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List of Coast Stations and Special Services Stations

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List of Coast Stations and Special Service Stations

Drawn up by the
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This edition of the List of Coast Stations and Special Service Stations supersedes all previous editions.

Publisher's Note

The Radiocommunication Bureau (BR) informs users that:

1. ***Updates to this List will be available through the ITU MARS webpage.***

This Internet-based system provides users with the means to access and retrieve operational information that is registered in the ITU maritime database. The MARS webpage is accessible at **www.itu.int/ITU-R/go/mars** and is freely available on a 24/7 basis.

Updates are carried out weekly (i.e. 03:00 UTC every Monday morning).

2. ***All notifications – sent via post, email or fax – should be addressed to the attention of:***
   "The Director of the Radiocommunication Bureau – ITU"
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   Direct telefax: +41 22 730 5785
   Direct email: brmail@itu.int

DISCLAIMER

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The ITU expressly disclaims any responsibility, with respect to this List, for the accuracy of the information it contains, including any defects or failures of the stations described, or for any damage or loss related to use of this List.

GENERAL

The List of Coast Stations and Special Service Stations (List IV) is a service publication prepared and issued, every two years, by the International Telecommunication Union (ITU), in accordance with provision No. **20.7** of the Radio Regulations (**RR**).

Information published in this List is based on the data provided by administrations of its Member States to the ITU. Changes to operational information and station particulars contained in this List are to be notified immediately to the Radiocommunication Bureau (**BR**) by administrations, as provided for in provision of No. **20.16** of **RR**:

> *Administrations shall take all appropriate measures to notify the Radiocommunication Bureau immediately of any changes in the operational information contained in Lists IV and V, in view of the importance of this information, particularly with regard to safety. In the case of the data published in List V, which is also made available online through MARS, administrations shall communicate those changes at least once a month. In the case of other publications, administrations shall communicate the changes in the information contained in them as soon as possible.*

The carriage requirements, of this List on board ships, are stipulated in Appendix **16** to the **RR**.

Errors and omissions observed in this List should be brought to the attention of the telecommunications administration having jurisdiction over the station(s) concerned so that the appropriate amendments can be transmitted to the ITU through official channels.

Reports on errors or omissions addressed directly to the Office of the Director will be forwarded to the administration concerned for confirmation.

Observations concerning editorial and material aspects of this publication should be addressed directly to the Director of the Radiocommunication Bureau, International Telecommunication Union, Place des Nations, CH-1211 Geneva 20, Switzerland.

REFERENCE TABLES

- **Table 1:** Designation of administrations/geographical areas (in alphabetical order of symbols).
- **Table 2:** Abbreviations used in the List.
- **Table 3:** Consolidated allocation list of Maritime Identification Digits (MID), call sign series, blocks of coast station identification numbers, blocks of selective call numbers for ship stations and selective call numbers for groups of ship stations allocated to administrations and/or geographical areas.
- **Table 4:** Coast stations participating in the NAVTEX services (coordinated by the International Maritime Organization (IMO)).
- **Table 5:** Allotment plans for national channels in the Digital Selective Calling (DSC) system in the bands 435–526. 5 kHz and 1606.5–2160 kHz in Region 1.

The allotment plans are in accordance with Resolution No. 5 of the Final Acts of the Regional Administrative Conference for the Planning of the MF Maritime Mobile and Aeronautical Services (Region 1) (Geneva, 1985).

CD-ROM PUBLICATION

COAST AND SPECIAL SERVICE STATIONS

1. GENERAL

Administrations /geographical areas (**Admin. /Geo. area**) are arranged in the alphabetical order of their symbol.

Stations are arranged in alphabetical order of their name under their corresponding administrations/geographical areas.

Services provided by each station are listed under their corresponding station names.

Notes that provide complimentary information concerning a specific service, coast station charges and accounting authorities are published under their respective Admin./Geo. area.

Operational frequencies are normally indicated in kilohertz (kHz), megahertz (MHz) or gigahertz (GHz). Whenever frequencies in the tables are in megahertz or gigahertz, these are followed by the symbol M or G, respectively. For single sideband (SSB) emissions, the frequencies given are the carrier frequencies.

The hours provided relate to Coordinated Universal Time (UTC), unless otherwise stated.

2. HEADINGS OF THE STATION PARTICULARS

<table>
<tr><td colspan="2">①
BEJAIA RADIO</td><td>②
Position:
011°10'40''E
58°55'41''N</td></tr>
<tr><td>③
Admin./Geo. Area symbol: ALG</td><td>④
MMSI: 006053815</td><td>⑤
Services: CP</td></tr>
<tr><td colspan="3">⑥
Remotely controled by: ANNABA RADIO</td></tr>
</table>

① Name of the station – The names of the stations are given in alphabetical order. For this arrangement, the following principles have been adopted in special cases:

- Diacritical letters such as å, ä, ö, ø and ü are shown as aa, ae, oe, oe and ue or as a, a, o, o and u, respectively.
- Compound names beginning with Saint, Sainte, Saintes, San, Sanct, Sankt, Sant', Santa, Santo, São, Sint, St., etc. are included in the alphabetical order of the principal name preceded by the abbreviation "S.". They appear at the beginning of the letter "S".
- In case of duplication, the names of coast stations are followed by the call sign of the stations preceded by "/" and the names of the other stations are followed by the Admin./Geo. area symbol, in parentheses.

② Position – geographical coordinates of the station.

③ Admin./Geo. area symbol – a one- or three-character symbol that identifies the administration and/or geographical area that has jurisdiction over the station (refer to Table No. 1).

④ Maritime Mobile Service Identity number (MMSI) – the formation and assignment of MMSIs by an administration is contained in Rec. ITU-R M.585-5 (Annex 2)

Coast stations and other stations on land participating in the maritime radio services should be assigned a nine-digit unique coast station identity in the format $\mathbf{0_1 0_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9}$, where the digits 3, 4 and 5 represent the MID and X is any figure from 0 to 9. The MID reflects the territory or geographical area in which the coast station or coast Earth station is located.

The sixth digit may be used to further differentiate between certain specific uses of this class of MMSI, as shown in the example applications below:

a) 00MID1XXX: Coast radio stations

b) 00MID2XXX: Harbour radio stations

c) 00MID3XXX: Pilot stations, etc.

This format scheme creates blocks of 999 numbers for each category of station; however, the method is optional and should be used only as guidance. Many other possibilities exist if the administration concerned wishes to augment the scheme.

Group coast station call identities for calling simultaneously more than one coast station are formed as a subset of coast station identities, as follows:

$$\mathbf{0_1 0_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9}$$

where the first two figures are zeros and X is any figure from 0 to 9. The MID represents only the territory or geographical area of the administration assigning the group coast station call identity. The identity may be assigned to stations of one administration that are located in only one geographical region, as indicated in the relevant ITU-T Recommendations.

- The combination $\mathbf{0_1 0_2 M_3 I_4 D_5 0_6 0_7 0_8 0_9}$ should be reserved for a Group Coast Station Identity and should address all 00MIDXXXX stations within the administration. The administration may further augment this use with additional Group Call identities, i.e. 00MID1111, etc.
- The combination $\mathbf{0_1 0_2 9_3 9_4 9_5 0_6 0_7 0_8 0_9}$ is for future use, is reserved for all Coast Stations Identity and should address all VHF 00XXXXXXX stations. It is not applicable to MF or HF coast stations.

⑤ Services provided by the station in the form of symbols are published in the following order of sequence:

• DSC WATCH	Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques
• MED- ADVICE	Stations transmitting medical advice
• RCC(s)	Rescue coordination centres (MRCC, RCC, MRSC, JRCC)
• NAV INFO	Coast stations transmitting to ships navigational and meteo-rological warnings and urgent information (MSI) by means of narrow-band direct printing techniques
• METEO	Stations transmitting regular meteorological bulletins
• NOTICE NAV	Stations transmitting notices to navigators
• UTC	Stations transmitting radio time signals
• VTS	Vessel traffic services
• PILOT	Pilot stations
• CP	Coast stations providing a public correspondence service
• PORT INFO	Port stations
• CES	Coast Earth stations
• CES-CP	Systems in the maritime mobile-satellite service that provide a public correspondence service
• NAVAREA	Navarea coordinators
• AIS	Automatic Identification System services
• SAR Agency	Search and rescue (SAR) Agency addresses and contact information

⑥ Remotely controlled by – name of the station that remotely controls the station.

3. HEADINGS OF CONCERNED SERVICES

These are arranged as shown in the following example:

① **CP - Public correspondence service**		
② **Address:**	EMBRATEL EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES ESTRADA DA MATRIZ, 3286 – GUARATIBA CEP: 22.070-710 – RIO DE JANEIRO, RJ BRASIL EMAIL: rioradio@embratel.com.br FAX: (21) 21214275 TF: (21) 21214329 (21) 21214272 TF: 0800-701-2141	③ **Nature of Service:** CP ④ **Num. Notes / Remarks:** CP4 ⑤ **Charge Notes:** A B C H ⑥ **Sea Areas:** A1

① Service provided – the type of service provided by the station.

② Address – station's contact address: electronic address (Internet), telefax number, telephone number, website address (URL).

③ Nature of Service is indicated by one of the following symbols:

CP: station open to public correspondence

CR: station open to limited public correspondence

④ Num. Notes/Remarks – alphanumerical references to notes corresponding to the service provided by the station.

⑤ Charge Notes – alphanumerical references to notes corresponding to coast station charges fixed or approved by each administration. They are indicated in gold francs (fr.) or Special Drawing Rights (SDR).

⑥ Sea Areas

Sea Area A1 – an area within the radiotelephone coverage of at least one VHF coast station, in which continuous digital selective calling (ch70) alerting and radiotelephony services are available, as defined by the IMO.

Sea Area A2 – an area, excluding Sea Area A1, within the radiotelephone coverage of at least one MF coast station in which continuous DSC (2187.5 kHz) alerting and radiotelephony services are available, as defined by the IMO.

Sea Area A3 – an area, excluding Sea Areas A1 and A2, within the coverage of an INMARSAT geostationary satellite in which continuous alerting is available.

Sea Area A4 – an area outside Sea Areas A1, A2 and A3.

4. RADIO CHANNEL PARTICULARS

4.1 Call Sign – call signs are assigned by the responsible administrations to stations of the maritime mobile service in accordance with Article **19**, Section III of the RR. Call signs formed from the international call sign series of Appendix **42** of the RR and, as indicated in provision **19.52** of the RR, are as follows:

- two characters and one letter, or
- two characters and one letter, followed by not more than three digits (other than the digits 0 and 1, in cases where they immediately follow a letter).

The following table provides the various call sign formation possibilities:

Type of station	RR number	Permitted formations	No. of combinations	Observations
Land stations	**19.52**			
		XXA - XXZ	26	
		XXA2 - XXZ9	208	
		XXA20 - XXZ99	8000	Recommended, as far as possible (see RR 19.53)
		XXA200 - XXZ999	20 800	

4.2 Selective Call number (Sel Call) – coast station identification number, in accordance with RR Article 19, Section V.

4.3 Longitude and Latitude – geographical coordinates of the transmitting antenna given in degrees, minutes and seconds, followed by the appropriate cardinal point symbols (N, S, for latitudes North and South; E, W, for longitudes East and West).

4.4 Priority/Operational indicator (Priority) – any of the following priority and operational indicators applying to the use of the radio channels:

A: indicating that the normal working frequency is also used by the coast station to answer calls made on 500 kHz (Morse) or 2182 kHz (radiotelephony), when requested to do so.

C: indicating a frequency used for DSC purposes other than distress and safety.

S: indicating the transmitting and receiving frequencies used by the coast station for calling and answering calls when 500 kHz (Morse) or 2182 kHz (radiotelephony) are occupied with distress or urgency traffic.

Y: indicating the coast station radio channel used only for SAR operations.

n: (n = 1, 2, 3, etc.) indicating the normal sequence in which radio channels should be taken into use for each specific purpose.

4.5 Transmitting frequency (Tx Freq.) – frequencies up to and including 28 000 kHz are expressed in kilohertz, while frequencies above that value are expressed in megahertz, indicated by the symbol M. The designated frequencies are carrier frequencies.

4.6 Unit – defined in kilohertz (K) or megahertz (M).

4.7 Receiving frequencies/Channel number (Rx Freq.) – expressed in kilohertz or megahertz or channel numbers.

4.8 Class of emission (Emission Class) – expressed in the form of symbols (see Appendix 1 to the RR).

4.9 Frequency Band (Rx Freq.) – indicates the frequency band being used.

LF: low-frequency band (frequencies from 30 to 300 kHz),

MF: medium-frequency band (frequencies from 300 to 3000 kHz),

HF: high-frequency band (frequencies from 3 to 30 MHz),

VHF: very-high-frequency band (frequencies from 30 to 300 MHz) stations-generally providing shortrange communications for vessels not more than 30 nautical miles from shore.

4.10 Power (kW) (Tx Power) – as defined in RR Article 1, is expressed in kilowatts for:

- the peak envelope power for SSB emissions; or
- the mean power for all other emissions.

In the case of directional antennae, the azimuth (clockwise, in degrees, beginning from True North) of the direction (or directions) of maximum gain is indicated below the "power" figure and preceded by the letter D.

4.11 Time of transmission (UTC)/Hours of Transmission (Tx Hrs) – times of transmission of traffic lists, as applicable. The times of transmission of traffic lists are shown in the form of four digits and/or in the form of a symbol plus two digits. Both methods indicate the exact times at which the transmissions take place.

4.12 Hours of Service (UTC) (Watch Hours) – hours of service and watch-keeping periods, as applicable. This information is given in a time-scale expressed in Coordinated Universal Time (UTC) from 0000 to 2359 hours (see RR Article 2).

4.13 Nature of Service (Service) – indicates the information provided, using the following symbols:

I: ice reports

M: meteorological warnings

N: navigational warnings

U: urgent information.

4.14 Language used (Lang.) – the following symbols indicate the language used in the transmissions:

E: English
F: French
S: Spanish
A: Arab
C: Chinese
R: Russian.

4.15 Remote name – designation or name (antenna) notified for a remotely controlled station.

4.16 Notes (Num. Note) – the notes contain information relating to stations, services and specific radio channels. Notes relating to stations and services have their corresponding reference numbers in the station's heading (see paragraph 3, item ④) whilst those relating to specific radio channels or particulars have their alphanumerical reference numbers appearing on the same line. The code prefix for numerical notes is given by service as follows:

SERVICE	CODE PREFIX FOR NUMERICAL NOTES
• DSC WATCH	DC
• MED- ADVICE	MD
• RCC(s)	RC
• SAR Agency	SR
• NAV INFO	IF
• METEO	BM
• NOTICE NAV	NA
• UTC	HR
• VTS	VS
• PILOT	FT
• CP	CP
• PORT INFO	FP
• CES	CE
• CES-CP	CS
• NAVAREA	NV
• AIS	AI

4.17 Specific Services – symbols indicating the basic public correspondence services provided by systems in the maritime mobile-satellite service:

C – telephone calls

D – telex calls

P – facsimile

R – telegrams.

4.18 Ocean Region – abbreviations indicating the ocean region(s) in which the service is provided by the coast Earth station:

AORE – Atlantic Ocean-East Region

AORW – Atlantic Ocean-West Region

IOR – Indian Ocean Region

POR – Pacific Ocean Region.

5. NOTES

The notes concerning charges and accounting authorities include the land station charge, the landline charge and special charges applicable to international public correspondence in the Maritime Mobile Service, as well as the names and addresses of enterprises, governmental and non-governmental, responsible for the accounting of the stations.

Where there is no uniform landline charge for the whole state, the rates shown for a territorial subdivision apply only to radiocommunications originating in or intended for places situated in that subdivision.

Information on charges, which do not appear in this List, may be obtained from the coast station.

Notes concerning Charges and Accounting Authorities are grouped together in the separate document “Notes relating to ...” under “AAIC – Charges and accounting authorities”.

ANNEX

1. MARITIME MOBILE SERVICE IDENTITIES ASSIGNED TO AIS AIDS TO NAVIGATION (ATON)

When a means of automatic identification is required for a station aiding navigation at sea, the responsible administration should assign a nine-digit unique number in the format $9_1 9_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9$, where the digits 3, 4 and 5 represent the MID and X is any figure from 0 to 9. The MID represents only the territory or geographical area of the administration assigning the call identity for the navigational aid.

The format shown above applies to all types of AtoN as listed in the most recent version of Recommendation ITU-R M.1371 (see AIS Message 21 parameter "Type of aids to navigation" and the associated table for this parameter). This format is used for all AIS stations for the transmission of messages that relate to AtoN. In the case where an AIS base station is collocated with an AIS AtoN station, the messages related to the base station operation should be assigned an identification number in the format given to coast stations and other stations on land participating in the maritime radio services.

الملحق

1. هويات الخدمة المتنقلة البحرية المخصصة لمحطات مُعينات الملاحة المجهزة بنظام تعرف تلقائي (AtoN)

عندما تلزم وسيلة للتعرف التلقائي لمحطة تُعين الملاحة في البحر، ينبغي أن تخصص الإدارة المسؤولة عدداً وحيداً مكوناً من تسعة أرقام في النسق $9_1 9_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9$، حيث الأرقام 3 و4 و5 تمثل أرقام التعرف البحري MID، وX هو أي رقم يقع بين 0 و9. ولا تمثل أرقام التعرف البحري MID إلا الأراضي أو المنطقة الجغرافية للإدارة التي تخصص هوية النداء لمعينات الملاحة.

وينطبق النسق المذكور أعلاه على جميع أنماط النظام AtoN الواردة في أحدث نسخة من التوصية ITU R M.1371، انظر معلمة الرسالة 21 في نظام التعرف التلقائي (AIS) "نمط معينات الملاحة" والجدول ذا الصلة بهذه المعلمة. ويستعمل هذا النسق في جميع محطات AIS لنقل الرسائل المتصلة بالنظام AtoN. وفي حال تخصيص محطة قاعدة AIS مع محطة AIS AtoN ينبغي أن يتعين رقم تعرف لرسائل تشغيل المحطة القاعدة بالنسق المعطى للمحطات الساحلية والمحطات الأخرى التي تشارك في الخدمات الراديوية البحرية.

17.4 **الخدمات المحددة** - رموز تشير إلى خدمات المراسلات العامة الأساسية التي توفرها الأنظمة في الخدمة الساتلية المتنقلة البحرية:

C - المكالمات الهاتفية؛

D - نداءات التلكس؛

P - الفاكس؛

R - البرقيات.

18.4 **مناطق المحيطات** - مختصرات تدل على منطقة أو مناطق في المحيطات يجري تخديمها من خلال المحطة الأرضية الساحلية:

AORE - منطقة شرق المحيط الأطلسي؛

AORW - منطقة غرب المحيط الأطلسي؛

IOR - منطقة المحيط الهندي؛

POR - منطقة المحيط الهادئ.

5. المذكرات

تشمل المذكرات المتعلقة بسلطات الرسوم والمحاسبة، رسم المحطة البرية ورسم الخط البري والرسوم الخاصة المطبقة على المراسلات الدولية العامة في الخدمة المتنقلة البحرية، وكذلك أسماء وعناوين الشركات والمنظمات الحكومية وغير الحكومية المسؤولة عن المحاسبة في المحطات.

وحيثما لا يوجد رسم موحد للخط البري في الدولة بأكملها، لا تسري الأسعار المعروضة في التقسيمات الإقليمية الفرعية إلا على الاتصالات الراديوية الصادرة عن الأماكن التي تقع في ذلك التقسيم الفرعي أو الموجهة إليها.

ويمكن الحصول على المعلومات التي لا تظهر في هذه القائمة بشأن الرسوم من المحطة الساحلية.

وتُجمع المذكرات المتعلقة بسلطات الرسوم والمحاسبة معاً في وثيقة منفصلة بعنوان "مذكرات بشأن ..." تحت " AAIC- سلطات الرسوم والمحاسبة".

14.4 **اللغة المستخدمة (Lang.)** - تشير الرموز التالية إلى اللغة المستخدمة في الإرسال:

E: الإنكليزية،

F: الفرنسية،

S: الإسبانية،

A: العربية،

C: الصينية،

R: الروسية.

15.4 **الاسم البعيد** - لقب أو اسم (هوائي) يبلَّغ لمحطة يُتحكم فيها عن بعد.

16.4 **مذكرات** (Num. Note) - تحتوي المذكرات على معلومات تتعلق بمحطات وخدمات وبقنوات راديوية محددة. وأما المذكرات التي تتعلق بالمحطات والخدمات فلها ما يقابلها من أرقام مرجعية في ترويسة المحطة (انظر البند ④ في الفقرة 3)، بينما لتلك المتعلقة بقنوات أو حيثيات راديوية محددة أرقام مرجعية أبجدية رقمية تظهر على الخط نفسه. وتعطي الخدمة سابقة الرمز للمذكرات المرقومة على النحو التالي:

الخدمة	سابقة الرمز للمذكرات المرقومة
• DSC WATCH	DC
• MED- ADVICE	MD
• RCC(s)	RC
• SAR Agency	SR
• NAV INFO	IF
• METEO	BM
• NOTICE NAV	NA
• UTC	HR
• VTS	VS
• PILOT	FT
• CP	CP
• PORT INFO	FP
• CES	CE
• CES-CP	CS
• NAVAREA	NV
• AIS	AI

9.4 **النطاق الترددي** (Rx Freq.) - يشير إلى النطاق الترددي قيد الاستخدام.

LF: نطاق الترددات المنخفضة (الترددات من 30 إلى 300 kHz)،

MF: نطاق الترددات المتوسط (الترددات من 300 إلى 3 000 kHz)،

HF: نطاق الترددات العالية (الترددات من 3 إلى 30 MHz)،

VHF: نطاق الترددات العالية جداً (الترددات من 30 إلى 300 MHz) للمحطات التي توفر بصفة عامة الاتصالات قصيرة المدى للسفن التي لا تبعد أكثر من 30 ميلاً بحرياً عن الشاطئ.

10.4 **القدرة (KW)** (Tx Power) - على النحو المعرف في المادة 1 من لوائح الراديو، ويعبَّر عنها بوحدة الكيلوواط من أجل:

- ذروة قدرة غلاف البث بنطاق جانبي وحيد (SSB)؛
- أو متوسط قدرة كل البث الآخر.

وفي حالة الهوائيات الاتجاهية، يكون سمت اتجاه (أو اتجاهات) الكسب الأقصى بالدرجات (في اتجاه عقارب الساعة، وبالدرجات، بدءاً من الشمال الحقيقي) أدنى من رقم "القدرة" ومسبوقاً بحرف D.

11.4 **وقت الإرسال (بالتوقيت العالمي المنسق)/مواعيد الإرسال** (Tx Hrs) - أوقات إرسال قوائم الحركة حسب الاقتضاء. وتُعرض أوقات إرسال قوائم الحركة في شكل أربعة أرقام و/أو رمز مشفوع برقمين. ويبين كلا الأسلوبين المواعيد الدقيقة لتنفيذ الإرسال.

12.4 **مواعيد الخدمة (بالتوقيت العالمي المنسق)** (مواعيد المراقبة) - مواعيد الخدمة وفترات المراقبة حسب الاقتضاء. وتعطى هذه المعلومات في مقياس زمني يعبَّر عنه بالتوقيت العالمي المنسق (UTC) بزمرة من أربعة أرقام (من الساعة 0000 إلى الساعة 2359). (انظر المادة 2 من لوائح الراديو).

13.4 **طبيعة الخدمة (Service)** - تشير إلى المعلومات المقدمة باستخدام الرموز التالية:

I: تقارير الجليد؛

M: تحذيرات الأرصاد الجوية؛

N: التحذيرات الملاحية؛

U: معلومات عاجلة.

2.4 **رقم النداء الانتقائي (Sel Call)** - هو رقم تعرّف هوية محطة ساحلية وفقاً للمادة 19، القسم V في لوائح الراديو.

3.4 **خطوط الطول والعرض** - هي الإحداثيات الجغرافية لهوائي الإرسال تعطى بالدرجات والدقائق والثواني تليها رموز الاتجاهات الأربعة (N وS لخطوط العرض شمالاً وجنوباً، وE وW لخطوط الطول شرقاً وغرباً).

4.4 **مؤشر الأولوية/المؤشر التشغيلي** (الأولوية) - هو أي من مؤشرات الأولوية والمؤشرات التشغيلية المطبقة على استخدام القنوات الراديوية:

A: يشير إلى أن المحطة الساحلية تستخدم تردد العمل المعتاد أيضاً للرد على النداءات الواردة على التردد 500 kHz (مورس) أو 2182 kHz (مهاتفة راديوية) عندما تدعى للقيام بذلك.

C: يشير إلى أن تردداً يُستخدم لأغراض النداء الانتقائي الرقمي (DSC) المغايرة للاستغاثة والسلامة.

S: يشير إلى ترددات الإرسال والاستقبال التي تستخدمها المحطة الساحلية للنداء والرد على النداءات عندما يُشغل التردد 500 kHz (مورس) أو 2 182 kHz (مهاتفة راديوية) بحركة استغاثة أو حركة حالات عاجلة.

Y: يشير إلى حصر استخدام القناة الراديوية في المحطة الساحلية بعمليات البحث والإنقاذ (SAR).

n: (n = 1، 2، 3 إلخ) يشير إلى التسلسل الطبيعي الذي ينبغي أن تُستخدم القنوات الراديوية بموجبه لكل غرض محدد.

5.4 **ترددات الإرسال** (Tx Freq.) - هي ترددات تصل لغاية 000 28 kHz ضمناً ويعبَّر عنها بوحدة الكيلوهرتز، أما الترددات التي تزيد عن تلك القيمة فيعبَّر عنها بوحدة الميغاهرتز المشار إليها بالرمز M. والترددات المعينة هي ترددات الموجة الحاملة.

6.4 **الوحـدة** - المعرفة في الكيلوهرتز (K) أو الميغاهرتز (M).

7.4 **ترددات الاستقبال/رقم القناة** (Rx Freq.) - يعبَّر عنها بوحدة الكيلوهرتز أو الميغاهرتز أو بأرقام القناة.

8.4 **فئـة البث** (Emission Class) - يعبَّر عنها في شكل رمـوز (انـظر التذييـل 1 للوائح الراديو).

المنطقة البحرية A1 - هي منطقة تقع ضمن مجال تغطية هاتف راديوي لمحطة ساحلية واحدة على الأقل تعمل بترددات VHF، وتتوفر فيها تحذيرات مستمرة للنداء الانتقائي الرقمي (ch70) وخدمات المهاتفة الراديوية على النحو الذي تعرّفه المنظمة البحرية الدولية.

المنطقة البحرية A2 - هي منطقة خارج المنطقة البحرية A1 تقع ضمن مجال تغطية هاتف راديوي لمحطة ساحلية واحدة على الأقل تعمل بترددات MF، وتتوفر فيها تحذيرات مستمرة للنداء الانتقائي الرقمي (2 187,5 kHz) وخدمات المهاتفة الراديوية على النحو الذي تعرّفه المنظمة البحرية الدولية.

المنطقة البحرية A3 - هي منطقة خارج المنطقتين البحريتين A1 وA2 تقع ضمن مجال تغطية ساتل إنمارسات المستقر بالنسبة إلى الأرض، وتتوفر فيها تحذيرات مستمرة.

المنطقة البحرية A4 - هي منطقة خارج المناطق البحرية A1 وA2 وA3.

4. حيثيات القناة الراديوية

1.4 **الرمز الدليلي لنداء** - تخصص الإدارات المسؤولة رموز النداء الدليلية لمحطات الخدمة المتنقلة البحرية وفقاً للمادة **19**، القسم III في لوائح الراديو. وتُشكل رموز النداء الدليلية من السلاسل الدولية من الرموز الدليلية للنداء الواردة في التذييل **42** للوائح الراديو على النحو المبين في الحكم رقم **52.19** في لوائح الراديو كما يلي:

- من سمتين وحرف واحد، أو
- من سمتين وحرف واحد يليها ما لا يزيد على ثلاث خانات أرقام (غير الرقمين 0 و1 في الحالات التي يأتيان فيها عقب حرف مباشرةً).

ويعرض الجدول التالي الاحتمالات المختلفة لتشكيل الرمز الدليلي للنداء:

نمط المحطة	رقم لوائح الراديو	التشكيلات المسموحة	عدد التركيبات	ملاحظات
محطات برية	**52.19**			
		XXZ - XXA	26	
		XXZ9 - XXA2	208	
		XXZ99 - XXA20	8 000	يوصى به قدر الإمكان (انظر الرقم 53.19 من لوائح الراديو)
		XXZ999 - XXA200	20 800	

3. عناوين الخدمات المعنية

ترتَّب هذه العناوين كما هو مبين في المثال التالي:

① **خدمة المراسلات العامة CP**	
② **العنوان:**	EMBRATEL EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES ESTRADA DA MATRIZ, 3286 - GUARATIBA - CEP.: 22.070-710 RIO DE JANEIRO - RJ BRASIL EMAIL : rioradio@embratel.com.br FAX : (21) 21214275 TF : (21) 21214329, (21) 21214272 TF : 0800-701-2141
③ **طبيعة الخدمة:** CP ④ **رقم المذكرات/الملاحظات:** CP4 ⑤ **مذكرات الرسوم:** A B C H ⑥ **المناطق البحرية:** A1	

① الخدمة المقدَمة - نوع الخدمة التي تقدمها المحطة.

② العنوان - عنوان الاتصال بالمحطة: العنوان الإلكتروني (الإنترنت) ورقم الفاكس ورقم الهاتف وعنوان الموقع على الويب (URL).

③ يشار إلى طبيعة الخدمة بأحد الرموز التالية:

CP: محطة مفتوحة للمراسلات العامة

CR: محطة مفتوحة لقدر محدود من المراسلات العامة

④ رقم المذكرات/الملاحظات - مراجع أبجدية رقمية إلى المذكرات المقابلة للخدمة التي تقدمها المحطة.

⑤ مذكرات الرسوم - مراجع أبجدية رقمية إلى المذكرات المقابلة لما تحدده أو توافق عليها كل إدارة من رسوم المحطة الساحلية. وتُحدد بعملة الفرنك الذهبي (fr.) أو بحقوق السحب الخاصة (SDR).

⑥ المناطق البحرية

⑤ وتنشر الخدمات التي تقدمها المحطة في شكل الرموز في الترتيب التالي من التسلسل:

• DSC WATCH	المحطات الساحلية المشاركة في مراقبة ترددات MF وHF وVHF باستخدام تقنيات النداء الانتقائي الرقمي
• MED- ADVICE	محطات ترسل مشورة طبية
• RCC(s)	مراكز تنسيق الإنقاذ البحري (MRCC, RCC, MRSC, JRCC)
• NAV INFO	محطات ساحلية ترسل إلى السفن إنذارات تتعلق بالأرصاد الجوية والملاحة ومعلومات السلامة البحرية (MSI) بواسطة تقنيات الإبراق ضيق النطاق بطباعة مباشرة
• METEO	محطات ترسل نشرات الأرصاد الجوية العادية
• NOTICE NAV	محطات ترسل إعلانات للملاحين
• UTC	محطات ترسل إشارات توقيت راديوية
• VTS	خدمات حركة السفن
• PILOT	محطات توجيه
• CP	محطات ساحلية توفر خدمة المراسلات العامة
• PORT INFO	محطات ميناء
• CES	محطات أرضية ساحلية
• CES-CP	أنظمة في الخدمة المتنقلة الساتلية البحرية التي توفر خدمة المراسلات العامة
• NAVAREA	منسقو Navarea
• AIS	خدمات نظام تعرف الهوية تلقائياً
• SAR Agency	عناوين وكالات البحث والإنقاذ ومعلومات الاتصال بها

⑥ الجهة المتحكمة عن بعد - اسم المحطة التي تتحكم عن بعد في المحطة.

وينبغي تخصيص ما يشارك في الخدمات الراديوية البحرية من محطات ساحلية ومحطات أخرى على اليابسة بهوية محطة ساحلية تنفرد كل من هذه المحطات بها في نسق $\mathbf{0_1 0_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9}$ حيث تمثل الخانات 3 و4 و5 أرقام تعرّف الهوية البحرية (MID) وتمثل خانات X أي رقم من 0 إلى 9. ويبين رقم تعرّف الهوية البحرية الأراضي أو المنطقة الجغرافية التي تقع فيها المحطة الساحلية أو المحطة الأرضية الساحلية.

ويمكن استخدام الخانة السادسة لمزيد من التمييز بين بعض الاستخدامات المحددة في هذه الفئة من هوية الخدمة المتنقلة البحرية (MMSI)، على النحو المبين في مثال التطبيقات أدناه:

أ) محطات راديوية ساحلية 00MID1XXX

ب) محطات ميناء راديوية 00MID2XXX

ج) محطات توجيه 00MID3XXX، وما إلى ذلك

وتستحدث خطة هذا النسق فدراً من 999 رقماً لكل فئة من المحطات، إلا أن هذا الأسلوب اختياري وينبغي ألا يُستخدم إلا للاسترشاد به. وهناك العديد من الاحتمالات الأخرى الموجودة إذا رغبت الإدارة المعنية في إغناء هذه الخطة.

وتتشكل هويات نداء مجموعة محطات ساحلية تستخدم في مناداة أكثر من محطة ساحلية واحدة في آن واحد كمجموعة فرعية من هويات المحطات الساحلية على النحو التالي:

$$\mathbf{0_1 0_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9}$$

حيث الرقمان الأولان هما صفران، وX هو أي رقم بين 0 و9. ولا يمثل الرقم MID إلا الأراضي أو المناطق الجغرافية للإدارة التي تخصص هوية النداء لمجموعة المحطات الساحلية. ويجوز تخصيص الهوية لمحطات إدارة واحدة تقع جميعها في منطقة جغرافية واحدة كما تشير توصيات قطاع تقييس الاتصالات (ITU-T) ذات الصلة.

- وينبغي حجز النسق المركَّب $\mathbf{0_1 0_2 M_3 I_4 D_5 0_6 0_7 0_8 0_9}$ لهوية مجموعة محطات ساحلية وينبغي لهذا النسق المركب أن يعنون جميع محطات 00MIDXXXX داخل الإدارة. ويجوز للإدارة زيادة توسيع هذا الاستخدام باستعمال هويات نداء جماعي إضافية، أي 00MID1111 وغيرها.
- النسق المركَّب $\mathbf{0_1 0_2 9_3 9_4 9_5 0_6 0_7 0_8 0_9}$ هو للاستخدام المستقبلي، ويحجز لهوية جميع المحطات الساحلية وينبغي لهذا النسق المركب أن يعنون جميع المحطات VHF 00XXXXXXX. ولا يطبَّق ذلك على المحطات الساحلية العاملة بالموجات الهكتومترية أو الديكامترية.

وترد المواعيد الزمنية بالتوقيت العالمي المنسق (UTC) ما لم ينص على خلاف ذلك.

2. عناوين حيثيات المحطة

① **BEJAIA RADIO**		② **الموضع:** **011°10'40" شرقاً** **58°55'41" شمالاً**
③ **رمز الإدارة/المنطقة الجغرافية: ALG**	④ **هوية الخدمة المتنقلة البحرية (MMSI):** 006053815	⑤ **الخدمات:** CP
⑥ **الجهة المتحكمة فيها عن بعد:** ANNABA RADIO		

① اسم المحطة - ترد أسماء المحطات حسب التسلسل الأبجدي. وفي هذا الترتيب، اعتُمدت المبادئ التالية في بعض الحالات الخاصة:

- تُعرض الأحرف اللاتينية المنونة مثل å ä ö ø ü بشكل aa وae وoe وoe وue أو بشكل a a o o u على التوالي.
- وترد الأسماء المركبة المستهَلة بالأسماء اللاتينية Saint وSainte وSaintes وSan وSanct وSankt و'Sant وSanta وSanto وSão وSint وSt. وغيرها من الأسماء (بمعنى القديس) في الترتيب الأبجدي للاسم الرئيسي الذي يليها مسبوقاً بالحرف اللاتيني "S" من باب الاختصار. وتظهر هذه الأسماء في بداية الحرف "S".
- وفي حالة الازدواجية، تُتبع أسماء المحطات الساحلية بإشارة نداء المحطات مسبوقةً بعلامة "/" وتُتبع أسماء المحطات الأخرى برمز الإدارة/المنطقة الجغرافية، بين قوسين.

② الموضع - الإحداثيات الجغرافية للمحطة.

③ رمز الإدارة/المنطقة الجغرافية - هو رمز مؤلف من حرف واحد أو ثلاثة أحرف يحدد الإدارة و/أو المنطقة الجغرافية صاحبة الولاية القضائية على المحطة (راجع الجدول رقم 1).

④ هوية الخدمة المتنقلة البحرية (MMSI) - يرد في التوصية ITU R M.585 5 (الملحق 2) تشكيل وتخصيص هويات الخدمة المتنقلة البحرية من قبل الإدارة.

الجداول المرجعية:

- **الجدول 1:** تعيين الإدارات/المناطق الجغرافية (بالترتيب الأبجدي للرموز).
- **الجدول 2:** الاختصارات المستخدمة في القائمة.
- **الجدول 3:** قائمة التوزيع الموحدة لأرقام تعرّف الهوية البحرية (MID) وسلاسل الرمز الدليلي للنداء وفدر أرقام تعرّف هوية المحطات الساحلية وفدر أرقام النداء الانتقائي لمحطات السفن وأرقام النداء الانتقائي لمجموعات محطات السفن الموزعة على الإدارات و/أو المناطق الجغرافية .
- **الجدول 4:** المحطات الساحلية المشاركة في خدمات نافتكس (NAVTEX) (منسقة من جانب المنظمة البحرية الدولية (IMO)).
- **الجدول 5:** خطط التعيين للقنوات الوطنية في نظام النداء الانتقائي الرقمي (DSC) في النطاقين 435 – 526,5 kHz و1 606,5 – 2 160 kHz في الإقليم 1.

خطط التعيين وفقاً للقرار رقم 5 من الوثائق الختامية للمؤتمر الإداري الإقليمي لتخطيط الخدمات المتنقلة البحرية وخدمات الطيران المستخدمة للترددات المتوسطة (MF)، (الإقليم 1) (جنيف 1985).

المنشورات على الأقراص المدمجة (CD-ROM)

المحطات الساحلية ومحطات الخدمات الخاصة

1. لمحة عامة

تُرتب الإدارات/المناطق الجغرافية (**Admin./Geo. area**) حسب الترتيب الأبجدي لشعارها.

وتُرتب المحطات وفق الترتيب الأبجدي لأسمائها تحت ما يقابلها من الإدارات/المناطق الجغرافية.

وترد الخدمات التي تقدمها كل محطة تحت ما يقابلها من أسماء المحطة.

وتُنشر ملاحظات تقدم معلومات متممة بشأن خدمة معينة ورسوم محطة ساحلية وسلطات المحاسبة تحت ما يقابلها من الإدارات/المناطق الجغرافية.

وتعطى عادة الترددات التشغيلية في وحدات كيلوهرتز (kHz)، أو ميغاهرتز (MHz)، أو غيغاهرتز (GHz). وكلما وردت الترددات في الجداول في وحدات ميغا هرتز أو غيغا هرتز، أُتبعت بالرمز M أو G على التوالي. وفي حالة بث بنطاق جانبي وحيد (SSB)، تكون الترددات المعطاة هي ترددات الموجة الحاملة.

لمحة عامة

إن قائمة المحطات الساحلية ومحطات الخدمات الخاصة (القائمة IV) هي من المنشورات الخدمية التي يعدها الاتحاد الدولي للاتصالات ويصدرها كل سنتين وفقاً لأحكام الرقم **7.20** من **لوائح الراديو**.

وتستند المعلومات المنشورة في هذه القائمة إلى البيانات المقدمة من إدارات الدول الأعضاء إلى الاتحاد. وعلى الإدارات أن تبلّغ فوراً عما يطرأ من تغيرات في المعلومات التشغيلية وحيثيات المحطات الواردة في هذه القائمة إلى **مكتب الاتصالات الراديوية** على النحو المنصوص عليه في الرقم **20.16** من **لوائح الراديو**:

> *تتخذ الإدارات جميع الترتيبات المناسبة لكي تبلغ مكتب الاتصالات الراديوية فوراً بالتعديلات المدخلة على المعلومات الخاصة بالتشغيل والواردة في القائمتين IV وV نظراً إلى أهمية هذه المعلومات فيما يتعلق بالسلامة خاصة. وفيما يتعلق بالقائمة V، التي تتوفر أيضاً إلكترونياً من خلال نظام MARS، فتبلغ الإدارات التغييرات مرة واحدة شهرياً على الأقل. أما بخصوص المنشورات الأخرى، فتقوم الإدارات بأسرع ما يمكن بالتبليغ عن التعديلات المدخلة على المعلومات الواردة في هذه المنشورات.*

وينص التذييل **16 للوائح الراديو** على ضرورة حمل هذه القائمة على متن السفن.

وينبغي التوجه بما يُرصد من أخطاء وإغفال في هذه القائمة إلى عناية إدارة الاتصالات صاحبة الولاية القضائية على المحطة (أو المحطات) المعنية كي يوافي الاتحاد بالتعديلات المناسبة من خلال القنوات الرسمية.

والتقارير عن الأخطاء أو الإغفال الموجهة مباشرة إلى مكتب المدير ستُرسل إلى الإدارة المعنية للتأكيد.

وينبغي توجيه الملاحظات التي تتعلق بالجوانب التحريرية لهذا المنشور وبموادّه إلى مدير مكتب الاتصالات الراديوية مباشرة على العنوان التالي:

Director of Radiocommunication Bureau,
International Telecommunication Union,
Place des Nations, CH-1211 Geneva 20, Switzerland

إن هذه الطبعة من قائمة المحطات الساحلية ومحطات الخدمات الخاصة تحل محل جميع ما سبقها من طبعات.

ملاحظة الناشر

يُعلم مكتب الاتصالات الراديوية المستخدمين الكرام بأن:

1. ***جميع التحديثات لهذه القائمة ستتاح على صفحة الويب الخاصة بنظام النفاذ والبحث لقاعدة بيانات الخدمة البحرية المتنقلة (MARS) لدى الاتحاد الدولي للاتصالات***

وهو نظام قائم على الإنترنت يوفر للمستخدمين وسيلة للنفاذ إلى معلومات تشغيلية مسجلة في قاعدة البيانات البحرية للاتحاد ولاستخراجها. ويمكن الوصول صفحة الويب الخاصة بنظام النفاذ والبحث لقاعدة بيانات الخدمة البحرية المتنقلة (MARS) من الرابط **www.itu.int/ITU-R/go/mars**

وهي متاحة مجاناً على مدار ساعات اليوم طيلة أيام الأسبوع.

وتجرى تحديثات أسبوعياً (في الساعة 03:00 بالتوقيت العالمي المنسق كل صباح إثنين).

2. ***وينبغي لجميع بطاقات التبليغ المرسلة عبر البريد أو البريد الإلكتروني أو الفاكس أن توجَّه إلى عناية "مدير مكتب الاتصالات الراديوية - الاتحاد الدولي للاتصالات" على العنوان التالي:***

"The Director of Radiocommunication Bureau-ITU"

العنوان البريدي: Place des Nations, CH-1211 Geneva 20, Switzerland

التلفاكس المباشر: +41 22 730 5785

البريد الإلكتروني المباشر: brmail@itu.int

إعلان إخلاء مسؤولية

ينشر الاتحاد الدولي للاتصالات هذه القائمة استناداً إلى معلومات مقدمة من إدارات الدول الأعضاء.

ويخلي الاتحاد أي مسؤولية له تتعلق بدقة المعلومات الواردة في هذه القائمة، بما في ذلك أي خلل أو عطب يلحق بالمحطات الموصوفة فيها، أو أي ضرر أو خسارة على صلة باستخدامها.

قائمة المحطات الساحلية
ومحطات الخدمات الخاصة

أعدها
الاتحاد الدولي للاتصالات

الطبعة الأولى - نوفمبر 2011
جنيف

海岸电台和特殊业务电台列表

由
国际电信联盟编撰

2011年11月–第一版
日内瓦

此版《海岸电台和特殊业务电台列表》取代此前所有的版本。

出版人说明

无线电通信局（BR）谨告知各位用户：

1. 可通过国际电联水上移动接入和检索系统（MARS）网页获取本《列表》的所有更新。

基于互联网的该系统为用户提供了获取并检索登记在国际电联水上数据库的操作信息的手段。MARS网页可从

http://www.itu.int/ITU-R/go/mars 7×24小时的免费访问。

每周进行更新（即每周一凌晨世界协调时03:00）。

2. 所有通过邮寄、电子邮件或传真提交的通知均应发给：

“The Director of Radiocommunication Bureau-ITU”（国际电联无线电通信局主任）收

邮政地址：Place des Nations, CH-1211 Geneva 20, Switzerland

直达传真： +41 22 730 5785

直达电子邮件地址：brmail@itu.int

免责声明

列表系国际电信联盟根据各成员国主管部门提供的信息公布的。

国际电联明确声明，免除有关列表所含信息准确性（包括所述电台的任何缺陷和故障）或与使用列表有关的任何损害或损失的责任。

前言

概述

《海岸电台和特殊业务电台列表》（列表四）是国际电信联盟（ITU）根据《无线电规则》（**RR**）第**20.7**款，每两年编写并发布的一种业务出版物。

本列表中公布的信息基于各成员国主管部门提交给国际电联的数据。根据《无线电规则》第**20.6**款的以下规定，如果本列表所含操作信息或电台详情发生变动，各主管部门应立即通知无线电通信局：

> 鉴于表IV和V所载资料、尤其是涉及安全方面的资料的重要性，各主管部门在对其运营资料进行更改后，须立即采取一切适当的措施通知无线电通信局。对于亦通过MARS在线提供的表V，主管部门须至少每月通报一次变更情况。如属其它出版物，各主管部门须尽快告知对其所载资料的更改情况。

列表对船舶的携载要求述于《无线电规则》附录**16**中。

应提请对相关电台拥有管辖权的电信主管部门注意此《列表》中发现的错误和遗漏，以便通过正式渠道向国际电联提交适当的修正。

直接提交主任办公室的错误和遗漏报告将转交相关主管部门，以便核实。

发现此出版物存在编辑性和素材方面问题的，应直接提交国际电联无线电通信局主任，其地址为Place des Nations, CH-1211 Geneva 20, Switzerland。

参考表

- **表1：**主管部门/地理区域代码（按照代码的字母顺序排列）
- **表2：**列表中采用的缩写。

- **表3**：水上识别数字（MID）、呼号系列、海岸电台识别号码组、船舶电台选择性呼叫号码组以及分配给主管部门/地理区域的船舶电台组的选择性呼叫号码组等综合划分列表。
- **表4**：加入NAVTEX业务的海岸电台（由国际海事组织（IMO）协调）。
- **表5**：1区435–526.5 kHz和1606.5–2160 kHz频段数字选择性呼叫（DSC）系统国家频道的分配规划。

根据中频水上移动和航空业务（1区）规划区域性行政大会（1985年，日内瓦）第5号决议的分配规划。

光盘出版物

海岸和特殊业务电台

1. 概述

主管部门/地理区域（**Admin. /Geo. Area**）根据其代码的字母顺序排列。

电台根据其对应主管部门/地理区域下其名称的字母顺序排列。

各电台所提供的业务根据其对应电台名称列出。

提供具体业务、海岸电台计费和结算主管机构补充信息的说明公布在其各自主管部门/地理区域之下。

操作频率通常表示为千赫兹（kHz）、兆赫兹（MHz）或吉兆赫兹（GHz）。表格中的频率只要单位为兆赫兹或吉兆赫兹的，则应分别加上M或G的代码。对于单边带（SSB）发射，给定的频率为载波频率。

除非另有说明，否则时间为世界协调时（UTC）。

2. 电台详情的标题

① **BEJAIA RADIO**		② **位置：** **011°10'40''E** **58°55'41''N**
③ **主管部门/地理区域代码：** ALG	④ **MMSI：** 006053815	⑤ **业务：** CP
⑥ **远程控制人：** ANNABA RADIO		

① 电台名称–电台名称按字母顺序给定。对于该安排，采用了以下特殊情况下的原则：

- å，ä，ö，ø 和ü等变音字母分别显示为aa、ae、oe、oe和ue或a、a、o、o和u。
- 以Saint、Sainte、Saintes、San、Sanct、Sankt、Sant'、Santa、Santo、São、Sint、St.等开头的复合名称，按照其主名的字母顺序排列并在名前加上简写“S.”。这些名称列在字母“S”的开头。
- 出现重复时，海岸电台名称后加上电台的呼号并以“/”隔开，其他电台的名称加上放在括号中的主管部门/地理区域。

② 位置–电台的地理坐标。

③ 主管部门/地理区域代码–确定对电台拥有管辖权的主管部门和/或地理区域的1个或3个字符的代码（参见表1）。

④ 水上移动业务识别码（MMSI）–一个主管部门MMSI的组成和分配情况包括在ITU-R M.585-5建议书（附件2）中。

海岸电台和陆上其他参与水上无线电业务的电台应按照$0_1 0_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9$的格式分配一个九位数的唯一海岸电台识别码，其中数字3、4和5代表MID，而X为0-9的任意一个数字。MID反映海岸电台或海岸地球站所在的国家或地理区域。

如下文示例应用所示，第六位数可用来进一步区分这一类别MMSI的特定使用：

a） 00MID1XXX 海岸无线电电台

b） 00MID2XXX 港口无线电电台

c） 00MID3XXX 导航电台等。

这种格式方案为每组电台创建了999组数字；但是，该方法是可选的且只应用作指导。如果相关主管部门希望扩大该方法，还有许多其他选择。

用作同时呼叫一个以上海岸电台的组海岸电台呼叫识别作为海岸电台识别的一个子集，按照以下格式构成：

$$0_1 0_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9$$

前两个数字为零，X为0-9的任意一个数字。MID仅表示分配组海岸电台呼叫识别的主管部门的国土或地理区域。如相关ITU-T建议书所述，识别可指配给仅位于一个地理区域内某个主管部门的电台。

- $0_1 0_2 M_3 I_4 D_5 0_6 0_7 0_8 0_9$组合应保留用于组海岸电台且应在主管部门内识别所有的00MIDXXXX电台。主管部门可进一步采用组呼叫识别，如00MID1111等扩大该使用。
- $0_1 0_2 9_3 9_4 9_5 0_6 0_7 0_8 0_9$留待将来使用，用于所有的海岸电台识别并应识别所有的VHF 00XXXXXXX电台。不适用于中频或高频的海岸电台。

⑤ 采用代码形式的电台提供的业务按照以下顺序公布：

• DSC WATCH	利用数字选择性呼叫技术、参加 MF、HF和VHF值守的海岸电台
• MED- ADVICE	传送医疗咨询的电台
• RCC(s)	救援协调中心（MRCC、RCC、MRSC、JRCC）
• NAV INFO	通过窄带直接印字技术，向船舶发送导航和气象告警和遇险信息（MSI）的海岸电台
• METEO	发送定期气象公告的电台
• NOTICE NAV	向领航员发送通知的电台
• UTC	发送时间无线电信号的电台
• VTS	船舶交通业务
• PILOT	导航台
• CP	提供公众通信业务的海岸电台
• PORT INFO	港口电台
• CES	海岸地球站
• CES-CP	水上卫星移动业务中提供公众通信业务的系统
• NAVAREA	Navarea协调员
• AIS	自动识别系统业务
• SAR Agency	搜救机构地址和联系信息

⑥ 远程控制人–远程控制电台的电台名称。

3. 相关业务的标题

如以下示例所示，这些内容如此排列：

<table>
<tr><td colspan="3">①
CP–公众通信</td></tr>
<tr><td>②
地址：</td><td>EMBRATEL
EMPRESA BRASILEIRA
DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ,
3286 - GUARATIBA
CEP.: 22.070-710 -
RIO DE JANEIRO - RJ
BRASIL
EMAIL : rioradio@embratel.
com.br
FAX : (21) 21214275
TF : (21) 21214329,
(21) 21214272
TF : 0800-701-2141</td><td>③
业务类别： CP
④
说明/备注号： CP4
⑤
计费说明： A B C H
⑥
海区： A1</td></tr>
</table>

① 提供的业务–电台提供的业务类型。

② 地址：–电台的联系地址：电子地址（互联网）、传真号码、电话号码、网址（URL）。

③ 业务类别由以下代码表示：

CP: 开放用于公众通信的电台

CR: 开放用于有限公众通信的电台

④ 说明/备注号–与电台所提供业务对应的说明的文字数字参考。

⑤ 计费说明–与每个主管部门所确定或批准的海岸电台计费所对应的说明的文字数字参考。其单位为金法郎（fr.）或特别提款权（SDR）。

⑥ 海区

A1海区–根据国际海事组织的规定，A1海区指至少由一个具有连续数字选择性呼叫（ch70）报警和无线电话业务能力的甚高频（VHF）岸台的无线电话所覆盖的区域。

A2海区–根据国际海事组织的规定，A2海区指除A1海区以外，至少由一个具有连续DSC（2187.5 kHz）报警和无线电话业务能力的中频（MF）岸台的无线电话所覆盖的区域。

A3海区–指A1和A2海区以外，由具有连续报警能力的国际海事卫星组织（INMARSAT）静止卫星覆盖的区域。

A4海区–指A1、A2和A3海区以外的海区。

4. 无线电频道详情

4.1 **呼号** – 呼号由负责的主管部门根据《无线电规则》第**19**条第III节分配给水上移动业务的电台。根据《无线电规则》第**19.52**款的规定，呼号由《无线电规则》附录**42**的国际呼号系列按照以下方式构成：

- 两个字符和一个字母，或
- 两个字符和一个字母，后跟不超过三位数字（紧接在字母之后的数字0或1除外）。

下表提供了各种呼号组成的可能性：

电台类型	《无线电规则》条款	允许的组合	组合数量	备注
陆地电台	**19.52**			
		XXA - XXZ	26	
		XXA2 - XXZ9	208	
		XXA20 - XXZ99	8 000	尽可能建议（参见《无线电规则》第19.53款）
		XXA200 - XXZ999	20 800	

4.2 选择性呼叫号码（Sel Call）–遵循《无线电规则》第19条第IV节规定的海岸电台识别号码。

4.3 经纬度–发射天线的地理坐标，按照度、分、秒的格式给定，后附有适当的方位基点符号（表示南北纬的N、S以及表示东西经的E、W）。

4.4 优先/操作指示（Priority）–以下适用于无线电频道使用的优先和操作指示：

A: 表示在被要求时，海岸电台也采用普通的工作频率回复在500 kHz（摩尔斯）或2182 kHz（无线电话）上发出的呼叫。

C: 表示用于遇险和安全以外DSC目的的频率。

S: 表示当500 kHz（摩尔斯）或2182 kHz（无线电话）被遇险或应急通信占用时，海岸电台用于呼叫和回复的发射和接收频率。

Y: 表示仅用于搜救（SAR）操作的海岸电台无线电频道。

n: （n = 1，2，3 等）表示无线电频道用于各种具体用途的通常序列。

4.5 发射频率（Tx Freq.）–至28 000 kHz的频率（含28 000 kHz），表示为千赫兹。而此值以上的频率表示为兆赫兹，用符号M表示。指定频率为载波频率。

4.6 单位–定义为千赫兹(K)或兆赫兹(M)。

4.7 接收频率/频道号码（Rx Freq.）–表示为千赫兹、兆赫兹或频道号码。

4.8 发射类别（Emission Class）－表示为符号形式（见《无线电规则》附录1）。

4.9 频段–表示使用的频段。

LF: 低频频段（30-300 kHz的频率）

MF: 中频频段（300-3 000 kHz的频率）

HF: 高频频段（3-30 MHz的频率）

VHF: 甚高频频段（30-300 MHz的频率）电台通常为距离海岸不超过30海里的船舶提供短距离通信。

4.10 功率（kW）（Tx Power）–根据《无线电规则》第1条的规定，表示为（单位为千瓦）：

- SSB发射的峰值封包功率；或
- 其他发射的平均功率。

对于方向性天线，最大增益方向的方位角（顺时针，单位为度，从真北开始）表示在“功率”值的下方且以字母D开头。

4.11 发射时间（UTC）/发射持续时间（Tx Hrs）–按照四位数和/或1个符号加上两位数的形式（视情而定）显示的通话表发射时间。两种方法均显示发射发生的确切时间。

4.12 工作时间（UTC）（值守时间）–工作时间和值守期间（视情而定）。该信息由以00:00至23:59的世界协调时（UTC）表示的时间给定（参见《无线电规则》第2条）。

4.13 业务性质（**Service**）–采用以下代码表示所提供的信息：

I: 冰况报告；

M: 气象告警；

N: 导航告警；

U: 紧急信息。

4.14 所用语言（Lang.）–以下代码表示在发射中采用的语言：

E： 英文；

F： 法文；

S： 西班牙文；

A： 阿拉伯文；

C： 中文；

R： 俄文。

4.15 远程名称 - 通知用于远程控制站的标记或名称（天线）。

4.16 说明（Num. Note）–说明包含了与电台、业务和具体无线电频道有关的信息。与电台和业务有关的说明在电台标题中具有其对应参考号码（见第3段的第④项），而那些与具体无线电频道或详情有关的说明在同一行中具有其文字数字参考号。数字说明的代码前缀由以下业务给定：

业务	数字说明的代码前缀
• DSC WATCH	DC
• MED- ADVICE	MD
• RCC(s)	RC
• SAR Agency	SR
• NAV INFO	IF
• METEO	BM
• NOTICE NAV	NA
• UTC	HR
• VTS	VS
• PILOT	FT
• CP	CP
• PORT INFO	FP
• CES	CE
• CES-CP	CS
• NAVAREA	NV
• AIS	AI

4.17 具体业务 – 表示水上卫星移动业务系统所提供的基本公众通信业务的代码：

C–电话呼叫；

D–用户电报；

P–传真；

R–电报。

4.18 洋区–表示海岸地球站提供业务所在的洋区的缩写：

AORE–大西洋东区；

AORW–大西洋西区；

IOR–印度洋区；

POR–太平洋区。

5. 说明

有关计费和结算主管机构的说明包括陆地电台计费、地面线路计费、适用于水上移动业务国际公众通信的特别计费以及负责电台结算的政府和非政府企业的名称和地址。

当整个国家没有统一的地面线路计费时，针对部分区域显示的费率仅适用于源于或针对此部分区域的无线电通信。

未在本列表中出现的计费，可从海岸电台获得。

涉及计费和结算主管机构在另外的文件“涉及……的说明”中列于“AAIC–计费和结算主管机构”之下。

附件

1. 指配给导航AIS辅助的水上移动业务识别（AtoN）

当海面辅助导航的电台需要一种自动识别方法时，负责主管部门应按照$9_1 9_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9$的格式指配一个唯一的九位号码。其中，数字3、4和5代表MID，X则为0到9的任意一个数字。MID仅表示为导航辅助指配呼叫识别的主管部门的国土或地理区域。

以上显示的格式适用于各种列在ITU-R M.1371建议书最新版本中的AtoN，请参见AIS消息21参数“导航辅助类型”以及该参数的相关表格。此格式用于所有AIS电台，传送与AtoN有关的消息。当AIS基站与AIS AtoN电台同址时，与基站操作有关的消息应按照分配给海岸电台和其他参与水上无线电业务的陆地电台的格式，指配一个识别号码。

Nomenclátor de las estaciones costeras y de las estaciones que efectúan servicios especiales

Editado por la
UNIÓN INTERNACIONAL DE TELECOMUNICACIONES

1.ª Edición – Noviembre de 2011
GINEBRA

Esta edición del Nomenclátor de las estaciones costeras y de las estaciones que efectúan servicios especiales anula las ediciones anteriores.

Nota del editor

La Oficina de Radiocomunicaciones (BR) informa a los usuarios que:

1. La actualización de este Nomenclátor estará disponible en la página web MARS de la UIT.

El sistema basado en Internet proporciona a los usuarios los medios para el acceso y extracción de la información de explotación registrada en la base de datos marítimos de la UIT. La página web MARS es accesible en la dirección: **www.itu.int/ITU-R/go/mars** y está disponible de manera gratuita y permanente, 24 horas al día y 7 días a la semana.

Las actualizaciones se llevan a cabo semanalmente (a las 03.00 UTC de cada lunes).

2. Todas las notificaciones, enviadas por correo ordinario, correo electrónico o fax, deben remitirse a:

Director de la Oficina de Radiocomunicaciones de la UIT
Dirección postal: Place des Nations, CH-1211 Ginebra 20, Suiza
Fax: +41 22 730 5785
Correo-e: brmail@itu.int

EXONERACIÓN DE RESPONSABILIDAD

Este Nomenclátor lo publica la Unión Internacional de Telecomunicaciones basándose en la información proporcionada por las Administraciones de los Estados Miembro.

La UIT declina expresamente toda responsabilidad respecto a la utilización de este Nomenclátor y a la información que contiene, incluyendo todo defecto o fallo de las estaciones que describe y cualquier daño o pérdida derivado de la utilización de este Nomenclátor.

CONSIDERACIONES GENERALES

El Nomenclátor de las estaciones costeras y de las estaciones que efectúan servicios especiales (Lista IV) es una publicación de servicio preparada y editada cada dos años por la Unión Internacional de Telecomunicaciones (UIT) de conformidad con el número **20.7** del Reglamento de Radiocomunicaciones (**RR**).

La información publicada en este Nomenclátor se basa en los datos proporcionados por las Administraciones de sus Estados Miembro a la UIT. Las administraciones deben comunicar inmediatamente a la Oficina de Radiocomunicaciones (**BR**) las modificaciones en la información de explotación y las características de las estaciones contenidas en este Nomenclátor, con arreglo a lo dispuesto en el número **20.16** del **RR**.

> *Las administraciones tomarán todas las medidas apropiadas para notificar de inmediato a la Oficina de Radiocomunicaciones las modificaciones que se introduzcan en la información relativa a la explotación contenida en las Listas IV y V, habida cuenta del interés que presenta esta información, en particular en lo relativo a la seguridad. En el caso de los datos de la Lista V, también disponibles en línea a través de MARS, las administraciones comunicarán las modificaciones al menos una vez al mes. En el caso de otras publicaciones, las administraciones comunicarán los cambios en la información que contienen tan pronto como sea posible.*

Los requisitos de incorporación de este Nomenclátor a bordo de los barcos se estipulan en el Apéndice **16** del **RR**.

Los errores y las omisiones detectados en este Nomenclátor deben señalarse a la atención de la administración de telecomunicaciones que tenga jurisdicción sobre las estaciones correspondientes, de manera que puedan comunicarse las modificaciones apropiadas a la UIT a través de los conductos oficiales.

Los informes sobre errores u omisiones dirigidos directamente a la Oficina del Director se remitirán a la administración implicada para su confirmación.

Las observaciones referentes a los aspectos redaccionales y de material de esta publicación deben remitirse directamente al Director de la Oficina de Radiocomunicaciones, Unión Internacional de Telecomunicaciones, Place des Nations, CH-1211, Ginebra 20, Suiza.

CUADROS DE REFERENCIA

- **Cuadro 1:** Denominación de las administraciones/zonas geográficas (en orden alfabético de los símbolos).
- **Cuadro 2:** Abreviaturas utilizadas en el Nomenclátor.
- **Cuadro 3:** Lista de atribuciones conjuntas de las cifras de identificación marítima (MID), series de distintivos de llamada, bloques de números de identificación de las estaciones costeras, bloque de los números de llamada selectiva para las estaciones de barco y para grupos de estaciones de barco asignados a las administraciones y/o zonas geográficas.
- **Cuadro 4:** Estaciones costeras que participan en los servicios NAVTEX (coordinados por la Organización Marítima Internacional (OMI)).
- **Cuadro 5:** Planes de adjudicación para canales nacionales en el sistema de llamada selectiva digital (LLSD) en las bandas 435–526,5 kHz y 1 606,5–2 160 kHz en la Región 1.

Planes de adjudicación de conformidad con la Resolución 5 de las Actas Finales de la Conferencia Administrativa Regional para la planificación de los servicios móvil marítimo y de radionavegación aeronáutica en ondas hectométricas (Región 1) (Ginebra, 1985).

PUBLICACIONES CD-ROM

ESTACIONES COSTERAS Y ESTACIONES QUE EFECTÚAN SERVICIOS ESPECIALES

1. CONSIDERACIONES GENERALES

Las administraciones/zonas geográficas (**admin./zona geog.**) se disponen en el orden alfabético de sus símbolos.

Las estaciones se ordenan según el orden alfabético de su nombre bajo su correspondiente administración/zona geográfica.

Los servicios proporcionados por cada estación aparecen indicados bajo sus correspondientes nombres de la estación.

Cabe señalar que bajo su respectiva administración/zona geográfica se proporciona información complementaria sobre un servicio específico, las tarifas de la estación costera y las autoridades de contabilidad.

Las frecuencias de funcionamiento se indican normalmente en kilohertzios (kHz), megahertzios (MHz) o gigahertzios (GHz). Si las frecuencias en los Cuadros se expresan en megahertzios o gigahertzios van seguidas del símbolo M o del símbolo G, respectivamente. En el caso de las emisiones en banda lateral única (BLU), las frecuencias indicadas son las frecuencias portadoras.

Las horas se expresan en Tiempo Universal Coordinado (UTC) a menos que se indique otra cosa.

2. ENCABEZAMIENTO DE LOS ESTADOS DESCRIPTIVOS DE LAS ESTACIONES

① **BEJAIA RADIO**		② **Posición:** **011°10'40''E** **58°55'41''N**
③ **Símbolo de admin./zona geog.:** ALG	④ **MMSI:** 006053815	⑤ **Servicios:** CP
⑥ **Controlada a distancia por:** ANNABA RADIO		

① Nombre de la estación – Los nombres de las estaciones aparecen en orden alfabético. Para esta disposición, se han adoptado los siguientes principios en casos especiales:

- Las letras diacríticas å, ä, ö, ø y ü aparecen como aa, ae, oe, oe y ue o como a, a, o, o y u, respectivamente.
- Los nombres compuestos que comienzan con Saint, Sainte, Saintes, San, Sanct, Sankt, Sant', Santa, Santo, São, Sint, St., etc. se inscriben por orden alfabético del nombre principal, precedido de la abreviatura «S.». Todos figuran al principio de la letra «S».
- En caso de duplicación, los nombres de las estaciones costeras van seguidos por el distintivo de llamada de las estaciones precedido por «/» y los nombres de las otras estaciones van seguidos por el símbolo admin./zona geog. entre paréntesis.

② Posición – Coordenadas geográficas de la estación.

③ Admin./zona geog. – Símbolo de uno o tres caracteres que identifica a la administración y/o las zonas geográficas que tienen jurisdicción sobre la estación (véase el Cuadro 1).

④ Número de identidad del servicio móvil marítimo (MMSI) – La formación y asignación de los MMSI por una administración aparece en la Recomendación UIT-R M.585-5 (Anexo 2).

A las estaciones costeras y otras estaciones terrestres que participan en los servicios de radiocomunicaciones marítimas debe asignárseles una identidad de estación costera única de nueve cifras en el formato $\mathbf{0_1 0_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9}$ donde las cifras 3, 4 y 5 representan la MID y X es cualquier cifra entre 0 y 9. La MID refleja el territorio o zona geográfica en la que está situada la estación costera o la estación terrena costera.

La sexta cifra puede emplearse para seguir diferenciando entre ciertos usos específicos de esta clase de MMSI, como muestra el siguiente ejemplo de aplicaciones:

a) 00MID1XXX Estaciones radioeléctricas costeras.

b) 00MID2XXX Estaciones radioeléctricas portuarias.

c) 00MID3XXX Estaciones piloto, etc.

Este esquema de formato crea bloques de 999 números para cada categoría de estación; sin embargo, el método es opcional y debe utilizarse sólo como orientación. Existen muchas otras posibilidades si la administración correspondiente desea aumentar el esquema.

Las identidades de llamada de estación costera de grupo para llamar simultáneamente a más de una estación costera se forman como un subconjunto de identidades de estaciones costeras como sigue:

$$\mathbf{0_1 0_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9}$$

donde las dos primeras cifras son ceros y X es cualquier cifra comprendida entre 0 y 9. La MID representa únicamente el territorio o la zona geográfica de la administración que asigna la identidad de la llamadas de estación costera de grupo. La identidad puede asignarse a estaciones de una administración situadas en una sola zona geográfica, como se indica en las Recomendaciones UIT-T pertinentes.

- La combinación $\mathbf{0_1 0_2 M_3 I_4 D_5 0_6 0_7 0_8 0_9}$ debe reservarse para una identidad de estación costera de grupo y debe direccionar a todas las estaciones 00MIDXXXX de la administración. La administración puede aumentar esta utilización con las identidades de llamada de grupo adicionales; es decir, 00MID1111, etc.
- La combinación $\mathbf{0_1 0_2 9_3 9_4 9_5 0_6 0_7 0_8 0_9}$ se destina a uso futuro y se reserva para todas las identidades de estaciones costeras y debe direccionar a todas las estaciones 00XXXXXXX en ondas métricas. No es aplicable a las estaciones costeras en ondas hectométricas o decamétricas.

⑤ Los servicios proporcionados por la estación en forma de símbolos se publican en el siguiente orden de secuencia:

• DSC WATCH	Estaciones costeras que participan en la escucha de ondas hectométricas, decamétricas y métricas utilizando técnicas de llamada selectiva digital
• MED- ADVICE	Estaciones que transmiten consejos médicos
• RCC(s)	Centros de coordinación de salvamento (MRCC, RCC, MRSC, JRCC)
• NAV INFO	Estaciones costeras que transmiten a los barcos avisos de navegación y meteorológicos así como información urgente (MSI) mediante técnicas de impresión directa de banda estrecha
• METEO	Estaciones que transmiten boletines meteorológicos periódicos
• NOTICE NAV	Estaciones que transmiten avisos a los navegantes
• UTC	Estaciones que transmiten señales horarias radioeléctricas
• VTS	Servicios de tráfico de barcos
• PILOT	Estaciones piloto
• CP	Estaciones costeras que proporcionan servicio de correspondencia pública
• PORT INFO	Estaciones de puerto
• CES	Estaciones terrenas costeras
• CES-CP	Sistemas del servicio móvil marítimo que proporcionan servicio de correspondencia pública
• NAVAREA	Coordinadores de Navarea
• AIS	Servicios de sistemas de identificación automática
• SAR Agency	Direcciones e información de contacto de las Agencias de Búsqueda y Salvamento

⑥ Controlada a distancia por – Nombre de la estación que controla a distancia la estación.

3. ENCABEZAMIENTOS DE LOS SERVICIOS CORRESPONDIENTES

Se encuentran dispuestos como muestra el siguiente ejemplo:

① **CP - Servicio de correspondencia pública**		
② **Dirección:**	EMBRATEL EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES ESTRADA DA MATRIZ, 3286 – GUARATIBA CEP.: 22.070-710 – RIO DE JANEIRO, RJ BRASIL EMAIL: rioradio@embratel.com.br FAX: (21) 21214275 TF: (21) 21214329, (21) 21214272 TF: 0800-701-2141	③ **Naturaleza del servicio:** CP ④ **Num. Notas/ Observaciones:** CP4 ⑤ **Notas sobre tasas:** A B C H ⑥ **Zonas marítimas:** A1

① Servicio proporcionado – El tipo de servicio ofrecido por la estación.

② Dirección – Dirección de contacto de la estación:

Dirección electrónica (Internet), número de fax, número de teléfono, dirección web (URL).

③ Naturaleza del servicio que se indica mediante uno de los siguientes símbolos:

CP: Estación abierta a la correspondencia pública.

CR: Estación abierta a la correspondencia pública restringida.

④ Num. Notas/Observaciones – Referencias alfanuméricas a las notas correspondientes al servicio proporcionado por la estación.

⑤ Notas sobre tasas – Referencias alfanuméricas a las notas correspondientes a las tarifas de la estación costera fijas o aprobadas por cada administración. Se indican en francos-oro (fr.) o en Derechos Especiales de Giro (DEG).

⑥ Zonas Marítimas

Zona Marítima A1 – Zona en el interior de la cobertura radiotelefónica, de al menos una estación costera en ondas métricas, en la que están disponibles los servicios de radiotelefonía y de alerta por llamada selectiva digital (canal 70), definidos por la OMI.

Zona Marítima A2 – Zona, excluida la Zona Marítima A1, en el interior de la cobertura radiotelefónica, de al menos una estación costera en ondas hectométricas, en la que están disponibles los servicios de radiotelefonía y de alerta por LLSD continua (2 187,5 kHz), definidos por la OMI.

Zona Marítima A3 – Zona, excluidas las Zonas Marítimas A1 y A2, en el interior de la cobertura de un satélite geoestacionario INMARSAT en la que está disponible una alerta continua.

Zona Marítima A4 – Zona situada fuera de las Zonas Marítimas A1, A2 y A3.

4. CARACTERÍSTICAS DE LOS CANALES RADIOELÉCTRICOS

4.1 Distintivo de Llamada – Los distintivos de llamada son asignados por las administraciones responsables de las estaciones del servicio móvil marítimo de acuerdo con el Artículo **19**, Sección III del RR. Los distintivos de llamada constituidos a partir de la serie de distintivos de llamada del Apéndice **42** del RR e indicados en la disposición del número **19.52** del RR son los siguientes:

- dos caracteres y una letra, o
- dos caracteres y una letra seguidos de tres cifras como máximo (no siendo 0 ni 1 la que sigue inmediatamente a las letras).

El siguiente Cuadro indica las distintas posibilidades de formación de los distintivos de llamada:

Tipo de estación	Número del RR	Formaciones permitidas	Número de combinaciones	Observaciones
Estaciones terrestres	**19.52**			
		XXA – XXZ	26	
		XXA2 – XXZ9	208	
		XXA20 – XXZ99	8 000	Recomendada en la medida de lo posible (véase número 19.53 del RR)
		XXA200 – XXZ999	20 800	

4.2 **Número de llamada selectiva** (Ll. Sel.) – Número de identificación de la estación costera, de conformidad con el Artículo 19, Sección V del RR.

4.3 **Longitud y latitud** – Coordenadas geográficas de la antena de transmisión expresadas en grados, minutos y segundos, seguidas de los símbolos correspondientes del punto cardinal (N, S para latitudes Norte y Sur; E y W para longitudes Este y Oeste).

4.4 **Indicador de prioridad/operacional** (Prioridad) – Cualquiera de los siguientes indicadores relativos a la prioridad y a la explotación se aplican a la utilización de los canales radioeléctricos:

A: indica que la frecuencia normal de trabajo también es utilizada por la estación costera para responder a las llamadas realizadas en 500 kHz (Morse) o en 2 182 kHz (radiotelefonía) cuando así se solicita.

C: indica una frecuencia de llamada selectiva digital utilizada para operaciones distintas de las de socorro y seguridad.

S: indica que las frecuencias de transmisión y recepción utilizadas por la estación costera para realizar y responder llamadas cuando las frecuencias de 500 kHz (Morse) o 2 182 kHz (radiotelefonía) están ocupadas con tráfico de socorro y urgencia.

Y: indica el canal radioeléctrico utilizado por la estación costera, únicamente para las operaciones de SAR.

n: (n = 1, 2, 3, etc.) indica la secuencia normal en que deben utilizarse los canales radioeléctricos de búsqueda y salvamento (SAR).

4.5 Frecuencia de transmisión (Frec. Tx) – Las frecuencias de hasta 28 000 kHz (inclusive) se expresan en kilohertzios, mientras que las frecuencias por encima de ese valor se expresan en megahertzios y van seguidos del símbolo M. Las frecuencias designadas son las frecuencias portadoras.

4.6 Unidad – Definida en kilohertzios (kHz) o megahertzios (MHz).

4.7 Frecuencias de recepción/número de canal (Frec. Rx) – Expresadas en kilohertzios o megahercios o números de canal.

4.8 Clase de emisión – Expresada en forma de símbolos (véase el Apéndice 1 del RR).

4.9 Banda de frecuencias (Frec. Rx) – Indica la banda de frecuencias utilizada.

LF: Banda de ondas kilométricas (frecuencias entre 30 y 300 kHz).

MF: Banda de ondas hectométricas (frecuencias entre 300 y 3 000 kHz).

HF: Banda de ondas decamétricas (frecuencias entre 3 y 30 MHz).

VHF: Banda de ondas métricas (frecuencias entere 30 y 300 MHz). Las estaciones en esta banda generalmente proporcionan comunicaciones de corto alcance a barcos no alejados más de 30 millas náuticas de la costa.

4.10 Potencia (kW) (Potencia Tx) – Definida en el Artículo 1 del RR, se expresa en kilowatios para:

- la potencia en la cresta de la envolvente para las emisiones en BLU; o
- la potencia media para el resto de las emisiones.

En el caso de antenas directivas, el acimut (en el sentido de las agujas del reloj, en grados, empezando por el Norte Verdadero) de la dirección o direcciones de máxima ganancia se indica bajo la cifra «potencia» y va precedido de la letra D.

4.11 Hora de transmisión (UTC)/horas de transmisión (Horas Tx) – Horas de transmisión de las listas de tráfico, según corresponda. Las horas de transmisión de las listas de tráfico aparecen en forma de cuatro cifras y/o de un símbolo más dos cifras. Ambos métodos indican las horas exactas de las transmisiones.

4.12 Horas de servicio (UTC) (Horas de escucha) – Horas de servicio y periodos de escucha, cuando corresponda. Esta información aparece en una escala de tiempos expresada en Tiempo Universal Coordinado (UTC) desde las 00.00 horas hasta las 23.59 horas (véase el Artículo 2 del RR).

4.13 Naturaleza del servicio (Servicio) – Indica la información proporcionada, utilizando los siguientes símbolos:

I: Informes sobre hielo.

M: Avisos meteorólogicos.

N: Avisos de navegación.

U: Información urgente.

4.14 Idioma utilizado – Los siguientes símbolos indican el idioma empleado en las trasmisiones:

E: Inglés.

F: Francés.

S: Español.

A: Árabe.

C: Chino.

R: Ruso.

4.15 Nombre remoto – Denominación o nombre (antena) notificado para una estación controlada a distancia.

4.16 Notas (Num. Nota) – Las notas contienen información relativa a estaciones, servicios y canales de radiocomunicaciones específicos. Las notas se refieren a estaciones y servicios que tienen sus correspondientes números de referencia en el encabezamiento de la estación (véase el párrafo 3, punto ④) mientras que en las relativas a canales de radiocomunicaciones específicos o características aparecen sus números de referencia alfanumérica en la misma línea. El prefijo de código para las notas numéricas se indica para cada servicio como sigue:

SERVICIO	PREFIJO DE CÓDIGO PARA LAS NOTAS NUMÉRICAS
• DSC WATCH	DC
• MED- ADVICE	MD
• RCC(s)	RC
• SAR Agency	SR
• NAV INFO	IF
• METEO	BM
• NOTICE NAV	NA
• UTC	HR
• VTS	VS
• PILOT	FT
• CP	CP
• PORT INFO	FP
• CES	CE
• CES-CP	CS
• NAVAREA	NV
• AIS	AI

4.17 Servicios específicos – Símbolos que indican los servicios de correspondencia pública proporcionados por los sistemas del servicio móvil marítimo por satélite:

C – Llamadas telefónicas.

D – Llamadas télex.

P – Facsímil.

R – Telegramas.

4.18 Región oceánica – Abreviaturas que indican la región o regiones oceánicas en las que suministra el servicio la estación terrena costera:

AORE – Océano Atlántico-Región Oriental.

AORW – Océano Atlántico-Región Occidental.

IOR – Región del Océano Índico.

POR – Región del Océano pacífico.

5 NOTAS

Las notas referentes a las autoridades de tarificación y contabilidad incluyen la tarifa de la estación terrestre, la tarifa de la línea terrestre y las tarifas especiales aplicables a la correspondencia pública internacional en el servicio móvil marítimo, así como los nombres y direcciones de las empresas, gubernamentales y no gubernamentales, responsables de la contabilidad de las estaciones.

Cuando no hay una tarifa por línea terrestre uniforme en todo el estado, las tasas indicadas para una subdivisión del territorio se aplican únicamente a las radiocomunicaciones cuyo origen o destino son lugares situados en esa subdivisión.

La información sobre tarifas que no aparece en este Nomenclátor puede obtenerse directamente de la estación costera.

Las Notas relativas a las autoridades de tarificación y contabilidad se agrupan conjuntamente en documentos separados «Notas relativas a …» bajo «AAIC – Autoridades de Tarifas y contabilidad».

ANEXO

1. IDENTIDADES DEL SERVICIO MÓVIL MARÍTIMO ASIGNADAS AL SISTEMA DE IDENTIFICACIÓN AUTOMÁTICO (AIS) – AYUDAS A LA NAVEGACIÓN (AToN)

Cuando se necesita un medio de identificación automática para una estación de ayuda a la navegación marítima, la administración responsable debe asignar un número único de nueve cifras en el formato $9_1 9_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9$ donde las cifras 3, 4 y 5 representan la MID y X es cualquier cifra entre 0 y 9. La MID representa únicamente el territorio o zona geográfica de la administración que asigna la identidad de llamada para la ayuda a la navegación.

El formato mostrado anteriormente se aplica a todos los tipos de AtoN indicados en la versión más reciente de la Recomendación UIT-R M.1371 (véase el parámetro AIS mensaje 21 «Tipo de ayudas a la navegación» y el Cuadro asociado a este parámetro). Este formato se emplea en todas las estaciones AIS para la transmisión de mensajes relativos a AtoN. Si la estación de base se encuentra en el mismo emplazamiento que la estación AIS AtoN a los mensajes relativos al funcionamiento de la estación de base debe asignárseles un número de identificación en el formato indicado para las estaciones costeras y otras estaciones en tierra que participan en los servicios de radiocomunicaciones marítimas.

Nomenclature des stations côtières et des stations effectuant des services spéciaux

Etablie par
l'UNION INTERNATIONALE DES TÉLÉCOMMUNICATIONS

Première édition – novembre 2011
GENÈVE

La présente édition de la Nomenclature des stations côtières et des stations effectuant des services spéciaux remplace toutes les éditions précédentes.

Note de l'éditeur

Le Bureau des radiocommunications (BR) informe les utilisateurs que:

1. ***Les mises à jour de cette Nomenclature seront disponibles sur la page web de l'UIT relative au système MARS.***

Ce système qui utilise l'Internet donne aux utilisateurs le moyen d'avoir accès aux renseignements relatifs à l'exploitation enregistrés dans la base de données de l'UIT sur les services maritimes et de consulter ces données. La page web MARS est accessible à l'adresse: **www.itu.int/ITU-R/go/mars** et est disponible gratuitement 24 heures sur 24 et 7 jours sur 7.

Les mises à jour sont effectuées chaque semaine (c'est-à-dire tous les lundis matin à 3 heures UTC).

2. ***Toutes les notifications envoyées par voie postale, par courrier électronique ou par télécopie doivent être adressées à l'attention de:***
   «Directeur du Bureau des radiocommunications de l'UIT»
   Adresse postale: Place des Nations, CH-1211 Genève 20, Suisse
   Numéro de télécopie directe: +41 22 730 5785
   Courrier électronique direct: brmail@itu.int

CLAUSE LIMITATIVE DE RESPONSABILITÉ

L'Union internationale des télécommunications publie la présente Nomenclature à partir des informations reçues des administrations de ses Etats Membres.

L'UIT décline expressément toute responsabilité pour ce qui est de l'exactitude des informations contenues dans la présente Nomenclature, y compris pour les éventuelles déficiences ou défaillances des stations décrites ou pour les dommages ou préjudices que leur utilisation pourrait causer.

GÉNÉRALITÉS

La Nomenclature des stations côtières et des stations effectuant des services spéciaux (Liste IV) est une publication de service établie et publiée tous les deux ans par l'Union internationale des télécommunications (UIT), conformément au numéro **20.7** du Règlement des radiocommunications (**RR**).

La présente Nomenclature est établie à partir des informations que l'UIT reçoit des administrations de ses Etats Membres. Les modifications apportées aux renseignements relatifs à l'exploitation et aux états signalétiques des stations qui figurent dans la présente Nomenclature doivent être notifiées immédiatement au Bureau des radiocommunications (**BR**), conformément au numéro **20.16** du **RR**:

> *Les administrations prennent toutes les dispositions voulues pour notifier immédiatement au Bureau des radiocommunications les modifications apportées aux renseignements relatifs à l'exploitation qui figurent dans les Listes IV et V, étant donné l'importance que revêtent ces renseignements, particulièrement en ce qui concerne la sécurité. Dans le cas des données publiées dans la Liste V, qui est également mise à disposition en ligne par le biais du système MARS, les administrations communiquent ces modifications au moins une fois par mois. Dans le cas des autres publications, les administrations communiquent dès que possible les modifications apportées aux renseignements qu'elles contiennent.*

Les documents dont les stations installées à bord de navires, figurant dans la présente Nomenclature, doivent être pourvues sont indiqués dans l'Appendice **16** du **RR**.

Les erreurs et les omissions relevées dans la présente Nomenclature doivent être signalées à l'administration des télécommunications sous la juridiction de laquelle se trouvent la ou les stations concernées afin que les modifications appropriées puissent être communiquées à l'UIT par la voie officielle.

Les rapports sur les erreurs ou omissions, envoyés directement au Bureau du Directeur, seront communiqués aux administrations intéressées pour confirmation.

Les commentaires relatifs à l'aspect éditorial et matériel de la présente publication doivent être adressées directement au Directeur du Bureau des radiocommunications, Union internationale des télécommunications, Place des Nations, CH-1211 Genève 20, Suisse.

TABLEAUX DE RÉFÉRENCE

- **Tableau 1:** Désignation des administrations/zones géographiques (par ordre alphabétique des symboles).
- **Tableau 2:** Abréviations utilisées dans la Nomenclature.
- **Tableau 3:** Liste récapitulative des chiffres d'identification maritime (MID), des séries d'indicatifs d'appel, des tranches de numéros d'identification des stations côtières, des tranches de numéros d'appel sélectif des stations de navire et numéros d'appel sélectif pour groupes de stations de navire attribués aux administrations et/ou zones géographiques.
- **Tableau 4:** Stations côtières participant aux services NAVTEX coordonnés par l'Organisation maritime internationale (OMI).
- **Tableau 5:** Plans d'allotissement des canaux nationaux dans le système d'appel sélectif numérique (ASN) dans les bandes 435-526,5 kHz et 1606,5-2160 kHz, dans la Région 1.

Plans d'allotissement conformément à la Résolution N° 5 des Actes finals de la Conférence administrative régionale pour la planification des services mobile maritime et de radionavigation aéronautique en ondes hectométriques (Région 1) (Genève, 1985).

PUBLICATION SUR CD-ROM

STATIONS CÔTIÈRES ET STATIONS EFFECTUANT DES SERVICES SPÉCIAUX

1. GÉNÉRALITÉS

Les administrations/zones géographiques (**Admin./Zones géo.**) sont classées par ordre alphabétique de leurs symboles.

Les stations sont classées par ordre alphabétique de leur nom sous les administrations/zones géographiques correspondantes.

Les services assurés par chaque station sont énumérés sous le nom de la station correspondante.

Les notes qui apportent des renseignements complémentaires concernant un service particulier, les taxes et les autorités chargées de la comptabilité pour les stations côtières sont publiées sous l'admin./zone géo. correspondante.

Les fréquences d'exploitation sont normalement indiquées en kilohertz (kHz), mégahertz (MHz) ou gigahertz (GHz). Chaque fois que les fréquences dans les tableaux sont indiquées en mégahertz ou en gigahertz, elles sont suivies du symbole M ou G, respectivement. Pour les émissions à bande latérale unique (BLU), les fréquences données sont les fréquences porteuses.

Les heures sont indiquées en temps universel coordonné (UTC), sauf indication contraire.

2. EN-TÊTES DES ETATS SIGNALÉTIQUES DES STATIONS

① **BEJAIA RADIO**		② **Position: 011°10'40''E 58°55'41''N**
③ **Symbole de l'adm./zone géo.:** ALG	④ **MMSI:** 006053815	⑤ **Services:** CP
⑥ **Commandée à distance par:** ANNABA RADIO		

① Nom de la station – les noms des stations sont donnés par ordre alphabétique. Les principes suivants ont été adoptés pour les cas particuliers:

- Les lettres avec des signes diacritiques comme å, ä, ö, ø et ü apparaissent comme aa, ae, oe, oe et ue ou as a, a, o, o et u respectivement.
- Les noms composés commençant par Saint, Sainte, Saintes, San, Sanct, Sankt, Sant', Santa, Santo, São, Sint, St., etc. sont inscrits par ordre alphabétique du nom principal précédé de l'abréviation «S.». Ils figurent au début de la lettre «S».
- En cas d'homonymie, le nom des stations côtières est suivi de l'indicatif d'appel de ces stations précédé de «/» et le nom des autres stations est suivi du symbole de l'adm./zone géo. entre parenthèses.

② Position – coordonnées géographiques de la station.

③ Symbole de l'admin./zone géo. – Symbole à un ou trois caractères qui identifient l'administration et/ou la zone géographique dont relève la station (voir le Tableau N° 1).

④ Numéro d'identité du service mobile maritime (MMSI) – La formation et l'assignation des identités MMSI par une administration sont régies par les dispositions de la Recommandation UIT R M.585-5 (Annexe 2).

Les stations côtières et les autres stations au sol concernées par les services de radiocommunications maritimes se verront attribuer une identité de station côtière unique à neuf chiffres sous la forme $\mathbf{0_1 0_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9}$, les chiffres 3, 4 et 5 représentant les chiffres d'identification maritime (MID) et chaque X représentant un chiffre compris entre 0 et 9. Les chiffres MID désignent le territoire ou la zone géographique où est située la station côtière ou la station terrienne côtière.

Le sixième chiffre peut être utilisé pour différencier certaines utilisations bien précises de cette catégorie d'identités MMSI, indiquées dans l'exemple ci-dessous:

a) 00MID1XXX: Stations de radiocommunications côtières

b) 00MID2XXX: Stations de radiocommunications portuaires

c) 00MID3XXX: Stations de pilotage, etc.

Ce format permet de créer des ensembles de 999 chiffres pour chaque catégorie de station. Cependant, cette méthode est facultative et ne devrait être utilisée qu'à titre d'orientation. Si l'administration concernée souhaite étendre ce format, de nombreuses autres possibilités s'offrent à elle.

L'identité d'appel de groupe de stations côtières utilisée pour appeler simultanément plus d'une station côtière est formée d'un sous-ensemble d'identités de station côtière, comme suit:

$$\mathbf{0_1 0_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9},$$

les deux premiers caractères étant des zéros et chaque X représentant un chiffre compris entre 0 et 9. Le MID ne représente que le territoire ou la zone géographique de l'administration qui assigne l'identité d'appel de groupe de stations côtières. L'identité peut être attribuée à des stations d'une administration situées dans une seule région géographique, comme indiqué dans les Recommandations pertinentes de l'UIT-T.

- La combinaison $\mathbf{0_1 0_2 M_3 I_4 D_5 0_6 0_7 0_8 0_9}$ devrait être réservée à une identité de groupe de stations côtières et devrait concerner toutes les stations 00MIDXXXX relevant de l'administration. Celle-ci peut étendre cette combinaison au moyen d'identités de groupe d'appels supplémentaires (00MID1111, etc.).
- La combinaison $\mathbf{0_1 0_2 9_3 9_4 9_5 0_6 0_7 0_8 0_9}$ est réservée à l'identité de l'ensemble des stations côtières et devrait concerner toutes les stations 00XXXXXXX en ondes métriques. Elle ne s'applique pas aux stations côtières en ondes hectométriques ou décamétriques.

⑤ Les services assurés par la station, sous forme de symboles, sont publiés dans l'ordre suivant:

• DSC WATCH	Stations côtières assurant la veille en ondes métriques, décamétriques et hectométriques et utilisant les techniques d'appel sélectif numérique
• MED- ADVICE	Stations transmettant des avis médicaux
• RCC(s)	Centres de coordination des opérations de secours (MRCC, RCC, MRSC, JRCC)
• NAV INFO	Stations côtières transmettant aux navires des avis concernant la navigation et la météorologie ainsi que des informations urgentes (MSI) au moyen de techniques d'impression directe à bande étroite.
• METEO	Stations transmettant des bulletins météorologiques réguliers
• NOTICE NAV	Stations transmettant des avis aux navigateurs
• UTC	Stations transmettant des signaux horaires
• VTS	Services de trafic des navires
• PILOT	Stations de pilotage
• CP	Stations côtières assurant un service de correspondance publique
• PORT INFO	Stations portuaires
• CES	Stations terriennes côtières
• CES-CP	Systèmes du service mobile maritime par satellite assurant un service de correspondance publique
• NAVAREA	Coordonnateurs Navarea
• AIS	Services assurés par des systèmes d'identification automatique
• SAR Agency	Adresse et coordonnées des agences de recherche et de sauvetage

⑥ Commandée à distance par – nom de la station qui commande à distance la station.

3. EN TÊTES DES SERVICES CONCERNÉS

Elles apparaissent comme dans l'exemple suivant:

① **CP - Service de correspondance publique**		
② **Adresse:**	EMBRATEL EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES ESTRADA DA MATRIZ, 3286 – GUARATIBA CEP.: 22.070-710 – RIO DE JANEIRO, RJ BRASIL EMAIL: rioradio@embratel.com.br FAX: (21) 21214275 TF: (21) 21214329 (21) 21214272 TF: 0800-701-2141	③ **Nature du service:** CP ④ **Notes/remarques numériques:** CP4 ⑤ **Notes relatives aux taxes:** A B C H ⑥ **Zones maritimes:** A1

① Service fourni – type de service fourni par la station.

② Adresse – adresse de la station: adresse électronique (Internet), numéro de télécopie, numéro de téléphone, adresse du site web (URL).

③ La nature du service est indiquée par les symboles suivants:

CP: station ouverte à la correspondance publique

CR: station ouverte à la correspondance publique restreinte

④ Notes/remarques numériques – renvois alphanumériques aux notes correspondant au service assuré par la station.

⑤ Notes relatives aux taxes – renvois alphanumériques aux notes correspondant aux taxes applicables aux stations côtières qui ont été fixées ou approuvées par chaque administration. Elles sont indiquées en francs ou (fr.) ou en droits de tirage spéciaux (SDR).

⑥ Zones maritimes

Zone maritime A1 – zone à l'intérieur de la couverture radiotéléphonique d'au moins une station côtière en ondes métriques et dans laquelle est possible l'alerte permanente en appel sélectif numérique (canal 70) et sont disponibles des services de radiotéléphonie. Cette zone est définie par l'OMI.

Zone maritime A2 – zone, à l'exclusion de la zone maritime A1, à l'intérieur de la couverture radiotéléphonique d'au moins une station côtière en ondes hectométriques et dans laquelle est possible l'alerte continue en appel sélectif numérique (2187,5 kHz) et sont disponibles des services de radiotéléphonie. Cette zone est définie par l'OMI.

Zone maritime A3 – zone, à l'exclusion des zones maritimes A1 et A2, à l'intérieur de la zone de couverture d'un satellite géostationnaire INMARSAT et dans laquelle est possible l'alerte permanente.

Zone maritime A4 – zone, à l'exclusion des zones maritimes A1, A2 et A3.

4. ETATS SIGNALÉTIQUES DES CANAUX RADIOÉLECTRIQUES

4.1 **Indicatif d'appel** – les indicatifs d'appel sont assignés par les administrations responsables aux stations du service mobile maritime conformément à la Section III de l'Article **19** du Règlement des radiocommunications. Les indicatifs d'appel sont formés à partir des séries internationales de l'Appendice **42** du Règlement des radiocommunications, conformément au numéro **19.52** du Règlement des radiocommunications, comme suit:

- deux caractères et une lettre; ou
- deux caractères et une lettre suivis de trois chiffres au plus (celui qui suit immédiatement les lettres n'étant ni 0 ni 1).

Le tableau ci-après indique les diverses possibilités de formation d'indicatifs d'appel:

Type de station	Numéro du RR	Formations autorisées	Nombre de combinaisons	Observations
Stations terrestres	**19.52**			
		XXA - XXZ	26	
		XXA2 - XXZ9	208	
		XXA20 - XXZ99	8000	Recommandé dans la mesure du possible (voir le numéro 19.53 du RR)
		XXA200 - XXZ999	20 800	

4.2 **Numéro d'appel sélectif** – numéro d'identification d'une station côtière conformément à la Section V de l'Article 19 du RR.

4.3 **Longitude et latitude** – coordonnées géographiques de l'antenne d'émission indiquées en degrés, minutes et secondes, suivies des symboles appropriés correspondant aux points cardinaux (N, S, pour les latitudes Nord et Sud, et E, W, pour les longitudes Est et Ouest).

4.4 **Indicateurs de priorité et d'exploitation** (priorité) – les indicateurs de priorité et d'exploitation suivants s'appliquent à l'utilisation des canaux radioélectriques:

A: Indique que la fréquence de travail normale est aussi utilisée par la station côtière pour répondre aux appels faits sur 500 kHz (Morse) ou sur 2182 kHz (radiotéléphonie), lorsqu'on le lui demande.

C: Indique qu'une fréquence est utilisée pour l'appel sélectif numérique autre que celui de détresse et de sécurité.

S: Indique les fréquences d'émission et de réception utilisées par la station côtière pour appeler et répondre aux appels lorsque les fréquences 500 kHz (Morse) ou 2182 kHz (radiotéléphonie) sont occupées pour le trafic de détresse ou d'urgence.

Y: Indique que le canal radioélectrique de la station côtière est utilisé pour les opérations de recherche et de sauvetage (SAR).

n: (n = 1, 2, 3, etc.) Indique l'ordre normal dans lequel les canaux radioélectriques doivent être mis en service pour chaque fin spécifique.

4.5 Fréquence de transmission – les fréquences inférieures ou égales à 28 000 kHz sont exprimées en kilohertz; toutes celles qui sont supérieures à cette valeur sont exprimées en mégahertz et comportent le symbole M. Les fréquences désignées sont les fréquences porteuses.

4.6 Unité – définie en kilohertz (K) ou en mégahertz (M).

4.7 Fréquences de réception/numéro de voie – exprimées en kilohertz ou en mégahertz ou par des numéros de voies.

4.8 Classe d'émission (classe d'émission) – exprimée sous forme de symboles (voir l'Appendice 1 du RR).

4.9 Bande de fréquences – indique la bande de fréquences utilisée.

LF: ondes kilométriques (fréquences de 30 à 300 kHz),

MF: ondes hectométriques (fréquences de 300 à 3000 kHz),

HF: ondes décamétriques (fréquences de 3 à 30 MHz),

VHF: ondes métriques (fréquences de 30 à 300 MHz). Stations assurant généralement des communications à courte portée pour les navires à moins de 30 miles nautiques du rivage.

4.10 Puissance (kW) (puissance d'émission) – telle qu'elle est définie dans l'Article 1 du RR, exprimée en kilowatts pour:

- la puissance en crête pour les émissions BLU; ou
- la puissance moyenne pour toutes les autres émissions.

Pour les antennes directives, on indique sous la puissance, précédée de la lettre D, l'azimut de la direction/des directions de gain maximal exprimé en degrés à partir du Nord vrai, dans le sens des aiguilles d'une montre.

4.11 Heures de transmission (UTC) – heures de transmission des listes d'appels, le cas échéant. Les heures de transmission des listes d'appels sont exprimées sous forme de quatre chiffres et/ou d'un symbole plus deux chiffres. Les deux méthodes indiquent les heures exactes de transmission.

4.12 Heures de service (UTC) (heures de veille) – heures de service et périodes de veille, le cas échéant. Ces renseignements sont donnés sous forme de durées exprimées en Temps universel coordonné (UTC) de 0000 à 2359 heures (voir l'Article 2 du RR).

4.13 Nature du service (service) – indique les renseignements fournis à l'aide des symboles suivants

I: rapports de glaces

M: avis météorologiques

N: avis de navigation

U: information urgente.

4.14 Langue utilisée – les symboles suivants indiquent la langue utilisée dans les transmissions:

E: anglais

F: français

S: espagnol

A: arabe

C: chinois

R: russe.

4.15 Nom de la station distante – désignation ou nom (antenne) notifié pour une station télécommandée.

4.16 Notes (renvois numériques à des notes) – les notes contiennent des renseignements relatifs aux stations, aux services et aux canaux radioélectriques spécifiques. Les notes relatives aux stations et aux services font l'objet de renvois numériques correspondants figurant dans l'en-tête de la station (voir le paragraphe 3, point ④) alors que les notes relatives aux canaux radioélectriques spécifiques et aux états signalétiques font l'objet de renvois numériques apparaissant sur la même ligne. Le préfixe pour les renvois numériques est donné par service, comme suit:

SERVICE	PRÉFIXE POUR LES RENVOIS NUMÉRIQUES
• DSC WATCH	DC
• MED- ADVICE	MD
• RCC(s)	RC
• SAR Agency	SR
• NAV INFO	IF
• METEO	BM
• NOTICE NAV	NA
• UTC	HR
• VTS	VS
• PILOT	FT
• CP	CP
• PORT INFO	FP
• CES	CE
• CES-CP	CS
• NAVAREA	NV
• AIS	AI

4.17 Services spécifiques – symboles indiquant les services de correspondance publique de base assurés par les systèmes du service mobile maritime par satellite:

C – appels téléphoniques

D – appels telex

P – télécopie

R – télégrammes.

4.18 Région océanique – abréviation indiquant la (les) régions(s) océanique(s) dans laquelle/lesquelles le service est assuré par la station terrienne côtière:

AORE – région est de l'océan atlantique

AORW – région ouest de l'océan atlantique

IOR – région de l'océan indien

POR – région de l'océan pacifique.

5. NOTES

Les notes concernant les taxes et les autorités chargées de la comptabilité couvrent la taxe terrestre, la taxe de ligne et les taxes supplémentaires applicables à la correspondance publique internationale dans le service mobile maritime ainsi que les noms et les adresses des entreprises, publiques ou privées, chargées de la comptabilité des stations.

Lorsque la taxe de ligne n'est pas la même pour toutes les parties du territoire d'un Etat, les taxes figurant sous le titre d'une subdivision territoriale s'appliquent seulement aux radiocommunications en provenance ou à destination de localités situées dans cette subdivision.

Les renseignements concernant les taxes, qui ne figurent pas dans la présente Nomenclature, peuvent être obtenus auprès des stations côtières.

Les notes concernant les taxes et les autorités chargées de la comptabilité sont regroupées dans un document séparé «Notes relatives à…» sous «AAIC – Taxes et autorités chargées de la comptabilité».

ANNEXE

1. ASSIGNATION D'IDENTITÉS DU SERVICE MOBILE MARITIME AUX STATIONS D'AIDE À LA NAVIGATION (ATON)

Lorsqu'un moyen d'identification automatique est nécessaire pour une station d'aide à la navigation en mer, l'administration responsable devrait assigner un numéro unique à neuf chiffres sous la forme 9192M3I4D5X6X7X8X9 , les chiffres 3, 4 et 5 représentant les chiffres d'identification maritime et chaque X représentant un chiffre compris entre 0 et 9. Les chiffres MID ne représentent que le territoire ou la zone géographique de l'administration qui assigne l'identité d'appel à la station d'aide à la navigation.

Le format ci-dessus s'applique à tous les types de stations d'aide à la navigation (AtoN), tels qu'énumérés dans la version la plus récente de la Recommandation UIT-R M.1371 (voir le paramètre «Type d'aide à la navigation» du message 21 du système d'identification automatique (AIS) ainsi que le tableau correspondant à ce paramètre). Ce format est utilisé pour toutes les stations AIS, pour la transmission de messages ayant trait à l'aide à la navigation. Dans les cas où une station de base équipée d'un système AIS est située au même endroit qu'une station AtoN équipée d'un système AIS, les messages transmis dans le cadre des opérations de la station de base se verront attribuer un numéro d'identification d'une forme identique à celle du numéro attribué aux stations côtières et aux autres stations au sol concernées par les services de radiocommunications maritimes.

Список береговых станций и станций специальной службы

Составлен
МЕЖДУНАРОДНЫМ СОЮЗОМ ЭЛЕКТРОСВЯЗИ

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ЖЕНЕВА

Настоящее издание Списка береговых станций и станций специальной службы заменяет все предыдущие издания.

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Настоящая интернет-система предоставляет пользователям средства доступа к эксплуатационной информации и поиска этой информации, зарегистрированной в базе данных МСЭ по морской службе. Веб-страница по системе MARS находится по адресу **www.itu.int/ITU-R/go/mars** и к ней имеется круглосуточный и ежедневный сводный доступ.

Обновление информации осуществляется еженедельно (т.е.в 03:00UTC утром каждого понедельника).

2 Все уведомления, направляемые по почте, электронной почте или по факсу, следует адресовать: вниманию

Директора Бюро радиосвязи МСЭ

Почтовый адрес: Place des Nations, CH-1211 Geneva 20, Switzerland

Прямой факс: +41 22 730 5785

Прямая эл. почта: brmail@itu.int

ПРАВОВАЯ ОГОВОРКА

Этот Список опубликован Международным союзом электросвязи на основе информации, предоставленной администрациями Государств-Членов.

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ОБЩАЯ ИНФОРМАЦИЯ

Список береговых станций и станций специальной службы (Список IV) является служебной публикацией, подготавливаемой и выпускаемой Международным союзом электросвязи (МСЭ) один раз в два года в соответствии с положением п. **20.7** Регламента радиосвязи (**РР**).

Информация, опубликованная в настоящем Списке, базируется на данных, предоставленных МСЭ администрациями Государств-Членов. Администрации должны незамедлительно извещать Бюро радиосвязи (**БР**) об изменениях эксплуатационной информации и реквизитах станций, содержащихся в данном списке, как это предусмотрено в положении п. **20.16 РР**:

> *Администрации принимают все соответствующие меры, чтобы незамедлительно извещать Бюро радиосвязи обо всех изменениях в эксплуатационной информации, содержащейся в Списках IV и V, имея в виду важность этой информации, в особенности в отношении безопасности. Что касается данных, опубликованных в Списке V, который также предоставляется в распоряжение в онлайновом режиме посредством MARS, то администрации сообщают об этих изменениях не реже одного раза в месяц. Что касается прочих публикаций, то администрации по возможности оперативно сообщают об изменениях в содержащейся в них информации.*

Необходимость наличия Списка на борту судов установлена в Приложении **16** к **РР**.

На ошибки и пропуски, зафиксированные в Списке, следует обращать внимание администрации электросвязи, под юрисдикцией которой находится соответствующая станция(и), с тем чтобы надлежащие поправки могли быть переданы МСЭ по официальным каналам.

Сообщения об ошибках и пропусках, направленные непосредственно в канцелярию Директора, будут направляться заинтересованной администрации для получения подтверждения.

Замечания, касающиеся редакционных и содержательных аспектов настоящей публикации, следует направлять непосредственно Директору Бюро радиосвязи по адресу: International Telecommunication Union, Place des Nations, CH-1211 Geneva 20, Switzerland.

СПРАВОЧНЫЕ ТАБЛИЦЫ

- **Таблица 1:** Обозначение администраций/географических зон (в алфавитном порядке условных обозначений).
- **Таблица 2:** Сокращения, используемые в Списке.
- **Таблица 3:** Сводный список распределения цифр морского опознавания (MID), серии позывных сигналов, блоки номеров опознавания береговых станций, блоки номеров избирательного вызова береговых станций и номера избирательного вызова для групп судовых станций, распределенные администрациям и/или географическим зонам.
- **Таблица 4:** Береговые станции, участвующие в службе NAVTEX (координируемой Международной морской организацией (ИМО)).
- **Таблица 5:** Планы выделений частот для национальных каналов в системе цифрового избирательного вызова (ЦИВ) в полосах 435–526,5 кГц и 1606,5–2160 кГц в Районе 1.

Планы выделений в соответствии с Резолюцией 5 Заключительных актов Региональной административной конференции по планированию морской подвижной и воздушной служб в диапазоне СЧ (Район 1) (Женева, 1985 г.).

ПУБЛИКАЦИЯ НА CD-ROM

БЕРЕГОВЫЕ СТАНЦИИ И СТАНЦИИ СПЕЦИАЛЬНОЙ СЛУЖБЫ

1 ОБЩАЯ ИНФОРМАЦИЯ

Администрации/географические зоны (**адм./геогр. зоны**) расположены в алфавитном порядке их условных обозначений.

Станции расположены в алфавитном порядке их названий в разделе по своим соответствующим администрациям/географическим зонам.

Службы, предоставляемые каждой станцией, перечислены в разделах по своим соответствующим станциям.

Примечания, в которых содержится дополнительная информация о конкретной службе, взимаемой береговой станцией плате и расчетных организациях, опубликованы в разделах по соответствующим администрациям/географическим зонам.

Как правило, эксплуатационные частоты указаны в килогерцах (кГц), мегагерцах (МГц) или гигагерцах (ГГц). Во всех случаях, когда частоты в таблицах указаны в мегагерцах или гигагерцах, использован, соответственно, символ M или G. Для однополосных (ОБП) излучений указанные частоты соответствуют частотам несущих. Приведенные часы соответствуют всемирному координированному времени (UTC), если не указано иное.

2 РЕКВИЗИТЫ ЗАГОЛОВКОВ, КАСАЮЩИХСЯ СТАНЦИЙ

① **BEJAIA RADIO**		② **Позиция: 011°10'40" в. д. 58°55'41" с. ш.**
③ **Условное обозначение адм./ геогр. зоны:** ALG	④ **MMSI:** 006053815	⑤ **Службы:** CP
⑥ **Дистанционно управляется:** ANNABA RADIO		

① Название станции — названия станций приведены в алфавитном порядке. При данной схеме в специальных случаях использованы следующие принципы:

- Диакритические знаки, такие как å, ä, ö, ø и ü, изображены, соответственно, как aa, ae, oe, oe и ue, либо как a, a, o, o и u.
- Составные названия, начинающиеся со слов Saint, Sainte, Saintes, San, Sanct, Sankt, Sant', Santa, Santo, São, Sint, St. и т. д., включены в алфавитном порядке основной части названия, которой предшествует сокращение "S.". Эти названия расположены в начале буквы "S".
- В случае дублирования после названий береговых станций следуют знак "/" и позывные станций, а после названий других станций следует условное обозначение администрации/географической зоны в круглых скобках.

② Позиция — географические координаты станции.

③ Условное обозначение администрации/географической зоны — одно- или трехсимвольное условное обозначение, которое указывает на администрацию и/или географическую зону, под юрисдикцией которой находится данная станция (см. Таблицу 1).

④ Номер опознавателя морской подвижной службы (MMSI) — образование и присвоение администрацией опознавателей MMSI описано в Рекомендации МСЭ R M.585-5 (Приложение 2).

Береговым станциям и другим станциям на суше, работающим в морских радиослужбах, должен быть присвоен девятизначный уникальный опознаватель береговой станции в формате $\mathbf{0_1 0_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9}$, где 3-я, 4-я и 5-я цифры представляют MID, а X — любое число от 0 до 9. Цифры MID представляют территорию или географическую зону расположения береговой станции или береговой земной станции.

Шестая цифра может использоваться для дополнительной дифференциации определенных конкретных использований этого класса MMSI, как показано в примере применения, приведенном ниже:

a) 00MID1XXX– береговые радиостанции;

b) 00MID2XXX– радиостанции гаваней;

c) 00MID3XXX– пилотные станции и др.

При данной схеме формата для каждой категории станции создаются блоки из 999 номеров, однако этот метод не является обязательным и должен использоваться только в качестве руководства. Существует много других методов, если заинтересованная администрация желает расширить данную схему.

Опознаватели группового вызова береговых станций для одновременного вызова нескольких береговых станций формируются в виде поднабора опознавателей береговых станций следующим образом:

$$\mathbf{0_1 0_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9},$$

где первые два числа — это нули, а X — любое число от 0 до 9. Цифры MID представляют только территорию или географическую зону администрации, присваивающей опознаватель группового вызова береговых станций. Опознаватель может быть присвоен станциям одной администрации, которые расположены только в одном географическом регионе, как указано в соответствующих Рекомендациях МСЭ-Т.

- Сочетание $\mathbf{0_1 0_2 M_3 I_4 D_5 0_6 0_7 0_8 0_9}$ должно быть зарезервировано за групповым опознавателем береговых станций и предназначаться для всех станций 00MIDXXXX в рамках конкретной администрации. В дальнейшем администрация может расширить это использование с помощью дополнительных опознавателей групповых вызовов, т. е. 00MID1111 и др.

- Сочетание $\mathbf{0_1 0_2 9_3 9_4 9_5 0_6 0_7 0_8 0_9}$ запланировано для будущего использования. Оно зарезервировано за опознавателем всех береговых станций и должно предназначаться для всех станций 00XXXXXXX диапазона ОВЧ. Оно не применяется к береговым станциям диапазонов СЧ или ВЧ.

⑤ Предоставляемые станцией службы, указанные в виде условных обозначений, опубликованы в следующем порядке:

• DSC WATCH	Береговые станции, выполняющие обязанности по несению дежурства в диапазоне СЧ, ВЧ и ОВЧ с использованием методов цифрового избирательного выбора
• MED-ADVICE	Станции, передающие медицинские консультации
• RCC(s)	Центр координации спасательных операций (MRCC, RCC, MRSC, JRCC)
• NAV INFO	Береговые станции, передающие судам навигационные и метеорологические предупреждения и другие срочные сообщения (MSI) с помощью методов узкополосной буквопечатающей телеграфии
• METEO	Станции, передающие регулярные метеорологические сводки
• NOTICE NAV	Станции, передающие уведомления для плавсостава
• UTC	Станции, передающие радиосигналы точного времени
• VTS	Службы движения судов
• PILOT	Пилотные станции
• CP	Береговые станции, обеспечивающие службу общественной корреспонденции
• PORT INFO	Портовые станции
• CES	Береговые земные станции
• CES-CP	Системы морской подвижной спутниковой службы, которые обеспечивают службу общественной корреспонденции
• NAVAREA	Координаторы NAVAREA
• AIS	Службы автоматической системы опознавания
• SAR Agency	Адреса и контактная информация поисково-спасательных организаций

⑥ Дистанционно управляется — название станции, которая осуществляет дистанционное управление данной станцией.

3 ЗАГОЛОВКИ, КАСАЮЩИЕСЯ СООТВЕТСТВУЮЩИХ СЛУЖБ

Материал скомпонован так, как показано на следующем ниже примере:

① **CP — Служба общественной корреспонденции**		
② **Адрес:**	EMBRATEL EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES ESTRADA DA MATRIZ, 3286 - GUARATIBA CEP.: 22.070-710 - RIO DE JANEIRO - RJ BRASIL Эл. почта: rioradio@embratel.com.br Факс: (21) 21214275 Тел.: (21) 21214329, (21) 21214272 Тел.: 0800 701 2141	③ **Характер службы:** CP ④ **Цифровые ссылки на примечания/ замечания:** CP4 ⑤ **Примечания, касающиеся платы:** A B C H ⑥ **Морские зоны:** A1

① Предоставляемая служба — тип службы, предоставляемой станцией.

② Адрес — адрес для контактов по вопросам, связанным со станцией:

адрес электронной почты (интернет), номер факса, номер телефона, адрес веб-сайта (URL).

③ Характер службы указан с помощью одного из следующих символов:

CP: станция, открытая для общественной корреспонденции;

CR: станция, открытая для ограниченной общественной корреспонденции.

④ Цифровые ссылки на примечания/замечания — буквенно-цифровые ссылки на примечания, касающиеся службы, которую предоставляет станция.

⑤ Примечания, касающиеся платы — буквенно-цифровые ссылки на примечания, касающиеся платы, взимаемой береговой станцией, которая фиксируется или утверждается каждой администрацией. Плата указана в золотых франках (fr.) или специальных правах заимствования (SDR).

⑥ Морские зоны

Морская зона А1 – зона в пределах области обслуживания в режиме радиотелефонной связи по крайней мере одной береговой станции диапазона УВЧ, в которой обеспечиваются постоянная возможность передачи сигналов тревоги с использованием цифрового избирательного вызова (канал 70) и радиотелефонные службы, как это может быть определено Международной морской организацией.

Морская зона А2 – зона, не включающая морскую зону А1, в пределах области обслуживания в режиме радиотелефонной связи по крайней мере одной береговой станции диапазона СЧ, в которой обеспечиваются постоянная возможность передачи сигналов тревоги с использованием ЦИВ (2187,5 кГц) и радиотелефонные службы, как это может быть определено Международной морской организацией.

Морская зона А3 – зона, не включающая морские зоны А1 и А2, в пределах области обслуживания геостационарного спутника INMARSAT, в которой обеспечивается постоянная возможность передачи сигналов тревоги.

Морская зона А4 – зона, находящаяся за пределами морских зон А1, А2 и А3.

4 РЕКВИЗИТЫ РАДИОКАНАЛА

4.1 **Позывной** – позывные присваиваются ответственными администрациями станциями морской подвижной службы в Соответствии с Разделом III Статьи **19** РР. Позывные образуются из международных серий позывных, содержащихся в Приложении **42** к РР, и, как указано в положении п. **19.52** РР, являются следующими:

- два знака и одна буква; или
- два знака и одна буква, сопровождаемые не более чем тремя цифрами (кроме цифр 0 и 1, когда они непосредственно следуют за буквой).

Возможности образования различных позывных представлены в следующей ниже таблице:

Тип станции	Номер пункта РР	Допустимые варианты образования	Кол-во комбинаций	Комментарии
Сухопутные станции	**19.52**			
		XXA - XXZ	26	
		XXA2 - XXZ9	208	
		XXA20 - XXZ99	8 000	Рекомендуется использовать по мере возможности (см. п. 19.53 РР)
		XXA200 - XXZ999	20 800	

4.2 **Номер избирательного вызова** (Sel Call) — номер опознавания береговой станции в соответствии с Разделом V Статьи 19 РР.

4.3 **Долгота и широта** — географические координаты передающей антенны, указанные в градусах, минутах и секундах, после которых следуют условные обозначения соответствующих сторон света (N, S — для северной и южной широты; E, W — для восточной и западной долготы).

4.4 **Приоритет/Эксплуатационный показатель** (Priority) — любой из следующих приоритетов и эксплуатационных показателей, применяемых при использовании радиоканалов:

A: означает, что обычная рабочая частот также используется береговой станцией для ответа на вызовы, осуществляемые на частотах 500 кГц (сигнал Морзе) или 2182 кГц (радиотелефонная связь), если требуется действовать таким образом.

C: указывает частоту, которая используется для целей ЦИВ, отличных от связи в случае бедствия и обеспечения безопасности.

S: указывает частоты передачи и приема, используемые береговой станцией для осуществления вызова и ответа на вызовы, если частоты 500 кГц (сигнал Морзе) или 2182 кГц (радиотелефонная связь) заняты для обмена сообщениями о бедствии или сообщениями срочности.

Y: указывает радиоканал береговой станции, используемый только для операций по поиску и спасанию (SAR).

n: (n = 1, 2, 3 и т. д.) указывает обычную последовательность задействования радиоканалов для каждой конкретной цели.

4.5 Частота передачи (Tx Freq.) — частоты до 28 000 кГц включительно выражены в килогерцах, а частоты, превышающие это значение, выражены в мегагерцах, обозначаемых символом M. Назначенные частоты являются несущими частотами.

4.6 Единица измерения — задана в килогерцах (K) или мегагерцах (M).

4.7 Частоты приема/Номер канала (Rx Freq.) — выражены в килогерцах, либо в мегагерцах, либо в номерах канала.

4.8 Класс излучения (Emission Class) — указан в виде условных обозначений (см. Приложение 1 к РР).

4.9 Диапазон частот (Rx Freq.) — указан используемый диапазон частот.

LF: Диапазон низких частот (частоты от 30 до 300 кГц);

MF: Диапазон средних частот (частоты от 300 до 3000 кГц);

HF: диапазон высоких частот (частоты от 3 до 30 МГц);

VHF: станции в диапазоне очень высоких частот (частоты от 30 до 300 МГц), в основном, обеспечивают связь на коротких расстояниях для судов, находящихся на расстоянии не более 30 морских миль от берега.

4.10 Мощность (кВт) (Tx Power) — определена в Статье 1 РР и выражена в киловаттах для:

- пиковой огибающей мощности излучений с ОБП; или
- средней мощности всех других излучений.

В случае направленных антенн, азимут (по часовой стрелке, в градусах, от истинного севера) направления (или направлений) максимального усиления указан ниже значения мощности, и перед ним стоит буква D.

4.11 Время передачи (UTC)/Часы передачи (Tx Hrs) – соответствующее время передачи списков обмена. Время передачи списков обмена изображено в виде четырех цифр и/или в виде одного символа и двух цифр. В обоих методах указано точное время, в которое осуществляются передачи.

4.12 Часы работы (UTC) (Watch Hours) – соответствующие часы работы и периоды несения дежурства. Данная информация указана в виде шкалы времени, выраженной в единицах всемирного координированного времени (UTC), от 0000 до 2359 часов (см. Статью 2 PP).

4.13 Характер службы (Service) – указывает представленную информацию с использованием следующих условных обозначений:

I: сведения о ледовой обстановке;

M: метеорологические предупреждения;

N: навигационные предупреждения;

U: срочная информация.

4.14 Используемый язык (Lang.) – язык, используемый при передаче, указан с помощью следующих условных обозначений:

E: английский;

F: французский;

S: испанский;

A: арабский;

C: китайский;

R: русский.

4.15 Название дистанционно управляемой станции – заявленное обозначение или название (антенна) дистанционно управляемой станции.

4.16 Примечания (Num. Note) — в примечаниях содержится информация о станциях, службах и конкретных радиоканалах. Примечания, относящиеся к станциям и службам, имеют соответствующие номера для ссылок в заголовке, касающемся станции (см. пункт ④ раздела 3), а примечания, относящиеся к конкретным радиоканалам или их реквизитам, имеют свои буквенно-цифровые ссылки, расположенные в той же строке. Кодовый префикс для цифровых ссылок на примечания определяется службой и обозначен следующим образом:

СЛУЖБА	КОДОВЫЙ ПРЕФИКС ДЛЯ ЦИФРОВОЙ ССЫЛКИ НА ПРИМЕЧАНИЕ
• DSC WATCH	DC
• MED- ADVICE	MD
• RCC(s)	RC
• SAR Agency	SR
• NAV INFO	IF
• METEO	BM
• NOTICE NAV	NA
• UTC	HR
• VTS	VS
• PILOT	FT
• CP	CP
• PORT INFO	FP
• CES	CE
• CES-CP	CS
• NAVAREA	NV
• AIS	AI

4.17 Конкретные службы — условные обозначения для базовых служб общественной корреспонденции, которые предоставляются системами морской подвижной спутниковой службы:

C — телефонные вызовы;

D — телексные вызовы;

P — телефакс;

R — телеграммы.

4.18 Океанский район — сокращения, обозначающие океанский(ие) район(ы), в котором(ых) эта служба предоставляется береговой станцией:

AORE — восточная часть района Атлантического океана;

AORW — западная часть района Атлантического океана;

IOR — район Индийского океана;

POR — район Тихого океана.

5 ПРИМЕЧАНИЯ

Примечания, касающиеся платы и расчетных организаций, включают плату, взимаемую сухопутными станциями, плату за сухопутные линии связи и специальную плату, применимую к международной общественной корреспонденции в морской подвижной службе, а также названия и адреса государственных и негосударственных предприятий, ответственных за расчеты между станциями.

При отсутствии единой платы за сухопутные линии связи для всего государства, таксы, указанные для того или иного территориального образования, применяются только для исходящей и входящей радиосвязи в местах, относящихся к данному территориальному образованию.

Информацию о плате, которая не представлена в данном Списке, можно получить у береговых станций.

Примечания, касающиеся платы и расчетных организаций, сгруппированы в отдельном документе под названием "Примечания, касающиеся ..." в разделе "AAIC — Плата и расчетные организации ".

ПРИЛОЖЕНИЕ

1 ОПОЗНАВАТЕЛИ МОРСКОЙ ПОДВИЖНОЙ СЛУЖБЫ, КОТОРЫЕ ПРИСВАИВАЮТСЯ СРЕДСТВАМ НАВИГАЦИИ, ИСПОЛЬЗУЮЩИМ AIS (ATON)

Если необходимо, чтобы станция средства навигации на море использовала средства автоматического опознавания, ответственная администрация должна присвоить уникальный девятизначный номер в формате $9_1 9_2 M_3 I_4 D_5 X_6 X_7 X_8 X_9$, где 3-я, 4-я и 5-я цифры представляют MID, а X – любое число от 0 до 9. MID представляет только территорию или географическую зону администрации, присваивающей опознаватель вызова навигационному средству.

Представленный выше формат применяется ко всем типам AtoN, перечисленным в последней версии Рекомендации МСЭ-R M.1371, см. параметр "Тип средств навигации" Сообщения 21 AIS и соответствующую этому параметру таблицу. Этот формат используется для всех станций с AIS при передаче сообщений, относящихся к AtoN. В случае совместного размещения базовой станции AIS и станции AtoN AIS сообщениям, относящимся к функционированию базовой станции, должен быть присвоен номер опознавателя в формате, который применяется к береговым станциям и другим станциям на суше, работающим в морских радиослужбах.

TABLE 1

DESIGNATION OF ADMINISTRATIONS/GEOGRAPHICAL AREAS

(IN ALPHABETICAL ORDER OF SYMBOLS)

الجدول 1

تسميات الإدارات/المناطق الجغرافية

(بالترتيب الهجائي للرموز)

表1

主管部门/地理区域的名称

（按代码的字母顺序排列）

CUADRO 1

DESIGNACIÓN DE LAS ADMINISTRACIONES/ZONAS GEOGRÁFICAS

(POR ORDEN ALFABÉTICO DE LOS SÍMBOLOS)

TABLEAU 1

DÉSIGNATION DES ADMINISTRATIONS/ZONES GÉOGRAPHIQUES

(PAR ORDRE ALPHABÉTIQUE DES SYMBOLES)

ТАБЛИЦА 1

ОБОЗНАЧЕНИЕ АДМИНИСТРАЦИЙ/ГЕОГРАФИЧЕСКИХ РАЙОНОВ

(В АЛФАВИТНОМ ПОРЯДКЕ УСЛОВНЫХ ОБОЗНАЧЕНИЙ)

Symbol	English	عربي	中文	Español	Français	Русский
ABW	Aruba	أروبا	阿鲁巴岛	Aruba	Aruba	Аруба
AFG	Afghanistan	أفغانستان	阿富汗	Afganistán	Afghanistan	Афганистан
AFS	South Africa (Republic of)	جمهورية جنوب إفريقيا	南非（共和国）	Sudáfrica (República de)	Sudafricaine (République)	Южно-Африканская Республика
AGL	Angola (Republic of)	جمهورية أنغولا	安哥拉（共和国）	Angola (República de)	Angola (République d')	Ангола (Республика)
AIA	Anguilla	أنغويلا	安圭拉岛	Anguila	Anguilla	Ангилья
ALB	Albania (Republic of)	جمهورية ألبانيا	阿尔巴尼亚（共和国）	Albania (República de)	Albanie (République d')	Албания (Республика)
ALG	Algeria (People's Democratic Republic of)	جمهورية الجزائر الديمقراطية الشعبية	阿尔及利亚（人民民主共和国）	Argelia (República Democrática de)	Algérie (République algérienne démocratique et populaire)	Алжир (Народная Демократическая Республика)
ALS	Alaska (State of)	ألاسكا (ولاية من ولايات المتحدة الأمريكية)	阿拉斯加（州）	Alaska (Estado de)	Alaska (Etat de l')	Аляска (штат)
AMS	Saint Paul and Amsterdam Islands	جزر سانت بول وأمستردام	阿姆斯特丹岛和圣保罗岛	Islas de San Pablo y de Ámsterdam	Iles SaintPaul-et-Amsterdam	Острова Сент-Пол и Амстердам
AND	Andorra (Principality of)	إمارة أندورا	安道尔（公国）	Andorra (Principado de)	Andorre (Principauté d')	Андорра (Княжество)
ARG	Argentine Republic	جمهورية الأرجنتين	阿根廷共和国	República Argentina	Argentine (République)	Аргентинская Республика
ARM	Armenia (Republic of)	جمهورية أرمينيا	亚美尼亚（共和国）	Armenia (República de)	Arménie (République d')	Армения (Республика)
ARS	Saudi Arabia (Kingdom of)	المملكة العربية السعودية	沙特阿拉伯（王国）	Arabia Saudita (Reino de)	Arabie saoudite (Royaume d')	Саудовская Аравия (Королевство)
ASC	Ascension Island	جزيرة أسانسيون	阿森颂岛	Isla de Ascensión	Ascension (Ile de l')	Остров Вознесения
ATG	Antigua and Barbuda	أنتيغوا وبربودا	安提瓜和巴布达	Antigua y Barbuda	Antigua-et-Barbuda	Антигуа и Барбуда
ATN	Netherlands Antilles	الأنتيل الهولندية	荷属安的列斯群岛	Antillas Neerlandesas	Antilles néerlandaises	Нидерландские Антильские острова
AUS	Australia	أستراليا	澳大利亚	Australia	Australie	Австралия
AUT	Austria	النمسا	奥地利	Austria	Autriche	Австрия
AZE	Azerbaijani Republic	جمهورية أذربيجان	阿塞拜疆共和国	Azerbaiyana (República)	Azerbaïdjanaise (République)	Азербайджанская Республика
AZR	Azores	أسور	亚速尔群岛	Azores	Açores	Азорские острова
B	Brazil (Federative Republic of)	جمهورية البرازيل الاتحادية	巴西（联邦共和国）	Brasil (República Federativa del)	Brésil (République fédérative du)	Бразилия (Федеративная Республика)
BAH	Bahamas (Commonwealth of the)	كومنولث البهاما	巴哈马（联邦）	Bahamas (Commonwealth de las)	Bahamas (Commonwealth des)	Багамские Острова (Содружество)

Symbol	English	عربي	中文	Español	Français	Русский
BDI	Burundi (Republic of)	جمهورية بوروندي	布隆迪（共和国）	Burundi (República de)	Burundi (République du)	Бурунди (Республика)
BEL	Belgium	بلجيكا	比利时	Bélgica	Belgique	Бельгия
BEN	Benin (Republic of)	جمهورية بنن	贝宁（共和国）	Benin (República de)	Bénin (République du)	Бенин (Республика)
BER	Bermuda	برمودا	百慕大	Bermudas	Bermudes	Бермудские острова
BFA	Burkina Faso	بوركينا فاصو	布基纳法索	Burkina Faso	Burkina Faso	Буркина-Фасо
BGD	Bangladesh (People's Republic of)	جمهورية بنغلاديش الشعبية	孟加拉（人民共和国）	Bangladesh (República Popular de)	Bangladesh (République populaire du)	Бангладеш (Народная Республика)
BHR	Bahrain (Kingdom of)	مملكة البحرين	巴林（王国）	Bahrein (Reino de)	Bahreïn (Royaume de)	Бахрейн (Королевство)
BIH	Bosnia and Herzegovina	البوسنة والهرسك	波斯尼亚与黑塞哥维那	Bosnia y Herzegovina	Bosnie-Herzégovine	Босния и Герцеговина
BLR	Belarus (Republic of)	جمهورية بيلاروس	白俄罗斯（共和国）	Belarús (República de)	Bélarus (République du)	Беларусь (Республика
BLZ	Belize	بليز	伯利兹	Belice	Belize	Белиз
BOL	Bolivia (Plurinational State of)	جمهورية بوليفيا	玻利维亚（多民族国）	Bolivia (República de)	Bolivie (Etat plurinational de)	Боливия (Многонациональное Государство)
BOT	Botswana (Republic of)	جمهورية بوتسوانا	博茨瓦纳（共和国）	Botswana (República de)	Botswana (République du)	Ботсвана (Республика)
BRB	Barbados	بربادوس	巴巴多斯	Barbados	Barbade	Барбадос
BRM	Myanmar (Union of)	اتحاد ميانمار	缅甸（联邦）	Myanmar (Unión de)	Myanmar (Union de)	Мьянма (Союз)
BRU	Brunei Darussalam	بروني دار السلام	文莱达鲁萨兰国	Brunei Darussalam	Brunéi Darussalam	Бруней-Даруссалам
BTN	Bhutan (Kingdom of)	مملكة بوتان	不丹（王国）	Bhután (Reino de)	Bhoutan (Royaume du)	Бутан (Королевство)
BUL	Bulgaria (Republic of)	جمهورية بلغاريا	保加利亚（共和国）	Bulgaria (República de)	Bulgarie (République de)	Болгария (Республика)
CAF	Central African Republic	جمهورية إفريقيا الوسطى	中非共和国	Centroafricana (República)	Centrafricaine (République)	Центральноафриканская Республика
CAN	Canada	كندا	加拿大	Canadá	Canada	Канада
CBG	Cambodia (Kingdom of)	مملكة كمبوديا	柬埔寨（王国）	Camboya (Reino de)	Cambodge (Royaume du)	Камбоджа (Королевство)
CHL	Chile	شيلي	智利	Chile	Chili	Чили
CHN	China (People's Republic of)	جمهورية الصين الشعبية	中华人民共和国	China (República Popular de)	Chine (République populaire de)	Китай (Народная Республика)
CHR	Christmas Island (Indian Ocean)	جزيرة كريسماس (المحيط الهندي)	圣诞岛（印度洋）	Isla de Navidad (Océano Índico)	Ile Christmas (océan Indien)	Остров Рождества (Индийский океан)

Symbol	English	عربي	中文	Español	Français	Русский
CKH	Cook Islands	جزر كوك	库克群岛	Cook (Islas)	Cook (Iles)	Острова Кука
CLM	Colombia (Republic of)	جمهورية كولومبيا	哥伦比亚（共和国）	Colombia (República de)	Colombie (République de)	Колумбия (Республика)
CLN	Sri Lanka (Democratic Socialist Republic of)	جمهورية سري لانكا الاشتراكية الديمقراطية	斯里兰卡（民主社会主义共和国）	Sri Lanka (República Socialista Democrática de)	Sri Lanka (République socialiste démocratique de)	Шри-Ланка (Демократическая Социалистическая Республика)
CME	Cameroon (Republic of)	جمهورية الكاميرون	喀麦隆（共和国）	Camerún (República de)	Cameroun (République du)	Камерун (Республика)
COD	Democratic Republic of the Congo	جمهورية الكونغو الديمقراطية	刚果民主共和国	República Democrática del Congo	République démocratique du Congo	Демократическая Республика Конго
COG	Congo (Republic of the)	جمهورية الكونغو	刚果（共和国）	Congo (República del)	Congo (République du)	Конго (Республика)
COM	Comoros (Union of the)	اتحاد جزر القمر	科摩罗（联盟）	Comoras (Unión de las)	Comores (Union des)	Коморские Острова (Союз)
CPV	Cape Verde (Republic of)	جمهورية الرأس الأخضر	佛得角（共和国）	Cabo Verde (República de)	Cap-Vert (République du)	Кабо-Верде (Республика)
CRO	Crozet Archipelago	أرخبيل كروزي	克洛泽群岛	Crozet (Archipiélago)	Crozet (Archipel)	Архипелаг Крозе
CTI	Côte d'Ivoire (Republic of)	جمهورية كوت ديفوار	科特迪瓦（共和国）	Côte d'Ivoire (República de)	Côte d'Ivoire (République de)	Кот-д'Ивуар (Республика)
CTR	Costa Rica	كوستاريكا	哥斯达黎加	Costa Rica	Costa Rica	Коста-Рика
CUB	Cuba	كوبا	古巴	Cuba	Cuba	Куба
CVA	Vatican City State	دولة مدينة الفاتيكان	梵蒂冈城国	Ciudad del Vaticano (Estado de la)	Cité du Vatican (Etat de la)	Государство-город Ватикан
CYM	Cayman Islands	جزر كيمان	开曼群岛	Caimanes (Islas)	Cayman (Iles)	Каймановы острова
CYP	Cyprus (Republic of)	جمهورية قبرص	塞浦路斯（共和国）	Chipre (República de)	Chypre (République de)	Кипр (Республика)
CZE	Czech Republic	الجمهورية التشيكية	捷克共和国	República Checa	République tchèque	Чешская Республика
D	Germany (Federal Republic of)	جمهورية ألمانيا الاتحادية	德意志（联邦共和国）	Alemania (República Federal de)	Allemagne (République fédérale d')	Германия (Федеративная Республика)
DJI	Djibouti (Republic of)	جمهورية جيبوتي	吉布提（共和国）	Djibouti (República de)	Djibouti (République de)	Джибути (Республика)
DMA	Dominica (Commonwealth of)	كومنولث دومينيكا	多米尼克国	Dominica (Commonwealth de)	Dominique (Commonwealth de la)	Доминика (Содружество)
DNK	Denmark	الدانمارك	丹麦	Dinamarca	Danemark	Дания
DOM	Dominican Republic	الجمهورية الدومينيكية	多米尼加共和国	Dominicana (República)	Dominicaine (République)	Доминиканская Республика

Symbol	English	عربي	中文	Español	Français	Русский
E	Spain	إسبانيا	西班牙	España	Espagne	Испания
EGY	Egypt (Arab Republic of)	جمهورية مصر العربية	埃及（阿拉伯共和国）	Egipto (República Árabe de)	Egypte (République arabe d')	Египет (Арабская Республика)
EQA	Ecuador	إكوادور	厄瓜多尔	Ecuador	Equateur	Эквадор
ERI	Eritrea	إريتريا	厄立特里亚	Eritrea	Erythrée	Эритрея
EST	Estonia (Republic of)	جمهورية إستونيا	爱沙尼亚（共和国）	Estonia (República de)	Estonie (République d')	Эстонская Республика
ETH	Ethiopia (Federal Democratic Republic of)	جمهورية إثيوبيا الاتحادية الديمقراطية	埃塞俄比亚（联邦民主共和国）	Etiopía (República Democrática Federal de)	Ethiopie (République fédérale démocratique d')	Эфиопия (Федеративная Демократическая Республика)
F	France	فرنسا	法国	Francia	France	Франция
FIN	Finland	فنلندا	芬兰	Finlandia	Finlande	Финляндия
FJI	Fiji (Republic of)	جمهورية فيجي	斐济（共和国）	Fiji (República de)	Fidji (République de)	Фиджи (Республика)
FLK	Falkland Islands (Malvinas)	جزر فوكلاند (مالفيناس)	福克兰群岛（马尔维纳斯群岛）	Malvinas (Islas) (Falkland)	Falkland (Iles) (Malvinas)	Фолклендские острова (Мальвины)
FRO	Faroe Islands	جزر فارويه	法罗群岛	Feroe (Islas)	Féroé (Iles)	Фарерские острова
FSM	Micronesia (Federated States of)	ولايات ميكرونيزيا الموحدة	密克罗尼西亚（联邦）	Micronesia (Estados federados de)	Micronésie (Etats fédérés de)	Микронезия (Федеративные Штаты)
G	United Kingdom of Great Britain and Northern Ireland	المملكة المتحدة لبريطانيا العظمى وأيرلندا الشمالية	大不列颠及北爱尔兰联合王国	Reino Unido de Gran Bretaña e Irlanda del Norte	Royaume-Uni de Grande-Bretagne et d'Irlande du Nord	Соединенное Королевство Великобритании и Северной Ирландии
GAB	Gabonese Republic	الجمهورية الغابونية	加蓬共和国	Gabonesa (República)	Gabonaise (République)	Габонская Республика
GEO	Georgia	جورجيا	格鲁吉亚	Georgia	Géorgie	Грузия
GHA	Ghana	غانا	加纳	Ghana	Ghana	Гана
GIB	Gibraltar	جبل طارق	直布罗陀	Gibraltar	Gibraltar	Гибралтар
GLP	Guadeloupe (French Department of)	مقاطعة غوادلوب الفرنسية	瓜德罗普（法属）	Guadalupe (Departamento francés de la)	Guadeloupe (Département français de la)	Гваделупа (департамент Франции)
GMB	Gambia (Republic of the)	جمهورية غامبيا	冈比亚（共和国）	Gambia (República de)	Gambie (République de)	Гамбия (Республика)
GNB	Guinea-Bissau (Republic of)	جمهورية غينيا بيساو	几内亚比绍（共和国）	Guinea-Bissau (República de)	Guinée-Bissau (République de)	Гвинея-Бисау (Республика)
GNE	Equatorial Guinea (Republic of)	جمهورية غينيا الاستوائية	赤道几内亚（共和国）	Guinea Ecuatorial (República de)	Guinée équatoriale (République de)	Экваториальная Гвинея (Республика)

Symbol	English	عربي	中文	Español	Français	Русский
GRC	Greece	اليونان	希腊	Grecia	Grèce	Греция
GRD	Grenada	غرينادا	格林纳达	Granada	Grenade	Гренада
GRL	Greenland	غرينلاند	格陵兰	Groenlandia	Groenland	Гренландия
GTM	Guatemala (Republic of)	جمهورية غواتيمالا	危地马拉（共和国）	Guatemala (República de)	Guatemala (République du)	Гватемала (Республика)
GUF	Guiana (French Department of)	مقاطعة غويانا الفرنسية	圭亚那（法属海外省）	Guayana (Departamento francés de la)	Guyane (Département français de la)	Гвиана (заморский департамент Франции)
GUI	Guinea (Republic of)	جمهورية غينيا	几内亚（共和国）	Guinea (República de)	Guinée (République de)	Гвинея (Республика)
GUY	Guyana	غيانا	圭亚那	Guyana	Guyana	Гайана
HKG	Hong Kong (Special Administrative Region of China)	هونغ كونغ (المنطقة الإدارية الخاصة في الصين)	（中国）香港（特别行政区）	Hong Kong (Región administrativa especial de China)	Hong Kong (Région administrative spéciale de la Chine)	Гонконг (Специальный административный район Китая)
HND	Honduras (Republic of)	جمهورية هندوراس	洪都拉斯（共和国）	Honduras (República de)	Honduras (République du)	Гондурас (Республика)
HNG	Hungary (Republic of)	جمهورية هنغاريا	匈牙利（共和国）	Hungría (República de)	Hongrie (République de)	Венгрия (Республика)
HOL	Netherlands (Kingdom of the)	مملكة هولندا	荷兰（王国）	Países Bajos (Reino de los)	Pays-Bas (Royaume des)	Нидерланды (Королевство)
HRV	Croatia (Republic of)	جمهورية كرواتيا	克罗地亚（共和国）	Croacia (República de)	Croatie (République de)	Хорватия (Республика)
HTI	Haiti (Republic of)	جمهورية هايتي	海地（共和国）	Haití (República de)	Haïti (République d')	Гаити (Республика)
I	Italy	إيطاليا	意大利	Italia	Italie	Италия
ICO	Cocos (Keeling) Islands	جزر كوكوس كيلينغ	科科斯（基林）群岛	Cocos (Islas Keeling)	Iles des Cocos (Keeling)	Кокосовые (Килинг) острова
IND	India (Republic of)	جمهورية الهند	印度（共和国）	India (República de la)	Inde (République de l')	Индия (Республика)
INS	Indonesia (Republic of)	جمهورية إندونيسيا	印度尼西亚（共和国）	Indonesia (República de)	Indonésie (République d')	Индонезия (Республика)
IRL	Ireland	أيرلندا	爱尔兰	Irlanda	Irlande	Ирландия
IRN	Iran (Islamic Republic of)	جمهورية إيران الإسلامية	伊朗（伊斯兰共和国）	Irán (República Islámica del)	Iran (République islamique d')	Иран (Исламская Республика)
IRQ	Iraq (Republic of)	الجمهورية العراقية	伊拉克（共和国）	Iraq (República del)	Iraq (République d')	Ирак (Республика)
ISL	Iceland	أيسلندا	冰岛	Islandia	Islande	Исландия
ISR	Israel (State of)	دولة إسرائيل	以色列（国）	Israel (Estado de)	Israël (Etat d')	Израиль (Государство)
J	Japan	اليابان	日本国	Japón	Japon	Япония

Symbol	English	عربي	中文	Español	Français	Русский
JMC	Jamaica	جامايكا	牙买加	Jamaica	Jamaïque	Ямайка
JOR	Jordan (Hashemite Kingdom of)	المملكة الأردنية الهاشمية	约旦（哈希姆王国）	Jordania (Reino Hachemita de)	Jordanie (Royaume hachémite de)	Иордания (Хашимитское Королевство)
KAZ	Kazakhstan (Republic of)	جمهورية كازاخستان	哈萨克斯坦（共和国）	Kazajstán (República de)	Kazakhstan (République du)	Казахстан (Республика)
KEN	Kenya (Republic of)	جمهورية كينيا	肯尼亚（共和国）	Kenya (República de)	Kenya (République du)	Кения (Республика)
KER	Kerguelen Islands	جزر كيرغولين	凯尔盖朗岛	Kerguelén (Islas)	Kerguelen (Iles)	Острова Кергелен
KGZ	Kyrgyz Republic	جمهورية قيرغيزستان	吉尔吉斯共和国	República Kirguisa	République kirghize	Кыргызская Республика
KIR	Kiribati (Republic of)	جمهورية كيريباتي	基里巴斯（共和国）	Kiribati (República de)	Kiribati (République de)	Кирибати (Республика)
KNA	Saint Kitts and Nevis (Federation of)	اتحاد سانت كيتس ونيفيس	圣基茨和尼维斯（联邦）	Saint Kitts y Nevis (Federación de)	Saint-Kitts-et-Nevis (Fédération de)	Сент-Китс и Невис (Федерация)
KOR	Korea (Republic of)	جمهورية كوريا	大韩民国	Corea (República de)	Corée (République de)	Корея (Республика)
KRE	Democratic People's Republic of Korea	جمهورية كوريا الشعبية الديمقراطية	朝鲜民主主义人民共和国	República Popular Democrática de Corea	République populaire démocratique de Corée	Корейская Народно-Демократическая Республика
KWT	Kuwait (State of)	دولة الكويت	科威特（国）	Kuwait (Estado de)	Koweït (Etat du)	Кувейт (Государство)
LAO	Lao People's Democratic Republic	جمهورية لاو الديمقراطية الشعبية	老挝人民民主共和国	Lao (República Democrática Popular)	Lao (République démocratique populaire)	Лаосская Народно-Демократическая Республика
LBN	Lebanon	لبنان	黎巴嫩	Líbano	Liban	Ливан
LBR	Liberia (Republic of)	جمهورية ليبريا	利比里亚（共和国）	Liberia (República de)	Libéria (République du)	Либерия (Республика)
LBY	Libya	ليبيا	利比亚	Jamahiriya Árabe Libia Popular y Socialista	Libye	Ливия
LCA	Saint Lucia	سانت لوسيا	圣卢西亚	Santa Lucía	Sainte-Lucie	Сент-Люсия
LIE	Liechtenstein (Principality of)	إمارة ليختنشتاين	列支敦士登（公国）	Lichtenstein (Principado de)	Liechtenstein (Principauté de)	Лихтенштейн (Княжество)
LSO	Lesotho (Kingdom of)	مملكة ليسوتو	莱索托（王国）	Lesotho (Reino de)	Lesotho (Royaume du)	Лесото (Королевство)
LTU	Lithuania (Republic of)	جمهورية ليتوانيا	立陶宛（共和国）	Lituania (República de)	Lituanie (République de)	Литва (Республика)
LUX	Luxembourg	لكسمبرغ	卢森堡	Luxemburgo	Luxembourg	Люксембург
LVA	Latvia (Republic of)	جمهورية لاتفيا	拉脱维亚（共和国）	Letonia (República de)	Lettonie (République de)	Латвия (Республика)

Symbol	English	عربي	中文	Español	Français	Русский
MAC	Macao (Special Administrative Region of China)	ماكاو (المنطقة الإدارية الخاصة في الصين)	（中国）澳门（特别行政区）	Macao (Región administrativa especial de China)	Macao (Région administrative spéciale de la Chine)	Макао (Специальный административный район Китая)
MAU	Mauritius (Republic of)	جمهورية موريشيوس	毛里求斯（共和国）	Mauricio (República de)	Maurice (République de)	Маврикий (Республика)
MCO	Monaco (Principality of)	إمارة موناكو	摩纳哥（公国）	Mónaco (Principado de)	Monaco (Principauté de)	Монако (Княжество)
MDA	Moldova (Republic of)	جمهورية مولدوفا	摩尔多瓦（共和国）	Moldova (República de)	Moldova (République de)	Молдова (Республика)
MDG	Madagascar (Republic of)	جمهورية مدغشقر	马达加斯加（共和国）	Madagascar (República de)	Madagascar (République de)	Мадагаскар (Республика)
MDR	Madeira	مادير	马德拉群岛	Madera	Madère	Мадейра
MEX	Mexico	المكسيك	墨西哥	México	Mexique	Мексика
MHL	Marshall Islands (Republic of the)	جمهورية جزر مارشال	马绍尔群岛（共和国）	Marshall (República de las Islas)	Marshall (République des Iles)	Маршалловы Острова (Республика)
MKD	The Former Yugoslav Republic of Macedonia	جمهورية مقدونيا اليوغوسلافية السابقة	前南斯拉夫马其顿共和国	La ex República Yugoslava de Macedonia	L'ex-République yougoslave de Macédoine	бывшая югославская Республика Македония
MLA	Malaysia	ماليزيا	马来西亚	Malasia	Malaisie	Малайзия
MLD	Maldives (Republic of)	جمهورية ملديف	马尔代夫（共和国）	Maldivas (República de)	Maldives (République des)	Мальдивские Острова (Республика)
MLI	Mali (Republic of)	جمهورية مالي	马里（共和国）	Malí (República de)	Mali (République du)	Мали (Республика)
MLT	Malta	مالطة	马耳他	Malta	Malte	Мальта
MNE	Montenegro	جمهورية الجبل الأسود	黑山	Montenegro	Monténégro	Черногория
MNG	Mongolia	منغوليا	蒙古	Mongolia	Mongolie	Монголия
MOZ	Mozambique (Republic of)	جمهورية موزامبيق	莫桑比克（共和国）	Mozambique (República de)	Mozambique (République du)	Мозамбик (Республика)
MRA	Northern Mariana Islands (Commonwealth of the)	كومنولث جزر ماريانا الشمالية	北马里亚纳群岛（联邦）	Islas Marianas del Norte (Commonwealth de las)	Iles Mariannes du Nord (Commonwealth des)	Северные Марианские Острова (Содружество)
MRC	Morocco (Kingdom of)	المملكة المغربية	摩洛哥（王国）	Marruecos (Reino de)	Maroc (Royaume du)	Марокко (Королевство)
MRT	Martinique (French Department of)	مقاطعة المارتينيك الفرنسية	马提尼克岛（法属）	Martinica (Departamento francés de la)	Martinique (Département français de la)	Мартиника (заморский департамент Франции)
MSR	Montserrat	مونسيرات	蒙特塞拉特（岛）	Montserrat	Montserrat	Монтсеррат
MTN	Mauritania (Islamic Republic of)	جمهورية موريتانيا الإسلامية	毛里塔尼亚（伊斯兰共和国）	Mauritania (República Islámica de)	Mauritanie (République islamique de)	Мавритания (Исламская Республика)

Symbol	English	عربي	中文	Español	Français	Русский
MWI	Malawi	ملاوي	马拉维	Malawi	Malawi	Малави
NCG	Nicaragua	نيكاراغوا	尼加拉瓜	Nicaragua	Nicaragua	Никарагуа
NCL	New Caledonia	كاليدونيا الجديدة	新喀里多尼亚群岛	Nueva Caledonia	Nouvelle-Calédonie	Новая Каледония
NGR	Niger (Republic of the)	جمهورية النيجر	尼日尔（共和国）	Níger (República del)	Niger (République du)	Нигер (Республика)
NIG	Nigeria (Federal Republic of)	جمهورية نيجيريا الاتحادية	尼日利亚（联邦共和国）	Nigeria (República Federal de)	Nigéria (République fédérale du)	Нигерия (Федеративная Республика)
NIU	Niue	نيوه	纽埃岛	Niue	Niue	Остров Ниуэ
NMB	Namibia (Republic of)	جمهورية ناميبيا	纳米比亚（共和国）	Namibia (República de)	Namibie (République de)	Намибия (Республика)
NOR	Norway	النرويج	挪威	Noruega	Norvège	Норвегия
NPL	Nepal (Federal Democratic Republic of)	جمهورية نيبال الديمقراطية الاتحادية	尼泊尔（联邦民主共和国）	Nepal (República Democrática Federal de)	Népal (République fédérale démocratique du)	Непал (Федеративная Демократическая Республика)
NRU	Nauru (Republic of)	جمهورية ناورو	瑙鲁（共和国）	Nauru (República de)	Nauru (République de)	Науру (Республика)
NZL	New Zealand	نيوزيلندا	新西兰	Nueva Zelandia	Nouvelle-Zélande	Новая Зеландия
OCE	French Polynesia	بولينيزيا الفرنسية	法属波利尼西亚	Polinesia francesa	Polynésie française	Французская Полинезия
OMA	Oman (Sultanate of)	سلطنة عُمان	阿曼（苏丹国）	Omán (Sultanía de)	Oman (Sultanat d')	Оман (Султанат)
PAK	Pakistan (Islamic Republic of)	جمهورية باكستان الإسلامية	巴基斯坦（伊斯兰共和国）	Pakistán (República Islámica del)	Pakistan (République islamique du)	Пакистан (Исламская Республика)
PHL	Philippines (Republic of the)	جمهورية الفلبين	菲律宾（共和国）	Filipinas (República de)	Philippines (République des)	Филиппины (Республика)
PLW	Palau (Republic of)	جمهورية بالاو	帕劳（共和国）	Palau (República de)	Palaos (République des)	Палау (Республика)
PNG	Papua New Guinea	بابوا غينيا الجديدة	巴布亚新几内亚	Papua Nueva Guinea	Papouasie-Nouvelle-Guinée	Папуа-Новая Гвинея
PNR	Panama (Republic of)	جمهورية بنما	巴拿马（共和国）	Panamá (República de)	Panama (République du)	Панама (Республика)
POL	Poland (Republic of)	جمهورية بولندا	波兰（共和国）	Polonia (República de)	Pologne (République de)	Польша (Республика)
POR	Portugal	البرتغال	葡萄牙	Portugal	Portugal	Португалия
PRG	Paraguay (Republic of)	جمهورية باراغواي	巴拉圭（共和国）	Paraguay (República del)	Paraguay (République du)	Парагвай (Республика)
PRU	Peru	بيرو	秘鲁	Perú	Pérou	Перу

Symbol	English	عربي	中文	Español	Français	Русский
PSE	Palestine (In accordance with Resolution 99 Rev. Antalya, 2006)	فلسطين (وفقاً للقرار 99 (المراجع في أنطاليا، 2006))	巴勒斯坦（根据第99号决议（2006年，修订版），安塔利亚）	Palestina (De conformidad con la Resolución 99 (Rev. Antalya, 2006))	Palestine (Conformément à la Résolution 99 (Rév. Antalya, 2006)	Палестина (в соответствии с Резолюцией 99 (Пересм. Анталия, 2006 г.))
PTC	Pitcairn Island	جزيرة بيتكيرن	皮特凯恩岛	Pitcairn (Isla de)	Ile Pitcairn	Остров Питкэрн
PTR	Puerto Rico	بورتوريكو	波多黎各	Puerto Rico	Porto Rico	Пуэрто-Рико
QAT	Qatar (State of)	دولة قطر	卡塔尔（国）	Qatar (Estado de)	Qatar (Etat du)	Катар (Государство)
REU	Reunion (French Department of)	مقاطعة ريونيون الفرنسية	留尼旺岛（法属）	Reunión (Departamento francés de la)	Réunion (Département français de la)	Реюньон (заморский департамент Франции)
ROU	Romania	رومانيا	罗马尼亚	Rumania	Roumanie	Румыния
RRW	Rwanda (Republic of)	جمهورية رواندا	卢旺达（共和国）	Rwanda (República de)	Rwanda (République du)	Руандийская Республика
RUS	Russian Federation	الاتحاد الروسي	俄罗斯联邦	Federación de Rusia	Fédération de Russie	Российская Федерация
S	Sweden	السويد	瑞典	Suecia	Suède	Швеция
SDN	Sudan (Republic of the)	جمهورية السودان	苏丹（共和国）	Sudán (República del)	Soudan (République du)	Судан (Республика)
SEN	Senegal (Republic of)	جمهورية السنغال	塞内加尔（共和国）	Senegal (República del)	Sénégal (République du)	Сенегал (Республика)
SEY	Seychelles (Republic of)	جمهورية سيشيل	塞舌尔（共和国）	Seychelles (República de)	Seychelles (République des)	Сейшельские Острова (Республика)
SHN	Saint Helena	سانت هيلانة	圣赫勒拿岛	Santa Elena	Sainte-Hélène	Остров Святой Елены
SLM	Solomon Islands	جزر سليمان	所罗门群岛	Salomón (Islas)	Salomon (Iles)	Соломоновы Острова
SLV	El Salvador (Republic of)	جمهورية السلفادور	萨尔瓦多（共和国）	El Salvador (República de)	El Salvador (République d')	Эль-Сальвадор (Республика)
SMA	American Samoa	ساموا الأمريكية	美属萨摩亚	Samoa Americana	Samoa américaines	Американское Самоа
SMO	Samoa (Independent State of)	دولة ساموا المستقلة	萨摩亚（独立国）	Samoa (Estado Independiente de)	Samoa (Etat indépendant du)	Самоа (Независимое Государство)
SMR	San Marino (Republic of)	جمهورية سان مارينو	圣马力诺（共和国）	San Marino (República de)	Saint-Marin (République de)	Сан-Марино (Республика)
SNG	Singapore (Republic of)	جمهورية سنغافورة	新加坡（共和国）	Singapur (República de)	Singapour (République de)	Сингапур (Республика)
SOM	Somali Democratic Republic	جمهورية الصومال الديمقراطية	索马里民主共和国	Somalí (República Democrática)	Somalie (République démocratique)	Демократическая Республика Сомали
SPM	Saint Pierre and Miquelon (Territorial Collectivity of)	مقاطعة سانت بيير وميكيلون الإقليمية	圣皮埃尔和密克隆（群岛行政区）	San Pedro y Miquelón (Colectividad territorial de)	Saint-Pierre-et-Miquelon (Collectivité territoriale de)	Сен-Пьер и Микелон (территориальное сообщество)

Symbol	English	عربي	中文	Español	Français	Русский
SRB	Serbia (Republic of)	جمهورية صربيا	塞尔维亚（共和国）	Serbia (República de)	Serbie (République de)	Сербия (Республика)
SRL	Sierra Leone	سيراليون	塞拉利昂	Sierra Leona	Sierra Leone	Сьерра-Леоне
STP	Sao Tome and Principe (Democratic Republic of)	جمهورية سان تومي وبرينسيبي الديمقراطية	圣多美和普林西比（民主共和国）	Santo Tomé y Príncipe (República Democrática de)	Sao Tomé-et-Principe (République démocratique de)	Сан-Томе и Принсипи (Демократическая Республика)
SUI	Switzerland (Confederation of)	الاتحاد السويسري	瑞士（联邦）	Suiza (Confederación)	Suisse (Confédération)	Швейцария (Конфедерация)
SUR	Suriname (Republic of)	جمهورية سورينام	苏里南（共和国）	Suriname (República de)	Suriname (République du)	Суринам (Республика)
SVK	Slovak Republic	الجمهورية السلوفاكية	斯洛伐克共和国	República Eslovaca	République slovaque	Словацкая Республика
SVN	Slovenia (Republic of)	جمهورية سلوفينيا	斯洛文尼亚（共和国）	Eslovenia (República de)	Slovénie (République de)	Словения (Республика)
SWZ	Swaziland (Kingdom of)	مملكة سوازيلاند	斯威士兰（王国）	Swazilandia (Reino de)	Swaziland (Royaume du)	Свазиленд (Королевство)
SYR	Syrian Arab Republic	الجمهورية العربية السورية	阿拉伯叙利亚共和国	República Árabe Siria	République arabe syrienne	Сирийская Арабская Республика
TCA	Turks and Caicos Islands	الجزر التركية والكايك	特克斯和凯科斯群岛	Islas Turcas y Caicos	Iles Turques-et-Caïques	Острова Теркс и Кайкос
TCD	Chad (Republic of)	جمهورية تشاد	乍得（共和国）	Chad (República del)	Tchad (République du)	Чад (Республика)
TGO	Togolese Republic	جمهورية توغو	多哥共和国	Togolesa (República)	Togolaise (République)	Тоголезская Республика
THA	Thailand	تايلاند	泰国	Tailandia	Thaïlande	Таиланд
TJK	Tajikistan (Republic of)	جمهورية طاجيكستان	塔吉克斯坦（共和国）	Tayikistán (República de)	Tadjikistan (République du)	Таджикистан (Республика)
TKM	Turkmenistan	تركمانستان	土库曼斯坦	Turkmenistán	Turkménistan	Туркменистан
TLS	Timor-Leste (Democratic Republic of)	جمهورية تيمور-ليشتي الديمقراطية	东帝汶（民主共和国）	Timor-Leste (República de)	Timor-Leste (République démocratique du)	Тимор-Лешти (Демократическая Республика)
TON	Tonga (Kingdom of)	مملكة تونغا	汤加（王国）	Tonga (Reino de)	Tonga (Royaume des)	Тонга (Королевство)
TRD	Trinidad and Tobago	ترينيداد وتوباغو	特立尼达和多巴哥	Trinidad y Tabago	Trinité-et-Tobago	Тринидад и Тобаго
TUN	Tunisia	تونس	突尼斯	Túnez	Tunisie	Тунис
TUR	Turkey	تركيا	土耳其	Turquía	Turquie	Турция
TUV	Tuvalu	توفالو	图瓦卢	Tuvalu	Tuvalu	Тувалу
TZA	Tanzania (United Republic of)	جمهورية تنزانيا المتحدة	坦桑尼亚（联合共和国）	Tanzanía (República Unida de)	Tanzanie (République-Unie de)	Танзания (Объединенная Республика)

Symbol	English	عربي	中文	Español	Français	Русский
UAE	United Arab Emirates	الإمارات العربية المتحدة	阿拉伯联合酋长国	Emiratos Árabes Unidos	Emirats arabes unis	Объединенные Арабские Эмираты
UGA	Uganda (Republic of)	جمهورية أوغندا	乌干达（共和国）	Uganda (República de)	Ouganda (République de l')	Уганда (Республика)
UKR	Ukraine	أوكرانيا	乌克兰	Ucrania	Ukraine	Украина
URG	Uruguay (Eastern Republic of)	جمهورية أوروغواي الشرقية	乌拉圭（东岸共和国）	Uruguay (República Oriental del)	Uruguay (République orientale de l')	Уругвай (Восточная Республика)
USA	United States of America	الولايات المتحدة الأمريكية	美利坚合众国	Estados Unidos de América	Etats-Unis d'Amérique	Соединенные Штаты Америки
UZB	Uzbekistan (Republic of)	جمهورية أوزبكستان	乌兹别克斯坦（共和国）	Uzbekistán (República de)	Ouzbékistan (République d')	Узбекистан (Республика)
VCT	Saint Vincent and the Grenadines	سانت فنسنت وغرينادين	圣文森特和格林纳丁斯	San Vicente y las Granadinas	Saint-Vincent-et-les-Grenadines	Сент-Винсент и Гренадины
VEN	Venezuela (Bolivarian Republic of)	جمهورية فنزويلا البوليفارية	委内瑞拉（玻利瓦尔共和国）	Venezuela (República Bolivariana de)	Venezuela (République bolivarienne du)	Венесуэла (Боливарианская Республика)
VIR	United States Virgin Islands	الجزر العذراء الأمريكية	美属维京群岛	Vírgenes de Estados Unidos (Islas)	Vierges américaines (Iles)	Виргинские острова Соединенных Штатов Америки
VRG	British Virgin Islands	الجزر العذراء البريطانية	英属维京群岛	Vírgenes Británicas (Islas)	Vierges britanniques (Iles)	Британские Виргинские острова
VTN	Viet Nam (Socialist Republic of)	جمهورية فيتنام الاشتراكية	越南（社会主义共和国）	Viet Nam (República Socialista de)	Viet Nam (République socialiste du)	Вьетнам (Социалистическая Республика)
VUT	Vanuatu (Republic of)	جمهورية فانواتو	瓦努阿图（共和国）	Vanuatu (República de)	Vanuatu (République de)	Вануату (Республика)
WAL	Wallis and Futuna Islands	جزر واليس وفوتونا	瓦利斯和富图纳群岛	Wallis y Futuna (Islas)	Wallis-et-Futuna (Iles)	Острова Эллис и Футуна
XCN	Taiwan (Province of China)	تايوان (مقاطعة صينية)	台湾（中国省）	Taiwan (Provincia de China)	Taïwan (Province de Chine)	Тайвань (провинция Китая)
XFR	Adelie Land	إديلي لاند	阿黛利地	Tierra Adelia	Terre Adélie	Земля Адели
XOA	International Civil Aviation Organization	منظمة الطيران المدني الدولي	国际民航组织	Organización de Aviación Civil Internacional	Organisation de l'aviation civile internationale	Международная организация гражданской авиации
XUN	United Nations	الأمم المتحدة	联合国	Naciones Unidas	Nations Unies	Организация Объединенных Наций
XWM	World Meteorological Organization	المنظمة العالمية للأرصاد الجوية	世界气象组织	Organización Meteorológica Mundial	Organisation mondiale de la météorologie	Всемирная метеорологическая организация
YEM	Yemen (Republic of)	الجمهورية اليمنية	也门（共和国）	Yemen (República del)	Yémen (République du)	Йеменская Республика
ZMB	Zambia (Republic of)	جمهورية زامبيا	赞比亚（共和国）	Zambia (República de)	Zambie (République de)	Замбия (Республика)
ZWE	Zimbabwe (Republic of)	جمهورية زيمبابوي	津巴布韦（共和国）	Zimbabwe (República de)	Zimbabwe (République du)	Зимбабве (Республика)

TABLE 2
ABBREVIATIONS USED IN THE LIST

الجدول 2
المختصرات المستعملة في القائمة

表2
名录中使用的缩略语

CUADRO 2
ABREVIACIONES UTILIZADAS EN LA LISTA

TABLEAU 2
ABREVIATIONS UTILISEES DANS LA LISTE

ТАБЛИЦА 2
АББРЕВИАТУРА, ИСПОЛЬЗУЕМАЯ В СПИСКЕ

Symbol	English	عربي	中文	Español	Français	Русский
AAIC	Accounting Authority Identification Code	رمز تعرف هوية السلطة المكلفة بالمحاسبة	结算机构识别码	Código de identificación de la autoridad encargada de la contabilidad	Code d'identification de l'autorité comptable	Опознавательный код расчетной организации
ADM	Administration	إدارة	主管部门	Administración	Administration	Администрация
AIS	Automatic Identification System	نظام أوتوماتي لتعرف الهوية	自动识别系统	Sistema de identificación automática	Système d'identification automatique	Автоматическая система опознавания
BR	Radiocommunication Bureau	مكتب الاتصالات الراديوية	无线电通信局	Oficina de Radiocomunicaciones	Bureau des radiocommunications	Бюро радиосвязи (БР)
CES	Coast Earth station	محطة أرضية ساحلية	海岸地球站	Estación costera terrena	Station terrienne côtière	Береговая земная станция
CES-CP	Coast Earth station providing public correspondence	محطة أرضية ساحلية توفر خدمة المراسلة العمومية	提供公众通信的海岸地球站	Estación terrena costera que proporciona correspondencia pública	Station terrienne côtière assurant la correspondance publique	Береговая земная станция, обеспечивающая общественную корреспонденцию
CP	Coast station providing public correspondence	محطة ساحلية توفر خدمة المراسلة العمومية	提供公众通信的海岸电台	Estación costera que proporciona correspondencia pública	Station côtière assurant la correspondance publique	Береговая станция, обеспечивающая общественную корреспонденцию
DSC	Digital selective calling	مناداة رقمية انتقائية	数字选择性呼叫	Llamada selectiva digital	Appel sélectif numérique	Цифровой избирательный вызов (ЦИВ)
DSC-WATCH	Coast station participating in MF, HF, VHF watch-keeping using DSC techniques	محطة ساحلية تشارك في خدمة مداومة المراقبة العاملة على الترددات MF وHF وVHF باستعمال تقنيات المناداة الرقمية الانتقائية	采用DSC方法参与MF、HF、VHF值守的海岸电台	Estación costera que participa en la escucha en las bandas de ondas hectométricas, decamétricas y métricas utilizando técnicas de llamada selectiva digital	Station côtière participant à la veille en ondes hectométriques décimétriques et métriques et utilisant les techniques ASN	Береговая станция, участвующая в осуществлении наблюдений в СЧ-, ВЧ- и ОВЧ-диапазонах с использованием ЦИВ
GMDSS	Global Maritime Distress and Safety System	النظام العالمي للاستغاثة والسلامة في البحر	全球水上遇险和安全系统	Sistema mundial de socorro y seguridad marítimos	Système mondial de détresse et de sécurité en mer (SMDSM)	Глобальная морская система для случаев бедствия и обеспечения безопасности (ГМСББ)
HF	High frequency (3 to 30 MHz)	الترددات العالية (من 3 إلى 30 MHz)	高频（3-30 MHz）	Ondas decamétricas (330 MHz)	Ondes décamétriques (3 à 30 MHz)	Высокая частота (3–30 МГц) (ВЧ)
ITU	International Telecommunication Union	الاتحاد الدولي للاتصالات	国际电信联盟	Unión Internacional de Telecomunicaciones	Union internationale des télécommunications	Международный союз электросвязи (МСЭ)
ITU-R	ITU Radiocommunication Sector	قطاع الاتصالات الراديوية بالاتحاد الدولي للاتصالات	国际电联无线电通信部门	Sector de Radiocomunicaciones de la UIT	Secteur des radiocommunications de l'UIT	Сектор радиосвязи МСЭ (МСЭ-R)
ITU-T	ITU Telecommunication Standardization Sector	قطاع تقييس الاتصالات بالاتحاد الدولي للاتصالات	国际电联电信标准化部门	Sector de Normalización de las Telecomunicaciones de la UIT	Secteur de la normalisation des télécommunications de l'UIT	Сектор стандартизации электросвязи МСЭ (МСЭ-T)

Symbol	English	عربي	中文	Español	Français	Русский
JRCC	Joint Rescue Coordination Centre	مركز تنسيق عمليات الإنقاذ المشتركة	联合救援协调中心	Centro de coordinación de salvamento conjunto	Centre de coordination des opérations de sauvetage	Объединенный центр координации спасательных операций
List IV	List of Coast Stations and Special Service Stations	قائمة المحطات الساحلية ومحطات الخدمات الخاصة	海岸电台和特殊业务台站目录	Nomenclátor de las estaciones costeras y de las estaciones que efectúan servicios especiales	Nomenclature des stations côtières et des stations effectuant des services spéciaux	*Список береговых станций и станций специальной службы* (Список IV)
List V	List of Ship Stations and Maritime Mobile Service Identity Assignments	قائمة محطات السفن وتخصيصات هويات الخدمة المتنقلة البحرية	船舶电台和水上移动业务识别码分配目录	Nomenclátor de las estaciones de barco y de las identidades del servicio móvil marítimo	Nomenclature des stations de navire et des identités dans le service mobile maritime assignées	Список судовых станций и присвоений опознавателей морской подвижной службы (Список V)
Manual	Manual for use by the Maritime Mobile and Maritime Mobile-Satellite Service	كتيب للاستعمال من جانب الخدمة المتنقلة البحرية والخدمة المتنقلة البحرية الساتلية	用于水上移动和卫星水上移动业务的手册	Manual para uso de los servicios móvil marítimo y móvil marítimo por satélite	Manuel à l'usage des services mobile maritime et mobile maritime par satellite	Руководство для использования в морской подвижной и морской подвижной спутниковой службах
MARS	Maritime Mobile Access and Retrieval System	نظام النفاذ إلى قاعدة بيانات الخدمة المتنقلة البحرية والبحث فيها (MARS)	水上移动访问和检索系统	Sistema de acceso y extracción en el Servicio Móvil de la UIT	Système d'accès et de consultation de la base de données du service mobile	Система доступа и поиска морской подвижной службы
MED-ADVICE	Stations transmitting medical advice	محطات إرسال المشورة الطبية	传送医疗建议的电台	Estaciones que transmiten consejos médicos	Stations émettant des avis médicaux	Станции, передающие рекомендации врача
METEO	Stations transmitting regular meteorological bulletins	محطات إرسال نشرات الأرصاد الجوية المنتظمة	传输定期气象公报的电台	Estaciones que transmiten periódicamente partes meteorógicos	Stations émettent des bulletins météorologiques réguliers	Станции, передающие регулярные метеосводки
MF	Medium frequency (300 to 3000 kHz)	الترددات المتوسطة (من 300 إلى 3 000 kHz)	中频（300-3 000kHz）	Ondas hectométricas (3003000 kHz)	Ondes hectométriques (300 à 3000 kHz)	Средняя частота (300–3000 кГц) (СЧ)
MID	Maritime Identification Digit	رقم تعرف هوية بحرية	水上识别数字	Cifras de identificación marítima	Chiffre d'identification numérique	Цифра морского опознавания
MMSI	Maritime Mobile Service Identity	هوية الخدمة المتنقلة البحرية	水上移动业务识别码	Identidad del servicio móvil marítimo	Identité dans le service mobile maritime	Опознаватель морской подвижной службы
MRCC	Maritime Rescue Coordination Centre	مركز تنسيق عمليات الإنقاذ البحرية	水上救援协调中心	Centro de coordinación de salvamento marítimo	Centre de coordination des opérations de sauvetage en mer	Центр координации спасательных операций на море
MRSC	Maritime Rescue Sub-Centre	مركز فرعي لعمليات الإنقاذ البحرية	水上救援分中心	Subcentro de salvamento marítimo	Sous-centre des opérations de sauvetage en mer	Вспомогательный центр спасательных операций на море
MSI	Maritime Safety Information	معلومات بشأن السلامة البحرية	水上安全信息	Información sobre seguridad marítima	Renseignements concernant la sécurité en mer	Информация безопасности на море

Symbol	English	عربي	中文	Español	Français	Русский
NAVINFO	Stations providing navigational information	محطات توفير معلومات ملاحية	提供导航信息的电台	Estaciones que proporcionan informes sobre la navegación	Stations fournissant des renseignements sur la navigation	Станции, предоставляющие навигационную информацию
NAVTEX	Navigational telex	خدمة تلكس ملاحية	导航电传	Télex de navegación	Télex relatif à la navigation	Навигационный телекс
NBDP	Narrow-Band Direct Printing	طباعة مباشرة ضيقة النطاق	窄带直接印字电报	Impresión directa de banda estrecha	Impression directe à bande étroite	Узкополосная буквопечатающая телеграфия (УПБП)
NOTICE-NAV	Stations transmitting notice to navigators	محطات إرسال إشعار للملاحين	向领航员传送通知的电台	Estaciones que transmiten avisos a los navegantes	Stations émettant des avis aux navigateurs	Станции, передающие сообщения навигаторам
PILOT	Pilot station	محطة دليلة	领航电台	Estación de practicaje	Station pilote	Опытная станция
PORTINFO	Port station	محطة ميائية	港口电台	Estación portuaria	Station portuaire	Портовая станция
RR	Radio Regulations	لوائح الراديو	《无线电规则》	Reglamento de Radiocomunicaciones	Règlement des radiocommunications	Регламент радиосвязи (РР)
RCC	Rescue Coordination Centre	مركز تنسيق عمليات الإنقاذ	救援协调中心	Centro de coordinación de salvamento	Centre de coordination des opérations de sauvetage	Центр координации спасательных операций
SAR	Search and Rescue	البحث والإنقاذ	搜救	Búsqueda y salvamento	Recherche et sauvetage	Поиск и спасание
SART	Search and Rescue Radar Transponder	مرسل-مستجيب راداري للبحث والإنقاذ	搜救雷达应答器	Transpondedor de radar de búsqueda y salvamento	Répéteur de recherche et de sauvetage	Спасательный радиолокационный ответчик
SAT	Satellite numbers within the Inmarsat system	أرقام السواتل ضمن نظام إنمارسات	国际海事卫星系统内的卫星号码	Números de satellite del sistema Inmarsat	Nombre de satellites dans le système Inmarsat	Спутниковые номера в системе Inmarsat
SOLAS	International convention of the Safety of Life at Sea, 1974, as amended	الاتفاقية الدولية لحماية الحياة البشرية في البحر، 1974، بصيغتها المعدلة	《国际海上生命安全公约》（1974年及修订版）	Convenio Internacional para la Seguridad de la Vida Humana en el Mar	Convention internationale sur la détresse et la sécurité en mer (1974), telle qu'amendée	Международная конвенция по охране человеческой жизни на море 1974 года, с внесенными в нее поправками
UTC	Stations transmitting radio time signals	محطات إرسال إشارات توقيت راديوية	发送无线电时间信号的电台	Estaciones que transmiten señales horarias	Stations émettant des signaux horaires	Станции, передающие радиосигналы точного времени
VHF	Very-high frequency (30 to 300 MHz)	الترددات العالية جداً (من 30 إلى 300 MHz)	甚高频（30-300MHz）	Ondas métricas (30300 MHz)	Ondes métriques (30 à 300 MHz)	Очень высокая частота (30–300 МГц) (ОВЧ)
VTS	Vessel Traffic Service stations	محطات خدمة حركة السفن	船舶交通管理电台	Estaciones del servicio de gestión del tráfico de navíos	Stations de trafic maritime	Станции службы движения судов
WRC	World Radio Conference	المؤتمر العالمي للاتصالات الراديوية	世界无线电通信大会	Conferencia Mundial de Radiocomunicaciones	Conférence mondiale des radiocommunications	Всемирная конференция радиосвязи (ВКР)

TABLE 3

CONSOLIDATED ALLOCATION LIST

(IN ALPHABETICAL ORDER OF SYMBOLS)

الجدول 3

قائمة توزيع موحدة

(بالترتيب الهجائي للرموز)

表3

综合划分列表

（按代码的字母顺序排列）

CUADRO 3

LISTA REFUNDIDA DE ASIGNACIONES

(POR ORDEN ALFABÉTICO DE LOS SÍMBOLOS)

TABLEAU 3

LISTE RÉCAPITULATIVE DES ATTRIBUTIONS

(PAR ORDRE ALPHABÉTIQUE DES SYMBOLES)

ТАБЛИЦА 3

СВОДНЫЙ ПЕРЕЧЕНЬ РАСПРЕДЕЛЕНИЙ

(В АЛФАВИТНОМ ПОРЯДКЕ УСЛОВНЫХ ОБОЗНАЧЕНИЙ)

Symbol	English	عربي	中文	Español	Français	Русский
1	Administration / Geographical area symbol	رمز الإدارة/المنطقة الجغرافية	主管部门/地理区域代码	Símbolo de la Administración/Zona geográfica	Symbole de l'administration/ la zone géographique	Условное обозначение администрации/ географического района
2	International call sign series	السلاسل الدولية للرموز الدليلية للنداء	国际呼号系列	Series de distintivos de llamada internacionales	Séries internationales d'indicatifs d'appel	Международные серии позывных сигналов
3	Maritime Identification Digits (MID)	أرقام تعرف الهوية البحرية (MID)	水上标识数字	Cifras de identificación marítima (MID)	Chiffres d'identification maritime (MID)	Цифры морского опознавания (MID)
4	Blocks of coast station identification numbers	شرائح أرقام تعرف هوية المحطات الساحلية	海岸电台识别号码组	Series de números de identificación de las estaciones costeras	Tranches de numéros d'identification pour les stations côtières	Группы номеров опознавания береговых станций
5	Blocks of selective call numbers for ship stations	شرائح أرقام النداء الانتقائي لمحطات السفن	船舶电台选择性呼叫号码组	Series de números de llamada selectiva de las estaciones de barco	Tranches de numéros d'appel sélectif pour les stations de navire	Группы номеров избирательного вызова судовых станций
6	Blocks of selective call numbers for groups of ship stations	شرائح أرقام النداء الانتقائي لمجموعات محطات السفن	船舶电台群的选择性呼叫号码组	Series de números de llamada selectiva para grupos de estaciones de barco	Tranches de numéros d'appel sélectif pour les groupes de stations de navire	Группы номеров избирательного вызова для групп судовых станций

1	2	3	4	5	6
ABW	P4A-P4Z	307	-	-	-
AFG	T6A-T6Z, YAA-YAZ	401	-	-	-
AFS	S8A-S8Z, ZRA-ZUZ	601	4330-4349	64600-64799	64646
AGL	D2A-D3Z	603	-	-	-
AIA	-	301	-	-	-
ALB	ZAA-ZAZ	201	-	-	-
ALG	7RA-7RZ, 7TA-7YZ	605	0270-0279	58100-58199	-
ALS	-	303	-	-	-
AMS	-	607	-	-	-
AND	C3A-C3Z	202	-	-	-
ARG	AYA-AZZ, L2A-L9Z, LOA-LWZ	701	0100-0119	00001-00499	00000, 02020
ARM	EKA-EKZ	216	-	-	-
ARS	7ZA-7ZZ, 8ZA-8ZZ, HZA-HZZ	403	4830-4839	00900-00999	-
ASC	-	608	-	-	-
ATG	V2A-V2Z	304, 305	-	02800-02999, 72200-72299	-
ATN	PJA-PJZ	306	-	61000-61099	-
AUS	AXA-AXZ, VHA-VNZ, VZA-VZZ	503	0330-0339	01000-01199	01010
AUT	OEA-OEZ	203	-	58200-58299, 74300-74499	-
AZE	4JA-4KZ	423	3620-3639	69000-69299	70707
AZR	-	204	-	-	-
B	PPA-PYZ, ZVA-ZZZ	710	0700-0719	58400-58899, 59100-59199, 59500-59699, 60000-60099, 61200-61299	58585, 59595
BAH	C6A-C6Z	308, 309, 311	-	27600-27699, 61300-61999, 63100-63199, 70000-70199	61616

1	2	3	4	5	6
BDI	9UA-9UZ	609	-	-	-
BEL	ONA-OTZ	205	0480-0489	72500-73999	72727, 73737
BEN	TYA-TYZ	610	0370-0379	-	-
BER	-	310	-	-	-
BFA	XTA-XTZ	633	-	-	-
BGD	S2A-S3Z	405	0210-0219	02100-02199	-
BHR	A9A-A9Z	408	4650-4659	63200-63299	-
BIH	E7A-E7Z	478	4700-4709	-	65656
BLR	EUA-EWZ	206	4520-4529	69700-69799	-
BLZ	V3A-V3Z	312	-	70500-70699	-
BOL	CPA-CPZ	720	0140-0149	01400-01499	-
BOT	8OA-8OZ, A2A-A2Z	611	-	-	-
BRB	8PA-8PZ	314	-	27700-27799	-
BRM	XYA-XZZ	506	-	01600-01699	-
BRU	V8A-V8Z	508	5490-5499	49300-49399	-
BTN	A5A-A5Z	410	-	-	-
BUL	LZA-LZZ	207	0810-0819	05900-05999	-
CAF	TLA-TLZ	612	-	-	-
CAN	CFA-CKZ, CYA-CZZ, VAA-VGZ, VOA-VOZ, VXA-VYZ, XJA-XOZ	316	0580-0589	03200-03299	04040
CBG	XUA-XUZ	514, 515	-	70800-70899	-
CHL	3GA-3GZ, CAA-CEZ, XQA-XRZ	725	1820-1889	19000-19099, 23200-23299	23232
CHN	3HA-3UZ, BAA-BZZ, XSA-XSZ	412, 413, 414	2010-2059	03000-03199, 09700-09999, 19600-20299	03030, 05050, 06060, 13131, 18181, 19191, 20202, 24242
CHR	-	516	-	-	-
CKH	E5A-E5Z	518	-	-	-
CLM	5JA-5KZ, HJA-HKZ	730	0770-0779	24100-24199	-
CLN	4PA-4SZ	417	5890-5899	58900-58999	-

1	2	3	4	5	6
CME	TJA-TJZ	613	-	-	-
COD	9OA-9TZ	676	4800-4809	-	-
COG	TNA-TNZ	615	-	-	-
COM	D6A-D6Z	616	-	-	-
CPV	D4A-D4Z	617	0220-0229	02200-02299	-
CRO	-	618	-	-	-
CTI	TUA-TUZ	619	-	-	-
CTR	TEA-TEZ, TIA-TIZ	321	-	58300-58399	-
CUB	CLA-CMZ, COA-COZ, T4A-T4Z	323	2510-2519	32000-32099	-
CVA	HVA-HVZ	208	-	-	-
CYM	-	319	-	-	-
CYP	5BA-5BZ, C4A-C4Z, H2A-H2Z, P3A-P3Z	209, 210, 212	0180-0189	00500-00699, 01700-01799, 05200-05399, 13800-13899, 23100-23199, 27500-27599, 56100-56199, 56300-56399	-
CZE	OKA-OLZ	270	0690-0699	69800-69899	-
D	DAA-DRZ, Y2A-Y9Z	211, 218	2830-2849, 4600-4619	17700-18699, 19100-19399, 38400-41899, 52000-52199, 59800-59899, 60100-60599, 62100-62999, 63500-64599, 64800-65699, 74000-74299, 74500-74699, 74800-75499, 76000-76699, 79600-79899, 82000-82899, 87800-89999, 98600-99998	39393, 40404, 41414, 97979, 98989

1	2	3	4	5	6
DJI	J2A-J2Z	621	4680-4689	81900-81999	-
DMA	J7A-J7Z	325	-	-	-
DNK	5PA-5QZ, OUA-OZZ, XPA-XPZ	219, 220	0830-0899	03300-05199, 05400-05899, 06000-08399, 09500-09699, 10000-10399, 13700-13799, 22200-22299, 49700-50299, 76800-77499, 77800-77999, 78400-78699, 78800-78999, 84900-87799	07070, 08080
DOM	HIA-HIZ	327	-	-	-
E	AMA-AOZ, EAA-EHZ	224, 225	0990-1089	08400-09499	09090, 10101, 54545
EGY	6AA-6BZ, SSA-SSM, SUA-SUZ	622	4820-4829, 7800-7809	78000-78199	-
EQA	HCA-HDZ	735	4740-4759	23400-23499, 57500-57599, 59000-59099	-
ERI	E3A-E3Z	625	-	-	-
EST	ESA-ESZ	276	5670-5679	56700-56799	55555
ETH	9EA-9FZ, ETA-ETZ	624	1950-1959	19500-19599	-
F	FAA-FZZ, HWA-HYZ, THA-THZ, TKA-TKZ, TMA-TMZ, TOA-TQZ, TVA-TXZ	226, 227, 228	1630-1669	12200-12499, 14200-16699, 31400-31899, 82900-84799, 97000-98599	15151, 16161
FIN	OFA-OJZ	230	1590-1609	14000-14199	14141
FJI	3DN-3DZ	520	0170-0179	00700-00799	-
FLK	-	740	-	-	-
FRO	-	231	-	-	-
FSM	V6A-V6Z	510	-	52400-52499	-
G	2AA-2ZZ, GAA-GZZ, MAA-MZZ, VPA-VQZ, VSA-VSZ, ZBA-ZJZ, ZNA-ZOZ, ZQA-ZQZ	232, 233, 234, 235	3200-3269, 4630-4639	45500-49299, 50300-50499, 61100-61199	46464, 47474, 48484, 49494, 52525, 79797

1	2	3	4	5	6
GAB	TRA-TRZ	626	-	-	-
GEO	4LA-4LZ	213	3640-3649	69300-69499	71717
GHA	9GA-9GZ	627	1920-1929	19400-19499	-
GIB	-	236	-	-	-
GLP	-	329	-	-	-
GMB	C5A-C5Z	629	-	-	-
GNB	J5A-J5Z	630	-	-	-
GNE	3CA-3CZ	631	-	-	-
GRC	J4A-J4Z, SVA-SZZ	237, 239, 240, 241	1780-1789	16700-17699	17171
GRD	J3A-J3Z	330	-	-	-
GRL	-	331	-	-	-
GTM	TDA-TDZ, TGA-TGZ	332	-	-	-
GUF	-	745	-	-	-
GUI	3XA-3XZ	632	-	-	-
GUY	8RA-8RZ	750	-	-	-
HKG	VRA-VRZ	477	1480-1499	-	-
HND	HQA-HRZ	334	-	18700-18999	-
HNG	HAA-HAZ, HGA-HGZ	243	-	00800-00899	-
HOL	PAA-PIZ	244, 245, 246	2770-2779	36400-38399, 79900-81799, 84800-84899	37373, 38383, 84848
HRV	9AA-9AZ	238	2780-2789	27800-27899	35353
HTI	4VA-4VZ, HHA-HHZ	336	-	-	-
I	IAA-IZZ	247	2070-2109	20300-21299	21212, 22222, 86868, 87878, 88888, 89898, 90909, 91919, 92929, 93939
ICO	-	523	-	-	-
IND	8TA-8YZ, ATA-AWZ, VTA-VWZ	419	2300-2339	23500-23999	-

1	2	3	4	5	6
INS	7AA-7IZ, 8AA-8IZ, JZA-JZZ, PKA-POZ, YBA-YHZ	525	2200-2239	22900-22999, 24000-24099, 71900-71999	-
IRL	EIA-EJZ	250	1980-1989	36000-36099	-
IRN	9BA-9DZ, EPA-EQZ	422	5300-5309	59200-59399	-
IRQ	HNA-HNZ, YIA-YIZ	425	2130-2149	22300-22399, 22700-22899	-
ISL	TFA-TFZ	251	2740-2749	75500-75999	-
ISR	4XA-4XZ, 4ZA-4ZZ	428	3450-3459	50500-50699	50505, 94949, 95959, 96969
J	7JA-7NZ, 8JA-8NZ, JAA-JSZ	431, 432	2360-2409	27000-27499, 71700-71799	27272, 28282, 29292, 30303, 36363
JMC	6YA-6YZ	339	-	-	-
JOR	JYA-JYZ	438	6200-6209	62000-62099	-
KAZ	UNA-UQZ	436	4500-4509	69600-69699	-
KEN	5YA-5ZZ	634	2790-2799	27900-27999	-
KER	-	635	-	-	-
KGZ	EXA-EXZ	451	-	-	-
KIR	T3A-T3Z	529	-	23000-23099	-
KNA	V4A-V4Z	341	-	-	-
KOR	6KA-6NZ, D7A-D9Z, DSA-DTZ, HLA-HLZ	440, 441	3400-3409	72300-72399	-
KRE	HMA-HMZ, P5A-P9Z	445	1380-1389	71800-71899	-
KWT	9KA-9KZ	447	2180-2189	22400-22699	-
LAO	XWA-XWZ	531	-	-	-
LBN	ODA-ODZ	450	-	-	-
LBR	5LA-5MZ, 6ZA-6ZZ, A8A-A8Z, D5A-D5Z, ELA-ELZ	636, 637	-	24300-25199	-
LBY	5AA-5AZ	642	2280-2289	59400-59499	-
LCA	J6A-J6Z	343	-	-	-

1	2	3	4	5	6
LIE	-	252	-	-	-
LSO	7PA-7PZ	644	-	-	-
LTU	LYA-LYZ	277	4950-4959	49500-49699	-
LUX	LXA-LXZ	253	-	36100-36299	-
LVA	YLA-YLZ	275	6060-6069	60600-60699	60606
MAC	XXA-XXZ	453	-	-	-
MAU	3BA-3BZ	645	2700-2709	02700-02799	-
MCO	3AA-3AZ	254	2500-2509	59900-59999	-
MDA	ERA-ERZ	214	-	-	-
MDG	5RA-5SZ, 6XA-6XZ	647	-	-	-
MDR	-	255	-	-	-
MEX	4AA-4CZ, 6DA-6JZ, XAA-XIZ	345	4900-4939	77700-77799, 78700-78799	77777, 78787
MHL	V7A-V7Z	538	-	52300-52399	-
MKD	Z3A-Z3Z	274	-	-	-
MLA	9MA-9MZ, 9WA-9WZ	533	3800-3819	02500-02599, 56200-56299, 69900-69999	-
MLD	8QA-8QZ	455	3170-3179	-	62626
MLI	TZA-TZZ	649	-	-	-
MLT	9HA-9HZ	215, 229, 248, 249, 256	2480-2489	13600-13699, 24200-24299, 31900-31999, 63300-63399, 72000-72199	82828, 83838
MNE	4OA-4OZ	262	3850-3859	56900-56999	67676
MNG	JTA-JVZ	457	-	-	-
MOZ	C8A-C9Z	650	5770-5779	57700-57799	-
MRA	-	536	-	-	-
MRC	5CA-5GZ, CNA-CNZ	242	2450-2459	31300-31399	31313
MRT	-	347	-	-	-
MSR	-	348	-	-	-

1	2	3	4	5	6
MTN	5TA-5TZ	654	2520-2529	25200-25299, 36300-36399, 49400-49499	45454
MWI	7QA-7QZ	655	-	-	-
NCG	H6A-H7Z, HTA-HTZ, YNA-YNZ	350	-	-	-
NCL	-	540	-	-	-
NGR	5UA-5UZ	656	-	-	-
NIG	5NA-5OZ	657	-	-	-
NIU	-	542	-	-	-
NMB	V5A-V5Z	659	0400-0409	79100-79199	-
NOR	3YA-3YZ, JWA-JXZ, LAA-LNZ	257, 258, 259	2550-2599	21300-22199, 28000-31299, 32100-35999, 42700-42899, 50700-51099, 51600-51799, 57100-57499, 90000-94899	33333, 34343
NPL	9NA-9NZ	459	-	-	-
NRU	C2A-C2Z	544	-	-	-
NZL	ZKA-ZMZ	512	4010-4029	59700-59799	-
OCE	-	546	-	-	-
OMA	A4A-A4Z	461	5010-5019	79000-79099	-
PAK	6PA-6SZ, APA-ASZ	463	4050-4069	60700-60999	-
PHL	4DA-4IZ, DUA-DZZ	548	4150-4159	70200-70399, 76700-76799	76767
PLW	T8A-T8Z	511	-	-	-
PNG	P2A-P2Z	553	-	-	-
PNR	3EA-3FZ, H3A-H3Z, H8A-H9Z, HOA-HPZ	351, 352, 353, 354, 355, 356, 357, 370, 371, 372	2890-2899	41900-42699, 42900-42999, 70400-70499, 70700-70799, 70900-71199	42424, 44444
POL	3ZA-3ZZ, HFA-HFZ, SNA-SRZ	261	2930-2949	43000-43499	43434

1	2	3	4	5	6
POR	CQA-CUZ	263	3560-3579	51800-51999	-
PRG	ZPA-ZPZ	755	-	-	-
PRU	4TA-4TZ, OAA-OCZ	760	0120-0129	01200-01399	-
PSE	E4A-E4Z	443	-	-	-
PTC	-	555	-	-	-
PTR	-	358	-	-	-
QAT	A7A-A7Z	466	4690-4699	63000-63099	-
REU	-	660	-	-	-
ROU	YOA-YRZ	264	0560-0579	57900-58099	25252
RRW	9XA-9XZ	661	-	-	-
RUS	RAA-RZZ, UAA-UIZ	273	3700-3769, 4400-4499	52600-56099, 66000-67699	53535
S	7SA-7SZ, 8SA-8SZ, SAA-SMZ	265, 266	2950-2959	12500-13599, 25300-26999, 43500-45499, 94900-96999	26262
SDN	6TA-6UZ, SSN-STZ	662	3950-3959	-	-
SEN	6VA-6WZ	663	5100-5109	79500-79599	-
SEY	S7A-S7Z	664	4660-4669	01900-01999	-
SHN	-	665	-	-	-
SLM	H4A-H4Z	557	-	-	-
SLV	HUA-HUZ, YSA-YSZ	359	-	-	-
SMA	-	559	-	-	-
SMO	5WA-5WZ	561	-	02600-02699	-
SMR	T7A-T7Z	268	-	-	-
SNG	9VA-9VZ, S6A-S6Z	563, 564, 565, 566	4620-4629	01800-01899, 78200-78399	-
SOM	6OA-6OZ, T5A-T5Z	666	-	-	-
SPM	-	361	-	-	-
SRB	YTA-YUZ	279	-	56800-56899, 57000-57099	57575
SRL	9LA-9LZ	667	4640-4649	74700-74799	74747

1	2	3	4	5	6
STP	S9A-S9Z	668	-	-	-
SUI	HBA-HBZ, HEA-HEZ	269	3500-3509	51100-51599	-
SUR	PZA-PZZ	765	4860-4869	-	-
SVK	OMA-OMZ	267	4670-4679	81800-81899	81818
SVN	S5A-S5Z	278	0200-0209	02000-02099	32323
SWZ	3DA-3DM	669	-	-	-
SYR	6CA-6CZ, YKA-YKZ	468	4980-4999	79200-79399	-
TCA	-	364	-	-	-
TCD	TTA-TTZ	670	-	-	-
TGO	5VA-5VZ	671	-	-	-
THA	E2A-E2Z, HSA-HSZ	567	3830-3839	56600-56699, 72400-72499	-
TJK	EYA-EYZ	-	-	-	-
TKM	EZA-EZZ	434	4510-4519	69500-69599	-
TLS	4WA-4WZ	-	-	-	-
TON	A3A-A3Z	570	-	71600-71699	-
TRD	9YA-9ZZ	362	-	-	-
TUN	3VA-3VZ, TSA-TSZ	672	1280-1289	-	-
TUR	TAA-TCZ, YMA-YMZ	271	4360-4399	56400-56599, 65700-65999	56565
TUV	T2A-T2Z	572	-	79400-79499	-
TZA	5HA-5IZ	674, 677	0150-0159	01500-01599	-
UAE	A6A-A6Z	470	4710-4719	63400-63499	-
UGA	5XA-5XZ	675	-	-	-
UKR	EMA-EOZ, URA-UZZ	272	3650-3699	67700-68999	68686
URG	CVA-CXZ	770	3870-3879	57600-57699	63636
USA	AAA-ALZ, KAA-KZZ, NAA-NZZ, WAA-WZZ	338, 366, 367, 368, 369	1090-1169	10400-12199, 13900-13999, 71200-71599	11111, 12121
UZB	UJA-UMZ	437	-	-	-
VCT	J8A-J8Z	375, 376, 377	-	02300-02499, 23300-23399	-

1	2	3	4	5	6
VEN	4MA-4MZ, YVA-YYZ	775	3910-3919, 5250-5259	52500-52599, 57800-57899	51515
VIR	-	379	-	-	-
VRG	-	378	-	-	-
VTN	3WA-3WZ, XVA-XVZ	574	-	-	-
VUT	YJA-YJZ	576, 577	-	52200-52299	-
WAL	-	578	-	-	-
XCN	-	416	-	-	-
XFR	-	501	-	-	-
XOA	4YA-4YZ	-	-	-	-
XUN	4UA-4UZ	-	-	-	-
XWM	C7A-C7Z	-	-	-	-
YEM	7OA-7OZ	473, 475	4810-4819	77500-77699	-
ZMB	9IA-9JZ	678	-	-	-
ZWE	Z2A-Z2Z	679	-	-	-

TABLE 4

COAST STATIONS PARTICIPATING IN THE NAVTEX SERVICES

Coordinated by the International Maritime Organization (IMO) — GMDSS.1/Circ.13 (23/05/ 2011)

الجدول 4

المحطات الساحلية المشاركة في خدمات NAVTEX

تقوم بالتنسيق المنظمة البحرية الدولية (IMO) – النظام العالمي للاستغاثة والسلامة في البحر (GMDSS) – GMDSS.1/Circ.13 – (2011/05/23)

表4

参加NAVTEX系统、提供服务的海岸电台

由国防海事组织（IMO）协调—GMDSS.1/通函. 13 (23/05/ 2011)

CUADRO 4

ESTACIONES COSTERAS QUE PARTICIPAN EN LOS SERVICIOS NAVTEX

Coordinados por la Organización Marítima Internacional (OMI) — GMDSS.1/Circ.13 (23/05/2011)

TABLEAU 4

STATIONS CÔTIÈRES PARTICIPANT AUX SERVICES NAVTEX

Coordonnés par l'Organisation maritime international (OMI) — GMDSS.1/Circ.13 (23/05/ 2011)

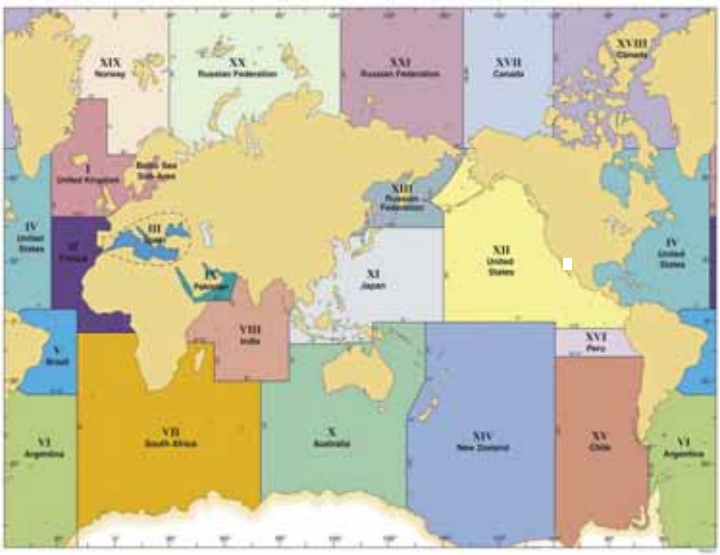
ТАБЛИЦА 4

БЕРЕГОВЫЕ СТАНЦИИ, УЧАСТВУЮЩИЕ В СЛУЖБАХ НАВТЕКС

Координируется Международной морской организацией (ИМО) — ГМСББ.1/Цирк. 13 (23 мая 2011 г.)

TABLE 4

GEOGRAPHICAL AREAS FOR COORDINATING AND PROMULGATING RADIO-NAVIGATIONAL WARNINGS



The delimitation of such areas is not related to and shall not prejudice the delimitation of any boundaries between States

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NAVTEX SERVICE

International 518 kHz NAVTEX

NAV/MET Area	Country	NAVTEX Coast Station	Position	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation
I	Belgium	Oostende Radio	51°11'.00N 002°48'.00E	55	T	0310,0710,1110,1510,1910,2310	English	Operational
	Denmark (Greenland-East Coast)	Reykjavik Radio / Grindavik	63°47'.00N 022°31'.00W	450	X	0350,0750,1150,1550,1950,2350	English	Operational
	Estonia	Tallinn	59°30'.00N 024°30'.00E	250	U	0320,0720,1120,1520,1920,2320	English	Operational
	France	Niton	50°35'.00N 001°18'.00W	270	K	0140,0540,0940,1340,1740,2140	English	Operational
	Germany	Pinneberg	53°40'.22N 009°48'.35E	250	S	0310,0710,1110,1510,1910,2300	English	Operational
	Iceland	Reykjavik Radio / Saudanes	64°05'.00N 021°51'.00W	450	R	0250,0650,1050,1450,1850,2250	English	Operational
	Ireland	Valencia	51°27'.00N 009°49'.00W	400	W	0340,0740,1140,1540,1940,2340	English	Operational
		Malin Head	55°22'.00N 007°21'.00W	400	Q	0240,0640,1040,1440,1840,2240		
	Netherlands	Netherlands Coastguard Radio (PBK)	52°05'.41N 004°15'.27E	110	P	0230,0630,1030,1430,1830,2230	English	Operational
	Norway	Rogaland Radio	58°39'.00N 005°36'.00E	450	L	0150,0550,0950,1350,1750,2150	English	Operational
		Rogaland Radio / Ørlandet	63°40'.59N 009°35'.00E	450	N	0210,0610,1010,1410,1810,2210		
		Bodø Radio	67°16'.00N 014°23'.00E	450	B	0010,0410,0810,1210,1610,2010		
		Vardø Radio	70°22'.00N 031°06'.00E	450	V	0330,0730,1130,1530,1930,2330		
		Bodø Radio o/ Svalbard (Isfjord)	78°03'.42N 013°36'.59E	450	A	0000,0400,0800,1200,1600,2000		
	Sweden	Bjuröklubb	64°28'.00N 021°36'.00E	300	H	0110,0510,0910,1310,1710,2110	English	Operational
		Gislövshammar	55°29'.00N 014°19'.00E	300	J	0130,0530,0930,1330,1730,2130		
		Grimeton	57°06'.00N 012°23'.00E	300	I	0120,0520,0920,1320,1720,2120		
	United Kingdom	Cullercoats	55°02'.00N 001°26'.00W	270	G	0100,0500,0900,1300,1700,2100	English	Operational
		Portpatrick	54°51'.00N 005°07'.00W	270	O	0220,0620,1020,1420,1820,2220		
		Niton	50°35'.00N 001°18'.00W	270	E	0040,0440,0840,1240,1640,2040		
		Oostende Radio	51°11'.00N 002°48'.00E	150	M	0200,0600,1000,1400,1800,2200		Operational (Dover Strait broadcast for United Kingdom)

NAV/MET Area	Country	NAVTEX Coast Station	Position	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation
II	Cameroon	Douala	N. I.	N. I.	Not yet allocated		N. I.	Planned [N. I.]
	Cape Verde	Sao Vicente Radio	16°51'.1 N 025°00'.3 W	250	U	0320,0720,1120,1520,1920,2320	English	Operational
	Côte D'Ivoire	Abidjan Radio	05°19'.34 N 004°01'.02 W					Planned
	France	Cross Corsen	48°28'.00N 005°03'.00W	300	A	0000,0400,0800,1200,1600,2000	English	Operational
	Mauritania	Nouadhibou Radio	N. I.	N. I.	Not yet allocated		N. I.	Planned [N. I.]
	Morocco	Casablanca Radio	33°36'.00N 007°38'.00W	180	M	0200,0600,1000,1400,1800,2200	English	Planned [N. I.]
	Portugal	Horta Radio	38°32'.00N 028°38'.00W	640	F	0050,0450,0850,1250,1650,2050	English	Operational
		Monsanto Radio	38°44'.00N 009°11'.00W	530	R	0250,0650,1050,1450,1850,2250		
		Madeira (Porto Santo)	N. I.	N. I.	P	0230,0630,1030,1430,1830,2230		Planned
	Senegal	Dakar	14°46'.25N 017°20'.40W	200	C	0020,0420,0820,1220,1620,2020	English	Operational
	Spain	La Coruña	43°21'.00N 008°27'.00W	400	D	0030,0430,0830,1230,1630,2030	English	Operational
		Tarifa	36°01'.00N 005°34'.00W	400	G	0100,0500,0900,1300,1700,2100		
		Las Palmas	28°10'.00N 015°25'.00W	400	I	0120,0520,0920,1320,1720,2120		
III	Algeria	Bordj-El-Kiffan	36°44'.00N 003°10'.00E	150	B	even hours + 10 mn	English	Operational
	Azerbaijan	Baku	- - -				English	Planned 2011
	Bulgaria	Varna Radio **"Varna (also broadcast information on behalf of Romania)"**	43°04'.01N 027°47'.19E	350	J	0130,0530,0930,1330,1730,2130	English	Operational
	Croatia	Split (Hvar Is)	43°30'.00N 016°29'.00E	85	Q	0240,0640,1040,1440,1840,2240	English	Operational
	Cyprus	Cyprus Radio	35°03'.00N 033°17'.00E	200	M	0200,0600,1000,1400,1800,2200	English	Operational
	Egypt	Alexandria	31°12'.00N 029°52'.00E	350	N	0210,0610,1010,1410,1810,2210	English	Operational
	France	Ouessant	43°06'.00N 005°59'.00E	250	W	0340,0740,1340,1540,1940,2340	English	Operational
	Greece	Irakleio	35°20'.00N 025°07'.00E	400	H	0110,0510,0910,1310,1710,2110	English	Operational
		Kerkyra	39°37'.00N 019°55'.00E	400	K	0140,0540,0940,1340,1740,2140		
		Limnos	39°52'.00N 025°04'.00E	400	L	0150,0550,0950,1350,1750,2150		
	Iran, (Islamic Republic of)	Fereydoonkenar Radio (Caspian Sea)	36°42'.00N 052°33'.00E	250	G	0100,0500,0900,1300,1700,2100	English	Operational
	Israel	Haifa	32°49'.00N 035°00'.00E	200	P	0020,0420,0820,1220,1620,2020	English	Operational
	Italy	Roma	41°48'.00N 012°31'.00E	320	R	0250,0650,1050,1450,1850,2250	English	Operational
		Augusta	37°14'.00N 015°14'.00E	320	V	0330,0730,1130,1530,1930,2330		
		Cagliari	39°14'.00N 009°14'.00E	320	T	0310,0710,1110,1510,1910,2310		
		Trieste	45°41'.00N 013°46'.00E	320	U	0320,0720,1120,1520,1920,2320		
	Malta	Malta	35°49'.00N 014°32'.00E	400	O	0220,0620,1020,1420,1820,2220	English	Operational
	Russian Federation	Novorossiysk	44°36'.00N 037°58'.00E	300	A	0000,0400,0800,1200,1800,2000	English	Operational
		Astrakhan (Caspian Sea)	45°47'.00N 047°33'.00E	250	W	0340,0740,1140,1540,1940,2340		

NAV/MET Area	Country	NAVTEX Coast Station	Position	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation
III (cont.)	Spain	Cabo de la Nao (Valencia)	38°43'.00N 000°09'.00E	300	X	0350,0750,1150,1550,1950,2350	English	Operational
		Tarifa	36°01'.00N 005°34'.00W	400	G	0100,0500,0900,1300,1700,2100		
	Syria	Lattakia Radio	N. I.	N. I.	N. I.	N. I.	English	Operational
	Turkey	Istanbul	41°04'.00N 028°57'.00E	250-400	D	0030,0430,0830,1230,1630,2030	English	Operational
		Samsun	41°23'.00N 036°11'.00E	250-400	E	0040,0440,0840,1240,1640,2040		
		Antalya	36°09'.00N 032°26'.00E	250-400	F	0050,0450,0850,1250,1650,2050		
		Izmir	38°16'.00N 026°16'.00E	250-400	I	0120,0520,0920,1320,1720,2120		
		Samsun	41°23'.00N 036°11'.00E	250-400	A	0000,0400,0800,1200,1600,2000	Turkish	Operational
		Istanbul	41°04'.00N 028°57'.00E	250-400	B	0010,0410,0810,1210,1610,2010		
		Izmir	38°16'.00N 026°16'.00E	250-400	C	0020,0420,0820,1220,1620,2020		
		Antalya	36°09'.00N 032°26'.00E	250-400	D	0030,0430,0830,1230,1630,2030		
		Istanbul	41°04'.00N 028°57'.00E	250-400	M	0200,0600,1000,1600,1800,2200		
	Ukraine	Kerch	45°22'.00N 036°29'.00E	120	G	0100,0500,0900,1300,1700,2100	English	Operational
		Odessa	46°29'.00N 030°44'.00E	280	C	0020,0420,0820,1220,1620,2020		
IV	Bermuda (United Kingdom)	Bermuda	32°23'.00N 064°41'.00W	280	B	0010,0410,0810,1210,1610,2010	English	Operational
	Canada	Sept-Iles	50°15'.00N 066°10'.00W	300	C	0020,0420,0320,1220,1620,2020	English & French	Operational
		Wiarton	44°20'.00N 081°10'.00W	300	H	0110,0510,0910,1310,1710,2110	English	
		Thunder Bay	48°25'.00N 089°20'.00W	300	P	0230,0630,1030,1430,1830,2230		
		Sydney	46°10'.00N 060°00'.00W	300	Q	0240,0640,1040,1440,1840,2240		
		Yarmouth	43°45'.00N 066°07'.00W	300	U	0320,0720,1120,1520,1920,2320		
		St. John's	47°30'.00N 052°40'.00W	300	O	0220,0620,1020,1420,1820,2220		
		Labrador	53°42'.00N 057°02'.00W	300	X	0350,0750,0910,1150,1550,1950,2110,2350		
		Iqaluit	63°43'.00N 068°33'.00W	300	T	0310,0710,1110,1510,1910,2310		
	Curaçao (Netherlands)	Curaçao	12°10'.00N 068°52'.00W	400	H	0110,0510,0910,1310,1710,2110	English	Operational
	Denmark (Greenland-West Coast)	Kook Island (Nuuk)	64°04'.00N 052°01'.00W	400	W	0340,0740,1140,1540,1940,2340	English	Operational
	Mexico	Veracruz	19°09'.00N 096°07'.00W	250	N. I.	N. I.	English	Planned [N. I.]
		Cozumel	20°16'.00N 086°44'.00W	250				
	United States	Miami	25°37'.00N 080°23'.00W	240	A	0000,0400,0800,1200,1600,2000	English	Operational
		Boston	41°43'.00N 070°30'.00W	200	F	0445,0845,1245,1645,2045,0045		
		New Orleans	29°53'.00N 089°57'.00W	200	G	0300,0700,1100,1500,1900,2300		
		Portsmouth	36°43'.00N 076°00'.00W	280	N	0130,0530,0930,1330,1730,2130		
		Isabella	18°28'.00N 067°04'.00W	200	R	0200,0600,1000,1400,1800,2200		
		Savannah	32°08'.00N 081°42'.00W	200	E	0040,0440,0840,1240,1640,2040		

NAV/MET Area	Country	NAVTEX Coast Station	Position	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation
IV (cont.)	Venezuela	N. I.						Planned [1999]
V	NONE							
VI	Argentina	Ushuaia	54°48'.00S 068°18'.00W	280	M	0200,0600,1000,1400,1800,2200	English	Operational
		Rio Gallegos	51°37'.00S 069°03'.00W	280	N	0210,0610,1010,1410,1810,2210		
		Comodoro Rivadavia	45°51'.00S 067°25'.00W	280	O	0220,0620,1020,1420,1820,2220		
		Bahia Blanca	38°43'.00S 062°06'.00W	280	P	0230,0630,1030,1430,1830,2230		
		Mar del Plata	38°03'.00S 057°32'.00W	280	Q	0240,0640,1040,1440,1840,2240		
		Buenos Aires	34°36'.00S 058°22'.00W	560	R	0250,0650,1050,1450,1850,2250		
	Uruguay	La Paloma	34°40'.00S 054°09'.00W	280	F	0050,0450,0850,1250,1650,2050	English	Operational
VII	Namibia	Walvis Bay	23°03'.00S 014°37'.00E	378	B	0010,0410,0810,1210,1610,2010	English	Operational
	South Africa	Cape Town Radio	33°40'.00S 018°43'.00E	300	C	0020,0420,0820,1220,1620,2020	English	Operational
		Port Elizabeth Radio	34°02'.00S 025°32'.00E	300	I	0120,0520,0920,1320,1720,2120		
		Durban Radio	29°48'.20S 030°48'.55E	300	O	0220,0620,1020,1420,1820,2220		
VIII	India	Mumbai	19°05'.00N 072°50'.00E	250	G	0100,0500,0900,1300,1700,2100	English	Operational
		Chennai	13°08'.00N 080°10'.00E	250	B	0230,0630,1030,1430,1830,2230		
		Andaman Islandst Blair) - (Port Blair)	N. I.	N. I.	N. I.	N. I.		Planned
	Mauritius	Mauritius Radio, Cassis	20°11'.00S 057°28'.00E	400	C	0020,0420,0820,1220,1620,2020	English	Operational
IX	Bahrain	Hamala	26°09'.00N 050°28'.00E	300	B	0010,0410,0810,1210,1610,2010	English	Operational
	Egypt	Serapeum (Ismailia)	30°28'.00N 023°22'.00E	400	X	0750,1150,1550,1950,2350,0350	English	Operational
		Kosseir	26°06'.00N 034°17'.00E	400	V	0330,0730,1130,1530,1930,2330		
	Iran, (Islamic Republic of)	Abbas Radio (Persian Gulf)	27°06'.00N 056°03'.00E	300	F	0050,0450,0850,1250,1650,2050	English	Operational
		Busherhr (Persian Gulf)	28°59'.00N 050°49'.00E	300	A	0000,0400,0800,1200,1600,2000		
	Oman	Muscat	23°36'.00N 058°30'.00E	270	M	0200,0600,1000,1400,1800,2200	English	Operational
	Pakistan	Karachi	24°51'.00N 067°03'.00E	400	P	0230,0630,1030,1430,1830,2230	English	Operational
	Saudi Arabia	Jeddah	21°23'.00N 039°10'.00E	390	H	0705,1305,1905	English	Operational

NAV/MET Area	Country	NAVTEX Coast Station	Position	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation
X	NONE[1]							
XI	China	Sanya	18°14'.00N 109°30'.00E	250	M	0200,0600,1000,1400,1800,2200	English	Operational
		Guangzhou	23°08'.00N 113°32'.00E	250	N	0210,0610,1010,1410,1810,2210		
		Fuzhou	26°01'.00N 119°18'.00E	250	O	0220,0620,1020,1420,1820,2220		
		Shanghai	31°08'.00N 121°33'.00E	250	Q	0240,0640,1040,1440,1840,2240		
		Dalian	38°52'.00N 121°31'.00E	250	R	0250,0650,1050,1450,1850,2250		
	Democratic People's Republic of Korea	Pyongyang	39°00'.00N 125°43'.00E	200	D	0030,0430,0830,1230,1630,2030	English	Operational
		Hamhung	39°50'.00N 127°41'.00E	200	E	0040,0440,0840,1240,1640,2040		
	Indonesia	Jayapura	02°31'.00S 140°43'.00E	300	A	0000,0400,0800,1200,1600,2000	English	Operational
		Ambon	03°42'.00S 128°12'.00E	300	B	0010,0410,0810,1210,1610,2010		
		Makassar	05°06'.00S 119°26'.00E	300	D	0030,0430,0830,1230,1630,2030		
		Jakarta	06°06'.00S 106°54'.00E	300	E	0040,0440,0840,1240,1640,2040		
	Japan	Kushiro	42°57'.00N 144°36'.00E	400	K	0108,0508,0908,1308,1708,2108	English	Operational
		Otaru	43°19'.00N 140°27'.00E	400	J	0051,0451,0851,1251,1651,2051		
		Yokohama	35°14'.00N 139°55'.00E	400	I	0034,0434,0834,1234,1634,2034		
		Moji	34°01'.00N 130°56'.00E	400	H	0017,0417,0817,1217,1617,2017		
		Naha	26°05'.00N 127°40'.00E	400	G	0000,0400,0800,1200,1600,2000		
	Malaysia	Penang	05°26'.00N 100°24'.00E	350	U	0320,0720,1120,1520,1920,2320	English	Operational
		Miri	04°28'.00N 114°01'.00E	350	T	0310,0710,1110,1510,1910,2310		
		Sandakan	05°54'.00N 118°00'.00E	350	S	0300,0700,1100,1500,1900,2300		
	Philippines	Manila	14°30'.00N 121°04'.00E	320	J	0130,0530,0930,1330,1730,2130	English	Planned [TBD]
		Puerto Princesa	N.I.	320	I	0120,0520,0920,1320,1720,2120		
		Davao	07°07'.00N 125°37'.00E	320	K	0140,0540,0940,1340,1740,2140		
	Republic of Korea	Jukbyeon	37°03'.00N 129°26'.00E	200	V	0330,0730,1130,1530,1930,2330	English	Operational
		Byeonsan	35°36'.00N 126°29'.00E	200	W	0340,0740,1140,1540,1940,2340		
	Singapore	Singapore POCC	01°21'.00N 103°59'.00E	400	C	0020,0420,0820,1220,1620,2020	English	Operational
	Thailand	Bangkok Radio	13°34'.00N 100°39'.00E	200	F	0050,0450,0850,1250,1650,2050	English	Operational
	United States	Guam	13°29'.00N 144°50'.00E	200	V	0100,0500,0900,1300,1700,2100	English	Operational
	Viet Nam	Ho Chi Minh Ville/XVS Radio	10°23'.32N 107°08'.57E	400	X	0350,0750,1150,1550,1950,2350	English	Operational
		Da Nang/XVT Radio	16°03'.32N 108°12'.32E	400	K	0230,0630,1030,1430,1830,2230		
	Associate Member of IMO Hong Kong, China	Hong Kong, China	22°12'.57N 114°15'.03E	400	L	0150,0550,0950,1350,1750,2150	English	Operational

NAV/MET Area	Country	NAVTEX Coast Station	Position	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation
XII	Canada	Prince Rupert	54°17'.00N 130°25'.00W	300	D	0030,0430,0830,1230,1630,2030	English	Operational
		Tofino	48°55'.00N 125°32'.00W	300	H	0110,0510,0910,1310,1710,2110		
	Ecuador	Ayora Radio	00°44'50.2S 090°18'44.8W	400	L	0150,0550,0950,1350,1750,2150	English	Operational
	Mexico	La Paz	24°08'.00N 110°17'.00W	250	N. I.	N. I.	English	Planned [N. I.]
		Manzanillo	19°05'.00N 104°18'.00W	250				
		Salina Cruz	16°09'.00N 095°12'.00W	250				
	United States	San Francisco	37°55'.00N 122°44'.00W	350	C	0400,0800,1200,1600,2000,2400	English	Operational
		Kodiak	57°46'.00N 152°34'.00W	200	J	0300,0700,1100,1500,1900,2300		
		Honolulu	21°22'.00N 158°09'.00W	350	O	0040,0440,0840,1240,1640,2040		
		Cambria	35°31'.00N 121°03'.00W	350	Q	0445,0845,1245,1645,2045,0045		
		Astoria	46°10'.00N 123°49'.00W	216	W	0130,0530,0930,1330,1730,2130		
XIII	Russian Federation	Kholmsk	47°02'.00N 142°03'.00E	300	B	0010,0410,0810,1210,1610,2010	English	Operational
		Petropavlovsk-Kamchatskiy	53°00'.00N 158°40'.00E	300	C	0020,0420,0820,1220,1620,2020		
		Vladivostok	43°23'.00N 131°54'.00E	230	A	0000,0400,0800,1200,1600,2000		
		Okhotsk	59°22'.00N 143°12'.00E	300	G	0100,0500,0900,1300,1700,2100		
		Magadan	59°41'.00N 150°09'.00E	120	D	0030,0430,0830,1230,1630,2030		
XIV	NONE							
XV	Chile	Antofagasta	23°40'.00S 070°25'.00W	300	A	0400, 1200, 2000	English	Operational
					H	0000, 0800, 1600	Spanish	
		Valparaiso	32°48'.00S 071°29'.00W	300	B	0410, 1210, 2010	English	
					I	0010, 0810, 1610	Spanish	
		Talcahuano	36°42'.00S 073°06'.00W	300	C	0420, 1220, 2020	English	
					J	0020, 0820, 1620	Spanish	
		Puerto Montt	41°30'.00S 072°58'.00W	300	D	0430, 1230, 2030	English	
					K	0030, 0830, 1630	Spanish	
		Punta Arenas	53°09'.00S 070°58'.00W	300	E	0440, 1240, 2040	English	
					L	0040, 0840, 1640	Spanish	
		Isla de Pascua	27°09'.00S 109°25'.00W	300	F	0450, 1250, 2050	English	
					G	0050, 0850, 1650	Spanish	
XVI	Peru	Paita	05°55'.00S 081°07'.00W	200	S	0300,0700,1100,1500,1900,2300	English	Operational
		Callao	12°03'.00S 077°09'.00W	200	U	0320,0720,1120,1520,1920,2320		
		Mollendo	17°01'.00S 072°01'.00W	200	W	0340,0740,1140,1540,1940,2340		
XX	Russian Federation	Murmansk	68°46'.00N 032°58'.00E	300	C	0020,0420,0820,1220,1620,2020	English	Operational
		Arkhangelsk	64°51'.00N 040°17'.00E	300	F	0050,0450,0850,1250,1650,2050		

NAV/MET Area	Country	NAVTEX Coast Station	Position	Range (NM)	B1 Character	Transmission times (UTC)	Language	Status of implementation
XXI	Russian Federation	Tiksi	71°38'.00N 128°50'.00E	300	Q	0240, 0640, 1040, 1440, 1840, 2240	English	Operational (Period from 1 July to 30 October)

TABLE 5

ALLOTMENT PLANS FOR NATIONAL CHANNELS IN THE DIGITAL SELECTIVE CALLING SYSTEM (DSC) IN THE BANDS 435-526.5 AND 1606.5-2160 kHz IN REGION 1

الجدول 5

خطط التعيين للقنوات الوطنية في نظام النداء الانتقائي الرقمي (DSC) في النطاقين 435-526,5 kHz و1 606,5-2 160 kHz في الإقليم 1

表5

1区435-526.5 和 1606.5-2160 kHz频段数字选择呼叫系统（DSC）国家信道的分配规划

CUADRO 5

PLANES DE ADJUDICACIÓN DE LOS CANALES NACIONALES EN EL SISTEMA DE LLAMADA SELECTIVA DIGITAL (LLSD) EN LAS BANDAS 435–526,5 KHZ Y 1606,5–2160 KHZ EN LA REGIÓN 1

TABLEAU 5

PLANS D'ALLOTISSEMENT DES CANAUX NATIONAUX DANS LE SYSTÈME D'APPEL SÉLECTIF NUMÉRIQUE (ASN) DANS LES BANDES 435–526,5 KHZ ET 1606,5–2160 KHZ DANS LA RÉGION 1

ТАБЛИЦА 5

ПЛАНЫ ВЫДЕЛЕНИЙ ДЛЯ НАЦИОНАЛЬНЫХ КАНАЛОВ В СИСТЕМЕ ЦИФРОВОГО ИЗБИРАТЕЛЬНОГО ВЫЗОВА (ЦИВ) В ПОЛОСАХ 435–526,5 И 1606,5–2160 кГц В РАЙОНЕ 1

1. ALLOTMENT PLAN FOR NATIONAL CHANNELS IN THE DIGITAL SELECTIVE CALLING SYSTEM IN THE BAND 435–526.5 KHZ BY GEOGRAPHICAL AREAS

Group 1, Channel No. 80
Coast station transmitting frequency: 456.0 kHz
Ship station transmitting frequency: 459.0 kHz

AZR	JOR	OMA
* BEL	KWT	POR
BEN	LBN	* QAT
CPV	* MDG	* SHN
COM	MDR	* SEN
COD	MRN	SDN
FIN	MTN	* S (Baltic)
F	MAU	SYR
GMB	MCO	TUN
* GIB	MRC (Mediterranean)	UAE
GRC	NIG	YEM
* ISL	NOR	XYU[1]

Group 2, Channel No. 81
Coast station transmitting frequency: 456.5 kHz
Ship station transmitting frequency: 459.5 kHz

BHR	GAB	SEY
BUL	GUI	SRL
BLR	GNB	SOM
CNR	ISR	* AFS
COG	I	E
* CYP	MLT	* S (North Sea)
DNK	MNG	TGO
DJI	* HOL	UKR
GNE	REU	XSU[3]
ETH[2]	STP	

Group 3, Channel No. 82		
Coast station transmitting frequency: 457.0 kHz		
Ship station transmitting frequency: 460.0 kHz		
ALB	* IRQ	* POL
ALG	IRL	ROU
* AGL	KEN	* ARS
CME	LBR	TZA
TCD	LBY	TUR
CTI	MYT	* G
CRO	MRC (Atlantic)	XSU[3]
EGY	* MOZ	
* GHA	NMB	

2. ALLOTMENT PLAN FOR NATIONAL CHANNELS IN THE DIGITAL SELECTIVE CALLING SYSTEM IN THE BAND 1606.5–2160 KHZ BY GEOGRAPHICAL AREAS

Group 1, Channel No. 229		
Coast station transmitting frequency: 1621.0 kHz		
Ship station transmitting frequency: 2156.0 kHz		
BUL	I (West)	TZA
CPV	* JOR	UKR
CTI	KWT	* G (Irish Sea)
GAB	MRC	CVA
* ISL	NOR (North of 65° N)	YEM

Group 2, Channel No. 230		
Coast station transmitting frequency: 1621.5 kHz		
Ship station transmitting frequency: 2156.5 kHz		
CME	ISR	NOR
CNR	I (East)	ROU
COM	LBR	SEY
ETH[2]	MAU	* G (Channel)

Group 3, Channel No. 231		
Coast station transmitting frequency: 1622.0 kHz		
Ship station transmitting frequency: 2157.0 kHz		
ALG	GRC	SYR
BLR	KEN	UAE
F (Channel)	NOR (South of 65° N)	XSU[3]
* GHA	REU	

Group 4, Channel No. 232	
Coast station transmitting frequency: 1622.5 kHz	
Ship station transmitting frequency: 2157.5 kHz	
GNE	MTN
FIN	* MOZ
F (Mediterranean)	* ARS
IRL	SRL
LBY	TUR

Group 5, Channel No. 233		
Coast station transmitting frequency: 1623.0 kHz		
Ship station transmitting frequency: 2158.0 kHz		
* ASC	MLT	* SHN
DJI	MYT	STP
GMB	NMB	* S
* GIB	OMA	* G (North Sea)

Group 6, Channel No. 234	
Coast station transmitting frequency: 1623.5 kHz	
Ship station transmitting frequency: 2158.5 kHz	
ALB	* HOL
* AGL	NIG
BHR	* POL
EGY	E (Atlantic)
GUI	YEM
MCO	

Group 7, Channel No. 235		
Coast station transmitting frequency: 1624.0 kHz		
Ship station transmitting frequency: 2159.0 kHz		
* BEL	GRC	E (Mediterranean)
BEN	* IRQ	SDN
* CYP	* MDG	* TRC
COD	* SEN	XSU[3]

Group 8, Channel No. 236		
Coast station transmitting frequency: 1624.5 kHz		
Ship station transmitting frequency: 2159.5 kHz		
AZR	LBN	* AFS
COG	MDR	TGO
DNK	POR	TUN
F (Atlantic)	* QAT	XSU[3]
GNB	SOM	XYU[1]

* Administrations that have notified to General Secretariat of their agreement to the Plans.

1 Pending further review, this allotment is to be considered as covering all the territories that formed part of the former Socialist Federal Republic of Yugoslavia.

2 Pending further review, this allotment is to be considered as covering all the territories that formed part of Ethiopia at the time of concluding the GE85-MM-R1 agreement.

3 Pending further review, this allotment is to be considered as covering all the territories that formed part of the former USSR.

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Coast and Special Service Stations

المحطات الساحلية ومحطات الخدمات الخاصة

海岸和特殊业务电台

ESTACIONES COSTERAS Y ESTACIONES QUE EFECTÚAN SERVICIOS ESPECIALES

STATIONS CÔTIÈRES ET STATIONS EFFECTUANT DES SERVICES SPÉCIAUX

БЕРЕГОВЫЕ СТАНЦИИ И СТАНЦИИ СПЕЦИАЛЬНОЙ СЛУЖБЫ

AFS - South Africa

CAPE TOWN RADIO ZSC

Admin./Geo.Area symbol: AFS	**MMSI:** 006010001	**Services:** DSC-WATCH METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

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TF : +27 21 551 0700
URL : www.telkom.co.za/attheoffice/services

Num. Notes :
Remarks :
Sea Areas : A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
ZSC		006010001	018°43'05''E	33°40'57''S	4207.5	K	4207.5		F1B	HF	3	H24	KLIPHEUWEL RADIO		
ZSC		006010001	018°43'05''E	33°40'57''S	6312	K	6312		F1B	HF	3	H24	KLIPHEUWEL RADIO		
ZSC		006010001	018°43'05''E	33°40'57''S	8414.5	K	8414.5		F1B	HF	3	H24	KLIPHEUWEL RADIO		
ZSC		006010001	018°43'05''E	33°40'57''S	12577	K	12577		F1B	HF	3	H24	KLIPHEUWEL RADIO		
ZSC		006010001	018°43'05''E	33°40'57''S	16804.5	K	16804.5		F1B	HF	3	H24	KLIPHEUWEL RADIO		

METEO - Meteorological bulletins

Num. Notes : BM1

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ZSC		016°29'41''E	28°36'45''S	160.8	M	C04	G3E	VHF	1015 1333 1815	BM2	
ZSC		016°52'47''E	29°17'32''S	160.65	M	C01	G3E	VHF	1015 1333 1815	BM2	
ZSC		017°16'28''E	30°19'21''S	161.85	M	C25	G3E	VHF	1015 1333 1815	BM2	
ZSC		017°55'42''E	33°02'10''S	161.95	M	C27	G3E	VHF	1015 1333 1815	BM2	
ZSC		018°14'01''E	31°46'47''S	160.75	M	C03	G3E	VHF	1015 1333 1815	BM2	
ZSC		018°19'17''E	32°19'15''S	161.75	M	C23	G3E	VHF	1015 1333 1815	BM2	
ZSC		018°23'14''E	34°03'16''S	161.9	M	C26	G3E	VHF	1015 1333 1815	BM2	
ZSC		018°30'19''E	33°52'46''S	161.85	M	C25	G3E	VHF	1015 1333 1815	BM2	
ZSC		018°43'05''E	33°40'58''S	518	K		F1B	MF	1220 1620		
ZSC		018°43'05''E	33°40'58''S	4375	K	C407	J3E	HF	1015 1333 1815	BM2	
ZSC		018°43'05''E	33°40'58''S	8740	K	C808	J3E	HF	1015 1333 1815	BM2	
ZSC		018°43'05''E	33°40'58''S	13146	K	C1224	J3E	HF	1015 1333 1815	BM2	
ZSC		019°13'20''E	34°24'49''S	160.8	M	C04	G3E	VHF	1015 1333 1815	BM2	
ZSC		019°29'49''E	34°39'46''S	161.875	M	C85	G3E	VHF	1015 1333 1815	BM2	
ZSC		020°02'54''E	34°48'25''S	161.825	M	C84	G3E	VHF	1015 1333 1815	BM2	
ZSC		021°42'00''E	34°12'29''S	161.925	M	C86	G3E	VHF	1015 1333 1815	BM2	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ZSC			016°29'41''E	28°36'45''S	160.8	M	C04	G3E	VHF	1015 1815		
ZSC			016°52'47''E	29°17'32''S	160.65	M	C01	G3E	VHF	1015 1815		
ZSC			017°16'28''E	30°19'21''S	160.85	M	C05	G3E	VHF	1015 1815		
ZSC			017°55'42''E	33°02'10''S	161.95	M	C27	G3E	VHF	1015 1815		
ZSC			018°14'01''E	31°46'47''S	160.75	M	C03	G3E	VHF	1015 1815		

ZSC			018°19'17''E	32°19'15''S	161.75	M	C23	G3E	VHF	1015 1815			
ZSC			018°23'14''E	34°03'16''S	161.9	M	C26	G3E	VHF	1015 1815			
ZSC			018°30'19''E	33°52'46''S	161.85	M	C25	G3E	VHF	1015 1815			
ZSC			018°43'05''E	33°40'58''S	518	K		F1B	MF	0020 0420 0820 1220 1620 2020		B1 character : C, language : A	
ZSC			018°43'05''E	33°40'58''S	4375	K	C407	J3E	HF	1015 1815			
ZSC			018°43'05''E	33°40'58''S	8740	K	C808	J3E	HF	1015 1815			
ZSC			018°43'05''E	33°40'58''S	13146	K	C1224	J3E	HF	1015 1815			
ZSC			019°13'20''E	34°24'49''S	160.8	M	C04	G3E	VHF	1015 1815			
ZSC			019°29'49''E	34°39'46''S	161.875	M	C85	G3E	VHF	1015 1815			
ZSC			020°02'54''E	34°48'25''S	161.825	M	C84	G3E	VHF	1015 1815			
ZSC			021°42'00''E	34°12'29''S	161.925	M	C86	G3E	VHF	1015 1815			

CP - Public correspondence service

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URL : www.telkom.co.za/attheoffice/services

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A B H
Sea Areas : A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZSC			016°29'41''E	28°36'45''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	ALEXANDER BAY RADIO		
ZSC			016°29'41''E	28°36'45''S		160.8	M	156.2	C04	G3E	VHF	0.025		H24	ALEXANDER BAY RADIO		
ZSC			016°52'47''E	29°17'32''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	PORT NOLLOTH RADIO		
ZSC			016°52'47''E	29°17'32''S		160.65	M	156.05	C01	G3E	VHF	0.025		H24	PORT NOLLOTH RADIO		
ZSC			017°16'28''E	30°19'21''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	HONDEKLIPBAAI RADIO		
ZSC			017°16'28''E	30°19'21''S		161.85	M	157.25	C25	G3E	VHF	0.025		H24	HONDEKLIPBAAI RADIO		
ZSC			017°51'01''E	32°49'33''S		2182	M	2182	C86	H3E	UHF	0.15		H24	CAPE COLUMBINE RADIO		
ZSC			017°55'42''E	33°02'10''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	SALANDHA BAY RADIO		
ZSC			017°55'42''E	33°02'10''S		161.95	M	157.35	C27	G3E	VHF	0.025		H24	SALANDHA BAY RADIO		

ZSC		018°14'01"E	31°46'47"S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	DORINGBAAI RADIO		
ZSC		018°14'01"E	31°46'47"S		160.75	M	156.15	C03	G3E	VHF	0.025		H24	DORINGBAAI RADIO		
ZSC		018°19'17"E	32°19'15"S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	ALEXANDER BAY RADIO		
ZSC		018°19'17"E	32°19'15"S		161.75	M	157.15	C23	G3E	VHF	0.025		H24	ALEXANDER BAY RADIO		
ZSC		018°23'14"E	34°03'16"S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	CONSTANTIABERG RADIO		
ZSC		018°23'14"E	34°03'16"S		161.8	M	157.2	C24	G3E	VHF	0.025		H24	CONSTANTIABERG RADIO		
ZSC		018°23'14"E	34°03'16"S		161.9	M	157.3	C26	G3E	VHF	0.025		H24	CONSTANTIABERG RADIO		
ZSC		018°30'19"E	33°52'46"S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	MILNERTON RADIO		
ZSC		018°30'19"E	33°52'46"S		160.65	M	156.05	C01	G3E	VHF	0.025		H24	MILNERTON RADIO		
ZSC		018°30'19"E	33°52'46"S		161.85	M	157.25	C25	G3E	VHF	0.025		H24	MILNERTON RADIO		
ZSC		018°43'05"E	33°40'58"S		4125	K	4125		J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		4369	K	4077	C405	J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		4375	K	4083	C407	J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		4417	K	4125	C421	J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		6504	K	6203	C602	J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		8731	K	8207	C805	J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		8740	K	8216	C808	J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		8779	K	8255	C821	J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		12290	K	12290		J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		12359	K	12359		J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		13101	K	12254	C1209	J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		13146	K	12299	C1224	J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		16420	K	16420		J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		16537	K	16537		J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		17263	K	16381	C1608	J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		17338	K	16456	C1633	J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		22705	K	22009	C2204	J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		22711	K	22015	C2206	J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		018°43'05"E	33°40'58"S		22756	K	22060	C2221	J3E	HF	3		H24	KLIPHEUWEL RADIO		
ZSC		019°13'20"E	34°24'49"S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	HERMANUS RADIO		
ZSC		019°13'20"E	34°24'49"S		160.8	M	156.2	C04	G3E	VHF	0.025		H24	HERMANUS RADIO		
ZSC		019°29'49"E	34°39'46"S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	PEARLY BEACH RADIO		
ZSC		019°29'49"E	34°39'46"S		161.875	M	157.275	C85	G3E	VHF	0.025		H24	PEARLY BEACH RADIO		
ZSC		020°00'26"E	34°49'51"S		2182	M	2182	C86	H3E	UHF	0.15		H24	CAPE AGULHAS RADIO		
ZSC		020°02'54"E	34°48'25"S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	STRUISBAAI RADIO		
ZSC		020°02'54"E	34°48'25"S		161.825	M	157.225	C84	G3E	VHF	0.025		H24	STRUISBAAI RADIO		
ZSC		021°42'00"E	34°12'29"S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	ABERTINA RADIO		

ZSC		021°42'00"E	34°12'29"S	160.75	M	156.15	C03	G3E	VHF	0.025		H24	ABERTINA RADIO	
ZSC		021°42'00"E	34°12'29"S	161.925	M	157.325	C86	G3E	VHF	0.025		H24	ABERTINA RADIO	
ZSC		022°09'16"E	34°11'07"S		M	2182	C86	H3E	UHF			H24	MOSSEL BAY RADIO	RX ONLY

DURBAN RADIO ZSD

Admin./Geo.Area symbol: AFS	**MMSI:**	**Services:** METEO NOTICE-NAV CP

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ZSD		030°13'18"E	31°03'42"S	161.95	M	C27	G3E	VHF	1015 1333 1815	BM2	
ZSD		030°33'34"E	30°35'12"S	161.9	M	C26	G3E	VHF	1015 1333 1815	BM2	
ZSD		030°48'57"E	29°48'21"S	518	K		F1B	MF	1020 1820		B1 character : O, language : E
ZSD		031°02'27"E	29°53'44"S	161.9	M	C26	G3E	VHF	1015 1333 1815	BM2	
ZSD		032°06'06"E	28°46'52"S	162	M	C28	G3E	VHF	1015 1333 1815	BM2	
ZSD		032°25'13"E	28°22'09"S	161.85	M	C25	G3E	VHF	1015 1333 1815	BM2	
ZSD		032°35'00"E	27°28'52"S	160.75	M	C03	G3E	VHF	1015 1333 1815	BM2	
ZSD		032°49'28"E	26°57'29"S	160.65	M	C01	G3E	VHF	1015 1333 1815	BM2	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ZSD			030°13'18''E	31°03'42''S	161.95	M	C27	G3E	VHF	1015 1815		
ZSD			030°33'34''E	30°35'12''S	161.9	M	C26	G3E	VHF	1015 1815		
ZSD			030°48'57''E	29°48'21''S	518	K		F1B	MF	0220 0620 1020 1420 1820 2220		B1 character : O, language : A
ZSD			031°02'27''E	29°53'44''S	161.9	M	C26	G3E	VHF	1015 1815		
ZSD			032°06'06''E	28°46'52''S	162	M	C28	G3E	VHF	1015 1815		
ZSD			032°25'13''E	28°22'09''S	161.85	M	C25	G3E	VHF	1015 1815		
ZSD			032°35'00''E	27°28'52''S	160.75	M	C03	G3E	VHF	1015 1815		
ZSD			032°49'28''E	26°57'29''S	160.65	M	C01	G3E	VHF	1015 1815		

CP - Public correspondence service

Address : Mr A Budhal
The Manager
Maritime Radio Services
Private Bag X01
Milnerton, 7435
South Africa
FAX : +27 21 551 3760
EMAIL : maritimeradio@ixmail.co.za
TF : +27 21 551 0700
URL : www.telkom.co.za/attheoffice/services

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZSD			030°13'18''E	31°03'42''S		2182	K	2182		H3E	MF			H24	PORT EDWARD RADIO		RX ONLY
ZSD			030°13'18''E	31°03'42''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	PORT EDWARD RADIO		
ZSD			030°13'18''E	31°03'42''S		161.95	M	157.35	C27	G3E	VHF	0.025		H24	PORT EDWARD RADIO		
ZSD			030°33'34''E	30°35'12''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	PORT SHEPSTONE RADIO		
ZSD			030°33'34''E	30°35'12''S		161.9	M	157.3	C26	G3E	VHF	0.025		H24	PORT SHEPSTONE RADIO		
ZSD			031°02'27''E	29°53'44''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	DURBAN BLUFF RADIO		

ZSD	031°02'27"E	29°53'44"S	160.65	M	156.05	C01	G3E	VHF	0.025	H24	DURBAN BLUFF RADIO		
ZSD	031°02'27"E	29°53'44"S	161.9	M	157.3	C26	G3E	VHF	0.025	H24	DURBAN BLUFF RADIO		
ZSD	032°06'06"E	28°46'52"S	156.8	M	156.8	C16	G3E	VHF	0.025	H24	RICHARDS BAY RADIO		
ZSD	032°06'06"E	28°46'52"S	161.8	M	157.2	C24	G3E	VHF	0.025	H24	RICHARDS BAY RADIO		
ZSD	032°06'06"E	28°46'52"S	162	M	157.4	C28	G3E	VHF	0.025	H24	RICHARDS BAY RADIO		
ZSD	032°25'13"E	28°22'09"S	2182	K	2182		H3E	MF		H24	CAPE ST LUCIA RADIO		RX ONLY
ZSD	032°25'13"E	28°22'09"S	156.8	M	156.8	C16	G3E	VHF	0.025	H24	CAPE ST LUCIA RADIO		
ZSD	032°25'13"E	28°22'09"S	161.85	M	157.25	C25	G3E	VHF	0.025	H24	CAPE ST LUCIA RADIO		
ZSD	032°35'00"E	27°28'52"S	156.8	M	156.8	C16	G3E	VHF	0.025	H24	SODWANA BAY RADIO		
ZSD	032°35'00"E	27°28'52"S	160.75	M	156.15	C03	G3E	VHF	0.025	H24	SODWANA BAY RADIO		
ZSD	032°49'28"E	26°57'29"S	156.8	M	156.8	C16	G3E	VHF	0.025	H24	KOSI BAY RADIO		
ZSD	032°49'28"E	26°57'29"S	160.65	M	156.05	C01	G3E	VHF	0.025	H24	KOSI BAY RADIO		

MRSC CAPE TOWN

Admin./Geo.Area symbol: AFS	**MMSI:**	**Services:** RCC(s) NAVAREA

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

EMAIL : vtscpt@transnet+27
FAX : +27 21 449 2039
TF : +27 21 449 1009
URL : http://ports.co.za/cape-town.php

Num. Notes :
Remarks :
Languages : English
Sea Areas :

NAVAREA - Navarea coordinators

Address : NAVAREA VII
The Hydrographer, S.A. Navy
Hydrographic ZOffice
Private Bag X1, Tokai
7966 CAPE TOWN
South Africa
EMAIL : hydrosan@iafrica.com
FAX : +27 21 787 2228
TF : +27 21 787 2408
URL : www.sanho.co.za

Num. Notes :
Remarks :

MRSC DURBAN

Admin./Geo.Area symbol: AFS	**MMSI:**	**Services:** RCC(s) NAVAREA

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
FAX : +27 31 308 8300
TF : +27 31 308 8262
URL : http://ports.co.za/durban-harbour.php

Num. Notes :
Remarks :
Languages : English
Sea Areas :

NAVAREA - Navarea coordinators

Address : NAVAREA VII
The Hydrographer, S.A. Navy
Hydrographic ZOffice
Private Bag X1, Tokai
7966 CAPE TOWN
South Africa
EMAIL : hydrosan@iafrica.com
FAX : +27 21 787 2228
TF : +27 21 787 2408
URL : www.sanho.co.za

Num. Notes :
Remarks :

MRSC EAST LONDON

Admin./Geo.Area symbol: AFS	**MMSI:**	**Services:** RCC(s) NAVAREA

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : portcontrol.portcontrol@transnet.net
TF : +27 43 700 1039
TF : +27 43 700 2142
FAX : +27 43 700 2143
URL : www.transnetnationalportsauthority.net

Num. Notes :
Remarks :
Languages :
Sea Areas :

NAVAREA - Navarea coordinators

Address : NAVAREA VII
The Hydrographer, S.A. Navy
Hydrographic ZOffice
Private Bag X1, Tokai
7966 CAPE TOWN
South Africa
EMAIL : hydrosan@iafrica.com
URL : www.sanho.co.za
FAX : +27 21 787 2228
TF : +27 21 787 2408

Num. Notes :
Remarks :

MRSC MOSSEL BAY

Admin./Geo.Area symbol: AFS	**MMSI:**	**Services:** RCC(s) NAVAREA

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
FAX : +27 44 604 6278
TF : +27 44 604 6271
URL : www.transnetnationalportsauthority.net

Num. Notes :
Remarks :
Languages : English
Sea Areas : A3

NAVAREA - Navarea coordinators

Address : NAVAREA VII
The Hydrographer, S.A. Navy
Hydrographic ZOffice
Private Bag X1, Tokai
7966 CAPE TOWN
South Africa
EMAIL : hydrosan@iafrica.com
FAX : +27 21 787 2228
TF : +27 21 787 2408
URL : www.sanho.co.za

Num. Notes :
Remarks :

MRSC PORT ELIZABETH

Admin./Geo.Area symbol: AFS	**MMSI:**	**Services:** RCC(s) NAVAREA

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : vts.control@transnet.net
FAX : +27 41 585 4950
TF : +27 41 507 1909
TF : +27 41 585 1910
URL : www.transnetnationalportsauthority.net

Num. Notes :
Remarks :
Languages : English
Sea Areas :

NAVAREA - Navarea coordinators

Address : NAVAREA VII
The Hydrographer, S.A. Navy
Hydrographic ZOffice
Private Bag X1, Tokai
7966 CAPE TOWN
South Africa
EMAIL : hydrosan@iafrica.com
FAX : +27 21 787 2228
TF : +27 21 787 2408
URL : www.snaho.co.za

Num. Notes :
Remarks :

MRSC RICHARDS BAY

Admin./Geo.Area symbol: AFS	**MMSI:**	**Services:** RCC(s) NAVAREA

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
FAX : +27 35 905 3061
TF : +27 35 905 3401
URL : http://ports.co.za/richards-bay.php

Num. Notes :
Remarks :
Languages : English
Sea Areas :

NAVAREA - Navarea coordinators

Address : NAVAREA VII
The Hydrographer, S.A. Navy
Hydrographic ZOffice
Private Bag X1, Tokai
7966 CAPE TOWN
South Africa
EMAIL : hydrosan@iafrica.com
FAX : +27 21 787 2228
TF : +27 21 787 2408
URL : www.sanho.co.za

Num. Notes :
Remarks :

MRSC SALDANHA

Admin./Geo.Area symbol: AFS	**MMSI:**	**Services:** RCC(s) NAVAREA

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : shaun.adriaanse@transnet.net
EMAIL : vtsoperator@transnet.net
FAX : +27 22 703 4116
TF : +27 22 703 5310

Num. Notes :
Remarks :
Languages : English
Sea Areas :

NAVAREA - Navarea coordinators

Address : NAVAREA VII
The Hydrographer, S.A. Navy
Hydrographic ZOffice
Private Bag X1, Tokai
7966 CAPE TOWN
South Africa
EMAIL : hydrosan@iafrica.com
FAX : +27 21 787 2228
TF : +27 21 787 2408
URL : www.sanho.co.za

Num. Notes :
Remarks :

PORT ELIZABETH RADIO ZSQ

Admin./Geo.Area symbol:	**MMSI:**	**Services:** METEO NOTICE-NAV CP
AFS		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ZSQ		023°02'33''E	34°04'18''S	161.75	M	C23	G3E	VHF	1015 1333 1815	BM2	
ZSQ		024°25'46''E	34°01'32''S	161.8	M	C24	G3E	VHF	1015 1333 1815	BM2	
ZSQ		025°29'31''E	33°59'56''S	161.85	M	C25	G3E	VHF	1015 1333 1815	BM2	
ZSQ		025°29'31''E	33°59'56''S	161.95	M	C27	G3E	VHF	1015 1333 1815	BM2	
ZSQ		025°33'22''E	34°02'12''S	518	K		F1B	MF	0920 1720		B1 character : I, language : E
ZSQ		026°42'25''E	33°17'12''S	161.775	M	C83	G3E	VHF	1015 1333 1815	BM2	
ZSQ		027°54'01''E	33°00'43''S	161.9	M	C26	G3E	VHF	1015 1333 1815	BM2	
ZSQ		028°28'28''E	32°25'44''S	162	M	C28	G3E	VHF	1015 1333 1815	BM2	
ZSQ		029°32'30''E	31°38'22''S	161.8	M	C24	G3E	VHF	1015 1333 1815	BM2	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ZSQ			023°02'33''E	34°04'18''S	161.75	M	C23	G3E	VHF	1015 1815		
ZSQ			024°25'46''E	34°01'32''S	161.8	M	C24	G3E	VHF	1015 1815		
ZSQ			025°29'31''E	33°59'56''S	161.85	M	C25	G3E	VHF	1015 1815		
ZSQ			025°29'31''E	33°59'56''S	161.95	M	C27	G3E	VHF	1015 1815		
ZSQ			025°33'22''E	34°02'12''S	518	K		F1B	MF	0120 0520 0920 1320 1720 2120		B1 character : I, language : A
ZSQ			026°42'25''E	33°17'12''S	161.775	M	C83	G3E	VHF	1015 1815		
ZSQ			027°54'01''E	33°00'43''S	161.9	M	C26	G3E	VHF	1015 1815		
ZSQ			028°28'28''E	32°25'44''S	162	M	C28	G3E	VHF	1015 1815		
ZSQ			029°32'30''E	31°38'22''S	161.8	M	C24	G3E	VHF	1015 1815		

CP - Public correspondence service

Address : Mr A Budhal
The Manager
Maritime Radio Services
Private Bag X01
Milnerton, 7435
South Africa
FAX : +27 21 551 3760
EMAIL : maritimeradio@ixmail.co.za
TF : +27 21 551 0700
URL : www.telkom.co.za/attheoffice/services

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A B H
Sea Areas : A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZSQ			023°02'33''E	34°04'18''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	KNYSNA RADIO		
ZSQ			023°02'33''E	34°04'18''S		161.75	M	157.15	C23	G3E	VHF	0.025		H24	KNYSNA RADIO		
ZSQ			024°25'46''E	34°01'32''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	KAREEDOUW RADIO		
ZSQ			024°25'46''E	34°01'32''S		160.65	M	156.05	C01	G3E	VHF	0.025		H24	KAREEDOUW RADIO		
ZSQ			024°25'46''E	34°01'32''S		161.8	M	157.2	C24	G3E	VHF	0.025		H24	KAREEDOUW RADIO		
ZSQ			025°28'51''E	34°00'14''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	PORT ELIZABETH RADIO		
ZSQ			025°28'51''E	34°00'14''S		161.85	M	157.2	C25	G3E	VHF	0.025		H24	PORT ELIZABETH RADIO		
ZSQ			025°28'51''E	34°00'14''S		161.95	M	157.35	C27	G3E	VHF	0.025		H24	PORT ELIZABETH RADIO		
ZSQ			025°33'22''E	34°02'12''S		2182	K	2182		H3E	MF	1		H24	SCHOENMAKERSHOP RADIO		
ZSQ			026°42'25''E	33°17'12''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	GOVERNORSHOP RADIO		
ZSQ			026°42'25''E	33°17'12''S		161.775	M	157.175	C83	G3E	VHF	0.025		H24	GOVERNORSHOP RADIO		
ZSQ			027°54'01''E	33°00'43''S		2182	K	2182		H3E	MF	1		H24	EAST LONDON RADIO		
ZSQ			027°54'01''E	33°00'43''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	EAST LONDON RADIO		
ZSQ			027°54'01''E	33°00'43''S		161.9	M	157.3	C26	G3E	VHF	0.025		H24	EAST LONDON RADIO		
ZSQ			028°28'28''E	32°25'44''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	MAZEPPA BAY RADIO		
ZSQ			028°28'28''E	32°25'44''S		162	M	157.4	C28	G3E	VHF	0.025		H24	MAZEPPA BAY RADIO		
ZSQ			029°32'30''E	31°38'22''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24	PORT ST JOHNS RADIO		
ZSQ			029°32'30''E	31°38'22''S		161.8	M	157.2	C24	G3E	VHF	0.025		H24	PORT ST JOHNS RADIO		

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 SAFETYNET EGC Broadcasts for METAREA VII – IOR and AOR-E at 0940 and 1940 UTC.

BM2 NAVAREA VII and CNW Broadcasts included with METEO Broadcasts at 1015 and 1815 UTC.

NOTICE NAV - Stations transmitting notices to navigators

NA1 NAVAREA VII Broadcasts to AOR-E and IOR via SAFETYNET EGC at 1940 UTC.

CP - Coast stations providing a public correspondence service

CP1 Accepts SAFREPS, OBS addressed to METEO Pretoria.

CP2 Cape Town Radio provides medical advice on request, free of charge. MEDICO messages are presented to the Metro Doctor on duty. The doctor may request to speak to the captain of the ship (if he/she is not the patient) in which case the vessel will be contacted and a radio telephone call established.

AAIC - Charges and accounting authorities

A Accounting Authority: The Manager, International Billing (Telkom Towers South, 21st Floor), Private Bag X74, Pretoria, 0001, South Africa
TF: +27 12 311 2637
FAX: +27 12 323 3497

B Radiotelegrams (per word)

1. Land Station charge: 0.55770 fr.
2. Landline charge
   South Africa: 0.15300 fr.
3. Handling fee (Ship-to-Shore): 8.5878 fr. Per telegram
4. Telegrams from ships to an Inmarsat-C terminal:
   a) Inmarsat-C charge: 11.58 fr.
   b) Handling fee: 8.5878 fr. Per telegram

H Radiotelephone calls (min 3 minutes)

1. Land station charge
   HF: 2.91810 fr./min
   VHF: 1.09510 fr./min
2. Landline charge
   South Africa: 0.06120 fr./min
3. Surcharges
   a) Personal calls: no surcharge is levied for calls with subscribers in South Africa
   b) Calls to a South African cellular telephone: 0.54760 fr./min

ALB - Albania

DURRES RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ALB		DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			019°26'55''E	41°19'02''N	156.525	M	156.525	C70	F1B	VHF	0.025	H24			

CP - Public correspondence service

Address :

FAX : +355 4 2232 200
TF : +355 4 2243 682

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZAD			019°26'55''E	41°19'02''N	S	2182	K	2182		A3E H3E J3E	MF	0.15		H24			
ZAD			019°26'55''E	41°19'02''N		2730	K	2730		A3E H3E J3E	MF	0.15		H24			
ZAD			019°26'55''E	41°19'02''N		156.575	M		C71	G3E	VHF	0.025		H24			
ZAD			019°26'55''E	41°19'02''N		156.8	M		C16	G3E	VHF	0.025		H24			
ZAD			019°26'55''E	41°19'02''N		161.7	M		C22	G3E	VHF	0.025		H24			

RCC TIRANA

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
ALB		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Ministry of Defense
Albania Armed Forces
General Staff
Operations Centre
Search and Rescue Coordination Centre
"Deshmoret e Kombit" Bvd.
Tirana
FAX : +355 4 2270408
FAX : +355 4 2375622
TF : +355 4 2240081

Num. Notes :
Remarks :
Languages :
Sea Areas :

NOTES

CP - Coast stations providing a public correspondence service

General Information.

No station on board a ship in an Albanian port may be used for other than distress traffic. Ship stations may, however, exchange traffic in connection with port operations on VHF.

NOTE.

CP1 Owned by: Albtelecom sh. a, Str. Myslym Shyri 42, Tirana (Albania).
TF: +355 4 2243 682
FAX: +355 4 2232 200
E-mail: info@albtelecom.al

ALG - Algeria

ALGER RADIO

Admin./Geo.Area symbol:	MMSI: 006052110	Services: DSC-WATCH CP
ALG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +213 21 203217
TELEX : +408 63623/63601
TF : +213 21 203184/203079/202249

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
7TA			003°10'00''E	36°44'00''N	2187.5	K	2187.5		F1B	MF	1	H24			
7TA			003°10'00''E	36°44'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
FAX : +213 21 203217
TELEX : +408 63623/63601
TF : +213 21 203184/203079/202249

Nature of Service : CP
Num. Notes : CP1 CP8 CP9 CP10
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
7TA			003°10'00''E	36°44'00''N		1792	K			J3E	MF	1	0103 0503 0903 1303 1703 2103				
7TA			003°10'00''E	36°44'00''N		2182	K	2182		J3E	MF	1		H24			

7TA			003°10'00''E	36°44'00''N	2691	K			J3E	MF	1					
7TA			003°10'00''E	36°44'00''N	2775	K			J3E	MF	1					
7TA			003°10'00''E	36°44'00''N	156.8	M		C16	G3E	VHF	0.05		H24			
7TA			003°10'00''E	36°44'00''N	161.8	M		C24	F3E	VHF	0.05					
7TA			003°10'00''E	36°44'00''N	161.825	M		C84	F3E	VHF	0.05	0330 Hi+30 (0730-2330)				
7TA			003°10'00''E	36°44'00''N	161.85	M		C25	F3E	VHF	0.05					
7TA			003°10'00''E	36°44'00''N	161.9	M		C26	F3E	VHF	0.05					
7TA			003°10'00''E	36°44'00''N	161.95	M		C27	F3E	VHF	0.05					
7TA			003°10'00''E	36°44'00''N	162	M		C28	F3E	VHF	0.05					

ANNABA RADIO

Admin./Geo.Area symbol:	MMSI: 006053814	Services: DSC-WATCH CP
ALG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

FAX : +213 38 804230/868457
TELEX : +408 81033
TF : +213 38 804230/868457

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
7TB			007°45'00''E	36°54'00''N	2187.5	K	2187.5		F1B	MF	1	H24			
7TB			007°45'00''E	36°54'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

FAX : +213 38 804230/868457
TELEX : +408 81033
TF : +213 38 804230/868457

Nature of Service : CP
Num. Notes : CP1 CP8 CP9 CP10
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
7TB			007°45'00''E	36°54'00''N		1911	K			J3E	MF	1	0150 0550 0950 1350 1750 2150				
7TB			007°45'00''E	36°54'00''N		2182	K	2182		J3E	MF	1		H24			
7TB			007°45'00''E	36°54'00''N		2394	K			J3E	MF	1					
7TB			007°45'00''E	36°54'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
7TB			007°45'00''E	36°54'00''N		161.8	M		C24	F3E	VHF	0.05	Hi+03				
7TB			007°45'00''E	36°54'00''N		161.85	M		C25	F3E	VHF	0.05					
7TB			007°45'00''E	36°54'00''N		161.9	M		C26	F3E	VHF	0.05					

BEJAIA RADIO		Position: 011°10'40''E 58°55'41''N
Admin./Geo.Area symbol: ALG	**MMSI:** 006053815	**Services:** CP
Remotely controled by: ANNABA RADIO		

Services

CP - Public correspondence service

Address :
FAX : +213 34 235773
TF : +213 34 235766/235773

Nature of Service : CP
Num. Notes : CP1 CP5 CP9 CP10
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
7TG			005°04'00''E	36°45'00''N		156.8	M		C16	G3E	VHF	0.05		HX			
7TG			005°04'00''E	36°45'00''N		161.95	M		C27	F3E	VHF	0.05					
7TG			005°04'00''E	36°45'00''N		162	M		C28	F3E	VHF	0.05					

BOU HAROUN RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
ALG		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP9 CP10
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
						156.55	M		C11	F3E	VHF	0.05					
						156.8	M		C16	G3E	VHF	0.05		H24			
						161.85	M		C25	F3E	VHF	0.05					

CHERCHELL RADIO

Admin./Geo.Area symbol:	MMSI: 006052111	Services: DSC-WATCH CP
ALG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			002°12'00''E	36°36'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP9 CP10
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			002°12'00''E	36°36'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
			002°12'00''E	36°36'00''N		161.95	M		C27	F3E	VHF	0.05	Hi+03				
			002°12'00''E	36°36'00''N		162	M		C28	F3E	VHF	0.05					

COLLO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ALG		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP4 CP9 CP10
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
						156.8	M		C16	G3E	VHF	0.05		H24			

DELLYS RADIO

Admin./Geo.Area symbol:	MMSI: 006052112	Services: DSC-WATCH CP
ALG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			003°53'00''E	36°55'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP9 CP10
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			003°53'00''E	36°55'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
			003°53'00''E	36°55'00''N		161.825	M		C84	F3E	VHF	0.05					

EL KALA RADIO

Admin./Geo.Area symbol: ALG	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP4 CP9 CP10
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
						156.8	M		C16	G3E	VHF	0.05		H24			
						161.825	M		C84	F3E	VHF	0.05					

GHAZAOUET RADIO

Admin./Geo.Area symbol:	MMSI: 006054119	Services: DSC-WATCH CP
ALG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +213 43 324910
TF : +213 43 323600

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
7TE			001°08'45''W	35°04'05''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
FAX : +213 43 324910
TF : +213 43 323600

Nature of Service : CP
Num. Notes : CP1 CP7 CP9 CP10
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
7TE			001°08'45''W	35°04'05''N		156.8	M		C16	G3E	VHF	0.05		H24			
7TE			001°08'45''W	35°04'05''N		161.8	M		C24	F3E	VHF	0.05					
7TE			001°08'45''W	35°04'05''N		162	M		C28	F3E	VHF	0.05					

JIJEL RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ALG		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP4 CP9 CP10
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			005°46'00''E	36°49'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
			005°46'00''E	36°49'00''N		161.8	M		C24	F3E	VHF	0.05					

LAKHDARIA

Admin./Geo.Area symbol:	MMSI:	Services:
ALG		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes : Inmarsat-B/M/Mini-M/Fleet77 (Access code CS777
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
036°05'00''E	03°06'00''N	H24	C, D, P	AORE		

MOSTAGANEM RADIO

Admin./Geo.Area symbol:	MMSI: 006054118	Services: DSC-WATCH CP
ALG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			000°06'00''E	35°56'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP6 CP9 CP10
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			000°06'00''E	35°56'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
			000°06'00''E	35°56'00''N		161.85	M		C25	F3E	VHF	0.05					

ORAN RADIO

Admin./Geo.Area symbol:	MMSI: 006054117	Services: DSC-WATCH CP
ALG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

FAX : +213 41 433505
TELEX : +408 22287/22288
TF : +213 40 206937
TF : +213 41 431328/432436

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
7TO			000°38'00''W	35°42'00''N	2187.5	K	2187.5		F1B	MF	1	H24			
7TO			000°38'00''W	35°42'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

FAX : +213 41 433505
TELEX : +408 22287/22288
TF : +213 40 206937
TF : +213 41 431328/432436

Nature of Service : CP
Num. Notes : CP1 CP9 CP10
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
7TO			000°38'00''W	35°42'00''N		2182	K	2182		J3E R3E	MF	1		H24			
7TO			000°38'00''W	35°42'00''N		2586	K			J3E R3E	MF	1					
7TO			000°38'00''W	35°42'00''N		2719	K			J3E R3E	MF	1	Hp+35				
7TO			000°38'00''W	35°42'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
7TO			000°38'00''W	35°42'00''N		161.8	M		C24	F3E	VHF	0.05	Hi+03				

SKIKDA RADIO

Admin./Geo.Area symbol:	MMSI: 006053816	Services: CP
ALG		

Services

CP - Public correspondence service

Address :

FAX : +213 30 926189
TELEX : +408 87018
TF : +213 30 926189
TF : +213 38 755106

Nature of Service : CP
Num. Notes : CP1 CP5 CP9 CP10
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
7TS			006°54'00''E	36°52'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
7TS			006°54'00''E	36°52'00''N		161.9	M		C26	F3E	VHF	0.05	Hi+03				
7TS			006°54'00''E	36°52'00''N		161.95	M		C27	F3E	VHF	0.05	Hi+03				

TENES RADIO

Admin./Geo.Area symbol:	MMSI: 006052113	Services: DSC-WATCH CP
ALG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

FAX : +213 27 766168
TELEX : +408 78888
TF : +213 27 766999/766168

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
7TN			001°19'19''E	36°30'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

FAX : +213 27 766168
TELEX : +408 78888
TF : +213 27 766999/766168

Nature of Service : CP
Num. Notes : CP1 CP8 CP9 CP10
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
7TN			001°19'19''E	36°30'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
7TN			001°19'19''E	36°30'00''N		161.85	M		C25	F3E	VHF	0.05	Hi+33				
7TN			001°19'19''E	36°30'00''N		161.95	M		C27	F3E	VHF	0.05					

ZEMMOURI RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
ALG		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP9 CP10
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
						156.55	M		C11	F3E	VHF	0.05					
						156.8	M		C16	G3E	VHF	0.05		H24			
						161.8	M		C24	F3E	VHF	0.05					

NOTES

CP - Coast stations providing a public correspondence service

General Information.

No station on board a ship in a port of Algeria may be used for other than distress traffic. Ship stations may, however, exchange traffic on VHF via the local coast station.

Ships which are not technically equipped to establish contact on VHF, will be authorized to use their MF equipment after prior agreement with the neighbouring coast station. They must under no circumstances make use of decametric waves (HF).

NOTES.

CP1 Owned by: Administration des P et T, Alger.

CP2 Remotely controlled from ALGER RADIO.

CP3 **Sup**.

CP4 Remotely controlled from ANNABA RADIO.

CP5 Remotely controlled from ANNABA RADIO from 1800 – 0700 h.

CP6 Remotely controlled from ORAN RADIO.

CP7 Remotely controlled from ORAN RADIO from 1800 – 0700 h.

CP8 Keeps watch on channel 11 for fishing and leisure fleet.

CP9 Accepts OBS radiotelegrams from ships and addressed to METEO ALGER. No charge is made.

CP10 Accepts radiomaritime letters = SLT = from ships for delivery in Algeria.

AAIC - Charges and accounting authorities

A Accounting authority: Agence Nationale de Radionavigation Maritime (ANRM), Alger (Algeria).

C Radiomaritime letters = SLT = (including onward postal charges): 0.13 SDR per word. Minimum 22 words.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 1.012 SDR/min.
   HF: 1.960 SDR/min.
   VHF: 0.653 SDR/min.

2. Landline charge

   Algeria: the landline charge is included in the land station charge.

ALS - Alaska

ADAK, ALASKA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE
ALS		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NUD					470	K		A1A	MF	H24	U.S. Navy MD1 MD2	

JUNEAU, ALASKA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
ALS		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMJ				157.1	M	C22A	F3E	VHF	0103 0203 0303 0403 1403 1433 1503 1533	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMJ					157.1	M		F3E	VHF	0103 0203 0303 0403 1403 1433 1503 1533 &(NA3)		

KODIAK, ALASKA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
ALS		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOJ					4125	K		J3E	HF	H24	MD3	
NOJ					4213.5	K		F1B	HF	HN	MD3	
NOJ					4426	K	C424	J3E	HF	ON REQUEST	MD3	
NOJ					6317.5	K		F1B	HF	H24	MD3	
NOJ					6501	K	C601	J3E	HF	H24	MD3	
NOJ					8419.5	K		F1B	HF	HJ	MD3	
NOJ					8764	K	C816	J3E	HF	ON REQUEST	MD3	
NOJ					13089	K	C1205	J3E	HF	ON REQUEST	MD3	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOJ				2054	K		F3C	MF	0950 1600 &(BM2)		
NOJ				4298	K		F3C	HF	0400 0950 1600 2150 &(BM2)		
NOJ				8459	K		F3C	HF	0400 0950 1600 2150 &(BM2)		
NOJ				12412.5	K		F3C	HF	0400 2150 &(BM2)		
NOJ				157.1	M	C22A	F3E	VHF	0133 0233 0533 1433 1603 1803	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOJ					157.1	K	C22A	F3E	LF	0133 0233 0533 1433 1603 1803		
NOJ					2054	K		F3C	MF	0950 1600 &(NA4)	NA2	
NOJ					4298	K		F3C	HF	0400 0950 1600 2150 &(NA4)	NA2	
NOJ					6501	K	C601	J3E	HF	0203 1645	NA5	
NOJ					8459	K		F3C	HF	0400 0950 1600 2150 &(NA4)	NA2	
NOJ					12412.5	K		F3C	HF	0400 2150 &(NA4)	NA2	

VALDEZ, ALASKA RADIO

Admin./Geo.Area symbol: ALS	**MMSI:**	**Services:** METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMJ3				157.1	M	C22A	F3E	VHF	0115 0133 0715 0733 1315 1333 2115 2133	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMJ3					157.1	M	C22A	F3E	VHF	0115 0133 0715 0733 1315 1333 2115 2133 &(NA3)		

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 The station furnishes medical advice by radio to ships at sea free of charge.

Messages received from masters of vessels reporting symptoms observed in a sick person aboard will be referred to the Naval medical authorities at the station where the case will be diagnosed from the information given in the master's message. A course of treatment will then be decided upon and suitable instructions transmitted to the vessel.

No charge is made for the radiotelegraph service on such messages.

MD2 Initial contact will normally be made on 500 kHz after which the ship station will change to 468 kHz and the coast station to 470 kHz.

MD3 Medical message service furnished to ships at sea by stations of the United States Coast Guard.

See note 2) of this section under United States (USA).

METEO - Stations transmitting regular meteorological bulletins

BM1 U.S. Coast Guard station. The regularly scheduled transmissions, made at the times indicated, consist of weather forecasts, notices to mariners and hydrographical information. Emergency transmissions of urgent marine information, storm and hurricane warnings, and advisories are transmitted as indicated in column 5 of the particulars of the station.

Preliminary announcements of the emissions are made on the respective calling frequency.

BM2 Fax at 1727 h.

BM3 Marine forecasts and warnings, coastal waters.

NOTICE NAV - Stations transmitting notices to navigators

NA1 U.S. Coast Guard station. The regularly scheduled transmissions, made at the times indicated, consist of weather forecasts, notices to mariners, and hydrographic information. Emergency transmissions of urgent marine information, storm and hurricane warnings, and advisories are transmitted as indicated in column 5 of the particulars of the station.

Preliminary announcements of the emissions are made on the respective calling frequency.

NA2 Ice reports.

NA3 Emergency transmissions, including storm and hurricane warnings, whenever issued by the U.S. Weather Bureau, are made on receipt of the message at the station on 157.10 MHz preceded by an announcement on 156.80 MHz. If the station makes daily transmissions of marine information, the message will be retransmitted at whichever schedule that next occurs on the station's regular frequency preceded by an announcement on 156.80 MHz.

NA4 Fax at 1727 h.

NA5 Transmissions of maritime safety information (MSI).

ARG - Argentina

ALMIRANTE ZAR RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ARG		CP

Services

CP - Public correspondence service

Address :
TF : +54 2965 42 3079 int. 8632/8650

Nature of Service : CR
Num. Notes : CP2 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
LOW			058°41'40''W	34°24'25''S		2182	K	2182		J3E	MF	1		H24			
LOW			058°41'40''W	34°24'25''S	Y	3023	K	3023		J3E	HF	1		H24			
LOW			058°41'40''W	34°24'25''S	Y	5680	K	5680		J3E	HF	1		H24			

ARGENTINA RADIO

Admin./Geo.Area symbol:	MMSI: 007010111	Services: DSC-WATCH CP
ARG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : lsd836@ses.com.ar
FAX : +54 11 5453 8403
TF : +54 11 5453 8400

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			058°28'00''W	34°38'00''S	2187.5	K	2187.5		F1B	MF	0.75	H24	BUENOS AIRES		
			058°28'00''W	34°38'00''S	4207.5	K	4207.5		F1B	HF	0.75	H24	BUENOS AIRES		
			058°28'00''W	34°38'00''S	6312	K	6312		F1B	HF	0.75	H24	BUENOS AIRES		
			058°28'00''W	34°38'00''S	8414.5	K	8414.5		F1B	HF	0.75	H24	BUENOS AIRES		
			058°28'00''W	34°38'00''S	12577	K	12577		F1B	HF	0.75	H24	BUENOS AIRES		
			058°28'00''W	34°38'00''S	16804.5	K	16804.5		F1B	HF	0.75	H24	BUENOS AIRES		
LSD836			058°41'40''W	34°24'25''S	156.525	M	156.525	C70	G2B	VHF	0.75	H24	BUENOS AIRES		

CP - Public correspondence service

Address :

EMAIL : lsd836@ses.com.ar
FAX : +54 11 5453 8403
TF : +54 11 5453 8400

Nature of Service : CP
Num. Notes : CP3 CP4 CP9
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
LSD836			058°41'40"E	34°24'25"S	C	4219.5	K	4208		F1B	HF	1					
LSD836			058°41'40"W	34°24'25"S		2183.4	K	2183.4		J3E	MF	1.5					
LSD836			058°41'40"W	34°24'25"S		4212	K	4174		F1B	HF	1					
LSD836			058°41'40"W	34°24'25"S		4213	K	4175		F1B	HF	1					
LSD836			058°41'40"W	34°24'25"S		4266	K	4154		F1B	HF	1					
LSD836			058°41'40"W	34°24'25"S		4326	K	4166		F1B	HF	1					
LSD836			058°41'40"W	34°24'25"S		4360	K		C402	J3E	HF	1.5					
LSD836			058°41'40"W	34°24'25"S		4372	K		C406	J3E	HF	1.5					
LSD836			058°41'40"W	34°24'25"S		4384	K		C410	J3E	HF	1.5					
LSD836			058°41'40"W	34°24'25"S		4387	K		C411	J3E	HF	1.5		H24			
LSD836			058°41'40"W	34°24'25"S		4393	K		C413	J3E	HF	1.5		H24			
LSD836			058°41'40"W	34°24'25"S		4402	K		C416	J3E	HF	1.5					
LSD836			058°41'40"W	34°24'25"S		4405	K		C417	J3E	HF	1.5					
LSD836			058°41'40"W	34°24'25"S		4408	K		C418	J3E	HF	1.5					
LSD836			058°41'40"W	34°24'25"S		4417	K		C421	J3E	HF	1.5					
LSD836			058°41'40"W	34°24'25"S		6316	K	6264.5		F1B	HF	1					
LSD836			058°41'40"W	34°24'25"S		6330.5	K	6284.5		F1B	HF	1					
LSD836			058°41'40"W	34°24'25"S	C	6331	K	6312.5		F1B	HF	1					
LSD836			058°41'40"W	34°24'25"S		6354	K	6235		F1B	HF	1					
LSD836			058°41'40"W	34°24'25"S		6488.5	K	6247		F1B	HF	1					
LSD836			058°41'40"W	34°24'25"S		6507	K		C603	J3E	HF	1.5		H24			
LSD836			058°41'40"W	34°24'25"S		6516	K		C606	J3E	HF	1.5					
LSD836			058°41'40"W	34°24'25"S		6519	K		C607	J3E	HF	1.5					
LSD836			058°41'40"W	34°24'25"S		6522	K		C608	J3E	HF	1.5		H24			
LSD836			058°41'40"W	34°24'25"S		8418	K	8378		F1B	HF	1					
LSD836			058°41'40"W	34°24'25"S		8431	K	8391		F1B	HF	1					
LSD836			058°41'40"W	34°24'25"S		8436	K	8396		F1B	HF	1					

LSD836			058°41'40''W	34°24'25''S	C	8436.5	K	8415		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		8459	K	8314		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		8462	K	8318		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		8594	K	8334		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		8728	K		C804	J3E	HF	1.5					
LSD836			058°41'40''W	34°24'25''S		8734	K		C806	J3E	HF	1.5					
LSD836			058°41'40''W	34°24'25''S		8740	K		C808	J3E	HF	1.5		H24			
LSD836			058°41'40''W	34°24'25''S		8749	K		C811	J3E	HF	1.5					
LSD836			058°41'40''W	34°24'25''S		8758	K		C814	J3E	HF	1.5		H24			
LSD836			058°41'40''W	34°24'25''S		8764	K		C816	J3E	HF	1.5					
LSD836			058°41'40''W	34°24'25''S		8776	K		C820	J3E	HF	1.5		H24			
LSD836			058°41'40''W	34°24'25''S		8779	K		C821	J3E	HF	1.5					
LSD836			058°41'40''W	34°24'25''S		8791	K		C825	J3E	HF	1.5					
LSD836			058°41'40''W	34°24'25''S		12581	K	12478.5		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		12604	K	12501.5		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		12612.5	K	12510		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S	C	12657	K	12577.5		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		12675	K	12410		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		12686.5	K	12402		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		12701.5	K	12394		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		12736	K	12382		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		12779	K	12390		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		12925.5	K	12378		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		13089	K		C1205	J3E	HF	1.5		H24			
LSD836			058°41'40''W	34°24'25''S		13122	K		C1216	J3E	HF	1.5					
LSD836			058°41'40''W	34°24'25''S		13137	K		C1221	J3E	HF	1.5					
LSD836			058°41'40''W	34°24'25''S		13161	K		C1229	J3E	HF	1.5		H24			
LSD836			058°41'40''W	34°24'25''S		13170	K		C1232	J3E	HF	1.5					
LSD836			058°41'40''W	34°24'25''S		13179	K		C1235	J3E	HF	1.5		H24			
LSD836			058°41'40''W	34°24'25''S		13194	K		C1240	J3E	HF	1.5					
LSD836			058°41'40''W	34°24'25''S		16808.5	K	16685		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		16888	K	16770		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		16900	K	16782		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S	C	16903	K	16805		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		16976	K	16567		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		17004	K	16583		F1B	HF	1					
LSD836			058°41'40''W	34°24'25''S		17228.5	K	16583		F1B	HF	1					

LSD836		058°41'40''W	34°24'25''S		17242	K		C1601	J3E	HF	1.5					
LSD836		058°41'40''W	34°24'25''S		17248	K		C1603	J3E	HF	1.5					
LSD836		058°41'40''W	34°24'25''S		17302	K		C1621	J3E	HF	1.5					
LSD836		058°41'40''W	34°24'25''S		17374	K		C1645	J3E	HF	1.5					
LSD836		058°41'40''W	34°24'25''S		19682.5	K	18872		F1B	HF	1					
LSD836		058°41'40''W	34°24'25''S		19695.5	K	18885		F1B	HF	1					
LSD836		058°41'40''W	34°24'25''S	C	19703.5	K	18898.5		F1B	HF	1					
LSD836		058°41'40''W	34°24'25''S		19706	K	18852		F1B	HF	1					
LSD836		058°41'40''W	34°24'25''S		19754	K	18860		F1B	HF	1					
LSD836		058°41'40''W	34°24'25''S		19770	K		C1806	J3E	HF	1.5					
LSD836		058°41'40''W	34°24'25''S		19773	K		C1807	J3E	HF	1.5					
LSD836		058°41'40''W	34°24'25''S		19788	K		C1812	J3E	HF	1.5					
LSD836		058°41'40''W	34°24'25''S		19797	K		C1815	J3E	HF	1.5					
LSD836		058°41'40''W	34°24'25''S		22378	K	22286		F1B	HF	1					
LSD836		058°41'40''W	34°24'25''S		22396	K	22304		F1B	HF	1					
LSD836		058°41'40''W	34°24'25''S		22400	K	22308		F1B	HF	1					
LSD836		058°41'40''W	34°24'25''S	C	22444	K	22374.5		F1B	HF	1					
LSD836		058°41'40''W	34°24'25''S		22600	K	22206		F1B	HF	1					
LSD836		058°41'40''W	34°24'25''S		22603	K	22210		F1B	HF	1					
LSD836		058°41'40''W	34°24'25''S		22705	K		C2204	J3E	HF	1.5					
LSD836		058°41'40''W	34°24'25''S		22756	K		C2221	J3E	HF	1.5					
LSD836		058°41'40''W	34°24'25''S		22828	K		C2245	J3E	HF	1.5					
LSD836		058°41'40''W	34°24'25''S		26102.5	K	25174.5		F1B	HF	1					
LSD836		058°41'40''W	34°24'25''S		26115.5	K	25187.5		F1B	HF	1					
LSD836		058°41'40''W	34°24'25''S	C	26121	K	25208.5		F1B	HF	1					
LSD836		058°41'40''W	34°24'25''S		26151	K		C2503	J3E	HF	1.5					
LSD836		058°41'40''W	34°24'25''S		26163	K		C2507	J3E	HF	1.5					
LSD836		058°41'40''W	34°24'25''S		26172	K		C2510	J3E	HF	1.5					
LSD836		058°41'40''W	34°24'25''S		156.8	M		C16	G3E	VHF	0.05		H24			
LSD836		058°41'40''W	34°24'25''S		161.9	M		C26	F3E	VHF	0.05					
LSD836		058°41'40''W	34°24'25''S		161.95	M		C27	F3E	VHF	0.05					

BAHIA BLANCA PREFECTURA NAVAL RADIO

Admin./Geo.Area symbol: ARG	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L2N					156.6	M	C12	F3E	VHF	H24	MD1	
L2N					156.8	M	C16	G3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L2N				156.75	M	C15	F3E	VHF	0010(BM10) 0410(BM9) 0810(BM9) 1210(BM9) 1610(BM10) 2010(BM10)	BM3 BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L2N					156.75	M	C15	F3E	VHF	0010 0410 0810 1210 1610 2010	NA1 NA3 NA5	

BOSQUE ALEGRE

Admin./Geo.Area symbol:	MMSI:	Services:
ARG		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes :
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
064°34'09''W	31°36'17''S	H24	C, X		CS1 CS2 CS3 CS4 CS5	

BUENOS AIRES (RADIO NACIONAL)

Admin./Geo.Area symbol:	MMSI:	Services:
ARG		UTC

Services

UTC - Radio time signals

Address :

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LRA				870	K		A3E	MF	H24: H+00, 30	HR2 HR4	
LRA31				6060	K		A3E	HF	1400-2330: H+30	HR2 HR4	

BUENOS AIRES PREFECTURA NAVAL RADIO

Admin./Geo.Area symbol:	MMSI: 007010001	Services: DSC-WATCH MED-ADVICE NAVINFO METEO NOTICE-NAV CP NAVAREA
ARG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : contrasebaires@prefecturanaval.gov.ar
FAX : +54 11 4576 7646
TF : +54 11 4576 7651

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
L2G			058°22'00''W	34°36'30''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L2G					156.45	M	C09	F3E	VHF	H24	MD1	
L2G					156.6	M	C12	F3E	VHF	H24	MD1	
L2G					156.8	M	C16	G3E	VHF	H24	MD1	

NAVINFO - Transmitting to ships navigational and meteorological warnings and urgent information (MSI) by means of narrow-band direct-printing techniques

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Freq. Band	Tx Power	Tx Hrs | Serv. | Lang.	Num. Note	Remarks
L2C		058°37'24''W	34°27'24''S	4210	K		HF	1	0030, 0300, 1000, 1400, 1530, 1900, 2100|M N U|E, S		
L2C		058°37'24''W	34°27'24''S	8416.5	K		HF	1	0030, 0300, 1000, 1400, 1530, 1900, 2100|M N U|E, S		
L2C		058°37'24''W	34°27'24''S	12579	K		HF	1	0030, 0300, 1000, 1400, 1530, 1900, 2100|M N U|E, S		
L2C		058°37'24''W	34°27'24''S	16806.5	K		HF	1	0030, 0300, 1000, 1400, 1530, 1900|M N U|E, S		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L2B				4210	K		F1B	HF	0300(BM1) 1400(BM2)	BM5	
L2B				8416.5	K		F1B	HF	0300(BM1) 1400(BM2)	BM5	
L2B				12579	K		F1B	HF	0300(BM1) 1400(BM2)	BM5	
L2B				16806.5	K		F1B	HF	1400(BM2)	BM5	
L2G				156.75	M	C15	F3E	VHF	0010(BM22) 0410(BM21) 0810(BM21) 1210(BM21) 1610(BM22) 2010(BM22)	BM3 BM4 BM5	
L2G				161.65	M	C21	F3E	VHF	H24(BM21) (BM22): H+00, 15, 30, 45	BM3 BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L2G					156.75	M	C15	F3E	VHF	0010 0410 0810 1210 1610 2010	NA1 NA3 NA5	
L2G					161.65	M	C21	F3E	VHF	H24: H+00, 15, 30, 45	NA1 NA3 NA5	

CP - Public correspondence service

Address :
EMAIL : contrasebaires@prefecturanaval.gov.ar
FAX : +54 11 4576 7646
TF : +54 11 4576 7651

Nature of Service : CR
Num. Notes : CP5 CP10
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
L2G			057°31'00''W	35°01'00''S		156.6	M		C12	F3E	VHF	0.025		H24	CANAL PUNTA INDIO		
L2G			058°22'00''W	34°36'30''S		156.45	M		C09	F3E	VHF	0.025		H24			
L2G			058°22'00''W	34°36'30''S		156.625	M		C72	F3E	VHF	0.025		H24			
L2G			058°22'00''W	34°36'30''S		156.8	M		C16	G3E	VHF	0.025		H24			
L2G			058°22'00''W	34°36'30''S		161.675	M		C81	F3E	VHF	0.025		H24			

NAVAREA - Navarea coordinators

Address : NAVAREA VI

Servicio de Hidrografía Naval
Avenida Montes de Oca 2124
C1270ABV BUENOS AIRES
Argentina
EMAIL : snautica@hidro.gov.ar
FAX : +54 11 4301 2249
FAX : +54 11 4303 2299
TF : +54 11 4028 4071 (int.)
TF : +54 11 4301 0061/67 (Conmutador)
TF : +54 11 4301 2249

Num. Notes :

Remarks :

Call Sign	Sel Call	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
L2B		4210	K		F1B	HF	0030 1530 2100	NV1 NV2 NV3 NV4	
L2B		8416.5	K		F1B	HF	0030 1530 2100	NV1 NV2 NV3 NV4	
L2B		12579	K		F1B	HF	0030 1530 2100	NV1 NV2 NV3 NV4	
L2B		16806.5	K		F1B	HF	0030 1530 2100	NV1 NV2 NV3 NV4	

BUENOS AIRES RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ARG		UTC CP

Services

UTC - Radio time signals

Address :

Num. Notes : HR6

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LOL				5000	K		A1A A2A	HF	1455-1500	HR1 HR3	
LOL				10000	K		A1A A2A	HF	1455-1500	HR1 HR3	

CP - Public correspondence service

Address :

FAX : +54 11 4317 2389
TF : +54 11 4317 2362

Nature of Service : CR

Num. Notes : CP2 CP7 CP8

Remarks :

Charge Notes :

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
LOL			058°21'00''W	34°27'00''S		2182	K	2182		J3E	MF	1		H24			
LOL			058°21'00''W	34°27'00''S	Y	3023	K	3023		J3E	HF	1		H24			
LOL			058°21'00''W	34°27'00''S	Y	5680	K	5680		J3E	HF	1		H24			
LOL			058°21'00''W	34°27'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

CENTRO METEOROLOGICO VICECOMODORO MARAMBIO (SAWB)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
ARG		

Services

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LUU				2401	K		J2B	MF	0320	0300 h BM6 BM31 BM32 BM35	
LUU				2401	K		J2B	MF	0020	0000 h BM6 BM32 BM35	
LUU				2401	K		J2B	MF	0920	0900 h BM6 BM35	
LUU				2401	K		J2B	MF	0620	0600 h BM6 BM31 BM35	
LUU				4807	K		J2B	HF	0320	0300 h BM6 BM31 BM32	
LUU				4807	K		J2B	HF	2120	2100 h BM6 BM35	
LUU				4807	K		J2B	HF	0620	0600 h BM6 BM31	
LUU				4807	K		J2B	HF	1820	1800 h BM6 BM31 BM35	
LUU				4807	K		J2B	HF	0920	0900 h BM6 BM35	
LUU				4807	K		J2B	HF	1220	1200 h BM6 BM33 BM35	
LUU				4807	K		J2B	HF	0020	0000 h BM6 BM28 BM32	
LUU				9951.5	K		J2B	HF	1220	1200 h BM6 BM33 BM35	
LUU				9951.5	K		J2B	HF	2120	2100 h BM6 BM35	
LUU				9951.5	K		J2B	HF	0020	0000 h BM6 BM32 BM35	
LUU				9951.5	K		J2B	HF	1520	1500 h BM6 BM33 BM34 BM35	
LUU				9951.5	K		J2B	HF	1820	1800 h BM6 BM31 BM35	
LUU				10870	K		J2B	HF	1520	1500 h BM6 BM28 BM33 BM34	
LUU				10870	K		J2B	HF	0920	0900 h BM6 BM28	
LUU				10870	K		J2B	HF	1220	1200 h BM6 BM28 BM33	
LUU				10870	K		J2B	HF	0320	0300 h BM6 BM28 BM31 BM32	
LUU				10870	K		J2B	HF	0020	0000 h BM6 BM28 BM32	
LUU				10870	K		J2B	HF	2120	2100 h BM6 BM28	

| | | |

MED-ADVICE - Transmitting medical advice

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L2V					2182	K		J3E	MF	H24	MD1	
L2V					4125	K		J3E	HF	H24	MD1	
L2V					156.8	M	C16	G3E	VHF	H24	MD1	
L3A					2065	K		J3E	MF	H24	MD1	
L3A					4134	K		J3E	HF	H24	MD1	
L3A					4146	K		J3E	HF	H24	MD1	
L3A					6224	K		J3E	HF	H24	MD1	
L3A					8710	K	C835	J3E	HF	H24	MD1	
L3A					12353	K		J3E	HF	H24	MD1	
L3A					13140	K	C1222	J3E	HF	H24	MD1	
L3A					16528	K		J3E	HF	H24	MD1	
L3A					17248	K	C1603	J3E	HF	H24	MD1	
L3B					156.45	M	C09	G3E	VHF	H24	MD1	

NAVINFO - Transmitting to ships navigational and meteorological warnings and urgent information (MSI) by means of narrow-band direct-printing techniques

Num. Notes :

Remarks :

Sea Areas :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Freq. Band	Tx Power	Tx Hrs | Serv. | Lang.	Num. Note	Remarks
L2W		067°25'00''W	45°51'00''S	4210	K		HF	1	0530, 2300|M N U|E, S		
L2W		067°25'00''W	45°51'00''S	8416.5	K		HF	1	0530, 1300, 1830, 2300|M N U|E, S		
L2W		067°25'00''W	45°51'00''S	12579	K		HF	1	0530, 1300, 1830, 2300|M N U|E, S		
L2W		067°25'00''W	45°51'00''S	19680.5	K		HF	1	1300, 1830|M N U|E, S		

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L2W				4210	K		F1B	HF	0530(BM1)	BM5	
L2W				8416.5	K		F1B	HF	0530(BM1) 1830(BM2)	BM5	
L2W				12579	K		F1B	HF	0530(BM1) 1830(BM2)	BM5	
L2W				19680.5	K		F1B	HF	1830(BM2)	BM5	
L3A				2065	K		J3E	MF	0440(BM7)	BM5	
L3A				4149	K		J3E	HF	0440(BM7) 1740(BM8)	BM5	
L3A				8294	K		J3E	HF	1740(BM8)	BM5	
L3B				156.75	M	C15	F3E	VHF	0350(BM12) 0750(BM11) 1050(BM11) 1650(BM12) 2250(BM12)	BM3 BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L2W					4210	K		F1B	HF	2300	NA2	
L2W					8416.5	K		F1B	HF	1300 2300	NA2	
L2W					12579	K		F1B	HF	1300 2300	NA2	
L2W					19680.5	K		F1B	HF	1300	NA2	
L3A					2065	K		J3E	MF	0740	NA2	
L3A					4149	K		J3E	HF	0740 2040	NA2	
L3A					8294	K		J3E	HF	2040	NA2	
L3B					156.75	M	C15	F3E	VHF	0350 0750 1050 1650 2250	NA1 NA3 NA5	

CP - Public correspondence service

Address :

EMAIL : jecriv@prefecturanaval.gov.ar
FAX : +54 297 4462167
TF : +54 297 4476800

Nature of Service : CR
Num. Notes : CP5 CP10
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
L2V			067°25'00''W	45°51'05''S		2182	K	2182		J3E	MF	1		H24			
L2V			067°25'00''W	45°51'05''S	Y	3023	K	3023		J3E	HF	1		H24			
L2V			067°25'00''W	45°51'05''S	Y	5680	K	5680		J3E	HF	1		H24			
L2V			067°25'00''W	45°51'05''S		156.8	M		C16	G3E	VHF	0.025		H24			
L3A			067°25'00''W	45°51'05''S		2065	K	2065		J3E	MF	1		H24			
L3A			067°25'00''W	45°51'05''S		4134	K	4134		J3E	HF	1		H24			
L3A			067°25'00''W	45°51'05''S		4426	K	4426		J3E	HF	1		H24			
L3A			067°25'00''W	45°51'05''S		8710	K	8710		J3E	HF	1		H24			
L3A			067°25'00''W	45°51'05''S		13140	K		C1222	J3E	HF	1		H24			
L3P			067°25'00''W	45°51'05''S		156.6	M		C12	F3E	VHF	0.025		H24			

DELTA PREFECTURA NAVAL RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
ARG		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L9O				161.775	M	C83	F3E	VHF	H24(BM21) (BM22): H+00, 15, 30, 45	BM3 BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L9O					161.775	M	C83	F3E	VHF	H24: H+00, 15, 30, 45	NA1 NA3 NA5	

DESTACAMENTO DECEPCION RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
ARG		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP5
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
LOE			060°42'00''W	62°59'00''S		156.8	M		C16	G3E	VHF	0.025		H24		CP6	

DESTACAMENTO NAVAL ORCADAS RADIO

Admin./Geo.Area symbol: ARG	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
LOK			044°46'00''W	60°43'00''S		500	K	500		A1A A2A	MF	0.05		H24			
LOK			044°46'00''W	60°43'00''S		2182	K	2182		J3E	MF	1		H24			
LOK			044°46'00''W	60°43'00''S	Y	3023	K	3023		J3E	HF	1		H24		CP1	
LOK			044°46'00''W	60°43'00''S	Y	5680	K	5680		J3E	HF	1		H24		CP1	
LOK			044°46'00''W	60°43'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

MAR DEL PLATA PREFECTURA NAVAL RADIO

Admin./Geo.Area symbol: ARG	**MMSI:** 007010003	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : jempla@prefecturanaval.gov.ar
FAX : +54 223 4800715
FAX : +54 223 4803006
TF : +54 223 4803100

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			057°32'00''W	38°03'00''S	6312	K	6312		F1B	HF	1	H24		DC1	
			057°32'00''W	38°03'00''S	12577	K	12577		F1B	HF	1	H24		DC1	
			057°32'00''W	38°03'00''S	16804.5	K	16804.5		F1B	HF	1	H24		DC1	
L2O			057°32'00''W	38°03'00''S	2187.5	K	2187.5		F1B	MF	1	H24		DC1	
L2O			057°32'00''W	38°03'00''S	4207.5	K	4207.5		F1B	HF	1	H24		DC1	
L2O			057°32'00''W	38°03'00''S	8414.5	K	8414.5		F1B	HF	1	H24		DC1	
L2U			057°32'00''W	38°03'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L2O					2182	K		J3E	MF	H24	MD1	
L2O					4125	K		J3E	HF	H24	MD1	
L2O					156.8	M	C16	G3E	VHF	H24	MD1	
L2T					2065	K		J3E	MF	H24	MD1	

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CP - Public correspondence service

Address :

EMAIL : jempla@prefecturanaval.gov.ar
FAX : +54 223 4800715
FAX : +54 223 4803006
TF : +54 223 4803100

Nature of Service : CR
Num. Notes : CP5 CP10
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
L2O			057°32'00''W	38°03'00''S		2182	K	2182		J3E	MF	1		H24			
L2O			057°32'00''W	38°03'00''S	Y	3023	K	3023		J3E	HF	1		H24			
L2O			057°32'00''W	38°03'00''S	Y	5680	K	5680		J3E	HF	1		H24			
L2O			057°32'00''W	38°03'00''S		156.8	M		C16	G3E	VHF	0.025		H24			
L2T			057°32'00''W	38°03'00''S		2065	K	2065		J3E	MF	1		H24			
L2T			057°32'00''W	38°03'00''S		4354	K	4354		J3E	HF	1		H24			
L2T			057°32'00''W	38°03'00''S		8713	K	8713		J3E	HF	1		H24			
L2U			057°32'00''W	38°03'00''S		156.6	M		C12	F3E	VHF	0.025		H24			

MAR DEL PLATA RADIO

Admin./Geo.Area symbol:	MMSI: 007010221	Services: DSC-WATCH CP
ARG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +54 223 451 8500 int. 5099
TF : +54 223 451 9904/5/6/7 int. 5063/5192

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
LOF			057°32'00''W	38°03'00''S	2187.5	K	2187.5		F1B	MF	0.75	H24			
LOF			057°32'00''W	38°03'00''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
FAX : +54 223 451 8500 int. 5099
TF : +54 223 451 9904/5/6/7 int. 5063/5192

Nature of Service : CR
Num. Notes : CP2 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
LOF			057°32'00''W	38°03'00''S		2182	K	2182		J3E	MF	1		H24			
LOF			057°32'00''W	38°03'00''S	Y	3023	K	3023		J3E	HF	1		H24			
LOF			057°32'00''W	38°03'00''S	Y	5680	K	5680		J3E	HF	1		H24			
LOF			057°32'00''W	38°03'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

MONTE GRANDE

Admin./Geo.Area symbol:	MMSI:	Services:
ARG		UTC

Services

UTC - Radio time signals

Address :

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LQB9				8167.5	K		A1A	HF	2345-2350	HR5	
LQC28				17551.5	K		A1A	HF	1000-1005 1145-1150 2200-2205	HR5	

MRCC BUENOS AIRES

Admin./Geo.Area symbol:	MMSI:	Services:
ARG		RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Comodoro Py 2055, piso 12,
Oficina 65 (CP 1104)
Ciudad Autónoma de Buenos Aires
EMAIL : cotm@ara.mil.ar
FAX : +54 11 43132889
TF : +54 11 43132889

Num. Notes :
Remarks :
Sea Areas :

MRCC PUERTO BELGRANO

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
ARG		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Base Naval Puerto Belgrano
(CP 8111) Buenos Aires
EMAIL : coopascm@ara.mil.ar
FAX : +54 2932 487163
INMARSA : 497222227
TF : +54 2932 487162
TF : +54 2932 489737

Num. Notes :
Remarks :
Sea Areas :

MRCC USUHAIA

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
ARG		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Base Naval Ushuaia, San Martín
y Yaganes (CP9410)
Tierra del Fuego
EMAIL : emanau@infovia.mil.ar
FAX : +54 2901 431098
TF : +54 2901 431098
TLX : 88657 ANAU AR

Num. Notes :
Remarks :
Sea Areas :

MRSC BAHIA BLANCA

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
ARG		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Av. T. Salustio e Islas Malvinas
(CP 8103) Ingeniero White
Provincia de Buenos Aires
EMAIL : bahiablanca@prefecturanaval.gov.ar
FAX : +54 291 4573355
TF : +54 291 4573355

Num. Notes :
Remarks :
Sea Areas :

MRSC COMODORO RIVADAVIA

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
ARG		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Máximo Abasolo y Sarmiento
(CP 9000)
Provincia de chubut
EMAIL : jecriv@prefecturanaval.gov.ar
FAX : +54 267 4476800
FAX : +54 297 4462167

Num. Notes :
Remarks :
Sea Areas :

MRSC MAR DEL PLATA		
Admin./Geo.Area symbol: ARG	**MMSI:**	**Services:** RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Avenida "A" s/no, Puerto de Mar
del plata (CP7600)
Mar del plata,
Provincia de Buenos Aires
EMAIL : jempla@prefecturanaval.gov.ar
FAX : +54 223 4803006
TF : +54 223 4800715
TF : +54 223 4803100

Num. Notes :
Remarks :
Sea Areas :

MRSC RIO DE LA PLATA

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
ARG		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Av. Eduardo Madero 235, Piso3,
Oficina 3.31 (CP 1106)
Buenos Aires
EMAIL :
jefepermanencia@prefecturanaval.gov.ar
FAX : +54 11 43187588
TF : +54 11 43187589

Num. Notes :
Remarks :
Sea Areas :

MRSC RIO GALLEGOS

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
ARG		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Pasaje Abuela Paredes 71,
(CP 9403) Río Gallegos,
Provincia de Santa Cruz
EMAIL : riogallegosradio@prefecturanaval.gov.ar
FAX : +54 2966 435494
TF : +54 2966 435494

Num. Notes :
Remarks :
Sea Areas :

MRSC USHUAIA

Admin./Geo.Area symbol:	MMSI:	Services:
ARG		RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Maipu y Yaganes (CP 9410)
Ushuaia, Tierra del fuego
EMAIL : Jeushu@prefecturanaval.gov.ar
FAX : +54 2901 421425
TF : +54 2901 422382

Num. Notes :
Remarks :
Sea Areas :

PUERTO BELGRANO RADIO (ARMADA ARGENTINA)

Admin./Geo.Area symbol:	MMSI:	Services:
ARG		METEO NOTICE-NAV CP

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LOR				8318	K		F3C	HF	0100	BM27	
LOR				12672.5	K		F3C	HF	0100	BM27	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LOR					2042.5	K		J3E	MF	0300	NA4	
LOR					6491.5	K		F1B	HF	1600	NA4	
LOR					6491.5	K		J3E	HF	1600	NA4	

CP - Public correspondence service

Address :
FAX : +54 2932 48 6679
TF : +54 2932 48 6682

Nature of Service : CR
Num. Notes : CP2 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
LOR			062°06'00''W	38°51'00''S		2182	K	2182		J3E	MF	1		H24		CP6	
LOR			062°06'00''W	38°51'00''S	Y	3023	K	3023		J3E	HF	1		H24			
LOR			062°06'00''W	38°51'00''S	Y	5680	K	5680		J3E	HF	1		H24			
LOR			062°06'00''W	38°51'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

PUERTO MADRYN PREFECTURA NAVAL RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
ARG		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L4S				156.75	M	C15	F3E	VHF	0010(BM18) 0410(BM17) 0810(BM17) 1210(BM17) 1610(BM18) 2010(BM18)	BM3 BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L4S					156.75	M	C15	F3E	VHF	0010 0410 0810 1210 1610 2010	NA1 NA3 NA5	

QUEQUEN PREFECTURA NAVAL RADIO

Admin./Geo.Area symbol: ARG	**MMSI:**	**Services:** METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L5B				156.75	M	C15	F3E	VHF	0010(BM20) 0410(BM19) 0810(BM19) 1210(BM19) 1610(BM20) 2010(BM20)	BM3 BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L5B					156.75	M	C15	F3E	VHF	0010 0410 0810 1210 1610 2010	NA1 NA3 NA5	

RAWSON PREFECTURA NAVAL RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
ARG		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L4R				156.75	M	C15	F3E	VHF	0010(BM18) 0410(BM17) 0810(BM17) 1210(BM17) 1610(BM18) 2010(BM18)	BM3 BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L4R					156.75	M	C15	F3E	VHF	0010 0410 0810 1210 1610 2010	NA1 NA3 NA5	

RECALADA RIO DE LA PLATA PREFECTURA NAVAL RADIO

Admin./Geo.Area symbol: ARG	**MMSI:**	**Services:** METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L3Z				156.75	M	C15	F3E	VHF	0040(BM22) 0440(BM21) 0840(BM21) 1240(BM21) 1640(BM21) 2040(BM22)	BM3 BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L3Z					156.75	M	C15	F3E	VHF	0040 0440 0840 1240 1640 2040	NA1 NA3 NA5	

RIO GALLEGOS PREFECTURA NAVAL RADIO

Admin./Geo.Area symbol:	MMSI: 007010010	Services: DSC-WATCH METEO NOTICE-NAV
ARG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			069°03'29''W	51°37'00''S	2187.5	K	2187.5		F1B	MF	1	H24		DC1	
			069°03'29''W	51°37'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L3I				156.75	M	C15	F3E	VHF	0010(BM24) 0410(BM23) 0810(BM23) 1210(BM23) 1610(BM24) 2010(BM24)	BM3 BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L3I					156.75	M	C15	F3E	VHF	0010 0410 0810 1210 1610 2010	NA1 NA3 NA5	

RIO GRANDE RADIO

Admin./Geo.Area symbol: ARG	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address :
FAX : +54 2964 42 2245
TF : +54 2964 42 2245

Nature of Service : CR
Num. Notes : CP2 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
LOV3			067°41'30''W	53°48'00''S		2182	K	2182		J3E	MF	1		H24			
LOV3			067°41'30''W	53°48'00''S	Y	3023	K	3023		J3E	HF	1		H24			
LOV3			067°41'30''W	53°48'00''S	Y	5680	K	5680		J3E	HF	1		H24			
LOV3			067°41'30''W	53°48'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

ROSARIO PREFECTURA NAVAL RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ARG		CP

Services

CP - Public correspondence service

Address :
TF : +54 341 4212843

Nature of Service : CR
Num. Notes : CP5 CP10
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
L6I			060°41'00''W	35°52'00''S		156.7	M		C14	F3E	VHF	0.025		H24			
L6I			060°41'00''W	35°52'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

S. ANTONIO OESTE PREFECTURA NAVAL RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
ARG		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L4V				156.75	M	C15	F3E	VHF	0010(BM30) 0410(BM29) 0810(BM29) 1210(BM29) 1610(BM30) 2010(BM30)	BM3 BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L4V					156.75	M	C15	F3E	VHF	0010 0410 0810 1210 1610 2010	NA1 NA3 NA5	

SAN BLAS PREFECTURA NAVAL RADIO

Admin./Geo.Area symbol:	MMSI: 007010006	Services: DSC-WATCH
ARG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			062°14'00''W	40°33'00''S	2187.5	K	2187.5		F1B	MF	1	H24		DC1	
			062°14'00''W	40°33'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1	

USHUAIA PREFECTURA NAVAL RADIO

Admin./Geo.Area symbol:	MMSI: 007010011	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
ARG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : jeushu@prefecturanaval.gov.ar
FAX : +54 2901 421425
TF : +54 2901 422382

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			068°18'00''W	54°48'05''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1	
L3J			068°18'00''W	54°48'05''S	2187.5	K	2187.5		F1B	MF	1	H24		DC1	

MED-ADVICE - Transmitting medical advice

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L3J					2182	K		J3E	MF	H24	MD1	
L3J					4125	K		J3E	HF	H24	MD1	
L3J					156.8	M	C16	G3E	VHF	H24	MD1	
L3O					2065	K		J3E	MF	H24	MD1	
L3O					4149	K		J3E	HF	H24	MD1	
L3O					4354	K	C429	J3E	HF	H24	MD1	
L3O					6224	K		J3E	HF	H24	MD1	
L3O					8294	K		J3E	HF	H24	MD1	
L3O					8713	K	C836	J3E	HF	H24	MD1	
L3O					12293	K		J3E	HF	H24	MD1	
L3O					156.6	M	C12	G3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
L3O				156.75	M	C15	F3E	VHF	0010(BM26) 0410(BM25) 0810(BM25) 1210(BM25) 1610(BM26) 2010(BM26)	BM3 BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.75	M	C15	F3E	VHF	0010 0410 0810 1210 1610 2010	NA1 NA3 NA5	

CP - Public correspondence service

Address :
EMAIL : jeushu@prefecturanaval.gov.ar
FAX : +54 2901 421425
TF : +54 2901 422382

Nature of Service : CR
Num. Notes : CP5 CP10
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
L3J			068°18'00''W	54°48'05''S		2182	K	2182		J3E	MF	1		H24			
L3J			068°18'00''W	54°48'05''S	Y	3023	K	3023		J3E	HF	1		H24			
L3J			068°18'00''W	54°48'05''S	Y	5680	K	5680		J3E	HF	1		H24			
L3J			068°18'00''W	54°48'05''S		156.8	M		C16	G3E	VHF	0.025		H24			
L3O			068°18'00''W	54°48'05''S		2065	K	2065		J3E	MF	1		H24			
L3O			068°18'00''W	54°48'05''S		4354	K	4354		J3E	HF	1		H24			
L3O			068°18'00''W	54°48'05''S		8713	K	8713		J3E	HF	1		H24			
L3P			068°18'00''W	54°48'05''S		156.6	M		C12	F3E	VHF	0.025		H24			

USHUAIA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
ARG		

Services

CP - Public correspondence service

Address :
TF : +54 2901 42 2054

Nature of Service : CR
Num. Notes : CP2 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
LOV			062°18'00''W	54°41'00''S		500	K	500		A1A A2A	MF	1		H24			
LOV			062°18'00''W	54°41'00''S		2182	K	2182		J3E	MF	1		H24			
LOV			062°18'00''W	54°41'00''S	Y	3023	K	3023		J3E	HF	1		H24		CP1	
LOV			062°18'00''W	54°41'00''S		4125	K	4125		J3E	HF	1		H24			
LOV			062°18'00''W	54°41'00''S	Y	5680	K	5680		J3E	HF	1		H24		CP1	
LOV			062°18'00''W	54°41'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

SAR AGENCY - AGENCIA NACIONAL SAR MARITIMO FLUVIAL Y LACUSTRE

Address : AGENCIA NACIONAL SAR MARITIMO FLUVIAL Y LACUSTRE ARGENTINA
Base Naval Puerto Belgrano
(CP 8111) Buenos Aires
Argentina
EMAIL : coopascm@ara.mil.ar
FAX : +54 11 43172364
FAX : +54 2932 487 163
INMARSA : 497222227
TF : +54 11 43172038
TF : +54 2932 487162

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 Group call: 007010000.

MED- ADVICE - Stations transmitting medical advice

MD1 Maintains a national radiomedical service.

METEO - Stations transmitting regular meteorological bulletins

BM1 Weather bulletin for shipping in Spanish plain language, repeated in English, consisting of:

Part I – storm warning
Part II – summary of weather conditions
Part III – forecasts

valid between 0000 and 1800 h on the day of transmission for the Atlantic coast from Rio de Janeiro to Drake Strait including the Río de la Plata, the Falkland Islands (Malvinas) and the high sea areas between 20° S – 60° S and between 20° W – 70° W (see Chart No. 2).

BM2 Weather bulletin for shipping in Spanish plain language, repeated in English, consisting of:

Part I – storm warning
Part II – summary of weather conditions
Part III – forecasts

valid from 1200 h on the day of transmission until 0600 h on the following day for the Atlantic coast from Rio de Janeiro to Drake Strait including the Río de la Plata, the Falkland Islands (Malvinas) and the high sea areas between 20° S – 60° S and between 20° W – 70° W (see Chart No. 2).

BM3 When the transmission times for notices to navigators and regular meteorological bulletins coincide, the latter will be transmitted first.

BM4 Meteorological bulletins and notices to navigators will be transmitted after a preliminary announcement on channel 16 (156.80 MHz).

BM5 Meteorological and tidal information is available on request.

BM6 C.SYNOP: Messages in SYNOP code form containing basic data of surface observations from antarctic meteorological stations.

BM7 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid between 0000 and 1800 h on the day of transmission for the coastal Zones IV, V, VI and North Drake (see Chart No. 1).

BM8 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid from 1200 h on the day of transmission until 0600 h on the following day for the coastal Zones IV, V, VI and North Drake (see Chart No. 1).

BM9 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid between 0000 and 1800 h on the day of transmission for the coastal Zone III (see Chart No. 1).

BM10 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid from 1200 h on the day of transmission until 0600 h on the following day for the coastal Zone III (see Chart No. 1).

BM11 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid between 0000 and 1800 h on the day of transmission for the coastal Zone V (see Chart No. 1).

BM12 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid from 1200 h on the day of transmission until 0600 h on the following day for the coastal Zone V (see Chart No. 1).

BM13 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid between 0000 and 1800 h on the day of transmission for the coastal Zones I, II, III and IV (see Chart No. 1).

BM14 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid from 1200 h on the day of transmission until 0600 h on the following day for the coastal Zones I, II, III and IV (see Chart No. 1).

BM15 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid between 0000 and 1800 h on the day of transmission for the coastal Zone II (see Chart No. 1).

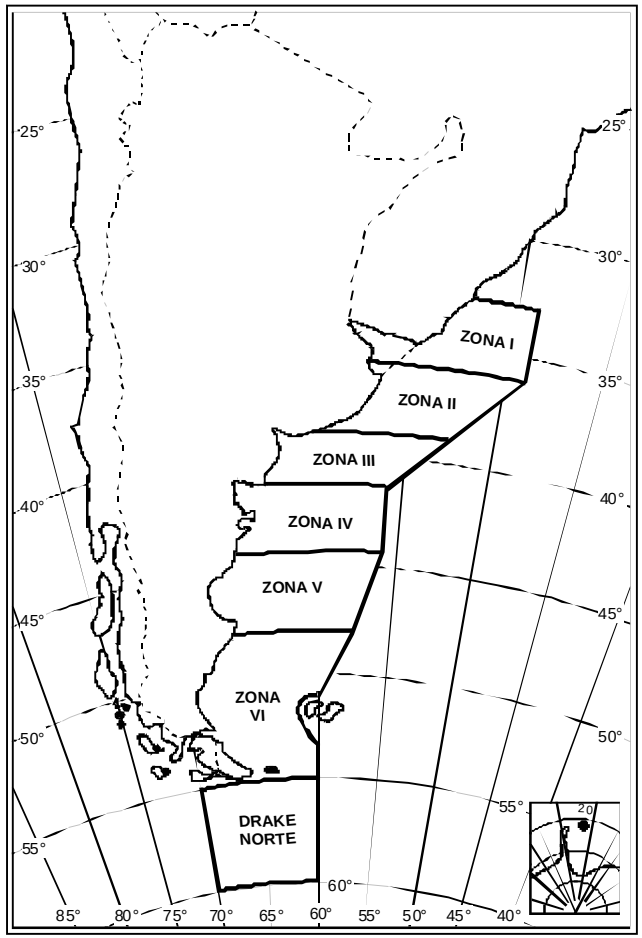


Chart No. 1
Meteorological protection areas to maritime navigation

Chart No. 2

Meteorological protection areas to maritime navigation

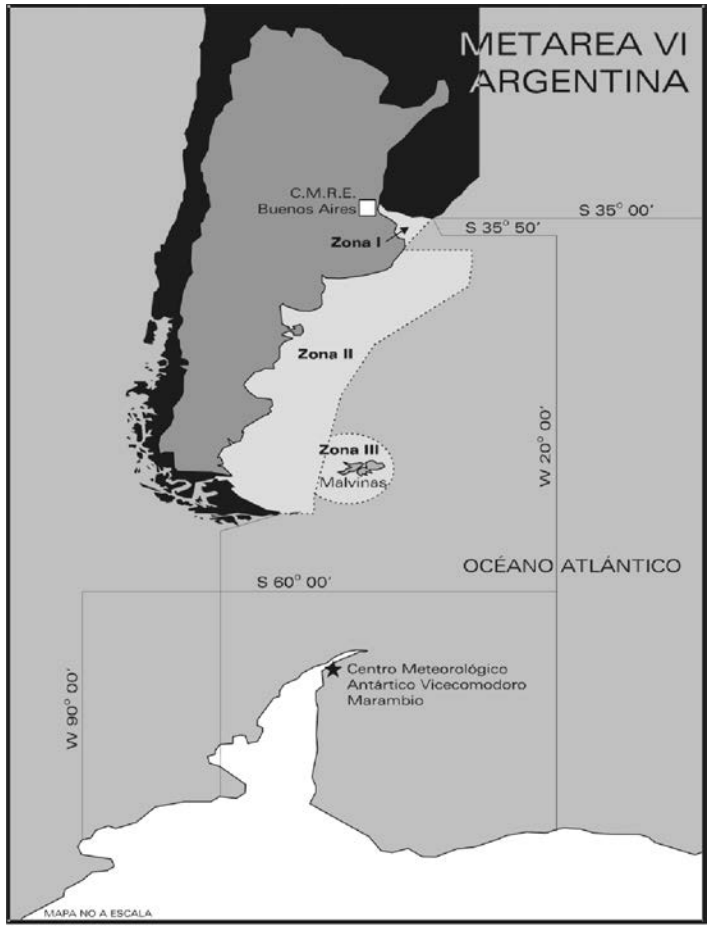


Chart No. 3
Meteorological protection areas to maritime navigation

BM16 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid from 1200 h on the day of transmission until 0600 h on the following day for the coastal Zone II (see Chart No. 1).

BM17 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid between 0000 and 1800 h on the day of transmission for the coastal Zone IV (see Chart No. 1).

BM18 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid from 1200 h on the day of transmission until 0600 h on the following day for the coastal Zone IV (see Chart No. 1).

BM19 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid between 0000 and 1800 h on the day of transmission for the coastal Zones II and III (see Chart No. 1).

BM20 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid from 1200 h of the day of transmission until 0600 h on the following day for the coastal Zones II and III (see Chart No. 1).

BM21 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid between 0000 and 1800 h on the day of transmission for the coastal Zone I (see Chart No. 1).

BM22 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid from 1200 h on the day of transmission until 0600 h on the following day for the coastal Zone I (see Chart No. 1).

BM23 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid between 0000 and 1800 h on the day of transmission for the coastal Zone VI (see Chart No. 1).

BM24 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid from 1200 h on the day of transmission until 0600 h on the following day for the coastal Zone VI (see Chart No. 1).

BM25 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid between 0000 and 1800 h on the day of transmission for the coastal Zone VI and North Drake (see Chart No. 1).

BM26 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid from 1200 h on the day of transmission until 0600 h on the following day for the coastal Zone VI and North Drake (see Chart No. 1).

BM27 Weather bulletin for shipping in Spanish plain language, consisting of:

Part I – storm warning

Part II – synopsis of main characteristics of the meteorological surface chart

Part III – forecast valid 24 hours and outlook for the following 24 hours, for the Rio de Janeiro coasts, the Antarctic Peninsula, including the Falkland Islands (Malvinas) for a maritime strip of 200 nautical miles. It includes wave and marine ice edge forecasts.

For ships of the Naval Transport Service.

BM28 15 October – 14 April.

BM29 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid between 0000 and 1800 h on the day of transmission for the coastal Zones III and IV (see Chart No. 1).

BM30 Weather bulletin for shipping in Spanish plain language, containing state of weather and forecasts valid from 1200 h on the day of transmission until 0600 h on the following day for the coastal Zones III and IV (see Chart No. 1).

BM31 PRONAREA MBI: Area forecast for the aeronautical navi¬gation in Spanish and in English, consisting of:

Section I: synopsis

Section II: upper wind and temperature

Section III: aerodrome forecast

valid 12 hours for zone North and South Drake Sea, North and South Bellingshausen Sea and North and South Weddell Sea.

BM32 Weather bulletin for shipping in Spanish plain language, repeated in English, consisting of:

Part I – storm warning

Part II – summary of weather conditions

Part III – forecasts

valid from 0000 h on the day of transmission until 1800 h on the following day for the zone comprising:

a) coastal areas: Bransfield Strait (Mar de la Flota), Gerlache Strait, Margarita Bay, Erebus and Terror Gulf;

b) ocean areas: South Drake (south of 60o S), north of Bellingshausen Sea, south of Bellingshausen Sea, north of Weddell Sea and south of Weddell Sea.

BM33 Weather bulletin for shipping in Spanish plain language, repeated in English, consisting of:

Part I – storm warning

Part II – summary of weather conditions

Part III – forecasts

valid from 1200 h on the day of transmission until 0600 h on the following day for the zone comprising:

a) coastal areas: Bransfield Strait (Mar de la Flota), Gerlache Strait, Margarita Bay, Erebus and Terror Gulf;

b) ocean areas: South Drake (south of 60o S), north of Bellingshausen Sea, south of Bellingshausen Sea, north of Weddell Sea and south of Weddell Sea.

BM34 C.Glaciological: Collection of coded reports containing basic data on ice field status from observations.

BM35 15 April – 14 October.

NOTICE NAV - Stations transmitting notices to navigators

NA1 When the transmission times for notices to navigators and regular meteorological bulletins coincide, the latter will be transmitted first.

NA2 Notices to navigators relative to the coasts and rivers of the Argentine Republic, in Spanish and English plain language.

NA3 Notices to navigators and meteorological bulletins will be transmitted after a preliminary announcement on channel 16 (156.80 MHz).

NA4 Notices to navigators relative to coasts and rivers of the Argentine Republic, in Spanish and English plain language.

For ships of the Naval Transport Service.

NA5 Notices to navigators relative to the harbour and the surroundings of the transmitting antennae locations (very high frequencies range), in Spanish plain language.

UTC - Stations transmitting radio time signals

HR1 Simultaneous transmissions.

HR2 More detailed information on time signals may be obtained from: Observatorio Naval, Servicio de Hidrografía Naval. Website www.hidro.gov.ar or electronic mail onba@hidro.gov.ar.

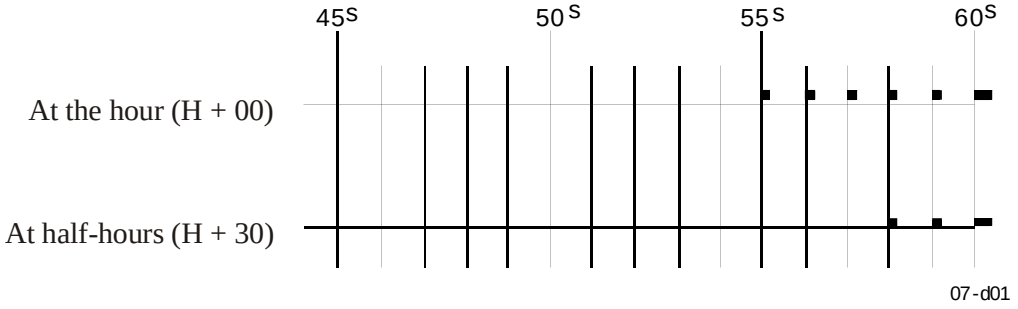
HR3 Time signals and standard frequencies: Transmitted by the "Observatorio Naval de Buenos Aires (ONBA)". For details and the diagram of transmissions, see Section 8: Stations transmitting standard frequencies.

HR4 Time signals: Broadcast on working days from 1455 to 1500 h.

1.1 Origin of signal: Caesium atomic standard HP 5061 A in the "Observatorio Naval de Buenos Aires (ONBA)".

1.2 Error: Less than 0.001 second.

1.3 Characteristics: The length of the pulse emitted at the 60th second is 0.4 second and the length of the others is 0.2 second as shown in the following diagram:



HR5 The time signals are sent out as follows:

a) from 1000 to 1005 h UTC
b) from 1145 to 1150 h UTC } by LQC28 on 17551.5 kHz,
c) from 2200 to 2205 h UTC
d) from 2345 to 2350 h UTC by LQB9 on 8167.5 kHz.

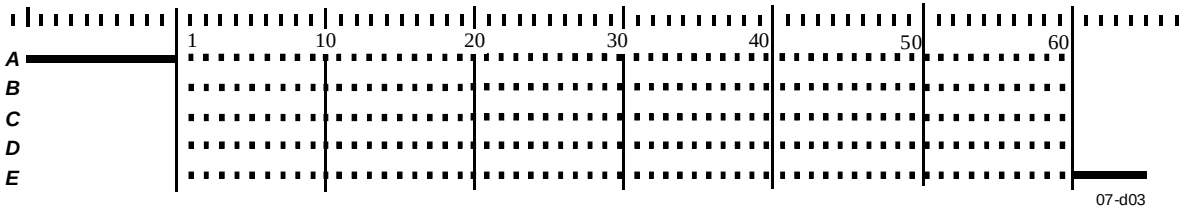
The signals are preceded by the call "CQ CQ CQ de LQC28 LQC28 LQC28 (LQB9 LQB9 LQB9) - – - – - ".

When the transmission has finished correctly, the sending station finishes with "OK OK - - - – - – ".

In the case of an annulled signal, this is indicated by "NV NV NV - - - – - – ".

The signals are controlled by the station San Martin from the Military Geographical Institute at Buenos Aires. Corrections are notified monthly on request.

The schedule of signals is as follows:



HR6 "Observatorio Naval".

CP - Coast stations providing a public correspondence service

General Information.

SECOSENA (Servicio de Comunicaciones para la Seguridad de la Navegación).

In the Argentine Republic, the "Prefectura Naval Argentina" operates and manages a system called "Communication service for the safety of navigation (SECOSENA)", in conformity with Nos. 33.4 c) (ship reporting communications) and 33.7 f) (communications relating to the navigation, movements and needs of ships and weather observation messages destined for an official meteorological service) of Article 33 "Operational procedures for urgency and safety communications in the Global Maritime Distress and Safety System (GMDSS)", Section I – General, of the Radio Regulations.

SECOSENA is mandatory for Argentine merchant ships navigating in the SECOSENA area.

Ships flying a foreign flag equipped with a radio station are obliged to handle SECOSENA communications when navi-gating within the territorial sea of Argentina, its inland water-ways and lakes, with the exception of scientific research ships which must do so from and within a distance of 200 miles from the coast when effecting specific tasks. Nevertheless, foreign ships are invited to participate in this service when they enter and until they leave the SECOSENA area.

All the coast stations of the "Prefectura Naval Argentina" accept free of charge the SECOSENA messages transmitted by ships in radiotelephony and narrow-band direct-printing telegraphy, through the coast stations as indicated below. Such messages should be preceded by the indication "SECOSENA" and addressed to "SERVICIO DE TRÁFICO MARÍTIMO PNA", where the Argentine Authority respon¬sible for maritime safety maintains a search and rescue (SAR) watch.

If necessary, and under the same conditions as by narrow-band direct-printing telegraphy, the coast station Argentina Radio/LSD836 accepts the same messages, which should also be addressed to "SERVICIO DE TRÁFICO MARÍTIMO PNA".

SECOSENA messages can also be sent, at the ship's expense, using the following systems:

TF: +54 11 4318 7589
FAX: +54 11 4318 7588
E-mail: jefepermanencia@prefecturanaval.gov.ar

SECOSENA encompasses the following maritime area:

- **NORTH: An imaginary line drawn from point 36 18 00 S**

  056 46 00 W through the following points: 35 38 00 S

  055 52 00 W; 37 06 00 S 054 17 00 W; 37 56 00 S

  052 36 00 W; 37 00 00 S 051 00 00 W; 34 00 00 S

  048 27 00 W; 34 00 00 S 010 00 00 W, inland waterways and lakes under national jurisdiction.
- **EAST: Meridian 10 00 00 W.**
- **SOUTH: the South Pole.**
- **WEST: an imaginary line drawn from the South Pole through the following points: 58 21 01 S 074 00 00 W;**

  58 21 01 S 067 16 00 W; 56 22 08 S 067 16 00 W;

  56 22 08 S 065 43 00 W; 56 00 00 S 065 43 06 W;

  55 22 09 S 065 43 06 W; 55 11 00 S 066 04 07 W;

  55 07 03 S 066 25 00 W; the Argentine waters of the Beagle Channel, the Argentine maritime coast, inland water ways and lakes under national jurisdiction.

The coast stations of the "Prefectura Naval Argentina" also provide land-based services for the Global Maritime Distress and Safety System (GMDSS) as well as Maritime Safety Information (MSI) services. For details, see Part II.

SECOSENA's regulations may be found on the following website:

http://www.prefecturanaval.go.ar/secosena/index.htm

SECOSENA's surveillance is effected using the following coast stations that make up the Global Maritime Distress and Safety System (GMDSS): Buenos Aires Prefectura Naval Radio/L2A – 007010001; Comodoro Rivadavia Prefectura Naval Radio/L3A – 007010008; Mar del Plata Prefectura Naval Radio/L2T – 007010003; Río Gallegos Prefectura Naval Radio/L3J – 007010010; San Blas Prefectura Naval Radio/L3J 007010006 and Ushuaia Prefectura Naval Radio/L3J – 007010011. For details, see Part II A.

NOTES.

CP1 International contact frequency in the Antarctic.

CP2 Open only for search and rescue operations of ships and aircrafts.

CP3 HF E-mail service

This service covers the following functions:

CODE:	FUNCTION:
WX*(AREA N.o)+?	– request for navigational weather forecast
FAXNUMBER+?	– for sending messages by fax
TGM+?	– to send a radiotelegram
MED+?	– request for medical assistance
SVC+?	– service message
NWS+?	– 10 minutes daily news in Spanish
AMV+?	– AMVER message
SECOSENA+?	– communication service for the safety of navigation

_____

* WX1: coasts of Rio de Janeiro, Gulf of Santa Catalina, Rio Grande do Sul, Uruguay and Río de la Plata
WX2: Río de la Plata and the coasts of Buenos Aires as far as Rincón
WX3: North, Central and South Patagonia, Falkland Islands (Malvinas) and Drake Passage

CP4 Keeps a permanent watch on RTF/HF (J3E) to assist operators who cannot access e-mail automatically.

CP5 Operated by: “Prefectura Naval Argentina SECOSENA” (Servicio de Comunicaciones para la Segu¬ridad de la Navegación). For more details, see General Information.

CP6 Keeps continuous watch during service hours for distress calls only.

CP7 Operated by: Comando General de la Armada.

CP8 For communications with Argentine warships only.

CP9 Operated by: SES Sistemas Electrónicos S.A.

CP10 A public correspondence service will be organized, if necessary.

CES-CP - Systems in the maritime mobile-satellite service that provide a public correspondence service

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

CS1 Earth station operated by: TESAM Argentina, Leandro N. Alem 619, 7° Piso, (C1001AAN) Buenos Aires (Argentina).

TF: +54 11 41142200
FAX: +54 11 41142202
E-mail: info@tesam.com.ar

CS2 Charges applicable to ships subscribed to TESAM Argentina S.A., via BOSQUE ALEGRE earth station, are those corresponding to the subscription agreed to in respect of each ship.

CS3 Charges applicable to ships not subscribed to TESAM Argentina S.A. and having subscription arrangements with another exploring company of the GLOBALSTAR system with which TESAM Argentina S.A. has a roaming agreement via BOSQUE ALEGRE coast earth station.

Operating company	Countries	Entering call (SDR)	Outgoing call (SDR)
DACOM	KOR	0,58	On request
Elsacom	I	0,58	
Globalstar Americas	NCG	0,58	
Globalstar AVRASYA	EGY, IRQ, LBN, TUR	0,58	
Globalstar Brazil	B	0,45	
Globalstar Canada	CAN	0,45	
Globalstar Europe	F	0,45	
Globalstar Mexico	MEX	0,58	
Globalstar USA	USA, Carribean	0,45	
Globaltel Russia	RUS	0,58	
Tesam Peru	BOL, EQA, PRU	0,58	
Tesam Venezuela	VEN	0,58	

CS4 The area of coverage comprises:

– the territory of the following countries: ARG, CHL, PRG, URG;

– the maritime area of Atlantic and Pacific oceans situated in the polygon determined by the following geographical positions:

33°40'S – 53°20'W / 36°58'S – 47°44'W / 45°51'S – 53°13'W / 57°01'S – 57°45'W / 60°30'S – 72°15'W / 57°55'S – 84°36'W / 43°53'S – 86°15'W / 28°15'S – 84°30'W / 23°10'S – 81°20'W / 20°48'S – 74°07'W

NAVAREA - Navarea coordinators

NAVAREA VI

NV1 Frequencies

Simultaneous transmissions on all frequencies.

NV2 Warning broadcasts

Warnings are broadcast at 0030 and 1530 h.

A bulletin is broadcast at 2100 h.

NV3 Languages

Broadcasts in Spanish and English.

NV4 Additional information

Power: 1 kW.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: SES Sistemas Electrónicos de Seguridad S.A., Espinosa 1045, 1405 Ciudad de Buenos Aires (Argentina).

TF: +54 11 5453 0000
FAX: +54 11 5453 8
E-mail: lsd836@ses.com.ar

B Radiotelegrams (per word) (minimum 30 words)

Only by e-mail or radiotelex via ARGENTINA RADIO.

a) Argentina: 0.33 SDR.
b) Other countries: 0.50 SDR.

H Radiotelephone calls (ARGENTINA RADIO) (minimum 1 min.)

1. Total charge (Argentinian payer)
   Argentina and other countries:
   a) Normal charge: 0.48 SDR/min.
   b) Reduced charge: 0.35 SDR/min.
2. Total charge (foreign payer)
   Argentina and other countries:
   a) Normal charge: 0.58 SDR/min.
   b) Reduced charge: 0.35 SDR/min.

ARS - Saudi Arabia

AL BIRK RADIO

Admin./Geo.Area symbol:	MMSI:	Services: DSC-WATCH CP
ARS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			041°32'09''E	18°12'41''N	156.525	M	156.525	C70	F1B	VHF	0.05				

CP - Public correspondence service

Address :

FAX : +966 7 724 0216
TF : +966 7 727 0803

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			041°32'09''E	18°12'41''N		156.8	M		C16	G3E	VHF	0.05		H24			
			041°32'09''E	18°12'41''N		161.85	M		C25	F3E	VHF	0.05					
			041°32'09''E	18°12'41''N		162	M		C28	F3E	VHF	0.05					

AL LITH RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ARS		DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			040°16'09''E	20°08'51''N	156.525	M	156.525	C70	F1B	VHF	0.05				

CP - Public correspondence service

Address :
FAX : +966 2 647 4675
TELEX : 603799 RDJD SJ
TF : +966 2 648 1596

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			040°16'09''E	20°08'51''N		156.8	M		C16	G3E	VHF	0.05		H24			
			040°16'09''E	20°08'51''N		161.75	M		C23	F3E	VHF	0.05					
			040°16'09''E	20°08'51''N		161.9	M		C26	F3E	VHF	0.05					

AL QUNFUDHAH RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ARS		DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			041°04'33''E	19°07'36''N	156.525	M	156.525	C70	F1B	VHF	0.05				

CP - Public correspondence service

Address :
FAX : +966 7 724 0216
TF : +966 7 727 0803

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			041°04'33''E	19°07'36''N		156.8	M		C16	G3E	VHF	0.05		H24			
			041°04'33''E	19°07'36''N		161.8	M		C24	F3E	VHF	0.05					
			041°04'33''E	19°07'36''N		161.95	M		C27	F3E	VHF	0.05					

AL WAJH RADIO

Admin./Geo.Area symbol:	MMSI:	Services: DSC-WATCH CP
ARS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			036°27'47''E	26°14'06''N	156.525	M	156.525	C70	F1B	VHF	0.05				

CP - Public correspondence service

Address :
FAX : +966 4 442 1252
TF : +966 4 442 1254

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			036°27'47''E	26°14'06''N		156.8	M		C16	G3E	VHF	0.05		H24			
			036°27'47''E	26°14'06''N		161.8	M		C24	F3E	VHF	0.05					
			036°27'47''E	26°14'06''N		161.95	M		C27	F3E	VHF	0.05					

DAMMAM RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ARS		DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
HZG			050°06'00''E	26°26'00''N	156.525	M	156.525	C70	F1B	VHF	0.05				

METEO - Meteorological bulletins

Num. Notes : BM3
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HZG				161.85	M	C25	F3E	VHF	0533 1733	BM4	

CP - Public correspondence service

Address :

FAX : +966 3 843 2402
TELEX : 802600 DMRD SJ
TF : +966 3 842 2751

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
HZG			049°43'15''E	26°51'35''N		500	K	500		A1A A2A	MF	5		H24			
HZG			049°43'15''E	26°51'35''N		2174.5	K	2174.5		F1B	MF	5					
HZG			049°43'15''E	26°51'35''N		2182	K	2182		J3E	MF	5		H24			
HZG			049°43'15''E	26°51'35''N		4125	K	4125		J3E	HF	5					
HZG			049°43'15''E	26°51'35''N		4253.5	K	4188		A1A A2A	HF	5					
HZG			049°43'15''E	26°51'35''N		4417	K		C421	J3E	HF	5					
HZG			049°43'15''E	26°51'35''N		6364.5	K	6276		A1A A2A	HF	5					
HZG			049°43'15''E	26°51'35''N		6516	K		C606	J3E	HF	5					
HZG			049°43'15''E	26°51'35''N		8779	K		C821	J3E	HF	10					
HZG			049°43'15''E	26°51'35''N		13137	K		C1221	J3E	HF	10					
HZG			049°43'15''E	26°51'35''N		17302	K		C1621	J3E	HF	10					
HZG			049°43'15''E	26°51'35''N		22756	K		C2221	J3E	HF	10					
HZG			050°06'00''E	26°26'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
HZG			050°06'00''E	26°26'00''N		161.75	M		C23	F1B F3E	VHF	0.05				CP2	
HZG			050°06'00''E	26°26'00''N		161.85	M		C25	F3E	VHF	0.05					

DUBA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: DSC-WATCH CP
ARS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			035°42'05''E	27°21'36''N	156.525	M	156.525	C70	F1B	VHF	0.05				

CP - Public correspondence service

Address :
FAX : +966 4 423 6144
TF : +966 4 422 1253

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			035°42'05''E	27°21'36''N		156.8	M		C16	G3E	VHF	0.05		H24			
			035°42'05''E	27°21'36''N		161.75	M		C23	F3E	VHF	0.05					
			035°42'05''E	27°21'36''N		161.9	M		C26	F3E	VHF	0.05					

HMB (AZIZYA) RADIO

Admin./Geo.Area symbol:	MMSI:	Services: DSC-WATCH CP
ARS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			050°06'47''E	26°07'49''N	156.525	M	156.525	C70	F1B	VHF	0.05				

CP - Public correspondence service

Address :
FAX : +966 3 843 2402
TELEX : 802600 DMRD SJ
TF : +966 3 842 2751

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			050°06'47''E	26°07'49''N		156.8	M		C16	G3E	VHF	0.05		H24			
			050°06'47''E	26°07'49''N		161.75	M		C23	F3E	VHF	0.05					
			050°06'47''E	26°07'49''N		161.875	M		C85	F3E	VHF	0.05					

JEDDAH

Admin./Geo.Area symbol:	MMSI:	Services:
ARS		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HZJ				7950	K		A1A	HF	1600 1900 2200 0100	BM5	
HZJ				13905	K		A1A	HF	0400 0700 1000 1300	BM5	

JEDDAH RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ARS	004030000	DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +966 2 647 4675
TELEX : 603799 RDJD SJ
TF : +966 2 648 1596

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
HZH			039°10'58''E	21°28'49''N	2187.5	K	2187.5		F1B	MF	3	H24			
HZH			039°10'58''E	21°28'49''N	156.525	M		C70	G2B	VHF	0.05	H24			

MED-ADVICE - Transmitting medical advice

Num. Notes : MD2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HZH					500	K		A1A	MF	H24	MD3	
HZH					2182	K		H3E	MF	H24	MD3	

METEO - Meteorological bulletins

Num. Notes : BM3
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HZH				436	K		A1A	MF	0518 1118 1718 2318	BM6	
HZH				436	K		A1A	MF	0520 1720	BM4	
HZH				1726	K		J3E	MF	0533 1133 1733 2333	BM6	
HZH				1726	K		J3E	MF	0503 1703	BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HZH					436	K		A1A	MF	0118 0518 0918 1318 1718 2118	NA2	
HZH					1726	K		J3E	MF	0333 0733 1133 1533 1933 2333	NA2	

CP - Public correspondence service

Address :

FAX : +966 2 647 4675
TELEX : 603799 RDJD SJ
TF : +966 2 648 1596

Nature of Service : CP
Num. Notes : CP1 CP4
Remarks :
Charge Notes : A B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
HZH			039°10'58"E	21°28'49"N		1726	K	1965.6		J3E	MF	5	Hi+03				
HZH			039°10'58"E	21°28'49"N		1856	K	2037		J3E	MF	5					
HZH	4832		039°10'58"E	21°28'49"N		2170.5	K	2170.5		H2B	MF	5					
HZH			039°10'58"E	21°28'49"N		2174.5	K	2174.5		F1B	MF	3					
HZH	4832		039°10'58"E	21°28'49"N		2182	K	2182		H2B H3E R3E	MF	5		H24			
HZH			039°10'58"E	21°28'49"N		156.8	M		C16	G3E	VHF	0.05		H24			
HZH			039°10'58"E	21°28'49"N		161.85	M		C25	F3E	VHF	0.05					
HZH			039°10'58"E	21°28'49"N		161.95	M		C27	F3E	VHF	0.05					
HZH			039°14'01"E	21°23'42"N		436	K			A1A	MF	5	Hi+20				
HZH			039°14'01"E	21°23'42"N	S	446	K			A1A	MF	5					
HZH			039°14'01"E	21°23'42"N		448	K			A1A	MF	5					
HZH			039°14'01"E	21°23'42"N		455.5	K			A1A	MF	5					
HZH			039°14'01"E	21°23'42"N		500	K	500		A1A A2A	MF	5		H24			
HZH			039°14'01"E	21°23'42"N		1636.4	K	2045		J3E	MF	5					
HZH			039°14'01"E	21°23'42"N		2608.3	K	2113.3		F1B	MF	5					

JEDDAH-7

Admin./Geo.Area symbol:	MMSI:	Services:
ARS		CES CES-CP

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
039°19'07''E	21°22'50''N	H24	D	IOR	* Plus the landing charge	

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes :
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
039°19'07''E	21°22'50''N	H24	C, D, P, R	IOR	CS1 CS2	

JIZAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ARS		DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			042°32'49''E	16°53'33''N	156.525	M	156.525	C70	F1B	VHF	0.05				

CP - Public correspondence service

Address :
FAX : +966 7 346 0106
TF : +966 7 346 0103

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			042°32'49''E	16°53'33''N		156.8	M		C16	G3E	VHF	0.05		H24			
			042°32'49''E	16°53'33''N		161.85	M		C25	F3E	VHF	0.05					
			042°32'49''E	16°53'33''N		162	M		C28	F3E	VHF	0.05					

JUBAIL RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ARS		DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			049°39'09''E	27°00'24''N	156.525	M	156.525	C70	F1B	VHF	0.05				

CP - Public correspondence service

Address :
FAX : +966 3 843 2402
TELEX : 802600 DMRD SJ
TF : +966 3 842 2751

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			049°39'09''E	27°00'24''N		156.8	M		C16	G3E	VHF	0.05		H24			
			049°39'09''E	27°00'24''N		161.8	M		C24	F3E	VHF	0.05					
			049°39'09''E	27°00'24''N		161.9	M		C26	F3E	VHF	0.05				CP2	

KHAFJI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ARS		DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			048°29'48''E	28°26'48''N	156.525	M	156.525	C70	F1B	VHF	0.05				

CP - Public correspondence service

Address :
FAX : +966 3 843 2402
TELEX : 802600 DMRD SJ
TF : +966 3 842 2751

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			048°29'48''E	28°26'48''N		156.8	M		C16	G3E	VHF	0.05		H24			
			048°29'48''E	28°26'48''N		161.775	M		C83	F3E	VHF	0.05					
			048°29'48''E	28°26'48''N		161.875	M		C85	F3E	VHF	0.05					

MEDINA

Admin./Geo.Area symbol:	MMSI:	Services:
ARS		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HZM				7950	K		A1A	HF	0400-1600 (ON REQUEST BY AIRCRAFT)	BM7	
HZM				13905	K		A1A	HF	HX (ON REQUEST BY AIRCRAFT)	BM7	

OBHUR RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ARS		DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			039°06'09''E	21°43'37''N	156.525	M	156.525	C70	F1B	VHF	0.05				

CP - Public correspondence service

Address :
FAX : +966 2 647 4675
TELEX : 603799 RDJD SJ
TF : +966 2 648 1596

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			039°06'09''E	21°43'37''N		156.8	M		C16	G3E	VHF	0.05		H24			
			039°06'09''E	21°43'37''N		161.75	M		C23	F3E	VHF	0.05					
			039°06'09''E	21°43'37''N		161.9	M		C26	F3E	VHF	0.05					

RABIGH RADIO

Admin./Geo.Area symbol: ARS	**MMSI:**	**Services:** DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			039°01'46''E	22°48'06''N	156.525	M	156.525	C70	F1B	VHF	0.05				

CP - Public correspondence service

Address :
FAX : +966 2 647 4675
TELEX : 603799 RDJD SJ
TF : +966 2 648 1596

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			039°01'46"E	22°48'06"N		156.8	M		C16	G3E	VHF	0.05		H24			
			039°01'46"E	22°48'06"N		161.8	M		C24	F3E	VHF	0.05					
			039°01'46"E	22°48'06"N		161.95	M		C27	F3E	VHF	0.05					

RAS TANURA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ARS		MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HZY					440	K		A1A	MF	H24	MD4	
HZY					500	K		A1A	MF	H24	MD1 MD4	
HZY					8480	K		A1A	HF	HX	MD4	

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HZY				440	K		A1A	MF	0430 1630	BM8	
HZY				4308.5	K		A1A	HF	0430 1630	BM8	
HZY				8480	K		A1A	HF	0430 1630	BM8	
HZY				12811.3	K		A1A	HF	0430 1630	BM8	
HZY				16960	K		A1A	HF	0430 1630	BM8	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HZY					440	K		A1A	MF	0430 1630	NA3	
HZY					8480	K		A1A	HF	0430 1630	NA3	

RIYADH

Admin./Geo.Area symbol:	MMSI:	Services:
ARS		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HZN				7950	K		A1A	HF	0400-1600 (ON REQUEST BY AIRCRAFT)		
HZN				13950	K		A1A	HF	HX (ON REQUEST BY AIRCRAFT)		

SHUAIBA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ARS		DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			039°31'43''E	20°40'31''N	156.525	M	156.525	C70	F1B	VHF	0.05				

CP - Public correspondence service

Address :
FAX : +966 2 647 4675
TELEX : 603799 RDJD SJ
TF : +966 2 648 1596

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			039°31'43''E	20°40'31''N		156.8	M		C16	G3E	VHF	0.05		H24			
			039°31'43''E	20°40'31''N		161.8	M		C24	F3E	VHF	0.05					
			039°31'43''E	20°40'31''N		162	M		C28	F3E	VHF	0.05					

SHUQAIQ RADIO

Admin./Geo.Area symbol: ARS	**MMSI:**	**Services:** DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			042°01'40''E	17°43'33''N	156.525	M	156.525	C70	F1B	VHF	0.05				

CP - Public correspondence service

Address :
FAX : +966 2 647 4675
TELEX : 603799 RDJD SJ
TF : +966 2 648 1596

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			042°01'40''E	17°43'33''N		156.8	M		C16	G3E	VHF	0.05		H24			
			042°01'40''E	17°43'33''N		161.75	M		C23	F3E	VHF	0.05					
			042°01'40''E	17°43'33''N		161.9	M		C26	F3E	VHF	0.05					

UMM LUJJ RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ARS		DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			037°16'16''E	25°01'44''N	156.525	M	156.525	C70	F1B	VHF	0.05				

CP - Public correspondence service

Address :
FAX : +966 4 442 1252
TF : +966 55475774

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			037°16'16''E	25°01'44''N		156.8	M		C16	G3E	VHF	0.05		H24			
			037°16'16''E	25°01'44''N		161.85	M		C25	F3E	VHF	0.05					
			037°16'16''E	25°01'44''N		161.95	M		C27	F3E	VHF	0.05					

YANBU RADIO

Admin./Geo.Area symbol: ARS	**MMSI:**	**Services:** DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			038°03'16''E	24°05'05''N	156.525	M	156.525	C70	F1B	VHF	0.05				

CP - Public correspondence service

Address :

FAX : +966 4 852 2313
TF : +966 4 852 2314

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			038°03'16''E	24°05'05''N		156.8	M		C16	G3E	VHF	0.05		H24			
			038°03'16''E	24°05'05''N		161.75	M		C23	F1B F3E	VHF	0.05				CP2	
			038°03'16''E	24°05'05''N		161.9	M		C26	F3E	VHF	0.05					

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Continuous watch on 500 kHz.

MD2 Ministry of Posts, Telegraphs and Telephones.

MD3 Free radiomedical advice.

MD4 Aramco Concern.

METEO - Stations transmitting regular meteorological bulletins

BM1 Saudi Arabian Airlines.

BM2 Aramco Concern.

BM3 Ministry of Communications and Information Technology.

BM4 Weather bulletin for shipping.

BM5 Territorial transmission

BM6 Gale warning for shipping

BM7 Weather messages for aircraft

BM8 Weather messages for shipping

NOTICE NAV - Stations transmitting notices to navigators

NA1 Ministry of Communications and Information Technology.

NA2 Navigational warning for shipping.

NA3 Aramco Concern.

CP - Coast stations providing a public correspondence service

CP1 Operated by: STC.

CP2 This frequency is also used for radiotelex communications.

CP3 Remotely controlled from JEDDAH RADIO.

CP4 Accepts OBS radiotelegrams from ships and addressed to METEO JEDDAH.

CES-CP - Systems in the maritime mobile-satellite service that provide a public correspondence service

CS1 Calling procedures for Inmarsat services provided by JEDDAH–7 coast earth station.

1. Ship-to-shore traffic
   - 1.1 Radiotelephone: dial “13” and wait for the dialling tone, then dial the “shore number” consisting of the prefix “00”, country code, area/city code and the subscriber number.
   - 1.2 Radiotelex: type “13+” and wait for the answer “GA”, then type the “shore number” consisting of the prefix “00”, country code and the subscriber number.
   - 1.3 Facsimile: same dialling procedure applies as for radiotelephone calls.
   - 1.4 Radiotelegraph: type “15+” and wait for the signal, then transmit the message.
2. Shore-to-ship traffic
   - 2.1 Radiotelephone: dial the prefix “00”, the ocean region code and the ship terminal number of seven digits.
   - 2.2 Radiotelex: type “13+”, the prefix “0”, the ocean region code and the ship terminal number of seven digits.
   - 2.3 Facsimile: same dialling procedure applies as for radiotelephone calls.
3. Ship-to-ship traffic
   - 3.1 Radiotelephone: dial “13” and wait for the dialling tone, then dial the prefix “00”, the ocean region code and the ship terminal number of seven digits.
   - 3.2 Radiotelex: type “13+” and wait for the answer “GA”, then type the prefix “0”, the ocean region code and the ship terminal number of seven digits.
   - 3.3 Facsimile: same dialling procedure applies as for radiotelephone calls.
4. General services available in the ship-to-shore direction
   - 4.1 Operator assisted radiotelephone calls: dial “13” and “11”. The operator will connect to non-dialable international numbers in countries with which Saudi Arabia has a settlement of accounts agreement.
   - 4.2 Information service: this service is provided through the operator. Dial “13”, then “12” for international inquiries or “14” for national inquiries.
   - 4.3 Technical service: dial “33” for technical assistance.

4.4 Advice on call duration (ACD)

a) Radiotelephone: advice on call duration can be obtained by dialing “37” instead of “00” as the initial digits when making a call. At the end of the call, a telex message is automatically sent to the ship indicating the called number and the chargeable duration of the call in seconds.

b) Radiotelex: advice on call duration can be obtained by typing 5 dots at the end of the message. The chargeable duration in seconds and the called number are then printed.

5. Distress and safety services

Radiotelephone and radiotelex (ship-to-shore): dial the prefix (32, 38, 39 or 42) reserved for communications with Rescue Coordination Centres and associated agencies, inside or outside Saudi Arabia.

CS2 Charges applicable in the maritime mobile-satellite service (via JEDDAH–7 coast earth station)

1. Radiotelephone and data

1.1 Ship-to-shore

a) Saudi Arabia:

b) Other countries: same charges as Saudi Arabia plus the landline charge.

Ocean regions	**Fr. / min.**							
	Peak hours (0530 – 1930 h UTC)				**Off-peak hours (1930 – 0530 h UTC)**			
		Inmarsat–B	**Inmarsat–M**	**Inmarsat–Mini-M**		**Inmarsat–B**	**Inmarsat–M**	**Inmarsat–Mini-M**
IOR		6.–	6.–	4,80		3,25	3,25	2,60
AORE		6.–	6.–	4,80		3,25	3,25	2,60
AORW		–	–	–		–	–	–
POR		–	–	–		–	–	–

1.2 Ship-to-ship

a) Via Saudi Arabia:

Ocean regions	Fr. / min.							
	Peak hours (0530 – 1930 h UTC)				Off-peak hours (1930 – 0530 h UTC)			
		Inmarsat–B	Inmarsat–M	Inmarsat–Mini-M		Inmarsat–B	Inmarsat–M	Inmarsat–Mini-M
IOR		12.–	12.–	9,60		6,50	6,50	5,20
AORE		12.–	12.–	9,60		6,50	6,50	5,20
AORW		–	–	–		–	–	–
POR		–	–	–		–	–	–
Between IOR and AORE		12.–	12.–	9,60		6,50	6,50	5,20

b) Ocean to another ocean via Saudi Arabia:

Ocean regions	Fr. / min.							
	Peak hours (0530 – 1930 h UTC)				Off-peak hours (1930 – 0530 h UTC)			
		Inmarsat–B	Inmarsat–M	Inmarsat–Mini-M		Inmarsat–B	Inmarsat–M	Inmarsat–Mini-M
IOR to AORE		–	12.–	–		–	6,50	–
IOR to AORE/POR		6.–	6.–	4,80		3,25	3,25	2,60
AORE to AORW/POR		6.–	6.–	4,80		3,25	3,25	2,60
Note: Plus surcharges								

1.3 Shore-to-ship

a) Saudi Arabia: on request.

b) Other countries:

Ocean regions	Fr. / min.							
	Peak hours (0530 – 1930 h UTC)				Off-peak hours (1930 – 0530 h UTC)			
		Inmarsat–B	Inmarsat–M	Inmarsat–Mini-M		Inmarsat–B	Inmarsat–M	Inmarsat–Mini-M
IOR		6.–	6.–	4,80		6.–	6.–	4,80
AORE		6.–	6.–	4,80		6.–	6.–	4,80
AORW		–	–	–		–	–	–
POR		–	–	–		–	–	–
Note: Plus surcharge								

2. Radiotelex

2.1 Ship-to-shore

a) Saudi Arabia:

Ocean regions	Fr. / min.		
		Inmarsat–B	Inmarsat–C
IOR		5,20	4,57
AORE		5,20	4,57
AORW		–	–
POR		–	–

b) Other countries: same charges as Saudi Arabia plus the landline charge.

2.2 Ship-to-ship

a) Via Saudi Arabia:

Ocean regions	Fr. / min.		
		Inmarsat–B	Inmarsat–C
IOR		10,40	9,14
AORE		10,40	9,14
AORW		–	–
POR		–	–
Between IOR and AORE		10,40	9,14

b) Ocean to another ocean via Saudi Arabia:

Ocean regions	Fr. / min.		
		Inmarsat–B	Inmarsat–C
IOR to AORE		10,40	–
IOR to AORW/POR		5,20	4,57
AORE to AORE/POR		5,20	4,57
Note: Plus surcharges			

2.3 Shore-to-ship

a) Saudi Arabia: on request.

b) Other countries via Saudi Arabia:

Ocean regions	Fr. / min.		
		Inmarsat–B	Inmarsat–C
IOR		5,20	4,57
AORE		5,20	4,57
AORW		–	–
POR		–	–
Note: Plus surcharge			

3. Settlement of accounts

   The payment of bills must be made within the time as stipulated in the appropriate ITU regulations. A default will lead to the removal of the ship's Identification Digit from the Ships' List of JEDDAH–7 coast earth station, after the publication of the default ship's Identification Digit in the Inmarsat Service Announcement.

4. For further information, please contact:

   Deputy Governer for Frequency Spectrum Affairs
   Communications and Information Technology Commission
   P.O. Box 75606
   Riyadh 11588
   (Kingdom of Saudi Arabia)
   FAX: +966 1 4059008

Remark:

Telephone and telex charges shown respectively under points 1 and 2 are applied to the SOS services which use codes 41 or 43 and also to meteorological bulletins, medical assistance and urgent messages.

AAIC - Charges and accounting authorities

A Accounting authority: STC, General Accounts, Riyadh (Saudi Arabia).

B Radiotelegrams (per word)

1. Land station charge: 0.60 fr.
2. Landline charge
   a) Saudi Arabia: 0.60 fr.
   b) GCC* countries: 0.40 fr.
   c) Algeria, Egypt, Jordan, Lebanon, Morocco, Syrian Arab Republic, Somalia, Sudan, Tunisia and Yemen: 0.40 fr.
   d) Germany, Austria, Belgium, Canada, Denmark, Russian Federation, Finland, France, Gibraltar, India, Iran (Islamic Republic of), Mexico, Norway, Portugal, Czech Rep., United Kingdom, Slovakia and Switzerland: 1.63 fr.
   e) Australia, Brazil, Greece, Malaysia, Maldives, Mali, Malta, Philippines (Manila), Romania, Singapore, Sri Lanka, South Africa and Zimbabwe: 1.80 fr.
   f) Afghanistan, Brunei Darussalam, China, Cyprus, Korea (Rep. of), Ethiopia, Honduras, Hong Kong, Indonesia, Mauritius, Nigeria, Philippines (except Manila), Sweden, Taiwan (Province of China) and Thailand: 2.13 fr.
   g) Cuba, Japan, Myanmar, Uganda, Netherlands, Pakistan, Turkey and Zambia: 1.47 fr.
   h) Angola, Mozambique and Seychelles: 2.47 fr.
   i) United States: 1.13 fr.

G Radiotelex calls (minimum 3 min.)

1. Land station charge: 3.80 fr.
2. Landline charge
   a) Saudi Arabia: 1.– fr./min.
   b) GCC* countries: 2.33 fr./min.
   c) Belgium, Bulgaria, Cyprus, Spain, France, Greece, Norway, Netherlands, Poland, Czech Rep., Romania, United Kingdom, Slovakia and Turkey: 7.33 fr./min.
   d) Algeria, India, Iran (Islamic Republic of), Morocco, Syrian Arab Republic, Singapore and Tunisia: 9.33 fr./min.
   e) Afghanistan, Bangladesh, Brazil, Canada, Egypt, United States, Hong Kong, Indonesia, Kenya, Philippines, Sri Lanka, Sudan and Thailand: 12.– fr./min.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 2.34 fr./min.
   HF: 2.34 fr./min.
   VHF: 2.– fr./min.

2. Landline charge
   a) Saudi Arabia: 1.– fr./min.
   b) GCC* countries: 2.33 fr./min.
   c) Egypt, Jordan, Lebanon and Syrian Arab Republic: 4.– fr./min.
   d) Iran (Islamic Republic of) and Morocco: 4.67 fr./min.
   e) Germany, Bangladesh, Canada, Cyprus, United States, France, India, Italy, Luxembourg, Monaco, Pakistan, United Kingdom and Switzerland: 5.34 fr./min.
   f) Algeria, Somalia, Sudan and Yemen: 5.60 fr./min.
   g) Australia, Austria, Belgium, Denmark, Spain, Finland, Greece, Indonesia, Ireland, Japan, Malaysia, Norway, Poland, Portugal, Singapore, Sweden and Turkey: 7.34 fr./min.
   h) Namibia: 8.– fr./min.
   i) Brazil, Korea (Rep. of), Hong Kong, Netherlands, Philippines and Thailand: 8.67 fr./min.
   J) Bulgaria, Czech Rep., Slovakia and Sri Lanka: 9.33 fr./min.
   k) Argentina, Ethiopia, Maldives and Mozambique: 11.33 fr./min.
   l) Mauritius and Uruguay: 12.– fr./min.
   m) Honduras, Dem. Rep. of the Congo and Senegal: 14.67 fr./min.
3. Surcharges

   Personal calls

   MF: 3.– fr.
   HF: 0.– fr.
   VHF: 2.– fr.

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* GCC: Bahrain, United Arab Emirates, Kuwait, Oman, Qatar.

ASC - Ascension

ASCENSION RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ASC		CP

Services

CP - Public correspondence service

Address :

FAX : +247 6464
TELEX : 3215 BOOTH AV
TF : +247 6721

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZBI			014°24'36''W	07°55'36''S		2182	K	2182		H3E	MF	0.2		0800-2200		CP3 CP4	
ZBI			014°24'36''W	07°55'36''S		2755	K			J3E	MF	0.8					
ZBI			014°24'36''W	07°55'36''S		8737	K		C807	J3E	HF	1				CP5 CP6	
ZBI			014°24'49''W	07°55'48''S		156.8	M		C16	G3E	VHF	0.05		H24		CP3 CP4	
ZBI			014°24'49''W	07°55'48''S		161.9	M		C26	F3E	VHF	0.05					

NOTES

CP - Coast stations providing a public correspondence service

CP1 A more comprehensive service is available through S. HELENA RADIO (ZHH).

CP2 Operated by: Cable and Wireless plc, Georgetown (Ascension) (South Atlantic Ocean).

CP3 Keeps permanent watch for distress calls.

CP4 No regular traffic lists are broadcast. Traffic for stations thought to be in range is announced on receipt and at intervals thereafter.

CP5 Keeps watch on request or by prior arrangement. Also monitored when staff and equipment available. If calling with no pre-arranged schedule, please allow up to 10 minutes tuning time before initial reply can be expected.

CP6 Directional antenna usually available for traffic SE of Ascension.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Cable and Wireless plc, Georgetown (Ascension) (South Atlantic Ocean).

B Radiotelegrams (per word)

1. Land station charge: 3.– fr.
2. Landline charge
   a) Ascension: the landline charge is included in the land station charge.
   b) Saint Helena: 0.30 fr.
   c) United States, United Kingdom and Commonwealth: countries: 0.60 fr.
   d) Other countries: 1.20 fr.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF:
   HF:
   VHF: 2.50 fr./min.

2. Landline charge
   a) Ascension: the landline charge is included in the land station charge.
   b) Saint Helena: 4.50 fr./min.
   c) United Kingdom: 10.– fr./min.
   d) Other countries: 12.– fr./min.
   e) Inmarsat (via United Kingdom): 28.50 fr./min.
3. Surcharges
   Personal and collect calls: surcharge equivalent to one minute.

AUS - Australia

ARCHER POINT

Admin./Geo.Area symbol:	MMSI:	Services:
AUS	005030078	AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030078	145°19'00''E	15°35'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030078	145°19'00''E	15°35'00''S	162.025	M	162.025	AIS2	F2D	H24		

AUSTRALIA WEATHER EAST (CHARLEVILLE)		Position: 146°15'51''E 26°19'49''S
Admin./Geo.Area symbol: AUS	**MMSI:**	**Services:** METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM2

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VMC		146°15'51''E	26°19'49''S	2201	K		J3E	MF	0800-2100	BM3	
VMC		146°15'51''E	26°19'49''S	2628	K	C603	F3C	MF	0900-1900	BM4 BM5	
VMC		146°15'51''E	26°19'49''S	4426	K	C424	J3E	HF	2100-0800	BM3	
VMC		146°15'51''E	26°19'49''S	5100	K	C603	F3C	HF	H24	BM4 BM5	
VMC		146°15'51''E	26°19'49''S	6507	K	C603	J3E	HF	0800-2100	BM3	
VMC		146°15'51''E	26°19'49''S	8176	K		J3E	HF	H24	BM3	
VMC		146°15'51''E	26°19'49''S	11030	K	C603	F3C	HF	H24	BM4 BM5	
VMC		146°15'51''E	26°19'49''S	12365	K	C603	J3E	HF	H24	BM3	
VMC		146°15'51''E	26°19'49''S	13920	K	C603	F3C	HF	H24	BM4 BM5	
VMC		146°15'51''E	26°19'49''S	16546	K	C603	J3E	HF	2100-0800	BM3	
VMC		146°15'51''E	26°19'49''S	20469	K	C603	F3C	HF	1900-0900	BM4 BM5	

AUSTRALIA WEATHER WEST (WILUNA)		Position: 120°33'24''E 26°20'27''S
Admin./Geo.Area symbol: AUS	**MMSI:**	**Services:** METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VMW		120°33'24''E	26°20'27''S	2056	K		J3E	MF	1000-2300	BM3	
VMW		120°33'24''E	26°20'27''S	4149	K		J3E	HF	2300-1000	BM3	
VMW		120°33'24''E	26°20'27''S	5755	K		F3C	HF	1100-2100	BM4 BM5	
VMW		120°33'24''E	26°20'27''S	6230	K		J3E	HF	1000-2300	BM3	
VMW		120°33'24''E	26°20'27''S	7535	K		F3C	HF	H24	BM4 BM5	
VMW		120°33'24''E	26°20'27''S	8113	K		J3E	HF	H24	BM3	
VMW		120°33'24''E	26°20'27''S	10555	K		F3C	HF	H24	BM4 BM5	
VMW		120°33'24''E	26°20'27''S	12362	K		J3E	HF	H24	BM3	
VMW		120°33'24''E	26°20'27''S	15615	K		F3C	HF	H24	BM4 BM5	
VMW		120°33'24''E	26°20'27''S	16528	K		J3E	HF	2300-1000	BM3	
VMW		120°33'24''E	26°20'27''S	18060	K		F3C	HF	2100-1100	BM4 BM5	

BOOBY ISLAND

Admin./Geo.Area symbol:	MMSI:	Services:
AUS	005030046	AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030046	141°54'00''E	10°36'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030046	141°54'00''E	10°36'00''S	162.025	M	162.025	AIS2	F2D	H24		

BRAMPTON ISLAND (MACKAY)

Admin./Geo.Area symbol:	MMSI:	Services:
AUS		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM8
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.65	M	C21	F3E	VHF	2015 0215 0645	BM6 BM7	

BROOME

Admin./Geo.Area symbol:	MMSI:	Services:
AUS	005030198	AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030198	122°12'00''E	18°00'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030198	122°12'00''E	18°00'00''S	162.025	M	162.025	AIS2	F2D	H24		

BROOME METEOROLOGICAL OFFICE

Admin./Geo.Area symbol:	MMSI:	Services:
AUS		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				156.625	M		F3E	VHF	2215 0415 0815	BM6 BM7	

BUSTARD HEAD

Admin./Geo.Area symbol:	MMSI: 005030225	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030225	151°45'00''E	24°01'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030225	151°45'00''E	24°01'00''S	162.025	M	162.025	AIS2	F2D	H24		

CAIRNCROSS ISLETS

Admin./Geo.Area symbol:	MMSI: 005030098	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030098	142°55'00''E	11°14'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030098	142°55'00''E	11°14'00''S	162.025	M	162.025	AIS2	F2D	H24		

CAIRNS METEOROLOGICAL OFFICE

Admin./Geo.Area symbol:	MMSI:	Services:
AUS		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.675	M	C81	F3E	VHF	1945 2145 2345 0145 0345 0545 0745	BM6 BM7	

CAPE CLEVELAND

Admin./Geo.Area symbol:	MMSI:	Services:
AUS	005030108	AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030108	147°00'00''E	19°10'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030108	147°00'00''E	19°10'00''S	162.025	M	162.025	AIS2	F2D	H24		

CAPE FLATTERY

Admin./Geo.Area symbol:	MMSI: 005030079	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030079	145°17'00''E	14°57'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030079	145°17'00''E	14°57'00''S	162.025	M	162.025	AIS2	F2D	H24		

CAPE LEEUWIN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	115°08'00''E	34°22'00''S	161.975	M	161.975	AIS1	F2D	H24		
	115°08'00''E	34°22'00''S	162.025	M	162.025	AIS2	F2D	H24		

CAPE LIPTRAP		Position: 145°55'00''E 38°54'00''S
Admin./Geo.Area symbol: AUS	**MMSI:** 005030047	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030047	145°55'00''W	38°54'00''N	161.975	M	161.975	AIS1	F2D	H24		
005030047	145°55'00''W	38°54'00''N	162.025	M	162.025	AIS2	F2D	H24		

CAPE NATURALISTE		
Admin./Geo.Area symbol: AUS	**MMSI:** 005030151	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030151	115°01'00''E	33°32'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030151	115°01'00''E	33°32'00''S	162.025	M	162.025	AIS2	F2D	H24		

CAPE NELSON

Admin./Geo.Area symbol:	MMSI: 005030204	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030204	141°32'00''E	38°25'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030204	141°32'00''E	38°25'00''S	162.025	M	162.025	AIS2	F2D	H24		

CAPE SCHANCK

Admin./Geo.Area symbol:	MMSI: 005030049	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030049	144°53'00''E	38°29'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030049	144°53'00''E	38°29'00''S	162.025	M	162.025	AIS2	F2D	H24		

CAPE WICKHAM

Admin./Geo.Area symbol:	MMSI: 005030148	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030148	143°56'00''E	39°35'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030148	143°56'00''E	39°35'00''S	162.025	M	162.025	AIS2	F2D	H24		

CARNARVON METEOROLOGICAL OFFICE

Admin./Geo.Area symbol:	MMSI:	Services: METEO
AUS		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				156.675	M		F3E	VHF	2205 0405 0805	BM6 BM7	

CHARLES POINT

Admin./Geo.Area symbol:	MMSI: 005030206	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030206	130°37'00''E	12°23'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030206	130°37'00''E	12°23'00''S	162.025	M	162.025	AIS2	F2D	H24		

COQUET ISLAND

Admin./Geo.Area symbol:	MMSI: 005030119	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030119	144°59'00''E	14°32'00''S	161.975	K	161.975	AIS1	F2D	H24		
005030119	144°59'00''E	14°32'00''S	162.025	M	162.025	AIS2	F2D	H24		

CREAL REEF

Admin./Geo.Area symbol:	MMSI: 005030103	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030103	150°22'00''E	20°31'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030103	150°22'00''E	20°31'00''S	162.025	M	162.025	AIS2	F2D	H24		

D'ENTRECASTEAUX POINT

Admin./Geo.Area symbol:	MMSI: 005030152	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030152	116°00'00''E	34°50'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030152	116°00'00''E	34°50'00''S	162.025	M	162.025	AIS2	F2D	H24		

DALRYMPLE ISLET

Admin./Geo.Area symbol:	MMSI: 005030101	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030101	143°17'00''E	09°36'00''S	161.975	K	161.975	AIS1	F2D	H24		
005030101	143°17'00''E	09°36'00''S	162.025	M	162.025	AIS2	F2D	H24		

DAMPIER

Admin./Geo.Area symbol:	MMSI: 005030035	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030035	116°45'00''E	20°37'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030035	116°45'00''E	20°37'00''S	162.025	M	162.025	AIS2	F2D	H24		

EAST MONCOEUR ISLAND

Admin./Geo.Area symbol:	MMSI: 005030100	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030100	146°32'00''E	39°13'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030100	146°32'00''E	39°13'00''S	162.025	M	162.025	AIS2	F2D	H24		

ESPERANCE METEOROLOGICAL OFFICE

Admin./Geo.Area symbol:	MMSI:	Services: METEO
AUS		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				156.625	M		F3E	VHF	2215 0415 0815	BM6 BM7	

FREMANTLE

Admin./Geo.Area symbol:	MMSI: 005030094	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030094	115°44'00''E	32°03'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030094	115°44'00''E	32°03'00''S	162.025	M	162.025	AIS2	F2D	H24		

GABO ISLAND

Admin./Geo.Area symbol:	MMSI: 005030190	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030190	149°55'00''E	37°34'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030190	149°55'00''E	37°34'00''S	162.025	M	162.025	AIS2	F2D	H24		

GERALDTON METEOROLOGICAL OFFICE

Admin./Geo.Area symbol:	MMSI:	Services:
AUS		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				156.675	M		F3E	VHF	2215 0415 0815	BM6 BM7	

GUILDERTON

Admin./Geo.Area symbol:	MMSI:	Services:
AUS	005030147	AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030147	115°29'00''E	31°20'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030147	115°29'00''E	31°20'00''S	162.025	M	162.025	AIS2	F2D	H24		

HAMMOND HILL

Admin./Geo.Area symbol:	MMSI: 005030051	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030051	142°13'00''E	10°31'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030051	142°13'00''E	10°31'00''S	162.025	M	162.025	AIS2	F2D	H24		

HAY POINT

Admin./Geo.Area symbol:	MMSI: 005030050	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030050	149°16'00''E	21°17'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030050	149°16'00''E	21°17'00''S	162.025	M	162.025	AIS2	F2D	H24		

HIGH PEAK ISLAND

Admin./Geo.Area symbol:	MMSI:	Services:
AUS	005030106	AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030106	150°42'00''E	21°57'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030106	150°42'00''E	21°57'00''S	162.025	M	162.025	AIS2	F2D	H24		

HOME HILL

Admin./Geo.Area symbol:	MMSI:	Services:
AUS		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM9
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.625	M	C80	F3E	VHF	2215 0215 0715	BM6 BM7	

KNIGHT ISLAND

Admin./Geo.Area symbol:	MMSI:	Services:
AUS		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM8
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.625	M	C80	F3E	VHF	2015 0215 0645	BM6 BM7	

LADY ELLIOT ISLAND

Admin./Geo.Area symbol:	MMSI:	Services:
AUS	005030226	AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030226	152°42'00''E	24°06'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030226	152°42'00''E	24°06'00''S	162.025	M	162.025	AIS2	F2D	H24		

LADY MUSGRAVE ISLET

Admin./Geo.Area symbol:	MMSI: 005030227	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030227	152°23'00''E	23°54'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030227	152°23'00''E	23°54'00''S	162.025	M	162.025	AIS2	F2D	H24		

LITTLE BUGATTI REEF

Admin./Geo.Area symbol:	MMSI: 005030099	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030099	150°15'00''E	20°01'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030099	150°15'00''E	20°01'00''S	162.025	M	162.025	AIS2	F2D	H24		

LOCKHART RIVER

Admin./Geo.Area symbol:	MMSI: 005030080	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030080	143°21'00''E	12°47'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030080	143°21'00''E	12°47'00''S	162.025	M	162.025	AIS2	F2D	H24		

MOUNT YARRABAH

Admin./Geo.Area symbol:	MMSI: 005030052	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030052	145°50'00''E	16°54'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030052	145°50'00''E	16°54'00''S	162.025	M	162.025	AIS2	F2D	H24		

MT. ROBINSON

Admin./Geo.Area symbol:	MMSI: 005030224	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030224	148°58'00''E	20°15'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030224	148°58'00''E	20°15'00''S	162.025	M	162.025	AIS2	F2D	H24		

MT. WESTALL

Admin./Geo.Area symbol:	MMSI: 005030233	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030233	150°34'00''E	22°21'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030233	150°34'00''E	22°21'00''S	162.025	M	162.025	AIS2	F2D	H24		

NOBBY'S HEAD SIGNAL STATION

Admin./Geo.Area symbol:	MMSI: 005030150	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030150	151°47'00''E	32°55'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030150	151°47'00''E	32°55'00''S	162.025	M	162.025	AIS2	F2D	H24		

NORTH REEF

Admin./Geo.Area symbol:	MMSI: 005030229	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030229	151°54'00''E	23°11'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030229	151°54'00''E	23°11'00''S	162.025	M	162.025	AIS2	F2D	H24		

PELORUS ISLAND

Admin./Geo.Area symbol:	MMSI: 005030053	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030053	146°29'00''E	18°32'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030053	146°29'00''E	18°32'00''S	162.025	M	162.025	AIS2	F2D	H24		

PENRITH ISLAND

Admin./Geo.Area symbol:	MMSI: 005030044	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030044	149°54'00''E	21°00'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030044	149°54'00''E	21°00'00''S	162.025	M	162.025	AIS2	F2D	H24		

PERTH

Admin./Geo.Area symbol:	MMSI:	Services: CES CES-CP
AUS		

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
115°53'10"E	31°48'21"S	H24	D, S	IOR		
115°53'12"E	31°48'23"S	H24	D, S	POR		

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

EMAIL : support@stratosglobal.com
FAX : + 1 709 748 4320 worldwide
FAX : +1 877 748 4320 toll free in North America
TF : + 1 709 748 4226 worldwide
TF : +1 800 563 2255 toll free in North America
TF : +33# toll free when dialed from handset

Num. Notes : CS3
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
115°53'09"E	31°48'21"S	H24	C, D, P, X	IOR	CS1 CS2	
115°53'12"E	31°48'23"S	H24	C, D, P, X	POR	CS1 CS2	

PINE PEAK ISLAND		Position: 150°15'00''E 21°31'00''S
Admin./Geo.Area symbol: AUS	**MMSI:** 005030105	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030105	150°15'00''E	21°31'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030105	150°15'00''E	21°31'00''S	162.025	M	162.025	AIS2	F2D	H24		

PINKENBA		
Admin./Geo.Area symbol: AUS	**MMSI:** 005030127	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030127	153°06'55''E	27°26'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030127	153°06'55''E	27°26'00''S	162.025	M	162.025	AIS2	F2D	H24		

PIPON ISLETS

Admin./Geo.Area symbol:	MMSI: 005030102	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030102	144°30'00''E	14°07'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030102	144°30'00''E	14°07'00''S	162.025	M	162.025	AIS2	F2D	H24		

POINT LOOKOUT

Admin./Geo.Area symbol:	MMSI: 005030133	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030133	153°32'00''E	27°25'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030133	153°32'00''E	27°25'00''S	162.025	M	162.025	AIS2	F2D	H24		

PORT HEDLAND

Admin./Geo.Area symbol:	MMSI:	Services:
AUS	005030054	AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030054	118°34'00''E	20°18'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030054	118°34'00''E	20°18'00''S	162.025	M	162.025	AIS2	F2D	H24		

PORT KEMBLA

Admin./Geo.Area symbol:	MMSI:	Services:
AUS	005038830	AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005038830	150°54'00''E	34°28'00''S	161.975	M	161.975	AIS1	F2D	H24		
005038830	150°54'00''E	34°28'00''S	162.025	M	162.025	AIS2	F2D	H24		

PORT OF MELBOURNE

Admin./Geo.Area symbol: AUS	**MMSI:** 005030230	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030230	144°36'00''E	38°09'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030230	144°36'00''E	38°09'00''S	162.025	M	162.025	AIS2	F2D	H24		

RCC AUSTRALIA

Admin./Geo.Area symbol: AUS	**MMSI:** 005030001	**Services:** DSC-WATCH MED-ADVICE RCC(s)

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VIC			120°33'32''E	26°20'48''S	4207.5	K	4207.5		F1B	HF	1	H24	WILUNA	DC1	
VIC			120°33'32''E	26°20'48''S	6312	K	6312		F1B	HF	1	H24	WILUNA	DC1	
VIC			120°33'32''E	26°20'48''S	8414.5	K	8414.5		F1B	HF	1	H24	WILUNA	DC1	
VIC			120°33'32''E	26°20'48''S	12577	K	12577		F1B	HF	1	H24	WILUNA	DC1	
VIC			120°33'32''E	26°20'48''S	16804.5	K	16804.5		F1B	HF	1	H24	WILUNA	DC1	
VIC			149°15'51''E	26°19'50''S	4207.5	K	4207.5		F1B	HF	1	H24	CHARLEVILLE	DC1	
VIC			149°15'51''E	26°19'50''S	6312	K	6312		F1B	HF	1	H24	CHARLEVILLE	DC1	
VIC			149°15'51''E	26°19'50''S	8414.5	K	8414.5		F1B	HF	1	H24	CHARLEVILLE	DC1	
VIC			149°15'51''E	26°19'50''S	12577	K	12577		F1B	HF	1	H24	CHARLEVILLE	DC1	
VIC			149°15'51''E	26°19'50''S	16804.5	K	16804.5		F1B	HF	1	H24	CHARLEVILLE	DC1	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VIC			120°33'24''E	26°20'17''S	4207.5	K		F1B	HF	H24	MD1 MD2	Wiluna
VIC			120°33'24''E	26°20'17''S	6312	K		F1B	HF	H24	MD1 MD3	Wiluna
VIC			120°33'24''E	26°20'17''S	8414.5	K		F1B	HF	H24	MD1 MD4	Wiluna
VIC			120°33'24''E	26°20'17''S	12577	K		F1B	HF	H24	MD1 MD5	Wiluna
VIC			120°33'24''E	26°20'17''S	16804.5	K		F1B	HF	H24	MD1 MD6	Wiluna
VIC			146°15'51''E	26°19'49''S	4207.5	K		F1B	HF	H24	MD1 MD2	Charleville
VIC			146°15'51''E	26°19'49''S	6312	K		F1B	HF	H24	MD1 MD3	Charleville
VIC			146°15'51''E	26°19'49''S	8414.5	K		F1B	HF	H24	MD1 MD4	Charleville
VIC			146°15'51''E	26°19'49''S	12577	K		F1B	HF	H24	MD1 MD5	Charleville
VIC			146°15'51''E	26°19'49''S	16804.5	K		F1B	HF	H24	MD1 MD6	Charleville

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Australian Maritime Safety Authority
GPO Box 2181
CANBERRA ACT 2601
FAX : +61 2 62306868
TF : + 61 2 62306811
URL : www.amsa.gov.au

Num. Notes : RC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
VIC					4207	K			F1B	HF	H24	RC1	
VIC					6312	K			F1B	HF	H24	RC1	
VIC					8414.5	K			F1B	HF	H24	RC1	
VIC					12577	K			F1B	HF	H24	RC1	
VIC					16804.5	K			F1B	HF	H24	RC1	

ROCKHAMPTON METEOROLOGICAL OFFICE

Admin./Geo.Area symbol:	MMSI:	Services:
AUS		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.65	M	C21	F3E	VHF	2120 0010 0210 0705	BM6 BM7	
				161.725	M	C82	F3E	VHF	2040 0140 0640	BM6 BM7	

SANDY CAPE

Admin./Geo.Area symbol:	MMSI: 005030228	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030228	153°12'00''E	24°43'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030228	153°12'00''E	24°43'00''S	162.025	M	162.025	AIS2	F2D	H24		

SCRUBBY MOUNTAIN

Admin./Geo.Area symbol:	MMSI: 005030149	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030149	151°03'00''E	23°44'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030149	151°03'00''E	23°44'00''S	162.025	M	162.025	AIS2	F2D	H24		

SIDNEY PORT (CHIFLEY TOWER)

Admin./Geo.Area symbol:	MMSI: 005030112	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030112	145°12'00''E	33°52'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030112	145°12'00''E	33°52'00''S	162.025	M	162.025	AIS2	F2D	H24		

SOUTH ISLAND

Admin./Geo.Area symbol:	MMSI:	Services:
AUS		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	146°18'00''E	18°09'00''S	161.975	M	161.975	AIS1	F2D	H24		
	146°18'00''E	18°09'00''S	162.025	M	162.025	AIS2	F2D	H24		

STEPHENS ISLAND

Admin./Geo.Area symbol:	MMSI: 005030109	Services:
AUS		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030109	143°32'00''E	09°30'45''S	161.975	M	161.975	AIS1	F2D	H24		
005030109	143°32'00''E	09°30'45''S	162.025	M	162.025	AIS2	F2D	H24		

SUE ISLET

Admin./Geo.Area symbol:	MMSI: 005030045	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030045	142°49'00''E	10°12'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030045	142°49'00''E	10°12'00''S	162.025	M	162.025	AIS2	F2D	H24		

SUGARLOAF POINT

Admin./Geo.Area symbol:	MMSI: 005030134	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030134	152°32'00''E	32°26'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030134	152°32'00''E	32°26'00''S	162.025	M	162.025	AIS2	F2D	H24		

SYDNEY PORTS (AMP CENTRE)

Admin./Geo.Area symbol:	MMSI: 005030238	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030238	151°12'00''E	33°51'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030238	151°12'00''E	33°51'00''S	162.025	M	162.025	AIS2	F2D	H24		

SYDNEY PORTS (LA PEROUSE)

Admin./Geo.Area symbol:	MMSI: 005030239	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030239	151°14'00''E	33°59'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030239	151°14'00''E	33°59'00''S	162.025	M	162.025	AIS2	F2D	H24		

SYDNEY PORTS (SADDLEBACK MTN)

Admin./Geo.Area symbol:	MMSI: 005030240	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030240	150°47'00''E	34°41'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030240	150°47'00''E	34°41'00''S	162.025	M	162.025	AIS2	F2D	H24		

TABLE CAPE

Admin./Geo.Area symbol:	MMSI: 005030048	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030048	145°43'00''E	40°56'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030048	145°43'00''E	40°56'00''S	162.025	M	162.025	AIS2	F2D	H24		

TOWNSVILLE METEOROLOGICAL OFFICE

Admin./Geo.Area symbol:	MMSI:	Services:
AUS		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				156.625	M		F3E	VHF	2215 0215 0715	BM6 BM7	

VLAMINGH HEAD AIS

Admin./Geo.Area symbol:	MMSI:	Services:
AUS	005030205	AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030205	114°06'00''E	21°48'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030205	114°06'00''E	21°48'00''S	162.025	M	162.025	AIS2	F2D	H24		

WAPET LANDING (BARROW IS.)

Admin./Geo.Area symbol:	MMSI: 005030199	Services: AIS
AUS		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005030199	115°28'00''E	20°43'00''S	161.975	M	161.975	AIS1	F2D	H24		
005030199	115°28'00''E	20°43'00''S	162.025	M	162.025	AIS2	F2D	H24		

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 This station does not accept public correspondence.

MED- ADVICE - Stations transmitting medical advice

MD1 Urgent radiomedical advice may be obtained via HF DSC to RCC Australia (call sign VIC) using MMSI number 005030001. Medical assistance (e.g. evacuations) can also be arranged using the same method. Subsequent communications following the DSC calls can be either radiotelephony (J3E) or narrow-band direct printing (NBDP). Radiotelephone calls can be connected to Careflight. The radio control centre can be contacted directly on tel. +61 2 6279 5772 or fax: +61 2 6230 7462.

RCC Australia can be contacted directly on tel. +61 6230 6811 or fax: +61 2 6230 6868.

Medical advice can also be obtained using Inmarsat services via either Perth or Burum StratosGlobal Land Earth Stations (LESs) using Special Access Code (SAC) 32 using Inmarsat-B/Fleet77 and Inmarsat-C. Medical assistance (e.g. evacuation) can also be arranged using Special Access Code (SAC) 38 using Inmarsat-B/Fleet77 and Inmarsat-C.

MD2 Follow-on 4125 kHz (J3E) or 4177,5 kHz (F1B).

MD3 Follow-on 6215 kHz (J3E) or 6268 kHz (F1B).

MD4 Follow-on 8291 kHz (J3E) or 8376 kHz (F1B).

MD5 Follow-on 12290 kHz (J3E) or 12520 kHz (F1B).

MD6 Follow-on 16420 kHz (J3E) or 16695 kHz (F1B).

RCC's - Rescue coordination centers (MRCC, RCC, MRSC, JRCC)

RC1 RCC Australia operates stations at WILUNA and CHARLEVILLE that provide distress and safety services on HF/DSC, with follow up communications by radiotelephony on 4125, 6215, 8291, 12290 and 16420 kHz, and by narrow-band direct-printing telegraphy on 4177.5, 6268, 8376.5, 12520 and 16695 kHz.

METEO - Stations transmitting regular meteorological bulletins

BM1 General note:

Australia's maritime area (search and rescue region, and Navarea X) has been declared GMDSS Sea Area A3, that is, for distress and safety purposes, the area will be supported by both satellite and HF terrestrial radio services. The AMSA GMDSS HF DSC network, employing stations at Wiluna and Charleville, and a network control site at RCC Australia provides HF DSC and follow-on communications for distress and safety communications.

HF DSC distress and safety services are provided by the AMSA network with stations at Wiluna (WA) 26° 20′ 27″ S 120° 33′ 24″ E and Charleville (QLD) 26° 19′ 49″ S 146° 15′ 51″ E. The station/network identifier is RCC Australia using the callsign VIC and MMSI number 005030001. These stations do not handle public correspondence traffic, however.

The network provides continuous watch on HF Digital Selective Calling (DSC). The following HF DSC distress and safety frequencies are guarded: 4207.5 kHz, 6312 kHz, 8414.5 kHz, 12577 kHz and 16804.5 kHz.

It should be noted that the AMSA HF DSC network can only be accessed by a DSC call. HF voice and NBDP are available in the 4, 6, 8, 12 and 16 MHz bands for follow-on communications after an initial DSC call. No aural watch is kept on HF radio telephony distress and safety frequencies. Broadcast of MSI for SOLAS vessels is via Inmarsat SafetyNET EGC.

RCC Australia will continue to make HF radiotelephone distress and safety broadcasts for search and rescue coordination purposes. Vessels fitted with MF/HF DSC watchkeeping receivers are required to continually maintain a DSC watch whilst at sea on 2187.5 kHz for ship to ship alerting and 8414.5 kHz as well as at least one of the distress and safety DSC frequencies 4207.5 kHz, 6312 kHz, 12577 kHz and 16804.5 kHz appropriate to the time of day and the geographic position of the ship. This watch may be kept by means of a scanning receiver. Broadcasts on radiotelephone frequencies will be preceded by a DSC announcement.

Australia operates an Inmarsat Land Earth Station (LES), located in Perth, Western Australia and linked to both the Pacific Ocean Region (POR) and Indian Ocean Region (IOR) Inmarsat satellites as part of the StratosGlobal satellite station network. Communications via these satellites include distress priority channels and a SafetyNET service for Maritime Safety Information (MSI) using enhanced group calling (EGC). The SafetyNET service enables vessels to automatically receive MSI appropriate to their area of operation. Details of MSI promulgation are specified in the next section. Further information on Australian GMDSS services can be obtained from the Australian GMDSS Handbook, Admiralty List of Radio Signals Volumes 1, 3 and 5, and the Australian Annual Notices To Mariners.

Non-SOLAS vessels may choose to use safety services through Limited Coast Radio Stations (LCRS) such as the National Coast Radio Network (NCRN) (see Notes 10 and 11) and Maritime Rescue Stations (MRS) in the Inshore Boating Radio Service.

Enquires may be directed to:

General Manager
Emergency Response
Australian Maritime
Safety Authority (AMSA)
GPO Box 2181
CANBERRA, ACT 2601
Australia

Tel.: Canberra +61 2 6279 5000
Fax: +61 2 6279 5950

BM2 Transmitting sites operated by KORDIA.

BM3 Voice broadcast attributes:

- automatic cyclic programme of regulary updated meteorological forecasts, warnings and coastal observations;
- current warnings are repeated every hour;
- whole programme repeated every 4 hours, with individual forecast messages updated as they become available;
- VMC covers forecasts for Northern, Eastern and Southern Australia; Casey Eastern and Western High Seas (Antarctica);
- VMW covers forecasts for Northern, Western and Southern Australia; Casey Eastern and Western High Seas (Antarctica).

BM4 Facsimile broadcast attributes:

- same programme of weather charts and maps repeated by VMW and VMC;
- programme schedules are transmitted between 0015 – 0045 h and 1215 – 1245 h daily.

BM5 If an SSB receiver is used with a standard facsimile decoder, the receiver needs to be tuned 1900 Hz below the published frequencies to obtain the 1900 Hz sub-carrier modulated by the FSK facsimile signal.

BM6 Broadcasts are in voice only. Announcement is first made on 156.80 MHz (c.16) before moving to the working frequency.

BM7 The broadcasts include local waters forecasts, warnings and observations. Provision is also made to call in with questions or updates.

BM8 Controlled from Mackay Meteorological Office.

BM9 Controlled from Townsville Meteorological Office.

BM10 HF and VHF distress and safety services are provided for non-SOLAS vessels through Limited Coast Radio Stations (LCRS) in nine (9) locations around the Australian coast forming the National Coast Radio Network (NCRN). This service is intended for non-SOLAS vessels out to 200 nautical miles from the Australian coast. Navigation warnings will be broadcast twice daily and at other times if of an urgent nature. Weather broadcasts are shared between the nine (9) stations according to the schedule in the following table. These stations do not handle public correspondence traffic, but provide distress and safety aural listening watch on 4125 kHz, 6215 kHz and 8291 kHz and VHF 156,80 MHz (c.16). Maritime Safety Information is also broadcast on 8176 kHz daily. Some stations may provide services on other frequencies.

Stations	Frequencies kHz	Hours UTC	Areas
Sydney, New South Wales	8176	0057, 1357	B, C, D
Gladstone, Queensland	8176	2257, 1157	A, B, C
Cairns, Queensland	8176	2357, 1257	H, A, B
Darwin, Northern Territory	8176	0157, 0957	G, H, A
Port Hedland, Western Australia	8176	0457, 0857	F, G, H
Perth, Western Australia	8176	0657, 1057	E, F, G
Adelaide, South Australia	8176	0357, 0757	D, E, F
Melbourne, Victoria	8176	2157, 0257	C, D, E
Hobart, Tasmania	8176	0557	C, D, E

BM11 Formerly Coast Radio Sydney. HF services for New South Wales waters now provided from Charleville, Queensland, using callsign 'Charleville Radio'.

CES-CP - Systems in the maritime mobile-satellite service that provide a public correspondence service

CS1 Land earth station operated by STRATOS, as part of the Inmarsat system covering the Pacific, Indian and Atlantic Ocean Regions.

CS2 Accounting authority: STRATOS.

TF: +1 709 748 4280 (worldwide)
+1 866 748 4280 (toll free in North America)
+0800 731 1982 (toll free in United Kingdom)
FAX: +1 709 724 5340
E-mail: billingcs@stratosglobal.com

AUT - Austria

INNSBRUCK/ZUGSPITZE-VOLMET

Admin./Geo.Area symbol:	MMSI:	Services:
AUT		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				130.475	M		A3E	VHF	H24	BM2	

KLAGENFURT/GERLITZEN-VOLMET

Admin./Geo.Area symbol:	MMSI:	Services:
AUT		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				122.275	M		A3E	VHF	H24	BM2	

WIEN/RAUCHENWARTH-VOLMET

Admin./Geo.Area symbol:	MMSI:	Services: METEO
AUT		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				122.55	M		A3E	VHF	0600-1900 (LOCAL TIME) 0500-1900(BM1) (LOCAL TIME)	BM2	
				126	M		A3E	VHF	H24	BM3	

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 When summer time is in force in Austria.

BM2 National VHF radiotelephony VOLMET transmission.

BM3 VHF radio-telephony VOLMET transmission.

AZE - Azerbaijan

BAKU RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
AZE		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
UBJ			049°30'00''E	40°21'00''N		416	K	468		A1A	MF	0.3	H+00				
UBJ			049°30'00''E	40°21'00''N		500	K	500		A1A	MF	0.3		H24			
UBJ			049°30'00''E	40°21'00''N		2098.8	K	2464		H3E	MF	1			BAKU RADIO		
UBJ			049°30'00''E	40°21'00''N		2182	K	2182		H3E	MF	1		H24	BAKU RADIO		
UBJ			049°30'00''E	40°21'00''N		4369.8	K		C405	J3E R3E	HF	1			BAKU RADIO		
UBJ			049°30'00''E	40°21'00''N		17332.1	K		C1633	J3E R3E	HF	1			BAKU RADIO		
UBJ			049°30'00''E	40°21'00''N		156.8	M		C16	G3E	VHF	0.039		H24	BAKU RADIO 1		
UON			049°30'00''E	40°21'00''N		4307	K		4/4	A1A	HF	5	H+00	H+10-H+20 H+40-H+50			
UON			049°30'00''E	40°21'00''N		6400	K		6/4	A1A	HF	5	H+00	H+10-H+20 H+40-H+50			

NOTES

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Direction de la comptabilité internationale, 1/4 Vtoroi Smolenskiy per., Moscou 121099 (Russian Federation).

_____

AZR - Azores

FAIAL RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
AZR		CP

Services

CP - Public correspondence service

Address :

EMAIL : lisboa.radio@telecom.pt
TELEX : 40444802 LISRAD P
TF : +351 214190424

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			028°45'00''W	38°35'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
			028°45'00''W	38°35'00''N		161.85	M		C25	F3E	VHF	0.05		H24			
			028°45'00''W	38°35'00''N		161.9	M		C26	F3E	VHF	0.05					
			028°45'00''W	38°35'00''N		162	M		C28	F3E	VHF	0.05					

FLORES RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
AZR		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			031°12'55''W	39°27'44''N		156.8	M		C16	G3E	VHF	0.05		H24			
			031°12'55''W	39°27'44''N		161.75	M		C23	F3E	VHF	0.05		H24			

HORTA RADIO (RADNAVAL HORTA)

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
AZR		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				2657	K		J3E	MF	0935 2135	BM1	
				156.55	M	C11	G3E	VHF	0900 2100 LOCAL TIME	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					2657	K		J3E	MF	0935 2135 &(NA1)(NA2)(NA3)	NA1 NA2 NA3 NA4	
					156.55	M	C11	G3E	VHF	0935 2135 &(NA1)(NA2)(NA3)	NA1 NA2 NA3 NA4	

PICO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
AZR		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			028°14'03''W	38°24'04''N		156.8	M		C16	G3E	VHF	0.05		H24			
			028°14'03''W	38°24'04''N		161.8	M		C24	F3E	VHF	0.05		H24			
			028°14'03''W	38°24'04''N		161.9	M		C26	F3E	VHF	0.05					
			028°14'03''W	38°24'04''N		161.95	M		C27	F3E	VHF	0.05					

PONTA DELGADA RADIO (POSTRAD DELGADA)

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV
AZR		

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.55	M	C11	G3E	VHF	0830 2000 LOCAL TIME	NA4	

S. MIGUEL RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE CP
AZR		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					2182	K		H3E J3E	MF	H24	MD1	
					2741	K		J3E	MF	H24	MD1	
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.9	M	C26	F3E	VHF	H24	MD1	
					161.95	M	C27	F3E	VHF	H24	MD1	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			025°29'00''W	37°45'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
			025°29'00''W	37°45'00''N		161.75	M		C23	F3E	VHF	0.05		H24			
			025°29'00''W	37°45'00''N		161.9	M		C26	F3E	VHF	0.05					
			025°29'00''W	37°45'00''N		161.95	M		C27	F3E	VHF	0.05					
			025°37'30''W	37°48'09''N		1725	K	2069		J3E	MF	1					

		025°37'30''W	37°48'09''N		2182	K	2182		J3E R3E	MF	1		H24				
		025°37'30''W	37°48'09''N		2741	K	2111		J3E	MF	1	HP+05					
		025°37'30''W	37°48'09''N		2750	K	2057		J3E	MF	1						

S. MIGUEL RADIO (FAIAL RADIO)

Admin./Geo.Area symbol: AZR	**MMSI:**	**Services:** MED-ADVICE

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.9	M	C26	F3E	VHF	H24	MD1	
					162	M	C28	F3E	VHF	H24	MD1	

S. MIGUEL RADIO (PICOS RADIO)

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE
AZR		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.9	M	C26	F3E	VHF	H24	MD1	
					161.95	M	C27	F3E	VHF	H24	MD1	

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 See the note 1) of this section, under POR.

METEO - Stations transmitting regular meteorological bulletins

BM1 Storm warnings, weather forecast for NE Atlantic (30° N, 44° N, 20° W, 40° W) and bulletin for Azores coastal waters within 50 nautical miles.

NOTICE NAV - Stations transmitting notices to navigators

NA1 "Vital" notices to navigators are transmitted on receipt on 500 and 2182 kHz; they are repeated immediately at the end of the first silence period that may occur. From that moment, they are given as "on schedule" notices.

NA2 "Important" notices to navigators are transmitted on 500 and 2182 kHz at the end of the first silence period following the receipt. From that moment, they are given as "on schedule" notices.

NA3 "On schedule" notices to navigators are transmitted only in the regular meteorological transmissions.

NA4 Transmission in Portuguese.

CP - Coast stations providing a public correspondence service

CP1 Remotely controlled from the "Centro de Operações de LISBOA RADIO".

AAIC - Charges and accounting authorities

A Accounting authority: PT Comunicações, SA Comunicações Móveis, Apartado 14087, 1064-001 Lisboa (Portugal).

B Radiotelegrams (binary system):

	Per radiotelegram SDR	Per word SDR
Land station charge + landline charge		
a) Portugal	1.321	0.336
b) Azores and Madeira	1.321	0.336
c) Countries in Europe and in the Mediterranean Basin	8.195	0.576
d) Angola, Cape Verde, Guinea-Bissau, Mozambique and Sao Tome and Principe	8.195	0.469
e) Other countries	8.195	0.677

H Radiotelephone calls (minimum 1 min.)

1. Land station charge + landline charge
   a) Portugal, Azores and Madeira
      MF: 1.175 SDR/min.
      HF: 2.694 SDR/min.
      VHF: 0.859 SDR/min.
   b) Other countries: on request.
2. Surcharges
   a) Calls with operator assistance: 1.043 SDR per call.
   b) Personal and collect calls: surcharge equivalent to two minutes.

B - Brazil

ALMEIRIM

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
FAX : 0800-701-2141
TF : (21) 21214329, (21) 21214272

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PTT			052°36'08''W	01°29'43''S		156.8	M		C16	G3E	VHF	0.05	H24	H24			
PTT			052°36'08''W	01°29'43''S		161.9	M		C26	G3E	VHF	0.05	H24	H24			

ANGRA

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214339, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PTR			044°13'10''W	23°02'22''S		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PTR			044°13'10''W	23°02'22''S		161.875	M	157.275	C85	G3E	VHF	0.05		H24			
PTR			044°13'10''W	23°02'22''S		161.9	M	157.3	C26	G3E	VHF	0.05		H24			

ARACAJU

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214339, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PTA			037°03'15''W	10°54'50''S		156.8	M		C16	G3E	VHF	0.05	H24	H24			
PTA			037°03'16''W	10°54'51''S		161.85	M		C25	G3E	VHF	0.05		H24			

ARACATI

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
TF : 0800-701-2141
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214339, (21) 21214272

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PTF			037°41'28''W	04°35'21''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PTF			037°41'28''W	04°35'21''S		161.8	M	157.2	C24	G3E	VHF	0.05	H24	H24			

BACANGA

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21)`21214275
TF : (21) 21214339, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PPB			044°18'44''W	02°33'51''N		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PPB			044°18'44''W	02°33'51''N		161.75	M	157.15	C23	G3E	VHF	0.05	H24	H24			

BELEM (MOSQUEIRO)		Position: 048°26'28''W 01°24'32''S
Admin./Geo.Area symbol: B	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZZE243			048°26'28''W	01°24'32''S		4125	K	4125		J3E	HF	1	H24	H24			
ZZE243			048°26'28''W	01°24'32''S		4366	K		C404	J3E	HF	1	H24	H24			
ZZE243			048°26'28''W	01°24'32''S		4369	K		C405	J3E	HF	1	H24	H24			
ZZE243			048°26'28''W	01°24'32''S		8773	K		C819	J3E	HF	1	H24	H24			
ZZE243			048°26'28''W	01°24'32''S		8779	K		C821	J3E	HF	1	H24	H24			
ZZE243			048°26'28''W	01°24'32''S		8782	K		C822	J3E	HF	1	H24	H24			
ZZE243			048°26'28''W	01°24'32''S		13101	K		C1209	J3E	HF	1	H24	H24			
ZZE243			048°26'28''W	01°24'32''S		13137	K		C1221	J3E	HF	1	H24	H24			
ZZE243			048°26'28''W	01°24'32''S		13158	K		C1228	J3E	HF	1	H24	H24			
ZZE243			048°26'28''W	01°24'32''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
ZZE243			048°26'28''W	01°24'32''S		161.85	M	157.25	C25	G3E	VHF	0.05	H24	H24			

BELEM (NAZARÉ)

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juluiao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214339, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1, A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZVT909			048°29'31''W	01°27'00''S		4366	K	4074	C404	J3E	HF	1	H24	H24			
ZVT909			048°29'31''W	01°27'00''S		4369	K	4077	C405	J3E	HF	1	H24	H24			
ZVT909			048°29'31''W	01°27'00''S		4417	K	4125	C421	J3E	HF	1	H24	H24			
ZVT909			048°29'31''W	01°27'00''S		8773	K	8249	C819	J3E	HF	1	H24	H24			
ZVT909			048°29'31''W	01°27'00''S		8779	K	8255	C821	J3E	HF	1	H24	H24			
ZVT909			048°29'31''W	01°27'00''S		8782	K	8258	C822	J3E	HF	1	H24	H24			
ZVT909			048°29'31''W	01°27'00''S		13101	K	12254	C1209	J3E	HF	1	H24	H24			
ZVT909			048°29'31''W	01°27'00''S		13137	K	12290	C1221	J3E	HF	1	H24	H24			
ZVT909			048°29'31''W	01°27'00''S		13158	K	12311	C1228	J3E	HF	1	H24	H24			
ZVT909			048°29'31''W	01°27'00''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
ZVT909			048°29'31''W	01°27'00''S		161.9	M	157.3	C26	G3E	VHF	0.05	H24	H24			

BREVES

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

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EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
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TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PRL			050°29'27''W	01°40'45''S		156.8	M		C16	G3E	VHF	0.05	H24	H24			
PRL			050°29'27''W	01°40'45''S		161.85	M		C25	G3E	VHF	0.05	H24	H24			

CABEDELO

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

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EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
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TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PTN			034°53'11''W	07°07'58''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PTN			034°53'11''W	07°07'58''S		161.8	M	157.2	C24	G3E	VHF	0.05	H24	H24			

CASIMIRO DE ABREU

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

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FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PRR			042°03'50''W	22°26'05''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PRR			042°03'50''W	22°26'05''S		162	M	157.4	C28	G3E	VHF	0.05	H24	H24			

CASSINO

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

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EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZXO240			052°10'10''W	32°11'01''S		4125	K			J3E	HF	1	H24	H24			
ZXO240			052°10'10''W	32°11'01''S		4366	K	4074	C404	J3E	HF	1	H24	H24			
ZXO240			052°10'10''W	32°11'01''S		4381	K	4089	C409	J3E	HF	1	H24	H24			
ZXO240			052°10'10''W	32°11'01''S		8788	K	8264	C824	J3E	HF	1	H24	H24			
ZXO240			052°10'10''W	32°11'01''S		8800	K	8276	C828	J3E	HF	1	H24	H24			
ZXO240			052°10'10''W	32°11'01''S		13158	K	12311	C1228	J3E	HF	1	H24	H24			
ZXO240			052°10'10''W	32°11'01''S		13173	K	12326	C1233	J3E	HF	1	H24	H24			

CAVALINHO

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

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TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PPE			040°23'56''W	19°42'57''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PPE			040°23'56''W	19°42'57''S		161.925	M	157.325	C86	G3E	VHF	0.05	H24	H24			

FERNANDO DE NORONHA

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

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TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PTO			032°24'14''W	03°50'49''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PTO			032°24'14''W	03°50'49''S		161.9	M	157.3	C26	G3E	VHF	0.05	H24	H24			

FLORIANOPOLIS

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

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Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
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EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PTC			048°32'01''W	27°35'23''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PTC			048°32'01''W	27°35'23''S		161.9	M	157.3	C26	G3E	VHF	0.05	H24	H24			

GUARUJÁ

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

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EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
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EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PPE42			046°15'18''W	23°58'54''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PPE42			046°15'18''W	23°58'54''S		162	M	157.4	C28	G3E	VHF	0.05	H24	H24			

ITACOATIARA

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
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FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PTM			058°26'40''W	03°08'31''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PTM			058°26'40''W	03°08'31''S		161.85	M	157.25	C25	G3E	VHF	0.05	H24	H24			

ITAJAI (MORRO DO BRILHANTE)		Position: 048°46'22''W 27°04'37''S
Admin./Geo.Area symbol: B	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
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FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1, A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PPC			048°46'22''W	27°04'37''S		4125	K	4125		J3E	HF	1	H24	H24			
PPC			048°46'22''W	27°04'37''S		4366	K	4074	C404	J3E	HF	1	H24	H24			
PPC			048°46'22''W	27°04'37''S		4369	K	4077	C405	J3E	HF	1	H24	H24			
PPC			048°46'22''W	27°04'37''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PPC			048°46'22''W	27°04'37''S		162	M	157.4	C28	G3E	VHF	0.05	H24	H24			

ITAJAI NAVEGANTES

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
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FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZXO236			048°38'40''W	26°58'15''S		4125	K			J3E	HF	1	H24	H24			
ZXO236			048°38'40''W	26°58'15''S		4366	K	4074	C404	J3E	HF	1	H24	H24			
ZXO236			048°38'40''W	26°58'15''S		4369	K	4077	C405	J3E	HF	1	H24	H24			

ITAOCA

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

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EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
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FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PTV			041°26'27''W	21°47'52''N		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PTV			041°26'27''W	21°47'52''N		161.9	M	157.3	C26	G3E	VHF	0.05	H24	H24			
PTV			041°26'27''W	21°47'52''N		161.925	M	157.325	C86	G3E	VHF	0.05	H24	H24			

JABOATÃO

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

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TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PPO			035°01'18''W	08°06'03''S		4417	K	4125	C421	J3E	HF	1	24	24			
PPO			035°01'18''W	08°06'03''S		8773	K	8249	C819	J3E	HF	1	24	24			
PPO			035°01'18''W	08°06'03''S		8779	K	8255	C821	J3E	HF	1	24	24			
PPO			035°01'18''W	08°06'03''S		8788	K	8264	C824	J3E	HF	1	24	24			
PPO			035°01'18''W	08°06'03''S		13107	K	12260	C1211	J3E	HF	1	24	24			
PPO			035°01'18''W	08°06'03''S		13131	K	12284	C1219	J3E	HF	1	24	24			
PPO			035°01'18''W	08°06'03''S		13137	K	12290	C1221	J3E	HF	1	24	24			
PPO			035°01'18''W	08°06'03''S		17257	K	16375	C1606	J3E	HF	1	24	24			
PPO			035°01'18''W	08°06'03''S		17302	K	16420	C1621	J3E	HF	1	24	24			
PPO			035°01'18''W	08°06'03''S		22756	K	22060	C2221	J3E	HF	1	24	24			
PPO			035°01'18''W	08°06'03''S		22807	K	22111	C2238	J3E	HF	1	24	24			

JACUTINGA

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

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EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PPI			039°16'15''W	14°25'11''N		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PPI			039°16'15''W	14°25'11''N		161.95	M	157.35	C27	G3E	VHF	0.05	H24	H24			

JOINVILLE

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

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BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PRD			048°50'51''W	26°17'01''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PRD			048°50'51''W	26°17'01''S		161.95	M	157.35	C27	G3E	VHF	0.05	H24	H24			

JUNCAO		Position: 052°08'37''W 32°03'49''N
Admin./Geo.Area symbol: B	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1, A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PPJ			052°08'37''W	32°03'49''S		4125	K	4125		J3E	HF	1	H24	H24			
PPJ			052°08'37''W	32°03'49''S		4366	K	4074	C404	J3E	HF	1	H24	H24			
PPJ			052°08'37''W	32°03'49''S		4381	K	4089	C409	J3E	HF	1	H24	H24			
PPJ			052°08'37''W	32°03'49''S		8788	K	8264	C824	J3E	HF	1	H24	H24			
PPJ			052°08'37''W	32°03'49''S		8800	K	8276	C828	J3E	HF	1	H24	H24			
PPJ			052°08'37''W	32°03'49''S		13158	K	12311	C1228	J3E	HF	1	H24	H24			
PPJ			052°08'37''W	32°03'49''S		13173	K	12326	C1233	J3E	HF	1	H24	H24			
PPJ			052°08'37''W	32°03'49''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PPJ			052°08'37''W	32°03'49''S		161.95	M	157.35	C27	G3E	VHF	0.05	H24	H24			

LAGUNA

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PRC			048°51'52''W	28°26'49''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PRC			048°51'52''W	28°26'49''S		161.85	M	157.25	C25	G3E	VHF	0.05	H24	H24			

LIVRAMENTO

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 2121
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZXL97			043°11'26''W	22°53'52''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
ZXL97			043°11'26''W	22°53'52''S		161.825	M	157.225	C84	G3E	VHF	0.05	H24	H24			

MACAPA

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PTL			051°03'07''W	00°01'33''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PTL			051°03'07''W	00°01'33''S		161.9	M	157.3	C26	G3E	VHF	0.05	H24	H24			

MACEIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PRO			035°44'11''W	09°39'29''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PRO			035°44'11''W	09°39'29''S		161.95	M	157.35	C27	G3E	VHF	0.05	H24	H24			

MANAUS (PONTA DAS LAGES)

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZVU857			059°54'13''W	03°06'16''S		4177.5	K	4177.5		F1B	HF	1	H24	H24			
ZVU857			059°54'13''W	03°06'16''S		4417	K	4125	C421	J3E	HF	1	H24	H24			
ZVU857			059°54'13''W	03°06'16''S		6268	K	6268		F1B	HF	1	H24	H24			
ZVU857			059°54'13''W	03°06'16''S		6516	K	6215	C606	J3E	HF	1	H24	H24			
ZVU857			059°54'13''W	03°06'16''S		8291.5	K	8291.5		J3E	HF	1	H24	H24			
ZVU857			059°54'13''W	03°06'16''S		8376.5	K	8376.5		J3E	HF	1	H24	H24			
ZVU857			059°54'13''W	03°06'16''S		8773	K	8249	C819	J3E	HF	1	H24	H24			
ZVU857			059°54'13''W	03°06'16''S		8779	K	8255	C821	J3E	HF	1	H24	H24			
ZVU857			059°54'13''W	03°06'16''S		8788	K	8264	C824	J3E	HF	1	H24	H24			
ZVU857			059°54'13''W	03°06'16''S		8800	K	8276	C828	J3E	HF	1	H24	H24			
ZVU857			059°54'13''W	03°06'16''S		8806	K	8282	C830	J3E	HF	1	H24	H24			
ZVU857			059°54'13''W	03°06'16''S		12520	K	12520		F1B	HF	1	H24	H24			
ZVU857			059°54'13''W	03°06'16''S		13137	K	12290	C1221	J3E	HF	1	H24	H24			
ZVU857			059°54'13''W	03°06'16''S		16695	K	16695		J3E	HF	1	H24	H24			

ZVU857			059°54'13''W	03°06'16''S		17302	K	16420	C1621	J3E		HF	1	H24	H24								
ZVU857			059°54'13''W	03°06'16''S		156.8	M	156.8	C16	G3E		VHF	0.05	H24	H24								
ZVU857			059°54'13''W	03°06'16''S		161.9	M	161.9	C26	G3E		VHF	0.05	H24	H24								

MANAUS RADIO

Admin./Geo.Area symbol: B	**MMSI:** 007100003	**Services:** DSC-WATCH

Remotely controled by: MRCC BRAZIL

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : rioradio@embratel.com.br, juliao@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214272, (21) 21214329
TF : 0800-701-2141

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			059°54'49''W	03°06'43''S	4207.5	K	4207.5		F1B	HF	1	H24			
			059°54'49''W	03°06'43''S	6312	K	6312		F1B	HF	1	H24			
			059°54'49''W	03°06'43''S	8414.5	K	8414.5		F1B	HF	1	H24			
			059°54'49''W	03°06'43''S	12577	K	12577		F1B	HF	1	H24			
			059°54'49''W	03°06'43''S	16804.5	K	16804.5		F1B	HF	1	H24			

MORRO DA POLICIA

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PPP			051°10'59''W	30°04'48''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PPP			051°10'59''W	30°04'48''S		161.95	M	157.35	C27	G3E	VHF	0.05	H24	H24			

MORRO DO MEIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZXL98			048°58'22''W	25°33'33''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
ZXL98			048°58'22''W	25°33'33''S		161.9	M	157.3	C26	G3E	VHF	0.05	H24	H24			

MOSSORO

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
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EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PRQ			037°27'33''W	05°04'47''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PRQ			037°27'33''W	05°04'47''S		161.85	M	157.25	C25	G3E	VHF	0.05	H24	H24			

MRCC BRAZIL

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s) NAVAREA SAR AGENCY
B		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

EMAIL : mrccbrazil@con.mar.mil.br
SAT : 471009910
TF : (55) 21 2104-6056
TF : (55) 21 2104-6863
URL : www.salvamarbrasil.mar.mil.br

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			034°55'00''W	08°04'00''S	2182	K			J3E	MF	H24		Olinda Radio
			034°55'00''W	08°04'00''S	4125	K			J3E	HF	H24		Olinda Radio
			034°55'00''W	08°04'00''S	6215	K			J3E	HF	H24		Olinda Radio
			034°55'00''W	08°04'00''S	8291	K			J3E	HF	H24		Olinda Radio
			034°55'00''W	08°04'00''S	12290	K			J3E	HF	H24		Olinda Radio
			034°55'00''W	08°04'00''S	16420	K			J3E	HF	H24		Olinda Radio
			043°41'00''W	22°58'00''S	2182	K			J3E	MF	H24		Rio Radio
			043°41'00''W	22°58'00''S	4125	K			J3E	HF	H24		Rio Radio
			043°41'00''W	22°58'00''S	6215	K			J3E	HF	H24		Rio Radio
			043°41'00''W	22°58'00''S	8291	K			J3E	HF	H24		Rio Radio
			043°41'00''W	22°58'00''S	12290	K			J3E	HF	H24		Rio Radio
			043°41'00''W	22°58'00''S	16420	K			J3E	HF	H24		Rio Radio
			059°55'00''W	03°07'00''S	2182	K			J3E	MF	H24		Manaus Radio
			059°55'00''W	03°07'00''S	4125	K			J3E	HF	H24		Manaus Radio
			059°55'00''W	03°07'00''S	6215	K			J3E	HF	H24		Manaus Radio
			059°55'00''W	03°07'00''S	8291	K			J3E	HF	H24		Manaus Radio
			059°55'00''W	03°07'00''S	12290	K			J3E	HF	H24		Manaus Radio
			059°55'00''W	03°07'00''S	16420	K			J3E	HF	H24		Manaus Radio

NAVAREA - Navarea coordinators

Address : NAVAREA V
Director
Diretoria de Hidrografia e Navegacão
Rua Barão de jaceguay, s/no
Ponta d'Areìa
24048-900 Niteroi-RJ
Brazil
EMAIL : segnav@chm.mar.mil.br
URL : www.mar.mil.br/dhn/chm/avgantes/avradioing.htm
FAX : +55 21 2189-3210, +55 21 2620-0073
TF : +55 21 2189-3023, +55 21 2189-3210

Num. Notes :
Remarks :

NATAL

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PPN			035°12'18''W	05°47'19''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PPN			035°12'18''W	05°47'19''S		161.9	M	157.3	C26	G3E	VHF	0.05	H24	H24			

OLINDA (AGAMENOM MAGALHAES)		Position: 034°55'46''W 08°03'06''S
Admin./Geo.Area symbol: B	**MMSI:** 007100002	**Services:** DSC-WATCH CP
Remotely controled by: MRCC BRAZIL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
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BRASIL
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FAX : (21) 21214275
SAT : 0800-701-2141
TF : (21) 21214329, (21) 21214272

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
ZVT650			034°55'46''W	08°03'06''S	4207.5	K	4207.5		F1B	HF	1	H24			
ZVT650			034°55'46''W	08°03'06''S	6312	K	6312		F1B	HF	1	H24			
ZVT650			034°55'46''W	08°03'06''S	8414.5	K	8414.5		F1B	HF	1	H24			
ZVT650			034°55'46''W	08°03'06''S	12577	K	12577		F1B	HF	1	H24			
ZVT650			034°55'46''W	08°03'06''S	16804.5	K	16804.5		F1B	HF	1	H24			

CP - Public correspondence service

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ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
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EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZVT650			034°55'46''W	08°03'06''S		4177.5	K	4177.5		F1B	HF	1	H24	H24		NBDP/HF	
ZVT650			034°55'46''W	08°03'06''S		6215	K	6215		J3E	HF	1	H24	H24		DSC	
ZVT650			034°55'46''W	08°03'06''S		6319.5	K	6268.5		F1B	HF	1	H24	H24		NBDP/HF	
ZVT650			034°55'46''W	08°03'06''S		8291	K	8291		J3E	HF	1	H24	H24		DSC	
ZVT650			034°55'46''W	08°03'06''S		8376.5	K	8376.5		F1B	HF	1	H24	H24		NBDP/HF	
ZVT650			034°55'46''W	08°03'06''S		12290	K	12290		J3E	HF	1	H24	H24		DSC	
ZVT650			034°55'46''W	08°03'06''S		12520	K	12520		F1B	HF	1	H24	H24		NBDP/HF	
ZVT650			034°55'46''W	08°03'06''S		16420	K	16420		J3E	HF	1	H24	H24		DSC	
ZVT650			034°55'46''W	08°03'06''S		16695	K	16695		F1B	HF	1	H24	H24		NBDP/HF	
ZVT650			034°55'46''W	08°03'06''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
ZVT650			034°55'46''W	08°03'06''S		161.9	M	157.3	C26	G3E	VHF	0.05	H24	H24			

OSORIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PTP			050°17'17''W	29°52'52''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PTP			050°17'17''W	29°52'52''S		161.8	M	157.2	C24	G3E	VHF	0.05	H24	H24			

PARANAGUA

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
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EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PPG			048°30'43''W	25°30'58''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PPG			048°30'43''W	25°30'58''S		161.8	M	157.2	C24	G3E	VHF	0.05	H24	H24			

PARANAPIACABA

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
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EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PPS			046°18'18''W	23°47'25''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PPS			046°18'18''W	23°47'25''S		161.95	M	157.35	C27	G3E	VHF	0.05	H24	H24			

PARINTINS

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
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FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PRM			056°44'14''W	03°37'37''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PRM			056°44'14''W	03°37'37''S		161.9	M	157.3	C26	G3E	VHF	0.05	H24	H24			

PELOTAS

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
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FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PRP			052°20'52''W	31°35'32''N		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PRP			052°20'52''W	31°35'32''N		161.85	M	157.25	C25	G3E	VHF	0.05	H24	H24			

PRAIA DO FUTURO

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
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EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZXT45			038°28'18''W	03°43'27''N		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
ZXT45			038°28'18''W	03°43'27''N		161.95	M	157.35	C27	G3E	VHF	0.05	H24	H24			

RECIFE BONGI

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
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EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZVT651			034°55'44''W	08°03'55''S		4125	K			J3E	HF	1	H24	H24			
ZVT651			034°55'44''W	08°03'55''S		8773	K	8249	C819	J3E	HF	1	H24	H24			
ZVT651			034°55'44''W	08°03'55''S		8779	K	8255	C821	J3E	HF	1	H24	H24			
ZVT651			034°55'44''W	08°03'55''S		8788	K	8264	C824	J3E	HF	1	H24	H24			
ZVT651			034°55'44''W	08°03'55''S		13107	K	12260	C1211	J3E	HF	1	H24	H24			
ZVT651			034°55'44''W	08°03'55''S		13131	K	12284	C1219	J3E	HF	1	H24	H24			
ZVT651			034°55'44''W	08°03'55''S		13137	K	12290	C1221	J3E	HF	1	H24	H24			
ZVT651			034°55'44''W	08°03'55''S		17257	K	16375	C1606	J3E	HF	1	H24	H24			
ZVT651			034°55'44''W	08°03'55''S		17302	K	16420	C1621	J3E	HF	1	H24	H24			
ZVT651			034°55'44''W	08°03'55''S		22756	K	22060	C2221	J3E	HF	1	H24	H24			
ZVT651			034°55'44''W	08°03'55''S		22807	K	22111	C2238	J3E	HF	1	H24	H24			

RIO DE JANEIRO GUARATIBA

Admin./Geo.Area symbol:	MMSI:	Services: DSC-WATCH CP
B		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
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EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PPR			043°36'01''W	23°50'00''S	6312	K	6312		F1B	HF	1	H24			
PPR			043°36'01''W	23°50'00''S	8414.5	K	8414.5		F1B	HF	1	H24			
PPR			043°36'01''W	23°50'00''S	12577	K	12577		F1B	HF	1	H24			
PPR			043°36'01''W	23°50'00''S	16804.5	K	16804.5		F1B	HF	1	H24			

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : 0800-701-2141
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PPR			043°36'01''W	23°50'00''S		4177.5	K	4177.5		F1B	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		4366	K	4074	C404	J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		4381	K	4089	C409	J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		4402	K	4110	C416	J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		4411	K	4119	C419	J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		4417	K	4125	C421	J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		6268	K	6268		F1B	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		6516	K	6215	C606	J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		8291.5	K	8291.5		J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		8376.5	K	8376.5		F1B	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		8773	K	8249	C819	J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		8779	K	8255	C821	J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		8782	K	8258	C822	J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		8800	K	8276	C828	J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		8806	K	8282	C830	J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		12520	K	12520		F1B	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		13116	K	12269	C1214	J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		13131	K	12284	C1219	J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		13137	K	12290	C1221	J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		16540	K	16540		J3E	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		16695	K	16695		F1B	HF	1	H24	H24			
PPR			043°36'01''W	23°50'00''S		17272	K	16390	C1611	J3E	HF	1	H24	H24			

PPR			043°36'01''W	23°50'00''S		17278	K	16396	C1613	J3E	HF	1	H24	H24		
PPR			043°36'01''W	23°50'00''S		17302	K	16420	C1621	J3E	HF	1	H24	H24		
PPR			043°36'01''W	23°50'00''S		22756	K	22060	C2221	J3E	HF	1	H24	H24		
PPR			043°36'01''W	23°50'00''S		22807	K	22111	C2238	J3E	HF	1	H24	H24		
PPR			043°36'01''W	23°50'00''S		22822	K	22126	C2243	J3E	HF	1	H24	H24		
PPR			043°36'01''W	23°50'00''S		22831	K	22135	C2246	J3E	HF	1	H24	H24		
PPR			043°36'01''W	23°50'00''S		22843	K	22147	C2250	J3E	HF	1	H24	H24		
PPR			043°36'01''W	23°50'00''S		22846	K	22150	C2251	J3E	HF	1	H24	H24		

RIO NOVO DO SUL

Admin./Geo.Area symbol: B	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
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EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PRI			040°54'38''W	20°50'55''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PRI			040°54'38''W	20°50'55''S		161.85	M	157.25	C25	G3E	VHF	0.05	H24	H24			

RIO RADIO		Position: 043°40'24''W 22°57'54''S
Admin./Geo.Area symbol: B	**MMSI:** 007100001	**Services:** DSC-WATCH CP
Remotely controled by: MRCC BRAZIL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
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BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
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EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-1241

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			043°40'24''W	22°57'54''S	4207.5	K	4207.5		F1B	HF	1	H24			
			043°40'24''W	22°57'54''S	6312	K	6312		F1B	HF	1	H24			
			043°40'24''W	22°57'54''S	8414.5	K	8414.5		F1B	HF	1	H24			
			043°40'24''W	22°57'54''S	12577	K	12577		F1B	HF	1	H24			
			043°40'24''W	22°57'54''S	16804.5	K	16804.5		F1B	HF	1	H24			

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			043°40'24''W	22°57'54''S		8291.5	K			J3E	HF	1	H24	H24			
ZXO217			043°40'24''W	22°57'54''S		4125	K	4125		J3E	HF	1	H24	H24			
ZXO217			043°40'24''W	22°57'54''S		4177.5	K	4177.5		F1B	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		4366	K		C404	J3E	HF	5		H24			
ZXO217			043°40'24''W	22°57'54''S		4381	K		C409	J3E	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		4402	K		C416	J3E	HF	5		H24			
ZXO217			043°40'24''W	22°57'54''S		4411	K	4119	C419	J3E	HF	1	H24	H24			
ZXO217			043°40'24''W	22°57'54''S		6215	K	6215		J3E	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		6268	K	6268		F1B	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		8376.5	K	8376.5		F1B	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		8773	K		C819	J3E	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		8779	K		C821	J3E	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		8782	K		C822	J3E	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		8800	K		C828	J3E	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		8806	K		C830	J3E	HF	1	H24	H24			
ZXO217			043°40'24''W	22°57'54''S		12290	K	12290		J3E	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		12520	K	12520		F1B	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		13116	K		C1214	J3E	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		13131	K		C1219	J3E	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		13137	K		C1221	J3E	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		16420	K	16420		J3E	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		16695	K	16695		F1B	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		17272	K		C1611	J3E	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		17278	K		C1613	J3E	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		17302	K		C1621	J3E	HF	1		H24			
ZXO217			043°40'24''W	22°57'54''S		17386	K		C1649	J3E	HF	1		H24			

ZXO217			043°40'24''W	22°57'54''S		22756	K		C2221	J3E	HF	5		H24		
ZXO217			043°40'24''W	22°57'54''S		22807	K		C2238	J3E	HF	1		H24		
ZXO217			043°40'24''W	22°57'54''S		22822	K		C2243	J3E	HF	1		H24		
ZXO217			043°40'24''W	22°57'54''S		22831	K		C2246	J3E	HF	1		H24		
ZXO217			043°40'24''W	22°57'54''S		22843	K		C2250	J3E	HF	1		H24		
ZXO217			043°40'24''W	22°57'54''S		22846	K		C2251	J3E	HF	5		H24		

SALVADOR PARIPE

Admin./Geo.Area symbol: B	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZXG46			038°27'38''W	12°50'07''S		156.8	M		C16	G3E	VHF	0.05	H24	H24			
ZXG46			038°27'38''W	12°50'07''S		162	M	157.4	C28	G3E	VHF	0.05	H24	H24			

SALVADOR SEDE

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZXX26			038°30'26''W	12°58'37''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
ZXX26			038°30'26''W	12°58'37''S		161.85	M	157.25	C25	G3E	VHF	0.05	H24	H24			

SANTA CRUZ

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			043°14'24''W	22°57'54''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
			043°14'24''W	22°57'54''S		161.825	M	157.225	C84	G3E	VHF	0.05	H24	H24			

SANTAREM

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliaoradio@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PPT			054°42'39''W	02°25'11''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PPT			054°42'39''W	02°25'11''S		161.85	M	157.25	C25	G3E	VHF	0.05	H24	H24			

SAO MATEUS

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PRV			039°53'54''W	18°33'11''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PRV			039°53'54''W	18°33'11''S		161.85	M	157.2	C25	G3E	VHF	0.05	H24	H24			

SAO SEBASTIAO

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PTS			045°26'17''W	23°45'03''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PTS			045°26'17''W	23°45'03''S		161.8	M	157.2	C24	G3E	VHF	0.05	H24	H24			

SUMARÉ

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZXF90			043°14'24''W	22°57'54''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
ZXF90			043°14'24''W	22°57'54''S		161.95	M	157.35	C27	G3E	VHF	0.05	H24	H24			

TEIXEIRA DE FREITAS

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PTI			039°45'16''W	17°24'18''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PTI			039°45'16''W	17°24'18''S		161.8	M	157.2	C24	G3E	VHF	0.05	H24	H24			

VITORIA

Admin./Geo.Area symbol:	MMSI:	Services: CP
B		

Services

CP - Public correspondence service

Address : EMBRATEL
EMPRESA BRASILEIRA DE TELECOMUNICAÇÕES
ESTRADA DA MATRIZ, 3286 - GUARATIBA
CEP.: 22.070-710 - RIO DE JANEIRO - RJ
BRASIL
ATT.: SR. ROBERTO JOSE JULIAO JUNIOR
EMAIL : juliao@embratel.com.br
EMAIL : rioradio@embratel.com.br
FAX : (21) 21214275
TF : (21) 21214329, (21) 21214272
TF : 0800-701-2141

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PPV			040°20'00''W	20°18'32''S		156.8	M	156.8	C16	G3E	VHF	0.05	H24	H24			
PPV			040°20'00''W	20°18'32''S		161.95	M	157.35	C27	G3E	VHF	0.05	H24	H24			

SAR AGENCY - MRCC BRAZIL

Address : MRCC BRAZIL
Praca barão de Ladario s/n
Edificio Almirante Tamandaré
CEP 20 091-000 Rio de Janeiro-RJ
EMAIL : mrccbrazil@con.mar.mil.br
FAX : +55 21 2104-6038
SAT : 471009910
TF : +55 21 2104-6036
TF : +55 21 2104-6863

BEL - Belgium

ANTWERPEN RADIO

Admin./Geo.Area symbol:	MMSI: 002050485	Services: DSC-WATCH METEO NOTICE-NAV CP
BEL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +32 50 558748
TF : +32 50 558241

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OSA			004°23'00''E	51°13'00''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.8	M	C24	F3E	VHF	H24:H+55, 03	BM2 BM3 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.8	M	C24	F3E	VHF	(NA2)	NA2 NA4	

CP - Public correspondence service

Address :
FAX : +32 50 558748
TF : +32 50 558241

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OSA	486		004°18'48''E	51°12'31''N		156.8	M		C16	G3E	VHF	0.1	H+05	H24			
OSA			004°18'48''E	51°12'31''N		160.95	M		C07	F3E	VHF	0.05					
OSA	486		004°18'48''E	51°12'31''N		161.8	M		C24	F3E	VHF	0.1	H+05	H24			
OSA			004°18'48''E	51°12'31''N		161.95	M		C27	F3E	VHF	0.05					

BRUNO DVOR (BUN)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
BEL		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				110.6	M		A3E	VHF	H24	BM5	

BRUXELLES

Admin./Geo.Area symbol:	MMSI:	Services: METEO
BEL		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				132.475	M		A3E	VHF	H24	BM6	

BRUXELLES DVOR (BUB)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
BEL		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				114.6	M		A3E	VHF	H24	BM5	

DE PANNE RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
BEL		CP

Remotely controled by: OOSTENDE RADIO

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			002°35'55''E	51°05'15''N		156.8	M		C16	G3E	VHF	0.039		H24			
			002°35'55''E	51°05'15''N		161.525	M		C78	F3E	VHF	0.039					
			002°35'55''E	51°05'15''N		161.875	M		C85	F3E	VHF	0.039					

FLORA DVOR (FLO)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
BEL		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				112.05	M		A3E	VHF	H24	BM5	

GENT RADIO

Admin./Geo.Area symbol: BEL	**MMSI:**	**Services:** CP

Remotely controled by: ANTWERPEN RADIO

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			003°43'45''E	51°02'55''N		156.8	M		C16	G3E	VHF	0.019		H24			
			003°43'45''E	51°02'55''N		161.675	M		C81	F3E	VHF	0.019					
			003°43'45''E	51°02'55''N		161.8	M		C24	F3E	VHF	0.019		H24		CP6	

HULDENBERG DVOR (HUL)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
BEL		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				117.55	M		A3E	VHF	H24	BM5	

MIDDELKERKE RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
BEL		

Remotely controled by: OOSTENDE RADIO

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			002°48'23"E	51°11'00"N		156.8	M		C16	G3E	VHF	0.039		H24			
			002°48'23"E	51°11'00"N		161.725	M		C82	F3E	VHF	0.039					
			002°48'23"E	51°11'00"N		161.875	M		C85	F3E	VHF	0.039					
			002°48'23"E	51°11'00"N		161.95	M		C27	F3E	VHF	0.039					

MRCC OOSTENDE

Admin./Geo.Area symbol:	MMSI:	Services:
BEL		RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Maritiem Plein 3
8400 Oostende
FAX : +32 59 703605
TF : +32 59 701000
TF : +32 59 701100

Num. Notes :
Remarks :
Languages :
Sea Areas :

OOSTENDE RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
BEL	002050480	DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : rmd@mil.be
FAX : +32 50 558748
TF : +32 50 558241

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OST			002°48'23''E	51°11'00''N	2187.5	K	2187.5		F1B	MF	1	H24	MIDDELKERKE	DC1	
OST			002°48'23''E	51°11'00''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	MIDDELKERKE	DC1	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					2761	K		J3E	MF	H24	MD1	
OST29					4218	K		F1B	HF	H24	MD1	
OST40					8435.5	K		F1B	HF	H24	MD1	
OST50					12639.5	K		F1B	HF	H24	MD1	
OST71					19698	K		F1B	HF	H24	MD1	
OSU41					8761	K	C815	J3E	HF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				2761	K		J3E R3E	MF	0820 1720	BM1 BM2 BM4	
				161.95	M	C27	F3E	VHF	0820 1720	BM1 BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					2761	K		J3E R3E	MF	0103 0503 0903 1303 1703 2103	NA1	
					2761	K		J3E R3E	MF	0233 0633 1033 1433 1833 2233	NA3 NA5	
					161.95	M	C27	F3E	VHF	0103 0503 0903 1303 1703 2103	NA1	
					161.95	M	C27	F3E	VHF	0233 0633 1033 1433 1833 2233	NA3 NA5	

CP - Public correspondence service

Address :

EMAIL : rmd@mil.be
FAX : +32 50 558748
TF : +32 50 558241

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OST			002°48'23"E	51°11'00"N		1665	K	2090		J3E	MF	5			MIDDELKERKE		
OST			002°48'23"E	51°11'00"N		1683	K	2108		J3E	MF	5			MIDDELKERKE		
OST			002°48'23"E	51°11'00"N		1689	K	2114		J3E	MF	5			MIDDELKERKE		
OST			002°48'23"E	51°11'00"N		1725	K	2069		J3E	MF	5			MIDDELKERKE		
OST			002°48'23"E	51°11'00"N		1728	K	2072		J3E	MF	5			MIDDELKERKE		
OST			002°48'23"E	51°11'00"N		1817	K			J3E	MF	5			MIDDELKERKE		
OST			002°48'23"E	51°11'00"N		1820	K			J3E	MF	5			MIDDELKERKE		
OST			002°48'23"E	51°11'00"N		1908	K			J3E	MF	5			MIDDELKERKE		
OST			002°48'23"E	51°11'00"N	C	2177	K	2189.5		F1B	MF	1		H24	MIDDELKERKE		
OST			002°48'23"E	51°11'00"N		2182	K	2182		J3E	MF	5		H24	MIDDELKERKE	CP5	
OST			002°48'23"E	51°11'00"N		2256	K			J3E	MF	5			MIDDELKERKE		
OST			002°48'23"E	51°11'00"N		2373	K			J3E	MF	5			MIDDELKERKE		
OST			002°48'23"E	51°11'00"N		2376	K			J3E	MF	5			MIDDELKERKE		
OST			002°48'23"E	51°11'00"N	S	2761	K			J3E	MF	5	Hp+20		MIDDELKERKE		
OST			002°48'23"E	51°11'00"N		2817	K			J3E	MF	5			MIDDELKERKE		
OST			002°48'23"E	51°11'00"N		3178	K	3178		J3E	HF	5		H24	MIDDELKERKE	CP4	
OST			002°48'23"E	51°11'00"N		3629	K			J3E	HF	5			MIDDELKERKE		
OST			002°48'23"E	51°11'00"N		3684	K			J3E	HF	5			MIDDELKERKE		
OSU			002°48'23"E	51°11'00"N		160.775	M		C63	F3E	VHF	0.125			MIDDELKERKE		
OSU			002°48'23"E	51°11'00"N		161.525	M		C78	F3E	VHF	0.125			MIDDELKERKE		
OSU			002°48'23"E	51°11'00"N		161.725	M		C82	F3E	VHF	0.125			MIDDELKERKE		
OSU			002°48'23"E	51°11'00"N		161.875	M		C85	F3E	VHF	0.125			MIDDELKERKE		
OSU			002°48'23"E	51°11'00"N		161.95	M		C27	F3E	VHF	0.125			MIDDELKERKE		
OSU21			002°48'23"E	51°11'00"N		4387	K		C411	J3E	HF	10			MIDDELKERKE		
OSU22			002°48'23"E	51°11'00"N		4420	K		C422	J3E	HF	10			MIDDELKERKE		
OSU23			002°48'23"E	51°11'00"N		4429	K		C425	J3E	HF	10			MIDDELKERKE		
OSU24			002°48'23"E	51°11'00"N		4378	K		C408	J3E	HF	10			MIDDELKERKE		

OSU27			002°48'23"E	51°11'00"N		4405	K		C417	J3E		HF	10			MIDDELKERKE		
OSU30			002°48'23"E	51°11'00"N		5680	K	5680		J3E		HF	10			MIDDELKERKE	CP6	
OSU31			002°48'23"E	51°11'00"N		6504	K		C602	J3E		HF	10			MIDDELKERKE		
OSU41			002°48'23"E	51°11'00"N		8761	K		C815	J3E		HF	10		H24	MIDDELKERKE		
OSU42			002°48'23"E	51°11'00"N		8803	K		C829	J3E		HF	10			MIDDELKERKE		
OSU43			002°48'23"E	51°11'00"N		8731	K		C805	J3E		HF	10			MIDDELKERKE		
OSU44			002°48'23"E	51°11'00"N		8734	K		C806	J3E		HF	10			MIDDELKERKE		
OSU45			002°48'23"E	51°11'00"N		8755	K		C813	J3E		HF	10			MIDDELKERKE		
OSU46			002°48'23"E	51°11'00"N		8725	K		C803	J3E		HF	10			MIDDELKERKE		
OSU49			002°48'23"E	51°11'00"N		8752	K		C812	J3E		HF	10			MIDDELKERKE		
OSU51			002°48'23"E	51°11'00"N		13095	K		C1207	J3E		HF	10			MIDDELKERKE		
OSU52			002°48'23"E	51°11'00"N		13119	K		C1215	J3E		HF	10			MIDDELKERKE		
OSU53			002°48'23"E	51°11'00"N		13113	K		C1213	J3E		HF	10			MIDDELKERKE		
OSU54			002°48'23"E	51°11'00"N		13128	K		C1218	J3E		HF	10			MIDDELKERKE		
OSU57			002°48'23"E	51°11'00"N		13131	K		C1219	J3E		HF	10			MIDDELKERKE		
OSU61			002°48'23"E	51°11'00"N		17314	K		C1625	J3E		HF	10			MIDDELKERKE		
OSU62			002°48'23"E	51°11'00"N		17320	K		C1627	J3E		HF	10			MIDDELKERKE		
OSU63			002°48'23"E	51°11'00"N		17278	K		C1613	J3E		HF	10			MIDDELKERKE		
OSU64			002°48'23"E	51°11'00"N		17266	K		C1609	J3E		HF	10			MIDDELKERKE		
OSU67			002°48'23"E	51°11'00"N		17329	K		C1630	J3E		HF	10			MIDDELKERKE		
OSU71			002°48'23"E	51°11'00"N		22768	K		C2225	J3E		HF	10			MIDDELKERKE		
OSU72			002°48'23"E	51°11'00"N		22810	K		C2239	J3E		HF	10			MIDDELKERKE		
OSU73			002°48'23"E	51°11'00"N		22750	K		C2219	J3E		HF	10			MIDDELKERKE		
OSU74			002°48'23"E	51°11'00"N		22720	K		C2209	J3E		HF	10			MIDDELKERKE		
OSU77			002°48'23"E	51°11'00"N		22735	K		C2214	J3E		HF	10			MIDDELKERKE		

ZEEBRUGGE RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
BEL		

Remotely controled by: OOSTENDE RADIO

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			003°11'49"E	51°19'38"N		156.8	M		C16	G3E	VHF	0.1		H24			
			003°11'49"E	51°19'38"N		160.775	M		C63	F3E	VHF	0.1					
			003°11'49"E	51°19'38"N		161.95	M		C27	F3E	VHF	0.1					

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 Also keeps permanent watch for distress and safety traffic by radiotelephony on 2182 kHz.

MED- ADVICE - Stations transmitting medical advice

MD1 General instructions concerning medical consultation by wireless.

A service of radiomedical consultation has been organized in Belgium for the benefit of ships at sea, and is available at all hours of the day and night.

Radiotelegrams in connection with this service must be sent to Oostende Radio and must be addressed “Radiomédical Oostende Radio”.

In radiotelephony, the urgency signal PAN PAN may be used. In radiotelex, the code MED+ should be used.

The radiomédical will be signed by the master and will contain in the first words of the text a description of the medicine-chest carried by the ship; for example “coffre belge”, “coffre anglais”, etc. (Belgian chest, English chest, etc.). In order that the doctor consulted may take into account the resources available on board the ship, it is important that the radiotelegram seeking advice should contain the necessary information on this point.

The medical radiotelegram should describe in a concise but clear and complete manner all the visible symptoms of the patient and those felt by him. In every case, it is desirable to furnish the age and sex of the patient, the date of the accident or of the beginning of the illness, the temperature and pulse, and the general condition of the patient. The message should also state whether the patient has previously suffered from a so called “hot-country” illness or whether he has recently stopped at ports suspected of being seats of exotic or infectious diseases. In the case of burns, the position, extent and depth of the burns should be stated. In cases of suspected fracture, the message should state whether there is deformation of the limb or swelling of the joint and whether or not the limb can be moved.

The radiomédical may be drawn up in French, Dutch or English.

The radiomedical consultation service (enquiry and reply) is entirely free of charge.

METEO - Stations transmitting regular meteorological bulletins

BM1 Meteorological bulletins for Belgian coastal waters transmitted by radiotelephony, on 2761 kHz and 161.95 MHz, in English and Dutch, after preliminary announcement on 2182 kHz (H3E), 2484 kHz (J3E) and 156.80 MHz (F3E).

BM2 Storm and gale warnings are transmitted in radiotelephony on the same frequencies as the meteorological bulletins:

a) on receipt at the coast station; this emission is also announced on 2187.5 kHz and 156.525 MHz (DSC);

b) then at H + 03 and H + 33 or H + 33 and H + 03.

Preliminary announcement and transmission are preceded by the “SÉCURITÉ” signal in radiotelephony.

BM3 The transmission is done by Oostende Radio.

BM4 After preliminary announcement on 156.80 MHz (F3E).

BM5 VHF weather transmission for aircraft (ATIS broadcast).

BM6 Weather information for aircraft (ATIS broadcast).

NOTICE NAV - Stations transmitting notices to navigators

NA1 Ice reports transmitted in English plain language, after preliminary announcement on 2182 kHz, 2484 kHz and 156.80 MHz.

NA2 Transmissions by radiotelephony, in English, after preliminary announcement on 156.80 MHz (F3E), are as follows:

a) immediately after receipt at the coast station;

b) then at H + 03 and H + 33 or H + 33 and H + 03.

NA3 The Decca navigator fault warnings are transmitted on the working frequencies immediately after preliminary announce-ment on 2182 kHz and 156.80 MHz. The preliminary announcement and transmission will be preceded by the safety signal “SÉCURITÉ”.

Decca warnings are transmitted by radiotelephony (in English and Dutch):

a) at H + 03 or H + 33 following the receipt of the warning;

b) at H + 03 or H + 33 which occurs in the working hours for single operator ship stations;

c) when a) and b) coincide, a second transmission follows the next period which occurs in the working hours for single operator ship stations.

NA4 The transmission is done by Oostende Radio.

NA5 Notices to navigators and pilot service messages are transmitted on 2761 kHz and 161.95 MHz, in English and Dutch, after preliminary announcement on 2182 kHz and 156.80 MHz, in English, and on 2484, 2256 and 2376 kHz, in Dutch.

Moreover, these notices and messages are announced on 2182, 2484, 2256, 2376 kHz and 156.80 MHz and broadcast on 2761 kHz and 161.95 MHz, immediately after receipt at the coast station - this emission is also announced on 2187.5 kHz and 156.525 MHz (DSC) - and at H + 03 and H + 33 or H + 33 and H + 03 following the receipt.

CP - Coast stations providing a public correspondence service

General Information.

The radiomaritime services are operated by: Ministry of Defence, Belgian Navy, Radio Maritieme Diensten, Graaf Jansdijk 1, 8380 Zeebrugge.

VHF service.

The VHF coast stations serving inland waterways, i.e. GENT RADIO, KORTRIJK RADIO, LIEGE RADIO, MOL RADIO and RONQUIERES RADIO keep a provisional watch on channel 24 but only for distress, urgency and safety communications.

NOTES.

CP1 Coast stations ANTWERPEN RADIO (for ships in the Scheldt upstream) and OOSTENDE RADIO act as intermediaries for:

a) the radiotelephone transmission of radiotelegrams. Rates are the same as for radiotelegraph transmission;

b) the establishment of radiotelephone calls with subscribers in Belgium and abroad.

CP2 The station may also transmit from Aalter-Ruiselede located at 51° 05' 43'' N 3° 20' 51'' E.

CP3 Remotely controlled from OOSTENDE RADIO.

CP4 Keeps permanent watch for traffic with Belgian ships. If a ship calls on 3178 kHz, OOSTENDE RADIO answers on 2484 kHz.

CP5 Keeps a permanent loudspeaker watch.

CP6 Used only for distress, urgency and safety communications.

AAIC - Charges and accounting authorities

A Accounting authority: Ministère de la Défense, Forces Armées belges, Services Radiomaritimes, Graaf Jansdijk 1, 8380 Zeebrugge (Belgium).
TF: +32 50 558241
FAX: +32 50 558748

B Radiotelegrams

1. Land station charge: 0.37 SDR per word.
   This charge is reduced to 0.28 SDR per word for each message exchanged with a ship of the Belgian navy or with a Belgian fishing, towage, pilotage or police boat.
2. Landline charge (binary system):

	Per radiotelegram SDR	Per word SDR
a) Belgium.....	8.70	0.18
b) Europe including Algeria, Cyprus, Libyan Arab Jamahiriya, Morocco and Tunisia	8.70	0.27
c) Other countries	8.70	0.50

H Radiotelephone calls

1. Land station charge

   Manual operation (minimum 3 min.)

   MF: 2.– SDR/min.*

   HF: 2.60 SDR/min.*

   3.20 SDR/min. (for a call payable by a telephone subscriber outside Belgium).

   VHF: 1.20 SDR/min.*

2. Landline charge

   Belgium: the landline charge is included in the land station charge.

_____

* This charge is reduced to:

  MF: 1.60 SDR/min.

  HF: 2.40 SDR/min.

  3.–SDR/min. (for a call payable by a telephone subscriber outside Belgium).

  VHF: 1.– SDR/min.

  for each telephone message exchanged with a Belgian fishing, towage, pilotage or police boat.

BER - Bermuda

BERMUDA HARBOUR RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
BER		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				2582	K		J3E	MF	1235 2035	BM1 BM2	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					2582	K		J3E	MF	1235 2035	NA1 NA2	

BERMUDA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO CP
BER		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ZBR					426	K		A1A	MF	H24	MD1	
ZBR					4277	K		A1A	HF	H24	MD1	
ZBR					6487.5	K		A1A	HF	H24	MD1	
ZBR					8449.4	K		A1A	HF	H24	MD1	
ZBR					12709.2	K		A1A	HF	H24	MD1	
ZBR					16947.6	K		A1A	HF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				2582	K		J3E	MF	1235 2035	BM1 BM2	

CP - Public correspondence service

Address :

TELEX : 3344
TF : +1441 292 3286

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VRT			064°40'08''W	32°22'57''N		156.8	M		C16	G3E	VHF	0.025		H24			
VRT			064°40'08''W	32°22'57''N		161.9	M		C26	F3E	VHF	0.025					
VRT			064°40'08''W	32°22'57''N		162	M		C28	F3E	VHF	0.025					

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Medical advice is available free of charge to ships at sea, on request to: The Health Officer, Bermuda.

METEO - Stations transmitting regular meteorological bulletins

BM1 After preliminary call on 2182 kHz.

BM2 Local weather forecasts followed by local navigational warnings and notices to mariners.

NOTICE NAV - Stations transmitting notices to navigators

NA1 After preliminary call on 2182 kHz.

NA2 Local navigational warnings and notices to mariners, preceded by local weather forecasts.

CP - Coast stations providing a public correspondence service

CP1 This station is linked directly with the world-wide telecommunications network of Cable and Wireless Ltd. and its associated companies.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Cable and Wireless plc, 20 Church Street, P.O. Box HM 151, Hamilton HM AX (Bermuda).

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF:
   HF:
   VHF: 2.– fr./min.

2. Landline charge

   Telephone area in which the coast station is situated: 0.–fr./min.

3. Booking fee: 1.25 fr.
4. Surcharges
   a) “Préavis” calls: surcharge equivalent to one minute.
   b) “Avis d'appel” calls: surcharge equivalent to either one minute or the cost of delivering the “avis d'appel”.
   c) Collect calls: surcharge equivalent to one minute.

BHR - Bahrain

BAHRAIN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
BHR		MED-ADVICE METEO NOTICE-NAV UTC

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
A9M			050°28'07''E	26°09'03''N	2182	K		H3E J3E R3E	MF	ON REQUEST	MD1	
A9M			050°28'07''E	26°09'03''N	156.8	M	C16	H3E J3E R3E	VHF	ON REQUEST	MD1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
A9M		050°28'21''E	26°09'31''N	518	K		F1B	MF	0410 1610	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
A9M			050°28'21''E	26°09'31''N	518	K		F1B	MF	0010 0410 0810 1210 1610 2010	NA1	

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
A9M		050°28'21''E	26°09'31''N	518	K		F1B	MF	0010 0410 0810 1210 1610 2010	HR1	
A9M		050°28'21''E	26°09'31''N	2182	K		H3E R3E	MF	H24		
A9M		050°28'21''E	26°09'31''N	156.8	M	C16	J3E R3E	VHF	H24	HR2	

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Bahrain radio monitors free radio telecommunication between ships and Salmanya Medical Centre for medical advices and consultation. Moreover, Bahrain radio is a point of contact for any MRCC in the world.

METEO - Stations transmitting regular meteorological bulletins

BM1 Broadcasting twice a day on NAVTEX.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Navigational warning and weather broadcasts via NAVTEX.

UTC - Stations transmitting radio time signals

HR1 H24 navigational warning and weather broadcast / Arabian Gulf & approaches.

HR2 24 hours watch keeping.

BRB - Barbados

BARBADOS COAST GUARD COMMSTA (8PZ/8PO)

Admin./Geo.Area symbol:	MMSI:	Services:
BRB		RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : HMBS Pelican Barbados Coast Guard
Spring Garden Sy Michael
FAX : +246 429 7153
TF : +246 310 3164
TF : +246 429 7152

Num. Notes :
Remarks :
Languages :
Sea Areas :

BARBADOS COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
BRB	003141001	DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TELEX : 2206 8PO WB
TF : +500 427 5200

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
8PO			059°38'00''W	13°06'00''N	156.525	M	156.525	C70	G2B	VHF		H24			

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				2582	K		H3E J3E	MF	0050 1250 1650 2050	BM2	
				161.9	M	C26	F3E	VHF	0050 1250 1650 2050	BM3	

CP - Public correspondence service

Address :
TELEX : 2206 8PO WB
TF : +500 427 5200

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
8PO			059°32'19''W	13°06'42''N		2182	K	2182		H3E J3E R3E	MF	1		H24			
8PO			059°32'19''W	13°06'42''N		2582	K			H3E J3E R3E	MF	1	0050 1250 1650 2050				
8PO			059°32'19''W	13°06'42''N		2723	K			H3E J3E R3E	MF	1					
8PO			059°32'19''W	13°06'42''N		4375	K		C407	J3E R3E	HF	1		ON REQUEST			
8PO			059°32'19''W	13°06'42''N		8764	K		C816	J3E R3E	HF	1	0050 1250 1650 2050	H24			
8PO			059°32'19''W	13°06'42''N		8791	K		C825	J3E R3E	HF	1		ON REQUEST			
8PO			059°35'20''W	13°11'40''N		156.8	M		C16	G3E	VHF	0.025		H24			
8PO			059°35'20''W	13°11'40''N		161.9	M		C26	F3E	VHF	0.025	0050 1250 1650 2050				
8PO			059°38'00''W	13°06'00''N	C	2177	K	2189.5		F1B	MF			H24			

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 Commercial coast station operated by: Barbados Coast Guard.

METEO - Stations transmitting regular meteorological bulletins

BM1 Station operated by: Cable & Wireless Limited, P.O. Box 32, Wildey, Barbados.

BM2 After preliminary call on 2182 kHz.

BM3 After preliminary call on 156.80 MHz.

CP - Coast stations providing a public correspondence service

CP1 This station is linked directly with the world-wide telecommunications network of Cable and Wireless Ltd. and its associated companies.

CP2 Operated by: Cable & Wireless (Barbados) Limited, Wildey (Barbados).

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Cable & Wireless (Barbados) Limited, P.O. Box 32, Wildey (Barbados).

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 2.34 fr./min.

   HF: 2.34 fr./min.

   VHF: 2.– fr./min.

2. Landline charge
   a) Saint Lucia and Saint Vincent and the Grenadines: 1.45 fr./min.
   b) Anguilla, Antigua and Barbuda, Dominica, Grenada, Guyana, Montserrat, Saint Kitts and Nevis, Trinidad and Tobago, Tortola and Turks and Caicos: 2.39 fr./min.
   c) Dominican Rep.: 4.16 fr./min.
   d) Guadeloupe, French Guiana, Martinique, Puerto Rico and United States Virgin Islands: 3.40 fr./min.
   e) Netherlands Antilles: 3.84 fr./min.
   f) Belize, Bermuda, Cayman and Jamaica: 3.59 fr./min.
   g) Cuba and Haiti: 5.99 fr./min.
   h) Bahamas, Canada, United States, Ireland and United Kingdom: 5.29 fr./min.
   i) Other countries in America and Europe: 8.76 fr./min.
   j) Other countries: 9.95 fr./min.
3. Surcharges

   Personal calls: surcharge equivalent to one minute.

BRM - Myanmar

MYEIK RADIO

Admin./Geo.Area symbol: BRM	**MMSI:** 005060200	**Services:** DSC-WATCH METEO NOTICE-NAV

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			098°36'00''E	12°26'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XYM				156.6	M		F3E	VHF	0915 1715	BM1 BM2 BM3	
XYM				156.8	M	C16	G3E	VHF	0915 1715	BM1 BM2 BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XYM					156.6	M	C12	G3E	VHF			
XYM					156.8	M	C16	G3E	VHF			

YANGON RADIO

Admin./Geo.Area symbol: BRM	**MMSI:** 005060100	**Services:** DSC-WATCH METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +95 56 21507

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XYR			096°17'00''E	16°42'00''N	156.525	M	156.525		G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XYR				156.6	M	C12	F3E	VHF	0915 1715	BM2 BM3	
XYR				156.8	M	C16	G3E	VHF	0915 1715	BM2 BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XYR					156.6	M	C12	F3E	VHF	(NA1)	NA1	
XYR					156.8	M	C16	G3E	VHF	(NA1)	NA1	

CP - Public correspondence service

Address :

TF : +95 56 21507

Nature of Service : CP

Num. Notes :

Remarks :

Charge Notes : A B C

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XYR			096°12'25''E	16°51'30''N		500	K	500		A1A	MF	3		H24			
XYR2			096°12'25''E	16°51'30''N		460	K			A1A	MF	3					

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 Weather messages for shipping.

BM2 Meteorological messages in plain language are transmitted daily by Rangoon Radio, at 0915 and 1715 h. During disturbed or stormy weather, additional meteorological messages are transmitted, at one or more of the other times specified in column 5 of the particulars. These transmissions are preceded by the safety signal (TTT). Navigational warnings, if any, follow the meteorological messages.

Other additional weather bulletins are transmitted at any time, on receipt, if the observations received between the two consecutive routine transmissions indicate an unexpected development of a cyclonic storm.

BM3 Throughout the year.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Notices to navigators are transmitted as required and at times of emission as prescribed by the Director General Mercantile Marine Dept. and O/C., Hydrographic Department.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Deputy General Manager (Finance), Myanma Posts and Telecommunications, No. 465-469 Maha Bandoola Street, Yangon (Myanmar).

B Radiotelegrams (per word)

1. Land station charge: 0.60 fr.
2. Landline charge

Myanmar: 0.10 fr.

C Radiomaritime letters = SLT = (including onward postal charges): 0.20 fr. per word. Minimum 22 words.

BUL - Bulgaria

MRCC VARNA

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
BUL		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : 5 Primorski Blvd.,
Varna 9000
EMAIL : mrcc.varna@gmail.com
EMAIL : mrcc_vn@marad.bg
INMARSA : INMARSAT-C 420722210
TF : +359 52 603268
TF : +359 52 633067

Num. Notes :
Remarks :
Languages :
Sea Areas :

VARNA RADIO

Admin./Geo.Area symbol:	MMSI: 002070810	Services: DSC-WATCH METEO NOTICE-NAV CP
BUL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : varnaradio@bgports.bg
FAX : +359 52 687984
TF : +359 52 687973

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
LZW			027°28'19''E	42°29'21''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
LZW			027°45'16''E	42°18'16''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
LZW			027°46'00''E	43°04'00''N	2187.5	K	2187.5		F1B	MF	5	H24			
LZW			027°52'28''E	42°43'04''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
LZW			027°57'36''E	43°15'50''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
LZW			028°28'09''E	43°22'48''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LZW				3740	K		J3E	HF	0703 1303(BM3) 1903	BM1	
LZW				4218.5	K		F1B	HF	0630 1830	BM4	
LZW				12587	K		F1B	HF	0630 1230 1830	BM4	
LZW				161.9	M	C26	F3E G3E	VHF	0733 1333(BM3) 1933	BM2	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LZW					3740	K		J3E	HF	0703 1303(NA3) 1903	NA1	
LZW					4218.5	K		F1B	HF	0630 1830	NA4	
LZW					12587	K		F1B	HF	0630 1230 1830	NA4	
LZW					161.9	M	C26	F3E G3E	VHF	0733 1333(NA3) 1933	NA2	

CP - Public correspondence service

Address :
EMAIL : varnaradio@bgports.bg
FAX : +359 52 687984
TF : +359 52 687973

Nature of Service : CP
Num. Notes : CP1 CP2 CP3 CP5
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
LZW			027°46'00''E	43°04'00''N		2182	K	2182		J3E	MF	1		H24			
LZW			027°46'00''E	43°04'00''N		3740	K	4115.7		J3E	HF	1	Hp+10	H24		CP4	
LZW			027°46'00''E	43°04'00''N		4408	K		C418	J3E	HF	1		ON REQUEST			
LZW			027°46'00''E	43°04'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
LZW			027°46'00''E	43°04'00''N		161.5	M		C18	F3E G3E	VHF	0.05		ON REQUEST			
LZW			027°46'00''E	43°04'00''N		161.8	M		C24	F3E G3E	VHF	0.05		ON REQUEST			
LZW			027°46'00''E	43°04'00''N		161.9	M		C26	F3E G3E	VHF	0.05	0010 0410 0810 1210 1610 2010	H24		CP4	
LZW			027°46'00''E	43°04'00''N		162	M		C28	F3E G3E	VHF	0.05		H24			

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 Storms, gale warnings and meteorological bulletins are transmitted after preliminary announcement on 2187.5 kHz (DSC-SAFETY).

BM2 After preliminary announcement on 156.80 MHz (F3E/G3E) and on 156.525 MHz (DSC).

BM3 The transmissions only include the observations made at 1100 h, received from the meteorological stations: Shabla, Kaliakra, Varna, Nos Emine, Bourgas and Ahtopol.

BM4 Storm and gale warnings are transmitted in narrow-band direct-printing telegraphy and radiotelephony on the same frequencies as the meteorological bulletins:

a) immediately upon receipt by the station,

b) at the time of the next scheduled meteorological bulletins as shown in column 5 of the particulars.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Storms, gale warnings and meteorological bulletins are transmitted after preliminary announcement on 2187.5 kHz (DSC-SAFETY).

NA2 After preliminary announcement on 156.80 MHz (F3E/G3E) and on 156.525 MHz (DSC). The notices to navigators are transmitted regularly after the meteorological bulletins or at once on reception if they are urgent.

NA3 The transmissions only include the observations made at 1100 h, received from the meteorological stations: Shabla, Kaliakra, Varna, Nos Emine, Bourgas and Ahtopol. The notices to navigators are transmitted afterwards.

NA4 Storm and gale warnings are transmitted in narrow-band direct-printing telegraphy and radiotelephony on the same frequencies as the meteorological bulletins:

a) immediately upon receipt by the station,

b) at the time of the next scheduled meteorological bulletins as shown in column 5 of the particulars.

The notices to navigators and the navigational warnings are transmitted after the meteorological bulletins.

CP - Coast stations providing a public correspondence service

CP1 Owned and operated by: Bulgarian Ports Infrastructure Company.

CP2 Station under the direction of: Bulgarian Government.

CP3 Accepts OBS radiotelegrams from ships and addressed to METEO VARNA. No charge is made.

CP4 Transmits Maritime Safety Information on this frequency.

CP5 Keeps permanent loudspeaker watch for safety purposes.

AAIC - Charges and accounting authorities

A Accounting authority: Bulgarian Ports Infrastructure Company, VTMIS and RIS Directorate, 5 Primorski Blvd., 9000, Varna (Bulgaria).

TF: +359 52 684930
FAX: +359 52 632832
E-mail: z.kuzmanov@bgports.bg

H Radiotelephone calls (minimum 1 min.)

a) Bulgaria: 0.30 SDR/min.
b) Zone I: 0.40 SDR/min.
c) Zone II: 0.50 SDR/min.
d) Zone III: 0.60 SDR/min.
e) Zone IV: 0.80 SDR/min.
f) Zone V: 1.– SDR/min.
g) Zone VI: 1.50 SDR/min.
h) Zone VII: 2.– SDR/min.
i) Inmarsat: 3.– SDR/min.
j) Mobile terrestrial telephones (GSM or NMT): 0.70 SDR/min.
k) Received message relayed orally by operator to a phone in Bulgaria: 0.30 SDR/min.

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* For the details of destination zones, see note N1.

N1 Composition of destination zones for radiotelephone communications.

Charge bands	Destination zones
1	MKD, MNE, ROU, SRB
2	GRC, HNG, MDA, SVN, TUR
3	ALB, AUT, CYP, CZE, HRV, LIE, LVA, POL, SVK, UKR, SUI
4	AND, Balearic Islands, BEL, BIH, BLR, CNR, CVA, D, DNK, E, EST, F, FIN, FRO, G, GRL, HOL, I, IRL, LTU, LUX, MCO, NOR, S
5	ALG, ARM, AZR, GIB, GEO, ISL, ISR, LBY, MDR, MLT, MRC, POR, RUS, SMR, TUN
6	AUS, AZE, CAN, IRN, KAZ, KOR, KGZ, KWT, LBN, NZL, SYR, TJK, TKM, USA, UZB
7	Other countries
8	Inmarsat

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CAN - Canada

CHARLOTTETOWN (CBCT-FM)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
CAN		

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM7
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				96.1	M		F3E	VHF	0407(BM14)(BM15) 1006(BM13)(BM14) 1103(BM15) 2103(BM14) 2307(BM13)(BM15)		

COMOX COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 003160014	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
CAN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : mctscomox@pac.dfo-mpo.gc.ca
FAX : +1250 339 2372
TF : +1250 339 3613

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VAC			124°26'07''W	49°41'47''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	TEXADA ISLAND, B.C.		
VAC			124°51'41''W	49°42'24''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	CAPE LAZO, B.C.		
VAC			125°22'16''W	50°19'25''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	DISCOVERY MOUNTAIN, B.C.		
VAC			126°55'28''W	50°35'12''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	ALERT BAY, B.C.		
VAC			127°41'53''W	50°41'35''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	PORT HARDY, B.C.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAC					157.175	M	C83A	F3E	VHF	H24	MD1	
VAC					161.825	M	C84	F3E	VHF	H24	MD1	
VAC					161.9	M	C26	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAC				161.475	M		F3E	VHF	H24	BM2 BM6	
VAC				161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VAC				162.55	M		F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAC					161.65	M	C21	F3E	VHF	H24	NA4	
VAC					161.65	M	C21	F3E	VHF	0720 1320 2020	NA4	
VAC					162.475	M		F3E	VHF	0720 1320 2020	NA4	
VAC					162.475	M	C21	F3E	VHF	H24	NA4	
VAC					162.55	M		F3E	VHF	0720 1320 2020	NA4	
VAC					162.55	M	C21	F3E	VHF	H24	NA4	

CP - Public correspondence service

Address :

EMAIL : mctscomox@pac.dfo-mpo.gc.ca
FAX : +1250 339 2372
TF : +1250 339 3613

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VAC			124°26'07"W	49°41'47"N		156.575	M		C71	F3E	VHF	0.029			TEXADA ISLAND, B.C.		
VAC			124°26'07"W	49°41'47"N		156.8	M		C16	G3E	VHF	0.029		H24	TEXADA ISLAND, B.C.		
VAC			124°26'07"W	49°41'47"N		157.175	M		C83A	F3E	VHF	0.029		H24	TEXADA ISLAND, B.C.	CP6	
VAC			124°26'07"W	49°41'47"N		161.825	M		C84	F3E	VHF	0.029		H24	TEXADA ISLAND, B.C.		
VAC			124°26'07"W	49°41'47"N		162.55	M		WX1	F3E	VHF	0.029			TEXADA ISLAND, B.C.	CP4	
VAC			124°51'41"W	49°42'24"N		156.575	M		C71	F3E	VHF	0.059		H24	CAPE LAZO, B.C.		
VAC			124°51'41"W	49°42'24"N		156.8	M		C16	G3E	VHF	0.059		H24	CAPE LAZO, B.C.		
VAC			124°51'41"W	49°42'24"N		157.175	M		C83A	F3E	VHF	0.059		H24	CAPE LAZO, B.C.	CP6	
VAC			124°51'41"W	49°42'24"N		161.65	M		C21B	F3E	VHF	0.008			CAPE LAZO, B.C.	CP4	
VAC			124°51'41"W	49°42'24"N		161.9	M		C26	F3E	VHF	0.059		H24	CAPE LAZO, B.C.		
VAC			125°22'16"W	50°19'25"N		156.575	M		C71	F3E	VHF	0.059			DISCOVERY MOUNTAIN, B.C.		
VAC			125°22'16"W	50°19'25"N		156.8	M		C16	G3E	VHF	0.029		H24	DISCOVERY MOUNTAIN, B.C.		
VAC			125°22'16"W	50°19'25"N		157.175	M		C83A	F3E	VHF	0.029		H24	DISCOVERY MOUNTAIN, B.C.	CP6	
VAC			125°22'16"W	50°19'25"N		161.65	M		C21B	F3E	VHF	0.008			DISCOVERY MOUNTAIN, B.C.	CP4	
VAC			125°22'16"W	50°19'25"N		161.825	M		C84	F3E	VHF	0.029		H24	DISCOVERY MOUNTAIN, B.C.		
VAC			126°55'28"W	50°35'12"N		156.575	M		C71	F3E	VHF	0.029		H24	ALERT BAY, B.C.		
VAC			126°55'28"W	50°35'12"N		156.8	M		C16	G3E	VHF	0.029		H24	ALERT BAY, B.C.		
VAC			126°55'28"W	50°35'12"N		157.175	M		C83A	F3E	VHF	0.029		H24	ALERT BAY, B.C.	CP6	
VAC			126°55'28"W	50°35'12"N		161.9	M		C26	F3E	VHF	0.029		H24	ALERT BAY, B.C.		
VAC			126°55'28"W	50°35'12"N		162.55	M		WX1	F3E	VHF	0.059			ALERT BAY, B.C.	CP4	
VAC			127°41'53"W	50°41'35"N		156.575	M		C71	F3E	VHF	0.029			PORT HARDY, B.C.		
VAC			127°41'53"W	50°41'35"N		156.8	M		C16	G3E	VHF	0.029		H24	PORT HARDY, B.C.		
VAC			127°41'53"W	50°41'35"N		157.175	M		C83A	F3E	VHF	0.029		H24	PORT HARDY, B.C.	CP6	
VAC			127°41'53"W	50°41'35"N		161.825	M		C84	F3E	VHF	0.029		H24	PORT HARDY, B.C.		
VAC			127°41'53"W	50°41'35"N		162.475	M		WX3	F3E	VHF	0.029			PORT HARDY, B.C.	CP4	

CORNER BROOK (CBY)

Admin./Geo.Area symbol:	MMSI:	Services:
CAN		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM7
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				990	K		A3E	MF	(MD8)		

FREDERICTON (CBZF-FM)

Admin./Geo.Area symbol:	MMSI:	Services:
CAN		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM7
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				99.5	M		A3E	VHF	0407(BM13)(BM15) 1006(BM13) 1103(BM15) 2103(BM14)		

FUNDY COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 003160015	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
CAN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : ccgops@elsmail.net
FAX : +1506 636 5000
TF : +1506 636 4696
TF : +1888 528 6444

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VAR			064°24'05"W	45°13'55"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	CAPE BLOMIDON, N.S.		
VAR			065°07'47"W	43°39'49"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	LOCKEPORT, N.S.		
VAR			065°47'36"W	45°45'48"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	SCOTCH MOUNTAIN, N.B.		
VAR			065°59'05"W	45°14'01"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	SAINT JOHN, N.B.		
VAR			066°07'21"W	43°44'39"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	YARMOUTH, N.S.		
VAR			066°13'36"W	44°23'40"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	TIVERTON, N.B.		
VAR			066°53'33"W	45°02'20"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	LETITE, N.B.		
VAR			066°54'22"W	44°36'03"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	GRAND MANAN, N.B.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAR					2538	K		J3E	MF	H24	MD1	
VAR					2582	K		J3E	MF	H24	MD1	
VAR					161.8	M	C24	F3E	VHF	H24	MD1	
VAR					161.9	M	C26	F3E	VHF	H24	MD1	
VAR					161.95	M	C27	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAR				2749	K		J3E	MF	1040 1640 2040 0140	BM2 BM4 BM6	
VAR				161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VAR				161.775	M	C83	F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAR					2749	K		J3E	MF	0140 1640	NA4 NA6	
VAR					161.65	M	C21	F3E	VHF	0140 1240 1640	NA4 NA7	
VAR					161.775	M	C83	F3E	VHF	0140 1240 1640	NA4 NA7	

CP - Public correspondence service

Address :

EMAIL : ccgops@elsmail.net
FAX : +1506 636 5000
TF : +1506 636 4696
TF : +1888 528 6444

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VAR			064°24'05''W	45°13'55''N		156.575	M		C71	F3E	VHF	0.1		H24	CAPE BLOMIDON, N.S.		
VAR			064°24'05''W	45°13'55''N		156.8	M		C16	G3E	VHF	0.1		H24	CAPE BLOMIDON, N.S.		
VAR			064°24'05''W	45°13'55''N		161.55	M	161.55	C19	F3E	VHF	0.1		H24	CAPE BLOMIDON, N.S.		
VAR			064°24'05''W	45°13'55''N		161.775	M		C83B	F3E	VHF	0.1			CAPE BLOMIDON, N.S.	CP4	
VAR			064°24'05''W	45°13'55''N		161.8	M		C24	F3E	VHF	0.1		H24	CAPE BLOMIDON, N.S.		
VAR			064°24'05''W	45°13'55''N		161.9	M		C26	F3E	VHF	0.1		H24	CAPE BLOMIDON, N.S.		
VAR			065°07'47''W	43°39'49''N		156.8	M		C16	G3E	VHF	0.1		H24	LOCKEPORT, N.S.		
VAR			065°07'47''W	43°39'49''N		161.65	M		C21B	F3E	VHF	0.1			LOCKEPORT, N.S.	CP4	
VAR			065°07'47''W	43°39'49''N		161.8	M		C24	F3E	VHF	0.1		H24	LOCKEPORT, N.S.		
VAR			065°07'47''W	43°39'49''N		161.9	M		C26	F3E	VHF	0.1		H24	LOCKEPORT, N.S.		
VAR			065°47'36''W	45°45'48''N		156.8	M		C16	G3E	VHF	0.1		H24	SCOTCH MOUNTAIN, N.B.	CP14	
VAR			065°47'36''W	45°45'48''N		161.95	M		C27	F3E	VHF	0.1		H24	SCOTCH MOUNTAIN, N.B.		
VAR			065°59'05''W	45°14'01''N		156.575	M		C71	F3E	VHF	0.1		H24	SAINT JOHN, N.B.		
VAR			065°59'05''W	45°14'01''N		156.6	M		C12	F3E	VHF	0.1		H24	SAINT JOHN, N.B.		
VAR			065°59'05''W	45°14'01''N		156.7	M		C14	F3E	VHF	0.1		H24	SAINT JOHN, N.B.		
VAR			065°59'05''W	45°14'01''N		156.8	M		C16	G3E	VHF	0.1		H24	SAINT JOHN, N.B.		
VAR			065°59'05''W	45°14'01''N		161.65	M		C21B	F3E	VHF	0.1			SAINT JOHN, N.B.	CP4	
VAR			065°59'05''W	45°14'01''N		161.8	M		C24	F3E	VHF	0.1		H24	SAINT JOHN, N.B.		
VAR			065°59'05''W	45°14'01''N		161.9	M		C26	F3E	VHF	0.1		H24	SAINT JOHN, N.B.		
VAR			066°07'21''W	43°44'39''N		2182	K	2182		J3E	MF	0.28		H24	YARMOUTH, N.S.		
VAR			066°07'21''W	43°44'39''N		2538	K	2142		J3E	MF	1			YARMOUTH, N.S.		
VAR			066°07'21''W	43°44'39''N		2582	K	2206		J3E	MF	1			YARMOUTH, N.S.		
VAR			066°07'21''W	43°44'39''N		2749	K			J3E	MF	1			YARMOUTH, N.S.	CP4	
VAR			066°07'21''W	43°44'39''N		156.7	M		C14	F3E	VHF	0.1		H24	YARMOUTH, N.S.		
VAR			066°07'21''W	43°44'39''N		156.8	M		C16	G3E	VHF	0.1		H24	YARMOUTH, N.S.		
VAR			066°07'21''W	43°44'39''N		161.775	M		C83B	F3E	VHF	0.1			YARMOUTH, N.S.	CP4	
VAR			066°07'21''W	43°44'39''N		161.8	M		C24	F3E	VHF	0.1			YARMOUTH, N.S.		

VAR			066°07'21''W	43°44'39''N		161.9	M		C26	F3E	VHF	0.1		H24	YARMOUTH, N.S.		
VAR			066°13'36''W	44°23'40''N		156.6	M		C12	F3E	VHF	0.1		H24	TIVERTON, N.S.		
VAR			066°13'36''W	44°23'40''N		156.7	M		C14	F3E	VHF	0.1		H24	TIVERTON, N.S.		
VAR			066°13'36''W	44°23'40''N		156.8	M		C16	G3E	VHF	0.1		H24	TIVERTON, N.S.		
VAR			066°53'33''W	45°02'20''N		156.7	M		C14	F3E	VHF	0.1		H24	LETITE, N.B.		
VAR			066°54'22''W	44°36'03''N		156.7	M		C14	F3E	VHF	0.1		H24	GRAND MANAN, N.B.		
VAR			066°54'22''W	44°36'03''N		156.8	M		C16	G3E	VHF	0.1		H24	GRAND MANAN, N.B.		
VAR			066°54'22''W	44°36'03''N		161.8	M		C24	F3E	VHF	0.1			GRAND MANAN, N.B.		
VAR			066°54'22''W	44°36'03''N		161.9	M		C26	F3E	VHF	0.1		H24	GRAND MANAN, N.B.		

GANDER, NEWFOUNDLAND

Admin./Geo.Area symbol: CAN	**MMSI:**	**Services:** METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VFG				3485	K		J3E	HF	H24: H+20-25, 25-30, 50-55, 55-60		
VFG				6604	K		J3E	HF	H24: H+20-25, 25-30, 50-55, 55-60		
VFG				10051	K		J3E	HF	H24: H+20-25, 25-30, 50-55, 55-60		
VFG				13270	K		J3E	HF	H24: H+20-25, 25-30, 50-55, 55-60		

GANDER, NEWFOUNDLAND (CBG)

Admin./Geo.Area symbol:	MMSI:	Services:
CAN		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM7
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1450	K		A3E	MF	(MD8)		

GOOSE BAY, NEWFOUNDLAND (CFGB-FM)

Admin./Geo.Area symbol:	MMSI:	Services:
CAN		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM7
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				89.5	M		F3E	VHF	0100 0300 0400 1000 1100 1300 1400 1500 1600 1900 2200	BM12	

GRAND FALLS, NEWFOUNDLAND (CBT)

Admin./Geo.Area symbol:	MMSI:	Services:
CAN		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM7
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				540	K		A3E	MF	(MD8)		

HALIFAX COAST GUARD RADIO

Admin./Geo.Area symbol: CAN	**MMSI:** 003160016	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : ccgops@elsmail.net
FAX : +1902 426 4483
TELEX : 01922510 CCG MRHQ DRT
TF : +1902 426 9750

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VCS			061°04'46''W	45°19'47''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	FOX ISLAND, N.S.		
VCS			062°08'56''W	44°57'53''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	ECUM SECUM, N.S.		
VCS			063°31'24''W	44°30'26''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	CHEBUCTO HEAD, N.S.		
VCS			063°36'35''W	44°41'03''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	HALIFAX, N.S.		
VCS			063°37'13''W	44°28'21''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	SAMBRO, N.S.		
VCS			064°17'15''W	44°16'32''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	KINGSBURG, N.S.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCS					2514	K		J3E	MF	H24	MD1	
VCS					2582	K		J3E	MF	H24	MD1	
VCS					161.8	M	C24	F3E	VHF	H24	MD1	
VCS					161.9	M	C26	F3E	VHF	H24	MD1	
VCS					161.95	M	C27	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCS				2749	K		J3E	MF	0240 0810 1540 1940	BM2 BM6 BM4	
VCS				156.6	M		F3E	VHF		BM2 BM6	
VCS				156.7	M	C14	F3E	VHF		BM2 BM6	
VCS				161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VCS				161.775	M	C83	F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCS					2749	K		J3E	MF	0240 1540	NA4 NA6	
VCS					161.65	M	C21	F3E	VHF	H24	NA4 NA6	
VCS					161.65	M	C21	F3E	VHF	0240 1110 1540	NA4 NA6	
VCS					161.775	M	C83	F3E	VHF	H24	NA4 NA6	
VCS					161.775	M	C83	F3E	VHF	0240 1110 1540	NA4 NA6	

CP - Public correspondence service

Address :
EMAIL : ccgops@elsmail.net
FAX : +1902 426 4483
TELEX : 01922510 CCG MRHQ DRT
TF : +1902 426 9750

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VCS			061°04'42''W	45°19'48''N		161.65	M		C21B	F3E	VHF	0.25			FOX ISLAND, N.S.	CP4	
VCS			061°04'42''W	45°19'48''N		161.8	M		C24	F3E	VHF	0.25		H24	FOX ISLAND, N.S.		
VCS			061°04'42''W	45°19'48''N		161.9	M		C26	F3E	VHF	0.25		H24	FOX ISLAND, N.S.		
VCS			061°04'46''W	45°19'47''N			K	2118		J3E	MF	5			FOX ISLAND, N.S.		
VCS			061°04'46''W	45°19'47''N			K	2182		J3E	MF	1.2		H24	FOX ISLAND, N.S.		
VCS			061°04'46''W	45°19'47''N			K	2206		J3E	MF	5			FOX ISLAND, N.S.		
VCS			061°04'46''W	45°19'47''N		156.8	M		C16	G3E	VHF	0.25		H24	FOX ISLAND, N.S.		
VCS			062°08'56''W	44°57'53''N		156.8	M		C16	G3E	VHF	0.25		H24	ECUM SECUM, N.S.		
VCS			062°08'56''W	44°57'53''N		161.775	M		C83B	F3E	VHF	0.25			ECUM SECUM, N.S.	CP4	
VCS			062°08'56''W	44°57'53''N		161.8	M		C24	F3E	VHF	0.25			ECUM SECUM, N.S.		
VCS			062°08'56''W	44°57'53''N		161.9	M		C26	F3E	VHF	0.25		H24	ECUM SECUM, N.S.		
VCS			063°31'24''W	44°30'26''N		156.6	M		C12	F3E	VHF	0.25		H24	CHEBUCTO HEAD, N.S.		
VCS			063°31'24''W	44°30'26''N		156.7	M		C14	F3E	VHF	0.25		H24	CHEBUCTO HEAD, N.S.		

VCS		063°31'24''W	44°30'26''N		156.8	M		C16	G3E	VHF	0.25		H24	CHEBUCTO HEAD, N.S.		
VCS		063°36'35''W	44°41'03''N		156.6	M		C12	F3E	VHF	0.25		H24	HALIFAX, N.S.		
VCS		063°36'35''W	44°41'03''N		156.7	M		C14	F3E	VHF	0.25		H24	HALIFAX, N.S.		
VCS		063°36'35''W	44°41'03''N		156.8	M		C16	G3E	VHF	0.25		H24	HALIFAX, N.S.		
VCS		063°37'13''W	44°28'21''N		2182	K			J3E	MF	1.2		H24	SAMBRO, N.S.		
VCS		063°37'13''W	44°28'21''N		2514	K			J3E	MF	5			SAMBRO, N.S.		
VCS		063°37'13''W	44°28'21''N		2582	K			J3E	MF	5			SAMBRO, N.S.		
VCS		063°37'13''W	44°28'21''N		2749	K			J3E	MF	5			SAMBRO, N.S.		
VCS		063°37'13''W	44°28'21''N		156.8	M		C16	G3E	VHF	0.25		H24	SAMBRO, N.S.		
VCS		063°37'13''W	44°28'21''N		161.65	M		C21B	F3E	VHF	0.25			SAMBRO, N.S.	CP4	
VCS		063°37'13''W	44°28'21''N		161.9	M		C26	F3E	VHF	0.25		H24	SAMBRO, N.S.		
VCS		063°37'13''W	44°28'21''N		161.95	M		C27	F3E	VHF	0.25		H24	SAMBRO, N.S.		
VCS		064°17'15''W	44°16'32''N			K	2118		J3E	MF				KINGSBURG, N.S.		
VCS		064°17'15''W	44°16'32''N			K	2182		J3E	MF			H24	KINGSBURG, N.S.		
VCS		064°17'15''W	44°16'32''N			K	2206		J3E	MF				KINGSBURG, N.S.		
VCS		064°17'15''W	44°16'32''N		156.8	M		C16	G3E	VHF	0.25		H24	KINGSBURG N.S.		
VCS		064°17'15''W	44°16'32''N		161.8	M		C24	F3E	VHF	0.25		H24	KINGSBURG N.S.		
VCS		064°17'15''W	44°16'32''N		161.9	M		C26	F3E	VHF	0.25		H24	KINGSBURG N.S.		

HALIFAX RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
CAN		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CFH				122.5	K		F1B	LF	0100(BM10)(BM11) 0430(BM11)(BM16) 0530(BM11) 1300(BM10)(BM11) 1630(BM11)(BM16) 1730(BM11)	BM17	
CFH				4271	K		J2B	HF	2200-1000		
CFH				6496.4	K		J2B	HF	H24		
CFH				10536	K		J2B	HF	H24		
CFH				13510	K		J2B	HF	1000-2200		

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CFH					122.5	K		F1B	LF	0130(NA11)(NA13) 1330(NA11)(NA13)	NA1 NA5	
CFH					4271	K		J2B	HF	2200-1000	NA5	
CFH					6496.4	K		J2B	HF	2200-1000	NA5	
CFH					10536	K		J2B	HF	2200-1000	NA5	
CFH					13510	K		J2B	HF	1000-2200	NA5	

HALIFAX, NOVA SCOTIA (CBHA-FM)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
CAN		

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM7
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				90.5	M		F3E	VHF	0004 0515(BM14) 1104(BM14)(BM15) 1207(BM13) 1306(BM13) 1707(BM15) 1930(BM15) 2058(BM14) 2213(BM14) 2304(BM13)(BM14)(BM15)		

INUVIK COAST GUARD RADIO

Admin./Geo.Area symbol: CAN	**MMSI:** 003160024	**Services:** MED-ADVICE METEO NOTICE-NAV CP

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VFA					2558	K		J3E	MF	H24	MD1	
VFA					4363	K	C403	J3E	HF	H24	MD1	
VFA					5803	K		J3E	HF	H24	MD1	
VFA					6218.6	K		J3E	HF	H24	MD1	
VFA					6501	K	C601	J3E	HF	H24	MD1	
VFA					8794	K	C826	J3E	HF	H24	MD1	
VFA					13116	K	C1214	J3E	HF	H24	MD1	
VFA					161.875	M	C85	F3E	VHF	H24	MD1	
VFA					161.9	M	C26	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1 BM5
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VFA				2558	K		J3E	MF	0235 1435	BM4	
VFA				4363	K	C403	J3E	HF	0115 0235	BM4	
VFA				4363	K	C403	J3E	HF	0235 1435	BM4	
VFA				6218.6	K		J3E	HF	0235 1435	BM4	
VFA				8456	K		J3C	HF	0200 1630	BM4	
VFA				161.875	M	C85	F3E	VHF	0115 1315	BM3	
VFA				161.9	M	C26	F3E	VHF	0115 0235 1315 1435	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VFA					2558	K		J3E	MF	0235 1435	NA2 NA6 NA11	
VFA					4363	K	C403	J3E	HF	0115 1315	NA2 NA11	
VFA					4363	K	C403	J3E	HF	0235 1435	NA2 NA6 NA11	
VFA					5803	K		J3E	HF	0115 1315	NA2 NA11	
VFA					6218.6	K		J3E	HF	0235 1435	NA2 NA6 NA11	
VFA					8456	K		J3C	HF	0200 1630	NA2 NA11	
VFA					161.875	M	C85	F3E	VHF	0115 1315	NA4	
VFA					161.9	M	C26	F3E	VHF	0235 1435	NA4	
VFA					161.9	M	C26	F3E	VHF	0115 1315	NA4	

CP - Public correspondence service

Address :

EMAIL : vfa@dfo-mpo.gc.ca
FAX : +1867 777 2851
TF : +1867 777 2667

Nature of Service : CP
Num. Notes : CP1 CP2 CP7 CP8
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VFA		105°00'55"W	69°06'47"N		2558	K	2142		J3E	MF	1			CAMBRIDGE BAY, N.W.T.		
VFA		105°00'55"W	69°06'47"N		6501	K		C601	J3E	HF	1		H24	CAMBRIDGE BAY, N.W.T.		
VFA		105°00'55"W	69°06'47"N		8794	K		C826	J3E	HF	1		H24	CAMBRIDGE BAY, N.W.T.		
VFA		105°00'55"W	69°06'47"N		161.9	M		C26	F3E	VHF	0.059		H24	CAMBRIDGE BAY, N.W.T.		
VFA		105°01'11"W	69°06'53"N		2182	K	2182		J3E	MF	1		H24	CAMBRIDGE BAY, N.W.T.	CP20	
VFA		105°01'11"W	69°06'53"N		4363	K		C403	J3E	HF	1		H24	CAMBRIDGE BAY, N.W.T.		
VFA		105°01'11"W	69°06'53"N		156.8	M		C16	G3E	VHF	0.06		H24	CAMBRIDGE BAY, N.W.T.	CP20	
VFA		114°24'19"W	62°25'41"N		161.875	M		C85	F3E	VHF	0.189			YELLOWKNIFE, N.W.T.		
VFA		114°24'44"W	62°25'41"N		156.8	M		C16	G3E	VHF	0.059		H24	YELLOWKNIFE, N.W.T.	CP8	
VFA		115°46'12"W	60°50'27"N		4363	K		C403	J3E	HF	1			HAY RIVER, N.W.T.		
VFA		115°47'00"W	60°50'00"N		5803	K	5803		J3E	HF	1		H24	HAY RIVER, N.W.T.		
VFA		115°47'00"W	60°50'00"N		6218.6	K	6218.6		J3E	HF	1			HAY RIVER, N.W.T.		
VFA		115°47'00"W	60°50'00"N		6501	K		C601	J3E	HF	1			HAY RIVER, N.W.T.		
VFA		115°47'00"W	60°50'00"N		8794	K		C826	J3E	HF	1			HAY RIVER, N.W.T.		
VFA		116°13'08"W	60°36'30"N		161.9	M		C26	F3E	VHF	0.2			ENTERPRISE		
VFA		116°13'13"W	60°36'30"N		156.8	M		C16	G3E	VHF	0.15		H24	ENTERPRISE	CP8	
VFA		133°35'00"W	68°19'26"N		2182	K	2182		J3E	MF	0.28		H24	INUVIK		
VFA		133°35'00"W	68°19'26"N		2558	K	2142		J3E	MF	1			INUVIK		
VFA		133°35'00"W	68°19'26"N		5803	K	5803		J3E	HF	1			INUVIK		
VFA		133°35'00"W	68°19'26"N		6218.6	K	6218.6		J3E	HF	1			INUVIK		
VFA		133°35'00"W	68°19'26"N		6501	K		C601	J3E	HF	1		H24	INUVIK		
VFA		133°35'00"W	68°19'26"N		8794	K		C826	J3E	HF	1		H24	INUVIK		
VFA		133°35'00"W	68°19'26"N		13116	K		C1214	J3E	HF	1		H24	INUVIK		
VFA		133°35'47"W	68°19'30"N		4363	K		C403	J3E	HF	1		H24	INUVIK		
VFA		133°35'47"W	68°19'30"N		8456	K			J3C	HF	1			INUVIK		
VFA		133°56'13"W	68°53'30"N		161.9	M		C26	F3E	VHF	0.059		H24	PARSONS LAKE, N.W.T.		
VFA		133°56'31"W	68°53'38"N		156.8	M		C16	G3E	VHF	0.059		H24	PARSONS LAKE, N.W.T.	CP8	

IQALUIT COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 003160023	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
CAN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : iqanordreg@innav.gc.ca
FAX : +1867 979 4264
TELEX : 06315529 NORDREG CDA
TF : +1867 979 5269

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VFF			068°32'32''W	63°43'52''N	4207.5	K	4207.5		F1B	HF	5	H24	IQALUIT, NU.	DC1	
VFF			068°32'32''W	63°43'52''N	6312	K	6312		F1B	HF	5	H24	IQALUIT, NU.	DC1	
VFF			068°32'32''W	63°43'52''N	8414.5	K	8414.5		F1B	HF	5	H24	IQALUIT, NU.	DC1	
VFF			068°32'32''W	63°43'45''N	12577	K	12577		F1B	HF	5	H24	IQALUIT, NU.	DC1	
VFF			068°32'32''W	63°43'52''N	16804.5	K	16804.5		F1B	HF	5	H24	IQALUIT, NU.	DC1	
VFF			095°00'11''W	74°45'47''N	4207.5	K	4207.5		F1B	HF	5	H24	RESOLUTE, NU.	DC1 DC2	
VFF			095°00'11''W	74°45'47''N	6312	K	6312		F1B	HF	5	H24	RESOLUTE, NU.	DC1 DC2	
VFF			095°00'11''W	74°45'47''N	8414.5	K	8414.5		F1B	HF	5	H24	RESOLUTE, NU.	DC1 DC2	
VFF			095°00'11''W	74°45'47''N	12577	K	12577		F1B	HF	5	H24	RESOLUTE, NU.	DC1 DC2	
VFF			095°00'11''W	74°45'47''N	16804.5	K	16804.5		F1B	HF	5	H24	RESOLUTE, NU.	DC1 DC2	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VFF					2514	K		J3E	MF	H24	MD1 MD3	
VFF					2582	K		J3E	MF	H24	MD1 MD3	
VFF					4363	K	C403	J3E	HF	H24	MD1 MD3	
VFF					6507	K	C603	J3E	HF	H24	MD1 MD3	
VFF					6513	K	C605	J3E	HF	H24	MD1 MD3	
VFF					8752	K	C812	J3E	HF	H24	MD1 MD3	
VFF					8791	K	C825	J3E	HF	H24	MD1 MD3	
VFF					13077	K	C1201	J3E	HF	H24	MD1 MD3	
VFF					161.9	M	C26	F3E	VHF	H24	MD1 MD3	

METEO - Meteorological bulletins

Num. Notes : BM1 BM5
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VFF				2514	K		J3E	MF	1340 2235		
VFF				2514	K		J3E	MF	1705		
VFF				2514	K		J3E	MF	0110 1320 1705		
VFF				2582	K		J3E	MF	1240 2310		
VFF				2582	K		J3E	MF	1705		
VFF				2582	K		J3E	MF	1340 2235		
VFF				3253	K		J3C	HF	0010 0700 1100 2330	(RESOLUTE)	
VFF				3253	K		J3C	HF	0500 1000 2100 2125	(IQALUIT)	
VFF				4363	K	C403	J3E	HF	1340 2235		
VFF				4363	K	C403	J3E	HF	1705		
VFF				4363	K	C403	J3E	HF	1240 2310		
VFF				6507	K	C603	J3E	HF	1340 2235		

VFF				6513	K	C605	J3E		HF	1705			
VFF				6513	K	C605	J3E		HF	0110 1320 1705			
VFF				7710	K		J3C		HF	0010 0700 1100 2330	(RESOLUTE)		
VFF				7710	K		J3C		HF	0500 1000 2100 2125	(IQUALUIT)		

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VFF					2514	K		J3E	MF	0110 1320	NA2 NA4 NA9	
VFF					2514	K		J3E	MF	1340 2235	NA2 NA4 NA9	
VFF					2582	K		J3E	MF	1240 2310	NA4 NA6 NA8	
VFF					2582	K		J3E	MF	1340 2235	NA2 NA4 NA9	
VFF					4363	K	C403	J3E	HF	1240 2310	NA4 NA6 NA8	
VFF					4363	K	C403	J3E	HF	1340 2235	NA2 NA4 NA9	
VFF					6507	K	C603	J3E	HF	1340 2235	NA2 NA4 NA9	
VFF					6513	K	C605	J3E	HF	0110 1320	NA2 NA4 NA9	

CP - Public correspondence service

Address :
EMAIL : iqanordreg@innav.gc.ca
FAX : +1867 979 4264
TELEX : 06315529 NORDREG CDA
TF : +1867 979 5269

Nature of Service : CP
Num. Notes : CP1 CP2 CP7 CP11
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VFF			064°50'30''W	60°25'27''N		2182	K	2182		J3E	MF	0.28		H24	KILLINEK, NU.	CP16	
VFF			064°50'30''W	60°25'27''N		2514	K	2118		J3E	MF	1			KILLINEK, NU.		
VFF			064°50'30''W	60°25'27''N		2582	K	2206		J3E	MF	1			KILLINEK, NU.		

VFF			064°50'30''W	60°25'27''N		4363	K		C403	J3E	HF	1		H24	KILLINEK, NU.		
VFF			068°32'32''W	63°43'52''N		2182	K	2182		J3E	MF	5		H24	IQALUIT, NU.	CP19	
VFF			068°32'32''W	63°43'52''N		3253	K			J3C	HF	5			IQALUIT, NU.		
VFF			068°32'32''W	63°43'52''N	Y	4125	K	4125		J3E	HF	1			IQALUIT, NU.	CP17	
VFF			068°32'32''W	63°43'52''N		4177.5	K	4177.5		F1B	HF	5			IQALUIT, NU.	CP17	
VFF			068°32'32''W	63°43'52''N		8416.5	K	8416.5		F1B	HF	5			IQALUIT, NU.	CP17	
VFF			068°32'32''W	63°43'52''N		156.8	M		C16	G3E	VHF	0.1		H24	IQALUIT, NU.		
VFF			068°33'00''W	63°43'42''N		2582	K	2206		J3E	MF	5			IQALUIT, NU.		
VFF			068°33'00''W	63°43'42''N		4363	K		C403	J3E	HF	5		H24	IQALUIT, NU.		
VFF			068°33'00''W	63°43'42''N	Y	6215	K	6215		J3E	HF	5			IQALUIT, NU.	CP17	
VFF			068°33'00''W	63°43'42''N		6268	K	6268		F1B	HF	5			IQALUIT, NU.	CP17	
VFF			068°33'00''W	63°43'42''N		6507	K		C603	J3E	HF	5			IQALUIT, NU.		
VFF			068°33'00''W	63°43'42''N		7710	K			J3C	HF	5			IQALUIT, NU.		
VFF			068°33'00''W	63°43'42''N	Y	8291	K	8291		J3E	HF	5			IQALUIT, NU.	CP17	
VFF			068°33'00''W	63°43'42''N		8376.5	K	8376.5		F1B	HF	5			IQALUIT, NU.	CP17	
VFF			068°33'00''W	63°43'42''N		8752	K		C812	J3E	HF	5			IQALUIT, NU.		
VFF			068°33'00''W	63°43'42''N	Y	12290	K	12290		J3E	HF	5			IQALUIT, NU.	CP17	
VFF			068°33'00''W	63°43'42''N		12520	K	12520		F1B	HF	5			IQALUIT, NU.	CP17	
VFF			068°33'00''W	63°43'42''N		13077	K		C1201	J3E	HF	5			IQALUIT, NU.		
VFF			068°33'00''W	63°43'42''N	Y	16420	K	16420		J3E	HF	5			IQALUIT, NU.	CP17	
VFF			068°33'00''W	63°43'42''N		16695	K	16695		F1B	HF	5			IQALUIT, NU.	CP17	
VFF			068°33'00''W	63°43'42''N		161.9	M		C26	F3E	VHF	0.1			IQALUIT, NU.		
VFF			083°22'22''W	64°09'01''S		2182	K	2182		J3E	MF	0.28		H24	CORAL HARBOUR, NU.	CP21	
VFF			083°22'22''W	64°08'58''N		2514	K	2118		J3E	MF	1			CORAL HARBOUR, NU.		
VFF			083°22'22''W	64°08'58''N		2558	K	2142		J3E	MF	1			CORAL HARBOUR, NU.		
VFF			083°22'22''W	64°09'01''N		4363	K		C403	J3E	HF	1			CORAL HARBOUR, NU.		
VFF			083°22'22''W	64°08'58''N		6513	K		C605	J3E	HF	1			CORAL HARBOUR, NU.		
VFF			083°22'22''W	64°08'58''N		8791	K		C825	J3E	HF	1			CORAL HARBOUR, NU.		
VFF			083°22'22''W	64°08'58''N		13077	K		C1201	J3E	HF	1			CORAL HARBOUR, NU.		
VFF			094°58'09''W	74°45'14''N		2582	K	2206		J3E	MF	5			RESOLUTE, NU.		
VFF			094°58'09''W	74°45'14''N		4363	K		C403	J3E	HF	1		H24	RESOLUTE, NU.		
VFF			094°58'09''W	74°45'14''N	Y	6215	K	6215		J3E	HF	5			RESOLUTE, NU.		
VFF			094°58'09''W	74°45'14''N		6268	K	6268		F1B	HF	5			RESOLUTE, NU.		
VFF			094°58'09''W	74°45'14''N		7710	K			J3C	HF	5			RESOLUTE, NU.		
VFF			094°58'09''W	74°45'14''N	Y	8291	K	8291		J3E	HF	5			RESOLUTE, NU.		
VFF			094°58'09''W	74°45'14''N		8376.5	K	8376.5		F1B	HF	5			RESOLUTE, NU.		
VFF			094°58'09''W	74°45'14''N		8791	K		C825	J3E	HF	1			RESOLUTE, NU.		

VFF			094°58'09''W	74°45'14''N	Y	12290	K	12290		J3E	HF	5			RESOLUTE, NU.		
VFF			094°58'09''W	74°45'14''N		12520	K	12520		F1B	HF	5			RESOLUTE, NU.		
VFF			094°58'09''W	74°45'14''N	Y	16420	K	16420		J3E	HF	5			RESOLUTE, NU.		
VFF			094°58'09''W	74°45'14''N		16695	K	16695		F1B	HF	5			RESOLUTE, NU.		
VFF			094°58'09''W	74°45'14''N		161.9	M		C26	F3E	VHF	0.1		H24	RESOLUTE, NU.		
VFF			095°00'11''W	74°44'47''N		3253	K			J3C	HF	5			RESOLUTE, NU.		
VFF			095°00'11''W	74°44'47''N	Y	4125	K	4125		J3E	HF	1			RESOLUTE, NU.		
VFF			095°00'11''W	74°44'47''N		4177.5	K	4177.5		F1B	HF	5			RESOLUTE, NU.		
VFF			095°00'11''W	74°44'47''N		156.8	M		C16	G3E	VHF	0.1		H24	RESOLUTE, NU.		
VFF			095°01'11''W	74°44'47''N		2182	K	2182		J3E	MF	1.2		H24	RESOLUTE, NU.	CP21	

LABRADOR CITY, NEWFOUNDLAND (CBDQ-FM)

Admin./Geo.Area symbol: CAN	**MMSI:**	**Services:** METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM7
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				96.3	M		F3E	VHF	(MD8)		

LABRADOR COAST GUARD RADIO

Admin./Geo.Area symbol: CAN	**MMSI:** 003160022	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : ecaregsnf@innav.gc.ca
FAX : +1709 896 8455
TF : +1709 896 2252

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VOK			057°01'30''W	53°42'24''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	CARTWRIGHT, NL.		
VOK			060°12'30''W	55°27'24''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	HOPEDALE, NL.		
VOK			060°31'27''W	53°18'12''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	GOOSE BAY, NL.		
VOK			061°42'49''W	56°32'49''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	NAIN, NL.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VOK					2514	K		J3E	MF	H24	MD1	
VOK					2538	K		J3E	MF	H24	MD1	
VOK					2582	K		J3E	MF	H24	MD1	
VOK					4375	K	C407	J3E	HF	H24	MD1	
VOK					6513	K	C605	J3E	HF	H24	MD1	
VOK					161.8	M	C24	F3E	VHF	H24	MD1	
VOK					161.9	M	C26	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VOK				2598	K		J3E	MF	0137 1007 1437 2037	BM2 BM4 BM6	
VOK				161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VOK				161.775	M	C83	F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VOK					2598	K		J3E	MF	1107 2307	NA4 NA6	
VOK					161.65	M	C21	F3E	VHF	H24	NA4 NA11	
VOK					161.775	M	C83	F3E	VHF	H24	NA4 NA11	

CP - Public correspondence service

Address :
EMAIL : ecaregsnf@innav.gc.ca
FAX : +1709 896 8455
TF : +1709 896 2252

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VOK			056°58'06"W	53°43'38"N		156.8	M		C16	G3E	VHF	0.1		H24	CARTWRIGHT, NEWFOUNDLAND		
VOK			056°58'06"W	53°43'38"N		161.775	M		C83B	F3E	VHF	0.1			CARTWRIGHT, NEWFOUNDLAND	CP4	
VOK			056°58'06"W	53°43'38"N		161.8	M		C24	F3E	VHF	0.1		H24	CARTWRIGHT, NEWFOUNDLAND		

VOK			057°01'17"W	53°42'30"N		2182	K	2182		J3E		MF	0.28		H24	CARTWRIGHT, NEWFOUNDLAND		
VOK			057°01'17"W	53°42'30"N		2514	K	2118		J3E		MF	1			CARTWRIGHT, NEWFOUNDLAND		
VOK			057°01'17"W	53°42'30"N		2538	K	2142		J3E		MF	5			CARTWRIGHT, NEWFOUNDLAND		
VOK			057°01'17"W	53°42'30"N	A	2582	K	2206		J3E		MF	1			CARTWRIGHT, NEWFOUNDLAND		
VOK			057°01'17"W	53°42'30"N		2598	K			J3E		MF	1			CARTWRIGHT, NEWFOUNDLAND	CP4	
VOK			057°01'17"W	53°42'30"N		4375	K		C407	J3E		HF	5			CARTWRIGHT, NEWFOUNDLAND		
VOK			060°12'30"W	55°27'24"N		2182	K	2182		J3E		MF	1.2		H24	HOPEDALE, NEWFOUNDLAND		
VOK			060°12'30"W	55°27'24"N		2514	K	2118		J3E		MF	1.2			HOPEDALE, NEWFOUNDLAND		
VOK			060°12'30"W	55°27'24"N		2538	K	2142		J3E		MF	1.2			HOPEDALE, NEWFOUNDLAND		
VOK			060°12'30"W	55°27'24"N		2582	K	2206		J3E		MF	1.2			HOPEDALE, NEWFOUNDLAND		
VOK			060°12'30"W	55°27'24"N		2598	K			J3E		MF	1.2			HOPEDALE, NEWFOUNDLAND	CP4	
VOK			060°12'30"W	55°27'24"N		4375	K		C407	J3E		HF	1.2		H24	HOPEDALE, NEWFOUNDLAND		
VOK			060°12'30"W	55°27'24"N		6513	K		C605	J3E		HF	1.2			HOPEDALE, NEWFOUNDLAND		
VOK			060°12'30"W	55°27'24"N		156.8	M		C16	G3E		VHF	0.349		H24	HOPEDALE, NEWFOUNDLAND		
VOK			060°12'30"W	55°27'24"N		161.65	M		C21B	F3E		VHF	0.129			HOPEDALE, NEWFOUNDLAND	CP4	
VOK			060°12'30"W	55°27'24"N		161.9	M		C26	F3E		VHF	0.1		H24	HOPEDALE, NEWFOUNDLAND		
VOK			060°31'27"W	53°18'12"N		156.8	M		C16	G3E		VHF	0.1		H24	GOOSE BAY, NEWFOUNDLAND		
VOK			060°31'27"W	53°18'12"N		161.65	M		C21B	F3E		VHF	0.1			GOOSE BAY, NEWFOUNDLAND	CP4	
VOK			060°31'27"W	53°18'12"N		161.9	M		C26	F3E		VHF	0.1		H24	GOOSE BAY, NEWFOUNDLAND		
VOK			061°42'49"W	56°32'49"N		156.8	M		C16	G3E		VHF	0.1		H24	NAIN, NEWFOUNDLAND		
VOK			061°42'49"W	56°32'49"N		161.755	M			F3E		VHF	0.1		H24	NAIN, NEWFOUNDLAND		
VOK			061°42'49"W	56°32'49"N		161.8	M		C24	F3E		VHF	0.1		H24	NAIN, NEWFOUNDLAND		

LAURENTIDES

Admin./Geo.Area symbol:	MMSI:	Services:
CAN		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

EMAIL : info@stratos.ca
FAX : +1 709 748 4305
TF : +1 709 748 4233
URL : www.stratos.ca

Num. Notes : Inmarsat-B/M/Mini-M/M4
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
074°32'00''W	45°56'40''N	H24	C, D, P, X	AORE, AORW		

LES ESCOUMINS COAST GUARD RADIO

Admin./Geo.Area symbol: CAN	**MMSI:** 003160026	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : sctm-mctsescoumins@dfo-mpo.gc.ca
FAX : +1418 233 3299
TF : +1418 233 2194

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VCF			065°46'27''W	49°12'48''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	MONT-LOUIS, QC.		
VCF			066°18'43''W	50°17'21''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	LAC D'AIGLE, QC.		
VCF			067°06'38''W	48°54'51''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	GROSSES-ROCHES, QC.		
VCF			068°13'45''W	48°36'30''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	MONT-JOLI, QC.		
VCF			069°25'13''W	48°19'03''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	LES ESCOUMINS, QC.		
VCF			069°52'15''W	48°12'45''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	SACRE-COEUR, QC.		
VCF			070°41'25''W	48°22'55''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	CAP-EST, QC.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCF					161.8	M	C24	F3E	VHF	H24	MD1	
VCF					161.9	M	C26	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCF				161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VCF				161.775	M	C83	F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCF					161.65	M	C21	F3E	VHF	H24	NA4 NA5	
VCF					161.775	M	C83	F3E	VHF	H24	NA4 NA5	

CP - Public correspondence service

Address :
EMAIL : sctm-mctsescoumins@dfo-mpo.gc.ca
FAX : +1418 233 3299
TF : +1418 233 2194

Nature of Service : CP
Num. Notes : CP1 CP7
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VCF			065°46'27"W	49°12'48"N		156.7	M		C14	F3E	VHF	0.1		H24	MONT-LOUIS, QUE.		
VCF			065°46'27"W	49°12'48"N		156.8	M		C16	G3E	VHF	0.1		H24	MONT-LOUIS, QUE.		
VCF			065°46'27"W	49°12'48"N		161.775	M		C83B	F3E	VHF	0.1			MONT-LOUIS, QUE.		
VCF			065°46'27"W	49°12'48"N		161.9	M		C26	F3E	VHF	0.1		H24	MONT-LOUIS, QUE.	CP4	
VCF			066°18'43"W	50°17'21"N		156.7	M		C14	F3E	VHF	0.1		H24	LAC D'AIGLE, QUE.		

VCF			066°18'43''W	50°17'21''N	156.8	M		C16	G3E	VHF	0.1		H24	LAC D'AIGLE, QUE.		
VCF			066°18'43''W	50°17'21''N	161.65	M		C21B	F3E	VHF	0.1			LAC D'AIGLE, QUE.	CP4	
VCF			066°18'43''W	50°17'21''N	161.9	M		C26	F3E	VHF	0.1		H24	LAC D'AIGLE, QUE.		
VCF			067°06'38''W	48°54'51''N	156.7	M		C14	F3E	VHF	0.1		H24	GROSSES-ROCHES, QUE.		
VCF			067°06'38''W	48°54'51''N	156.8	M		C16	G3E	VHF	0.1		H24	GROSSES-ROCHES, QUE.		
VCF			067°06'38''W	48°54'51''N	161.65	M		C21B	F3E	VHF	0.1			GROSSES-ROCHES, QUE.	CP4	
VCF			067°06'38''W	48°54'51''N	161.825	M		C84	F3E	VHF	0.1		H24	GROSSES-ROCHES, QUE.		
VCF			068°13'45''W	48°36'30''N	156.45	M		C09	F3E	VHF	0.1		H24	MONT-JOLI, QUE.		
VCF			068°13'45''W	48°36'30''N	156.8	M		C16	G3E	VHF	0.1		H24	MONT-JOLI, QUE.		
VCF			068°13'45''W	48°36'30''N	161.775	M		C83B	F3E	VHF	0.1			MONT-JOLI, QUE.	CP4	
VCF			068°13'45''W	48°36'30''N	161.9	M		C26	F3E	VHF	0.1		H24	MONT-JOLI, QUE.		
VCF			069°25'13''W	48°19'03''N	156.45	M		C09	F3E	VHF	0.1		H24	LES ESCOUMINS		
VCF			069°25'13''W	48°19'03''N	156.8	M		C16	G3E	VHF	0.1		H24	LES ESCOUMINS		
VCF			069°25'13''W	48°19'03''N	161.8	M		C24	F3E	VHF	0.1		H24	LES ESCOUMINS		
VCF			069°36'14''W	47°45'26''N	156.8	M		C16	G3E	VHF	0.1		H24	RIVIERE-DU-LOUP		
VCF			069°36'14''W	47°45'26''N	161.9	M		C26	F3E	VHF	0.1		H24	RIVIERE-DU-LOUP		
VCF			069°52'15''W	48°12'45''N	156.45	M		C09	F3E	VHF	0.1		H24	SACRE-COEUR, QUE.		
VCF			069°52'15''W	48°12'45''N	156.8	M		C16	G3E	VHF	0.1		H24	SACRE-COEUR, QUE.		
VCF			069°52'15''W	48°12'45''N	161.775	M		C83B	F3E	VHF	0.1			SACRE-COEUR, QUE.		
VCF			069°52'15''W	48°12'45''N	161.9	M		C26	F3E	VHF	0.1		H24	SACRE-COEUR, QUE.		
VCF			070°41'25''W	48°22'55''N	156.45	M		C09	F3E	VHF	0.1		H24	CAP-EST, QUE.		
VCF			070°41'25''W	48°22'55''N	156.8	M		C16	G3E	VHF	0.1		H24	CAP-EST, QUE.		
VCF			070°41'25''W	48°22'55''N	161.65	M		C21B	F3E	VHF	0.1			CAP-EST, QUE.		
VCF			070°41'25''W	48°22'55''N	161.9	M		C26	F3E	VHF	0.1		H24	CAP-EST, QUE.		

MONCTON, NEW BRUNSWICK (CBA)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
CAN		

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM7
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1070	K		A3E	MF	0407 1006(BM13)(BM14) 1103(BM15) 2103(BM14) 2307(BM13)(BM15)		

MONTREAL COAST GUARD RADIO

Admin./Geo.Area symbol: CAN	**MMSI:** 003160028	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : mtlsup@innav.gc.ca
FAX : +1450 928 4547
TF : +1450 928 4544

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VFN			073°06'52''W	46°02'45''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	SOREL, QC.		
VFN			073°18'34''W	45°19'17''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	L'ACADIE, QC.		
VFN			073°19'33''W	45°33'25''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	MONT ST. BRUNO, QC.		
VFN			074°17'48''W	45°27'00''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	MT. RIGAUD, QC.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VFN					161.8	M	C24	F3E	VHF	H24	MD1	
VFN					161.875	M	C85	F3E	VHF	H24	MD1	
VFN					161.9	M	C26	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VFN				156.5	M		F3E	VHF		BM2	
VFN				161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VFN				161.775	M	C83	F3E	VHF	H24	BM2 BM6	
VFN				161.85	M	C25	F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA3
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VFN					161.65	M	C21	F3E	VHF	H24	NA4 NA5 NA12	
VFN					161.775	M	C83	F3E	VHF	H24	NA4 NA5 NA12	
VFN					161.85	M	C25	F3E	VHF	H24	NA4 NA5 NA12	

CP - Public correspondence service

Address :
EMAIL : mtlsup@innav.gc.ca
FAX : +1450 928 4547
TF : +1450 928 4544

Nature of Service : CP
Num. Notes : CP1 CP7
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VFN			073°06'52''W	46°02'45''N		156.5	M		C10	F3E	VHF	0.1		H24	SOREL, QUE.		
VFN			073°06'52''W	46°02'45''N		156.8	M		C16	G3E	VHF	0.1		H24	SOREL, QUE.		

VFN	073°06'52''W	46°02'45''N	161.85	M	C25B	F3E	VHF	0.1			SOREL, QUE.		
VFN	073°06'52''W	46°02'45''N	161.9	M	C26	F3E	VHF	0.1		H24	SOREL, QUE.	CP4	
VFN	073°18'34''W	45°19'17''N	156.8	M	C16	G3E	VHF	0.1		H24	L'ACADIE, QUE.	CP15	
VFN	073°18'34''W	45°19'17''N	161.775	M	C83B	F3E	VHF	0.1			L'ACADIE, QUE.	CP4 CP15	
VFN	073°18'34''W	45°19'17''N	161.8	M	C24	F3E	VHF	0.1		H24	L'ACADIE, QUE.	CP15	
VFN	073°19'33''W	45°33'25''N	156.5	M	C10	F3E	VHF	0.1		H24	MONT ST. BRUNO, QUE.		
VFN	073°19'33''W	45°33'25''N	156.8	M	C16	G3E	VHF	0.1		H24	MONT ST. BRUNO, QUE.		
VFN	073°19'33''W	45°33'25''N	161.65	M	C21B	F3E	VHF	0.1			MONT ST. BRUNO, QUE.	CP4	
VFN	073°19'33''W	45°33'25''N	161.8	M	C24	F3E	VHF	0.1		H24	MONT ST. BRUNO, QUE.		
VFN	073°19'33''W	45°33'25''N	161.875	M	C85	F3E	VHF	0.1		H24	MONT ST. BRUNO, QUE.		
VFN	073°29'47''W	45°32'57''N	156.5	M	C10	F3E	VHF	0.1		H24	LONGUEUIL, QUE.		
VFN	073°29'47''W	45°32'57''N	156.8	M	C16	G3E	VHF	0.1		H24	LONGUEUIL, QUE.		
VFN	074°17'48''W	45°27'00''N	156.8	M	C16	G3E	VHF	0.1		H24	MT. RIGAUD, QUE.		
VFN	074°17'48''W	45°27'00''N	161.825	M	C84	F3E	VHF	0.1		H24	MT. RIGAUD, QUE.		
VFN	074°17'48''W	45°27'00''N	161.85	M	C25B	F3E	VHF	0.1			MT. RIGAUD, QUE.	CP4	

OTTAWA

Admin./Geo.Area symbol: CAN	**MMSI:**	**Services:** UTC

Services

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CHU				3330	K		H2B H3E	HF	H24	HR1 HR2 HR3	
CHU				7335	K		H2B H3E	HF	H24	HR1 HR2 HR3	
CHU				14670	K		H2B H3E	HF	H24	HR1 HR2 HR3	

PLACENTIA COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 003160019	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
CAN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : ecaregsnf@innav.gc.ca
FAX : +1709 227 5637
TELEX : 0164530 CCGTC SNF
TF : +1709 227 2181/2182

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VCP			053°31'58''W	46°37'00''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	CAPE PINE, NL.		
VCP			053°59'03''W	47°15'44''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	FRESHWATER, NL.		
VCP			053°59'59''W	47°46'23''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	ARNOLD'S COVE, NL.		
VCP			054°09'15''W	46°58'28''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	CUSLETT, NL.		
VCP			054°51'46''W	47°32'00''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	BAY L'ARGENT, NL.		
VCP			055°22'45''W	46°55'09''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	ST. LAWRENCE, NL.		
VCP			055°50'52''W	47°04'02''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	FORTUNE HEAD, NL.		
VCP			055°56'19''W	47°33'34''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	HERMITAGE, NL.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCP					2514	K		J3E	MF	H24	MD1	
VCP					2538	K		J3E	MF	H24	MD1	
VCP					2582	K		J3E	MF	H24	MD1	

VCP					161.8	M	C24	F3E	VHF	H24	MD1	
VCP					161.875	M	C85	F3E	VHF	H24	MD1	
VCP					161.9	M	C26	F3E	VHF	H24	MD1	
VCP					161.95	M	C27	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCP				2598	K		J3E	MF	0048 0737 1607 2137	BM2 BM4 BM6	
VCP				156.6	M	C12	F3E	VHF		BM2 BM3 BM6	
VCP				156.7	M	C14	F3E	VHF		BM2 BM3 BM6	
VCP				161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VCP				161.75	M	C23	F3E	VHF	H24	BM2 BM6	
VCP				161.775	M	C83	F3E	VHF	H24	BM2 BM6	
VCP				162	M	C28	F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCP					2598	K		J3E	MF	1137 1807	NA4 NA6	
VCP					161.65	M	C21	F3E	VHF	H24	NA4 NA5	
VCP					161.75	M	C23	F3E	VHF	H24	NA4 NA5	
VCP					161.775	M	C83	F3E	VHF	H24	NA4 NA5	
VCP					162	M	C28	F3E	VHF	H24	NA4 NA5	

CP - Public correspondence service

Address :

EMAIL : ecaregsnf@innav.gc.ca
FAX : +1709 227 5637
TELEX : 0164530 CCGTC SNF
TF : +1709 227 2181/2182

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VCP			053°31'58''W	46°37'00''N		156.8	M		C16	G3E	VHF	0.1		H24	CAPE PINE, NEWFOUNDLAND		
VCP			053°31'58''W	46°37'00''N		161.775	M		C83B	F3E	VHF	0.1			CAPE PINE, NEWFOUNDLAND	CP4	
VCP			053°31'58''W	46°37'00''N		161.8	M		C24	F3E	VHF	0.1		H24	CAPE PINE, NEWFOUNDLAND		
VCP			053°59'03''W	47°15'44''N		156.6	M		C12	F3E	VHF	0.1		H24	FRESHWATER, NEWFOUNDLAND		
VCP			053°59'03''W	47°15'44''N		156.7	M		C14	F3E	VHF	0.1		H24	FRESHWATER, NEWFOUNDLAND		
VCP			053°59'03''W	47°15'44''N		156.8	M		C16	G3E	VHF	0.1		H24	FRESHWATER, NEWFOUNDLAND		
VCP			053°59'03''W	47°15'44''N		161.75	M		C23B	F3E	VHF	0.1			FRESHWATER, NEWFOUNDLAND	CP4	
VCP			053°59'03''W	47°15'44''N		161.875	M		C85	F3E	VHF	0.1		H24	FRESHWATER, NEWFOUNDLAND		
VCP			053°59'59''W	47°46'23''N		156.6	M		C12	F3E	VHF	0.1		H24	ARNOLD'S COVE, NEWFOUNDLAND		
VCP			053°59'59''W	47°46'23''N		156.8	M		C16	G3E	VHF	0.1		H24	ARNOLD'S COVE, NEWFOUNDLAND		
VCP			054°09'15''W	46°58'28''N		156.7	M		C14	F3E	VHF	0.1		H24	CUSLETT, NEWFOUNDLAND		
VCP			054°09'15''W	46°58'28''N		156.8	M		C16	G3E	VHF	0.1		H24	CUSLETT, NEWFOUNDLAND		
VCP			054°51'46''W	47°32'00''N		156.8	M		C16	G3E	VHF	0.1		H24	BAY L'ARGENT, NEWFOUNDLAND		
VCP			054°51'46''W	47°32'00''N		161.65	M		C21B	F3E	VHF	0.1			BAY L'ARGENT, NEWFOUNDLAND	CP4	
VCP			054°51'46''W	47°32'00''N		161.95	M		C27	F3E	VHF	0.1		H24	BAY L'ARGENT, NEWFOUNDLAND		
VCP			055°22'45''W	46°55'09''N		2182	K	2182		J3E	MF	0.28		H24	ST. LAWRENCE, NEWFOUNDLAND		
VCP			055°22'45''W	46°55'09''N		2514	K	2118		J3E	MF	1			ST. LAWRENCE, NEWFOUNDLAND		
VCP			055°22'45''W	46°55'09''N		2582	K	2206		J3E	MF	1			ST. LAWRENCE, NEWFOUNDLAND		
VCP			055°22'45''W	46°55'09''N		2598	K			J3E	MF	1			ST. LAWRENCE, NEWFOUNDLAND	CP4	
VCP			055°22'45''W	46°55'09''N		156.8	M		C16	G3E	VHF	0.1		H24	ST. LAWRENCE, NEWFOUNDLAND		
VCP			055°22'45''W	46°55'09''N		161.65	M		C21B	F3E	VHF	0.1			ST. LAWRENCE, NEWFOUNDLAND	CP4	
VCP			055°22'45''W	46°55'09''N		161.9	M		C26	F3E	VHF	0.1		H24	ST. LAWRENCE, NEWFOUNDLAND		
VCP			055°22'50''W	46°55'42''N		2538	K	2142		J3E	MF	1			ST. LAWRENCE, NEWFOUNDLAND		
VCP			055°50'52''W	47°04'02''N		156.8	M		C16	G3E	VHF	0.1		H24	FORTUNE HEAD, NEWFOUNDLAND		

VCP			055°50'52''W	47°04'02''N	161.775	M		C83B	F3E	VHF	0.1			FORTUNE HEAD, NEWFOUNDLAND	CP4
VCP			055°50'52''W	47°04'02''N	161.8	M		C24	F3E	VHF	0.1		H24	FORTUNE HEAD, NEWFOUNDLAND	
VCP			055°56'19''W	47°33'34''N	156.8	M		C16	G3E	VHF	0.1		H24	HERMITAGE, NEWFOUNDLAND	
VCP			055°56'19''W	47°33'34''N	161.875	M		C85	F3E	VHF	0.1		H24	HERMITAGE, NEWFOUNDLAND	CP4
VCP			055°56'19''W	47°33'34''N	162	M		C28B	F3E	VHF	0.1			HERMITAGE, NEWFOUNDLAND	CP4

PORT AUX BASQUES COAST GUARD RADIO

Admin./Geo.Area symbol: CAN	**MMSI:** 003160018	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : paxtfc@innav.gc.ca
FAX : +1709 695 7784
TF : +1709 695 2167

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VOJ			057°24'19''W	50°41'59''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	POINTE RICHE, NL.		
VOJ			057°24'31''W	47°30'45''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	RAMEA ISLAND, NL.		
VOJ			057°57'28''W	49°36'10''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	BONNE BAY, NL.		
VOJ			058°02'49''W	48°58'07''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	MOUNT MORIAH, NL.		
VOJ			058°39'54''W	48°35'20''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	PINE TREE, NL.		
VOJ			059°16'26''W	47°41'14''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	TABLE MOUNTAIN, NL.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VOJ					2514	K		J3E	MF	H24	MD1	
VOJ					2582	K		J3E	MF	H24	MD1	
VOJ					161.8	M	C24	F3E	VHF	H24	MD1	
VOJ					161.9	M	C26	F3E	VHF	H24	MD1	
VOJ					161.95	M	C27	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VOJ				2598	K		J3E	MF	0207 0807 1507 2107	BM2 BM4 BM6	
VOJ				156.6	M	C12	F3E	VHF	0207 0807 1507 2107	BM2	
VOJ				156.7	M	C14	F3E	VHF	0207 0807 1507 2107	BM2	
VOJ				161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VOJ				161.75	M	C23	F3E	VHF	H24	BM2 BM6	
VOJ				161.775	M	C83	F3E	VHF	H24	BM2 BM6	
VOJ				161.85	M	C25	F3E	VHF	H24	BM2 BM6	
VOJ				162	M	C28	F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VOJ					2598	K		J3E	MF	1207 1837(NA5)(NA11)	NA4 NA6	
VOJ					161.65	M	C21	F3E	VHF	H24	NA4 NA5	
VOJ					161.775	M	C83	F3E	VHF	H24	NA4 NA5	
VOJ					161.85	M	C25	F3E	VHF	H24	NA4 NA5	
VOJ					162	M	C28	F3E	VHF	H24	NA4 NA5	

CP - Public correspondence service

Address :
EMAIL : paxtfc@innav.gc.ca
FAX : +1709 695 7784
TF : +1709 695 2167

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VOJ			057°24'19''W	50°41'59''N		156.8	M		C16	G3E	VHF	0.1		H24	POINTE RICHE, NEWFOUNDLAND		
VOJ			057°24'19''W	50°41'59''N		161.65	M		C21B	F3E	VHF	0.1			POINTE RICHE, NEWFOUNDLAND	CP4	
VOJ			057°24'19''W	50°41'59''N		161.75	M		C23B	F3E	VHF	0.1			POINTE RICHE, NEWFOUNDLAND		
VOJ			057°24'19''W	50°41'59''N		161.9	M		C26	F3E	VHF	0.1		H24	POINTE RICHE, NEWFOUNDLAND		
VOJ			057°24'31''W	47°30'45''N		156.8	M		C16	G3E	VHF	0.1		H24	RAMEA ISLAND, NEWFOUNDLAND		
VOJ			057°24'31''W	47°30'45''N		161.65	M		C21B	F3E	VHF	0.1			RAMEA ISLAND, NEWFOUNDLAND	CP4	
VOJ			057°24'31''W	47°30'45''N		161.9	M		C26	F3E	VHF	0.1		H24	RAMEA ISLAND, NEWFOUNDLAND		
VOJ			057°57'28''W	49°36'10''N		156.8	M		C16	G3E	VHF	0.1		H24	BONNE BAY, NEWFOUNDLAND		
VOJ			057°57'28''W	49°36'10''N		161.65	M		C21B	F3E	VHF	0.1			BONNE BAY, NEWFOUNDLAND	CP4	
VOJ			057°57'28''W	49°36'10''N		161.775	M		C83B	F3E	VHF	0.1			BONNE BAY, NEWFOUNDLAND		
VOJ			057°57'28''W	49°36'10''N		161.8	M		C24	F3E	VHF	0.1		H24	BONNE BAY, NEWFOUNDLAND		
VOJ			058°02'49''W	48°58'07''N		156.8	M		C16	G3E	VHF	0.1		H24	MOUNT MORIAH,		

														NEWFOUNDLAND			
VOJ			058°02'49''W	48°58'07''N		161.775	M		C83B	F3E	VHF	0.1			MOUNT MORIAH, NEWFOUNDLAND	CP4	
VOJ			058°02'49''W	48°58'07''N		161.8	M		C24	F3E	VHF	0.1		H24	MOUNT MORIAH, NEWFOUNDLAND		
VOJ			058°39'54''W	48°35'20''N		156.8	M		C16	G3E	VHF	0.1		H24	PINE TREE, NEWFOUNDLAND		
VOJ			058°39'54''W	48°35'20''N		161.8	M		C24	F3E	VHF	0.1		H24	PINE TREE, NEWFOUNDLAND		
VOJ			058°39'54''W	48°35'20''N		162	M		C28B	F3E	VHF	0.1			PINE TREE, NEWFOUNDLAND	CP4	
VOJ			058°45'32''W	48°33'17''N		2182	K	2182		J3E	MF	0.28		H24	STEPHENVILLE, NEWFOUNDLAND		
VOJ			058°45'32''W	48°33'17''N		2514	K	2118		J3E	MF	1			STEPHENVILLE, NEWFOUNDLAND		
VOJ			058°45'32''W	48°33'17''N		2582	K	2206		J3E	MF	1			STEPHENVILLE, NEWFOUNDLAND		
VOJ			058°45'32''W	48°33'17''N		2598	K			J3E	MF	1			STEPHENVILLE, NEWFOUNDLAND	CP4	
VOJ			059°16'26''W	47°41'14''N		156.55	M		C11	F3E	VHF	0.1		H24	TABLE MTN, NEWFOUNDLAND		
VOJ			059°16'26''W	47°41'14''N		156.6	M		C12	F3E	VHF	0.1		H24	TABLE MTN, NEWFOUNDLAND		
VOJ			059°16'26''W	47°41'14''N		156.8	M		C16	G3E	VHF	0.1		H24	TABLE MTN, NEWFOUNDLAND		
VOJ			059°16'26''W	47°41'14''N		161.95	M		C27	F3E	VHF	0.1		H24	TABLE MTN, NEWFOUNDLAND		
VOJ			059°16'26''W	47°41'14''N		162	M		C28B	F3E	VHF	0.1			TABLE MTN, NEWFOUNDLAND	CP4	

PRESCOTT COAST GUARD RADIO

Admin./Geo.Area symbol: CAN	**MMSI:** 003160029	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +1613 925 4519
TF : +1613 925 4471

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VBR			074°43'47''W	45°01'06''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	CORNWALL, ON.		
VBR			075°25'19''W	44°47'17''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	CARDINAL, ON.		

VBR			076°40'39''W	44°15'46''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	KINGSTON, ON.
VBR			078°12'41''W	44°03'59''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	COBOURG, ON.
VBR			079°17'40''W	44°34'40''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	ORILLIA, ON.
VBR			079°18'42''W	43°03'11''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	FONTHILL, ON.
VBR			079°43'48''W	43°29'41''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	TRAFALGAR, ON.

MED-ADVICE - Transmitting medical advice

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VBR					161.8	M	C24	F3E	VHF	H24	MD1	
VBR					161.875	M	C85	F3E	VHF	H24	MD1	
VBR					161.9	M	C26	F3E	VHF	H24	MD1	
VBR					161.95	M	C27	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VBR				161.65	M	C21	F3E	VHF	H24		
VBR				161.75	M	C23	F3E	VHF	H24		
VBR				161.775	M	C83	F3E	VHF	H24		
VBR				162	M	C28	F3E	VHF	H24		

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VBR					161.65	M	C21	F3E	VHF	H24	NA4 NA5	
VBR					161.75	M	C23	F3E	VHF	H24	NA4 NA5	
VBR					161.775	M	C83	F3E	VHF	H24	NA4 NA5	
VBR					162	M	C28	F3E	VHF	H24	NA4 NA5	

CP - Public correspondence service

Address :
FAX : +1613 925 4519
TF : +1613 925 4471

Nature of Service : CP
Num. Notes : CP1 CP5 CP7
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VBR			074°43'47''W	45°01'06''N		156.8	M		C16	G3E	VHF	0.1		H24	CORNWALL, ONTARIO	CP9	
VBR			074°43'47''W	45°01'06''N		161.75	M		C23B	F3E	VHF	0.1			CORNWALL, ONTARIO		
VBR			074°43'47''W	45°01'06''N		161.775	M		C83B	F3E	VHF	0.1			CORNWALL, ONTARIO	CP4	
VBR			074°43'47''W	45°01'06''N		161.875	M		C85	F3E	VHF	0.1		H24	CORNWALL, ONTARIO	CP9	
VBR			075°25'19''W	44°47'17''N		156.8	M		C16	G3E	VHF	0.1		H24	CARDINAL, ONTARIO		
VBR			075°25'28''W	44°47'28''N		161.65	M		C21B	F3E	VHF	0.1			CARDINAL, ONTARIO	CP4	
VBR			075°25'28''W	44°47'28''N		161.9	M		C26	F3E	VHF	0.1		H24	CARDINAL, ONTARIO	CP9	
VBR			075°25'28''W	44°47'28''N		161.95	M		C27	F3E	VHF	0.1		H24	CARDINAL, ONTARIO		
VBR			075°25'28''W	44°47'28''N		162	M		C28B	F3E	VHF	0.1			CARDINAL, ONTARIO		
VBR			075°58'23''W	44°23'59''N		156.8	M		C16	G3E	VHF	0.1		H24	GANANOQUE, ONTARIO	CP9	
VBR			075°58'26''W	44°23'59''N		161.875	M		C85	F3E	VHF	0.1		H24	GANANOQUE, ONTARIO	CP9	
VBR			076°40'34''W	44°15'43''N		161.75	M		C23B	F3E	VHF	0.1			KINGSTON, ONTARIO	CP4	
VBR			076°40'34''W	44°15'43''N		161.775	M		C83B	F3E	VHF	0.1			KINGSTON, ONTARIO	CP4	
VBR			076°40'34''W	44°15'43''N		161.8	M		C24	F3E	VHF	0.1		H24	KINGSTON, ONTARIO		

VBR			076°40'34''W	44°15'43''N		161.9	M		C26	F3E	VHF	0.1		H24	KINGSTON, ONTARIO		
VBR			076°40'39''W	44°15'46''N		156.8	M		C16	G3E	VHF	0.1		H24	KINGSTON, ONTARIO		
VBR			078°12'38''W	44°04'02''N		161.65	M		C21B	F3E	VHF	0.1			COBOURG, ONTARIO	CP4	
VBR			078°12'38''W	44°04'02''N		161.875	M		C85	F3E	VHF	0.1		H24	COBOURG, ONTARIO		
VBR			078°12'38''W	44°04'02''N		161.95	M		C27	F3E	VHF	0.1		H24	COBOURG, ONTARIO		
VBR			078°12'41''W	44°03'59''N		156.8	M		C16	G3E	VHF	0.1		H24	COBOURG, ONTARIO		
VBR			079°17'40''W	44°34'40''N		156.8	M		C16	G3E	VHF	0.1		H24	ORILLIA, ONTARIO		
VBR			079°17'40''W	44°34'40''N		161.65	M		C21B	F3E	VHF	0.1			ORILLIA, ONTARIO	CP4	
VBR			079°17'40''W	44°34'40''N		161.9	M		C26	F3E	VHF	0.1		H24	ORILLIA, ONTARIO		
VBR			079°18'42''W	43°03'11''N		156.8	M		C16	G3E	VHF	0.1		H24	FONTHILL, ONTARIO		
VBR			079°18'44''W	43°03'10''N		161.775	M		C83B	F3E	VHF	0.1			FONTHILL, ONTARIO	CP4	
VBR			079°18'44''W	43°03'10''N		161.9	M		C26	F3E	VHF	0.1		H24	FONTHILL, ONTARIO		
VBR			079°18'44''W	43°03'10''N		161.95	M		C27	F3E	VHF	0.1		H24	FONTHILL, ONTARIO		
VBR			079°43'47''W	43°29'41''N		161.8	M		C24	F3E	VHF	0.1		H24	TRAFALGAR, ONTARIO		
VBR			079°43'48''W	43°29'41''N		156.8	M		C16	G3E	VHF	0.1		H24	TRAFALGAR, ONTARIO		

PRINCE RUPERT COAST GUARD RADIO

Admin./Geo.Area symbol: CAN	**MMSI:** 003160013	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : mctsprincerupert@pac.dfo-mpo.gc.ca
FAX : +1250 627 3070
TF : +1250 627 3081

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VAJ			128°00'43''W	51°35'21''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	CALVERT ISLAND, B.C.		
VAJ			128°33'45''W	52°34'45''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	KLEMTU, B.C.		
VAJ			129°11'42''W	53°15'46''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	MOUNT GIL, B.C.		

VAJ			130°18'49''W	54°17'12''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	MOUNT HAYS, B.C.		
VAJ			130°54'55''W	54°31'16''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	DUNDAS ISLAND, B.C.		
VAJ			131°12'54''W	52°13'18''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	ROSE INLET, B.C.		
VAJ			131°59'47''W	53°09'33''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	CUMSHEWA, B.C.		
VAJ			132°56'30''W	53°57'18''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	NADEN HARBOUR, B.C.		

MED-ADVICE - Transmitting medical advice

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAJ					2054	K		J3E	MF	H24	MD1	
VAJ					157.175	M	C83A	F3E	VHF	H24	MD1	
VAJ					161.825	M	C84	F3E	VHF	H24	MD1	
VAJ					161.9	M	C26	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAJ				2054	K		J3E	MF	0505 1105 1705 2305	BM2 BM4 BM6	
VAJ				156.55	M	C11	F3E	VHF		BM2	
VAJ				161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VAJ				162.4	M		F3E	VHF	H24	BM2 BM6	
VAJ				162.475	M		F3E	VHF	H24	BM2 BM6	
VAJ				162.55	M		F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAJ					2054	K		J3E	MF	0505 1105 1705 2305	NA4 NA6	
VAJ					161.65	M	C21	F3E	VHF	H24	NA4	
VAJ					162.4	M		F3E	VHF	H24	NA4	
VAJ					162.475	M		F3E	VHF	H24	NA4	
VAJ					162.55	M		F3E	VHF	H24	NA4	

CP - Public correspondence service

Address :

EMAIL : mctsprincerupert@pac.dfo-mpo.gc.ca
FAX : +1250 627 3070
TF : +1250 627 3081

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VAJ			128°00'43"W	51°35'21"N		156.55	M		C11	F3E	VHF	0.029		H24	CALVERT ISLAND, B.C.		
VAJ			128°00'43"W	51°35'21"N		156.8	M		C16	G3E	VHF	0.029		H24	CALVERT ISLAND, B.C.		
VAJ			128°00'43"W	51°35'21"N		157.175	M		C83A	F3E	VHF	0.029			CALVERT ISLAND, B.C.		
VAJ			128°00'43"W	51°35'21"N		161.825	M		C84	F3E	VHF	0.029		H24	CALVERT ISLAND, B.C.		
VAJ			128°00'43"W	51°35'21"N		162.4	M		WX1	F3E	VHF	0.008			CALVERT ISLAND, B.C.	CP4	
VAJ			128°33'45"W	52°34'45"N		156.55	M		C11	F3E	VHF	0.029		H24	KLEMTU, B.C.		
VAJ			128°33'45"W	52°34'45"N		156.8	M		C16	G3E	VHF	0.029		H24	KLEMTU, B.C.		
VAJ			128°33'45"W	52°34'45"N		157.175	M		C83A	F3E	VHF	0.029			KLEMTU, B.C.	CP6	
VAJ			128°33'45"W	52°34'45"N		161.825	M		C84	F3E	VHF	0.029		H24	KLEMTU, B.C.		
VAJ			128°33'45"W	52°34'45"N		162.55	M		WX1	F3E	VHF	0.008			KLEMTU, B.C.	CP4	
VAJ			128°37'51"W	54°03'20"N		156.55	M		C11	F3E	VHF	0.029		H24	KITIMAT, B.C.		
VAJ			128°37'51"W	54°03'20"N		156.8	M		C16	G3E	VHF	0.029		H24	KITIMAT, B.C.		
VAJ			128°37'51"W	54°03'20"N		157.175	M		C83A	F3E	VHF	0.029			KITIMAT, B.C.	CP6	

VAJ			128°37'51"W	54°03'20"N		161.65	M		C21B	F3E	VHF	0.029			KITIMAT, B.C.	CP4	
VAJ			129°11'42"W	53°15'46"N		156.55	M		C11	F3E	VHF	0.029		H24	MOUNT GIL, B.C.		
VAJ			129°11'42"W	53°15'46"N		156.8	M		C16	G3E	VHF	0.029		H24	MOUNT GIL, B.C.		
VAJ			129°11'42"W	53°15'46"N		157.175	M		C83A	F3E	VHF	0.029			MOUNT GIL, B.C.	CP6	
VAJ			129°11'42"W	53°15'46"N		161.9	M		C26	F3E	VHF	0.029		H24	MOUNT GIL, B.C.		
VAJ			129°11'42"W	53°15'46"N		162.4	M		WX2	F3E	VHF	0.008			MOUNT GIL, B.C.	CP4	
VAJ			129°59'18"W	55°12'58"N		156.8	M		C16	G3E	VHF	0.008		H24	MOUNT DENT, B.C.		
VAJ			129°59'18"W	55°12'58"N		161.65	M		C21B	F3E	VHF	0.008			MOUNT DENT, B.C.	CP4	
VAJ			129°59'18"W	55°12'58"N		161.825	M		C84	F3E	VHF	0.008		H24	MOUNT DENT, B.C.		
VAJ			130°18'49"W	54°17'12"N		156.55	M		C11	F3E	VHF	0.029		H24	MOUNT HAYS, B.C.		
VAJ			130°18'49"W	54°17'12"N		156.575	M		C71	F3E	VHF	0.029		H24	MOUNT HAYS, B.C.		
VAJ			130°18'49"W	54°17'12"N		156.8	M		C16	G3E	VHF	0.029		H24	MOUNT HAYS, B.C.		
VAJ			130°18'49"W	54°17'12"N		157.175	M		C83A	F3E	VHF	0.029			MOUNT HAYS, B.C.	CP6	
VAJ			130°18'49"W	54°17'12"N		161.65	M		C21B	F3E	VHF	0.008			MOUNT HAYS, B.C.	CP4	
VAJ			130°18'49"W	54°17'12"N		161.825	M		C84	F3E	VHF	0.029		H24	MOUNT HAYS, B.C.		
VAJ			130°25'06"W	54°17'51"N		2054	K	2054		J3E	MF	0.25		H24	PRINCE RUPERT, B.C.	CP4	
VAJ			130°25'06"W	54°17'51"N		2182	K	2182		J3E	MF	0.25		H24	PRINCE RUPERT, B.C.		
VAJ			130°25'06"W	54°17'51"N		4125	K	4125		J3E	HF	0.25		H24	PRINCE RUPERT, B.C.		
VAJ			130°54'55"W	54°31'16"N		156.575	M		C71	F3E	VHF	0.029		H24	DUNDAS ISLAND B.C.		
VAJ			130°54'55"W	54°31'16"N		156.8	M		C16	G3E	VHF	0.029		H24	DUNDAS ISLAND B.C.		
VAJ			130°54'55"W	54°31'16"N		157.1	M		C22A	F3E	VHF	0.029			DUNDAS ISLAND B.C.		
VAJ			130°54'55"W	54°31'16"N		157.175	M		C83A	F3E	VHF	0.029			DUNDAS ISLAND B.C.	CP6	
VAJ			130°54'55"W	54°31'16"N		161.825	M		C84	F3E	VHF	0.029		H24	DUNDAS ISLAND B.C.		
VAJ			130°54'55"W	54°31'16"N		162.4	M		WX2	F3E	VHF	0.008			DUNDAS ISLAND B.C.	CP4	
VAJ			131°12'54"W	52°13'18"N		156.55	M		C11	F3E	VHF	0.029		H24	ROSE INLET, B.C.		
VAJ			131°12'54"W	52°13'18"N		156.8	M		C16	G3E	VHF	0.029		H24	ROSE INLET, B.C.		
VAJ			131°12'54"W	52°13'18"N		157.175	M		C83A	F3E	VHF	0.029			ROSE INLET, B.C.		
VAJ			131°12'54"W	52°13'18"N		161.65	M		C21B	F3E	VHF	0.008			ROSE INLET, B.C.	CP4	
VAJ			131°12'54"W	52°13'18"N		161.9	M		C26	F3E	VHF	0.029		H24	ROSE INLET, B.C.		
VAJ			131°45'13"W	52°34'30"N		156.55	M		C11	F3E	VHF	0.029		H24	BARRY INLET, B.C.		
VAJ			131°45'13"W	52°34'30"N		156.8	M		C16	G3E	VHF	0.029		H24	BARRY INLET, B.C.		
VAJ			131°45'13"W	52°34'30"N		157.175	M		C83A	F3E	VHF	0.029			BARRY INLET, B.C.	CP6	
VAJ			131°45'13"W	52°34'30"N		161.9	M		C26	F3E	VHF	0.029		H24	BARRY INLET, B.C.		
VAJ			131°45'13"W	52°34'30"N		162.4	M		WX2	F3E	VHF	0.008			BARRY INLET, B.C.	CP4	
VAJ			131°59'47"W	53°09'33"N		156.55	M		C11	F3E	VHF	0.029		H24	CUMSHEWA, B.C.		
VAJ			131°59'47"W	53°09'33"N		156.8	M		C16	G3E	VHF	0.029		H24	CUMSHEWA, B.C.		
VAJ			131°59'47"W	53°09'33"N		157.175	M		C83A	F3E	VHF	0.029			CUMSHEWA, B.C.	CP6	

VAJ		131°59'47''W	53°09'33''N	161.825	M		C84	F3E	VHF	0.029		H24	CUMSHEWA, B.C.	
VAJ		131°59'47''W	53°09'33''N	162.475	M		WX3	F3E	VHF	0.008			CUMSHEWA, B.C.	CP4
VAJ		132°32'31''W	53°15'08''N	156.55	M		C11	F3E	VHF	0.029		H24	VAN INLET, B.C.	
VAJ		132°32'31''W	53°15'08''N	156.8	M		C16	G3E	VHF	0.029		H24	VAN INLET, B.C.	
VAJ		132°32'31''W	53°15'08''N	157.175	M		C83A	F3E	VHF	0.029			VAN INLET, B.C.	CP6
VAJ		132°32'31''W	53°15'08''N	161.9	M		C26	F3E	VHF	0.029		H24	VAN INLET, B.C.	
VAJ		132°32'31''W	53°15'08''N	162.55	M		WX1	F3E	VHF	0.008			VAN INLET, B.C.	CP4
VAJ		132°42'53''W	53°15'31''N	2054	K	2054		J3E	MF	0.25		H24	HUNTER POINT, B.C.	CP4
VAJ		132°42'53''W	53°15'31''N	2182	K	2182		J3E	MF	0.25		H24	HUNTER POINT, B.C.	
VAJ		132°56'30''W	53°57'18''N	156.55	M		C11	F3E	VHF	0.029		H24	NADEN HARBOUR, B.C.	
VAJ		132°56'30''W	53°57'18''N	156.575	M		C71	F3E	VHF	0.029		H24	NADEN HARBOUR, B.C.	
VAJ		132°56'30''W	53°57'18''N	156.8	M		C16	G3E	VHF	0.029		H24	NADEN HARBOUR, B.C.	
VAJ		132°56'30''W	53°57'18''N	157.1	M		C22A	F3E	VHF	0.029			NADEN HARBOUR, B.C.	
VAJ		132°56'30''W	53°57'18''N	157.175	M		C83A	F3E	VHF	0.029			NADEN HARBOUR, B.C.	CP6
VAJ		132°56'30''W	53°57'18''N	161.825	M		C84	F3E	VHF	0.029		H24	NADEN HARBOUR, B.C.	
VAJ		132°56'30''W	53°57'18''N	162.475	M		WX3	F3E	VHF	0.008			NADEN HARBOUR, B.C.	CP4

PRINCE RUPERT RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
CAN		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP7
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CGA478			130°19'12''W	54°18'54''N		161.95	M		C27	F3E	VHF	0.1					

QUEBEC COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 003160027	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
CAN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : qbcsup@innav.gc.ca
FAX : +1418 648 7244
TF : +1418 648 4427

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VCC			069°36'14''W	47°45'26''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	RIVIERE DU LOUP, QC.		
VCC			070°30'45''W	46°55'42''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	MONTMAGNY, QC.		
VCC			071°09'33''W	46°48'45''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	LAUZON, QC.		
VCC			071°29'45''W	46°49'22''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	MONT BELAIR, QC.		
VCC			072°27'17''W	46°23'50''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	TROIS-RIVIERES, QC.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCC					161.8	M	C24	F3E	VHF	H24	MD1	
VCC					161.875	M	C85	F3E	VHF	H24	MD1	
VCC					161.9	M	C26	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCC				156.6	M	C12	F3E	VHF	H24	BM2	
VCC				156.65	M	C13	F3E	VHF	H24	BM2	
VCC				161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VCC				161.775	M	C83	F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCC					161.65	M	C21	F3E	VHF	H24	NA4 NA5 NA12	
VCC					161.775	M	C83	F3E	VHF	H24	NA4 NA5 NA12	

CP - Public correspondence service

Address :
EMAIL : qbcsup@innav.gc.ca
FAX : +1418 648 7244
TF : +1418 648 4427

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VCC			069°36'14''W	47°45'26''N		156.6	M		C12	F3E	VHF	0.1		H24	RIVIERE DU LOUP, QUE.		
VCC			069°36'14''W	47°45'26''N		156.8	M		C16	G3E	VHF	0.1		H24	RIVIERE DU LOUP, QUE.		
VCC			069°36'14''W	47°45'26''N		161.65	M		C21B	F3E	VHF	0.1			RIVIERE DU LOUP, QUE.	CP4	

VCC			069°36'14''W	47°45'26''N		161.875	M		C85	F3E	VHF	0.1			RIVIERE DU LOUP, QUE.		
VCC			070°30'45''W	46°55'42''N		156.6	M		C12	F3E	VHF	0.1		H24	MONTMAGNY, QUE.		
VCC			070°30'45''W	46°55'42''N		156.8	M		C16	G3E	VHF	0.1		H24	MONTMAGNY, QUE.		
VCC			070°30'45''W	46°55'42''N		161.775	M		C83B	F3E	VHF	0.1			MONTMAGNY, QUE.	CP4	
VCC			070°30'45''W	46°55'42''N		161.8	M		C24	F3E	VHF	0.1			MONTMAGNY, QUE.		
VCC			071°09'33''W	46°48'45''N		156.6	M		C12	F3E	VHF	0.1		H24	LAUZON, QUE.		
VCC			071°09'33''W	46°48'45''N		156.8	M		C16	G3E	VHF	0.1		H24	LAUZON, QUE.		
VCC			071°09'33''W	46°48'45''N		161.65	M		C21B	F3E	VHF	0.1			LAUZON, QUE.	CP4	
VCC			071°09'33''W	46°48'45''N		161.9	M		C26	F3E	VHF	0.1			LAUZON, QUE.		
VCC			071°29'45''W	46°49'22''N		156.65	M		C13	F3E	VHF	0.1		H24	MONT BELAIR, QUE.		
VCC			071°29'45''W	46°49'22''N		156.8	M		C16	G3E	VHF	0.1		H24	MONT BELAIR, QUE.		
VCC			071°29'45''W	46°49'22''N		161.875	M		C85	F3E	VHF	0.1			MONT BELAIR, QUE.		
VCC			072°27'17''W	46°23'50''N		156.65	M		C13	F3E	VHF	0.1		H24	TROIS-RIVIERES, QUE.		
VCC			072°27'17''W	46°23'50''N		156.8	M		C16	G3E	VHF	0.1		H24	TROIS-RIVIERES, QUE.		
VCC			072°27'17''W	46°23'50''N		161.775	M		C83B	F3E	VHF	0.1			TROIS-RIVIERES, QUE.	CP4	
VCC			072°27'17''W	46°23'50''N		161.8	M		C24	F3E	VHF	0.1			TROIS-RIVIERES, QUE.		
VCC			073°06'52''W	46°02'45''N		156.65	M		C13	F3E	VHF	0.1		H24	SOREL, QUE.		
VCC			073°06'52''W	46°02'45''N		156.8	M		C16	G3E	VHF	0.1		H24	SOREL, QUE.		
VCC			073°06'52''W	46°02'45''N		161.875	M		C85	F3E	VHF	0.1			SOREL, QUE.		

RIVIERE-AU-RENARD COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 003160025	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
CAN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : rarecareg@innav.gc.ca
FAX : +1418 269 5514
TF : +1418 269 3843

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VCG			059°29'17''W	50°30'00''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	HARRINGTON HARBOUR, QUE.	DC3	
VCG			060°41'13''W	50°12'57''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	LA ROMAINE, QUE.	DC3	
VCG			061°42'09''W	49°05'05''N	156.525	M	156.525	C70	G2B	VHF	0.01	H24	HEATH POINT QUE.		
VCG			061°48'00''W	50°08'40''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	NATASHQUAN, QUE.		
VCG			061°51'40''W	47°23'14''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	CAP-AUX-MEULES, QUE.		
VCG			063°40'44''W	50°16'15''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	HAVRE ST. PIERRE, QUE.		
VCG			064°15'30''W	48°50'02''N	156.525	M	156.525	C70	G2B	VHF	0.01	H24	FORILLON, QUE.		
VCG			064°47'33''W	48°13'37''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	NEWPORT, QUE.		
VCG			066°07'20''W	48°08'00''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	CARLETON, QUE.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCG					2514	K		J3E	MF	H24	MD1	
VCG					2582	K		J3E	MF	H24	MD1	
VCG					161.8	M	C24	F3E	VHF	H24	MD1	
VCG					161.9	M	C26	F3E	VHF	H24	MD1	
VCG					161.95	M	C27	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCG				2598	K		J3E	MF	0437 0847 0937 1407 1737 2317	BM2 BM4 BM6	
VCG				2749	K		J3E	MF	0437 0847 0937 1407 1737 2317	BM2 BM4 BM6	
VCG				161.65	M	C21	F3E	VHF	H24	BM2 BM4 BM6	
VCG				161.775	M	C83	F3E	VHF	H24	BM2 BM4 BM6	
VCG				161.85	M	C25	F3E	VHF	H24	BM2 BM4 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCG					2598	K		J3E	MF	0937 1737	NA4 NA5	
VCG					2749	K		J3E	MF	0937 1737	NA4 NA5	
VCG					161.65	M	C21	F3E	VHF	H24	NA4 NA5	
VCG					161.775	M	C83	F3E	VHF	H24	NA4 NA5	
VCG					161.85	M	C25	F3E	VHF	H24	NA4 NA5	

CP - Public correspondence service

Address :
EMAIL : rarecareg@innav.gc.ca
FAX : +1418 269 5514
TF : +1418 269 3843

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VCG			059°29'17"W	50°30'00"N		156.8	M		C16	G3E	VHF	0.1		H24	HARRINGTON HARBOUR, QUE.	CP9	
VCG			059°29'17"W	50°30'00"N		161.85	M		C25B	F3E	VHF	0.1			HARRINGTON HARBOUR, QUE.	CP4	
VCG			059°29'17"W	50°30'00"N		161.9	M		C26	F3E	VHF	0.1		H24	HARRINGTON HARBOUR, QUE.	CP9	
VCG			060°41'13"W	50°12'57"N		156.8	M		C16	G3E	VHF	0.1		H24	LA ROMAINE, QUE.	CP9	
VCG			060°41'13"W	50°12'57"N		161.775	M		C83B	F3E	VHF	0.1			LA ROMAINE, QUE.	CP4	
VCG			060°41'13"W	50°12'57"N		161.9	M		C26	F3E	VHF	0.1			LA ROMAINE, QUE.	CP9	
VCG			061°42'09"W	49°05'05"N		156.8	M		C16	G3E	VHF	0.009		H24	HEATH POINT, QUE.		
VCG			061°42'09"W	49°05'05"N		161.825	M		C84	F3E	VHF	0.009			HEATH POINT, QUE.		
VCG			061°42'09"W	49°05'05"N		161.85	M		C25B	F3E	VHF	0.009			HEATH POINT, QUE.	CP4	
VCG			061°48'00"W	50°08'40"N		2182	K	2182		H3E	MF	1		H24	NATASHQUAN, QUE.		
VCG			061°48'00"W	50°08'40"N		2582	K	2206		J3E	MF	1			NATASHQUAN, QUE.		
VCG			061°48'00"W	50°08'40"N		156.8	M		C16	G3E	VHF	0.1		H24	NATASHQUAN, QUE.		
VCG			061°48'00"W	50°08'40"N		161.65	M		C21B	F3E	VHF	0.1			NATASHQUAN, QUE.	CP4	

VCG			061°48'00"W	50°08'40"N		161.9	M		C26	F3E	VHF	0.1			NATASHQUAN, QUE.		
VCG			061°51'40"W	47°23'14"N			K	2118			MF				CAP-AUX-MEULES, QUE.		
VCG			061°51'40"W	47°23'14"N			K	2182			MF			H24	CAP-AUX-MEULES, QUE.		
VCG			061°51'40"W	47°23'14"N			K	2206			MF				CAP-AUX-MEULES, QUE.		
VCG			061°51'40"W	47°23'14"N		156.8	M		C16	G3E	VHF	0.1		H24	CAP-AUX-MEULES, QUE.		
VCG			061°51'40"W	47°23'14"N		161.65	M		C21B	F3E	VHF	0.1			CAP-AUX-MEULES, QUE.	CP4	
VCG			061°51'40"W	47°23'14"N		161.9	M		C26	F3E	VHF	0.1			CAP-AUX-MEULES, QUE.		
VCG			061°55'36"W	47°21'26"N		2182	K			J3E	MF	1			LA VERNIERE, QUE.		
VCG			061°55'36"W	47°21'26"N		2514	K			J3E	MF	1			LA VERNIERE, QUE.		
VCG			061°55'36"W	47°21'26"N		2582	K			J3E	MF	1			LA VERNIERE, QUE.		
VCG			061°55'36"W	47°21'26"N		2749	K			J3E	MF	1			LA VERNIERE, QUE.		
VCG			063°40'44"W	50°16'15"N		156.8	M		C16	G3E	VHF	0.1		H24	HAVRE ST. PIERRE, QUE.		
VCG			063°40'44"W	50°16'15"N		161.775	M		C83B	F3E	VHF	0.1			HAVRE ST. PIERRE, QUE.	CP4	
VCG			063°40'44"W	50°16'15"N		161.9	M		C26	F3E	VHF	0.1			HAVRE ST. PIERRE, QUE.		
VCG			064°12'53"W	48°51'40"N		2182	K			J3E	MF	0.28			CAP DES ROSIERS, QUE.		
VCG			064°12'53"W	48°51'40"N		2514	K			J3E	MF	1			CAP DES ROSIERS, QUE.		
VCG			064°12'53"W	48°51'40"N		2582	K			J3E	MF	1			CAP DES ROSIERS, QUE.		
VCG			064°15'30"W	48°50'02"N		156.8	M		C16	G3E	VHF	0.009		H24	FORILLON, QUE.		
VCG			064°15'30"W	48°50'02"N		161.65	M		C21B	F3E	VHF	0.009			FORILLON, QUE.	CP4	
VCG			064°15'30"W	48°50'02"N		161.8	M		C24	F3E	VHF	0.009		H24	FORILLON, QUE.		
VCG			064°24'00"W	49°00'29"N		156.8	K		C16	F3E	VHF	0.009		H24			
VCG			064°24'00"W	49°00'29"N		2598	K			J3E	MF	1			RIVIERE-AU-RENARD, QUE.	CP4	
VCG			064°24'00"W	49°00'29"N		2749	K			J3E	MF	1			RIVIERE-AU-RENARD, QUE.	CP4	
VCG			064°24'00"W	49°00'29"N			K	2118			MF				RIVIERE-AU-RENARD, QUE.		
VCG			064°24'00"W	49°00'29"N			K	2182			MF			H24	RIVIERE-AU-RENARD, QUE.		
VCG			064°24'00"W	49°00'29"N			K	2206			MF				RIVIERE-AU-RENARD, QUE.		
VCG			064°24'00"W	49°00'29"N		161.95	M		C27	F3E	VHF	0.1			RIVIERE-AU-RENARD, QUE.		
VCG			064°47'33"W	48°13'37"N		156.8	M		C16	G3E	VHF	0.1		H24	NEWPORT, QUE.		
VCG			064°47'33"W	48°13'37"N		161.775	M		C83B	F3E	VHF	0.1			NEWPORT, QUE.	CP4	
VCG			064°47'33"W	48°13'37"N		161.95	M		C27	F3E	VHF	0.1			NEWPORT, QUE.		
VCG			066°07'20"W	48°08'00"N		156.8	M		C16	G3E	VHF	0.1		H24	CARLETON, QUE.		
VCG			066°07'20"W	48°08'00"N		161.65	M		C21B	F3E	VHF	0.1			CARLETON, QUE.	CP4	
VCG			066°07'20"W	48°08'00"N		161.875	M		C85	F3E	VHF	0.1			CARLETON, QUE.		

S. JOHN'S, NEWFOUNDLAND (CBN)

Admin./Geo.Area symbol:	MMSI:	Services:
CAN		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM7
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				640	K		A3E	MF	(BM8)		

S. JOHN'S, NEWFOUNDLAND (CKZN)

Admin./Geo.Area symbol:	MMSI:	Services:
CAN		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM7
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				6160	K		A3E	HF	(BM8)		

SARNIA COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CAN	003160030	DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +1519 336 0229
TF : +1519 336 4003

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VBE			080°36'13''W	42°34'58''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	PORT BURWELL, ON.		
VBE			081°41'24''W	44°07'01''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	KINCARDINE, ON.		
VBE			081°50'40''W	42°25'22''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	RONDEAU, ON.		
VBE			082°11'09''W	43°01'41''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	SARNIA, ON.		
VBE			082°24'17''W	42°23'26''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	GRANDE POINTE, ON.		
VBE			082°39'58''W	42°04'10''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	LEAMINGTON, ON.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VBE					161.8	M	C24	F3E	VHF	H24	MD1	
VBE					161.875	M	C85	F3E	VHF	H24	MD1	
VBE					161.95	M	C27	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VBE				156.55	M	C11	F3E	VHF	H24	BM2	
VBE				156.6	M	C12	F3E	VHF	H24	BM2	
VBE				161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VBE				161.775	M	C83	F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VBE					161.65	M	C21	F3E	VHF	H24	NA4 NA5	
VBE					161.775	M	C83	F3E	VHF	H24	NA4 NA5	

CP - Public correspondence service

Address :
FAX : +1519 336 0229
TF : +1519 336 4003

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VBE			080°36'13''W	42°34'58''N		156.6	M		C12	F3E	VHF	0.2		H24	PORT BURWELL, ONTARIO		
VBE			080°36'15''W	42°34'54''N		156.8	M		C16	G3E	VHF	0.2		H24	PORT BURWELL, ONTARIO		
VBE			080°36'15''W	42°34'54''N		161.65	M		C21B	F3E	VHF	0.2			PORT BURWELL, ONTARIO	CP4	

VBE			080°36'15''W	42°34'54''N		161.8	M		C24	F3E	VHF	0.2		H24	PORT BURWELL, ONTARIO		
VBE			080°36'15''W	42°34'54''N		161.875	M		C85	F3E	VHF	0.2		H24	PORT BURWELL, ONTARIO	CP9	
VBE			081°41'24''W	44°07'01''N		156.55	M		C11	F3E	VHF	0.2		H24	KINCARDINE, ONTARIO		
VBE			081°41'41''W	44°07'00''N		156.8	M		C16	G3E	VHF	0.2		H24	KINCARDINE, ONTARIO		
VBE			081°41'41''W	44°07'00''N		161.775	M		C83B	F3E	VHF	0.2			KINCARDINE, ONTARIO	CP4	
VBE			081°41'41''W	44°07'00''N		161.875	M		C85	F3E	VHF	0.2		H24	KINCARDINE, ONTARIO	CP9	
VBE			081°41'41''W	44°07'00''N		161.95	M		C27	F3E	VHF	0.2		H24	KINCARDINE, ONTARIO		
VBE			081°50'40''W	42°25'22''N		156.6	M		C12	F3E	VHF	0.2		H24	RONDEAU, ONTARIO		
VBE			081°50'43''W	42°25'22''N		156.8	M		C16	G3E	VHF	0.2		H24	RONDEAU, ONTARIO		
VBE			081°50'43''W	42°25'22''N		161.875	M		C85	F3E	VHF	0.2		H24	RONDEAU, ONTARIO		
VBE			082°11'08''W	43°01'45''N		156.8	M		C16	G3E	VHF	0.2		H24	SARNIA, ONTARIO		
VBE			082°11'08''W	43°01'45''N		161.65	M		C21B	F3E	VHF	0.2			SARNIA, ONTARIO	CP4	
VBE			082°11'08''W	43°01'45''N		161.8	M		C24	F3E	VHF	0.2		H24	SARNIA, ONTARIO		
VBE			082°11'08''W	43°01'45''N		161.875	M		C85	F3E	VHF	0.2		H24	SARNIA, ONTARIO	CP9	
VBE			082°11'09''W	43°01'41''N		156.55	M		C11	F3E	VHF	0.2		H24	SARNIA, ONTARIO		
VBE			082°24'16''W	42°23'26''N		156.6	M		C12	F3E	VHF	0.2		H24	GRANDE POINTE, ONTARIO		
VBE			082°24'16''W	42°23'26''N		156.8	M		C16	G3E	VHF	0.2		H24	GRANDE POINTE, ONTARIO		
VBE			082°24'16''W	42°23'26''N		161.875	M		C85	F3E	VHF	0.2		H24	GRANDE POINTE, ONTARIO		
VBE			082°24'17''W	42°23'26''N		156.55	M		C11	F3E	VHF	0.2		H24	GRANDE POINTE, ONTARIO		
VBE			082°39'55''W	42°04'10''N		156.8	M		C16	G3E	VHF	0.2		H24	LEAMINGTON, ONTARIO		
VBE			082°39'55''W	42°04'10''N		161.775	M		C83B	F3E	VHF	0.2			LEAMINGTON, ONTARIO	CP4	
VBE			082°39'55''W	42°04'10''N		161.875	M		C85	F3E	VHF	0.2		H24	LEAMINGTON, ONTARIO	CP9	
VBE			082°39'55''W	42°04'10''N		161.95	M		C27	F3E	VHF	0.2		H24	LEAMINGTON, ONTARIO		
VBE			082°39'58''W	42°04'10''N		156.6	M		C12	F3E	VHF	0.2		H24	LEAMINGTON, ONTARIO		

ST. ANTHONY COAST GUARD RADIO		Position: 055°49'26''W 51°30'00''N
Admin./Geo.Area symbol: CAN	**MMSI:** 003160021	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : ecaregsnf@innav.gc.ca
FAX : +1709 454 3716
TF : +1709 454 3852

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VCM			054°48'00''W	49°41'10''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	TWILLINGATE, NL.		
VCM			054°52'32''W	49°16'26''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	COMFORT COVE, NL.		
VCM			055°29'27''W	51°34'20''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	L'ANSE AUX MEADOWS, NL.		
VCM			055°39'42''W	55°22'10''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	FOX HARBOUR, NL.		
VCM			055°53'03''W	50°53'41''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	CONCHE, NL.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCM			055°49'26''W	51°30'00''N	2514	K		J3E	MF	H24	MD1	
VCM			055°49'26''W	51°30'00''N	2582	K		J3E	MF	H24	MD1	
VCM			055°49'26''W	51°30'00''N	161.8	M	C24	F3E	VHF	H24	MD1	
VCM			055°49'26''W	51°30'00''N	161.9	M	C26	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCM		055°49'26''W	51°30'00''N	2598	K		J3E	MF	0107 0907 1337 1907 1937	BM2 BM4 BM6	
VCM		055°49'26''W	51°30'00''N	161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VCM		055°49'26''W	51°30'00''N	161.775	M	C83	F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCM			055°49'26''W	51°30'00''N	2598	K		J3E	MF	1237 1907(NA3)(NA5)	NA4 NA6	
VCM			055°49'26''W	51°30'00''N	161.65	M	C21	F3E	VHF	H24	NA3 NA4 NA5	
VCM			055°49'26''W	51°30'00''N	161.775	M	C83	F3E	VHF	H24	NA3 NA4 NA5	

CP - Public correspondence service

Address :

EMAIL : ecaregsnf@innav.gc.ca
FAX : +1709 454 3716
TF : +1709 454 3852

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VCM			054°48'00''W	49°41'10''N		156.8	M		C16	G3E	VHF	0.009		H24	TWILLINGATE, NEWFOUNDLAND		
VCM			054°48'00''W	49°41'10''N		161.775	M		C83B	F3E	VHF	0.009			TWILLINGATE, NEWFOUNDLAND	CP4	

VCM		054°48'00"W	49°41'10"N	161.8	M		C24	F3E	VHF	0.009	H24	TWILLINGATE, NEWFOUNDLAND	
VCM		054°52'32"W	49°16'26"N	156.8	M		C16	G3E	VHF	0.009	H24	COMFORT COVE, NEWFOUNDLAND	
VCM		054°52'32"W	49°16'26"N	161.65	M		C21B	F3E	VHF	0.009		COMFORT COVE, NEWFOUNDLAND	CP4
VCM		054°52'32"W	49°16'26"N	161.9	M		C26	F3E	VHF	0.009	H24	COMFORT COVE, NEWFOUNDLAND	
VCM		055°29'27"W	51°34'20"N	156.7	M		C14	F3E	VHF	0.1	H24	L'ANSE AUX MEADOWS, NEWFOUNDLAND	
VCM		055°29'27"W	51°34'20"N	156.8	M		C16	G3E	VHF	0.1	H24	L'ANSE AUX MEADOWS, NEWFOUNDLAND	
VCM		055°29'27"W	51°34'20"N	161.775	M		C83B	F3E	VHF	0.1		L'ANSE AUX MEADOWS, NEWFOUNDLAND	CP4
VCM		055°29'27"W	51°34'20"N	161.8	M		C24	F3E	VHF	0.1	H24	L'ANSE AUX MEADOWS, NEWFOUNDLAND	
VCM		055°39'42"W	52°22'10"N	156.8	M		C16	G3E	VHF	0.1	H24	FOX HARBOUR, NEWFOUNDLAND	
VCM		055°39'42"W	52°22'10"N	161.65	M		C21B	F3E	VHF	0.1		FOX HARBOUR, NEWFOUNDLAND	CP4
VCM		055°39'42"W	52°22'10"N	161.9	M		C26	F3E	VHF	0.1	H24	FOX HARBOUR, NEWFOUNDLAND	
VCM		055°49'26"W	51°30'00"N	2182	K	2182		J3E	MF	1	H24	ST. ANTHONY, NEWFOUNDLAND	
VCM		055°49'26"W	51°30'00"N	2514	K	2118		J3E	MF	1		ST. ANTHONY, NEWFOUNDLAND	
VCM		055°49'26"W	51°30'00"N	2582	K	2206		J3E	MF	1		ST. ANTHONY, NEWFOUNDLAND	
VCM		055°49'26"W	51°30'00"N	2598	K			J3E	MF	1		ST. ANTHONY, NEWFOUNDLAND	CP4
VCM		055°53'03"W	50°53'41"N	156.8	M		C16	G3E	VHF	0.1	H24	CONCHE, NEWFOUNDLAND	
VCM		055°53'03"W	50°53'41"N	161.65	M		C21B	F3E	VHF	0.1		CONCHE, NEWFOUNDLAND	CP4
VCM		055°53'03"W	50°53'41"N	161.9	M		C26	F3E	VHF	0.1	H24	CONCHE, NEWFOUNDLAND	

ST. JOHN'S COAST GUARD RADIO		Position: 052°40'01''W 47°36'40''N
Admin./Geo.Area symbol: CAN	**MMSI:** 003160020	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : ecaregsnf@innav.gc.ca
FAX : +1709 772 5369
TELEX : 0164530 CCGTC SNF
TF : +1709 772 2106/2083

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VON			052°40'01''W	47°36'40''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	ST. JOHN'S, NL.		
VON			053°05'18''W	48°41'48''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	CAPE BONAVISTA, NL.		
VON			053°18'05''W	47°49'54''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	VICTORIA, NL.		
VON			053°35'05''W	49°17'14''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	LUMSDEN, NL.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VON			052°40'01''W	47°36'40''N	2514	K		J3E	MF	H24	MD1	
VON			052°40'01''W	47°36'40''N	2582	K		J3E	MF	H24	MD1	
VON			052°40'01''W	47°36'40''N	161.8	M	C24	F3E	VHF	H24	MD1	
VON			052°40'01''W	47°36'40''N	161.9	M	C26	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VON		052°40'01''W	47°36'40''N	2598	K		J3E	MF	0007 0837 1637 2207	BM2 BM4 BM6	
VON		052°40'01''W	47°36'40''N	156.55	M	C11	F3E	VHF		BM2 BM6	
VON		052°40'01''W	47°36'40''N	156.6	M	C12	F3E	VHF		BM2 BM6	
VON		052°40'01''W	47°36'40''N	161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VON		052°40'01''W	47°36'40''N	161.775	M	C83	F3E	VHF	H24	BM2 BM6	
VON		052°40'01''W	47°36'40''N	162	M	C28	F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VON			052°40'01''W	47°36'40''N	2598	K		J3E	MF	1307 2007	NA4 NA6	
VON			052°40'01''W	47°36'40''N	161.65	M	C21	F3E	VHF	H24	NA4 NA5	
VON			052°40'01''W	47°36'40''N	161.775	M	C83	F3E	VHF	H24	NA4 NA5	
VON			052°40'01''W	47°36'40''N	162	M	C28	F3E	VHF	H24	NA4 NA5	

CP - Public correspondence service

Address :

EMAIL : ecaregsnf@innav.gc.ca
FAX : +1709 772 5369
TELEX : 0164530 CCGTC SNF
TF : +1709 772 2106/2083

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VON			052°40'01''W	47°36'40''N		2182	K	2182		J3E	MF	0.28		H24	ST. JOHN'S, NEWFOUNDLAND		
VON			052°40'01''W	47°36'40''N		2514	K	2118		J3E	MF	5			ST. JOHN'S, NEWFOUNDLAND		
VON			052°40'01''W	47°36'40''N		2582	K	2206		J3E	MF	5			ST. JOHN'S, NEWFOUNDLAND		
VON			052°40'01''W	47°36'40''N		2598	K			J3E	MF	5			ST. JOHN'S, NEWFOUNDLAND	CP4	
VON			052°40'01''W	47°36'40''N		156.55	M		C11	F3E	VHF	0.1		H24	ST. JOHN'S, NEWFOUNDLAND		
VON			052°40'01''W	47°36'40''N		156.6	M		C12	F3E	VHF	0.1			ST. JOHN'S, NEWFOUNDLAND		
VON			052°40'01''W	47°36'40''N		156.8	M		C16	G3E	VHF	0.1		H24	ST. JOHN'S, NEWFOUNDLAND		
VON			052°40'01''W	47°36'40''N		161.65	M		C21B	F3E	VHF	0.1			ST. JOHN'S, NEWFOUNDLAND	CP4	
VON			052°40'01''W	47°36'40''N		161.9	M		C26	F3E	VHF	0.1		H24	ST. JOHN'S, NEWFOUNDLAND		
VON			053°05'18''W	48°41'48''N		156.8	M		C16	G3E	VHF	0.1		H24	CAPE BONAVISTA, NEWFOUNDLAND		
VON			053°05'18''W	48°41'48''N		161.65	M		C21B	F3E	VHF	0.1			CAPE BONAVISTA, NEWFOUNDLAND	CP4	
VON			053°05'18''W	48°41'48''N		161.9	M		C26	F3E	VHF	0.1		H24	CAPE BONAVISTA, NEWFOUNDLAND		
VON			053°18'05''W	47°49'54''N		156.8	M		C16	G3E	VHF	0.1		H24	VICTORIA, NEWFOUNDLAND		
VON			053°18'05''W	47°49'54''N		161.775	M		C83B	F3E	VHF	0.1			VICTORIA, NEWFOUNDLAND	CP4	
VON			053°18'05''W	47°49'54''N		161.8	M		C24	F3E	VHF	0.1		H24	VICTORIA, NEWFOUNDLAND		
VON			053°35'05''W	49°17'14''N		156.8	M		C16	G3E	VHF	0.1		H24	LUMSDEN, NEWFOUNDLAND		
VON			053°35'05''W	49°17'14''N		161.9	M		C26	F3E	VHF	0.1		H24	LUMSDEN, NEWFOUNDLAND		
VON			053°35'05''W	49°17'14''N		162	M		C28B	F3E	VHF	0.1			LUMSDEN, NEWFOUNDLAND	CP4	

SYDNEY COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 003160017	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
CAN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : ccgops@elsmail.net
FAX : +1902 564 7662
TELEX : 019-22510 CCG MRHQ DRT
TF : +1800 6868676
TF : +1902 564 7751

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VCO			059°53'59''W	46°11'14''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	PORT CALEDONIA, N.S.		
VCO			060°10'06''W	46°13'29''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	KILKENNY LAKE, N.S.		
VCO			060°25'41''W	47°00'38''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	CAPE NORTH, N.S.		
VCO			060°51'36''W	45°59'17''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	ST. COLUMBA, N.S.		
VCO			060°59'10''W	46°34'39''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	CHETICAMP, N.S.		
VCO			062°39'35''W	46°11'40''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	MONTAGUE, P.E.		
VCO			063°59'55''W	47°03'27''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	NORTH CAPE, P.E.I.		
VCO			064°08'02''W	46°24'08''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	CAPE EGMONT, P.E.		
VCO			064°47'53''W	47°04'25''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	POINT ESCUMINAC, N.B.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCO					2530	K		J3E	MF	H24	MD1	
VCO					2582	K		J3E	MF	H24	MD1	
VCO					161.8	M	C24	F3E	VHF	H24	MD1	
VCO					161.9	M	C26	F3E	VHF	H24	MD1	
VCO					161.95	M	C27	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCO				2749	K		J3E	MF	0040 0740 1440 2010	BM2 BM4 BM6	
VCO				4416	K		J3C	HF	2200 2331	BM2 BM6	
VCO				6915.1	K		J3C	HF	1121 1142 1741	BM2 BM6	
VCO				156.6	M	C12	F3E	VHF	H24	BM2 BM6	
VCO				156.7	M	C14	F3E	VHF	H24	BM2 BM6	
VCO				161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VCO				161.775	M	C83	F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VCO					2749	K		J3E	MF	0040 1440	NA4 NA6	
VCO					161.65	M	C21	F3E	VHF	0040 1010 1440	NA5 NA7	
VCO					161.775	M	C83	F3E	VHF	0040 1010 1440	NA5 NA7	

CP - Public correspondence service

Address :

EMAIL : ccgops@elsmail.net
FAX : +1902 564 7662
TELEX : 019-22510 CCG MRHQ DRT
TF : +1800 6868676
TF : +1902 564 7751

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VCO			059°53'59''W	46°11'14''N		2182	K			J3E	MF	0.28		H24	PORT CALEDONIA, N.S.		
VCO			059°53'59''W	46°11'14''N		2530	K			J3E	MF	1			PORT CALEDONIA, N.S.		
VCO			059°53'59''W	46°11'14''N		2582	K			J3E	MF	1			PORT CALEDONIA, N.S.		
VCO			059°53'59''W	46°11'14''N		2749	K			J3E	MF	1			PORT CALEDONIA, N.S.	CP4	
VCO			059°53'59''W	46°11'14''N		156.8	M		C16	G3E	VHF	0.1		H24	PORT CALEDONIA, N.S.		
VCO			059°53'59''W	46°11'14''N		161.65	M		C21B	F3E	VHF	0.1			PORT CALEDONIA, N.S.	CP4	
VCO			059°53'59''W	46°11'14''N		161.8	M		C24	F3E	VHF	0.1			PORT CALEDONIA, N.S.		
VCO			059°53'59''W	46°11'14''N		161.9	M		C26	F3E	VHF	0.1		H24	PORT CALEDONIA, N.S.		
VCO			060°10'06''W	46°13'29''N			K	2182		J3E	MF			H24	KILKENNY LAKE, N.S.		
VCO			060°10'06''W	46°13'29''N			K	2206		J3E	MF				KILKENNY LAKE, N.S.		
VCO			060°10'06''W	46°13'29''N			K	2815		J3E	MF				KILKENNY LAKE, N.S.		
VCO			060°10'06''W	46°13'29''N		156.8	M		C16	G3E	VHF	0.1		H24	KILKENNY LAKE N.S.		
VCO			060°10'06''W	46°13'29''N		161.8	M		C24	F3E	VHF	0.1			KILKENNY LAKE N.S.		
VCO			060°10'06''W	46°13'29''N		161.9	M		C26	F3E	VHF	0.1		H24	KILKENNY LAKE N.S.		

VCO			060°25'41''W	47°00'38''N		156.8	M		C16	G3E	VHF	0.1		H24	CAPE NORTH, N.S.			
VCO			060°25'41''W	47°00'38''N		161.775	M		C83B	F3E	VHF	0.1			CAPE NORTH, N.S.	CP4		
VCO			060°25'41''W	47°00'38''N		161.8	M		C24	F3E	VHF	0.1			CAPE NORTH, N.S.			
VCO			060°25'41''W	47°00'38''N		161.9	M		C26	F3E	VHF	0.1		H24	CAPE NORTH, N.S.			
VCO			060°51'36''W	45°59'17''N		156.8	M		C16	G3E	VHF	0.1		H24	ST. COLUMBA, N.S.			
VCO			060°51'36''W	45°59'17''N		161.8	M		C24	F3E	VHF	0.1			ST. COLUMBA, N.S.			
VCO			060°51'36''W	45°59'17''N		161.9	M		C26	F3E	VHF	0.1		H24	ST. COLUMBA, N.S.			
VCO			060°59'10''W	46°34'39''N		156.8	M		C16	G3E	VHF	0.1		H24	CHETICAMP, PRINCE EDWARD ISLAND			
VCO			060°59'10''W	46°34'39''N		161.9	M		C26	F3E	VHF	0.1		H24	CHETICAMP, PRINCE EDWARD ISLAND			
VCO			061°15'15''W	45°30'52''N		156.3	M		C06	F3E	VHF	0.1			EDDY POINT			
VCO			061°15'15''W	45°30'52''N		156.55	M		C11	F3E	VHF	0.1			EDDY POINT			
VCO			061°15'15''W	45°30'52''N		156.7	M		C14	F3E	VHF	0.1		H24	EDDY POINT			
VCO			061°15'15''W	45°30'52''N		156.8	M		C16	G3E	VHF	0.1			EDDY POINT			
VCO			062°39'35''W	46°11'40''N		156.8	M		C16	G3E	VHF	0.1		H24	MONTAGUE, PRINCE EDWARD ISLAND			
VCO			062°39'35''W	46°11'40''N		161.65	M		C21B	F3E	VHF	0.1			MONTAGUE, PRINCE EDWARD ISLAND	CP4		
VCO			062°39'35''W	46°11'40''N		161.8	M		C24	F3E	VHF	0.1			MONTAGUE, PRINCE EDWARD ISLAND			
VCO			062°39'35''W	46°11'40''N		161.9	M		C26	F3E	VHF	0.1		H24	MONTAGUE, PRINCE EDWARD ISLAND			
VCO			063°59'55''W	47°03'27''N		156.8	M		C16	G3E	VHF	0.1		H24	NORTH CAPE, PRINCE EDWARD ISLAND			
VCO			063°59'55''W	47°03'27''N		161.8	M		C24	F3E	VHF	0.1			NORTH CAPE, PRINCE EDWARD ISLAND			
VCO			063°59'55''W	47°03'27''N		161.9	M		C26	F3E	VHF	0.1		H24	NORTH CAPE, PRINCE EDWARD ISLAND			
VCO			064°08'02''W	46°24'08''N		156.6	M		C12	F3E	VHF	0.1			CAPE EGMONT, PRINCE EDWARD ISLAND			
VCO			064°08'02''W	46°24'08''N		156.8	M		C16	G3E	VHF	0.1		H24	CAPE EGMONT, PRINCE EDWARD ISLAND			
VCO			064°08'02''W	46°24'08''N		161.775	M		C83B	F3E	VHF	0.1			CAPE EGMONT, PRINCE EDWARD ISLAND	CP4		
VCO			064°08'02''W	46°24'08''N		161.8	M		C24	F3E	VHF	0.1			CAPE EGMONT, PRINCE EDWARD ISLAND			

VCO			064°08'02''W	46°24'08''N		161.9	M	C26	F3E	VHF	0.1	H24	CAPE EGMONT, PRINCE EDWARD ISLAND		
VCO			064°47'53''W	47°04'25''N		156.8	M	C16	G3E	VHF	0.1	H24	POINT ESCUMINAC, NEW BRUNSWICK		
VCO			064°47'53''W	47°04'25''N		161.65	M	C21B	F3E	VHF	0.1		POINT ESCUMINAC, NEW BRUNSWICK	CP4	
VCO			064°47'53''W	47°04'25''N		161.9	M	C26	F3E	VHF	0.1	H24	POINT ESCUMINAC, NEW BRUNSWICK		
VCO			064°47'53''W	47°04'25''N		161.95	M	C27	F3E	VHF	0.1		POINT ESCUMINAC, NEW BRUNSWICK		

SYDNEY, NOVA SCOTIA (CBI)

Admin./Geo.Area symbol: CAN	**MMSI:**	**Services:** METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM7

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1140	K		A3E	MF	0407 1006(BM13)(BM14) 1103(BM15) 2103(BM14) 2307(BM13)(BM15)		

THUNDER BAY COAST GUARD RADIO

Admin./Geo.Area symbol: CAN	**MMSI:** 003160031	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

FAX : +1807 345 2688
TF : +1807 345 5190

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VBA			080°19'02"W	45°33'53"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	POINTE AU BARIL, ON.		
VBA			080°34'00"W	44°30'56"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	MEAFORD, ON.		
VBA			081°06'44"W	44°44'50"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	WIARTON, ON.		
VBA			081°29'22"W	45°58'05"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	KILLARNEY, ON.		
VBA			081°29'45"W	45°09'36"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	TOBERMORY, ON.		
VBA			082°54'50"W	45°54'03"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	SILVER WATER, (MANITOULIN ISLAND), ON.		
VBA			084°34'54"W	46°32'16"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	SAULT STE. MARIE (GROS CAP), ON.		
VBA			084°47'39"W	47°39'37"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	BALD HEAD, ON.		
VBA			087°21'12"W	48°49'06"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	HORN, ON.		
VBA			089°18'06"W	48°26'02"N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	THUNDER BAY, ON.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VBA					2582	K		J3E	MF	H24	MD1 MD2	
VBA					4375	K	C407	J3E	HF	H24	MD1 MD2	
VBA					161.8	M	C24	F3E	VHF	H24	MD1 MD2	
VBA					161.875	M	C85	F3E	VHF	H24	MD1 MD2	
VBA					161.9	M	C26	F3E	VHF	H24	MD1 MD2	
VBA					161.95	M	C27	F3E	VHF	H24	MD1 MD4	

METEO - Meteorological bulletins

Num. Notes : BM1 BM5
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VBA				2582	K		J3E	MF	0040 1410 1520	BM2 BM4 BM6 BM9	
VBA				161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VBA				161.775	M	C83	F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VBA					2582	K		J3E	MF	0040(NA5) 1410	NA4 NA10	
VBA					161.65	M	C21	F3E	VHF	H24	NA4 NA5	
VBA					161.775	M	C83	F3E	VHF	H24	NA4 NA5	
VBA					161.9	M	C26	F3E	VHF	0040(NA5) 1410	NA4 NA7 NA10	

CP - Public correspondence service

Address :

FAX : +1807 345 2688
TF : +1807 345 5190

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VBA			080°19'02''W	45°33'53''N		156.8	M		C16	G3E	VHF	0.1		H24	POINTE AU BARIL, ONTARIO		
VBA			080°19'18''W	45°33'50''N		161.65	M		C21B	F3E	VHF	0.1			POINTE AU BARIL, ONTARIO	CP4	
VBA			080°19'18''W	45°33'50''N		161.9	M		C26	F3E	VHF	0.1		H24	POINTE AU BARIL, ONTARIO		
VBA			080°34'00''W	44°30'56''N		156.8	M		C16	G3E	VHF	0.1		H24	MEAFORD, ONTARIO		
VBA			080°34'00''W	44°30'56''N		161.775	M		C83B	F3E	VHF	0.1			MEAFORD, ONTARIO	CP4	
VBA			080°34'00''W	44°30'56''N		161.875	M		C85	F3E	VHF	0.1		H24	MEAFORD, ONTARIO		
VBA			081°06'44''W	44°44'50''N		156.8	M		C16	G3E	VHF	0.1		H24	WIARTON, ONTARIO		
VBA			081°06'44''W	44°44'50''N		161.9	M		C26	F3E	VHF	0.1		H24	WIARTON, ONTARIO		
VBA			081°29'22''W	45°58'05''N		156.8	M		C16	G3E	VHF	0.05		H24	KILLARNEY, ONTARIO	CP9	
VBA			081°29'22''W	45°58'05''N		161.65	M		C21B	F3E	VHF	0.05			KILLARNEY, ONTARIO	CP4	
VBA			081°29'22''W	45°58'05''N		161.8	M		C24	F3E	VHF	0.05		H24	KILLARNEY, ONTARIO	CP9	
VBA			081°29'45''W	45°09'36''N		156.8	M		C16	G3E	VHF	0.1		H24	TOBERMORY, ONTARIO		
VBA			081°29'55''W	45°09'42''N		161.65	M		C21B	F3E	VHF	0.1			TOBERMORY, ONTARIO	CP4	

VBA			081°29'55''W	45°09'42''N		161.9	M		C26	F3E	VHF	0.1		H24	TOBERMORY, ONTARIO		
VBA			082°54'50''W	45°54'03''N		156.55	M		C11	F3E	VHF	0.2		H24	SILVER WATER, MANITOULIN ISLAND, ONTARIO		
VBA			082°54'55''W	45°54'05''N		156.8	M		C16	G3E	VHF	0.2		H24	SILVER WATER, MANITOULIN ISLAND, ONTARIO		
VBA			082°54'55''W	45°54'05''N		161.775	M		C83B	F3E	VHF	0.2			SILVER WATER, MANITOULIN ISLAND, ONTARIO	CP4	
VBA			082°54'55''W	45°54'05''N		161.95	M		C27	F3E	VHF	0.2		H24	SILVER WATER, MANITOULIN ISLAND, ONTARIO		
VBA			084°34'54''W	46°32'11''N		156.55	M		C11	F3E	VHF	0.2		H24	SAULT STE. MARIE (GROS CAP), ONTARIO		
VBA			084°35'00''W	46°32'11''N		156.8	M		C16	G3E	VHF	0.2		H24	SAULT STE. MARIE (GROS CAP), ONTARIO		
VBA			084°35'00''W	46°32'11''N		161.65	M		C21B	F3E	VHF	0.2			SAULT STE. MARIE (GROS CAP), ONTARIO	CP4 CP8	
VBA			084°35'00''W	46°32'11''N		161.8	M		C24	F3E	VHF	0.2		H24	SAULT STE. MARIE (GROS CAP), ONTARIO		
VBA			084°47'36''W	47°39'54''N		161.775	M		C83B	F3E	VHF	0.2			BALD HEAD, ONTARIO	CP4	
VBA			084°47'36''W	47°39'54''N		161.95	M		C27	F3E	VHF	0.2		H24	BALD HEAD, ONTARIO		
VBA			084°47'39''W	47°39'37''N		156.8	M		C16	G3E	VHF	0.2		H24	BALD HEAD, ONTARIO		
VBA			087°21'12''W	48°49'06''N		156.8	M		C16	G3E	VHF	0.1		H24	HORN, ONTARIO		
VBA			087°21'20''W	48°49'08''N	D	161.525	M		C70	G2B	VHF	0.1		H24	HORN, ONTARIO		
VBA			087°21'20''W	48°49'08''N		161.65	M		C21B	F3E	VHF	0.1			HORN, ONTARIO	CP4	
VBA			087°21'20''W	48°49'08''N		161.8	M		C24	F3E	VHF	0.1		H24	HORN, ONTARIO		
VBA			089°18'06''W	48°26'02''N		156.6	M		C12	F3E	VHF	0.1		H24	THUNDER BAY, ONTARIO		
VBA			089°18'06''W	48°26'02''N		156.8	M		C16	G3E	VHF	0.1		H24	THUNDER BAY, ONTARIO		
VBA			089°18'06''W	48°26'02''N		161.775	M		C83B	F3E	VHF	0.1			THUNDER BAY, ONTARIO	CP4	
VBA			089°18'06''W	48°26'02''N		161.875	M		C85	F3E	VHF	0.1		H24	THUNDER BAY, ONTARIO		
VBA			093°56'39''W	58°45'42''N		2182	K	2182		J3E	MF	1.2		H24	CHURCHILL, MANITOBA	CP16	
VBA			093°56'39''W	58°45'42''N		2582	K	2206		J3E	MF	5			CHURCHILL, MANITOBA	CP4 CP16	
VBA			093°56'39''W	58°45'42''N		4375	K		C407	J3E	HF	5		H24	CHURCHILL, MANITOBA	CP16	
VBA			093°56'39''W	58°45'42''N		156.8	M		C16	G3E	VHF	0.1		H24	CHURCHILL, MANITOBA		
VBA			093°56'39''W	58°45'42''N		161.9	M		C26	F3E	VHF	0.1		H24	CHURCHILL, MANITOBA	CP4	
VBA			096°54'49''W	51°23'22''N		156.8	M		C16	G3E	VHF	0.159		H24	BEAVER CREEK		
VBA			096°54'49''W	51°23'22''N		161.9	M		C26	F3E	VHF	0.1		H24	BEAVER CREEK		
VBA			097°13'54''W	50°34'19''N		156.8	M		C16	G3E	VHF	0.1		H24	FRASERWOOD, MANITOBA	CP8	

VBA			097°13'54''W	50°34'19''N	161.55	M		C19	F3E	VHF	0.1		H24	FRASERWOOD, MANITOBA	CP8	
VBA			097°18'50''W	51°52'55''N	156.8	M		C16	G3E	VHF	0.1		H24	JACKHEAD, MANITOBA	CP8	
VBA			097°18'50''W	51°52'55''N	161.9	M		C26	F3E	VHF	0.1		H24	JACKHEAD, MANITOBA	CP8	
VBA			098°57'52''W	52°55'46''N	156.8	M		C16	G3E	VHF	0.1		H24	LONG POINT, MANITOBA	CP8	
VBA			098°57'52''W	52°55'46''N	161.9	M		C26	F3E	VHF	0.1		H24	LONG POINT, MANITOBA	CP8	

TOFINO COAST GUARD RADIO

Admin./Geo.Area symbol: CAN	**MMSI:** 003160012	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : mcts-tofino@telus.net
FAX : +1250 726 4474
TF : +1250 726 7312
TF : +1250 726 7777

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VAE			125°29'30''W	48°57'34''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	MOUNT OZZARD, B.C.		
VAE			127°07'13''W	49°52'24''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	ELIZA DOME, B.C.		
VAE			128°07'34''W	50°38'24''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	HOLBERG, B.C.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAE					2054	K		J3E	MF	H24	MD1	
VAE					157.1	M	C22A	F3E	VHF	H24	MD1	
VAE					157.175	M	C83A	F3E	VHF	H24	MD1	
VAE					161.825	M	C84	F3E	VHF	H24	MD1	
VAE					161.9	M	C26	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAE				2054	K		J3E	MF	0450 1050 1650 2250	BM2 BM6 BM4	
VAE				156.725	M	C74	F3E	VHF	0450 1050 1650 2250	BM2	
VAE				161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VAE				162.4	M		F3E	VHF	H24	BM2 BM6	
VAE				162.475	M		F3E	VHF	H24	BM2 BM6	
VAE				162.55	M		F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAE					2054	K		J3E	MF	0450 1050 1650 2250	NA4 NA6	
VAE					161.65	M	C21	F3E	VHF	H24	NA4	
VAE					162.4	M		F3E	VHF	0450 1050 1650 2250	NA4 NA7	
VAE					162.475	M		F3E	VHF	0450 1050 1650 2250	NA4 NA7	
VAE					162.55	M		F3E	VHF	0450 1050 1650 2250	NA4 NA7	

CP - Public correspondence service

Address :
EMAIL : mcts-tofino@telus.net
FAX : +1250 726 4474
TF : +1250 726 7312
TF : +1250 726 7777

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VAE			124°48'43''W	49°13'07''N		156.725	M		C74	F3E	VHF	0.029		H24	PORT ALBERNI, B.C.		
VAE			124°48'43''W	49°13'07''N		156.8	M		C16	G3E	VHF	0.029		H24	PORT ALBERNI, B.C.		
VAE			124°48'43''W	49°13'07''N		157.175	M		C83A	F3E	VHF	0.029			PORT ALBERNI, B.C.	CP6	
VAE			124°48'43''W	49°13'07''N		161.9	M		C26	F3E	VHF	0.029		H24	PORT ALBERNI, B.C.		
VAE			124°48'43''W	49°13'07''N		162.4	M		WX2	F3E	VHF	0.029			PORT ALBERNI, B.C.	CP4	
VAE			125°29'30''W	48°57'34''N		156.725	M		C74	F3E	VHF	0.029		H24	MOUNT OZZARD, B.C.		
VAE			125°29'30''W	48°57'34''N		156.8	M		C16	G3E	VHF	0.029		H24	MOUNT OZZARD, B.C.		
VAE			125°29'30''W	48°57'34''N		157.1	M		C22A	F3E	VHF	0.029			MOUNT OZZARD, B.C.		
VAE			125°29'30''W	48°57'34''N		157.175	M		C83A	F3E	VHF	0.029		H24	MOUNT OZZARD, B.C.	CP6	
VAE			125°29'30''W	48°57'34''N		161.65	M		C21B	F3E	VHF	0.029			MOUNT OZZARD, B.C.	CP4	
VAE			125°29'30''W	48°57'34''N		161.825	M		C84	F3E	VHF	0.029		H24	MOUNT OZZARD, B.C.	CP4	
VAE			125°32'25''W	48°55'31''N		2054	K	2054		J3E	MF	1		H24	AMPHITRITE POINT, B.C.	CP4	
VAE			125°32'25''W	48°55'31''N		2182	K	2182		J3E	MF	1		H24	AMPHITRITE POINT, B.C.		

VAE			125°32'25''W	48°55'31''N		4125	K	4125		J3E	HF	1		H24	AMPHITRITE POINT, B.C.		
VAE			126°32'00''W	49°22'59''N		156.8	M		C16	G3E	VHF	0.029		H24	ESTEVAN POINT, B.C.		
VAE			126°32'00''W	49°22'59''N		157.175	M		C83A	F3E	VHF	0.029			ESTEVAN POINT, B.C.	CP6	
VAE			126°36'52''W	49°35'36''N		156.725	M		C74	F3E	VHF	0.029		H24	NOOTKA, B.C.		
VAE			126°36'52''W	49°35'36''N		156.8	M		C16	G3E	VHF	0.029		H24	NOOTKA, B.C.		
VAE			126°36'52''W	49°35'36''N		157.175	M		C83A	F3E	VHF	0.029			NOOTKA, B.C.	CP6	
VAE			126°36'52''W	49°35'36''N		161.9	M		C26	F3E	VHF	0.029		H24	NOOTKA, B.C.		
VAE			126°48'22''W	49°50'32''N		156.8	M		C16	G3E	VHF	0.029		H24	ESPERENZA, B.C.		
VAE			126°48'22''W	49°50'32''N		157.175	M		C83A	F3E	VHF	0.029			ESPERENZA, B.C.	CP6	
VAE			126°48'22''W	49°50'32''N		161.65	M		C21B	F3E	VHF	0.029			ESPERENZA, B.C.	CP4	
VAE			127°07'13''W	49°52'24''N		156.725	M		C74	F3E	VHF	0.029		H24	ELIZA DOME, B.C.		
VAE			127°07'13''W	49°52'24''N		156.8	M		C16	G3E	VHF	0.029		H24	ELIZA DOME, B.C.		
VAE			127°07'13''W	49°52'24''N		157.175	M		C83A	F3E	VHF	0.029			ELIZA DOME, B.C.	CP6	
VAE			127°07'13''W	49°52'24''N		161.825	M		C84	F3E	VHF	0.029		H24	ELIZA DOME, B.C.		
VAE			127°07'13''W	49°52'24''N		162.55	M		WX1	F3E	VHF	0.029			ELIZA DOME, B.C.	CP4	
VAE			128°07'34''W	50°38'24''N		156.725	M		C74	F3E	VHF	0.029		H24	HOLBERG, B.C.		
VAE			128°07'34''W	50°38'24''N		156.8	M		C16	G3E	VHF	0.029		H24	HOLBERG, B.C.		
VAE			128°07'34''W	50°38'24''N		157.175	M		C83A	F3E	VHF	0.029		H24	HOLBERG, B.C.		
VAE			128°07'34''W	50°38'24''N		161.65	M		C21B	F3E	VHF	0.029			HOLBERG, B.C.	CP4	
VAE			128°07'34''W	50°38'24''N		161.9	M		C26	F3E	VHF	0.029		H24	HOLBERG, B.C.		

TORS COVE RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CAN		CP

Services

CP - Public correspondence service

Address :

FAX : +1709 748 4320
TF : +1709 748 4240

Nature of Service : CP
Num. Notes : CP3 CP10 CP12
Remarks :
Charge Notes : A3 G
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VCT			052°28'43''W	47°16'50''N		4216.5	K	4179		F1B	HF	1	H+05	H24		CP13	
VCT			052°28'43''W	47°16'50''N		4217.5	K	4180		F1B	HF	1	H+05	H24		CP13	
VCT			052°28'43''W	47°16'50''N		6324	K	6273		F1B	HF	1	H+05	H24		CP13	
VCT			052°28'43''W	47°16'50''N		6329.5	K	6283.5		F1B	HF	1	H+05	H24		CP13	
VCT			052°28'43''W	47°16'50''N		8422	K	8382		F1B	HF	1				CP13	
VCT			052°28'43''W	47°16'50''N		8426.5	K	8386.5		F1B	HF	1	H+05	H24		CP13	
VCT			052°28'43''W	47°16'50''N		8435	K	8395		F1B	HF	1	H+05	H24		CP13	
VCT			052°28'43''W	47°16'50''N		12600.5	K	12498		F1B	HF	1				CP13	
VCT			052°28'43''W	47°16'50''N		12610.5	K	12508		F1B	HF	1	H+05	H24		CP13	
VCT			052°28'43''W	47°16'50''N		12618.5	K	12516		F1B	HF	1				CP13	
VCT			052°28'43''W	47°16'50''N		16825	K	16702		F1B	HF	1	H+05	H24		CP13	
VCT			052°28'43''W	47°16'50''N		16827.5	K	16704.5		F1B	HF	1				CP13	
VCT			052°28'43''W	47°16'50''N		16844	K	16721		F1B	HF	1	H+05	H24		CP13	
VCT			052°28'43''W	47°16'50''N		19688.5	K	18878		F1B	HF	1				CP13	
VCT			052°28'43''W	47°16'50''N		19694.5	K	18884		F1B	HF	1				CP13	
VCT			052°28'43''W	47°16'50''N		22407.5	K	22315.5		F1B	HF	1				CP13	

VANCOUVER COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 003160010	Services: DSC-WATCH MED-ADVICE NOTICE-NAV CP
CAN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : mctsvancouver@pac.dfo-mpo.gc.ca
FAX : +1604 666 8453
TELEX : 04352586 CGTC VAS VCR
TF : +1604 775 8919

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VAS		123°12'36''W	49°38'54''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	WATTS POINT, HOWE SOUND. B.C.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAS					157.175	M	C83A	F3E	VHF	H24	MD1	
VAS					161.9	M	C26	F3E	VHF	H24	MD1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAS					161.9	M	C26	F3E	VHF	0730 1330 2130	NA4 NA7	

CP - Public correspondence service

Address :
EMAIL : mctsvancouver@pac.dfo-mpo.gc.ca
FAX : +1604 666 8453
TELEX : 04352586 CGTC VAS VCR
TF : +1604 775 8919

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VAS			123°06'44''W	49°17'05''N		156.6	M		C12	F3E	VHF	0.029		H24	VANCOUVER, B.C.		
VAS			123°06'44''W	49°17'05''N		156.8	M		C16	G3E	VHF	0.029		H24	VANCOUVER, B.C.		
VAS			123°06'44''W	49°17'05''N		157.175	M		C83A	F3E	VHF	0.029			VANCOUVER, B.C.		
VAS			123°06'44''W	49°17'05''N		161.775	M	161.775		F3E	VHF	0.03		H24	VANCOUVER, B.C.		
VAS			123°06'44''W	49°17'05''N		161.9	M		C26	F3E	VHF	0.029		H24	VANCOUVER, B.C.		
VAS			123°12'36''W	49°38'54''N		156.6	M		C12	F3E	VHF	0.029		H24	WATTS POINT, HOWE SOUND. B.C.		
VAS			123°12'36''W	49°38'54''N		156.8	M		C16	G3E	VHF	0.029		H24	WATTS POINT, HOWE SOUND. B.C.		
VAS			123°12'36''W	49°38'54''N		157.175	M		C83A	F3E	VHF	0.029			WATTS POINT, HOWE SOUND. B.C.		
VAS			123°12'36''W	49°38'54''N		161.9	M		C26	F3E	VHF	0.029		H24	WATTS POINT, HOWE SOUND. B.C.		
VAS			123°12'36''W	49°38'54''N		162.55	M			F3E	VHF	0.03		H24	WATTS POINT, HOWE SOUND. B.C.		

VANCOUVER, BRITISH COLUMBIA (CBU)

Admin./Geo.Area symbol:	MMSI:	Services:
CAN		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM7
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				690	K		A3E	MF	0800 1410(BM14) 1455(BM13) 1500(BM15) 2100(BM14)		

VANCOUVER, BRITISH COLUMBIA (CKZU)

Admin./Geo.Area symbol:	MMSI:	Services:
CAN		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM7
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				6160	K		A3E	HF	0800 1410(BM14) 1455(BM13) 1500(BM15) 2100(BM14)		

VICTORIA (CBCV-FM)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
CAN		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				90.5	M		A3E	VHF	H24		

VICTORIA COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CAN	003160011	DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : mctsvictoria@pac.dfo-mpo.gc.ca
FAX : +1250 363 6556
TF : +1250 363 6611
TF : +1800 6619202 (within BC only)

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
VAK			122°55'09''W	49°11'35''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	ANNACIS ISLAND, B.C.		
VAK			123°17'41''W	48°50'23''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	MOUNT PARKE, B.C.		
VAK			123°23'13''W	49°20'41''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	BOWEN ISLAND, B.C.		
VAK			123°26'35''W	48°36'48''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	MOUNT NEWTON, B.C.		
VAK			123°34'17''W	48°24'07''N	156.525	M	156.525	C70	G2B	VHF	0.03	H24	MOUNT HELMCKEN, B.C.		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAK					156.925	M	C78A	F3E	VHF	H24	MD1	
VAK					157.175	M	C83A	F3E	VHF	H24	MD1	
VAK					161.825	M	C84	F3E	VHF	H24	MD1	
VAK					161.9	M	C26	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAK				156.55	M	C11	F3E	VHF		BM2	
VAK				156.725	M	C74	F3E	VHF		BM2	
VAK				161.65	M	C21	F3E	VHF	H24	BM2 BM6	
VAK				162.475	M		F3E	VHF	H24	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
VAK					161.65	M	C21	F3E	VHF	0710 1310 2110	NA4 NA7	
VAK					161.65	M	C21	F3E	VHF	H24	NA14	
VAK					162.475	M		F3E	VHF	H24	NA14	
VAK					162.475	M		F3E	VHF	0710 1310 2110	NA4 NA7	

CP - Public correspondence service

Address :

EMAIL : mctsvictoria@pac.dfo-mpo.gc.ca
FAX : +1250 363 6556
TF : +1250 363 6611
TF : +1800 6619202 (within BC only)

Nature of Service : CP
Num. Notes : CP1 CP2 CP7
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
VAK			122°55'09''W	49°11'35''N		156.725	M		C74	F3E	VHF	0.029		H24	ANNACIS ISLAND, B.C.		
VAK			122°55'09''W	49°11'35''N		156.8	M		C16	G3E	VHF	0.029		H24	ANNACIS ISLAND, B.C.		
VAK			122°55'09''W	49°11'35''N		156.925	M		C78A	F3E	VHF	0.029			ANNACIS ISLAND, B.C.		
VAK			122°55'09''W	49°11'35''N		157.175	M		C83A	F3E	VHF	0.029			ANNACIS ISLAND, B.C.	CP6	
VAK			122°55'09''W	49°11'35''N		161.9	M		C26	F3E	VHF	0.029		H24	ANNACIS ISLAND, B.C.		
VAK			123°17'41''W	48°50'23''N		156.55	M		C11	F3E	VHF	0.029		H24	MOUNT PARKE, B.C.		
VAK			123°17'41''W	48°50'23''N		156.725	M		C74	F3E	VHF	0.029		H24	MOUNT PARKE, B.C.		
VAK			123°17'41''W	48°50'23''N		156.8	M		C16	G3E	VHF	0.029		H24	MOUNT PARKE, B.C.		
VAK			123°17'41''W	48°50'23''N		156.925	M		C78A	F3E	VHF	0.029		H24	MOUNT PARKE, B.C.		
VAK			123°17'41''W	48°50'23''N		157.1	M		C22A	F3E	VHF	0.029			MOUNT PARKE, B.C.		
VAK			123°17'41''W	48°50'23''N		157.175	M		C83A	F3E	VHF	0.029			MOUNT PARKE, B.C.	CP6	
VAK			123°17'41''W	48°50'23''N		161.65	M		C21B	F3E	VHF	0.029			MOUNT PARKE, B.C.	CP4	
VAK			123°17'41''W	48°50'23''N		161.9	M		C26	F3E	VHF	0.029		H24	MOUNT PARKE, B.C.		
VAK			123°23'13''W	49°20'41''N		156.55	M		C11	F3E	VHF	0.029		H24	BOWEN ISLAND, B.C.		
VAK			123°23'13''W	49°20'41''N		156.725	M		C74	F3E	VHF	0.029		H24	BOWEN ISLAND, B.C.		
VAK			123°23'13''W	49°20'41''N		156.8	M		C16	G3E	VHF	0.029		H24	BOWEN ISLAND, B.C.		
VAK			123°23'13''W	49°20'41''N		157.175	M		C83A	F3E	VHF	0.029		H24	BOWEN ISLAND, B.C.	CP6	
VAK			123°23'13''W	49°20'41''N		161.825	M		C84	F3E	VHF	0.029		H24	BOWEN ISLAND, B.C.		
VAK			123°23'13''W	49°20'41''N		162.475	M		WX3	F3E	VHF	0.029			BOWEN ISLAND, B.C.	CP4	
VAK			123°26'35''W	48°36'48''N		156.55	M		C11	F3E	VHF	0.029		H24	MOUNT NEWTON, B.C.		
VAK			123°26'35''W	48°36'48''N		156.8	M		C16	G3E	VHF	0.029		H24	MOUNT NEWTON, B.C.		
VAK			123°26'35''W	48°36'48''N		157.1	M		C22A	F3E	VHF	0.029			MOUNT NEWTON, B.C.		
VAK			123°26'35''W	48°36'48''N		157.175	M		C83A	F3E	VHF	0.029		H24	MOUNT NEWTON, B.C.	CP6	
VAK			123°26'35''W	48°36'48''N		161.825	M		C84	F3E	VHF	0.029		H24	MOUNT NEWTON, B.C.		
VAK			123°34'17''W	48°24'07''N		156.55	M		C11	F3E	VHF	0.029		H24	MOUNT HELMCKEN, B.C.		
VAK			123°34'17''W	48°24'07''N		156.8	M		C16	G3E	VHF	0.029		H24	MOUNT HELMCKEN, B.C.		
VAK			123°34'17''W	48°24'07''N		157.1	M		C22A	F3E	VHF	0.029			MOUNT HELMCKEN, B.C.		

VAK			123°34'17''W	48°24'07''N		157.175	M		C83A	F3E	VHF	0.029		H24	MOUNT HELMCKEN, B.C.	CP6
VAK			123°34'17''W	48°24'07''N		161.825	M		C84	F3E	VHF	0.029		H24	MOUNT HELMCKEN, B.C.	
VAK			123°34'17''W	48°24'07''N		162.475	M		WX3	F3E	VHF	0.029			MOUNT HELMCKEN, B.C.	CP4
VAK			123°50'35''W	49°09'11''N		156.55	M		C11	F3E	VHF	0.03		H24	GABRIOLA ISLAND	
VAK			123°50'35''W	49°09'11''N		156.8	M	156.8	C16	G3E	VHF	0.03		H24	GABRIOLA ISLAND	
VAK			123°50'35''W	49°09'11''N		157.175	M			F3E	VHF	0.03		H24	GABRIOLA ISLAND	

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 Open only during the season of navigation, from approximately 1.VI–31.XII.

DC2 Remote receiver site located at Resolute, NU.

DC3 Open only during the season of navigation, from 1.IV–31.XII.

MED- ADVICE - Stations transmitting medical advice

MD1 Masters of ships may obtain medical advice by addressing a radiotelegram to "Radiomedical" and routing it via the nearest Canadian Coast Guard Marine Communications and Traffic Service Centre, which will refer the message to the nearest medical authority and transmit the reply to the ship.

There is no charge for this service.

MD2 Radio equipment situated in Churchill Man and remotely controlled from Thunder Bay Coast Guard Radio (VBA) (Ontario).

MD3 Radio equipment situated in Resolute, Northwest Territories, and remotely controlled from Iqaluit Coast Guard Radio (VFF) (Northwest Territories).

MD4 Radio equipment situated in Sault Ste. Marie, Ontario, and remotely controlled from Thunder Bay Coast Guard Radio (VBA) (Ontario).

METEO - Stations transmitting regular meteorological bulletins

BM1 **General note:**

Code for weather forecasts on the Great Lakes and St. Lawrence River:

Weather forecasts are transmitted by Canadian Coast Guard Marine Communications and Traffic Services (MCTS) Centres on the Great Lakes and St. Lawrence River in code groups of five figures. This international code is referred to as the MAFOR code and presents the weather advice to be transmitted by radio and recorded in an extremely concise form. Forecasts cover 24 hours and are issued for Lakes Superior, Huron, Erie, Ontario, the Georgian Bay and St. Lawrence River.

The initial group of the MAFOR code is in the form YYG1G1/ and indicates the date and time of the beginning of the forecast period. The time, G1G1, is in UTC and it should be remembered that this is five hours in advance of Eastern Standard Time.

The subsequent groups in the code are of the form 1GDFmW1. The first figure is an identifying figure required by international practice. For the Great Lakes and St. Lawrence River forecasts the number will always be 1.

The second figure, G, indicates the period of time during which the forecast conditions described in the 5-figure group are expected to persist, according to Table I. In the first 5-figure group of a forecast the period indicated by G commences at the time G1G1 given in the initial date/time group. In the second and succeeding 5 figure forecast groups the period indicated by G commences at the end of the period covered by the preceding group.

The third figure, D, represents the wind direction according to Table II.

The fourth figure, Fm, represents the wind speed according to Table III. Variations from the forecast speed may be expected. For average speeds up to 15 knots, variations will usually be up to 40% though occasionally as high as 70%. Above 15 knots, the variations will seldom be over 20% although occasionally as high as 30%.

The last figure, W1, gives the weather according to Table IV.

Table I		
G	–	Period of time covered by forecast
0	–	Conditions at beginning of forecast period
1	–	Forecast valid for 3 hours
2	–	Forecast valid for 6 hours
3	–	Forecast valid for 9 hours
4	–	Forecast valid for 12 hours
5	–	Forecast valid for 18 hours
6	–	Forecast valid for 24 hours
7	–	Forecast valid for 48 hours
8	–	Forecast valid for 72 hours
9	–	Occasionally

Table II		
D	–	Forecast direction of wind
0	–	Calm
1	–	Northeast
2	–	East
3	–	Southeast
4	–	South
5	–	Southwest
6	–	West
7	–	Northwest
8	–	North
9	–	Variable

Table III			
F_m –	Forecast strength of surface wind		
0 –	Beaufort number	0 – 3	(0 – 10 knots)
1 –	Beaufort number	4	(11 – 16 knots)
2 –	Beaufort number	5	(17 – 21 knots)
3 –	Beaufort number	6	(22 – 27 knots)
4 –	Beaufort number	7	(28 – 33 knots
5 –	Beaufort number	8	(34 – 40 knots)
6 –	Beaufort number	9	(41 – 47 knots)
7 –	Beaufort number	10	(48 – 55 knots)
8 –	Beaufort number	11	(56 – 63 knots)
9 –	Beaufort number	12	(64 knots and above)

Table IV	
W_1 –	Forecast weather
0 –	Moderate or good visibility (greater than 3 nautical miles)
1 –	Risk of accumulation of ice on superstructures
2 –	Strong risk of accumulation of ice on superstructures
3 –	Mist (visibility 5/8 to 3 nautical miles)
4 –	Fog (visibility less than 5/8 nautical mile)
5 –	Drizzle
6 –	Rain
7 –	Snow or rain and snow
8 –	Squally weather with or without showers
9 –	Thunderstorms

Example of forecast broadcast at 2200 h E.S.T. (local time), July 3

As broadcast:

MAFOR 0403/SUPERIOR 12646 14755 12720

ONTARIO 15820 12804

As translated:

Marine forecasts valid from 0300 h UTC of the 4th (2200 h E.S.T. – local time – of the 3rd).

Lake Superior: First six hours of the forecast period – wind west 28-33 knots, with rain; next 12 hours of forecast period – wind northwest 34-40 knots with drizzle; final six hours of forecast period – wind northwest 17-21 knots, visibility greater than 3 nautical miles.

Lake Ontario: First 18 hours of forecast period – wind north 17-21 knots, visibility greater than 3 nautical miles; final 6 hours of forecast period – wind north 10 knots or below, fog reducing visibility to less than 5/8 nautical mile.

The Officer at a Canadian Coast Guard Radio MCTS Centre will interpret the forecasts entirely in plain language if requested, but he should only be asked for the forecasts of special interest to the questioner.

Synopsis:

Each MAFOR broadcast will be followed by a brief synopsis of the current weather chart. The synopsis will give the location, the sea level pressure in inches at that location, and the direction and rate of motion of high and low pressure centres in the immediate vicinity. Reference will occasionally be made to marked windshift lines giving the anticipated time at which the wind will shift at key points.

The following is an example of the type of synopsis that will be issued:

Low 29.20 Chicago moving ENE 35.

Wind shift. SW to NW Detroit early morning, Kingston late evening.

BM2 On request, the station will transmit, free of charge, any current meteorological information that it may have on hand.

BM3 After preliminary call on 156.80 MHz.

BM4 After preliminary call on 2182 kHz.

BM5 The station is open during the season of navigation only.

BM6 Gale and storm warnings issued by the Meteorological Service will be transmitted in radiotelephony on the working frequency after a preliminary call on 2182 kHz (H3E) and/or 156.80 MHz (F3E) immediately upon receipt by the station, at the end of the next silence period, and every two hours until the next scheduled broadcast.

BM7 Station operated by the Canadian Broadcasting Corporation.

BM8 Broadcasting station of the Newfoundland Network operated by the Canadian Broadcasting Corporation, which broadcasts as follows:
Monday-Friday: 0030, 0246, 1000, 1155, 1715, 2130 h;
Saturdays: 0220, 1002, 1105, 1157 h;
Sundays: 1002, 1103, 1157 h.

BM9 Radio equipment situated in Churchill Man and remotely controlled from Thunder Bay Coast Guard Radio (VBA) (Ontario).

BM10 Weather summary and forecasts.

BM11 Gale/storm/hurricane warnings.

BM12 Mid-May to mid-November.

BM13 Saturdays only.

BM14 Monday to Friday inclusive.

BM15 Sundays only.

BM16 Map analysis.

BM17 122.5 kHz shut down for maintenance between 1300 – 1600 h on the second Wednesday of each month.

NOTICE NAV - Stations transmitting notices to navigators

NA1 122.5 kHz shut down for maintenance between 1300 – 1600 h on the second Wednesday of each month.

NA2 The station is open only during the season of navigation.

NA3 Local iceberg reports.

NA4 Urgent reports respecting dangers to navigation will be transmitted in radiotelephony on the working frequency after a preliminary call on 2182 kHz (J3E) and 156.80 MHz (F3E) immediately upon receipt by the station, at the end of the next silence period, and every two hours until the next scheduled broadcast.

NA5 Ice reports during the ice season, from March 1 to July 1 approximately.

NA6 After preliminary call on 2182 kHz.

NA7 After preliminary call on 156.80 MHz.

NA8 Radio equipment situated in Resolute, Northwest Territories, and remotely controlled from Iqaluit Coast Guard Radio (VFF) (Northwest Territories).

NA9 Radio equipment situated in Coral Harbour, Northwest Territories, and remotely controlled from Iqaluit Coast Guard Radio (VFF) (Northwest Territories).

NA10 Radio equipment situated in Churchill Man and remotely controlled from Thunder Bay Coast Guard Radio (VBA) (Ontario).

NA11 Canadian ice forecasts and ice advisory information.

NA12 This station transmits St. Lawrence seaway radio messages. Seaway Radio messages provide seaway users with information that may facilitate the planning of vessel transits throughout the remainder of the navigation season.

While in the section of the St. Lawrence River between Quebec and Kingston, all vessels must stand by for these broadcasts at least once every four hours, and must make an entry in their radio log that this has been done.

NA13 International Ice Patrol ice information. Transmissions are made from February to June inclusive (International Ice Patrol Season).

NA14 Safety notices to shipping only.

UTC - Stations transmitting radio time signals

HR1 Geographical co-ordinates:

75° 45′ 22″ W 45° 17′ 47″ N.

HR2 English language broadcasting stations operated by the Canadian Broadcasting Corporation transmit a time signal daily commencing at 17 h 59m 20s UTC and terminating with a one-second dash at 18 h 00m 00s UTC preceded by ten seconds of silence. During the period when daylight saving time is in force, the time signal is transmitted between 16 h 59m 20s UTC and 17 h 00m 00s UTC. French language stations transmit the same signal exactly one hour earlier.

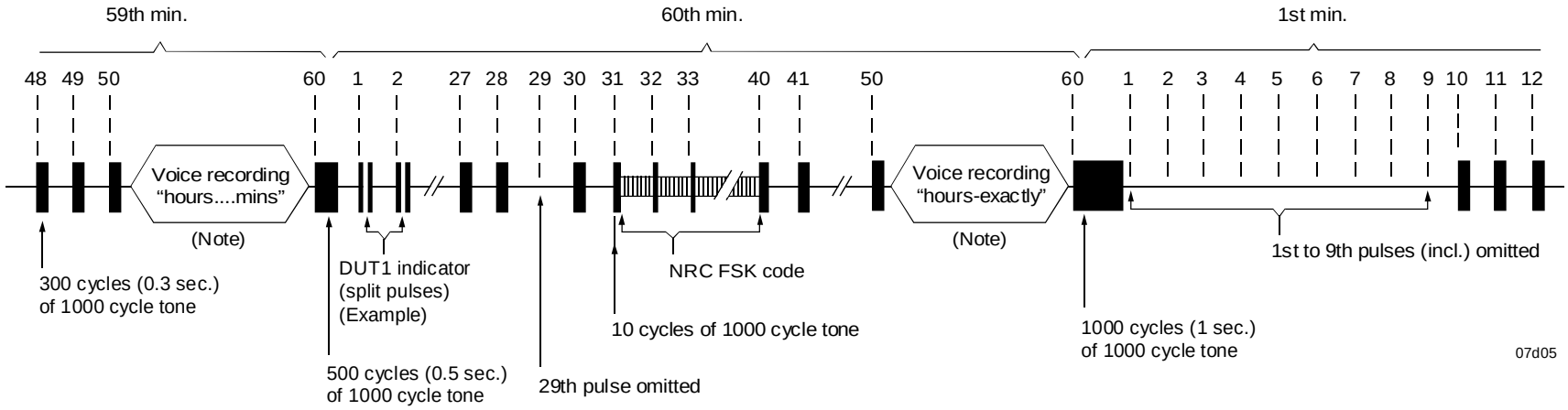
HR3 Time signals originate from the National Research Council's station CHU at Ottawa, Ontario, and are transmitted continuously at frequencies of 3330, 7335 and 14 670 kHz in the upper single side-band, carrier reinserted mode, H2B H3E. The three transmitter frequencies and time signals are derived from a cesium frequency standard which is monitored continuously with respect to the NRC primary clock. The transmitted frequencies and time signals are maintained within 5 parts in 10–12 and 0.1 millisecond respectively compared with the UTC time scale maintained by the “Bureau International de l'Heure”.

The seconds pulses consist of 300 cycles of a 1000 Hz tone. The beginning of each pulse marks the exact second. The zero pulse of each minute is 0.5 second long, and the zero pulse of each hour is one second long. The sequence and form of the pulses are also modified as follows:

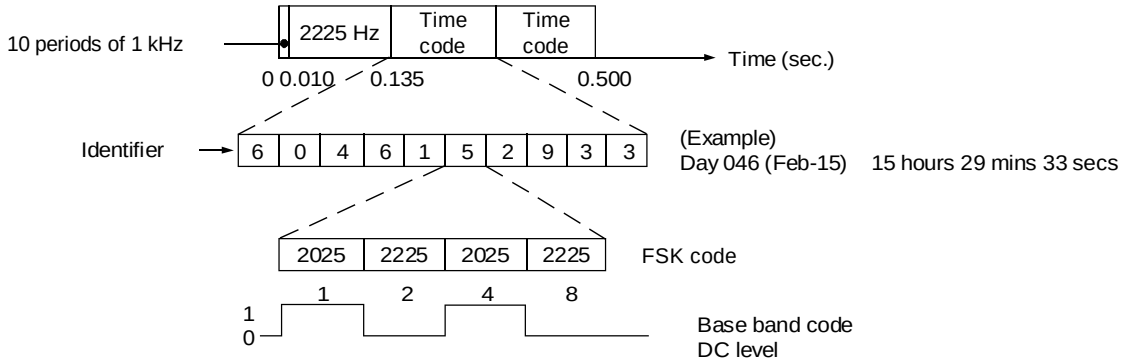
1. The 29th pulse of each minute is omitted.
2. The 51st to 59th pulses of each minute are omitted. During this interval station identification and time are announced in both English and French.
3. The 1st to 9th pulses are omitted from the first minute of each hour.
4. The 1st to 15th pulses of each minute may be split so as to indicate the difference DUT1 between UT1 and UTC in magnitude to the nearest 0/10th of a second, and in sign.
5. The 31st to 39th pulses of each minute are shortened to 10 cycles of 1000 Hz and each is followed by a frequency shift code which can be employed to synchronize remote clocks to the time scale UTC (NRC).

A voice recording of the time occurs each minute in the ten-second gap between the 50th and 60th second. It refers to the beginning of the minute or hour pulse that follows. The announcement is on the 24-hour system, alternating in French and English.

The data transmission sequence is graphically illustrated in the following diagram:



NRC (ASC II) FSK TIME CODE



NOTE **VOICE ANNOUNCEMENTS ALTERNATE IN FRENCH AND ENGLISH:**

"CHU CANADA, COORDINATED UNIVERSAL TIME ..... HOURS ..... MINUTES ..... HEURES ..... MINUTES" (EVEN MINUTES)

"CHU CANADA, TEMPS UNIVERSEL COORDONNÉ ..... HEURES ..... MINUTES ..... HOURS ..... MINUTES" (ODD MINUTES)

CP - Coast stations providing a public correspondence service

General Information.

In the interest of safe and expeditious navigation, Vessel Traffic Service (VTS) and Information Systems have been established in most areas of the Canadian territorial seas, internal waters and fishing zones to regulate vessel traffic and provide mariners with timely navigation safety and ice information. Ships entering Canadian coverage should be aware of the requirements of the VTS systems. Information concerning such systems may be obtained on request from the nearest Canadian Marine Communications and Traffic Services (MCTS) Centre, free of charge.

MCTS Centres are part of the Search and Rescue Coordination System and maintain a continuous watch on the international distress, safety and calling frequencies 2182 kHz and 156.80 MHz as indicated in column 5 of station particulars. All information received relating to distress, urgency or safety matters will be forwarded to the proper authorities unless such information is contained in a message specifically addressed elsewhere.

NOTES.

CP1 Owned by: Government of Canada, Department of Fisheries and Oceans, Ottawa, Ontario.

CP2 Accepts AMVER traffic. No land station charge is assessed if messages are addressed to AMVER Halifax or AMVER Vancouver.

CP3 Stratos Inmarsat–B/M/C Services

Stratos Mobile Networks operates four-ocean-region Inmarsat services for full global coverage.

Contact Stratos Customer Support for details, at 709 748-4233 (worlwide) or 888 766-1313 (toll free North America). Our Internet address is: info@stratos.ca, and our Web Site is: www.stratos.ca. Ask our Customer Support representative for pricing information and for network access procedures.

CP4 Used (at this station) for the transmission of meteorological bulletins and notices to mariners.

CP5 All sites are controlled from PRESCOTT COAST GUARD RADIO (VBR) to which all calls are directed.

Cardinal, Cornwall, Gananoque and Orillia operate from 1.IV–31.XII.

CP6 Simplex operation.

CP7 Ships are encouraged to make initial calls directly on any radiotelephone working frequency indicated in column 5. The coast station will reply on its corresponding working frequency.

CP8 Open only during the season of navigation, from 15.V–31.X.

CP9 Open only during the season of navigation, from 1.IV–31.XII.

CP10 Radiotelex calls are handled through an agreement with PALO ALTO, CALIFORNIA RADIO (KFS), SLIDELL, LOUISIANA RADIO (WNU) and TORS COVE RADIO (VCT). KFS, WNU and VCT, together with other stations in Europe and Asia, operate as a single global network for radiotelex calls.

CP11 Open only during the season of navigation, from approximately 1.VI–31.XII.

CP12 VCT/KFS radiotelex procedures and commands are available to ship station operators. VCT transmits hourly traffic lists at H+05 past every hour. Contact VCT/KFS radiotelex operator for details.

CP13 Channel capable of J2DEN emissions. The DSC number used is 1094.

CP14 Open only during the summer navigation season.

CP15 Open only during the season of navigation, from 1.V–31.X.

CP16 Open only during the season of navigation, from approximately 1.VII–1.XI.

CP17 Remote receiver site located at Resolute, NU.

CP18 On trial.

CP19 Open only during the season of navigation, from mid-June to late November.

CP20 Open only during the season of navigation, from approximately 10.VII–10.X.

CP21 Open only during the season of navigation, from mid-July to late October.

AAIC - Charges and accounting authorities

A1 Accounting authority: Revenue Accounting, Fisheries and Oceans Canada, 200 Kent Street, Station 10055, Ottawa, Ontario K1A ON6 (Canada).
E-mail: imras@dfo-mpo-gc.ca

A2 Accounting authority: British Columbia Telephone Co., 7th floor, 3777 Kingsway St., Vancouver, British Columbia V5H 3Z7 (Canada).

A3 Accounting authority: Stratos Mobile Networks Inc., P.O. Box 5754, St. John's, Newfoundland A1C 5X3 (Canada).

G Radiotelex charges are in US Dollars. Contact VCT/KFS operator for details.

H Radiotelephone calls (minimum 3 min.)*

1. Land station charge
   a) First 3 minutes
      MF: 29.11 fr.
      HF: 29.11 fr.
      VHF: 29.11 fr.
   b) Additional minute
      MF: 9.70 fr.
      HF: 9.70 fr.
      VHF: 9.70 fr.
2. Landline charge
   Telephone area in which the coast station is situated
   a) First 3 minutes: 1.– fr.
   b) Additional minute: 0.25 fr.

* Radiotelephone calls from vessels requesting information from the Ice Information Service are subject to full charges. Calls from vessels to the Ice Information Service, which furnish ice information exclusively are handled without charge.

CHL - Chile

ACHAO RADIO		Position: 073°30'00''W 42°28'00''S
Admin./Geo.Area symbol: CHL	**MMSI:**	**Services:** METEO

Services

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBP25		073°30'00''W	42°28'00''S	156.7	M	C14	G3E	VHF	0120 1320	BM2 BM6	

ANCUD RADIO

Admin./Geo.Area symbol:	MMSI: 007250240	Services: DSC-WATCH CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 65 622363
TF : +56 65 622363

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBP23			073°50'20''W	41°52'04''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
FAX : +56 65 622363
TF : +56 65 622363

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBP23			073°50'20''W	41°52'04''S		2182	K	2182		J3E	MF	0.15		H24			
CBP23			073°50'20''W	41°52'04''S		2738	K	2738		J3E	MF	0.15					
CBP23			073°50'20''W	41°52'04''S		4146	K	4146		J3E	HF	0.15					
CBP23			073°50'20''W	41°52'04''S		4417	K		C421	J3E	HF	0.15					
CBP23			073°50'20''W	41°52'04''S		156.45	M		C09	G3E	VHF	0.025					
CBP23			073°50'20''W	41°52'04''S		156.7	M		C14	G3E	VHF	0.025					
CBP23			073°50'20''W	41°52'04''S		156.8	M		C16	G3E	VHF	0.025		H24			

ANTOFAGASTA ZONAL RADIO

Admin./Geo.Area symbol:	MMSI: 007250050	Services: DSC-WATCH MED-ADVICE METEO CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : cbaradio@directemar.cl
FAX : +56 55 224464
TF : +56 55 630072/556100

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBA			070°24'01''W	23°38'56''S	2187.5	K	2187.5		F1B	MF	1	H24			
CBA			070°24'01''W	23°38'56''S	4207.5	K	4207.5		F1B	HF	1	H24			
CBA			070°24'29''W	23°40'03''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBA			070°24'29''W	23°40'03''S	2182	K		H3E	MF	H24		
CBA			070°24'29''W	23°40'03''S	4125	K		J3E	HF	H24		
CBA			070°24'29''W	23°40'03''S	156.8	M	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBA		070°24'29''W	23°40'03''S	2738	K		J3E	MF	0045 1250	BM1 BM7	
CBA		070°24'29''W	23°40'03''S	156.7	M	C14	G3E	VHF	0055 1305	BM2 BM7	

CP - Public correspondence service

Address :

EMAIL : cbaradio@directemar.cl
FAX : +56 55 224464
TF : +56 55 630072/556100

Nature of Service : CP
Num. Notes : CP2 CP6 CP7 CP8 CP9
Remarks :
Charge Notes : A1 A3 A4 A5 A6 G H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBA			070°24'01''W	23°38'56''S		2182	K	2182		J3E	MF	1		H24		CP3	
CBA			070°24'01''W	23°38'56''S		2738	K	2738		J3E	MF	1					
CBA			070°24'01''W	23°38'56''S		4146	K	4146		J3E	HF	1					
CBA			070°24'01''W	23°38'56''S		4417	K		C421	J3E	HF	1	Hp+30	H24			
CBA			070°24'29''W	23°40'03''S		156.5	M		C10	G3E	VHF	0.025					
CBA			070°24'29''W	23°40'03''S		156.7	M		C14	G3E	VHF	0.025					
CBA			070°24'29''W	23°40'03''S		156.8	M		C16	G3E	VHF	0.025		H24			
CBA			070°24'29''W	23°40'03''S		161.9	M		C26	G3E	VHF	0.025					

ARICA CAPUERCO RADIO CBA2

Admin./Geo.Area symbol:	MMSI:	Services:
CHL		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks : MMSI 007250011

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	070°19'15''W	18°28'35''S	161.975	M	161.975	AIS1	G2D	H24		
	070°19'15''W	18°28'35''S	162.025	M	162.025	AIS2	G2D	H24		

ARICA RADIO

Admin./Geo.Area symbol:	MMSI: 007250010	Services: DSC-WATCH METEO CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 58 206496
TF : +56 58 206400/206486

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBA2			070°19'16''W	18°29'10''S	2187.5	K	2187.5		F1B	MF	0.15	H24			
CBA2			070°19'16''W	18°29'10''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBA2				2738	K		J3E	MF	0045 1245	BM1 BM8	
CBA2				156.7	M	C14	G3E	VHF	0050 1255	BM2 BM8	

CP - Public correspondence service

Address :

FAX : +56 58 206496
TF : +56 58 206400/206486

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBA2			070°19'15''W	18°28'35''S		2182	K	2182		J3E	MF	0.15		H24			
CBA2			070°19'15''W	18°28'35''S		2738	K	2738		J3E	MF	0.15					
CBA2			070°19'15''W	18°28'35''S		4146	K	4146		J3E	HF	0.15					
CBA2			070°19'15''W	18°28'35''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBA2			070°19'15''W	18°28'35''S		156.45	M		C09	G3E	VHF	0.025					
CBA2			070°19'15''W	18°28'35''S		156.7	M		C14	G3E	VHF	0.025					
CBA2			070°19'15''W	18°28'35''S		156.8	M		C16	G3E	VHF	0.025		H24			

BAHIA FELIX RADIO

Admin./Geo.Area symbol:	MMSI: 007250370	Services: DSC-WATCH METEO CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBX			074°04'51''W	52°57'43''S	2187.5	K	2187.5		F1B	MF	0.15	H24			
CBX			074°04'51''W	52°57'43''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBX		074°04'51''W	52°57'43''S	2738	K		J3E	MF	0215 1415	BM1 BM9	
CBX		074°04'51''W	52°57'43''S	156.7	M	C14	G3E	VHF	0135 1335	BM2 BM9	

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP6 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBX			074°04'51''W	52°57'43''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBX			074°04'51''W	52°57'43''S		2738	K	2738		J3E	MF	0.15					
CBX			074°04'51''W	52°57'43''S		4146	K	4146		J3E	HF	0.15					
CBX			074°04'51''W	52°57'43''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBX			074°04'51''W	52°57'43''S		156.45	M		C09	G3E	VHF	0.025					
CBX			074°04'51''W	52°57'43''S		156.7	M		C14	G3E	VHF	0.025					
CBX			074°04'51''W	52°57'43''S		156.8	M		C16	G3E	VHF	0.025		H24			

BAHIA FILDES RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL	007250450	DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBZ22			058°55'30''W	62°11'48''S	2187.5	K	2187.5		F1B	MF	0.15	H24			
CBZ22			058°55'30''W	62°11'48''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBZ22		058°55'30''W	62°11'48''S	2738	K		J3E	MF	0150 1350	BM1 BM5 BM10	
CBZ22		058°55'30''W	62°11'48''S	156.7	M	C14	G3E	VHF	0155 1355	BM2 BM5 BM10	

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBZ22			058°55'30''W	62°11'48''S		2182	K	2182		J3E	MF	0.014		H24			
CBZ22			058°55'30''W	62°11'48''S		2738	K	2738		J3E	MF	0.15					
CBZ22			058°55'30''W	62°11'48''S		4146	K	4146		J3E	HF	0.014					
CBZ22			058°55'30''W	62°11'48''S		4417	K		C421	J3E	HF	0.014					
CBZ22			058°55'30''W	62°11'48''S		156.45	M		C09	G3E	VHF	0.025					
CBZ22			058°55'30''W	62°11'48''S		156.7	M		C14	G3E	VHF	0.025					
CBZ22			058°55'30''W	62°11'48''S		156.8	M		C16	G3E	VHF	0.025		H24			

BAHIA PARAISO RADIO

Admin./Geo.Area symbol:	MMSI: 007250470	Services: DSC-WATCH CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBZ21			062°51'34''W	64°49'23''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8 CP11
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBZ21			062°51'34''W	64°49'23''S		2182	K	2182		J3E	MF	0.15		H24			
CBZ21			062°51'34''W	64°49'23''S		2738	K	2738		J3E	MF	0.15					
CBZ21			062°51'34''W	64°49'23''S		4146	K	4146		J3E	HF	0.15					
CBZ21			062°51'34''W	64°49'23''S		4417	K		C421	J3E	HF	0.15					
CBZ21			062°51'34''W	64°49'23''S		156.45	M		C09	G3E	VHF	0.025					
CBZ21			062°51'34''W	64°49'23''S		156.7	M		C14	G3E	VHF	0.025					
CBZ21			062°51'34''W	64°49'23''S		156.8	M		C16	G3E	VHF	0.025		H24			

CALDERA RADIO

Admin./Geo.Area symbol:	MMSI: 007250080	Services: DSC-WATCH METEO CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 52 315276
TF : +56 52 315276/316776

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBA5			070°49'23''W	27°03'58''S	2187.5	K	2187.5		F1B	MF	0.15	H24			
CBA5			070°49'23''W	27°03'58''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBA5		070°49'23''W	27°03'58''S	2738	K		J3E	MF	0055 1255	BM1 BM11	
CBA5		070°49'23''W	27°03'58''S	156.7	M	C14	G3E	VHF	0105 1305	BM2 BM11	

CP - Public correspondence service

Address :
FAX : +56 52 315276
TF : +56 52 315276/316776

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBA5			070°49'23''W	27°03'58''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBA5			070°49'23''W	27°03'58''S		2738	K	2738		J3E	MF	0.15					
CBA5			070°49'23''W	27°03'58''S		4146	K	4146		J3E	HF	0.15					
CBA5			070°49'23''W	27°03'58''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBA5			070°49'23''W	27°03'58''S		156.45	M		C09	G3E	VHF	0.025					
CBA5			070°49'23''W	27°03'58''S		156.7	M		C14	G3E	VHF	0.025					
CBA5			070°49'23''W	27°03'58''S		156.8	M		C16	G3E	VHF	0.025		H24			

CASTRO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL	007250250	DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 65 631296
TF : +56 65 631286/631200

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBP2			073°46'04''W	42°28'58''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBP2		073°46'04''W	42°28'58''S	2738	K		J3E	MF	0050 1250	BM1 BM12	
CBP2		073°46'04''W	42°28'58''S	4146	K		J3E	HF	0050 1250	BM12	
CBP2		073°46'04''W	42°28'58''S	156.7	M	C14	G3E	VHF	0105 1305	BM2 BM12	

CP - Public correspondence service

Address :

FAX : +56 65 631296
TF : +56 65 631286/631200

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBP2			073°46'04''W	42°28'58''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBP2			073°46'04''W	42°28'58''S		2738	K	2738		J3E	MF	0.15					
CBP2			073°46'04''W	42°28'58''S		4146	K	4146		J3E	HF	0.15					
CBP2			073°46'04''W	42°28'58''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBP2			073°46'04''W	42°28'58''S		156.45	M		C09	G3E	VHF	0.025					
CBP2			073°46'04''W	42°28'58''S		156.7	M		C14	G3E	VHF	0.025					
CBP2			073°46'04''W	42°28'58''S		156.8	M		C16	G3E	VHF	0.025		H24			

CHAITEN RADIO

Admin./Geo.Area symbol:	MMSI: 007250260	Services: DSC-WATCH CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 65 731267
TF : +56 65 731267

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBP24			072°43'27''W	42°55'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
FAX : +56 65 731267
TF : +56 65 731267

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBP24			073°43'27''W	42°55'00''S		2182	K	2182		J3E	MF	0.15		H24			
CBP24			073°43'27''W	42°55'00''S		2738	K	2738		J3E	MF	0.15					
CBP24			073°43'27''W	42°55'00''S		4146	K	4146		J3E	HF	1					
CBP24			073°43'27''W	42°55'00''S		4417	K		C421	J3E	HF	1					
CBP24			073°43'27''W	42°55'00''S		156.45	M		C09	G3E	VHF	0.025					
CBP24			073°43'27''W	42°55'00''S		156.7	M		C14	G3E	VHF	0.025					
CBP24			073°43'27''W	42°55'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

CHANARAL RADIO

Admin./Geo.Area symbol:	MMSI: 007250070	Services: DSC-WATCH METEO CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 52 480442
TF : +56 52 480047

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBA23			070°38'20''W	26°21'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBA23		070°38'20''W	26°21'00''S	2738	K		J3E	MF	0045 1245	BM1 BM8	
CBA23		070°38'20''W	26°21'00''N	156.7	M	C14	G3E	VHF	0055 1255	BM2 BM8	

CP - Public correspondence service

Address :
FAX : +56 52 480442
TF : +56 52 480047

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBA23			070°38'20''W	26°21'00''S		2182	K	2182		J3E	MF	0.15		H24			
CBA23			070°38'20''W	26°21'00''S		2738	K	2738		J3E	MF	0.15					
CBA23			070°38'20''W	26°21'00''S		4146	K	4146		J3E	HF	0.15					
CBA23			070°38'20''W	26°21'00''S		4417	K		C421	J3E	HF	0.15		ON REQUEST			
CBA23			070°38'20''W	26°21'00''S		156.45	M		C09	G3E	VHF	0.025					
CBA23			070°38'20''W	26°21'00''S		156.7	M		C14	G3E	VHF	0.025					
CBA23			070°38'20''W	26°21'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

CONSTITUCION RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL	007250150	DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 71 671307
TF : +56 71 671307

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBT21			072°25'08''W	35°20'06''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBT21		072°25'08''W	35°20'06''S	2738	K		J3E	MF	0250 1450	BM1 BM13	
CBT21		072°25'08''W	35°20'06''S	156.7	M	C14	G3E	VHF	0255 1455	BM2 BM13	

CP - Public correspondence service

Address :

FAX : +56 71 671307
TF : +56 71 671307

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBT21			072°25'08''W	35°20'06''S		2182	K	2182		J3E	MF	0.15		H24			
CBT21			072°25'08''W	35°20'06''S		2738	K	2738		J3E	MF	0.15					
CBT21			072°25'08''W	35°20'06''S		4146	K	4146		J3E	HF	0.15					
CBT21			072°25'08''W	35°20'06''S		4417	K		C421	J3E	HF	0.15					
CBT21			072°25'08''W	35°20'06''S		156.45	M		C09	G3E	VHF	0.025					
CBT21			072°25'08''W	35°20'06''S		156.7	M		C14	G3E	VHF	0.025					
CBT21			072°25'08''W	35°20'06''S		156.8	M		C16	G3E	VHF	0.025		H24			

COQUIMBO RADIO

Admin./Geo.Area symbol:	MMSI: 007250110	Services: DSC-WATCH METEO CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 51 558196
TF : +56 51 558100

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBA4			071°20'08''W	29°56'58''S	2187.5	K	2187.5		F1B	MF	0.15	H24			
CBA4			071°20'10''W	29°56'30''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBA4		071°20'08''W	29°56'58''S	2738	K		J3E	MF	0045 1245	BM1 BM11	
CBA4		071°20'08''W	29°56'58''S	156.7	M	C14	G3E	VHF	0055 1255	BM2 BM11	

CP - Public correspondence service

Address :
FAX : +56 51 558196
TF : +56 51 558100

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBA4			071°20'08''W	29°56'58''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBA4			071°20'08''W	29°56'58''S		2738	K	2738		J3E	MF	0.15					
CBA4			071°20'08''W	29°56'58''S		4146	K	4146		J3E	HF	0.15					
CBA4			071°20'08''W	29°56'58''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBA4			071°20'08''W	29°56'58''S		156.45	M		C09	G3E	VHF	0.15					
CBA4			071°20'08''W	29°56'58''S		156.7	M		C14	G3E	VHF	0.15					
CBA4			071°20'10''W	29°56'30''S		156.8	M		C16	G3E	VHF	0.15		H24			

CORRAL RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL	007250210	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 63 471604
TF : +56 63 471267

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBT26			073°14'51''W	39°48'50''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
FAX : +56 63 471604
TF : +56 63 471267

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBT26			073°14'51''W	39°48'50''S		156.45	M		C09	G3E	VHF	0.025					
CBT26			073°14'51''W	39°48'50''S		156.7	M		C14	G3E	VHF	0.025					
CBT26			073°14'51''W	39°48'50''S		156.8	M		C16	G3E	VHF	0.025		H24			

DELGADA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL	007250390	DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 61 296635
TF : +56 61 296635

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBM5			069°32'15''W	52°27'12''S	2187.5	K	2187.5		F1B	MF	0.15	H24			
CBM5			069°32'15''W	52°27'12''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBM5		069°32'15''W	52°27'12''S	2738	K		J3E	MF	0150 1350	BM1 BM14	
CBM5		069°32'15''W	52°27'12''S	156.7	M	C14	G3E	VHF	0155 1355	BM2 BM14	

CP - Public correspondence service

Address :
FAX : +56 61 296635
TF : +56 61 296635

Nature of Service : CR
Num. Notes : CP2 CP5 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBM5			069°33'15''W	52°27'12''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBM5			069°33'15''W	52°27'12''S		2738	K	2738		J3E	MF	0.15					
CBM5			069°33'15''W	52°27'12''S		4146	K	4146		J3E	HF	0.15					
CBM5			069°33'15''W	52°27'12''S		4417	K		C421	J3E	HF	0.15		ON REQUEST			
CBM5			069°33'15''W	52°27'12''S		156.45	M		C09	G3E	VHF	0.025					
CBM5			069°33'15''W	52°27'12''S		156.7	M		C14	G3E	VHF	0.025					
CBM5			069°33'15''W	52°27'12''S		156.8	M		C16	G3E	VHF	0.025		H24			

DIEGO RAMIREZ RADIO

Admin./Geo.Area symbol:	MMSI: 007250440	Services: DSC-WATCH METEO CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBM30			068°42'36''W	56°31'24''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBM30		068°42'36''W	56°31'24''S	2738	K		J3E	MF	0110 1310	BM1 BM15	
CBM30		068°42'36''W	56°31'24''S	156.7	M	C14	G3E	VHF	0120 1320	BM2 BM15	

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBM30			068°42'36"W	56°31'24"S		2182	K	2182		J3E	MF	0.15		H24			
CBM30			068°42'36"W	56°31'24"S		2738	K	2738		J3E	MF	0.15					
CBM30			068°42'36"W	56°31'24"S		156.45	M		C09	G3E	VHF	0.025					
CBM30			068°42'36"W	56°31'24"S		156.7	M		C14	G3E	VHF	0.025					
CBM30			068°42'36"W	56°31'24"S		156.8	M		C16	G3E	VHF	0.025		H24			

FARO CARRANZA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL		METEO CP

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBT2		072°36'49"W	35°33'34"S	2738	K		J3E	MF	0145 1345	BM1 BM16	
CBT2		072°36'49"W	35°33'34"S	156.7	M	C14	G3E	VHF	0150 1350	BM2 BM16	

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBT2			072°36'49''W	35°33'34''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBT2			072°36'49''W	35°33'34''S		2738	K	2738		J3E	MF	0.15					
CBT2			072°36'49''W	35°33'34''S		4146	K	4146		J3E	HF	0.15					
CBT2			072°36'49''W	35°33'34''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBT2			072°36'49''W	35°33'34''S		156.45	M		C09	G3E	VHF	0.025					
CBT2			072°36'49''W	35°33'34''S		156.7	M		C14	G3E	VHF	0.025					
CBT2			072°36'49''W	35°33'34''S		156.8	M		C16	G3E	VHF	0.025		H24			

FARO CORONA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL	007250235	DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 291170
TF : +56 291170

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBP70			073°52'33''W	41°47'04''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBP70		073°52'33''W	41°47'04''S	2738	K		J3E	MF	0045 0645 1245 1845	BM1 BM17	
CBP70		073°52'33''W	41°47'04''S	156.7	M	C14	G3E	VHF	0050 0650 1250 1850	BM2 BM17	

CP - Public correspondence service

Address :

FAX : +56 291170
TF : +56 291170

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBP70			073°52'33''W	41°47'04''S		2182	K	2182		J3E	MF	0.15		H24			
CBP70			073°52'33''W	41°47'04''S		2738	K	2738		J3E	MF	0.15					
CBP70			073°52'33''W	41°47'04''S		4146	K	4146		J3E	HF	0.15					
CBP70			073°52'33''W	41°47'04''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBP70			073°52'33''W	41°47'04''S		156.45	M		C09	G3E	VHF	0.025					
CBP70			073°52'33''W	41°47'04''S		156.7	M		C14	G3E	VHF	0.025					
CBP70			073°52'33''W	41°47'04''S		156.8	M		C16	G3E	VHF	0.025		H24			

FARO DUNGENESS RADIO

Admin./Geo.Area symbol:	MMSI: 007250400	Services: DSC-WATCH METEO CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBP71			068°26'00''W	52°24'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBM71		068°26'00''W	52°24'00''S	2738	K		J3E	MF	0205 1405	BM1 BM14	
CBM71		068°26'00''W	52°24'00''S	156.7	M	C14	G3E	VHF	0210 1410	BM2 BM14	

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP5 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBP71			068°26'00''W	52°24'00''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBP71			068°26'00''W	52°24'00''S		2738	K	2738		J3E	MF	0.15					
CBP71			068°26'00''W	52°24'00''S		4146	K	4146		J3E	HF	0.15					
CBP71			068°26'00''W	52°24'00''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBP71			068°26'00''W	52°24'00''S		156.45	M		C09	G3E	VHF	0.025					
CBP71			068°26'00''W	52°24'00''S		156.7	M		C14	G3E	VHF	0.025					
CBP71			068°26'00''W	52°24'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

FARO ESPIRITU SANTO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL	007250410	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBM72			068°36'42''W	52°39'32''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBM72			068°36'42''W	52°39'32''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBM72			068°36'42''W	52°39'32''S		2738	K	2738		J3E	MF	0.15					
CBM72			068°36'42''W	52°39'32''S		4146	K	4146		J3E	HF	0.15					
CBM72			068°36'42''W	52°39'32''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBM72			068°36'42''W	52°39'32''S		156.45	M		C09	G3E	VHF	0.025					
CBM72			068°36'42''W	52°39'32''S		156.7	M		C14	G3E	VHF	0.025					
CBM72			068°36'42''W	52°39'32''S		156.8	M		C16	G3E	VHF	0.025		H24			

FARO EVANGELISTAS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL	007250350	DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBM3			075°05'54''W	52°23'07''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBM3		075°05'54''W	52°23'07''S	2738	K		J3E	MF	0205 1405	BM1 BM18	
CBM3		075°05'54''W	52°23'07''S	156.7	M	C14	G3E	VHF	0215 1415	BM2 BM18	

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBM3			075°05'54''W	52°23'07''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBM3			075°05'54''W	52°23'07''S		2738	K	2738		J3E	MF	0.15					
CBM3			075°05'54''W	52°23'07''S		4146	K	4146		J3E	HF	0.15					
CBM3			075°05'54''W	52°23'07''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBM3			075°05'54''W	52°23'07''S		156.45	M		C09	G3E	VHF	0.025					
CBM3			075°05'54''W	52°23'07''S		156.7	M		C14	G3E	VHF	0.025					
CBM3			075°05'54''W	52°23'07''S		156.8	M		C16	G3E	VHF	0.025		H24			

FARO FAIRWAY RADIO

Admin./Geo.Area symbol:	MMSI: 007250360	Services: DSC-WATCH METEO CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBM4			073°46'42''W	52°43'53''S	156.525	M		C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBM4		073°46'42''W	52°43'53''S	2738	K		J3E	MF	0150 1350	BM1 BM19	
CBM4		073°46'42''W	52°43'53''S	156.7	M	C14	G3E	VHF	0155 1355	BM2 BM19	

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBM4			073°46'42''W	52°43'53''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBM4			073°46'42''W	52°43'53''S		2738	K	2738		J3E	MF	0.15					
CBM4			073°46'42''W	52°43'53''S		4146	K	4146		J3E	HF	0.15					
CBM4			073°46'42''W	52°43'53''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBM4			073°46'42''W	52°43'53''S		156.45	M		C09	G3E	VHF	0.025					
CBM4			073°46'42''W	52°43'53''S		156.7	M		C14	G3E	VHF	0.025					
CBM4			073°46'42''W	52°43'53''S		156.8	M		C16	G3E	VHF	0.025		H24			

FARO GUAFO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL	007250290	DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBP4			074°49'50''W	43°33'54''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBP4		074°49'50''W	43°33'54''S	2738	K		J3E	MF	0340 0940 1540 2140	BM1 BM20	
CBP4		074°49'50''W	43°33'54''S	156.7	M	C14	G3E	VHF	0350 0950 1550 2150	BM2 BM20	

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBP4			074°49'50''W	43°33'54''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBP4			074°49'50''W	43°33'54''S		2738	K	2738		J3E	MF	0.15					
CBP4			074°49'50''W	43°33'54''S		4146	K	4146		J3E	HF	0.15					
CBP4			074°49'50''W	43°33'54''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBP4			074°49'50''W	43°33'54''S		156.45	M		C09	G3E	VHF	0.025					
CBP4			074°49'50''W	43°33'54''S		156.7	M		C14	G3E	VHF	0.025					
CBP4			074°49'50''W	43°33'54''S		156.8	M		C16	G3E	VHF	0.025		H24			

FARO MOCHA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO CP
CHL		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBT3		073°53'33"W	38°24'55"S	2738	K		J3E	MF	0205 1405	BM1 BM21	
CBT3		073°53'33"W	38°24'55"S	156.7	M	C14	G3E	VHF	0210 1410	BM2 BM21	

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBT3			073°53'33"W	38°24'55"S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBT3			073°53'33"W	38°24'55"S		2738	K	2738		J3E	MF	0.15					
CBT3			073°53'33"W	38°24'55"S		4146	K	4146		J3E	HF	0.15					
CBT3			073°53'33"W	38°24'55"S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBT3			073°53'33"W	38°24'55"S		156.45	M		C09	G3E	VHF	0.025					
CBT3			073°53'33"W	38°24'55"S		156.7	M		C14	G3E	VHF	0.025					
CBT3			073°53'33"W	38°24'55"S		156.8	M		C16	G3E	VHF	0.025		H24			

FARO QUIRIQUINA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBT70		073°03'01''W	36°36'19''S	156.7	M	C14	G3E	VHF	0155 1355	BM2 BM22	

FARO RAPER RADIO

Admin./Geo.Area symbol:	MMSI: 007250310	Services: DSC-WATCH METEO CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBM2			075°37'23''W	46°49'08''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBM2		075°37'23''W	46°49'08''S	2738	K		J3E	MF	0040 0640 1240 1840	BM1 BM23	
CBM2		075°37'23''W	46°49'08''S	156.7	M	C14	G3E	VHF	0045 0645 1245 1845	BM2 BM23	

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBM2			075°37'23''W	46°49'08''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBM2			075°37'23''W	46°49'08''S		2738	K	2738		J3E	MF	0.15					
CBM2			075°37'23''W	46°49'08''S		4146	K	4146		J3E	HF	0.15					
CBM2			075°37'23''W	46°49'08''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBM2			075°37'23''W	46°49'08''S		156.45	M		C09	G3E	VHF	0.025					
CBM2			075°37'23''W	46°49'08''S		156.7	M		C14	G3E	VHF	0.025					
CBM2			075°37'23''W	46°49'08''S		156.8	M		C16	G3E	VHF	0.025		H24			

HANGA ROA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBV3			109°26'18''W	27°09'02''S		156.45	M		C09	G3E	VHF	0.025					
CBV3			109°26'18''W	27°09'02''S		156.7	M		C14	G3E	VHF	0.025					
CBV3			109°26'18''W	27°09'02''S		156.8	M		C16	G3E	VHF	0.025		H24			

HUASCO RADIO

Admin./Geo.Area symbol:	MMSI: 007250090	Services: DSC-WATCH METEO CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 51 531487
TF : +56 51 531011

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBA24			071°13'30''W	28°27'40''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBA24		071°13'30''W	28°27'40''S	2738	K		J3E	MF	0045 1245	BM1 BM8	
CBA24		071°13'30''W	28°27'40''S	156.7	M	C14	G3E	VHF	0055 1255	BM2 BM8	

CP - Public correspondence service

Address :
FAX : +56 51 531487
TF : +56 51 531011

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBA24			071°13'30''W	28°27'40''S		2182	K	2182		J3E	MF	0.15		H24			
CBA24			071°13'30''W	28°27'40''S		2738	K	2738		J3E	MF	0.15					
CBA24			071°13'30''W	28°27'40''S		4146	K	4146		J3E	HF	0.15					
CBA24			071°13'30''W	28°27'40''S		4417	K		C421	J3E	HF	0.15		ON REQUEST			
CBA24			071°13'30''W	28°27'40''S		156.45	M		C09	G3E	VHF	0.025					
CBA24			071°13'30''W	28°27'40''S		156.7	M		C14	G3E	VHF	0.025					
CBA24			071°13'30''W	28°27'40''S		156.8	M		C16	G3E	VHF	0.025		H24			

IQUIQUE RADIO

Admin./Geo.Area symbol: CHL	**MMSI:** 007250020	**Services:** DSC-WATCH METEO CP SAR AGENCY

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 57 426969
TF : +56 57 401900/401986

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBA3			070°06'50''W	20°21'20''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
CBA3			070°09'09''W	20°12'39''S	2187.5	K	2187.5		F1B	MF	0.15	H24			

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBA3		070°06'50''W	20°21'20''S	2738	K		J3E	MF	0050 1255	BM1 BM8	
CBA3		070°06'50''W	20°21'20''S	156.7	M	C14	G3E	VHF	0055 1305	BM2 BM8	

CP - Public correspondence service

Address :

FAX : +56 57 426969
TF : +56 57 401900/401986

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBA3			070°09'09''W	20°12'39''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBA3			070°09'09''W	20°12'39''S		2738	K	2738		J3E	MF	0.15					
CBA3			070°09'09''W	20°12'39''S		4146	K	4146		J3E	HF	0.15					
CBA3			070°09'09''W	20°12'39''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBA3			070°09'09''W	20°12'39''S		156.45	M		C09	G3E	VHF	0.025					
CBA3			070°09'09''W	20°12'39''S		156.7	M		C14	G3E	VHF	0.025					
CBA3			070°09'09''W	20°12'39''S		156.8	M		C16	G3E	VHF	0.025		H24			

JUAN FERNANDEZ RADIO

Admin./Geo.Area symbol:	MMSI: 007250130	Services: DSC-WATCH METEO CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 32 751008
TF : +56 32 751009

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBF			078°49'39''W	33°37'11''S	2187.5	K	2187.5		F1B	MF	0.15	H24			
CBF			078°49'39''W	33°37'11''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBF		078°49'39''W	33°37'11''S	2738	K		J3E	MF	0220 1420	BM1 BM24	
CBF		078°49'39''W	33°37'11''S	156.7	M	C14	G3E	VHF	0205 1405	BM2 BM24	

CP - Public correspondence service

Address :
FAX : +56 32 751008
TF : +56 32 751009

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBF			078°49'39''W	33°37'11''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBF			078°49'39''W	33°37'11''S		2738	K	2738		J3E	MF	0.15					
CBF			078°49'39''W	33°37'11''S		4146	K	4146		J3E	HF	0.15					
CBF			078°49'39''W	33°37'11''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBF			078°49'39''W	33°37'11''S		156.45	M		C09	G3E	VHF	0.025					
CBF			078°49'39''W	33°37'11''S		156.7	M		C14	G3E	VHF	0.025					
CBF			078°49'39''W	33°37'11''S		156.8	M		C16	G3E	VHF	0.025		H24			

LOS VILOS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL	007250120	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 53 541104
TF : +56 53 541104

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBA26			071°31'23''W	31°54'15''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

FAX : +56 53 541104
TF : +56 53 541104

Nature of Service : CR
Num. Notes : CP2 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBA26			071°31'23''W	31°54'15''S		2182	K	2182		J3E	MF	0.15		1200-2200			
CBA26			071°31'23''W	31°54'15''S		2738	K	2738		J3E	MF	0.15					
CBA26			071°31'23''W	31°54'15''S		4146	K	4146		J3E	HF	0.15					
CBA26			071°31'23''W	31°54'15''S		4417	K		C421	J3E	HF	0.15					
CBA26			071°31'23''W	31°54'15''S		156.45	M		C09	G3E	VHF	0.025					
CBA26			071°31'23''W	31°54'15''S		156.7	M		C14	G3E	VHF	0.025					
CBA26			071°31'23''W	31°54'15''S		156.8	M		C16	G3E	VHF	0.025		H24			

MAGALLANES ZONAL RADIO		Position: 070°54'00''W 53°10'00''S
Admin./Geo.Area symbol: CHL	**MMSI:** 007250380	**Services:** DSC-WATCH MED-ADVICE METEO CP SAR AGENCY

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : cbmradio@directemar.cl
FAX : +56 61 201196
TELEX : 280079 CBM CL
TELEX : 380014 CBM CK
TF : +56 61 201100/201186

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBM			070°02'20''W	53°09'12''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
CBM			070°54'00''W	53°10'00''S	2187.5	K	2187.5		F1B	MF	1	H24			
CBM			070°54'00''W	53°10'00''S	4207.5	K	4207.5		F1B	HF	1	H24			
CBM			070°54'00''W	53°10'00''S	8414.5	K	8414.5		F1B	HF	1	H24			

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBM			070°54'00''W	53°10'00''S	2182	K		H3E	MF	H24	MD1	
CBM			070°54'00''W	53°10'00''S	4125	K		J3E	HF	H24	MD1	
CBM			070°54'00''W	53°10'00''S	8291	K		J3E	HF	H24	MD1	
CBM			070°54'00''W	53°10'00''S	156.8	M	C16	G3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBM		070°54'00''W	53°10'00''S	2738	K		J3E	MF	0035 1235	BM1 BM25	
CBM		070°54'00''W	53°10'00''S	4146	K		J3E	HF	0035 1235	BM1 BM25	
CBM		070°54'00''W	53°10'00''S	4322	K		F3C	HF	0350	BM30	
CBM		070°54'00''W	53°10'00''S	4322	K		F3C	HF	1730	BM27	
CBM		070°54'00''W	53°10'00''S	4322	K		F3C	HF	2240	BM29	
CBM		070°54'00''W	53°10'00''S	4322	K		F3C	HF	1550	BM26	
CBM		070°54'00''W	53°10'00''S	4322	K		F3C	HF	2005	BM28	
CBM		070°54'00''W	53°10'00''S	8696	K		F3C	HF	1550	BM26	
CBM		070°54'00''W	53°10'00''S	8696	K		F3C	HF	2240	BM29	
CBM		070°54'00''W	53°10'00''S	8696	K		F3C	HF	0350	BM30	
CBM		070°54'00''W	53°10'00''S	8696	K		F3C	HF	1730	BM27	
CBM		070°54'00''W	53°10'00''S	8696	K		F3C	HF	2005	BM28	
CBM		070°54'00''W	53°10'00''S	156.5	M	C10	G3E	VHF	0010 1210	BM2 BM25	

CP - Public correspondence service

Address :

EMAIL : cbmradio@directemar.cl
FAX : +56 61 201196
TELEX : 280079 CBM CL
TELEX : 380014 CBM CK
TF : +56 61 201100/201186

Nature of Service : CP
Num. Notes : CP2 CP6 CP7 CP8 CP9
Remarks :
Charge Notes : A1 A3 A4 A5 A6 G H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBM			070°54'00''W	53°10'00''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBM			070°54'00''W	53°10'00''S		2738	K	2738		J3E	MF	0.15					
CBM			070°54'00''W	53°10'00''S		4146	K	4146		J3E	HF	1					
CBM			070°54'00''W	53°10'00''S		4417	K		C421	J3E	HF	1		H24			
CBM			070°54'00''W	53°10'00''S		6516	K		C606	J3E	HF	1		H24			

CBM			070°54'00''W	53°10'00''S		8779	K		C821	J3E	HF	1		H24			
CBM			070°54'00''W	53°10'00''S		12359	K	12359		J3E	HF	1		H24			
CBM			070°54'00''W	53°10'00''S		156.5	M		C10	G3E	VHF	0.025					
CBM			070°54'00''W	53°10'00''S		156.7	M		C14	G3E	VHF	0.025					
CBM			070°54'00''W	53°10'00''S		156.8	M		C16	G3E	VHF	0.025		H24			
CBM			070°54'00''W	53°10'00''S		161.9	M		C26	G3E	VHF	0.025					

MEJILLONES CAPUERCO RADIO CBA22

Admin./Geo.Area symbol: CHL	**MMSI:**	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :

Remarks : MMSI 007250040

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	070°27'00''W	23°05'40''S	161.975	M	161.975	AIS1	G2D	H24		
	070°27'00''W	23°05'40''S	162.025	M	162.025	AIS2	G2D	H24		

MEJILLONES RADIO

Admin./Geo.Area symbol:	MMSI: 007250040	Services: DSC-WATCH CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 55 621513
TF : +56 55 621513

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBA22			070°27'00''W	23°05'40''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
FAX : +56 55 621513
TF : +56 55 621513

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBA22			070°27'00''W	23°05'40''S		2182	K	2182		J3E	MF	0.15		H24			
CBA22			070°27'00''W	23°05'40''S		2738	K	2738		J3E	MF	0.15					
CBA22			070°27'00''W	23°05'40''S		4146	K	4146		J3E	HF	0.15					
CBA22			070°27'00''W	23°05'40''S		4417	K		C421	J3E	HF	0.15					
CBA22			070°27'00''W	23°05'40''S		156.45	M		C09	G3E	VHF	0.025					
CBA22			070°27'00''W	23°05'40''S		156.7	M		C14	G3E	VHF	0.025					
CBA22			070°27'00''W	23°05'40''S		156.8	M		C16	G3E	VHF	0.025		H24			

MELINKA RADIO

Admin./Geo.Area symbol:	MMSI: 007250280	Services: DSC-WATCH CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 67 431555
TF : +56 67 431555

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBP29			073°44'45''W	43°53'54''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
FAX : +56 67 431555
TF : +56 67 431555

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBP29			073°44'45''W	43°53'54''S		2182	K	2182		J3E	MF	0.15		1200-2200			
CBP29			073°44'45''W	43°53'54''S		2738	K	2738		J3E	MF	0.15					
CBP29			073°44'45''W	43°53'54''S		4146	K	4146		J3E	HF	0.15					
CBP29			073°44'45''W	43°53'54''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBP29			073°44'45''W	43°53'54''S		156.45	M		C09	G3E	VHF	0.025					
CBP29			073°44'45''W	43°53'54''S		156.7	M		C14	G3E	VHF	0.025					
CBP29			073°44'45''W	43°53'54''S		156.8	M		C16	G3E	VHF	0.025		H24			

PATACHE RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL		CP

Services

CP - Public correspondence service

Address :

FAX : +56 57 401911
TF : +56 57 401911/401912

Nature of Service : CR
Num. Notes : CP2
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBA49			070°10'30''W	20°47'25''S		156.45	M		C09	G3E	VHF	0.025					
CBA49			070°10'30''W	20°47'25''S		156.7	M		C14	G3E	VHF	0.025					
CBA49			070°10'30''W	20°47'25''S		156.8	M		C16	G3E	VHF	0.025		H24			

PUERTO AGUIRRE RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL	007250294	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 67 361233
TF : +56 67 361233

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBP31			073°31'36''W	45°09'45''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
FAX : +56 67 361233
TF : +56 67 361233

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBP31			073°31'36''W	45°09'45''S		2182	K	2182		J3E	MF	0.15		1200-2200			
CBP31			073°31'36''W	45°09'45''S		2738	K	2738		J3E	MF	0.15					
CBP31			073°31'36''W	45°09'45''S		156.45	M		C09	G3E	VHF	0.025					
CBP31			073°31'36''W	45°09'45''S		156.7	M		C14	G3E	VHF	0.025					
CBP31			073°31'36''W	45°09'45''S		156.8	M		C16	G3E	VHF	0.025		H24			

PUERTO AYSEN RADIO		Position: 072°43'50''W 45°24'29''S
Admin./Geo.Area symbol: CHL	**MMSI:** 007250300	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 67 331496
TF : +56 67 331400/331405

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBP3			072°43'05''W	45°24'29''S	2187.5	K	2187.5		F1B	MF	0.15	H24			
CBP3			072°43'05''W	45°24'29''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBP3		072°43'50''W	45°24'29''S	2738	K		J3E	MF	0150 1350	BM1 BM33	
CBP3		072°43'50''W	45°24'29''S	156.7	M	C14	G3E	VHF	0205 1405	BM2 BM33	

CP - Public correspondence service

Address :
FAX : +56 67 331496
TF : +56 67 331400/331405

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBP3			072°43'05''W	45°24'29''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBP3			072°43'05''W	45°24'29''S		2738	K	2738		J3E	MF	0.15					
CBP3			072°43'05''W	45°24'29''S		4146	K	4146		H3E	HF	0.15					
CBP3			072°43'05''W	45°24'29''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBP3			072°43'05''W	45°24'29''S		156.45	M		C09	G3E	VHF	0.025					
CBP3			072°43'05''W	45°24'29''S		156.7	M		C14	G3E	VHF	0.025					
CBP3			072°43'05''W	45°24'29''S		156.8	M		C16	G3E	VHF	0.025		H24			

PUERTO CHACABUCO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL	007250298	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 67 351458
TF : +56 67 351450/351449

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBP32			072°49'18''W	45°26'48''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
FAX : +56 67 351458
TF : +56 67 351450/351449

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBP32			072°49'18''W	45°26'48''S		2182	K	2182		J3E	MF	0.15		H24			
CBP32			072°49'18''W	45°26'48''S		2738	K	2738		J3E	MF	0.15					
CBP32			072°49'18''W	45°26'48''S		156.45	M		C09	G3E	VHF	0.025					
CBP32			072°49'18''W	45°26'48''S		156.7	M		C14	G3E	VHF	0.025					
CBP32			072°49'18''W	45°26'48''S		156.8	M		C16	G3E	VHF	0.025		H24			

PUERTO EDEN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHL	007250330	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBM21			074°27'10''W	49°08'20''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBM21			074°27'10''W	49°08'20''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBM21			074°27'10''W	49°08'20''S		2738	K	2738		J3E	MF	0.15					
CBM21			074°27'10''W	49°08'20''S		4146	K	4146		J3E	HF	0.15					
CBM21			074°27'10''W	49°08'20''S		4417	K		C421	J3E	HF	0.15					
CBM21			074°27'10''W	49°08'20''S		156.45	M		C09	G3E	VHF	0.025					
CBM21			074°27'10''W	49°08'20''S		156.7	M		C14	G3E	VHF	0.025					
CBM21			074°27'10''W	49°08'20''S		156.8	M		C16	G3E	VHF	0.025		H24			

PUERTO MONTT ZONAL RADIO		Position: 073°10'13''W 41°39'15''S
Admin./Geo.Area symbol: CHL	**MMSI:** 007250230	**Services:** DSC-WATCH MED-ADVICE METEO CP SAR AGENCY

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : cbpradio@directemar.cl
FAX : +56 67 331496
TF : +56 67 331486/331405

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBP			073°10'13''W	41°39'15''S	2187.5	K	2187.5		F1B	MF	1	H24			
CBP			073°10'13''W	41°39'15''S	4207.5	K	4207.5		F1B	HF	1	H24			
CBP			073°10'13''W	41°39'15''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBP			073°10'13''W	41°39'15''S	2182	K		H3E	MF	H24	MD1	
CBP			073°10'13''W	41°39'15''S	4125	K		J3E	HF	H24	MD1	
CBP			073°10'13''W	41°39'15''S	156.8	M	C16	G3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBP		073°10'13''W	41°39'15''S	2738	K		J3E	MF	1130 2325	BM1 BM34	
CBP		073°10'13''W	41°39'15''S	4146	K		J3E	HF	1130 2325	BM1 BM34	
CBP		073°10'13''W	41°39'15''S	156.5	M	C10	G3E	VHF	1150 2345	BM2 BM34	

CP - Public correspondence service

Address :

EMAIL : cbpradio@directemar.cl
FAX : +56 67 331496
TF : +56 67 331486/331405

Nature of Service : CP
Num. Notes : CP2 CP6 CP7 CP8 CP9
Remarks :
Charge Notes : A1 A3 A4 A5 A6 G H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBP			072°57'40''W	41°28'50''S		2182	K	2182		J3E	MF	1		H24		CP3	
CBP			072°57'40''W	41°28'50''S		2738	K	2738		J3E	MF	0.15					
CBP			072°57'40''W	41°28'50''S		4146	K	4146		J3E	HF	0.15					
CBP			072°57'40''W	41°28'50''S		4417	K		C421	J3E	HF	0.15		H24			
CBP			072°57'40''W	41°28'50''S		156.5	M		C10	G3E	VHF	0.025					
CBP			072°57'40''W	41°28'50''S		156.8	M		C16	G3E	VHF	0.025		H24			
CBP			072°57'40''W	41°28'50''S		161.9	M		C26	G3E	VHF	0.025					

PUERTO NATALES RADIO

Admin./Geo.Area symbol:	MMSI: 007250340	Services: DSC-WATCH CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 61 411570
TF : +56 61 411570

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBM22			072°32'10''W	51°44'54''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
FAX : +56 61 411570
TF : +56 61 411570

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBM22			072°32'10''W	51°45'54''S		2182	K	2182		J3E	MF	0.15		H24			
CBM22			072°32'10''W	51°45'54''S		2738	K	2738		J3E	MF	0.15					
CBM22			072°32'10''W	51°45'54''S		4146	K	4146		J3E	HF	0.15					
CBM22			072°32'10''W	51°45'54''S		4417	K		C421	J3E	HF	0.15					
CBM22			072°32'10''W	51°45'54''S		156.45	M		C09	G3E	VHF	0.025					
CBM22			072°32'10''W	51°45'54''S		156.7	M		C14	G3E	VHF	0.025					
CBM22			072°32'10''W	51°45'54''S		156.8	M		C16	G3E	VHF	0.025		H24			

PUERTO WILLIAMS RADIO

Admin./Geo.Area symbol:	MMSI: 007250420	Services: DSC-WATCH CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 61 621090
TF : +56 61 621090

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBW			067°36'37''W	54°55'57''S	2187.5	K	2187.5		F1B	MF	0.15	H24			
CBW			067°37'27''W	54°55'57''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
FAX : +56 61 621090
TF : +56 61 621090

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBW			067°37'27''W	54°55'57''S		2182	K	2182		J3E	MF	0.15		H24			
CBW			067°37'27''W	54°55'57''S		2738	K	2738		J3E	MF	0.15					
CBW			067°37'27''W	54°55'57''S		4146	K	4146		J3E	HF	0.15					
CBW			067°37'27''W	54°55'57''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBW			067°37'27''W	54°55'57''S		156.45	M		C09	G3E	VHF	0.025					
CBW			067°37'27''W	54°55'57''S		156.7	M		C14	G3E	VHF	0.025					
CBW			067°37'27''W	54°55'57''S		156.8	M		C16	G3E	VHF	0.025		H24			

PUNTA DELGADA CAPUERTO RADIO CMB5

Admin./Geo.Area symbol:	MMSI:	Services:
CHL		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks : MMSI 007250390

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	069°33'15''W	52°27'12''S	161.975	M	161.975	AIS1	G2D			
	069°33'15''W	52°27'12''S	162.025	M	162.025	AIS2	G2D			

QUELLON RADIO

Position: 073°37'42''W 43°07'32''S

Admin./Geo.Area symbol:	MMSI: 007250270	Services: DSC-WATCH METEO CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 65 681260
TF : +56 65 681260

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBP28			073°37'42''W	43°07'32''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBP28		073°37'42''W	43°07'32''S	2738	K		J3E	MF	0115 1315	BM1 BM35	
CBP28		073°37'42''W	43°07'32''S	156.5	M	C10	G3E	VHF	0130 1330	BM2 BM35	

CP - Public correspondence service

Address :
FAX : +56 65 681260
TF : +56 65 681260

Nature of Service : CR
Num. Notes : CP2
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBP28			073°37'42''W	43°07'32''S		2182	K	2182		J3E	MF	0.15		H24			
CBP28			073°37'42''W	43°07'32''S		2738	K	2738		J3E	MF	0.15					
CBP28			073°37'42''W	43°07'32''S		4146	K	4146		J3E	HF	0.15					
CBP28			073°37'42''W	43°07'32''S		4417	K		C421	J3E	HF	0.15					
CBP28			073°37'42''W	43°07'32''S		156.45	M		C09	G3E	VHF	0.025					
CBP28			073°37'42''W	43°07'32''S		156.7	M		C14	G3E	VHF	0.025					
CBP28			073°37'42''W	43°07'32''S		156.8	M		C16	G3E	VHF	0.025		H24			

QUINTERO CAPUERTO RADIO CBV21

Admin./Geo.Area symbol:	MMSI:	Services:
CHL		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks : MMSI 007250125

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	071°31'28''W	32°46'21''S	161.975	M	161.975	AIS1	G2D	H24		
	071°31'28''W	32°46'21''S	162.025	M	162.025	AIS2	G2D	H24		

QUINTERO RADIO

Admin./Geo.Area symbol:	MMSI: 007250125	Services: DSC-WATCH CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 32 2930057
TF : +56 32 2930057

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBV21			071°31'28''W	32°46'21''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
FAX : +56 32 2930057
TF : +56 32 2930057

Nature of Service : CR
Num. Notes : CP2
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBV21			071°31'28''W	32°46'21''S		156.45	M		C09	G3E	VHF	0.025					
CBV21			071°31'28''W	32°46'21''S		156.7	M		C14	G3E	VHF	0.025					
CBV21			071°31'28''W	32°46'21''S		156.8	M		C16	G3E	VHF	0.025		H24			

S. ANTONIO RADIO

Position: 071°37'00''W 33°35'00''S

Admin./Geo.Area symbol: CHL

MMSI: 007250140

Services: DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 35 584896
TF : +56 35 584896

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBV22			071°37'00''W	33°35'00''S	2187.5	K	2187.5		F1B	MF	1	H24			
CBV22			071°37'00''W	33°35'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBV22		071°37'00''W	33°35'00''S	2738	K		J3E	MF	0045 1245	BM1 BM36	
CBV22		071°37'00''W	33°35'00''S	156.7	M	C14	G3E	VHF	0055 1255	BM2 BM36	

CP - Public correspondence service

Address :
FAX : +56 35 584896
TF : +56 35 584896

Nature of Service : CR
Num. Notes : CP2 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBV22			071°37'00''W	33°35'00''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBV22			071°37'00''W	33°35'00''S		2738	K	2738		J3E	MF	0.15					
CBV22			071°37'00''W	33°35'00''S		4146	K	4146		J3E	HF	0.15					
CBV22			071°37'00''W	33°35'00''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBV22			071°37'00''W	33°35'00''S		156.45	M		C09	G3E	VHF	0.025					
CBV22			071°37'00''W	33°35'00''S		156.7	M		C14	G3E	VHF	0.025					
CBV22			071°37'00''W	33°35'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

S. PEDRO RADIO		Position: 074°53'35''W 47°42'39''S
Admin./Geo.Area symbol: CHL	**MMSI:** 007250320	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBS			074°53'35''W	47°42'39''S	2187.5	K	2187.5		F1B	MF	1	H24			
CBS			074°53'35''W	47°42'39''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBS		074°53'35''W	47°42'39''S	2738	K		J3E	MF	0105 1305	BM1 BM37	
CBS		074°53'35''W	47°42'39''S	156.7	M	C14	G3E	VHF	0120 1320	BM2 BM37	

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP6 CP7 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBS			074°53'35''W	47°42'39''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBS			074°53'35''W	47°42'39''S		2738	K	2738		J3E	MF	0.15					
CBS			074°53'35''W	47°42'39''S		4146	K	4146		J3E	HF	0.15					
CBS			074°53'35''W	47°42'39''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBS			074°53'35''W	47°42'39''S		156.45	M		C09	G3E	VHF	0.025					
CBS			074°53'35''W	47°42'39''S		156.7	M		C14	G3E	VHF	0.025					
CBS			074°53'35''W	47°42'39''S		156.8	M		C16	G3E	VHF	0.025		H24			

S. VICENTE RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
CHL		

Services

CP - Public correspondence service

Address :

FAX : +56 41 2547226
TF : +56 41 2541954

Nature of Service : CR
Num. Notes : CP2
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBT23			073°08'15''W	36°46'18''S		156.45	M		C09	G3E	VHF	0.025					
CBT23			073°08'15''W	36°46'18''S		156.7	M		C14	G3E	VHF	0.025					
CBT23			073°08'15''W	36°46'18''S		156.8	M		C16	G3E	VHF	0.025		H24			

TALCAHUANO ZONAL RADIO		Position: 073°04'50''W 36°37'25''S
Admin./Geo.Area symbol: CHL	**MMSI:** 007250170	**Services:** DSC-WATCH MED-ADVICE METEO CP SAR AGENCY

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : cbtradio@directemar.cl
FAX : +56 52 2541634
TF : +56 52 2541100/2266181

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBT			073°04'05''W	36°37'25''S	2187.5	K	2187.5		F1B	MF	1	H24			
CBT			073°04'05''W	36°37'25''S	4207.5	K	4207.5		F1B	HF	1	H24			
CBT			073°04'05''W	36°37'25''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBT			073°04'50''W	36°37'25''S	2182	K		H3E	MF	H24	MD1	
CBT			073°04'50''W	36°37'25''S	4125	K		J3E	HF	H24	MD1	
CBT			073°04'50''W	36°37'25''S	156.8	M	C16	G3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBT		073°04'50''W	36°37'25''S	2738	K		J3E	MF	0045 1245	BM1 BM38	
CBT		073°04'50''W	36°37'25''S	156.5	M	C10	G3E	VHF	0055 1255	BM2 BM38	

CP - Public correspondence service

Address :

EMAIL : cbtradio@directemar.cl
FAX : +56 52 2541634
TF : +56 52 2541100/2266181

Nature of Service : CP
Num. Notes : CP2 CP6 CP7 CP8 CP9
Remarks :
Charge Notes : A1 A3 A4 A5 A6 G H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBT			073°06'24''W	35°41'15''S		2182	K	2182		J3E	MF	0.15		H24			
CBT			073°06'24''W	35°41'15''S		2738	K	2738		J3E	MF	0.15					
CBT			073°06'24''W	35°41'15''S		4146	K	4146		J3E	HF	0.15					
CBT			073°06'24''W	35°41'15''S		4417	K		C421	J3E	HF	0.15		H24			
CBT			073°06'24''W	35°41'15''S		8779	K		C821	J3E	HF	0.15					
CBT			073°06'24''W	35°41'15''S		156.5	M		C10	G3E	VHF	0.025					
CBT			073°06'24''W	35°41'15''S		156.8	M		C16	G3E	VHF	0.025		H24			
CBT			073°06'24''W	35°41'15''S		161.9	M		C26	G3E	VHF	0.025		H24			
CBT			073°06'24''W	35°41'15''S		161.95	M		C27	G3E	VHF	0.025		H24			

TALTAL RADIO

Admin./Geo.Area symbol:	MMSI: 007250060	Services: DSC-WATCH CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 55 611033
TF : +56 55 611033

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBA27			070°29'02''W	25°24'30''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
FAX : +56 55 611033
TF : +56 55 611033

Nature of Service : CR
Num. Notes : CP2
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBA27			070°29'02''W	25°24'30''S		2182	K	2182		J3E	MF	0.15		H24			
CBA27			070°29'02''W	25°24'30''S		2738	K	2738		J3E	MF	0.15					
CBA27			070°29'02''W	25°24'30''S		4146	K	4146		J3E	HF	0.15					
CBA27			070°29'02''W	25°24'30''S		4417	K		C421	J3E	HF	0.15		ON REQUEST			
CBA27			070°29'02''W	25°24'30''S		156.45	M		C09	G3E	VHF	0.025					
CBA27			070°29'02''W	25°24'30''S		156.7	M		C14	G3E	VHF	0.025					
CBA27			070°29'02''W	25°24'30''S		156.8	M		C16	G3E	VHF	0.025		H24			

TELCO RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
CHL		

Services

CP - Public correspondence service

Address :
TF : +56 61 241199

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBM9			070°58'00''W	53°09'00''S		4417	K		C421	J3E	HF	0.15		H24			
CBM9			070°58'00''W	53°09'00''S		6516	K		C606	J3E	HF	0.15		H24			
CBM9			070°58'00''W	53°09'00''S		8779	K		C821	J3E	HF	0.15		H24			
CBM9			070°58'00''W	53°09'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

TOCOPILLA RADIO

Admin./Geo.Area symbol:	MMSI: 007250030	Services: DSC-WATCH CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 55 813279
TF : +56 55 813279

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBA21			070°12'15''W	22°05'25''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
FAX : +56 55 813279
TF : +56 55 813279

Nature of Service : CR
Num. Notes : CP2
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBA21			070°12'15''W	22°05'25''S		2182	K	2182		J3E	MF	0.15		H24			
CBA21			070°12'15''W	22°05'25''S		2738	K	2738		J3E	MF	0.15					
CBA21			070°12'15''W	22°05'25''S		4146	K	4146		J3E	HF	0.15					
CBA21			070°12'15''W	22°05'25''S		4417	K		C421	J3E	HF	0.15					
CBA21			070°12'15''W	22°05'25''S		156.45	M		C09	G3E	VHF	0.025					
CBA21			070°12'15''W	22°05'25''S		156.7	M		C14	G3E	VHF	0.025					
CBA21			070°12'15''W	22°05'25''S		156.8	M		C16	G3E	VHF	0.025		H24			

VALDIVIA RADIO

Admin./Geo.Area symbol:	MMSI: 007250220	Services: DSC-WATCH CP
CHL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +56 63 291396
TF : +56 63 291300/291386

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBT4			073°14'51''W	39°48'50''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
FAX : +56 63 291396
TF : +56 63 291300/291386

Nature of Service : CR
Num. Notes : CP2
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBT4			073°25'31''W	39°53'01''S		2182	K	2182		J3E	MF	0.15		H24			
CBT4			073°25'31''W	39°53'01''S		2763	K	2763		J3E	MF	0.15					
CBT4			073°25'31''W	39°53'01''S		4349	K	4349		J3E	HF	0.15					
CBT4			073°25'31''W	39°53'01''S		4417	K		C421	J3E	HF	0.15		1200-2200			
CBT4			073°25'31''W	39°53'01''S		156.45	M		C09	G3E	VHF	0.025					
CBT4			073°25'31''W	39°53'01''S		156.7	M		C14	G3E	VHF	0.025					
CBT4			073°25'31''W	39°53'01''S		156.8	M		C16	G3E	VHF	0.025		H24			

VALPARAISO CAPUERTO RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
CHL		

Services

CP - Public correspondence service

Address :

FAX : +56 32 2208537
TF : +56 32 2208579/2208586

Nature of Service : CR
Num. Notes : CP2 CP6
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBV20			071°37'31''W	33°02'02''S		156.45	M		C09	G3E	VHF	0.025					
CBV20			071°37'31''W	33°02'02''S		156.7	M		C14	G3E	VHF	0.025					
CBV20			071°37'31''W	33°02'02''S		156.8	M		C16	G3E	VHF	0.025		H24		CP1	

VALPARAISO PLAYA ANCHA RADIO		Position: 071°38'26''W 33°01'02''S
Admin./Geo.Area symbol: CHL	**MMSI:** 007251860	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV UTC CP NAVAREA SAR AGENCY

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : cbvradio@directemar.cl
FAX : +56 32 2281099
TF : +56 32 2208961/2208974

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBV			071°36'48''W	33°04'42''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
CBV			071°38'26''W	33°01'02''S	2187.5	K	2187.5		F1B	MF	1	H24			
CBV			071°38'26''W	33°01'02''S	4207.5	K	4207.5		F1B	HF	1	H24			
CBV			071°38'26''W	33°01'02''S	6312	K	6312		F1B	HF	1	H24			
CBV			071°38'26''W	33°01'02''S	8414.5	K	8414.5		F1B	HF	1	H24			
CBV			071°38'26''W	33°01'02''S	12577	K	12577		F1B	HF	1	H24			
CBV			071°38'26''W	33°01'02''S	16804.5	K	16804.5		F1B	HF	1	H24			

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBV			071°38'26''W	33°01'02''S	2182	K		H3E	MF	H24	MD1	
CBV			071°38'26''W	33°01'02''S	4125	K		J3E	HF	H24	MD1	
CBV			071°38'26''W	33°01'02''S	4417	K	C421	J3E	HF	H24	MD1 MD2 MD3	

CBV			071°38'26''W	33°01'02''S	6215	K		J3E	HF	H24	MD1	
CBV			071°38'26''W	33°01'02''S	8291	K		J3E	HF	H24	MD1	
CBV			071°38'26''W	33°01'02''S	8779	K	C821	J3E	HF	H24	MD1 MD2 MD3	
CBV			071°38'26''W	33°01'02''S	12359	K		J3E	HF	H24	MD1	
CBV			071°38'26''W	33°01'02''S	13137	K	C1221	J3E	HF	H24	MD1 MD2 MD3	
CBV			071°38'26''W	33°01'02''S	16537	K		J3E	HF	H24	MD1	
CBV			071°38'26''W	33°01'02''S	17302	K	C1621	J3E	HF	H24	MD1 MD2 MD3	
CBV			071°38'26''W	33°01'02''S	156.8	M	C16	G3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBV		071°38'26''W	33°01'02''S	2738	K		J3E	MF	2335 1235	BM39	
CBV		071°38'26''W	33°01'02''S	4228	K		F3C	HF	2310	BM30	
CBV		071°38'26''W	33°01'02''S	4228	K		F3C	HF	1630	BM27	
CBV		071°38'26''W	33°01'02''S	4228	K		F3C	HF	1915	BM28	
CBV		071°38'26''W	33°01'02''S	4228	K		F3C	HF	2200	BM29	
CBV		071°38'26''W	33°01'02''S	4228	K		F3C	HF	1115	BM41	
CBV		071°38'26''W	33°01'02''S	4357	K	C401	J3E	HF	2335 1235	BM39	
CBV		071°38'26''W	33°01'02''S	8677	K		F3C	HF	2310	BM30	
CBV		071°38'26''W	33°01'02''S	8677	K		F3C	HF	1915	BM28	
CBV		071°38'26''W	33°01'02''S	8677	K		F3C	HF	1115	BM41	
CBV		071°38'26''W	33°01'02''S	8677	K		F3C	HF	2200	BM29	
CBV		071°38'26''W	33°01'02''S	8677	K		F3C	HF	1630	BM27	
CBV		071°38'26''W	33°01'02''S	17146.5	K		F3C	HF	1630	BM27	
CBV		071°38'26''W	33°01'02''S	17146.5	K		F3C	HF	2200	BM29	
CBV		071°38'26''W	33°01'02''S	17146.5	K		F3C	HF	2310	BM30	
CBV		071°38'26''W	33°01'02''S	17146.5	K		F3C	HF	1115	BM41	
CBV		071°38'26''W	33°01'02''S	17146.5	K		F3C	HF	1915	BM28	
CBV		071°38'26''W	33°01'02''S	156.7	M	C14	G3E	VHF	1215 2315	BM2 BM43	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBV			071°38'26''W	33°01'02''S	4214.5	K		F1B	HF	1430(NA3)	NA1 NA2	
CBV			071°38'26''W	33°01'02''S	8420.5	K		F1B	HF	1430(NA3)	NA1 NA2	
CBV			071°38'26''W	33°01'02''S	12583.5	K		F1B	HF	1430(NA3)	NA1 NA2	
CBV			071°38'26''W	33°01'02''S	16811	K		F1B	HF	1430(NA3)	NA1 NA2	
CBV			071°38'26''W	33°01'02''S	22380.5	K		F1B	HF	1430(NA3)	NA1 NA2	

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBV		071°38'26''W	33°01'02''S	4228	K		J3E	HF	0055-0100 1155-1200 1555-1600 1955-2000	HR1	
CBV		071°38'26''W	33°01'02''S	8677	K		J3E	HF	0055-0100 1155-1200 1555-1600 1955-2000	HR1	

CP - Public correspondence service

Address :

EMAIL : cbvradio@directemar.cl
FAX : +56 32 2281099
TF : +56 32 2208961/2208974

Nature of Service : CP
Num. Notes : CP2 CP4 CP6 CP7 CP8 CP9 CP10
Remarks :
Charge Notes : A1 A3 A4 A5 A6 G H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBV			071°36'48''W	33°04'42''S		156.8	M		C16	G3E	VHF	0.025		H24			
CBV			071°36'48''W	33°04'42''S		161.9	M		C26	G3E	VHF	0.025		H24			
CBV			071°36'48''W	33°04'42''S		161.95	M		C27	G3E	VHF	0.025					
CBV			071°38'26''W	33°01'02''S		2182	K	2182		J3E	MF	1		H24		CP3	
CBV			071°38'26''W	33°01'02''S		2738	K	2738		J3E	MF	1	Hi+00				
CBV			071°38'26''W	33°01'02''S		4146	K	4146		J3E	HF	1					
CBV	1860		071°38'26''W	33°01'02''S		4214.5	K	4176.5		F1B	HF	1	Hp+00	H24			
CBV			071°38'26''W	33°01'02''S		4357	K		C401	J3E	HF	10	Hi+00				
CBV			071°38'26''W	33°01'02''S		4369	K		C405	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		4411	K		C419	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		4417	K		C421	J3E	HF	10		H24			
CBV			071°38'26''W	33°01'02''S		4429	K		C425	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		6501	K		C601	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		6510	K		C604	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		6516	K		C606	J3E	HF	10		H24			
CBV	1860		071°38'26''W	33°01'02''S		8420.5	K	8380.5		F1B	HF	1	Hp+00	H24		CP12	
CBV			071°38'26''W	33°01'02''S		8707	K		C834	J3E	HF	10		ON REQUEST			
CBV			071°38'26''W	33°01'02''S		8713	K		C836	J3E	HF	10		ON REQUEST			
CBV			071°38'26''W	33°01'02''S		8719	K		C801	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		8737	K		C807	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		8743	K		C809	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		8761	K		C815	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		8767	K		C817	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		8779	K		C821	J3E	HF	10		H24			
CBV			071°38'26''W	33°01'02''S		12359	K	12359		J3E	HF	10		H24			
CBV	1860		071°38'26''W	33°01'02''S		12583.5	K	12481		F1B	HF	1	Hp+00	H24		CP12	
CBV			071°38'26''W	33°01'02''S		13080	K		C1202	J3E	HF	10					

CBV			071°38'26''W	33°01'02''S		13104	K		C1210	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		13128	K		C1218	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		13146	K		C1224	J3E	HF	10		ON REQUEST			
CBV			071°38'26''W	33°01'02''S		13152	K		C1226	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		13158	K		C1228	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		13188	K		C1238	J3E	HF	10		ON REQUEST			
CBV			071°38'26''W	33°01'02''S		16537	K	16537		J3E	HF	10		H24			
CBV	1860		071°38'26''W	33°01'02''S		16811	K	16687.5		F1B	HF	1	Hp+00	H24		CP12	
CBV			071°38'26''W	33°01'02''S		17332	K		C1631	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		17359	K		C1640	J3E	HF	10					
CBV	1860		071°38'26''W	33°01'02''S		22380.5	K	22288.5		F1B	HF	1	Hp+00	H24			
CBV			071°38'26''W	33°01'02''S		22756	K		C2221	J3E	HF	10		H24			
CBV			071°38'26''W	33°01'02''S		22768	K		C2225	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		22813	K		C2240	J3E	HF	10					
CBV			071°38'26''W	33°01'02''S		156.5	M		C10	G3E	VHF	0.025					

NAVAREA - Navarea coordinators

Address : Director del Servicio Hidrográfico y
Oceanográfico de la Armada
Casilla 324
VALPARAISO
Chile

Tg: HIDRO-VALPARAISO
FAX : +56 32 2266542
TF : +56 32 2266666

Num. Notes :
Remarks :

WOLLASTON RADIO		Position: 067°25'48''W 55°36'48''S
Admin./Geo.Area symbol: CHL	**MMSI:** 007250430	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBN			067°25'48''W	55°36'48''S	2187.5	K	2187.5		F1B	MF	0.15	H24			
CBN			067°25'48''W	55°36'48''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBN		067°25'48''W	55°36'48''S	2738	K		J3E	MF	0205 1405	BM1 BM42	
CBN		067°25'48''W	55°36'48''S	156.7	M	C14	G3E	VHF	0210 1410	BM2 BM42	

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP2 CP8
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBN			067°25'48''W	55°36'48''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBN			067°25'48''W	55°36'48''S		2738	K	2738		J3E	MF	0.15					
CBN			067°25'48''W	55°36'48''S		4146	K	4146		J3E	HF	0.15					
CBN			067°25'48''W	55°36'48''S		4417	K		C421	J3E	HF	0.15		H24			
CBN			067°25'48''W	55°36'48''S		156.45	M		C09	G3E	VHF	0.025					
CBN			067°25'48''W	55°36'48''S		156.7	M		C14	G3E	VHF	0.025					
CBN			067°25'48''W	55°36'48''S		156.8	M		C16	G3E	VHF	0.025		H24			

SAR AGENCY - IQUIQUE RADIO

Address : Centro Coordinador de Búsqueda y Salvamento (MRCC Iquique)
Jorge Barrera 98
Plaza aduana, Iquique
EMAIL : mrcciquique@directemar.cl
FAX : +56 57 401996
TF : +56 57 401971/401945

SAR AGENCY - MAGALLANES ZONAL RADIO

Address :

Centro Coordinador de Búsqueda y Salvamento Marítimo (MRCC Punta Arenas)
O'higgins 1169
Punta Arenas
Chile
EMAIL : mrccpuntaarenas@directemar.cl
FAX : +56 61 201186
TF : +56 61 201186/201161

SAR AGENCY - PUERTO MONTT ZONAL RADIO

Address :

Centro Coordinador de Búsqueda y Salvamento Marítimo (MRCC Puerto Montt)
Avenida Angelmó 2201
Puerto Montt
EMAIL : mrccpuertomontt@directemar.cl
FAX : +56 65 483931
TF : +56 65 291190/291153

SAR AGENCY - TALCAHUANO ZONAL RADIO

Address :

Centro Coordinador de Búsqueda y Salvamento Marítimo (MRCC Talcahuano)
Almirante Villarroel 107
Talcahuano
EMAIL : mrcctalcahuano@directemar.cl
FAX : +56 41 2266196
TF : +56 41 2266162/2266186

SAR AGENCY - VALPARAISO PLAYA ANCHA RADIO

Address :

Servicio de Búsqueda y Salvamento Marítimo (MRCC Chile)
Subida cementerio 300
Playa ancha, Valparaíso

Centro Coordinador de Búsqueda y Salvamento Marítimo (MRCC Valparaíso)
Subida Carvallo 150
Playa ancha, Valparaíso
Chile
EMAIL : mrccchile@directemar.cl
EMAIL : mrccvalparaiso@directemar.cl
FAX : +56 32 2208662
FAX : +56 32 2281099
TF : +56 32 2208639/2208637
TF : +56 32 2208979/2208913

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 In case of illness occurring on board, ships of any nationality may obtain medical advice from the nearest Chilean Maritime Authority via the coast stations listed below.

The radiotelegrams must bear the indication “MEDICO” and must be signed by the captain of the ship.

In very urgent cases the appropriate urgency signal (PAN PAN) may be used in order to ensure priority over all other communications, with the exception of those relating to distress calls.

The radiomedical service (enquiry and reply) is free of charge.

In case of language problems, it is advisable to use the International Code of Signals (Medical Section).

MD2 Digital Selective-Calling System with the corresponding working frequency in radiotelephony.

MD3 International calling channels. The station keeps a permanent watch on 4125, 8255, 12359 and 16537 kHz.

METEO - Stations transmitting regular meteorological bulletins

BM1 After preliminary call on 2182 kHz.

BM2 After preliminary call on 156.80 MHz.

BM3 Transmission in English.

BM4 Transmission in Spanish on request.

BM5 Summer period.

BM6 Weather forecasts for area Butachauques/Golfo Corcovado.

BM7 General weather forecasts for areas I, II and III.

BM8 General weather forecasts for area I.

BM9 Weather forecasts for areas Faro Evangelistas, Faro Fairway, Bahía Félix. Special forecasts for areas Félix/Froward, Paso Tamar.

BM10 General weather forecasts for area IX.

BM11 General weather forecasts for areas I and II.

BM12 General weather forecasts for areas VI and VII. Actual weather for area Isla de Chiloé.

BM13 Actual weather for area Constitución.

BM14 Actual weather for the eastern entrance to Magellan Straits.

BM15 Weather forecasts for area Paso Drake.

BM16 Actual weather for area Cabo Carranza.

BM17 Actual weather for Western Chacao Channel. Summary for Puerto Montt, Faro Corona, Faro Guafo and Faro Raper.

BM18 General weather forecasts for areas VII and VIII. Actual weather for the western area Magellan Straits. Summary for Faro Félix and Faro Fairway.

BM19 Actual weather for area Islote Fairway. Summary for Faro Félix and Faro Evangelistas.

BM20 Actual weather for area Isla Guafo.

BM21 Actual weather for area Isla Mocha.

BM22 Actual weather for area Isla Quiriquina.

BM23 Actual weather for area Faro Raper.

BM24 Actual weather for area Isla Juan Fernández.

BM25 General weather forecasts for areas VI, VII and VIII. Summary actual weather for Faro Guafo and Faro Raper. Special forecasts for areas Estrecho Nelson, Puerto Natales (bay), Paso Tamar, Félix/Froward, Froward/Punta Delgada, Punta Arenas (bay), Punta Delgada/Dungeness, Canal Brecknock, Timbales/Navarino, Navarino/Isla Nueva, Puerto Williams (bay), Bahía Nassau/Cabo de Hornos, Cabo de Hornos.

BM26 Surface predicted chart 12 hours and satellite photo 1200 UTC.

BM27 Surface predicted chart 24 hours and satellite photo 1500 UTC.

BM28 Wave predicted chart 1200 UTC and satellite photo 1800 UTC.

BM29 Surface predicted chart 36 hours; antartic ice limits chart and wind predicted chart 1200 UTC.

BM30 Surface predicted chart 48 hours and satellite photo 2100 UTC.

BM31 Actual weather for area Isla de Pascua.

BM32 General weather forecasts for area X.

BM33 Actual weather for area Bahia Puerto Aysén.

BM34 General weather forecasts for areas IV, V, VI and VII. Summary actual weather for Puerto Montt, Faro Corona, Faro Guafo, Faro Raper and Faro Evangelistas.

BM35 Weather forecasts for area Golfo Corcovado/Islas Guaitecas.

BM36 General weather forecasts for area III.

BM37 General weather forecasts for areas V, VI and VII. Actual weather forecasts for areas Isla S. Pedro and Golfo de Penas.

BM38 General weather forecasts for areas III, IV and V. Actual weather forecasts for area Bahía Concepción.

BM39 General weather forecasts for areas I to VI.

BM40 General weather forecasts for areas VII and VIII.

BM41 Surface predicted chart 12 hours and photo satellite 0900 UTC.

BM42 Actual weather for area Islas Wollaston.

BM43 Pronóstico sector Bahía Valparaíso y zonas II y III.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Urgent notices to navigators bear the symbol NURNAV and contain information with the following designation by geographical areas:
Area A: From lat. 18° 21´00" S up to lat. 32° 00' 00" S.
Area B: From lat. 27° 00´00" S up to lat. 37° 00´00" S.
Area C: From lat. 32° 00´00" S up to lat. 41° 00´00" S.
Area D: From lat. 39° 00´00" S up to lat. 48° 00´00" S.
Area E: From lat. 47° 00´00" S up to antarctic territory.
Area F: From lat. 27° 08´00" S up to long. 109° 22´00" W.

NA2 NURNAV and NAVAREA XV.

NA3 Simultaneous transmissions in English.

UTC - Stations transmitting radio time signals

HR1 Transmission of time signal transmitted by "Servicio Hidrográfico y Oceanográfico de la Armada".

CP - Coast stations providing a public correspondence service

General Information.

No station on board a ship in a Chilean port may be used for other than distress traffic. Ship stations may, however, exchange traffic on VHF. Furthermore, ships in harbours with no communication facilities may use their station with the Harbour Authority's permission.

NOTES.

CP1 During the night, calls are answered by VALPARAISO PLAYA ANCHA RADIO.

CP2 Operated by: Dirección General del Territorio Marítimo y de la Marina Mercante.

CP3 Keeps permanent watch by using an auto-alarm system.

CP4 The station is equipped for automatic narrow-band direct-printing telegraphy.

CP5 On request, provides radar service and meteorological information of the area.

CP6 Accepts messages for the national ship position system. Normally the ships notify their position at 0800 and 2000 h (local time) by a message addressed to DIRECTEMAR. No charge is made.

CP7 Accepts OBS radiotelegrams from ships and addressed to SERVIMET and METEOMAG. No charge is made.

CP8 Acts as monitor of the Control Centre for the Maritime Search and Rescue Service – SERBREM (MCC).

CP9 Radiotelephone service.

Communications should be established in Spanish. Otherwise, English could be used, employing the standardized international vocabulary.

CP10 Radiotelex service.

The station is equipped for automatic direct-printing telegraphy.

i. Operative procedures.

To establish radiotelex contact ships should use the ARQ mode, select the identification code 1860 or 007251860 of VALPARAISO PLAYA ANCHA RADIO (CBV) and transmit on a channel 9 frequency in the 4, 8, 12, 16 or 22 MHz bands.

SHIP: will dial CALL CODE 1860 of VALPARAISO PLAYA ANCHA RADIO (CBV).

COAST: will reply with WRU (request of answer-back), activating the ship's answer-back. Immediately after, the coast station will reply with the answer-back: UTC time and GA+? (invitation to transmit).

SHIP: will dial the command depending on the type of service wanted;
will end the message by typing KKKK (end of message);
will wait for GA+ before typing another command.

ii. Facility codes.

CODE:	FUNCTION:
BRK+	– to clear a radio connection
FAX(NUMERO)+	– for sending a message by fax to a subscriber
HELP+	– to obtain operating procedure information (facility commands)
MBX1000+	– request for e-mail transmission (ship-to-shore)
MED+	– for the transmission of urgent medical messages to DIRECTEMAR

MSG+ – to request the rapid delivery of available messages
OBS+ – weather observation message (forwarded to SERVIMET and/or METEOMAG)
OPR+ – request for operator assistance
POS+ – ships' position report, SISNAV or QTH, directed to DIRECTEMAR
SVC+ – ship's service message, or for sending a position report message to other maritime authorities
TEST+ – to carry out tests
TGM+ – to send a radiotelegram
URG+ – to send urgent messages

iii. Procedure for ARQ to E-mail Internet.

It is now possible to send ARQ messages to E-mail address.

After GA+, type MBX1000+ (this way, your automatic message will be directed to a computer which takes care of forwarding the message by electronic mail).

After receiving MSG+?, send the message, indicating the electronic address of the recipient on the first line.

To end the message, type "NNNN" followed by "KKKK".

Example:

GA+?MBX1000+
MSG+?
To E-Mail SBAZAEZ(ARROBA)GYE.SATNET.NET
FM MV:

TO:

FECHA (date):
Text of message
NNNN
KKKK

CP11 Opened from October to March.

CP12 When the channel is not occupied the signal "free" is transmitted, followed by the identification CBV in Morse.

NAVAREA - Navarea coordinators

NAVAREA XV

NV1 Transmits warnings NAVAREA / METAREA XV area to ships by means of SafetyNET service of Inmarsat, through satellite AOR-W.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A1 Accounting authority: Telex Chile S.A., Rinconada El Salto 202, Comuna Huechuraba, Santiago de Chile (Chile).

TF: +56 2 3825581/3825582
FAX: +56 2 3825178
TLX: 034 240099 CORRE CL

A3 Accounting authority: Dirección General del Territorio Marítimo y de Marina Mercante (Departamento de Telecomunicaciones Marítimas y Tecnologías de la Información), Prat N.o 681, Valparaíso (Chile).

TF: +56 32 2208468
FAX: +56 32 2235765
E-mail: c103@directemar.cl
rectecmar@directemar.cl
Contact person: Marcelo Albarrán Mora

A4 Accounting authority *: Serprotec Limited Corp., Blanco 1663, Suite 1404, Valparaíso (Chile).

TF: +56 32 2232780 / +56 32 2594397
FAX: +56 32 2212215
E-mail: alejandro.arancibia@serprotec.com
Contact person: Alejandro Arancibia Destefani

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* For the station providing Inmarsat services.

A5 Accounting authority: Tesam Chile S.A., Francisco Noguera 201, Piso 2, Providencia, Santiago de Chile (Chile).

TF: +56 2 5820964
FAX: +56 2 5820965
E-mail: jbustamante@tesacom.net
rrojas@tesacom.net

A6 Accounting authority: Comunicaciones Latincom Ltda., Bilbao N.o 2580, Santiago de Chile (Chile).

TF: +56 2 2743450
FAX: +56 2 2749034
E-mail.: jtijoux@latincom.cl
URL: www.latincom.cl
Contact person: José Alberto Tijoux R.

G Radiotelex calls (ship-to-shore)

Land station charge (minimum 1 min.): 2.53 fr./min.

Sent to destination by:
– E-Mail, telex;
– voice or fax;
– telegrams.

H Radiotelephone calls (minimum 1 min.)

1. Land station charge
   a) Chile
      MF: 2.53 fr./min.
      HF: 2.53 fr./min.
      VHF: 0.99 fr./min.
   b) Other countries
      MF: 2.53 fr./min.
      HF: 2.53 fr./min.
      VHF: 2.14 fr./min.
2. Landline charge: on request.
3. Booking fee: charge equivalent to one minute of the call, when it has not taken place for reasons not connected with the service.
4. Surcharges

   Collect calls: surcharge equivalent to one minute.

L Special services (for Chilean and foreign ships)

1. Radiotelex service (ship-to-shore)

   Charge (minimum 1 min.): 2.53 fr./min.

   Additional minute: 2.53 fr.

   Sent to destination by:
   – E-Mail, telex;
   – voice or fax;
   – telegrams.
2. Radiotelephone service (ship-to-shore)

   Charge (minimum 1 min.): 2.53 fr./min.

   Additional minute: 2.53 fr.

   Sent to destination:
   – by E-Mail, telex or telephone;
   – via Inmarsat;
   – by voice or fax.

3. Service shore-to-ship

   Charge (minimum 1 min.): 2.53 fr./min.

   Additional minute: 2.53 fr.

   Transmitted by:
   – radiotelephony;
   – radiotelex;
   – E-Mail via Inmarsat;
   – voice and fax via Inmarsat.

4. Ship-to-shore-to-ship service

   Charge (minimum 1 min.): 5.06 fr./min.

   Additional minute: 5.06 fr.

5. Special services (shore-to-ship)

   a) Meteorological bulletins, meteorological map, notices to mariners, NAVTEX and press bulletins, requested outside the transmission hours of the station.

      Charge (minimum 1 min.): 2.53 fr./min.

      Additional minute: 2.53 fr.

      Transmitted by:
      – radiotelephony;
      – radiotelex;
      – E-Mail via Inmarsat;
      – voice.

   b) Meteorological FAX

      Charge (minimum 1 min.): 1.79 fr./min.

      Additional minute: 1.79 fr.

CHN - China

ANQING

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	117°02'47''E	30°30'15''N	161.975	M	161.975	AIS1	G2D	H24		
	117°02'47''E	30°30'15''N	162.025	M	162.025	AIS2	G2D	H24		

AO TOU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	118°11'21''E	24°31'40''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	118°11'21''E	24°31'40''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

BA SOU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	108°37'57''E	10°06'06''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	108°37'57''E	10°06'06''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

BADONG

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	110°21'44''E	31°02'58''N	161.975	M	161.975	AIS1	G2D	H24		
	110°21'44''E	31°02'58''N	162.025	M	162.025	AIS2	G2D	H24		

BAHEKOU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	111°03'34''E	30°50'31''N	161.975	M	161.975	AIS1	G2D	H24		
	111°03'34''E	30°50'31''N	162.025	M	162.025	AIS2	G2D	H24		

BAISHUIHE

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	110°31'55''E	31°01'33''N	161.975	M	161.975	AIS1	G2D	H24		
	110°31'55''E	31°01'33''N	162.025	M	162.025	AIS2	G2D	H24		

BAO HU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	110°58'33''E	20°00'05''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	110°58'33''E	20°00'05''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

BEI CHANG SHAN

Admin./Geo.Area symbol:	MMSI: 004131503	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	120°41'39''E	37°59'32''N	161.975	M	161.975	AIS1	G2D	H24		
	120°41'39''E	37°59'32''N	162.025	M	162.025	AIS2	G2D	H24		

BEI HUANG CHENG

Admin./Geo.Area symbol:	MMSI: 004131800	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	120°54'36''E	38°23'41''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	120°54'36''E	38°23'41''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

BEI JI DAO

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°12'17''E	27°37'33''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°12'17''E	27°37'33''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

BEI YU SHAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°15'37''E	28°53'03''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	122°15'37''E	28°53'03''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

BEIHAI

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : bhmsajdk@163.com
FAX : +86 779 3085596
TF : +86 779 3085596

Num. Notes :
Remarks :
Languages :
Sea Areas : A1, A2

BEIHAI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN	004123400	DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : bhmsajdk@163.com
FAX : +86 779 3085596
TF : +86 779 3085596
TF : +86 779 3085597

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XSK		004123400	109°04'58''E	21°28'15''N	2187.5	K	2187.5		F1B	MF	1	H24	HONGKANCHUN		
XSK		004123400	109°06'44''E	21°02'03''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	WEIZHOU		

BEIJING LAND EARTH STATION

Admin./Geo.Area symbol:	MMSI:	Services: CES CES-CP
CHN		

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas : A3

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Tariff	Num. Note	Remarks
116°12'06''E	40°06'13''N	H24	D, S	IOR, POR	FREE		

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes :
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
116°12'06''E	40°06'13''N	H24	C, D, P, X	IOR, POR		

BIAO JIAO

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	116°48'23''E	23°14'16''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	116°48'23''E	23°14'16''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

BIN HAI

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	120°16'41''E	34°15'55''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	120°16'41''E	34°15'55''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

BINZHOU		Position: 118°01'19''E 38°02'06''N
Admin./Geo.Area symbol: CHN	**MMSI:**	**Services:** DSC-WATCH RCC(s)

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			118°01'19''E	38°02'06''N	156.525	M	156.525	C70	F1B	VHF					

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : Bz12395@163.com
FAX : +86 543 3355555
TF : +86 543 3355555

Num. Notes :
Remarks :
Languages : Chinese
Sea Areas : A1

BO AO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	110°35'36''E	19°09'20''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	110°35'36''E	19°09'20''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

CANGZHOU

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		DSC-WATCH RCC(s) VTS NAVAREA

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			117°52'24''E	38°18'53''N	156.525	M	156.525	C70	G2B	VHF		H24			

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Cangzhou Government
EMAIL : czmsavts@163.com
FAX : +86 317 578579
TF : +86 317 12395
URL : www.hebeimsa.gov.cn/hh.html

Num. Notes :
Remarks :
Languages :
Sea Areas : A1

VTS - VTS stations

Address : Cangzhou Maritime Safety Administartion of P.R.C.
1, Yingbinroad
Huanghua
Hebei Province
China
EMAIL : czmsavts@163.com
FAX : +86 317 5786579
TF : +86 317 5786578
URL : http://hebeimsa.gov.cn/hh.html

Num. Notes :
Remarks :
Languages : English and/or Mandarin Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
			117°52'24''E	38°18'53''N	9375	M	9375		SHF	H24		

NAVAREA - Navarea coordinators

Address : NAVAREA XI
Director General
Hydrographic and Oceanographic Department
Japan Coast Guard
3-1, Tsukiji 5-chome
Chuo-ku TOKYO 104-0045
Japan
EMAIL : keiho-tsuuhou@kaiho.mlit.go.jp
EMAIL : tuho@jodc.go.jp
FAX : +81 (3) 3542 7174
TF : +81 (3) 3541 3817
URL : www1.kaiho.mlit.go.jp/jhd-E.html

Num. Notes :
Remarks :

CAO FEI DIAN

Admin./Geo.Area symbol: CHN	**MMSI:** 004131401	**Services:** DSC-WATCH RCC(s) VTS NAVAREA AIS

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
		004131401	118°29'55''E	38°55'23''N	156.525	M	156.525	C70	G2B	VHF		H24			

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : hbcfdmsa@163.com
FAX : +86 315 8821882
TF : +86 315 8821881
URL : www.hebeimsa.gov.cn/cfd.html

Num. Notes :
Remarks :
Languages :
Sea Areas : A1

VTS - VTS stations

Address : Caofeidian VTS Centre
Haigang District
Caofeidian
China
EMAIL : hbcfdmsa@163.com
FAX : +86 315 8821882
TF : +86 315 8821882
TF : +86 315 8856206
URL : www.hebeimsa.gov.cn/cfd.html

Num. Notes :
Remarks :
Languages : English and/or Mandarin Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		004131401	118°29'55''E	38°55'23''N	9375	M	9375		SHF	H24		

NAVAREA - Navarea coordinators

Address : NAVAREA XI
Director General
Hydrographic and Oceanographic Department
Japan Coast Guard
3-1, Tsukiji 5-chome
Chuo-ku TOKYO 104-0045
Japan
EMAIL : keiho-tsuuhou@kaiko.mlit.go.jp
EMAIL : tuho@jodc.go.jp
FAX : +81 3 3542 7174
TF : +81 3 3541 3817
URL : www1.kaiho.mlit.go.jp/jhd-E.html

Num. Notes :
Remarks :

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	118°29'55''E	38°51'22''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	118°29'55''E	38°51'22''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

CHANG XING DAO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN	004131102	AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°13'36''E	39°31'30''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	121°13'36''E	39°31'30''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

CHANGSHOU

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	106°53'33''E	29°45'59''N	161.975	M	161.975	AIS1	G2D	H24		
	106°53'33''E	29°45'59''N	162.025	M	162.025	AIS2	G2D	H24		

CHAO LIAN DAO

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°09'01''E	22°36'47''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	113°09'01''E	22°36'47''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

CHE NIU SHAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	119°49'16''E	34°59'45''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	119°49'16''E	34°59'45''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

CHENG SHAN TOU

Admin./Geo.Area symbol:	MMSI: 004131510	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°42'10''E	37°23'41''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	122°42'10''E	37°23'41''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

CHENGLINGJI

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°08'48''E	29°26'26''N	161.975	M	161.975	AIS1	G2D	H24		
	113°08'48''E	29°26'26''N	162.025	M	162.025	AIS2	G2D	H24		

CHENGSHANJIAO

Admin./Geo.Area symbol:	MMSI:	Services: VTS
CHN		

Services

VTS - VTS stations

Address : Chengshanjiao VTS Center
2, Haibin Nan Road
Weihai
Shandong Province
China
EMAIL : whmsa_zhzx@sohu.com
FAX : +86 0631 5232467
TF : +86 0631 5203320
URL : www.whmsa.gov.cn

Num. Notes :
Remarks :
Languages : English and Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
			122°42'07''E	37°23'39''N	156.4	M	156.4		VHF	H24		
			122°42'07''E	37°23'39''N	156.8	M	156.8	C16	VHF	H24		

CHIZHOU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	117°27'57''E	30°40'42''N	161.975	M	161.975	AIS1	G2D	H24		
	117°27'57''E	30°40'42''N	162.025	M	162.025	AIS2	G2D	H24		

CHONG MING

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°28'50''E	31°35'09''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°28'50''E	31°35'09''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

CHONG WU

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	118°55'22''E	24°52'41''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	118°55'22''E	24°52'41''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

CHONGQING

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	106°36'37''E	29°32'12''N	161.975	M	161.975	AIS1	G2D	H24		
	106°36'37''E	29°32'12''N	162.025	M	162.025	AIS2	G2D	H24		

DA CHANG SHAN DAO

Admin./Geo.Area symbol:	MMSI: 004131106	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°35'24''E	39°16'24''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	122°35'24''E	39°16'24''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

DA FENG

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	120°46'25''W	33°16'19''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	120°46'25''W	33°16'19''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

DA JI SHAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°10'28''E	30°48'35''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	122°10'28''E	30°48'35''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

DA JIAO SHAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°09'01''E	22°45'26''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	113°09'01''E	22°45'26''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

DA WANG JIA DAO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN	004131103	AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	123°04'46''E	39°25'39''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	123°04'46''E	39°25'39''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

DA XIE DAO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°57'47''E	29°57'06''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°57'47''E	29°57'06''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

DA XING SHAN

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	114°54'12''E	22°34'02''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	114°54'12''E	22°34'02''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

DALIAN

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
FAX : +86 411 82622230
TF : +86 411 82622342

Num. Notes :
Remarks :
Languages : English and Chinese
Sea Areas : A1, A2

DALIAN RADIO

Admin./Geo.Area symbol:	MMSI: 004121300	Services: DSC-WATCH METEO NOTICE-NAV VTS PILOT CP
CHN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Liaoning Maritime Safety Administration of P.R.C.
29, Changjiang Road
Liaoning Province
China 116001
EMAIL : zbs@lnmsa.gov.cn
FAX : +86 411 82626051
TF : +86 411 82623096

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XSZ	2014	004121300	121°17'41''E	39°31'31''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	CHANGXINGDAO		
XSZ	2014	004121300	121°34'48''E	38°43'08''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LAOTIESHAN		
XSZ	2014	004121300	121°39'10''E	38°55'34''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	DALIANGANG		
XSZ	2014	004121300	121°41'18''E	38°52'10''N	2187.5	K	2187.5		F1B	MF	1	H24	SHICAO		
XSZ	2014	004121300	123°10'42''E	39°04'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XSZ	2014			486	K		F1B	MF	0050 0850	BM1 BM2	
XSZ	2014			486	K		F1B	MF	0450 1250 1650 2050	BM1	
XSZ	2014			518	K		F1B	MF	0650 1450 1850 2250	BM1	
XSZ	2014			518	K		F1B	MF	0250 1050	BM1 BM2	
XSZ				8716	K	C837	J3E	HF	0920 1820	BM2	
XSZ				8716	K	C837	J3E	HF	1220 1520 2220	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XSZ	2014	004121300			486	K		F1B	MF	0450 0850 1250 2050	NA1 NA2 NA4	
XSZ	2014	004121300			486	K		F1B	MF	0050 1650	NA2 NA4 NA5	
XSZ	2014	004121300			518	K		F1B	MF	0250 1050	NA2 NA4 NA5	
XSZ	2014	004121300			518	K		F1B	MF	0650 1450 1850 2250	NA1 NA2 NA3 NA4	

VTS - VTS stations

Address : Liaonong Maritime Safety Administration of P.R.C.
25, Chanhjiang Road
Dalian
Liaoning Province
China 116001
FAX : +86 411 82622230
TF : +86 411 82622342

Num. Notes :
Remarks :
Languages : Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		004121300	121°34'48''E	38°43'08''N	156.5	M	156.5	C10	VHF	H24		
		004121300	121°34'48''E	38°43'08''N	156.8	M	156.8	C16	VHF	H24		
		004121300	121°39'10''E	38°55'35''N	156.3	M	156.3		VHF	H24		
		004121300	121°39'10''E	38°55'35''N	156.4	M	156.4		VHF	H24		
		004121300	121°39'10''E	38°55'35''N	156.8	M	156.8	C16	VHF	H24		
		004121300	121°53'50''E	38°59'54''N	156.8	M	156.8	C16	VHF	H24		

PILOT - Pilot stations

Address : PDA Corporation
1, Gangwan Street
Dalian
Liaoning
China 116001
FAX : +86 411 82622553
TF : +86 411 82622468

Num. Notes :
Remarks :
Languages : Chinese

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		121°39'26''E	38°55'41''N	156.6	M	156.6	C12	VHF	H24		
		121°52'30''E	38°59'53''N	156.6	M	156.6	C12	VHF	H24		

CP - Public correspondence service

Address : Liaoning Maritime Safety Administration of P.R.C.
29, Changjiang Road
Dalian
Liaoning Province
China 116001
EMAIL : zbs@lnmsa.gov.cn
FAX : +86 411 82623096
TF : +86 411 82623096

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XSZ			121°39'10''E	38°55'35''N		4351	K	4054	C428	J3E	HF	5	1700-2400 LOCAL TIME	1700-2400 LOCAL TIME			
XSZ			121°39'10''E	38°55'35''N		8716	K	8131	C837	J3E	HF	5	0600-2400 LOCAL TIME	0600-2400 LOCAL TIME			
XSZ			121°39'10''E	38°55'35''N		13077	K	12230	C1201	J3E	HF	5					On invitation
XSZ			121°39'10''E	38°55'35''N		161.7	M	161.7	C22	F3E	VHF	0.025		H24			
XSZ			121°39'10''E	38°55'35''N		161.9	M	161.9	C26	F3E	VHF	0.025		H24			
XSZ			121°39'10''E	38°55'35''N		161.95	M		C27	F3E	VHF	0.025		H24			

DAMAITUO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	109°09'24''E	30°57'56''N	161.975	M	161.975	AIS1	G2D	H24		
	109°09'24''E	30°57'56''N	162.025	M	162.025	AIS2	G2D	H24		

DAN DONG

Admin./Geo.Area symbol:	MMSI: 004131105	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	124°09'12''E	39°49'21''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	124°09'12''E	39°49'21''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

DENGJIAKOU

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°58'49''E	30°18'04''N	161.975	M	161.975	AIS1	G2D	H24		
	113°58'49''E	30°18'04''N	162.025	M	162.025	AIS2	G2D	H24		

DIAO LONG ZUI

Admin./Geo.Area symbol:	MMSI: 004131203	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	120°27'07''E	40°12'16''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	120°27'07''E	40°12'16''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

DONG FU SHAN

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°45'57''E	30°08'04''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	122°45'57''E	30°08'04''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

DONG GUAN (SHILONG)

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°51'01''E	23°06'28''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	113°51'01''E	23°06'28''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

DONG TU DI

Admin./Geo.Area symbol:	MMSI: 004131403	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	117°47'15''E	38°58'33''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	117°47'15''E	38°58'33''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

DONG YING

Admin./Geo.Area symbol:	MMSI: 004131406	Services: DSC-WATCH RCC(s) AIS
CHN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
		004131406	119°59'00''E	38°06'00''N	156.525	M	156.525	C70	G2B	VHF		H24			

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

EMAIL : dymsa@163.com
FAX : +86 546 6070002
TF : +86 546 6070001

Num. Notes :
Remarks :
Languages : Chinese
Sea Areas : A1

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	118°56'05''E	38°04'08''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	118°56'05''E	38°04'08''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

FANGCHENG RADIO

Admin./Geo.Area symbol:	MMSI:	Services: PILOT PORTINFO AIS
CHN		

Services

PILOT - Pilot stations

Address : Guangxi Province Fangheng Port Group Co., Ltd
5, Zonghua Road
Gangkou District
Fang Chenggang City
Guangxi Province
China
FAX : +86 770 2890096
TF : +86 770 2890731

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		108°19'14''E	21°35'28''N	156.7	M	156.7	C14	VHF	H24		

PORTINFO - Port stations

Address : Guangxi Province Fangcheng Port Group Co., Ltd.
22, Friendship Road
Gangkou District
Fang Chenggang City
Guangxi Province
China
EMAIL : fcgmsa.thk@163.com
FAX : +86 770 2892333
TF : +86 770 2892333

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		108°19'14''E	21°35'28''N	156.8	M	156.8	C16	VHF	H24		

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	108°19'14''E	21°35'28''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	108°19'14''E	21°35'28''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

FENGDU

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	107°43'38''E	29°52'01''N	161.975	M	161.975	AIS1	G2D	H24		
	107°43'38''E	29°52'01''N	162.025	M	162.025	AIS2	G2D	H24		

FENGJIE

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	109°27'11''E	31°01'14''N	161.975	M	161.975	AIS1	G2D	H24		
	109°27'11''E	31°01'14''N	162.025	M	162.025	AIS2	G2D	H24		

FISHERY LAW ENFORCEMENT BUREAU - SOUTH CHINA SEA		Position: 113°17'00''E 23°07'00''N
Admin./Geo.Area symbol: CHN	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address : The coast station of Fishery Law Enforcement Bureau of the South China Sea Region, P.R. China
50, Zhongshan Yi Road
Guangzhou City
Guangdong Province
China
FAX : +86 203 7199092
TF : +86 208 7300715

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			113°17'00''E	23°07'00''N		6523.4	K			H3E J3E	HF	5		H24			
			113°17'00''E	23°07'00''N		7915	K			H3E J3E	HF	5		H24			
			113°17'00''E	23°07'00''N		12400	K			J3E	HF	5		H24			
			113°17'00''E	23°07'00''N		13096.4	K			J3E	HF	5		H24			
			113°17'00''E	23°07'00''N		14560	K			H3E J3E	HF	5		H24			
			113°17'00''E	23°07'00''N		19768.4	K			J3E	HF	5		H24			
			113°17'00''E	23°07'00''N		22829.4	K			J3E	HF	5		H24			

FULING

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	107°22'49''E	29°42'49''N	161.975	M	161.975	AIS1	G2D	H24		
	107°22'49''E	29°42'49''N	162.025	M	162.025	AIS2	G2D	H24		

FUZHOU RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN	004122600	DSC-WATCH METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Fuzhou Maritime Safety Administration of P.R.C.
35, Gangkou Road
Mawei District
Fuzhou
Fujian Province
China 350015
FAX : +86 591 83688214
TF : +86 591 83688214

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XSL		004122600	119°26'50''E	26°00'40''N	2187.5	K	2187.5		F1B	MF	1		MAWEI		TX
XSL		004122600	119°38'27''E	26°07'05''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	HUJIANG		
XSL		004122600	119°42'18''E	25°27'58''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	TIANDASHAN		
XSL		004122600	119°56'22''E	26°22'07''N	2187.5	K	2187.5		F1B	MF	1	H24	TAILU		RX
XSL		004122600	119°56'22''E	26°22'07''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	TAILU		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XSL				486	K		F1B	MF	0020 0420 0820 1220 1620 2020	BM1	
XSL				518	K		F1B	MF	0220 0620 1020 1420 1820 2220	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XSL		004122600			486	K		F1B	MF	0020 0420 0820 1220 1620 2020	NA1 NA2 NA4	
XSL		004122600			518	K		F1B	MF	0220 0620 1020 1420 1820 2220	NA1 NA2 NA4	B1 character: O

CP - Public correspondence service

Address : Fuzhou Maritime Safety Administation of P.R.C.
35, Gangkou Road
Mawei District
Fuzhou
Fujian Province
China 350015
FAX : +86 591 83688214
TF : +86 591 83688214

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			119°26'56''E	25°59'13''N		156.45	M		C09	F3E	VHF	0.025	Hi+05	H24			
			119°26'56''E	25°59'13''N		156.6	M		C12	F3E	VHF	0.025	Hi+05	H24			
XSL			119°26'50''E	26°00'40''N		2182	K	2182		J3E	MF	1		H24	MAWEI		
XSL			119°26'50''E	26°00'40''N		6501	K		C601	J3E	HF	1			MAWEI		
XSL			119°26'50''E	26°00'40''N		8755	K		C813	J3E	HF	1			MAWEI		
XSL			119°26'50''E	26°00'40''N		13077	K		C1201	J3E	HF	1			MAWEI		
XSL			119°26'56''E	25°59'13''N		156.8	M		C16	G3E	VHF	0.05		H24	MAWEI		
XSL			119°38'27''E	26°07'05''N		156.8	M		C16	G3E	VHF	0.05		H24	HUJIANG		
XSL			119°42'18''E	25°27'58''N		156.8	M		C16	G3E	VHF	0.05		H24	TIANDASHAN		
XSL			119°56'22''E	26°22'07''N		2182	K	2182		J3E	MF	1		H24	TAILU		
XSL			119°56'22''E	26°22'07''N		6501	K	6200	C601	J3E	HF	1		1800-0600	TAILU		
XSL			119°56'22''E	26°22'07''N		8755	K	8231	C813	J3E	HF	1		H24	TAILU		
XSL			119°56'22''E	26°22'07''N		13077	K	12230	C1201	J3E	HF	1		0600-1800	TAILU		
XSL			119°56'22''E	26°22'07''N		156.8	M		C16	G3E	VHF	0.05		H24	TAILU		

GAO GANG

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	119°51'53''E	32°17'09''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	119°51'53''E	32°17'09''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

GAO LAN

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°13'08''E	21°54'53''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	113°13'08''E	21°54'53''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

GOU QI

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°46'30''E	30°47'31''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	122°46'30''E	30°47'31''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

GU LEI TOU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	117°35'19''E	23°43'17''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	117°35'19''E	23°43'17''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

GUAN TOU LING

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	109°03'03''E	21°27'14''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	109°03'03''E	21°27'14''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

GUANGZHOU RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN	004123100	DSC-WATCH MED-ADVICE METEO NOTICE-NAV VTS CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Guangzhou Coast Radio Station
40, Binjiang West Road
Guangzhou
Guangdong Province
China 510235
EMAIL : gzrdo@gzrdo.com
EMAIL : gzrdoxsq@163.net
EMAIL : xsq@gzrdo.com
FAX : +86 20 84428954
TF : +86 20 84102403
URL : www.gdmas.gov.cn/gzhadt

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XSQ		004123100	113°15'46''E	21°53'57''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	GAOLANDAO		
XSQ		004123100	113°30'51''E	23°09'27''N	2187.5	K	2187.5		F1B	MF	5	H24			
XSQ		004123100	113°31'44''E	23°05'05''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	NANGANG		
XSQ		004123100	113°33'24''E	22°47'01''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	HUANGSHANLU		
XSQ		004123100	113°39'07''E	22°25'14''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	QIAODAO		
XSQ		004123100	114°54'21''E	22°34'03''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	DAXINGSHAN		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		004123100			2182	K		J3E	MF	H24		
		004123100			156.8	M	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				156.8	M	C16	G3E	VHF	H+10	BM1	
XSQ	2017			486	K		F1B	MF	0410 1210 1610 2010	BM1	
XSQ	2017			486	K		F1B	MF	0210 1010	BM1 BM2	
XSQ	2017			486	K		F1B	MF	0610 1410 1810 2210	BM1	
XSQ	2017			486	K		F1B	MF	0010 0810	BM1 BM2	
XSQ	2017			518	K		F1B	MF	0210 0610 1010 1410 1810 2210	BM1 BM2	
XSQ	2017			4219	K		F1B	HF	1520 2220	BM1 BM2	
XSQ	2017			6329	K		F1B	HF	0120 0320 0920	BM1 BM2	
XSQ	2017			8431	K		F1B	HF	0120 0320 0920 1520 2220	BM1 BM2	
XSQ	2017			12622.5	K		F1B	HF	0120 0320 0920 1520 2220	BM1 BM2	
XSQ	2017			16854	K		F1B	HF	0120 0320 0920 1520 2220	BM1 BM2	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XSQ	2017				486	K		F1B	MF	010 0810	NA2 NA4 NA5	
XSQ	2017				486	K		F1B	MF	0410 1210 1610 2010	NA1 NA2 NA4	
XSQ	2017				518	K		F1B	MF	0210 0610 1010 1410 1810 2210	NA1 NA4	
XSQ	2017				4219	K		F1B	HF	1320	NA1	
XSQ	2017				6329	K		F1B	HF	0120 0720	NA1	
XSQ	2017				8431	K		F1B	HF	0120 0720 1320	NA1	
XSQ	2017				12622.5	K		F1B	HF	0120 0720 1320	NA1	
XSQ	2017				16854	K		F1B	HF	0120 0720 1320	NA1	

VTS - VTS stations

Address : Guangzhou Maritime Safety Administration of P.R.C.
7, Lixiang road
Guangzhou
Guangdong province
China 510700
EMAIL : cheer_wan@tom.com
FAX : 020 82354195
TF : 020 82354196

Num. Notes :
Remarks :
Languages : Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		004123100	113°30'28''E	22°59'28''N	9375	M	9375		SHF	H24		
		004123100	113°34'22''E	22°54'34''N	9375	M	9375		SHF	H24		
		004123100	113°36'31''E	22°44'29''N	9375	M	9375		SHF	H24		
		004123100	113°39'07''E	22°25'16''N	9375	M	9375		SHF	H24		
		004123100	113°49'25''E	22°08'07''N	9375	M	9375		SHF	H24		

CP - Public correspondence service

Address : Guangzhou Coast Radio Station
40, Binjiang West Road
Guangzhou
Guangdong Province
China 510235
EMAIL : gzrdo@gzrdo.com
EMAIL : gzrdoxsq@163.net
EMAIL : xsq@gzrdo.com
FAX : +86 20 84428954
TF : +86 20 84102403
URL : www.gdmas.gov.cn/gzhadt

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1, A2, A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			112°39'14''E	21°41'37''N		160.875	M		C65	F3E	VHF	0.05		H24	XIACHUANDAO		
			113°15'46''E	21°53'57''N		161.5	M		C18	F3E	VHF	0.05		H24	GAOLANDAO		
			113°30'51''E	23°09'27''N		6510	K		C604	J3E	HF	2		H24			
			113°30'51''E	23°09'27''N		8782	K		C822	J3E	HF	5		H24			
			113°30'51''E	23°09'27''N		13107	K		C1211	J3E	HF	10		H24			
			113°30'51''E	23°09'27''N		13149	K		C1225	J3E	HF	5		H24			
			113°30'51''E	23°09'27''N		13182	K		C1236	J3E	HF	5		H24			
			113°30'51''E	23°09'27''N		17398	K		C1653	J3E	HF	10		H24			
			113°30'51''E	23°09'27''N		19770	K		C1806	J3E	HF	10		H24			
			113°30'51''E	23°09'27''N		19794	K		C1814	J3E	HF	10	2200-1600	2200-1600			
			113°30'51''E	23°09'27''N		22735	K		C2214	J3E	HF	10		H24			
			113°31'44''E	23°05'05''N		160.875	M		C65	F3E	VHF	0.05		H24	NANGANG		
			113°31'44''E	23°05'05''N		161.95	M		C27	F3E	VHF	0.05		H24	NANGANG		
			113°33'24''E	22°47'01''N		161.55	M		C19	F3E	VHF	0.05		H24	HUANGSHANLU		
			113°33'24''E	22°47'01''N		161.7	M		C22	F3E	VHF	0.05		H24	HUANGSHANLU		
			113°39'07''E	22°25'14''N		160.675	M		C61	F3E	VHF	0.05		H24	QIAODAO		
			113°39'07''E	22°25'14''N		161.5	M		C18	F3E	VHF	0.05		H24	QIAODAO		
			113°39'07''E	22°25'14''N		161.75	M		C23	F3E	VHF	0.05		H24	QIAODAO		
			113°39'07''E	22°25'14''N		161.85	M		C25	F3E	VHF	0.05		H24	QIAODAO		
			113°49'45''E	22°08'10''N		160.875	M		C65	F3E	VHF	0.05		H24	GUISHANDAO		
			114°18'22''E	22°03'43''N		161.85	M		C25	F3E	VHF	0.05		H24	DANGANDAO		
			114°54'21''E	22°34'03''N		160.8	M	160.8	C04	F3E	VHF	0.05		H24	DAXINGSHAN		

XSQ	2017		113°30'51''E	23°09'27''N		4212	K	4174		F1B	HF	1.5	1200-0000	1200-0000				
XSQ	2017		113°30'51''E	23°09'27''N		6316	K	6264.5		F1B	HF	1.5	0000-1200	0000-1200				
XSQ	2017		113°30'51''E	23°09'27''N		8435	K	8395		F1B	HF	5		H24				
XSQ	2017		113°30'51''E	23°09'27''N		12613	K	12510.5		F1B	HF	7		H24				
XSQ	2017		113°30'51''E	23°09'27''S		12648.5	K	12546.5		F1B	HF	7	2300-1200	2300-1200				
XSQ	2017		113°30'51''E	23°09'27''N		16880	K	16762		F1B	HF	7	2200-1600	2200-1600				

GUI FENG SHAN

Admin./Geo.Area symbol: CHN	**MMSI:**	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°01'20''E	22°33'05''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	113°01'20''E	22°33'05''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

GUI SHAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°49'27''E	22°08'07''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	113°49'27''E	22°08'07''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

GUOJIABA

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	111°03'45''E	30°50'36''N	161.975	M	161.975	AIS1	G2D	H24		
	111°03'45''E	30°50'36''N	162.025	M	162.025	AIS2	G2D	H24		

HAI CANG

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	118°02'10''E	24°27'26''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	118°02'10''E	24°27'26''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

HAI LING DAO

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	111°51'37''E	21°34'06''N	161.975	M	161.975	AIS1	G2D	H24		(Guangsong msa)
	111°51'37''E	21°34'06''N	162.025	M	162.025	AIS2	G2D	H24		(Guangsong msa)

HAI MEN

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°05'47''E	37°47'19''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°05'47''E	37°47'19''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

HAI YANG GANG

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°14'18''E	36°41'13''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	121°14'18''E	36°41'13''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

HANG ZHOU WAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°07'33''E	30°27'50''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°07'33''E	30°27'50''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

HAO ZHI GANG

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°43'06''E	32°01'06''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°43'06''E	32°01'06''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

HE KOU (SHAN SHUI)

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	112°50'24''E	23°08'51''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	112°50'24''E	23°08'51''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

HE SHAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°00'29''E	22°47'56''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	113°00'29''E	22°47'56''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

HENG SHA

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°50'52''E	31°18'01''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°50'52''E	31°18'01''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

HONGHU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°27'36''E	29°49'00''N	161.975	M	161.975	AIS1	G2D	H24		
	113°27'36''E	29°49'00''N	162.025	M	162.025	AIS2	G2D	H24		

HOU DAO BIAO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN	004131204	AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°04'01''E	40°49'43''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	121°04'01''E	40°49'43''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

HU JIANG DAO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	119°38'32''E	26°07'05''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	119°38'32''E	26°07'05''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

HUA NIAO SHAN

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°40'24''E	30°51'37''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	122°40'24''E	30°51'37''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

HUANG BAI ZUI

Admin./Geo.Area symbol:	MMSI: 004131104	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°42'57''E	38°54'17''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	121°42'57''E	38°54'17''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

HUANG HUA

Admin./Geo.Area symbol:	MMSI: 004131402	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	117°48'55''E	38°17'23''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	117°48'55''E	38°17'23''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

HUANG PU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°26'42''E	23°05'53''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	113°26'42''E	23°05'53''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

HUANGSHI

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	115°05'20''E	30°12'56''N	161.975	M	161.975	AIS1	G2D	H24		
	115°05'20''E	30°12'56''N	162.025	M	162.025	AIS2	G2D	H24		

HUAYANG

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	116°40'19''E	30°08'28''N	161.975	M	161.975	AIS1	G2D	H24		
	116°40'19''E	30°08'28''N	162.025	M	162.025	AIS2	G2D	H24		

JI GU JIAO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°22'57''E	31°10'27''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	122°22'57''E	31°10'27''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

JIA ZI

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	116°05'48''E	22°49'24''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	116°05'48''E	22°49'24''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

JIANGYIN RADIO		Position: 120°14'00''W 31°55'00''N
Admin./Geo.Area symbol: CHN	**MMSI:** 004126620	**Services:** DSC-WATCH NOTICE-NAV PILOT CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Changjiang Maritime Safety Administration of P.R.C.
582, Tongjiang Bei Road
Jiangyin
Jiangsu Province
China 214400
EMAIL : cjjytx@jsmail.com.cn
FAX : +86 510 86847600
TF : +86 510 86847113
URL : www.cjmsa.gov.cn

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XSZ2		004126620	120°14'00''E	31°55'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XSZ2		004126620	120°14'00''W	31°55'00''N	156.6	M	C12	F3E	VHF	H24		
XSZ2		004126620	120°14'00''W	31°55'00''N	160.65	M	C01	F3E	VHF	H24		

PILOT - Pilot stations

Address : Jiangyin Pilot
FAX : +86 510 86847901
TF : +86 510 86847901

Num. Notes :
Remarks :
Languages : Chinese

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
XSZ2		120°14'00''E	31°55'00''N	156.45	M	156.45	C09	VHF	H24		

CP - Public correspondence service

Address : Changjiang Maritime Safety Administration of P.R.C
582, Tongjiang Bei Rose
Jiangyin
Jiangsu Province
China 214400
EMAIL : cjjytx@jsmail.com.cn
FAX : +86 510 86847600
TF : +86 510 86847113
URL : www.cjmsa.gov.cn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XSZ2		004126620	120°14'00''W	31°55'00''N		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
XSZ2		004126620	120°14'00''W	31°55'00''N		161.5	M	161.5	C18	F3E	VHF	0.05		H24			
XSZ2		004126620	120°14'00''W	31°55'00''N		162	M	162	C28	F3E	VHF	0.05		H24			

PORTINFO - Port stations

Address : Changjiang Maritime Safety Administration of P.R.C
582, Tongjiang Bei Rose
Jiangyin
Jiangsu Province
China 214400
EMAIL : cjjytx@jsmail.com.cn
FAX : +86 510 86847600
TF : +86 510 86847113
URL : www.cjmsa.gov.cn

Num. Notes :
Remarks :
Languages : Chinese

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
XSZ2		120°14'00''W	31°55'00''N	156.6	M	156.6	C12	VHF	H24		
XSZ2		120°14'00''W	31°55'00''N	156.8	M	156.8	C16	VHF	H24		
XSZ2		120°14'00''W	31°55'00''N	161.65	M	161.65	C21	VHF	H24		
XSZ2		120°14'00''W	31°55'00''N	162	M	162	C28	VHF	H24		

JIANLI

Admin./Geo.Area symbol:	**MMSI:**	**Services:** AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	112°53'33''E	29°48'34''N	161.975	M	161.975	AIS1	G2D	H24		
	112°53'33''E	29°48'34''N	162.025	M	162.025	AIS2	G2D	H24		

JIAXING

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s) VTS PORTINFO
CHN		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
TF : +86 573 82873805
TF : +86 573 82873850
URL : www.jiaxing.gov.cn

Num. Notes :
Remarks :
Languages : English and Chinese
Sea Areas :

VTS - VTS stations

Address : Jiaxing VTS
790, Huayuan Road Jiaxing
Zhejiang Province
China 314050
FAX : +86 573 82873805
TF : +86 573 82873850

Num. Notes :
Remarks :
Languages : English and Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
			120°45'23''E	30°44'07''N	156.5	M	156.5	C10	VHF	H24		

PORTINFO - Port stations

Address : Jiaxing Pilot Station
351, Huhang Road
Zhapu
Pinghu City
Zhejiang Province
China
EMAIL : jxpilot@163.com
FAX : +86 573 85524455
TF : +86 573 85527923
URL : www.eastport.com.cn

Num. Notes :
Remarks :
Languages : Chinese

JIN SHAN

Admin./Geo.Area symbol: CHN	**MMSI:**	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°20'45''E	30°42'48''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°20'45''E	30°42'48''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

JING TANG GANG

Admin./Geo.Area symbol:	MMSI: 004131202	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	119°00'29''E	39°12'28''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	119°00'29''E	39°12'28''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

JINGTANG

Admin./Geo.Area symbol:	MMSI:	Services: VTS
CHN		

Services

VTS - VTS stations

Address : Tangshang MSA
Gangfu Street
Seaport Development Area
Tangshang City
Hebei Province
China
FAX : +86 315 2926595
EMAIL : tzhihui@126.com
TF : +86 315 2926574

Num. Notes :
Remarks :
Languages : English or Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
			119°59'13''E	39°11'04''N	156.525	M	156.525	C70	VHF	H24		
			119°59'13''E	39°11'04''N	156.8	M	156.8	C16	VHF	H24		
			119°59'13''E	39°11'04''N	160.8	M	160.8	C04	VHF	H24		

JINGZHOU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	112°15'09''E	30°18'12''N	161.975	M	161.975	AIS1	G2D	H24		
	112°15'09''E	30°18'12''N	162.025	M	162.025	AIS2	G2D	H24		

JINZHOU

Admin./Geo.Area symbol:	MMSI:	Services: PILOT
CHN		

Services

PILOT - Pilot stations

Address : Jinzhou Pilot Station
11th floor, Jinzhou Harbour Building
Jinzhou economic and technical development zone
Liaoning
China
EMAIL : jzgyhz@163.com
FAX : +86 416 3586334
TF : +86 416 3586989

Num. Notes :
Remarks :
Languages : English

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		121°04'00''E	40°50'00''N	156.7	M	156.7	C14	VHF	H24		

JIUJIANG

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	115°58'42''E	29°43'36''N	161.975	M	161.975	AIS1	G2D	H24		
	115°58'42''E	29°43'36''N	162.025	M	162.025	AIS2	G2D	H24		

KONG DONG DAO

Admin./Geo.Area symbol:	MMSI: 004131502	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°30'54''E	37°33'44''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	121°30'54''E	37°33'44''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

LAN ZHOU LU

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°31'55''E	31°15'16''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°31'55''E	31°15'16''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

LAO TIE SHAN

Admin./Geo.Area symbol:	MMSI: 004131101	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°08'08''E	38°43'39''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	121°08'08''E	38°43'39''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

LAO YA SHAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	117°47'38''E	23°57'48''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	117°47'38''E	23°57'48''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

LING KUN DAO

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	120°53'58''E	27°58'43''N	161.975	M	161.975	AIS1	G2D	H24		
	120°53'58''E	27°58'43''N	162.025	M	162.025	AIS2	G2D	H24		

LING SHUI

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	110°03'34''E	18°26'13''N	161.975	M	161.975	AIS1	G2D	H24	(Guangsong msa)	
	110°03'34''E	18°26'13''N	162.025	M	162.025	AIS2	G2D	H24	(Guangsong msa)	

LONG HUA

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°27'46''E	31°10'46''N	161.975	M	161.975	AIS1	G2D	H24		
	121°27'46''E	31°10'46''N	162.025	M	162.025	AIS2	G2D	H24		

LU CHAO GANG

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°50'51''E	30°51'10''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°50'51''E	30°51'10''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

LU JIA ZUI

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°29'38''E	31°14'34''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°29'38''E	31°14'34''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

LUO JIA

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°26'52''E	29°58'29''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	122°26'52''E	29°58'29''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

LUO YUAN WAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	119°44'06''E	26°21'47''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	119°44'06''E	26°21'47''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

MA AO

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°05'20''E	30°09'13''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	122°05'20''E	30°09'13''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

MA WEI

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	119°26'49''E	25°59'48''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	119°26'49''E	25°59'48''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

MAANSHAN

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	118°28'06''E	31°44'02''N	161.975	M	161.975	AIS1	G2D	H24		
	118°28'06''E	31°44'02''N	162.025	M	162.025	AIS2	G2D	H24		

MEI ZHOU DAO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	119°07'16''E	25°03'42''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	119°07'16''E	25°03'42''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

MU LAN TOU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	110°41'04''E	20°09'36''N	161.975	M	161.975	AIS1	G2D	H24		(Guangsong msa)
	110°41'04''E	20°09'36''N	162.025	M	162.025	AIS2	G2D	H24		(Guangsong msa)

NAN AO (SAN CHONG YA)

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	117°08'01''E	23°24'08''N	161.975	M	161.975	AIS1	G2D	H24		(Guangsong msa)
	117°08'01''E	23°24'08''N	162.025	M	162.025	AIS2	G2D	H24		(Guangsong msa)

NAN JING

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	118°43'46''E	32°05'31''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	118°43'46''E	32°05'31''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

NAN SHAN TOU

Admin./Geo.Area symbol:	MMSI: 004131205	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	119°37'01''E	39°54'40''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	119°37'01''E	39°54'40''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

NANTUO

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	107°31'07''E	29°50'48''N	161.975	M	161.975	AIS1	G2D	H24		
	107°31'07''E	29°50'48''N	162.025	M	162.025	AIS2	G2D	H24		

NAO ZHOU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	110°36'25''E	20°54'47''N	161.975	M	161.975	AIS1	G2D	H24		(Guangsong msa)
	110°36'25''E	20°54'47''N	162.025	M	162.025	AIS2	G2D	H24		(Guangsong msa)

NINGBO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN	004122400	DSC-WATCH VTS

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Ningbo Maritime Safety Administration of P.R.C.
355, Renmin Road
Ningbo
Zhejiang Province
China 315020
FAX : +86 574 81851432
TF : +86 574 87356420

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XSN		004122400	121°36'25''E	30°01'40''N	2187.5	K	2187.5		F1B	MF	1	H24	XIEPU		
XSN		004122400	121°36'25''E	30°01'40''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	XIEPU		

VTS - VTS stations

Address : Ningbo VTS
339, Xinda Road
Beilun District
Ningbo Zhejiang Province
China 315020
FAX : +86 574 86801546
TF : +86 574 86801515

Num. Notes :
Remarks :
Languages : English and Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		004122400	122°07'39''E	29°54'17''N	156.3	M	156.3		VHF	H24		
		004122400	122°07'39''E	29°54'17''N	156.4	M	156.4		VHF	H24		

QI LI YU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°45'37''E	30°00'02''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°45'37''E	30°00'02''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

QING LAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	110°50'44''E	19°31'53''N	161.975	M	161.975	AIS1	G2D	H24		(Guangsong msa)
	110°50'44''E	19°31'53''N	162.025	M	162.025	AIS2	G2D	H24		(Guangsong msa)

QING YUAN

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°01'11''E	23°45'48''N	161.975	M	161.975	AIS1	G2D	H24		(Guangson MSA)
	113°01'11''E	23°45'48''N	162.025	M	162.025	AIS2	G2D	H24		(Guangson MSA)

QINGDAO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : qdvts@263.net
FAX : +86 532 82680919
TF : +86 532 86671271

Num. Notes :
Remarks :
Languages :
Sea Areas : A1

QINGDAO RADIO

Admin./Geo.Area symbol:	MMSI: 004122200	Services: DSC-WATCH VTS CP PORTINFO
CHN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Qingdao Maritime Safety Administation of P.R.C.
1, Ningbo Road
Qingdao
Shandong Province
China 266011
EMAIL : qdvts@263.net
FAX : +86 532 82680919
TF : +86 532 86671271

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XST	2018	004122200	120°18'20''E	36°03'23''N	2187.5	K	2187.5		F1B	MF	1	H24			
XST	2018	004122200	120°18'20''E	36°03'23''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

VTS - VTS stations

Address : Qingdao Maritime Safety Administration of P.R.C.
1, Ningbao Road
Quingdao
Shandong Province
China 266011
EMAIL : qdvts@263.net
FAX : +86 532 82680919
TF : +86 532 86671271

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		004122200	120°18'20''E	36°03'23''N	160.8	M	156.2	C04	VHF	H24		
		004122200	120°18'20''E	36°03'23''N	161.525	M	156.95	C78	VHF	H24		

CP - Public correspondence service

Address : Qingdao Maritime Safety Administration of P.R.C.
1, Ningbo Road
Qingdao
Shandong Province
China 266011
EMAIL : qdvts@263.net
FAX : +86 532 82680919
TF : +86 532 86671271

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

PORTINFO - Port stations

Address : Qingdao Port (Group) Co.
Ltd. Communications Branch
7, Gangqing Road
Qingdan
Shandong
China 266011

EMAIL : tongxin@qdport.com
FAX : +86 532 82982745
TF : +86 532 82982745
URL : www.qdport.com

Num. Notes :
Remarks :
Languages : English

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		120°19'04''E	36°05'05''N	156.45	M	156.45	C09	VHF	H24		

QINGSHIDONG

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	110°00'10''E	31°01'03''N	161.975	M	161.975	AIS1	G2D	H24		
	110°00'10''E	31°01'03''N	162.025	M	162.025	AIS2	G2D	H24		

QINHUANGDAO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		DSC-WATCH RCC(s) NAVAREA

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			119°36'44''E	39°54'35''N	156.525	M	156.525	C70	G2B	VHF		H24			

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

EMAIL : qhdmrcc@163.com
FAX : +86 335 5365614
FAX : +86 335 5365624
TF : +86 335 12395
URL : www.hebeimsa.gov.cn

Num. Notes :
Remarks :
Languages : English and/or Mandarin Chinese
Sea Areas : A1

NAVAREA - Navarea coordinators

Address : NAVAREA XI
Director General
Hydrographic and Oceanographic Department
Japan Coast Guard
3-1, Tsukiji 5-chome
Chuo-ku TOKYO 104-0045
Japan
EMAIL : keiho-tsuuhou@kaiho.mlit.go.jp
EMAIL : tuho@jodc.go.jp
FAX : +81 (3) 3542 7174
TF : +81 (3) 3541 3817
URL : www1.kaiho.mlit.go.jp/jhd-E.html

Num. Notes :
Remarks :

QINHUANGDAO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN	004121200	DSC-WATCH VTS PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Qinhuangdao Maritime Safety Administration of P.R.C.
3, Nanshan Road
Qinhuangdao City
Hebei Province
China 066000
EMAIL : londonboy114@163.com
FAX : +86 335 5365686
TF : +86 335 5365680

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
		004121200	119°39'12''E	39°55'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	HAIBINLU		

VTS - VTS stations

Address : Qinhuangdao VTS Centre
75 Haibin Road
Haigang District
Qinhuangdao
China
EMAIL : qhdvts@163.com
FAX : +86 335 5365624 / 5365614
TF : +86 335 5365627 / 5365618
URL : www.hebeimsa.gov.cn/

Num. Notes :
Remarks :
Languages : English and/or Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
			119°39'11''E	39°55'00''N	9375	M	9375		SHF	H24		

PORTINFO - Port stations

Address : Qinhuangdao Maritime Safety Administration of P.R.C.
13, Nanshan Road
Qinhuangdao City
Hebei Province
China 066000
EMAIL : londonboy114@163.com
FAX : +86 335 5365686
SAT : +86 335 5365680

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
XSE		119°36'44''E	39°54'34''N	156.55	M	156.55	C11	VHF	H24		
XSE		119°36'44''E	39°54'34''N	156.8	M	156.8	C16	VHF	H24		
XSE		119°36'44''E	39°54'34''N	161.9	M	161.9	C26	VHF	H24		
XSE		119°36'44''E	39°54'34''N	162	M	162	C28	VHF	H24		

RI ZHAO

Admin./Geo.Area symbol:	MMSI: 004131603	Services: RCC(s) VTS PORTINFO AIS
CHN		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : rizhao5429@163.com
FAX : +86 0633 8387838
TF : +86 0633 8385403
TF : +86 0633 8385429
URL : www.rzmsa.gov.cn

Num. Notes :
Remarks :
Languages : English and Chinese
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
		004131603	119°31'06''E	35°23'21''N	156.8	M	156.8	C16	G3E	VHF	H24		

VTS - VTS stations

Address : Rizaho VTS Centre
The middle of Beijing Road
Rizaho
Shandong Province
China 276826
EMAIL : rizaho5429@163.com
FAX : +86 633 8387838
TF : +86 633 8385403
TF : +86 633 8385429

Num. Notes :
Remarks :
Languages : English and Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		004131603	119°31'06''E	35°23'21''N	156.45	M	156.45	C09	VHF	H24		
		004131603	119°31'06''E	35°23'21''N	156.7	M	156.7	C14	VHF	H24		
		004131603	119°31'06''E	35°23'21''N	156.8	M	156.8	C16	VHF	H24		

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		119°31'06''E	35°23'21''N	156.45	M	156.45	C09	VHF	H24		
		119°31'06''E	35°23'21''N	156.7	M	156.7	C14	VHF	H24		

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	119°33'33''E	35°23'40''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	119°33'33''E	35°23'40''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

SAN DU DAO

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	119°44'23''E	26°39'57''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	119°44'23''E	26°39'57''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

SAN SHA

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	120°13'41''E	26°55'24''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	120°13'41''E	26°55'24''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

SAN ZAO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°24'12''E	22°00'32''N	161.975	M	161.975	AIS1	G2D	H24		(Guangsong msa)
	113°24'12''E	22°00'32''N	162.025	M	162.025	AIS2	G2D	H24		(Guangsong msa)

SANYA RADIO

Admin./Geo.Area symbol:	MMSI: 004123700	Services:
CHN		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XSI				486	K		F1B	MF	0000 0400 0800 1200 1600 2000	BM1	
XSI				518	K		F1B	MF	0200 0600 1000 1400 1800 2200	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XSI		004123700			486	K		F1B	MF	0020 0420 0820 1220 1620 2020	NA1 NA2 NA4	
XSI		004123700			518	K		F1B	MF	0220 0620 1020 1420 1820 2220	NA1 NA2 NA4	

SHA CHENG

Admin./Geo.Area symbol: CHN	**MMSI:**	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	120°25'56''E	27°08'49''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	120°25'56''E	27°08'49''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

SHANGHAI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN	004122100	DSC-WATCH NAVINFO METEO NOTICE-NAV UTC

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Shanghai Coast Radio Station
Mailbox 206-801
Shanghai
China
EMAIL : hadt@shhadt.com
FAX : +86 21 58555478
SAT : 441296010
TF : +86 21 38954520
URL : www.shhadt.com

Num. Notes :
Remarks :
Sea Areas : A1, A2, A3, A4

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XSG	2010	004122100	121°32'00''E	31°07'00''N	2187.5	K	2187.5		F1B	MF	5	H24			
XSG	2010	004122100	121°32'00''E	31°07'00''N	4207.5	K	4207.5		F1B	HF	5	H24			
XSG	2010	004122100	121°32'00''E	31°07'00''N	6312	K	6312		F1B	HF	5	H24			
XSG	2010	004122100	121°32'00''E	31°07'00''N	8414.5	K	8414.5		F1B	HF	5	H24			
XSG	2010	004122100	121°32'00''E	31°07'00''N	12577	K	12577		F1B	HF	5	H24			
XSG	2010	004122100	121°32'00''E	31°07'00''N	16804.5	K	16804.5		F1B	HF	5	H24			
XSG	2010	004122100	121°49'51''E	31°18'35''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
XSG	2010	004122100	121°50'24''E	30°50'33''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NAVINFO - Transmitting to ships navigational and meteorological warnings and urgent information (MSI) by means of narrow-band direct-printing techniques

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Freq. Band	Tx Power	Tx Hrs | Serv. | Lang.	Num. Note	Remarks
XSG	2010	121°32'00''E	31°06'00''N	4210	K		HF	5	1350|M N|E C		
XSG	2010	121°32'00''E	31°06'00''N	6314	K		HF	5	2350 0250 0850 2250|M N|E C		
XSG	2010	121°32'00''E	31°07'00''N	8416.5	K		HF	5	2350 1350 0250 0850 2250|M N|E C		
XSG	2010	121°32'00''E	31°07'00''N	12579	K		HF	5	2350 1350 0250 0850 2250|M N|E C		
XSG	2010	121°32'00''E	31°07'00''N	16806.5	K		HF	5	2350 1350 0250 0850 2250|M N|E C		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XSG				486	K		F1B	MF	2240 0640 1440 0240 0840 1040	BM1 BM2	
XSG				518	K		F1B	MF	2240 0640 1440 0240 0840 1040	BM1 BM2	
XSG	2010			6326	K		F1B	HF	0250 0850	BM1 BM2	
XSG	2010			8425.5	K		F1B	HF	0250 0850	BM1 BM2	
XSG	2010			12637.5	K		F1B	HF	0250 0850	BM1 BM2	
XSG	2010			16898.5	K		F1B	HF	0250 0850	BM1 BM2	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XSG	2010				486	K		F1B	MF	1640	NA2 NA4 NA5	
XSG	2010				486	K		F1B	MF	1640	NA1 NA2 NA4	
XSG	2010				518	K		F1B	MF	0240 0640 1440 1840 2240	NA1 NA2 NA4	
XSG	2010				518	K		F1B	MF	1040	NA2 NA4 NA5	

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XSG				522.5	K		A1A	MF	0257 0857	HR1	
XSG				6454	K		A1A	HF	0257 0857	HR1	
XSG				8665	K		A1A	HF	0257 0857	HR1	
XSG				12856	K		A1A	HF	0257 0857	HR1	
XSG				17103	K		A1A	HF	0257 0857	HR1	

SHANTOU

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s) PORTINFO
CHN		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

EMAIL : stmsa111@163.com
FAX : +86 754 88900110
TF : +86 754 88900111
URL : www.gdmsa.gov.cn/stmsa

Num. Notes :
Remarks :
Languages :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			116°42'30''E	23°21'41''N	2174.5	K	2174.5		F1B	MF	H24		
			116°42'30''E	23°21'41''N	2182	K	2182		J3E	MF	H24		
			116°42'30''E	23°21'41''N	156.8	M	156.8	C16	G3E	VHF	H24		
			116°42'30''E	23°21'41''N	161.85	M	157.25	C25	F3E	VHF	H24		
			116°42'30''E	23°21'41''N	161.9	M	157.3	C26	F3E	VHF	H24		

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		116°42'30''E	23°21'41''N	156.45	M	156.45	C09	VHF	H24		
		116°42'30''E	23°21'41''N	156.7	M	156.7	C14	VHF	H24		

SHANTOU RADIO

Admin./Geo.Area symbol:	MMSI: 004123200	Services: DSC-WATCH
CHN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Shantou Maritime Safety Administration of P.R.C.
47, Haibin Road
Shantou
Guangdong Province
China 515041
EMAIL : stmsa111@163.com
FAX : +86 0754 88900110
TF : +86 0754 88900111
URL : www.gdmsa.goc.cn/stmsa

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XSP			116°29'41''E	22°56'24''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	SHIBEISHAN		
XSP			116°46'34''E	23°13'46''N	2187.5	K	2187.5		F1B	MF	1	H24	GUANGAO		
XSP			116°46'34''E	23°13'46''N	4207.5	K	4207.5		F1B	HF	1	H24	GUANGAO		
XSP			117°04'44''E	23°25'59''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	NANAO		

SHE KOU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°53'11''E	22°28'12''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	113°53'11''E	22°28'12''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

SHE SHAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°14'28''E	31°25'19''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	122°14'28''E	31°25'19''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

SHE YANG

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	120°24'41''E	33°47'59''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	120°24'41''E	33°47'59''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

SHENZHEN

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		RCC(s) VTS PORTINFO AIS

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
FAX : +86 755 83797076
TF : +86 755 83797011

Num. Notes :
Remarks :
Languages :
Sea Areas : A1

VTS - VTS stations

Address : Shenzhen Maritime Safety Administration of P.R.C.
Marine Safety Center
229, Binhe Road
Shenzhen
Guangdong
China 518032
FAX : +86 755 83797076
TF : +86 755 83797011

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
			113°50'48''E	22°30'40''N	156.475	M	156.475	C69	VHF	H24		Dachan radar station
			113°53'10''E	22°28'12''N	156.475	M	156.475	C69	VHF	H24		Zuopaotai radar station
			113°54'57''E	22°28'33''N	156.475	M	156.475	C69	VHF	H24		shekouta radar station
			114°20'14''E	22°35'42''N	156.725	M	156.725	C74	VHF	H24		Beizaijiao radar station
			114°37'31''E	22°27'24''N	156.725	M	156.725	C74	VHF	H24		Dasanmendao radar station

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		113°50'48''E	22°30'40''N	156.475	M	156.475	C69	VHF	H24		Dachan radar station
		113°53'10''E	22°28'12''N	156.475	M	156.475	C69	VHF	H24		Zuopaotai radar station
		113°54'57''E	22°28'33''N	156.475	M	156.475	C69	VHF	H24		Shekouta radar station
		114°20'14''E	22°35'42''N	156.725	M	156.725	C74	VHF	H24		Beizaijiao radar station
		114°37'31''E	22°27'24''N	156.725	M	156.725	C74	VHF	H24		Dasanmendao radar station

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°53'10''E	22°28'12''N	161.975	M	161.975	AIS1	G2D	H24		Zuopaotai AIS station
	113°53'10''E	22°28'12''N	162.025	M	162.025	AIS2	G2D	H24		Zuopaotai AIS station
	114°20'14''E	22°35'42''N	161.975	M	161.975	AIS1	G2D	H24		Beizaijiao AIS station
	114°20'14''E	22°35'42''N	162.025	M	162.025	AIS2	G2D	H24		Beizaijiao AIS station

SHENZHEN RADIO

Admin./Geo.Area symbol: CHN	**MMSI:** 004123106	**Services:** DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Shenzhen Maritime Safety Administration of P.R.C.
Marine Safety Center
229, Binhe Road
Shenzhen
Guangdong
China 518032
FAX : +86 755 83797076
TF : +86 755 83797011

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
		004123106	114°37'31''E	22°27'24''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	DASANMENDAO		

SHI TANG

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°36'48''E	28°15'43''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°36'48''E	28°15'43''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

SHIPAI

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	111°08'50''E	30°46'54''N	161.975	M	161.975	AIS1	G2D	H24		
	111°08'50''E	30°46'54''N	162.025	M	162.025	AIS2	G2D	H24		

SHORT WAVE COAST STATION - EAST SEA AREA		Position: 121°23'18''E 31°15'24''N
Admin./Geo.Area symbol: CHN	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address : Short-wave coast station of the East sea area on the national marine secure fishery communication website
616, No. 2166 Zhenbei Road
Shanghai
China
EMAIL : jianfeng.c@126.com
FAX : +86 215 2751803
TF : +86 215 2751803

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			121°23'18''E	31°15'24''N		6523.4	K			J3E	HF	5	H24	H24			
			121°23'18''E	31°15'24''N		8714.4	K			J3E	HF	5	H24	H24			
			121°23'18''E	31°15'24''N		8762.4	K			J3E	HF	5	H24	H24			
			121°23'18''E	31°15'24''N		13198.4	K			J3E	HF	5	H24	H24			
			121°23'18''E	31°15'24''N		17375.4	K			J3E	HF	5	H24	H24			
			121°23'18''E	31°15'24''N		17402.4	K			J3E	HF	5	H24	H24			
			121°23'18''E	31°15'24''N		19783.4	K			J3E	HF	5	H24	H24			

SHORT WAVE COAST STATION - YELLOW & BOHAI SEA AREA		Position: 121°34'26''E 37°26'42''N
Admin./Geo.Area symbol: CHN	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address : Short-wave coast station of the Yellow sea and Bohai sea areas on the national marine fishery secure communication website
908, Huandao Road
Yangma Island, Muping District, Yantai
Shandong
China
EMAIL : sdytcp@sina.com
FAX : +86 535 6612450
TF : +86 535 6592415

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			121°34'26''E	37°26'42''N		4367.4	K			J3E	HF	5		H24			
			121°34'26''E	37°26'42''N		4424.4	K			J3E	HF	5		H24			
			121°34'26''E	37°26'42''N		26170.4	K			J3E	HF	5		H24			

SHUANG SHAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	120°23'38''E	31°59'16''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	120°23'38''E	31°59'16''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

SHUANGJIANG

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	108°41'19''E	30°56'01''N	161.975	M	161.975	AIS1	G2D	H24		
	108°41'19''E	30°56'01''N	162.025	M	162.025	AIS2	G2D	H24		

SHUI DONG

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	111°15'53''E	21°26'02''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	111°15'53''E	21°26'02''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

SONG XIA

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	119°35'19''E	25°41'41''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	119°35'19''E	25°41'41''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

SUI ZHONG

Admin./Geo.Area symbol:	MMSI: 004131199	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	120°47'01"E	39°56'34"N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	120°47'01"E	39°56'34"N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

TAI ZI SHAN

Admin./Geo.Area symbol:	MMSI: 004131201	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°06'27"E	40°17'48"N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	122°06'27"E	40°17'48"N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

TAO HUA DAO

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°17'15"E	29°48'00"N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	122°17'15"E	29°48'00"N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

TIAN DA SHAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	119°42'21"E	25°28'00"N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	119°42'21"E	25°28'00"N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

TIANJIN

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
CHN		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : 02212395@163.com
FAX : +86 225 8876990
TF : +86 225 8876991

Num. Notes :
Remarks :
Languages : English and Chinese
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			117°25'30''W	39°03'00''N	2182	K	2182		J3E	MF	H24		
			117°42'28''W	38°59'50''N	156.8	M	156.8	C16	G3E	VHF	H24		
			117°52'24''W	38°19'10''N	156.8	M	156.8	C16	G3E	VHF	H24		
			118°31'10''W	38°55'46''N	156.8	M	156.8	C16	G3E	VHF	H24		
			118°41'03''W	38°41'59''N	156.8	M	156.8	C16	G3E	VHF	H24		

TIANJIN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN	004121100	DSC-WATCH MED-ADVICE METEO NOTICE-NAV VTS CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Communication and Information Center
Tianjin MSA
1361, Hangyi Road
Tanggu
Tianjin
China
EMAIL : xsv@tjmsa.gov.cn
FAX : +86 22 66706006
TF : +86 22 58870200
TF : +86 22 66706008
TF : +86 22 66706037

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XSV			117°25'30"E	39°03'00"N	2187.5	K	2187.5		F1B	MF	5	H24			
XSV			117°42'28"E	38°59'50"N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
XSV			117°52'24"E	38°19'10"N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	HUANGHUA		
XSV			118°31'10"E	38°55'46"N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	CAOFEIDIAN		
XSV			118°41'03"E	38°41'59"N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	WHPA PLATFORM		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		004121100			2182	K		J3E	MF	H24		
		004121100			156.8	M	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				4399	K	C415	J3E	HF	1040	BM1 BM2	
				4399	K	C415	J3E	HF	1540	BM1	
				8755	K	C813	J3E	HF	0040 1040	BM1 BM2	
				8755	K	C813	J3E	HF	0340 0740 1540	BM1	
				13092	K	C1206	J3E	HF	0340 0740 1540	BM1	
				13092	K	C1206	J3E	HF	0040 1040	BM1 BM2	
				17392	K	C1651	J3E	HF	0040 1040	BM1 BM2	
				17392	K	C1651	J3E	HF	0340 0740 1540	BM1	
				156.8	M	C16	G3E	VHF	0040 1040	BM1 BM2	
				156.8	M	C16	G3E	VHF	0340 0740 1540	BM1	
				160.725	M	C62	F3E	VHF	0340 0740 1540	BM1	
				160.725	M	C62	F3E	VHF	0040 1040	BM1 BM2	
XSV				486	K		F1B	MF	0030-0040 0830-0840	BM1 BM2	
XSV				486	K		F1B	MF	0430-0440 1230-1240 1630-1640 2030-2040	BM1	
XSV	2012			4212.5	K		F1B	HF	1200 1600 2000	BM1	
XSV				4283	K		A1A	HF	1300 1800	BM1	
XSV	2012			8417.5	K		F1B	HF	0500 0700 1200 1600 2000 2300	BM1	
XSV				8600	K		A1A	HF	0230 0600 1300 1830 2200	BM1	
XSV	2012			12581.5	K		F1B	HF	0500 0700 1200 1600 2000 2300	BM1	
XSV				12969	K		A1A	HF	0230 0600 1300 1830 2200	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					4399	K	C415	J3E	HF	1040	NA1 NA3	
					8755	K	C813	J3E	HF	0040 1040	NA1 NA3	
					13092	K	C1206	J3E	HF	0040 1040	NA1 NA3	
					17392	K	C1651	J3E	HF	0040 1040	NA1 NA3	
					156.8	M	C16	G3E	VHF	0040 1040	NA1 NA3	
					160.725	M	C62	F3E	VHF	0040 1040	NA1 NA3	
XSV					486	K		F1B	MF	0430-0440 1230-1240 2030-2040	NA1 NA4	
XSV					486	K		F1B	MF	0030-0040 0830-0840	NA4	
XSV	2012				4212.5	K		F1B	HF	1200	NA1 NA3	
XSV					4283	K		A1A	HF	1330	NA1	
XSV					4283	K		A1A	HF	1300	NA3	
XSV	2012				8417.5	K		F1B	HF	0500 1200 2300	NA3	
XSV	2012				8417.5	K		F1B	HF	0500 0700 1200 2300	NA1	
XSV					8600	K		A1A	HF	0230 0630 1330	NA1	
XSV	2012				12581.5	K		F1B	HF	0500 1200 2300	NA3	
XSV	2012				12581.5	K		F1B	HF	0500 0700 1200 2300	NA1	
XSV					12969	K		A1A	HF	0230 0630 1330	NA1	
XSV					8600	K		A1A	HF	0600 1300 2200	NA3	
XSV					12969	K		A1A	HF	0600 1300 2200	NA3	

VTS - VTS stations

Address : Tianjin VTS
Tianjin Port DongTuDi
1, Binhai New Area
Tianjin
China
EMAIL : tjvts@126.com
FAX : +86 22 25700459
TF : +86 22 25700692
TF : +86 22 25700693

Num. Notes :
Remarks :
Languages : Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		004121100	117°04'07''E	38°58'31''N	156.45	M	156.45	C09	VHF	H24		
		004121100	117°04'07''E	38°58'31''N	156.5	M	156.5	C10	VHF	H24		
		004121100	117°04'07''E	38°58'31''N	156.7	M	156.7	C14	VHF	H24		
		004121100	117°04'07''E	38°58'31''N	160.875	M	160.875	C65	VHF	H24		
		004121100	117°04'07''E	38°58'31''N	9375	M	9375		SHF	H24		
		004121100	117°44'45''E	38°58'31''N	9375	M	9375		SHF	H24		

CP - Public correspondence service

Address : Communication and Information Center
Tianjin MSA
1361, Hangyi Road
Tanggu
Tianjin
China 300456
EMAIL : xsv@tjmsa.gov.cn
FAX : +86 22 66706006
TF : +86 22 58870200
TF : +86 22 66706008
TF : +86 22 66706037

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1, A2, A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			117°25'30"E	39°03'00"N		2182	K	2182		H3E	MF	2		H24			
			117°25'30"E	39°03'00"N		2750	K			J3E	MF	2		H24			
			117°25'30"E	39°03'00"N		4399	K	4107	C415	J3E	HF	5	1000-2200	1000-2200			
			117°25'30"E	39°03'00"N		8755	K	8231	C813	J3E	HF	10		H24			
			117°25'30"E	39°03'00"N		13092	K	12245	C1206	J3E	HF	10		H24			
			117°25'30"E	39°03'00"N		13122	K	12275	C1216	J3E	HF						
			117°25'30"E	39°03'00"N		17269	K	16387	C1610	J3E	HF						
			117°25'30"E	39°03'00"N		17341	K	16459	C1634	J3E	HF						
			117°25'30"E	39°03'00"N		17392	K	16510	C1651	J3E	HF	10		H24			
			117°25'30"E	39°03'00"N		22696	K	22000	C2201	J3E	HF						
			117°25'30"E	39°03'00"N		22738	K	22042	C2215	J3E	HF						
			117°25'30"E	39°03'00"N		22837	K	22141	C2248	J3E	HF						
			117°25'30"E	39°03'00"N		26151	K	25076	C2503	J3E	HF						
			117°42'28"E	38°59'50"N		156.8	M		C16	G3E	VHF	0.05		H24			
			117°42'28"E	38°59'50"N		160.725	M		C62	F3E	VHF	0.05	H24				
			117°42'28"E	38°59'50"N		160.825	M	160.825	C64	F3E	VHF	0.05					
			117°42'28"E	38°59'50"N		161.55	M	161.55	C19	F3E	VHF	0.05					
			117°42'28"E	38°59'50"N		161.75	M	161.75	C23	F3E	VHF	0.05					
			117°42'28"E	38°59'50"N		161.85	M	161.85	C25	F3E	VHF	0.05		H24			
			117°42'28"E	38°59'50"N		161.9	M		C26	F3E	VHF	0.05					
XSV			117°25'30"E	39°03'00"N		445	K	500		A1A	MF						
XSV			117°25'30"E	39°03'00"N		500	K	500		A1A A2A	MF	7		H24			

XSV	2012		117°25'30''E	39°03'00''N	2174.5	K	2174.5	F1B	MF						
XSV	2012		117°25'30''E	39°03'00''N	4211.5	K	4173.5	F1B	HF						
XSV	2012		117°25'30''E	39°03'00''N	4212.5	K	4174.5	F1B	HF	5	1000-2200	1000-2200			
XSV			117°25'30''E	39°03'00''N	4283	K	4196	A1A	HF	7	1000-2200	1000-2200			
XSV	2012		117°25'30''E	39°03'00''N	6315.5	K	6264	F1B	HF						
XSV	2012		117°25'30''E	39°03'00''N	6316.5	K	6265	F1B	HF						
XSV			117°25'30''E	39°03'00''N	6484.5	K	6235.5	F1B	HF						
XSV	2012		117°25'30''E	39°03'00''N	8417.5	K	8377.5	F1B	HF	7		H24			
XSV	2012		117°25'30''E	39°03'00''N	8418.5	K	8378.5	F1B	HF						
XSV	2012		117°25'30''E	39°03'00''N	8421	K	8381	F1B	HF						
XSV			117°25'30''E	39°03'00''N	8600	K	8363	A1A	HF	7		H24			
XSV			117°25'30''E	39°03'00''N	8617	K	8346	F1B	HF						
XSV	2012		117°25'30''E	39°03'00''N	12580.5	K	12478	F1B	HF						
XSV	2012		117°25'30''E	39°03'00''N	12581.5	K	12479	F1B	HF	5		H24			
XSV			117°25'30''E	39°03'00''N	12822	K	12433	F1B	HF						
XSV			117°25'30''E	39°03'00''N	12969	K	12443	A1A	HF	7		H24			
XSV	2012		117°25'30''E	39°03'00''N	16808	K	16684.5	F1B	HF	5	2200-1000	2200-1000			
XSV	2012		117°25'30''E	39°03'00''N	16809	K	16685.5	F1B	HF						
XSV			117°25'30''E	39°03'00''N	17132	K	16675.5	F1B	HF						
XSV			117°25'30''E	39°03'00''N	17238.9	K	16737	F1B	HF						
XSV	2012		117°25'30''E	39°03'00''N	22442	K	22350	F1B	HF						
XSV			117°25'30''E	39°03'00''N	22688	K	22243.5	F1B	HF						

TONGLING

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	117°48'36''E	30°55'48''N	161.975	M	161.975	AIS1	G2D	H24		
	117°48'36''E	30°55'48''N	162.025	M	162.025	AIS2	G2D	H24		

TUAN DAO

Admin./Geo.Area symbol:	MMSI: 004131601	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	120°16'58''E	36°02'42''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	120°16'58''E	36°02'42''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

WANZHOU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	108°22'36''W	30°48'32''N	161.975	M	161.975	AIS1	G2D	H24		
	108°22'36''W	30°48'32''N	162.025	M	162.025	AIS2	G2D	H24		

WEI FANG

Admin./Geo.Area symbol:	MMSI: 004131501	Services: RCC(s) AIS
CHN		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : Wfhs888@126.com
FAX : +86 536 8241007
TF : +86 536 8241007

Num. Notes :
Remarks :
Languages : Chinese
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
		004131501	119°11'31''E	37°14'39''N	156.8	M	156.8	C16	G3E	VHF	H24		

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	119°19'15''E	37°42'24''N	161.975	M	161.975	AIS1	G2D	H24		(Tianjin msa)
	119°19'15''E	37°42'24''N	162.025	M	162.025	AIS2	G2D	H24		(Tianjin msa)

WEI TOU JIAO

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	118°34'11''E	24°31'02''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	118°34'11''E	24°31'02''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

WEI ZHOU DAO

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	109°05'52''E	21°00'47''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	109°05'52''E	21°00'47''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

WEIHAI

Admin./Geo.Area symbol:	MMSI:	Services: DSC-WATCH RCC(s)
CHN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			122°42'07''E	37°23'39''N	156.525	M	156.525	C70	F1B	VHF		H24			

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : Whmsa_zhzx@sohu.com
URL : www.whmsa.gov.cn
FAX : +86 0631 5232467
TF : +86 0631 5203320

Num. Notes :
Remarks :
Languages : English and Chinese
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			122°42'07''W	37°23'39''N	156.8	M	156.8	C16	G3E	VHF	H24		

WU CHANG

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	110°28'47''E	18°46'37''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	110°28'47''E	18°46'37''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

WU SONG

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°29'47''E	31°22'31''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°29'47''E	31°22'31''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

WUHAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	114°17'34''E	30°34'51''N	161.975	M	161.975	AIS1	G2D	H24		
	114°17'34''E	30°34'51''N	162.025	M	162.025	AIS2	G2D	H24		

WUHU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	118°21'06''E	31°20'09''N	161.975	M	161.975	AIS1	G2D	H24		
	118°21'06''E	31°20'09''N	162.025	M	162.025	AIS2	G2D	H24		

WUSHAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	109°52'12''E	31°04'16''N	161.975	M	161.975	AIS1	G2D	H24		
	109°52'12''E	31°04'16''N	162.025	M	162.025	AIS2	G2D	H24		

WUXUE

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	115°33'23''E	29°50'40''N	161.975	M	161.975	AIS1	G2D	H24		
	115°33'23''E	29°50'40''N	162.025	M	162.025	AIS2	G2D	H24		

XI MAO ZHOU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	109°22'08''E	18°13'48''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	109°22'08''E	18°13'48''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

XI TAI SHAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	120°41'36''E	27°00'30''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	120°41'36''E	27°00'30''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

XI YANG DAO

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	120°02'33''E	26°30'28''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	120°02'33''E	26°30'28''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

XIA CHUAN DAO

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	112°35'46''E	21°36'48''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	112°35'46''E	21°36'48''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

XIA SAN XING

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°31'38''E	30°26'09''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	122°31'38''E	30°26'09''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

XIA SHI DAO

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°18'15''E	29°44'40''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	122°18'15''E	29°44'40''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

XIAMEN

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
CHN		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
FAX : +86 592 6895123
TF : +86 592 6895123

Num. Notes :
Remarks :
Languages : English
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			117°29'06''E	23°39'32''N	156.8	M	156.8	C16	G3E	VHF	ON REQUEST		Yanzaishan
			118°03'44''E	24°19'52''N	156.8	M	156.8	C16	G3E	VHF	ON REQUEST		Nantaiwushan
			118°04'23''E	24°29'33''N	156.8	M	156.8	C16	G3E	VHF	ON REQUEST		Shuangshishan
			118°07'06''E	24°35'54''N	2182	K			J3E	MF	ON REQUEST		Dongan

XIAMEN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN	004122700	DSC-WATCH VTS CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Xiamen Maritime Safety Administration of P.R.C.
19, Haicang Road
Xiamen
Fujian Province
China 361026
FAX : +86 592 6016184
TF : +86 592 6895161

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XSM			117°29'06''E	23°39'32''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	YANZAISHAN		
XSM			118°03'44''E	24°19'52''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	NANTAIWUSHAN		
XSM			118°07'06''E	24°35'54''N	2187.5	K	2187.5		F1B	MF	1	H24	DONGAN		TX
XSM			118°08'37''E	24°30'17''N	2187.5	K	2187.5		F1B	MF		H24	XIANGDIAN		RX

VTS - VTS stations

Address : Xiamen Maritime Administration of P.R.C.
19, Haicang Road
Fujian Province
China 361026
FAX : +86 592 6895262
TF : +89 592 6895117

Num. Notes :
Remarks :
Languages : English

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		004122700	118°01'19''E	24°24'11''N	9375	M	9375		SHF	H24		Guanyinshan
		004122700	118°02'52''E	24°30'26''N	9375	M	9375		SHF	H24		Taipingshan
		004122700	118°03'44''E	24°19'53''N	9375	M	9375		SHF	H24		Nantaiwushan

CP - Public correspondence service

Address : Xiamen Maritime Safety Administration of P.R.C.
19, Haicang Road
Xiamen
Fujian Province
China 361026
FAX : +86 592 6016184
TF : +86 592 6895161

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XSM			117°29'06''E	23°39'32''N		156.8	M		C16	G3E	VHF	0.05		H24	YANZAISHAN		
XSM			118°03'44''E	24°19'52''N		156.8	M		C16	G3E	VHF	0.05		H24	NANTAIWUSHAN		
XSM			118°04'23''E	24°29'33''N		156.8	M		C16	G3E	VHF	0.05		H24	SHUANGSHISHAN		
XSM			118°04'23''E	24°29'33''N		160.875	M		C65	F3E	VHF	0.05		ON REQUEST	SHUANGSHISHAN		
XSM			118°04'23''E	24°29'33''N		161.85	M		C25	F3E	VHF	0.05		ON REQUEST	SHUANGSHISHAN		
XSM			118°04'23''E	24°29'33''N		161.9	M		C26	F3E	VHF	0.05		ON REQUEST	SHUANGSHISHAN		
XSM			118°07'06''E	24°35'54''N		2182	K			J3E	MF	1			DONGAN		
XSM			118°07'06''E	24°35'54''N		4417	K	4125	C421	J3E	HF	1			DONGAN		
XSM			118°08'37''E	24°30'17''N		2182	K	2182		J3E	MF			H24	XIANGDIAN		
XSM			118°08'37''E	24°30'17''N		4417	K	4125	C421	J3E	HF			ON REQUEST	XIANGDIAN		

XIANG SHAN GANG

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°49'20''E	29°36'49''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°49'20''E	29°36'49''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

XIAO QU SHAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°15'55''E	30°31'34''N	161.975	M	161.975	AIS1	G2D	H24		
	122°15'55''E	30°31'34''N	162.025	M	162.025	AIS2	G2D	H24		

XITUO

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	108°13'18''E	30°24'21''N	161.975	M	161.975	AIS1	G2D	H24		
	108°13'18''E	30°24'21''N	162.025	M	162.025	AIS2	G2D	H24		

XIU YU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	118°59'09''E	25°13'28''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	118°59'09''E	25°13'28''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

YA YUN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°17'06''E	23°06'26''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	113°17'06''E	23°06'26''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

YAN TIAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	114°20'14''E	22°35'42''N	161.975	M	161.975	AIS1	G2D	H24	(Guangdong msa)	
	114°20'14''E	22°35'42''N	162.025	M	162.025	AIS2	G2D	H24	(Guangdong msa)	

YAN WEI GANG

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	119°46'50''E	34°28'49''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	119°46'50''E	34°28'49''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

YANG KOU

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°19'33''E	32°25'15''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°19'33''E	32°25'15''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

YANG PU

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	109°12'00''E	19°45'42''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	109°12'00''E	19°45'42''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

YANTAI

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

EMAIL : yantaircc@163.com
FAX : +86 535 6270443
FAX : +86 535 6696480
TF : +86 535 6242248
TF : +86 535 6683618
TF : +86 535 6683666

Num. Notes :
Remarks :
Languages : Chinese
Sea Areas : A1

YANTAI RADIO

Admin./Geo.Area symbol:	MMSI: 004121400	Services: DSC-WATCH CP
CHN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Yantai Maritime Safety Administration of P.R.C.
8, Huanhai Road
Yantai
Shandong Province
China 264000
EMAIL : yantaircc@163.com
FAX : +86 535 6696480
TF : +86 535 6683666

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XSU		004121400	121°23'45''E	37°32'51''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	YANTAISHAN		
XSU		004121400	121°30'12''E	37°27'10''N	2187.5	K	2187.5		F1B	MF	1	H24	BEISHAZI		

CP - Public correspondence service

Address : Yantai Maritime Safety Administration of P.R.C.
8, Huanhai Road
Yantai
Shandong Province
China 264000
EMAIL : yantaircc@163.com
FAX : +86 535 6696480
TF : +86 535 6683666

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XSU			121°30'12''E	37°27'10''N		8764	K	8240	C816	J3E	HF	1		0700-2100	BEISHAZI		

YICHANG

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	111°18'15''E	30°40'53''N	161.975	M	161.975	AIS1	G2D	H24		
	111°18'15''E	30°40'53''N	162.025	M	162.025	AIS2	G2D	H24		

YING GE ZUI

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°17'06''E	18°30'24''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	113°17'06''E	18°30'24''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

YINGKOU RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		VTS

Services

VTS - VTS stations

Address : Yingkou Maritime Safety Administration of P.R.C.
Xingang Street
Bayuquan
Yingkou
Liaoning Province
China 115007
FAX : +86 417 6245606
TF : +86 417 6249979

Num. Notes :
Remarks :
Languages : Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
			122°06'26''E	40°17'47''N	156.475	M	156.475	C69	VHF	H24		
			122°06'26''E	40°17'47''N	160.875	M	156.275	C65	VHF	H24		

YU BAO JIAO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	109°56'30''E	19°58'30''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	109°56'30''E	19°58'30''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

YUNYANG

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	108°54'09''E	30°57'35''N	161.975	M	161.975	AIS1	G2D	H24		
	108°54'09''E	30°57'35''N	162.025	M	162.025	AIS2	G2D	H24		

ZHA GANG

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	121°28'59''E	31°01'09''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	121°28'59''E	31°01'09''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

ZHANJIANG RADIO

Admin./Geo.Area symbol:	MMSI: 004123300	Services: DSC-WATCH MED-ADVICE RCC(s) METEO NOTICE-NAV VTS CP AIS
CHN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Zhanjiang Coast Guard Radio
45, Xiashan Jianxin East Road
Zhanjiang
Guangdong Province
China 524019
FAX : +86 759 2316039
TF : +86 759 2251467
TF : +86 759 2316042

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XSJ		004123300	110°24'30''E	21°11'13''N	2187.5	K	2187.5		F1B	MF	1	H24			
XSJ		004123300	110°24'30''E	21°11'13''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
XSJ		004123300	113°33'24''E	22°47'01''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	QIANSHAN		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		004123300			2182	K		J3E	MF	H24		
		004123300			156.8	M	C16	G3E	VHF	H24		

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
FAX : +86 759 2271961
TF : +86 759 2208080
TF : +86 759 2222090

Num. Notes :
Remarks :
Languages : Chinese
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
		004123300	110°24'07''E	21°11'39''N	2182	K	2182		J3E	MF	H24		
		004123300	110°24'07''E	21°11'39''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				156.8	M	C16		VHF	HI+00	BM1	
XSJ	2015			486	K		F1B	MF	0030 0430 0830 1230 1630 2030	BM1	
XSJ	2015			518	K		F1B	MF	0230 0630 1030 1430 1830 2230	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XSJ	2015	004123300			486	K		F1B	MF	0030 0430 0830 1230 1630 2030	NA1 NA2 NA4	

VTS - VTS stations

Address : 12, Xiashan Renmin East Road
Zhanjiang
Guangdong Province
China 524001
FAX : +86 759 2271961
TF : +86 759 2208080
TF : +86 759 2222090

Num. Notes :
Remarks :
Languages : Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		004123300	110°24'07''E	21°11'39''N	2182	K	2182		MF	H24		
		004123300	110°24'07''E	21°11'39''N	2187.5	K	2187.5		MF	H24		
		004123300	110°24'07''E	21°11'39''N	156.4	M	156.4		VHF	H24		
		004123300	110°24'07''E	21°11'39''N	156.525	M	156.525	C70	VHF	H24		
		004123300	110°24'07''E	21°11'39''N	156.8	M	156.8	C16	VHF	H24		

CP - Public correspondence service

Address : Zhangjiang Coast Radio Station
45, Xiashan Jianxin East Road
Zhanjiang
Guangdong Province
China 524019
FAX : +86 759 2316039
TF : +86 759 2251467
TF : +86 759 2316039

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			109°42'23"E	21°01'27"N		156.8	M	156.8	C16	G3E	VHF	0.05		H24	JIANGHONG		
			109°42'23"E	21°01'27"N		160.675	M	160.675	C61	F3E	VHF	0.05		H24	JIANGHONG		
			109°55'18"E	20°27'50"N		156.8	M	156.8	C16	G3E	VHF	0.05		H24	LIUSHAGANG		
			109°55'18"E	20°27'50"N		161.85	M	161.85	C25	F3E	VHF	0.05		H24	LIUSHAGANG		
			110°13'51"E	20°16'07"N		156.8	M	156.8	C16	G3E	VHF	0.05		H24	XUWEN		
			110°13'51"E	20°16'07"N		161.95	M	161.95	C27	F3E	VHF	0.05		H24	XUWEN		
			110°27'40"E	20°25'50"N		156.8	M	156.8	C16	G3E	VHF	0.05		H24	QIANSHAN		
			110°27'40"E	20°25'50"N		160.65	M	160.65	C01	F3E	VHF	0.05		H24	QIANSHAN		
			110°30'33"E	21°45'10"N		156.8	M	156.8	C16	G3E	VHF	0.05		H24	LIANTOU		
			110°30'33"E	21°45'10"N		160.65	M	160.65	C01	F3E	VHF	0.05		H24	LIANTOU		
			110°36'17"E	20°54'03"N		156.8	M	156.8	C16	G3E	VHF	0.05		H24	LAOZHOU		
			110°36'17"E	20°54'03"N		161.5	M	161.5	C18	F3E	VHF	0.05		H24	LAOZHOU		
			111°51'36"E	21°34'06"N		156.8	M	156.8	C16	G3E	VHF	0.05		H24	ZHAPO		
			111°51'36"E	21°34'06"N		160.8	M	160.8	C04	G3E	VHF	0.05		H24	ZHAPO		
XSJ			110°24'30"E	21°11'13"N		6501	K	6200	C601	J3E	HF	1		H24			
XSJ			110°24'30"E	21°11'13"N		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
XSJ			110°24'30"E	21°11'13"N		160.675	M	160.675	C61	F3E	VHF	0.05		H24			

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
004123300	110°24'32''E	21°11'14''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
004123300	110°24'32''E	21°11'14''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

ZHAO QING

Admin./Geo.Area symbol: CHN	**MMSI:**	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	112°26'20''E	23°01'36''N	161.975	M	161.975	AIS1	G2D	H24		(Guangdong msa)
	112°26'20''E	23°01'36''N	162.025	M	162.025	AIS2	G2D	H24		(Guangdong msa)

ZHEJIANG

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : zjmsathc@163.com
FAX : +86 571 85454810
TF : +86 571 85454372

Num. Notes :
Remarks :
Languages : English and Chinese
Sea Areas :

ZHEN HAI JIAO

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	118°07'54''E	24°16'08''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	118°07'54''E	24°16'08''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

ZHEN JIANG

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	119°25'59''E	32°13'06''N	161.975	M	161.975	AIS1	G2D	H24		(Shanghai msa)
	119°25'59''E	32°13'06''N	162.025	M	162.025	AIS2	G2D	H24		(Shanghai msa)

ZHIJIANG

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	114°45'03''E	30°26'08''N	161.975	M	161.975	AIS1	G2D	H24		
	114°45'03''E	30°26'08''N	162.025	M	162.025	AIS2	G2D	H24		

ZHONGXIAN

Admin./Geo.Area symbol:	MMSI:	Services: AIS
CHN		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	107°43'38''E	29°52'01''N	161.975	M	161.975	AIS1	G2D	H24		
	107°43'38''E	29°52'01''N	162.025	M	162.025	AIS2	G2D	H24		

ZHOUSHAN

Admin./Geo.Area symbol:	MMSI:	Services:
CHN		VTS

Services

VTS - VTS stations

Address : Zhoushan VTS
368, Huang Chang South Road
Dinghai District
Zhou Shan
Zhejiang Province
China 316000
EMAIL : thglc@163.com
FAX : +86 580 2063781
TF : +86 580 2063765
TF : +86 580 2607153

Num. Notes :
Remarks :
Languages : English and Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
			122°06'04''E	30°00'42''N	156.55	M	156.55	C11	VHF	H24		
			122°06'04''E	30°00'42''N	156.6	M	156.6	C12	VHF	H24		

ZHU HAI

Admin./Geo.Area symbol:	MMSI:	Services: VTS
CHN		

Services

VTS - VTS stations

Address : Ren Cai Ban
Zhuhai MSA
15, Qing Lv Zhong Road
Zuhuhai City
Guangdong Province
China
TF : +86 756 3333391
FAX : +86 756 3331201

Num. Notes :
Remarks :
Languages : Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
			113°15'53''E	21°53'59''N	156.425	M	156.425	C68	VHF	H24		
			113°15'53''E	21°53'59''N	156.65	M	156.65	C13	VHF	H24		
			113°33'03''E	22°04'50''N	156.4	M	156.4		VHF	H24		
			113°33'03''E	22°04'50''N	156.65	M	156.65	C13	VHF	H24		
			114°02'07''E	22°06'10''N	156.4	M	156.4		VHF	H24		
			114°02'07''E	22°06'10''N	156.65	M	156.65	C13	VHF	H24		
			114°31'57''E	22°42'51''N	156.425	M	156.425	C68	VHF	H24		
			114°31'57''E	22°42'51''N	156.65	M	156.65		VHF	H24		

ZHUANGHE RADIO

Admin./Geo.Area symbol:	MMSI: 004121301	Services: DSC-WATCH
CHN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Liaoning Maritime Safety Administration of P.R.C.
29, Changjiang Road
Dalian
Liaoning Province
China 116001
EMAIL : zbs@lnmsa.gov.cn
FAX : +86 411 82626051
TF : +86 411 82623096

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
		004121301	123°10'42''E	39°04'00''N	156.525	K	156.525	C70	G2B	LF	0.025	H24	HAIYANGDAO		

SAR AGENCY - LNMRCC

Address :

LNMRCC
25, Changjiang Road
Dalian
Liaoning
China
TF : +86 411 82622342

SAR AGENCY - SAR JIAXING

Address :

SAR Jiaxing
790, Huayuan Road
Jiaxing City
Zhejiang Province
China 314050
EMAIL : jxmsazb@163.com
TF : +86 573 85583876

SAR AGENCY - SAR NINGBO

Address :

SAR Ningbo
355, Renmin Road
Ningbo
Zhejiang Province
China 315020
EMAIL : nbmsazhzx@163.com
TF : +86 574 87356420

SAR AGENCY - SAR TAIZHOU

Address :

SAR Taizhou
26, West Baiyunshan Road
Jiaojiang District
Taizhou City
Zhejiang Province
China 318000
EMAIL : tzmsa12395@126.com
TF : +86 576 88311695

SAR AGENCY - SAR WENZHOU

Address :

SAR Wenzhou
8, Maritime Road
Wenzhou
Zhejiang Province
China 325003
EMAIL : wzhsjzx@126.com
TF : +86 577 88150095

SAR AGENCY - SAR ZHOUSHAN

Address :

SAR Zhoushan
368, Huan Cheng South Road
Dinghai District
Zhoushan
Zhejiang Province
China 316000
EMAIL : thglc@163.com
TF : +86 580 2063766

SAR AGENCY - TIANJIN MARITIME SAR CENTRE

Address :

Tianjin Maritime SAR Centre
369, Hexi District
Tianjin City
China
EMAIL : 02212395@163.com
TF : +86 22 12395
TF : +86 22 58876991

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 Meteorological warnings.

BM2 Meteorological reports.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Navigational warnings.

NA2 Meteorological warnings.

NA3 Ice reports.

NA4 Search and rescue information.

NA5 Meteorological forecasts.

UTC - Stations transmitting radio time signals

HR1 New international system.

CKH - Cook Islands

AITUTAKI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CKH		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZKO			159°48'10''W	18°51'45''S		2012	K	2012		H3E J3E	MF	0.025					
ZKO			159°48'10''W	18°51'45''S		2182	K	2182		H3E J3E	MF	0.025					

PENRHYN RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
CKH		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZKJ			157°58'50''W	08°59'45''S		2012	K	2012		H3E	MF	0.025					
ZKJ			157°58'50''W	08°59'45''S		2182	K	2182		H3E	MF	0.025					

RAROTONGA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
CKH		

Services

CP - Public correspondence service

Address :
TELEX : 62010 COMDIV RG
TF : +682 29476

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZKR			159°48'51"W	21°11'54"S		2182	K	2182		H3E J3E	MF	1		H24			
ZKR			159°48'51"W	21°11'54"S		2207	K			H3E J3E	MF	1					
ZKR			159°48'51"W	21°11'54"S		4125	K	4125		H3E	HF	1		H24			
ZKR			159°48'51"W	21°11'54"S		4146	K	4146		J3E	HF	1.5					
ZKR			159°48'51"W	21°11'54"S		8449	K		8/3 4	A1A	HF	1		H24			
ZKR			159°48'51"W	21°11'54"S		8779	K		C821	J3E	HF	1.5		H24			
ZKR			159°48'51"W	21°11'54"S		8791	K		C825	J3E	HF	1.5					
ZKR			159°48'51"W	21°11'54"S		13140	K		C1222	J3E	HF	1.5					
ZKR			159°48'51"W	21°11'54"S		156.55	M		C11	F3E	VHF	0.014					
ZKR			159°48'51"W	21°11'54"S		156.6	M		C12	F3E	VHF	0.014					
ZKR			159°48'51"W	21°11'54"S		156.65	M		C13	F3E	VHF	0.014					
ZKR			159°48'51"W	21°11'54"S		156.7	M		C14	F3E	VHF	0.014					
ZKR			159°48'51"W	21°11'54"S		156.8	M		C16	G3E	VHF	0.014		H24			

NOTES

CP - Coast stations providing a public correspondence service

General Information.

Search and Rescue operated in conjunction with Rescue Coordination Centres in New Zealand, Fiji and Tahiti.

NOTES.

CP1 Station under the direction of: Cook Islands Government.

CP2 Accepts OBS radiotelegrams from ships and addressed to METEO NADI. No charge is made.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Director General, Chief Post Office, Rarotonga (Cook Islands). (TLX: COMDIV Rarotonga 62010).

B Radiotelegrams (per word)

1. Land station charge: 0.60 fr.
2. Landline charge
   Cook Islands: 0.10 fr.

H Radiotelephone calls

Information about these charges is furnished by the coast station on request.

CME - Cameroon

DOUALA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV CP
CME		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TJC6				8449	K		A1A	HF	0800 0900 1300 & ON REQUEST	BM1	
TJC8				13069.5	K		A1A	HF	0700 1100 1500 & ON REQUEST	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TJC					500	K		A1A	MF	0500-2000	NA1 NA2 NA3	
TJC					519	K		A1A	MF	0500-2000	NA1 NA2 NA3	

CP - Public correspondence service

Address :
TF : +237 420916/425840

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
TJC			009°41'00''E	04°04'00''N		2182	K	2182		J3E	MF	1		H24			
TJC			009°41'00''E	04°04'00''N		8770	K		C818	J3E	HF	1					
TJC			009°41'00''E	04°04'00''N		8800	K		C828	J3E	HF	1					
TJC			009°41'00''E	04°04'00''N		13155	K		C1227	J3E	HF	1					
TJC			009°42'17''E	04°10'56''N		500	K	500		A1A	MF	0.4		H24			
TJC			009°42'17''E	04°10'56''N		519	K			A1A	MF	0.4					
TJC5			009°41'00''E	04°04'00''N		4480	K		4/3 4	A1A	HF	1		0000-0020 0300-0320 2100-2120 2200-2220			
TJC6			009°41'00''E	04°04'00''N		8449	K		8/3 4	A1A	HF	1	0600 0800 0900 1300	0800-0820 0900-0920 1300-1320			
TJC7			009°41'00''E	04°04'00''N		8718	K		8/3 4	A1A	HF	1	0600 0700 0800 0900	1600-1620 1700-1720 1800-1820 1900-1920			
TJC8			009°41'00''E	04°04'00''N		13069	K		12/3 4	A1A	HF	1	0700 1100 1500	0700-0720 1100-1120 1500-1520			
TJC9			009°41'00''E	04°04'00''N		17237	K		16/3 4	A1A	HF	1	1000 1400	1000-1020 1400-1420			

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 Weather bulletins, in clear French and English, for the coastal area from Calabar to Campo, and Macías Nguema Biyogo Island.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Transmits AVURNAVs (urgent notices to navigators) drawn up by the port authorities at Douala. These notices indicate dangerous drifting wrecks, marker lights accidentally ex- tinguished, and in general provide navigators with all information likely to be of use to them.

The notice is drawn up in French and English plain language, and is preceded by the combination TTT. AVURNAV (origin).

These notices are transmitted free of charge immediately on receipt by the station, and thereafter at H + 48 of every hour. They are repeated for as many days as necessary.

NA2 Urgent notices to navigators can be repeated, on request, by Douala Radio.

NA3 The master of any ship equipped for radiotelegraphy is asked to urgently inform Douala Radio of any danger to shipping he may have observed. He should address his radiotelegram to the Douala port authorities adding the name of the ship and that of the company to which it belongs.

The station also receives weather observations made at sea. Such observations should preferably be made at 0600, 1200 and 1800 h UTC, and should be drawn up in one of the regulation codes. Major disturbances (storms, squalls, etc.) may in addition be reported with their characteristics by a plain language message. Such radiotelegrams must be preceded by = OBS = . No charge is made if they are addressed to “Météo Douala”. Weather observations should preferably be transmitted on decametric waves at the times shown in this list.

CP - Coast stations providing a public correspondence service

CP1 Accepts OBS radiotelegrams from ships and addressed to METEO DOUALA. No charge is made.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Direction de la comptabilité et des finances MINPT, Yaoundé (Cameroon).

B Radiotelegrams (per word)

1. Land station charge: 1.23 fr.
2. Landline charge

   Cameroon: 0.41 fr.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 1.80 fr./min.
   HF: 1.80 fr./min.
   VHF:
2. Landline charge

   Cameroon: the landline charge is included in the land station charge.
3. Surcharges
   a) “Préavis” calls: 0.60 fr.
   b) “Avis d'appel” calls: 0.60 fr.
   c) Collect calls: 0.60 fr.

COD - Dem. Rep. of the Congo

BANANA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
COD		CP

Services

CP - Public correspondence service

Address :
EMAIL : rvm/bananaradio@yahoo.fr
FAX : +2438804653

Nature of Service : CP
Num. Notes : CP1 CP2 CP3 CP4
Remarks :
Charge Notes : A B C G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
9PA			012°17'48"E	05°53'24"S		440	K	461		A1A	MF	1	H+00				
9PA			012°17'48"E	05°53'24"S		448.5	K	488.5		A1A	MF	1					
9PA			012°17'48"E	05°53'24"S		500	K	500		A1A	MF	1		H24			
9PA			012°17'48"E	05°53'24"S		512	K			A1A	MF	1					
9PA			012°17'48"E	05°53'24"S		2182	K	2182		H3E J3E	MF	2		H24			
9PA			012°17'48"E	05°53'24"S		2192	K			J3E	MF	2	H+35				
9PA			012°17'48"E	05°53'24"S		4125	K	4125		J3E	HF	2		H24			
9PA			012°17'48"E	05°53'24"S		4357	K		C401	J3E	HF	2					
9PA			012°17'48"E	05°53'24"S		4381	K		C409	J3E	HF	2					
9PA			012°17'48"E	05°53'24"S		4417	K		C421	J3E	HF	2	0730 0930 1430 1930 2130	H24			
9PA			012°17'48"E	05°53'24"S		6491.5	K		6/3 4 9	A1A	HF	2	0300 2300	0300-0400 2300-2400			
9PA			012°17'48"E	05°53'24"S		6516	K		C606	J3E	HF	2	0430 0630 2330	H24			
9PA	4800		012°17'48"E	05°53'24"S		8425.5	K	8385.5		F1B	HF	2					
9PA			012°17'48"E	05°53'24"S		8445	K		8/3 4 9	A1A	HF	2	0000 0100 0200 0400 0500 0700 0900 1100	0000-0300 0400-0600 0700-0800 0900-1000 1100-1200 1600-1700			

													1600 1900 2100	1900-2000 2100-2200					
9PA			012°17'48''E	05°53'24''S		8546	K			A1A	HF	2							
9PA			012°17'48''E	05°53'24''S		8752	K		C812	J3E	HF	2	0530 0830 1030 1530 2030						
9PA			012°17'48''E	05°53'24''S		8761	K		C815	J3E	HF	2							
9PA			012°17'48''E	05°53'24''S		8776	K		C820	J3E	HF	2							
9PA			012°17'48''E	05°53'24''S		8779	K		C821	J3E	HF	2		H24					
9PA	4800		012°17'48''E	05°53'24''S		12586.5	K	12484		F1B	HF	2							
9PA			012°17'48''E	05°53'24''S		12660	K		12/3 4 9	A1A	HF	2	0600 0800 1200 1400 1700 2000 2200	0600-0700 0800-0900 1200-1300 1400-1500 1700-1800 2000-2100 2200-2300					
9PA			012°17'48''E	05°53'24''S		13137	K		C1221	J3E	HF	2	0330 1130 1630 2230	H24					
9PA			012°17'48''E	05°53'24''S		13155	K		C1227	J3E	HF	2							
9PA			012°17'48''E	05°53'24''S		17184.8	K		16/3 4 9	A1A	HF	2	1500	1500-1600					
9PA			012°17'48''E	05°53'24''S		17302	K		C1621	J3E	HF	2	0130 1230 1730	0130-0230 1230-1330 1730-1830					
9PA			012°17'48''E	05°53'24''S		17356	K		C1639	J3E	HF	2							
9PA			012°17'48''E	05°53'24''S		22431	K		22/3 4 9	A1A	HF	2	1000 1300 1800	1000-1100 1300-1400 1800-1900					
9PA			012°17'48''E	05°53'24''S		22756	K		C2221	J3E	HF	2	0030 0230 1330 1830	0030-0130 0230-0330 1330-1430 1830-1930					
9PA			012°24'00''E	06°00'18''S		156.6	M		C12	F3E	VHF	0.025							
9PA			012°24'00''E	06°00'18''S		156.7	M		C14	F3E	VHF	0.025							
9PA			012°24'00''E	06°00'18''S		156.8	M		C16	G3E	VHF	0.025		H24					
9PA			012°24'00''E	06°00'18''S		160.775	M		C63	F3E	VHF	0.025							
9PA			012°24'00''E	06°00'18''S		161.525	M		C78	F3E	VHF	0.025							
9PA			012°24'00''E	06°00'18''S		161.6	M		C20	F3E	VHF	0.025							
9PA			012°24'00''E	06°00'18''S		161.85	M		C25	F3E	VHF	0.025							
9PA			012°24'00''E	06°00'18''S		161.95	M		C27	F3E	VHF	0.025	0420 0820 1220 1620 2020						

NOTES

CP - Coast stations providing a public correspondence service

General Information.

In response to national security requirements, by virtue of the station's role as a mandatory interface between the maritime world and the Democratic Republic of the Congo, and in view of the need to ensure the safety of shipping, vessels heading for a port in the Democratic Republic of the Congo must communicate their ETA to Banana Pilot Radio, the vessel's representatives, the Port Commando, the «Commissariat maritime» and the Health Officer at least 72 hours in advance.

They must also provide, via BANANA RADIO, the following information concerning the vessel: name, call sign, home port, last port of call, nationality, gross tonnage, length, draught, speed, etc.

To avoid lengthy mooring times, vessels must confirm their ETA at least 24 hours prior to arrival, and must keep watch on 500, 2182 kHz and on 156.80 MHz (VHF). Three hours ahead of their arrival, vessels are requested to call Banana Pilot Radio on channel 16 to receive instructions.

Tankers heading for Muanda Terminal must, via BANANA RADIO, communicate their ETA at least 72 hours prior to arrival, and confirm it at 48, 24 and 12 hours prior to arrival.

Pending the installation of other communication systems, the link with the BANANA RADIO coast station is to be established by any operational means of telecommunication that is available.

No station on board a ship in a port of the Democratic Republic of the Congo may be used for other than distress traffic. Ship stations may, however, exchange traffic in connection with port operations on VHF.

NOTES.

CP1 Accepts OBS radiotelegrams from ships. No charge is made.

CP2 Provides a radiotelephone service subject to prior arrangement in RTG.

CP3 Accepts radiomaritime letters = SLT = from ships for delivery in localities situated in the same territory as the coast station BANANA RADIO (Banana, Boma and Matadi).

CP4 Radiotelex service is not available until further notice.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Régie des voies maritimes, B.P. 13999, Kinshasa (Dem. Rep. of the Congo).

B Radiotelegrams (per word)

1. Land station charge: 1.– fr.
2. Landline charge: on request.

   A fixed charge of 12.– fr. is made per radiotelegram.

C Radiomaritime letters = SLT = (including onward postal charges): ... fr. per word. Minimum 22 words. Service indication admitted: RPx.

G Radiotelex calls (minimum 3 min.)

1. Land station charge: 5.– fr./min.
2. Landline charge: on request.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 4.– fr./min.
   HF: 7.– fr./min.
   VHF: 1.80 fr./min.
2. Landline charge: on request.
3. Booking fee: 3.– fr.

CTI - Côte d'Ivoire

ABIDJAN RADIO

Admin./Geo.Area symbol:	MMSI: 006191000	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
CTI		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +225 20344745

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
TUA			003°29'26''W	05°15'46''N	156.525	M	156.525	C70	G2B	VHF	0.5	H24	KOUAKRO		
TUA			003°57'48''W	05°21'42''N	2187.5	K	2187.5		F1B	MF	1	H24	ABIDJAN AKOUEDO		
TUA			003°57'48''W	05°21'42''N	4207.5	K	4207.5		F1B	HF	1	H24	ABIDJAN AKOUEDO		
TUA			003°57'48''W	05°21'42''N	6312	K	6312		F1B	HF	1	H24	ABIDJAN AKOUEDO		
TUA			003°57'48''W	05°21'42''N	8414.5	K	8414.5		F1B	HF	1	H24	ABIDJAN AKOUEDO		
TUA			003°57'48''W	05°21'42''N	12577	K	12577		F1B	HF	1	H24	ABIDJAN AKOUEDO		
TUA			003°57'48''W	05°21'42''N	16804.5	K	16804.5		F1B	HF	1	H24	ABIDJAN AKOUEDO		
TUA			003°58'15''W	05°18'46''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	ABIDJAN POSTEL		
TUA			004°01'53''W	05°19'17''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	ABIDJAN MARCORY		
TUA			005°00'39''W	05°15'46''N	156.525	M	156.525	C70	G2B	VHF	0.5	H24	GRAND-LAHOU		
TUA			006°05'30''W	04°57'07''N	156.525	M	156.525	C70	G2B	VHF	0.5	H24	SASSANDRA		
TUA			006°37'30''W	04°44'20''N	156.525	M	156.525	C70	G2B	VHF	0.5	H24	SAN-PEDRO		
TUA			007°21'44''W	04°24'42''N	156.525	M	156.525	C70	G2B	VHF	0.5	H24	TABOU		

MED-ADVICE - Transmitting medical advice

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1813	K		J3E	MF	H24(MD2)	MD1 MD2	
					2586	K		J3E	MF	H24(MD2)	MD1 MD2	
TUA					487	K		A1A	MF	H24	MD1	
TUA					500	K		A1A	MF	H24	MD1	
TUA					512	K		A1A	MF	H24	MD1	
TUA3					4343	K		A1A	HF	2100-2120 2200-2220 0000-0020 0300-0320	MD1 MD3	
TUA4					8465	K		A1A	HF	0800-0820 0900-0920 1300-1320 1600-1620 1800-1820 2000-2020	MD1 MD3	
TUA5					13060.5	K		A1A	HF	0700-0720 1000-1020 1200-1220 1400-1420 1700-1720	MD1 MD3	
TUA9					16947.6	K		A1A	HF	1100-1120 1500-1520	MD1 MD3	

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TUA23				3340	K		A1A	HF	0030 0345 2130	BM3	
TUA313				13764	K		A1A	HF	0645(BM1) 0745(BM2) 0945 1245(BM1) 1545 1845(BM1)	BM3	
TUA57				7832	K		A1A	HF	0030 0345 0645(BM1) 0745(BM2) 0945 1245(BM1) 1545 1845(BM1) 2130	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					487	K		A1A	MF	0848 1248 1948	NA1	
					2586	K		J3E	MF	0848 1248 1948	NA1	

CP - Public correspondence service

Address :
TF : +225 20344745

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H K
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
TUA			003°57'48''W	05°21'42''N	C	2177	K	2189.5		F1B	MF	1		H24	ABIDJAN AKOUEDO		
TUA			003°57'48''W	05°21'42''N		2182	K	2182		J3E	MF	1		H24	ABIDJAN AKOUEDO		
TUA			003°57'48''W	05°21'42''N		2586	K			J3E	MF	1	Hp+03 (0803-2003)		ABIDJAN AKOUEDO		
TUA			003°57'48''W	05°21'42''N		4125	K	4125		J3E	HF	1		H24	ABIDJAN AKOUEDO		
TUA			003°57'48''W	05°21'42''N	C	4219.5	K	4208		F1B	HF	1			ABIDJAN AKOUEDO		
TUA			003°57'48''W	05°21'42''N		6215	K	6215		J3E	HF	1		H24	ABIDJAN AKOUEDO		
TUA			003°57'48''W	05°21'42''N	C	6331	K	6312.5		F1B	HF	1		H24	ABIDJAN AKOUEDO		
TUA			003°57'48''W	05°21'42''N		8291	K	8291		J3E	HF	1		H24	ABIDJAN AKOUEDO		

| | | |

CP - Public correspondence service

Address :
TF : +225 20344745

Nature of Service : CR
Num. Notes :
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			005°00'39''W	05°15'46''N		156.8	M		C16	G3E	VHF	0.5		H24			
			005°00'39''W	05°15'46''N		161.8	M		C24	F3E	VHF	0.5		H24			

KOUAKRO RADIO

Admin./Geo.Area symbol: CTI	**MMSI:** 006191000	**Services:** DSC-WATCH CP

Remotely controled by: ABIDJAN RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +225 20344745

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			003°29'26''W	05°15'46''N	156.525	M		C70	G2B	VHF	0.5	H24			

CP - Public correspondence service

Address :
TF : +225 20344745

Nature of Service : CR
Num. Notes :
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			003°29'26''W	05°15'46''N		156.8	M		C16	G3E	VHF	0.5		H24			
			003°29'26''W	05°15'46''N		161.8	M		C24	F3E	VHF	0.5		H24			

SAN-PEDRO RADIO

Admin./Geo.Area symbol: CTI	**MMSI:** 006191000	**Services:** DSC-WATCH CP

Remotely controled by: ABIDJAN RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +225 20344745

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			006°37'30''W	04°44'20''N	156.525	M		C70	G2B	VHF	0.5	H24			

CP - Public correspondence service

Address :
TF : +225 20344745

Nature of Service : CR
Num. Notes :
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			006°37'30''W	04°44'20''N		156.8	M		C16	G3E	VHF	0.5		H24			
			006°37'30''W	04°44'20''N		161.85	M		C25	F3E	VHF	0.5		H24			

SASSANDRA RADIO

Admin./Geo.Area symbol: CTI	**MMSI:** 006191000	**Services:** DSC-WATCH CP

Remotely controled by: ABIDJAN RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +225 20344745

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			006°05'30''W	04°57'07''N	156.525	M		C70	G2B	VHF	0.5	H24			

CP - Public correspondence service

Address :
TF : +225 20344745

Nature of Service : CR
Num. Notes :
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			006°05'30''W	04°57'07''N		156.8	M		C16	G3E	VHF	0.5		H24			
			006°05'30''W	04°57'07''N		161.8	M		C24	F3E	VHF	0.5		H24			

TABOU RADIO

Admin./Geo.Area symbol: CTI	**MMSI:** 006191000	**Services:** DSC-WATCH CP

Remotely controled by: ABIDJAN RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +225 20344745

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			007°21'44''W	04°24'42''N	156.525	M		C70	G2B	VHF	0.5	H24			

CP - Public correspondence service

Address :

TF : +225 20344745

Nature of Service : CR
Num. Notes :
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			007°21'44''W	04°24'42''N		156.8	M		C16	G3E	VHF	0.5		H24			
			007°21'44''W	04°24'42''N		161.8	M		C24	F3E	VHF	0.5		H24			

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 A radiomedical consultation service is in operation for the benefit of ships at sea by the coast station Abidjan Radio.

Radiotelegrams concerning this service should be preceded by the urgency signal (XXX) and should be addressed as follows: = Radiomédical Abidjan Radio =.

They should be drawn up in French, and describe in a concise but clear and complete manner all the visible symptoms of the patient and those felt by him. In every case of illness, it is desirable to furnish the age and sex of the patient, the date of the accident or of the beginning of the illness, the temperature, the pulse, the general condition, the position of the patient, the coulour of the tongue, the nature of respiration, of vomiting, of stools, the colour and quantity of urine, etc. The message should also state whether the patient has previously suffered from a so-called “hot-country” illness or whether he has recently touched at ports suspected of being seats of exotic or infectious diseases. In case of suspected fracture, the message should state whether there is deformation of the limb or swelling of the joint and whether or not the limb can be moved.

1st example: Homme 25 ans, début remontant 24 heures, agitation, violentes douleurs tête reins, température 40°, pouls 130, nausées, vomissements, langue blanche bords rouges stop Quittâmes (date) port X, contaminé dix.

2nd example: Homme 45 ans, température 40°, pouls 110, douleurs tête, vomissements, peau jaune, urines foncées bitter stop Début remonte 36 heures stop Ancien paludéen.

The consultation is free of charge and incurs no responsibility.

It is furnished by radiotelegram with the least possible delay.

No charge is made for the radio transmission of messages relating to medical advice.

MD2 Abidjan Radio maintains a permanent radiotelephone listening watch on 2182 kHz. However, this watch is exclusively reserved for distress and safety traffic from 2000 to 0800 h.

MD3 General call to ships: Traffic lists are transmitted at the beginning of each operating period on the indicated frequencies.

METEO - Stations transmitting regular meteorological bulletins

BM1 Aerodrome forecasts (TAF) are transmitted at the end of the synoptic transmissions.

BM2 Repetition of the 0645 h transmission.

BM3 Côte d'Ivoire transmission.

NOTICE NAV - Stations transmitting notices to navigators

NA1 *Maritime service*

The station Abidjan Radio transmits urgent notices to navi- gators relating to unforeseen events affecting safety at sea, such as:

a) generally speaking, any anomalies in navigational aids to landing, especially aids to landings at night and in the fog;

b) in particular:

– the shifting of a lightship or luminous buoy,

– the extinction of, or abnormality in, a landing or marker light;

c) the presence of a drifting wreck, the approach of a storm;

d) the forced landing at sea of an aircraft, to be brought to the notice of ships at sea;

e) the discovery of shallows or of obstructions in a fairway;

f) accidental anomalies in the operation of piloting services or in the running of ports, affecting the safety of shipping.

1. Form of AVURNAVs

AVURNAVs are numbered by the competent authority, from 1 January to 31 December. The number is placed between the indication of the port of origin and the first word of the text.

The text of the warning in French plain language is preceded by:

"TTT AVURNAV" (origin and No.) or "SÉCURITÉ AVURNAV" (origin and No.)

according to whether radiotelegraphy or radiotelephony is used.

Approximate geographical positions are expressed in latitude and longitude (Greenwich) in the form of three groups.

The first two groups are composed of four figures, giving the degrees and minutes of latitude and the degrees and minutes of longitude.

The third group is composed of two letters, indicating the direction of latitude and longitude. (The figures and the direction of latitude and longitude are written out in full as a precaution whenever there is a risk of error.)

Example:

TTT AVURNAV Abidjan no 1 épave flottante dangereuse 1950 1815 NW 1530/5/1 means:

Abidjan signals a dangerous floating wreck at 19° 50′ North and 18° 15′ West of Greenwich at 1530 h on January 5th.

When it is necessary to specify that the position is exact, it will be given by bearing (0° to 359°) and distance (in miles) to an accurately determined point. The number of degrees is signalled first, then the number of miles, and lastly the point from which the bearing is given.

Example:

SÉCURITÉ AVURNAV Abidjan no 5 avion amerri dans le 240 à 10 milles du cap Manuel 1600/10/1.

(Translation: Aircraft alighting in the sea bearing 240 at 10 miles from Cape Manuel.)

2. **Transmission period and times**

AVURNAVs are transmitted on the station's working frequency (A2A A3E), following the call frequency – as indicated – , after a preliminary call on 500 and 2182 kHz. Preliminary announcement and transmission are preceded by the safety signal "TTT" or "SÉCURITÉ" as the case may be.

AVURNAVs are transmitted as follows:

– at the end of the current silence period at the time of reception,
– at the end of the first silence period following receipt and falling within the hours of service for ships of the third category, and performing an eight-hour watch (Zone A – Radio Regulations annexed to the International Telecommunication Convention),
– in any case at the hours indicated in column 5 of the particulars.

In principle AVURNAVs are transmitted on three consecutive days but if they are important they can be repeated as many days as necessary.

3. **Charges**

AVURNAVs are transmitted free of charge by Abidjan Radio. But if the AVURNAV is repeated at the request of navigators, the station of the requesting ship is subject to a fixed charge of 6 fr., except in the case of a "Néant" (Nothing to report) warning.

Accounts are settled by: Office national des télécommuni-cations de Côte d'Ivoire, Abidjan.

4. **Reports and AVURNAVs from ships at sea**

The captains of ships or aircraft coming across anything which may constitute an immediate danger to navigation should inform other ships in the neighbourhood and the competent authorities at the nearest coastal point with which they can get into touch, by all the means of communication at their disposal.

If they can contact a coast station of West Africa by radio, they should send an AVURNAV to the competent maritime authority (COMAR Dakar, the harbourmasters at Abidjan, Conakry or Cotonou).

The coast station receiving such an AVURNAV transmits it to its destination and immediately proceeds to transmit the warning in the way described in paragraph 2. above, giving it the following preamble:

"TTT" (or "SÉCURITÉ") AVURNAV Abidjan Radio No. (taken from a special continuous series beginning 1 January)
BRAZZA/FPVC (name and call sign of the ship that has transmitted the AVURNAV).

Moreover, Abidjan Radio accepts free of charge:

– meteorological observations made at sea by ship captains, worded in one of the regulation forms of the Code,
– major disturbances (storms, squalls, etc.) reported, with their characteristics, in plain language, transmitted in the form of radiotelegrams bearing the service indication = OBS = and addressed to the local meteorological service (Météo Abidjan).

CP - Coast stations providing a public correspondence service

General Information.

No station on board a ship in a port of the Republic of Côte d'Ivoire may be used for other than distress traffic. Ship stations may, however, exchange traffic in connection with port operations on VHF.

NOTE.

CP1 Between 2000 – 0800 h the RTF service is open solely for the safety of life.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Office national des Télécommu¬nications, Abidjan (Côte d'Ivoire).

B Radiotelegrams (per word)

1. Land station charge: 0.40 fr.
2. Landline charge

Côte d'Ivoire: 0.25 fr.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

MF: 1.80 fr./min.
HF: 3.80 fr./min.
VHF: 0.80 fr./min.

2. Landline charge

Telephone network of Abidjan: 0.20 fr./min.

K The charge for a one-minute transmission of QTG signals is 3.– fr.

CUB - Cuba

CASABLANCA, HABANA INST. DE METEOROLOGIA

Admin./Geo.Area symbol:	MMSI:	Services:
CUB		NOTICE-NAV

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CLX					3560	K		A1A A3E	HF	0100	NA1	
CLX					6995	K		A1A A3E	HF	1930	NA1	

CIENFUEGOS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
CUB		MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CLC					2760	K		J3E	MF	ON REQUEST	MD1	

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CLC				2182	K			MF	ON REQUEST: 1300-1700 1900-2300	BM1	
CLC				2760	K		J3E	MF	ON REQUEST: 1300-1700 1900-2300	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CLC					460	K		A1A	MF	ON REQUEST: 1300-1700 1900-2300	NA1	
CLC					2182	K			MF	ON REQUEST: 1300-1700 1900-2300	NA1	
CLC					2760	K		J3E	MF	ON REQUEST: 1300-1700 1900-2300	NA1	

HABANA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV CP
CUB		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CLT					2760	K		J3E	MF	ON REQUEST	MD1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CLT				2182	K			MF	ON REQUEST	BM1	
CLT				2760	K		J3E	MF	ON REQUEST	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CLA					476	K		A1A	MF	ON REQUEST	NA1	
CLT					2182	K		H3E	MF	ON REQUEST	NA1	
CLT					2760	K		J3E	MF	ON REQUEST	NA1	

CP - Public correspondence service

Address :
FAX : +357 869 7677
TF : +537 861 1262

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CLT			082°18'46''W	23°10'00''N		2182	K	2182		J3E	MF	1		H24			
CLT			082°18'46''W	23°10'00''N		2760	K	2760		J3E	MF	1					

NUEVITAS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
CUB		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CLK					2760	K		J3E	MF	ON REQUEST	MD1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CLK				2182	K			MF	ON REQUEST: 1300-1700 1900-2300	BM1	
CLK				2760	K		J3E	MF	ON REQUEST: 1300-1700 1900-2300	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CLK					2182	K		H3E	MF	ON REQUEST: 1300-1700 1900-2300	NA1	
CLK					2760	K		J3E	MF	ON REQUEST: 1300-1700 1900-2300	NA1	

SANTIAGO DE CUBA RADIO

Admin./Geo.Area symbol: CUB	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CLM					2760	K		J3E	MF	ON REQUEST	MD1	

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CLM				2182	K			MF	ON REQUEST: 1300-1700 1900-2300	BM1	
CLM				2760	K		J3E	MF	ON REQUEST: 1300-1700 1900-2300	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CLM					2182	K		H3E	MF	ON REQUEST: 1300-1700 1900-2300	NA1	
CLM					2760	K		J3E	MF	ON REQUEST: 1300-1700 1900-2300	NA1	

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 "DH MEDICO" messages are handled in both directions without charge.

METEO - Stations transmitting regular meteorological bulletins

BM1 On request, during the periods stated, general weather information from the National Observatory is supplied.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Transmission in Spanish concerning changes in aids to navigation in Cuban waters. In urgent cases, transmission of storm warnings, other warnings and urgent marine information.

CYP - Cyprus

CYPRUS RADIO

Admin./Geo.Area symbol:	MMSI: 002091000	Services: DSC-WATCH MED-ADVICE NOTICE-NAV CP
CYP		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : cyprus.radio@cyta.com.cy
FAX : +357 22 702392
TELEX : +605 7888 CYPRADIO NICOSIA
TF : +357 22 702286

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
5BA			032°41'44''E	34°39'04''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	PISSOURI		
5BA			032°51'00''E	34°56'00''N	156.525	M	155.525	C70	G2B	VHF	0.05	H24	OLYMPOS		
5BA			033°11'33''E	34°56'16''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	KIONIA		
5BA			033°17'00''E	35°03'00''N	2187.5	K	2187.5		F1B	MF	5	H24	PERA		
5BA			033°17'00''E	35°03'00''N	4207.5	K	4207.5		F1B	HF	5	H24	PERA		
5BA			033°17'00''E	35°03'00''N	8414.5	K	8414.5		F1B	HF	5	H24	PERA		
5BA			033°17'00''E	35°03'00''N	16804.5	K	16804.5		F1B	HF	5	H24	PERA		

MED-ADVICE - Transmitting medical advice

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
5BA					2700	K		J3E	MF	H24	MD1 MD2 MD3	
5BA					8737	K	C807	J3E	HF	H24	MD1 MD2 MD3	
5BA					13098	K	C1208	J3E	HF	H24	MD1 MD2 MD3	
5BA					17248	K	C1603	J3E	HF	0500-1800	MD1 MD2 MD3	
5BA					161.8	M	C24	F3E	VHF	H24	MD1 MD2 MD3	
5BA					161.85	M	C25	F3E	VHF	H24	MD1 MD2 MD3	
5BA					161.9	M	C26	F3E	VHF	H24	MD1 MD2 MD3	
5BA					161.95	M	C27	F3E	VHF	H24	MD1 MD2 MD3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
5BA					2700	K		J3E	MF	0733 1133 1533	NA1 NA2 NA3 NA4	
5BA					161.9	M	C26	F3E	VHF	0733 1133 1533	NA1 NA2 NA3 NA4	

CP - Public correspondence service

Address :

EMAIL : cyprus.radio@cyta.com.cy
FAX : +357 22 702392
TELEX : +605 7888 CYPRADIO NICOSIA
TF : +357 22 702286

Nature of Service : CP
Num. Notes : CP1 CP2 CP3 CP4
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
5BA			032°22'38''E	34°57'48''N		161.8	M		C24	F3E	VHF	0.05			LARA		
5BA			032°22'38''E	34°57'48''N		161.85	M		C25	F3E	VHF	0.05			LARA		
5BA			032°41'44''E	34°39'04''N		156.8	M		C16	G3E	VHF	0.05		H24	PISSOURI		
5BA			032°41'44''E	34°39'04''N		161.85	M		C25	F3E	VHF	0.1			PISSOURI		
5BA			032°41'44''E	34°39'04''N		161.9	M		C26	F3E	VHF	0.019			PISSOURI		
5BA			032°51'00''E	34°56'00''N		156.8	M		C16	G3E	VHF	0.05		H24	OLYMPOS		
5BA			032°51'00''E	34°56'00''N		161.8	M		C24	F3E	VHF	0.05			OLYMPOS		
5BA			032°51'00''E	34°56'00''N		161.85	M		C25	F3E	VHF	0.05			OLYMPOS		
5BA			032°51'00''E	34°56'00''N		161.9	M		C26	F3E	VHF	0.05			OLYMPOS		
5BA			032°51'00''E	34°56'00''N		161.95	M		C27	F3E	VHF	0.05			OLYMPOS		
5BA			033°11'33''E	34°56'16''N		156.8	M		C16	G3E	VHF	0.05		H24	KIONIA		
5BA			033°11'33''E	34°56'16''N		161.95	M		C27	F3E	VHF	0.1			KIONIA		
5BA			033°17'04''E	35°02'57''N		2182	K	2182		H3E J3E	MF	5		H24	PERA	CP5	
5BA			033°17'04''E	35°02'57''N		2700	K			H3E J3E	MF	5	Hi+33		PERA		
5BA22			033°17'04''E	35°02'57''N		4372	K		C406	J3E	HF	5		H24	PERA		
5BA24			033°17'04''E	35°02'57''N		4396	K		C414	J3E	HF	5			PERA		
5BA26			033°17'04''E	35°02'57''N		4432	K		C426	J3E	HF	5			PERA		
5BA34			033°17'04''E	35°02'57''N		6507	K		C603	J3E	HF	5		H24	PERA		
5BA42			033°17'04''E	35°02'57''N		8737	K		C807	J3E	HF	5		H24	PERA		
5BA44			033°17'04''E	35°02'57''N		8770	K		C818	J3E	HF	5			PERA		
5BA46			033°17'04''E	35°02'57''N		8776	K		C820	J3E	HF	5			PERA		
5BA48			033°17'04''E	35°02'57''N		8803	K		C829	J3E	HF	5			PERA		
5BA52			033°17'04''E	35°02'57''N		13077	K		C1201	J3E	HF	5		H24	PERA		
5BA54			033°17'04''E	35°02'57''N		13098	K		C1208	J3E	HF	5		H24	PERA		
5BA56			033°17'04''E	35°02'57''N		13164	K		C1230	J3E	HF	5			PERA		
5BA62			033°17'04''E	35°02'57''N		17248	K		C1603	J3E	HF	5		H24	PERA		
5BA64			033°17'04''E	35°02'57''N		17335	K		C1632	J3E	HF	5			PERA		

5BA72			033°17'04''E	35°02'57''N		22729	K		C2212	J3E		HF	5		H24	PERA
5BA74			033°17'04''E	35°02'57''N		22747	K		C2218	J3E		HF	5		H24	PERA

JRCC LARNACA

Admin./Geo.Area symbol:	MMSI:	Services:
CYP		RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Larnaca International
Airport 7130

tg: RCC Cyprus
FAX : +357 24643254
SAT : INMARSAT-B 321099990 (Tel)
SAT : INMARSAT-B 321099991 (Fax)
SAT : INMARSAT-B 321099992 (Tlx)
SAT : INMARSAT-C 421099999
TF : +357 24304723
TF : +357 24304737

Num. Notes : RC1
Remarks :
Sea Areas :

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Cyprus Radio maintains a free of charge radiomedical consultation service for use by ships of any nationality.

MD2 Radiotelephone connections may be effected with all local state hospital.

MD3 The urgency signal (XXX or PAN PAN) may be used in very urgent cases to ensure priority over all other communications with the exception of those relating to $\overline{SOS}$ calls.

RCC's - Rescue coordination centers (MRCC, RCC, MRSC, JRCC)

RC1 JRCC LARNACA is responsible for coordinating search and rescue operations, both for aeronautical and maritime incidents in Cyprus Search and Rescue region. This center is based at LARNACA International Airport and is manned 24 hours a day.

Cyprus also operates a maritime radio service, which maintains a continuous listening watch on international distress frequencies controlled by Cyprus Telecommunications Authority at Nicosia, TF +357 22702286.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Navigational warnings are transmitted immediately after the first traffic list and at the times indicated in column 5 of the particulars.

NA2 Urgent notices to navigators are transmitted immediately on receipt at the coast station and as required on the frequencies indicated.

NA3 a) Navigational warnings and urgent notices to navigators are transmitted in English plain language.

b) On request and only in radiotelephony, warnings and urgent notices are transmitted in Greek immediately after the English broadcast.

NA4 On radiotelephony, a preliminary announcement is made on 2182 kHz and 156.80 MHz (c.16) preceded by the safety signal "SÉCURITÉ", before the broadcast of urgent notices to navigators on the frequencies indicated in column 3 of the particulars.

CP - Coast stations providing a public correspondence service

CP1 Accepts OBS radiotelegrams from ships and addressed to METEO CYPRUS. No charge is made.

CP2 Accepts radiomaritime letters = SLT = for delivery in Cyprus only.

CP3 On VHF, ship stations should call and listen primarily according to their position, as follows:

- North of Cyprus: on channel 27 or 25;
- East of Cyprus: on channel 26 or 27;
- South of Cyprus: on channel 26 or 25;
- West of Cyprus: on channel 26 or 24.

CP4 Radiotelegrams received between 1700 – 0500 h will be forwarded to their destinations in the morning of next day unless they have telex number.

CP5 Keeps a loudspeaker watch when the station is engaged in communications on the working frequencies.

AAIC - Charges and accounting authorities

A Accounting authority: The Cyprus Telecommunications Authority, P.O. Box 24929, Nicosia 1396 (Cyprus).

B Radiotelegrams (per word)

1. Land station charge: 0.60 fr.
2. Landline charge

		Fr.
a)	CYP	0,50
b)	AFS, AIA, ALS, ASC, ATG, AUS, BAH, Bequia, BER, BGD, BHR, BLZ, Bophuthatswana, BOT, BRB, BRU, BTN, CAN, Carriacou, Chatham (Islands), CHR, Ciskei, CKH, CLN, CYM, DMA, FJI, FLK, South Georgia, GHA, GMB, GRD, GUM, GUY, Hadhramaut, HKG, HWA, ICO, IND, JMC, JOR, Kamaran (Island), KEN, KIR, KNA, LCA, MAU, MDW, MLA, MLD, MSR, MWI, Negara, NFK, NIG, NIU, NMB, NZL, PAK, Perim (Island), PNG, PTC, PTR, ROD, SDN, SEY, SHN, SLM, SMA, SMO, SNG, SRL, St. Croix, TCA, TON, Transkei, TRD, TUV, TZA, UGA, USA, VCT, Venda, VIR, VRG, VUT, WAK, ZMB, ZWE	0,75
c)	AFG, BFA, BRM, CME, COD, CTI, CUB, DJI, ETH, GDL, GUF, GUI, French West Indies, INS, IRN, IRQ, KER, KWT, LSO, MAC, MEX, MRT, MTN, NGR, NPL, NRU, OMA, SOM, SPM, SUR, SWZ, TGO, THA, URG, YEM (Code 967)	1.–
d)	ALB, ALG, AND, AUT, AZR, BEL, BUL, CNR, CVA, CZE, D, DNK, E, EGY, F, FIN, FRO, G, GIB, GRC, GRL, HNG, HOL, I, IRL, ISL, ISR, LBN, LBY, LIE, LUX, MCO, MDR, MLT, MNE, MRC, NOR, POL, POR, ROU, S, SMR, SRB, SUI, SVK, SYR, TUN, TUR, ex URS	1,10
e)	ABW, AGL, Antartica, ARG, ARS, ATN, B, BDI, BEN, BOL, CAF, CBG, CHL, CHN, CLM, COG, COM, CPV, CTR, DOM, EQA, FSM, GAB, GNB, GNE, GTM, HND, HTI, J, KOR, KRE, LAO, LBR, MDG, MHL, MLI, MNG, MOZ, MRA, NCG, NCL, OCE, PHL, PLW, PNR, PRG, PRU, QAT, REU, RRW, Ryukyu (Island), Saipan (Island), SEN, SLV, STP, Taiwan (Province of China), TCD, TKL, TMP, UAE, VEN, VTN, WAL, YEM (Code 969)	1,25

C Radiomaritime letters = SLT = (including onward postal charges): 0.20 fr. per word. Minimum 22 words. Service indication admitted: RPx.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 3.50 fr./min.
   HF: 4.50 fr./min.
   VHF: 2. fr./min.

2. Landline charge

	Fr./min.
a) CYP	0,80
b) GRC, ISR, LBN	2,50
c) ALB, ALG, AND, AUT, BEL, BUL, CNR, CVA, CZE, D, DNK, E, EGY, F, FIN, FRO, G, GIB, HNG, HOL, I, IRL, ISL, JOR, LBY, LIE, LUX, MCO, MNE, MRC, NOR, POL, POR, ROU, S, SMR, SRB, SUI, SVK, SYR, TUN, TUR, ex URS	3,75
d) ALS, ARG, ATG, AUS, AZR, B, BER, BGD, BOT, BRB, CAN, Carriacou, CLM, CLN, CYM, DMA, GDL, GHA, GMB, GRD, GUF, HKG, IND, IRN, JMC, KEN, KNA, LSO, MAU, MDR, MEX, MLA, MLD, MRT, MSR, MWI, NIG, NMB, NZL, PNG, PTR, REU, ROD, SEY, SNG, SPM, SRL, SWZ, TZA, UGA, USA, Venda, VIR, VRG, YEM (Code 967), ZMB	6,25
e) ABW, AFS, AGL, AIA, ARS, ASC, ATN, BAH, BDI, BEN, BFA, BHR, BLZ, BOL, Bophuthatswana, BRU, BTN, CKH, CME, COD, COG, CTI, CTR, CUB, CHL, CHN, DJI, DOM, EQA, FJI, FLK, GAB, GNB, GTM, GUI, GUY, HTI, HWA, INS, IRQ, J, KOR, KRE, KWT, LBR, LCA, MAC, MLI, MLT, MTN, NCG, NCL, Negara, NFK, NPL, OCE, OMA, PHL, PNR, PRG, PRU, QAT, RRW, SDN, SEN, SLM, SMO, SUR, Taiwan (Province of China), TCA, TCD, TGO, THA, TON, Transkei, TRD, UAE, URG, VCT, VEN, VUT, YEM (Code 969), ZWE	7,50
f) Bequia, BRM, ETH, HND, MDG, NGR, NRU, PAK	8,70
g) AFG, Antartica, CAF, CBG, Chatham (Islands), CHR, COM, CPV, FSM, GNE, GRL, GUM, Hadhramaut, ICO, Kamaran (Island), KER, KIR, LAO, MDW, MHL, MNG, MOZ, MRA, NIU, Perim (Island), PLW, PTC, St. Croix, Saipan (Island), SHN, SLV, SMA, SOM, STP, TKL, TMP, TUV, VTN, WAK, WAL	9,95

3. Surcharges

   Personal calls

   a) European countries, including Egypt, Israel, Libyan Arab Jamahiriya and Lebanon: charge equivalent to two minutes.

   b) Countries outside Europe: charge equivalent to one minute.

D - Germany

ACCUMERSIEL RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
D		

Services

CP - Public correspondence service

Address :

EMAIL : info@dp07.com
FAX : +49 40 74134242
TF : +49 40 23855782
URL : www.dp07.com

Nature of Service : CP
Num. Notes : CP3 CP4
Remarks :
Charge Notes : L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			007°29'12''E	53°40'50''N		162	M		C28	G3E	VHF	0.025	HX	HX			

ARKONA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
D		

Services

CP - Public correspondence service

Address :

EMAIL : info@dp07.com
FAX : +49 40 74134242
TF : +49 40 23855782
URL : www.dp07.com

Nature of Service : CP
Num. Notes : CP3 CP4
Remarks :
Charge Notes : L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			013°35'37"E	54°33'13"N		156.8	M		C16	G3E	VHF	0.025	HX	HX			
			013°35'37"E	54°33'13"N		160.925	M		C66	G3E	VHF	0.025	HX	HX			

BORKUM RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
D		

Services

CP - Public correspondence service

Address :

EMAIL : info@dp07.com
FAX : +49 40 74134242
TF : +49 40 23855782
URL : www.dp07.com

Nature of Service : CP
Num. Notes : CP3 CP4
Remarks :
Charge Notes : L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			006°39'38''E	53°35'05''N		156.8	M		C16	G3E	VHF	0.025	HX	HX			
			006°39'38''E	53°35'05''N		160.675	M		C61	G3E	VHF	0.025	HX	HX			

BREMEN RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
D		

Services

CP - Public correspondence service

Address :

EMAIL : info@dp07.com
FAX : +49 40 74134242
TF : +49 40 23855782
URL : www.dp07.com

Nature of Service : CP
Num. Notes : CP3 CP4
Remarks :
Charge Notes : L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			008°29'15''E	53°19'52''N		161.85	M		C25	G3E	VHF	0.025	HX	HX			
			008°29'15''E	53°19'52''N		162	M		C28	G3E	VHF	0.025	HX	HX			

BREMEN RESCUE RADIO

Admin./Geo.Area symbol:	MMSI: 002111240	Services: DSC-WATCH CP
D		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : mail@mrcc-bremen.de
FAX : +49 421 5368714
TELEX : +41 244754 MRCC D / TELEX : +41 246466 MRCC D
TF : +49 421 536870
URL : www.dgzrs.de

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			006°39'44''E	53°35'20''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			007°13'47''E	53°42'33''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			007°51'26''E	53°47'24''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			007°52'57''E	54°10'54''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			008°20'25''E	54°56'47''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			008°33'33''E	53°11'43''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			008°37'35''E	53°51'50''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			008°38'26''E	54°22'28''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			009°26'00''E	53°45'28''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			009°34'24''E	54°51'42''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			010°01'18''E	54°35'01''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			010°36'10''E	54°20'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			010°52'52''E	53°57'43''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			011°14'18''E	54°29'42''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			011°41'38''E	54°07'57''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			012°30'15''E	54°28'29''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			013°07'06''E	54°18'22''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			013°32'27''E	54°34'21''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			013°54'35''E	54°14'29''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : mail@mrcc-bremen.de
FAX : +49 421 5368714
TELEX : +41 244754 MRCC D
TELEX : +41 246466 MRCC D
TF : +49 421 536870
URL : www.dgzrs.de

Nature of Service : CR
Num. Notes :
Remarks :
Charge Notes : CP1 CP2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			006°39'44''E	53°35'20''N		156.8	M		C16	G3E	VHF	0.025		H24			
			007°13'47''E	53°42'33''N		156.8	M		C16	G3E	VHF	0.025		H24			
			007°51'26''E	53°47'24''N		156.8	M		C16	G3E	VHF	0.025		H24			
			007°52'57''E	54°10'54''N		156.8	M		C16	G3E	VHF	0.025		H24			
			008°20'25''E	54°56'47''N		156.8	M		C16	G3E	VHF	0.025		H24			
			008°33'33''E	53°11'43''N		156.8	M		C16	G3E	VHF	0.025		H24			
			008°37'35''E	53°51'50''N		156.8	M		C16	G3E	VHF	0.025		H24			
			008°38'26''E	54°22'28''N		156.8	M		C16	G3E	VHF	0.025		H24			
			009°25'01''E	53°45'28''N		156.8	M		C16	G3E	VHF	0.025		H24			
			009°34'24''E	54°51'42''N		156.8	M		C16	G3E	VHF	0.025		H24			
			010°01'18''E	54°35'01''N		156.8	M		C16	G3E	VHF	0.025		H24			
			010°36'10''E	54°20'00''N		156.8	M		C16	G3E	VHF	0.025		H24			
			010°52'52''E	53°57'43''N		156.8	M		C16	G3E	VHF	0.025		H24			
			011°14'18''E	54°29'42''N		156.8	M		C16	G3E	VHF	0.025		H24			
			011°41'38''E	54°07'57''N		156.8	M		C16	G3E	VHF	0.025		H24			
			012°30'15''E	54°28'29''N		156.8	M		C16	G3E	VHF	0.025		H24			
			013°07'06''E	54°18'22''N		156.8	M		C16	G3E	VHF	0.025		H24			
			013°32'27''E	54°34'21''N		156.8	M		C16	G3E	VHF	0.025		H24			
			013°54'35''E	54°14'29''N		156.8	M		C16	G3E	VHF	0.025		H24			

ELBE-WESER RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
D		

Services

CP - Public correspondence service

Address :

EMAIL : info@dp07.com
FAX : +49 40 74134242
TF : +49 40 23855782
URL : www.dp07.com

Nature of Service : CP
Num. Notes : CP3 CP4
Remarks :
Charge Notes : L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			008°41'51''E	53°52'29''N		156.8	M		C16	G3E	VHF	0.025	HX	HX			
			008°41'51''E	53°52'29''N		160.65	M		C01	G3E	VHF	0.025	HX	HX			
			008°41'51''E	53°52'29''N		161.8	M		C24	G3E	VHF	0.025	HX	HX			

FLENSBURG RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
D		

Services

CP - Public correspondence service

Address :

EMAIL : info@dp07.com
FAX : +49 40 74134242
TF : +49 40 23855782
URL : www.dp07.com

Nature of Service : CP
Num. Notes : CP3 CP4
Remarks :
Charge Notes : L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			009°26'13''E	54°47'50''N		161.95	M		C27	G3E	VHF	0.025	HX	HX			

HAMBURG RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
D		

Services

CP - Public correspondence service

Address :

EMAIL : info@dp07.com
FAX : +49 40 74134242
TF : +49 40 23855782
URL : www.dp07.com

Nature of Service : CP
Num. Notes : CP3 CP4
Remarks :
Charge Notes : L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			009°46'40''E	53°32'06''N		156.8	M		C16	G3E	VHF	0.025	HX	HX			
			009°46'40''E	53°32'06''N		161.775	M		C83	G3E	VHF	0.025	HX	HX			
			009°46'40''E	53°32'06''N		161.95	M		C27	G3E	VHF	0.025	HX	HX			

KIEL MAIL RADIO

Admin./Geo.Area symbol:	MMSI: 002114400	Services: CP
D		

Services

CP - Public correspondence service

Address :

EMAIL : info@kielradio.de
FAX : +49 431 5606421
TF : +49 431 5606420
URL : www.kiel-radio.de

Nature of Service : CP
Num. Notes : CP5 CP6 CP7 CP8 CP9
Remarks :
Charge Notes : L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
DAO23			010°05'46"E	54°27'29"N		12762	K	12412.5		J2B J2D	HF	0.075	H24	H24			
DAO24			010°05'46"E	54°27'29"N		4242.5	K	4164.5		J2B J2D	HF	0.075	H24	H24			
DAO26			010°05'46"E	54°27'29"N		6357	K	6249.5		J2B J2D	HF	0.075	H24	H24			
DAO27			010°05'46"E	54°27'29"N		16978.9	K	16613.5		J2B J2D	HF	0.075	H24	H24			
DAO28			010°05'46"E	54°27'29"N		8510.4	K	8328.5		J2B J2D	HF	0.075	H24	H24			
DAO33			010°05'46"E	54°27'29"N		12831	K	12416.5		J2B J2D	HF	0.075	H24	H24			
DAO34			010°05'46"E	54°27'29"N		4263.7	K	4168.7		J2B J2D	HF	0.075	H24	H24			
DAO36			010°05'46"E	54°27'29"N		6434	K	6257.5		J2B J2D	HF	0.075	H24	H24			
DAO37			010°05'46"E	54°27'29"N		17046.5	K	16609.5		J2B J2D	HF	0.075	H24	H24			
DAO38			010°05'46"E	54°27'29"N		8637	K	8336.5		J2B J2D	HF	0.075	H24	H24			

KIEL RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
D		

Services

CP - Public correspondence service

Address :

EMAIL : info@dp07.com
FAX : +49 40 74134242
TF : +49 40 23855782
URL : www.kielradio.de

Nature of Service : CP
Num. Notes : CP3 CP4
Remarks :
Charge Notes : L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			010°01'21"E	54°35'10"N		156.8	M		C16	G3E	VHF	0.025	HX	HX			
			010°01'21"E	54°35'10"N		161.75	M		C23	G3E	VHF	0.025	HX	HX			

LUBECK RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
D		

Services

CP - Public correspondence service

Address :

EMAIL : info@dp07.com
FAX : +49 40 74134242
TF : +49 40 23855782
URL : www.dp07.com

Nature of Service : CP
Num. Notes : CP3 CP4
Remarks :
Charge Notes : L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			010°43'27"E	54°12'34"N		156.8	M		C16	G3E	VHF	0.025	HX	HX			
			010°43'27"E	54°12'34"N		161.8	M		C24	G3E	VHF	0.025	HX	HX			

MRCC BREMEN		
Admin./Geo.Area symbol: D	**MMSI:**	**Services:** RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Werderstr. 2
D-28199 Bremen
FAX : +49 421 5368714
TF : +49 421 536870
TLX : +41 244 754 MRCC D
TLX : +41 246 466 MRCC D

Num. Notes :
Remarks :
Sea Areas :

NORDFRIESLAND RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
D		

Services

CP - Public correspondence service

Address :

EMAIL : info@dp07.com
FAX : +49 40 74134242
TF : +49 40 23855782
URL : www.dp07.com

Nature of Service : CP
Num. Notes : CP3 CP4
Remarks :
Charge Notes : L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			008°41'54''E	54°31'15''N		156.8	M		C16	G3E	VHF	0.025	HX	HX			
			008°41'54''E	54°31'15''N		161.85	M		C25	G3E	VHF	0.025	HX	HX			
			008°41'54''E	54°31'15''N		161.9	M		C26	G3E	VHF	0.025	HX	HX			

OLPENITZ RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
D		

Remotely controled by: ROSTOCK RADIO

Services

CP - Public correspondence service

Address :
EMAIL : info@dp07.com
FAX : +49 40 74134242
TF : +49 40 23855782
URL : www.dp07.com

Nature of Service : CP
Num. Notes : CP3 CP4
Remarks :
Charge Notes : L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			010°00'58''E	54°39'30''N		161.75	M		C23	G3E	VHF	0.025	HX	HX			

ROSTOCK RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
D		

Services

CP - Public correspondence service

Address :

EMAIL : info@dp07.com
FAX : +49 40 74134242
TF : +49 40 23855782
URL : www.dp07.com

Nature of Service : CP
Num. Notes : CP3 CP4
Remarks :
Charge Notes : L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			012°06'27''E	54°08'35''N		160.625	M		C60	G3E	VHF	0.003	HX	HX			

NOTES

CP - Coast stations providing a public correspondence service

CP1 All stations are remotely controlled by the Rescue Coordination Centre of Bremen (see Part II E). Please note that the stations listed in Part III A operated by BREMEN RESCUE RADIO **only** provide Search and Rescue (SAR) services.

CP2 Station under the direction of: Deutsche Gesellschaft zur Rettung Schiffbrüchiger (German Lifeboat Institution).

CP3 Station under the direction of: DP07-Seefunk Reiner Dietzel, Estedeich 84, D-21129 Hamburg.

CP4 Keeps permanent watch on channel 16 and on the working channels (VHF, RTF). Ship stations are encouraged to call directly on one of the working channels of this station. There is no service during wintertime.

CP5 Station under the direction of: KIELRADIO GmbH, Martin Reincke Marineelectronic, Schauenburger Straße 116, D-24118 Kiel. For further information see under: www.kiel-radio.de.

CP6 All stations are automatically controlled by KIELRADIO, KIELRADIO is part of GLOBAL LINK NETWORK.

CP7 Direct access to an e-mail box by Pactor II and Pactor III.

CP8 Packet switched data network (PSDN).

CP9 Sitor-A.

AAIC - Charges and accounting authorities

L Charges will be dealt with on request.

DJI - Djibouti

DJIBOUTI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
DJI	006211000	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : djiboutiradio@intnet.dj
FAX : +253 355900
TF : +253 350489/350498/351501

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			043°08'49''E	11°35'41''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

EMAIL : djiboutiradio@intnet.dj
FAX : +253 355900
TF : +253 350489/350498/351501

Nature of Service : CP
Num. Notes : CP1 CP2 CP3 CP4
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
J2A			043°08'49''E	11°35'41''N		1813	K			H3E J3E	MF	1		H24			
J2A			043°08'49''E	11°35'41''N		2182	K	2182		H3E J3E	MF	1		H24			
J2A			043°08'49''E	11°35'41''N		2586	K			H3E J3E	MF	1		H24			
J2A			043°08'49''E	11°35'41''N		4408	K		C418	H3E J3E	HF	1		H24			
J2A			043°08'49''E	11°35'41''N		8797	K		C827	H3E J3E	HF	1		H24			
J2A			043°08'49''E	11°35'41''N		13104	K		C1210	H3E J3E	HF	1		H24			
J2A			043°08'49''E	11°35'41''N		156.8	M		C16	G3E	VHF	0.05		H24			
J2A			043°08'49''E	11°35'41''N		161.8	M		C24	F3E	VHF	0.05		H24			
J2A			043°08'49''E	11°35'41''N		161.9	M		C26	F3E	VHF	0.05		H24			

NOTES

CP - Coast stations providing a public correspondence service

General Information.

Ships sailing to a port in the Republic of Djibouti must communicate their ETA via Djibouti Radio to DJIBOUTI PORT CONTROL at least 72 hours in advance. They must also provide the following information on the ship: name, call sign, port of registry, last port of call, nationality, gross register tonnage, width, length, draught, height of mast, speed, etc. In order to avoid long moorage times, the ship must confirm its ETA at least 48 or 24 hours prior to arrival and maintain continuous watch on VHF channel 16.

No station on board a ship in a port of Djibouti may be used for other than distress traffic. Ship stations may, however, exchange traffic on VHF via the local coast station, with the exception of VHF channel 12 for traffic concerning the port service.

Ships which are not technically equipped to establish contact on VHF, will be authorized to use their MF equipment after prior agreement with the coast station. They must under no circumstances make use of decametric waves (HF).

NOTES.

CP1 Operated by: Djibouti Telecom S.A., B.P. 2105, Djibouti (Djibouti).

CP2 Ships must maintain continuous watch on channel 16 when navigating within the territorial waters and when mooring in the bay.

CP3 Telegrams and messages may be sent by fax or e-mail, in the ship-to-land direction only.

CP4 Accepts OBS radiotelegrams from ships and addressed to METEO DJIBOUTI. No charge is made.

AAIC - Charges and accounting authorities

A Accounting authority: Djibouti Telecom S.A., Direction administrative et financière, Boulevard G. Pompidou, B.P. 2105, Djibouti (Djibouti).

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

MF

HF:

VHF: 1.50 fr./min.

2. Landline charge
   a) Djibouti: 0.20 fr./min.
   b) Bordering countries and COMESA countries: 1.22 fr./min.
   c) Neighbouring countries: 1.70 fr./min.
   d) Arab countries: 2.26 fr./min.
   e) Senegal, Cameroon and Togo: 2.82 fr./min.
   f) European Union countries: 3.– fr./min.
   g) North America: 3.– fr./min.
   h) West Africa: 3.57 fr./min.
   i) Australia: 3.57 fr./min.
   j) Asia (except Central Asia): 3.76 fr./min.
   k) French overseas territories: 3.95 fr./min.
   l) South America: 4.50 fr./min.
   m) Commonwealth of Independent States, other countries in Europe and Central Asia: 4.70 fr./min.

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DNK - Denmark

KALUNDBORG I

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
DNK		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				243	K		A3E	LF	0545 0845 1145 1745 2245 LOCAL TIME	BM1	
				1062	K		A3E	MF	0545 0845 1145 1745 2245 LOCAL TIME	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					243	K		A3E	LF	(NA8)	NA2	

LYNGBY RADIO

Admin./Geo.Area symbol: DNK	**MMSI:** 002191000	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : lyngbyradio@tdc.dk
FAX : +45 45 88 24 85
TELEX : IMC Landmobile 492380358 LYRA
TF : +45 66 63 48 00

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OXZ			008°06'58''E	55°33'14''N	2187.5	K	2187.5		F1B	MF	1	H24	BLAAVAND		
OXZ			008°06'58''E	55°33'14''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	BLAAVAND		
OXZ			008°10'06''E	56°31'48''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	BOVBJERG		
OXZ			008°39'00''E	57°06'33''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	HANSTHOLM		
OXZ			009°30'00''E	55°40'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	VEJLE		
OXZ			009°31'33''E	56°10'03''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	SILKEBORG		
OXZ			009°33'15''E	54°57'55''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	ALS		
OXZ			009°49'35''E	57°00'15''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	FREJLEV		
OXZ			009°57'00''E	57°31'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	HIRTSHALS		
OXZ			010°34'27''E	57°44'26''N	2187.5	K	2187.5		F1B	MF	1	H24	SKAGEN		
OXZ			010°34'33''E	57°44'21''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	SKAGEN		
OXZ			010°36'35''E	55°01'18''N	156.525	M	156.525	C70	G2B	VHF	0.01	H24	SVENDBORG		
OXZ			010°55'13''E	55°44'13''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	ROESNAES		
OXZ			010°56'48''E	56°26'51''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	FORNAES		
OXZ			011°03'00''E	57°17'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	LAESOE		
OXZ			011°11'54''E	54°52'23''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	KARLEBY		
OXZ			011°35'00''E	56°42'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	ANHOLT		
OXZ			011°59'22''E	55°03'11''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	MERN		
OXZ			012°07'53''E	56°04'44''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	VEJBY		

OXZ			012°36'54''E	55°41'12''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	KOEBENHAVN		
OXZ			014°52'52''E	55°08'57''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	AARSBALLE		

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM4
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
OXZ				1704	K		J3E	MF	ON REQUEST	BM3	
OXZ				1734	K		J3E	MF	ON REQUEST	BM3	
OXZ				1758	K		J3E	MF	ON REQUEST	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
OXZ					1704	K		J3E	MF	(NA3)		
OXZ					1704	K		J3E	MF	0133 0533 0933 1333 1733 2133	NA2	
OXZ					1704	K		J3E	MF	1305 & ON REQUEST(NA7)	NA5	
OXZ					1734	K		J3E	MF	(NA3)		
OXZ					1734	K		J3E	MF	0133 0533 0933 1333 1733 2133	NA2	
OXZ					1758	K		J3E	MF	0133 0533 0933 1333 1733 2133	NA2	
OXZ					1758	K		J3E	MF	(NA3)		

OXZ					2586	K		J3E	MF	0133 0533 0933 1333 1733 2133	NA2					
OXZ					2586	K		J3E	MF	(NA3)						
OXZ					2586	K		J3E	MF	1305 & ON REQUEST(NA7)	NA5					

CP - Public correspondence service

Address :

EMAIL : lyngbyradio@tdc.dk
FAX : +45 45 88 24 85
TELEX : IMC Landmobile 492380358 LYRA
TF : +45 66 63 48 00

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OXZ			008°06'58''E	55°33'14''N	C	1624.5	K	2159.5		F1B	MF	0.2		H24	BLAAVAND		
OXZ			008°06'58''E	55°33'14''N		1734	K	2078		J3E	MF	2		H24	BLAAVAND	CP3	
OXZ			008°06'58''E	55°33'14''N		1767	K	2111		J3E	MF	2		H24	BLAAVAND	CP3	
OXZ			008°06'58''E	55°33'14''N	C	2177	K	2189.5		F1B	MF	0.2		H24	BLAAVAND		
OXZ			008°06'58''E	55°33'14''N		2182	K	2182		H3E J3E	MF	2			BLAAVAND		
OXZ			008°06'58''E	55°33'14''N		156.8	M		C16	G3E	VHF	0.05		H24	BLAAVAND		
OXZ			008°06'58''E	55°33'14''N		161.75	M		C23	F3E	VHF	0.05		H24	BLAAVAND		
OXZ			008°10'06''E	56°31'48''N		1734	K	2078		J3E	MF	2		H24	BOVBJERG	CP3	
OXZ			008°10'06''E	56°31'48''N		1767	K	2111		J3E	MF	2		H24	BOVBJERG		
OXZ			008°10'06''E	56°31'48''N		2182	K	2182		H3E J3E	MF	2			BOVBJERG		
OXZ			008°10'06''E	56°31'48''N		156.8	M		C16	G3E	VHF	0.05		H24	BOVBJERG		
OXZ			008°10'06''E	56°31'48''N		160.7	M		C02	F3E	VHF	0.05		H24	BOVBJERG		
OXZ			008°39'00''E	57°06'33''N		156.8	M		C16	G3E	VHF	0.05		H24	HANSTHOLM		
OXZ			008°39'00''E	57°06'33''N		160.65	M		C01	F3E	VHF	0.05		H24	HANSTHOLM		
OXZ			009°30'00''E	55°40'00''N		156.8	M		C16	G3E	VHF	0.05		H24	VEJLE		
OXZ			009°30'00''E	55°40'00''N		160.875	M		C65	F3E	VHF	0.05		H24	VEJLE		
OXZ			009°31'33''E	56°10'03''N		156.8	M		C16	G3E	VHF	0.05		H24	SILKEBORG		
OXZ			009°31'33''E	56°10'03''N		161.95	M		C27	F3E	VHF	0.05		H24	SILKEBORG		
OXZ			009°33'15''E	54°57'55''N		156.8	M		C16	G3E	VHF	0.05		H24	ALS		
OXZ			009°33'15''E	54°57'55''N		161.875	M		C85	F3E	VHF	0.05		H24	ALS		
OXZ			009°49'35''E	57°00'15''N		156.8	M		C16	G3E	VHF	0.05		H24	FREJLEV		

OXZ			009°49'35''E	57°00'15''N		160.75	M		C03	F3E	VHF	0.05		H24	FREJLEV		
OXZ			009°57'00''E	57°31'00''N		156.8	M		C16	G3E	VHF	0.05		H24	HIRTSHALS		
OXZ			009°57'00''E	57°31'00''N		160.925	M		C66	F3E	VHF	0.05		H24	HIRTSHALS		
OXZ			010°34'27''E	57°44'26''N	C	1624.5	K	2159.5		F1B	MF	0.2		H24	SKAGEN		
OXZ			010°34'27''E	57°44'26''N		1758	K	2102		J3E	MF	2		H24	SKAGEN	CP3	
OXZ			010°34'27''E	57°44'26''N	C	2177	K	2189.5		F1B	MF	0.2		H24	SKAGEN		
OXZ			010°34'27''E	57°44'26''N		2182	K	2182		H3E J3E	MF	2			SKAGEN		
OXZ			010°34'33''E	57°44'21''N		156.8	M		C16	G3E	VHF	0.05		H24	SKAGEN		
OXZ			010°34'33''E	57°44'21''N		160.8	M		C04	F3E	VHF	0.05		H24	SKAGEN		
OXZ			010°34'33''E	57°44'21''N		162	M		C28	F3E	VHF	0.05		H24	SKAGEN		
OXZ			010°36'35''E	55°01'18''N		156.8	M		C16	G3E	VHF	0.009		H24	SVENDBORG		
OXZ			010°36'35''E	55°01'18''N		160.65	M		C01	F3E	VHF	0.009		H24	SVENDBORG		
OXZ			010°55'13''E	55°44'13''N		156.8	M		C16	G3E	VHF	0.05		H24	ROESNAES		
OXZ			010°55'13''E	55°44'13''N		160.8	M		C04	F3E	VHF	0.05		H24	ROESNAES		
OXZ			010°55'13''E	55°44'13''N		161.75	M		C23	F3E	VHF	0.05		H24	ROESNAES		
OXZ			010°56'48''E	56°26'51''N		156.8	M		C16	G3E	VHF	0.05		H24	FORNAES		
OXZ			010°56'48''E	56°26'51''N		160.85	M		C05	F3E	VHF	0.05		H24	FORNAES		
OXZ			011°03'00''E	57°17'00''N		156.8	M		C16	G3E	VHF	0.05		H24	LAESOE		
OXZ			011°03'00''E	57°17'00''N		160.825	M		C64	F3E	VHF	0.05		H24	LAESOE		
OXZ			011°11'54''E	54°52'23''N		156.8	M		C16	G3E	VHF	0.05		H24	KARLEBY		
OXZ			011°11'54''E	54°52'23''N		160.675	M		C61	F3E	VHF	0.05		H24	KARLEBY		
OXZ			011°11'54''E	54°52'23''N		162	M		C28	F3E	VHF	0.05		H24	KARLEBY		
OXZ			011°25'26''E	55°50'20''N		1704	K	2129		J3E	MF	5				CP3	
OXZ			011°25'26''E	55°50'20''N		2182	K	2182		H3E J3E	MF	2					
OXZ			011°35'00''E	56°42'00''N		156.8	M		C16	G3E	VHF	0.05		H24	ANHOLT		
OXZ			011°35'00''E	56°42'00''N		160.95	M		C07	F3E	VHF	0.05		H24	ANHOLT		
OXZ			011°59'22''E	55°03'11''N		156.8	M		C16	G3E	VHF	0.05		H24	MERN		
OXZ			011°59'22''E	55°03'11''N		160.7	M		C02	F3E	VHF	0.05		H24	MERN		
OXZ			011°59'22''E	55°03'11''N		160.825	M		C64	F3E	VHF	0.05		H24	MERN		
OXZ			012°07'53''E	56°04'44''N		156.8	M		C16	G3E	VHF	0.05		H24	VEJBY		
OXZ			012°07'53''E	56°04'44''N		161.775	M		C83	F3E	VHF	0.05		H24	VEJBY		
OXZ			012°36'54''E	55°41'12''N		156.8	M		C16	G3E	VHF	0.05		H24	KOEBENHAVN		
OXZ			012°36'54''E	55°41'12''N		160.75	M		C03	F3E	VHF	0.05		H24	KOEBENHAVN		
OXZ			012°36'54''E	55°41'12''N		161.9	M		C26	F3E	VHF	0.05		H24	KOEBENHAVN		
OXZ			014°52'52''E	55°08'57''N		156.8	M		C16	G3E	VHF	0.05		H24	AARSBALLE		
OXZ			014°52'52''E	55°08'57''N		160.8	M		C04	F3E	VHF	0.05		H24	AARSBALLE		
OXZ			014°52'52''E	55°08'57''N		160.95	M		C07	F3E	VHF	0.05		H24	AARSBALLE		

OXZ			015°06'57''E	55°02'33''N		2182	K	2182		H3E J3E	MF	2			BALKA		
OXZ			015°06'57''E	55°02'33''N		2586	K	1995		J3E	MF	2		H24	BALKA	CP3	

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Medical consultation may be requested by radiotelegram to the coast station, by ships of any nationality.

The medical service by radio is entirely free of charge.

Radiotelegrams requesting medical advice must bear the word “RADIOMEDICAL” in the address, followed by the name of the coast station, and must be signed by the ship's captain.

They must be drawn up in Danish, English, German, French, Norwegian or Swedish, and include the following particulars:

a) the name and position of the ship,

b) the sick person's symptoms, in a form as clear, complete, and concise as possible,

c) the patient's pulse and temperature.

MD2 Keys the station of Blaavand Radio.

METEO - Stations transmitting regular meteorological bulletins

BM1 Meteorological bulletins drawn up in Danish plain language.

BM2 Broadcasting station.

BM3 Forecasts, in English plain language, for the Baltic Sea, the Western Baltic Sea, the Belts, Sound, Kattegat, Skagerrak, Southern Utshire, Fisher and German Bight.

BM4 Keys the station of Blaavand Radio.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Keys the station of Blaavand Radio.

NA2 Navigational warnings in Danish and English plain language are transmitted at the end of the silence period which follows their reception by the station and, afterwards, at the indicated hours. They are transmitted until cancelled. If there are no navigational warnings for transmission, information to that effect will be given on the working frequency.

NA3 Storm warnings in Danish and English plain language. The warnings will be preceded by the safety signal and transmitted on the working frequency of the station, after a preliminary announcement on 2182 kHz, immediately after receipt, and repeated after the silence period which occurs at least a half hour later.

NA4 Ice messages in Danish plain language.

NA5 Ice messages in English plain language and in Baltic Ice Code (issued only when required by prevailing ice conditions).

NA6 Broadcasting station.

NA7 Ice messages are transmitted on request. Charge: 3 SDR.

NA8 Transmission times are announced every year, about 1 January, in the publication “Efterretninger for soefarende” (Notices to navigators).

CP - Coast stations providing a public correspondence service

General Information.

No station on board a ship in a Danish port may be used for other than distress traffic. Ship stations may, however, exchange traffic in connection with port operations, and traffic routed via coast stations open to public correspondence on VHF.

NOTES.

CP1 Owned by: TDC, Teglholmsgade 1, DK-0900 Copenhagen C.

CP2 Accepts OBS radiotelegrams from authorized ships. No charge is made.

CP3 Receives traffic from foreign ship stations on 2045 kHz.

AAIC - Charges and accounting authorities

A Accounting authority: UltiSat Europe, Bagsvaerd Moelle Vej 3, DK-2800 Kongens Lyngby (Denmark).

Contact: Lene M. Lund
TF: +45 80 60 50 20
FAX: +45 44 49 53 35
E-mail: lmlund@ultisat-europe.com

B Radiotelegrams

1. Total charge (ship-to-shore) (per block*)
   a) Denmark (except Faroe and Greenland)
      i) First block: 21.– SDR.
      ii) Additional block: 5.25 SDR.
   b) Other countries
      i) First block: 21.– SDR.
      ii) Additional block: 5.25 SDR.
2. Surcharges

   De luxe radiotelegram (LX): 2.– SDR.

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* The first block consists of the address and maximum three text/signature lines. Each line must not exceed 69 characters. Each additional block consists of one text line of a maximum of 69 characters.

H Radiotelephone calls (minimum 1 min.)

1. Land station charge

   MF: 2.– SDR/min.
   VHF: 2.– SDR/min.
2. Landline charge
   a) Denmark: the landline charge is included in the land station charge.
   b) Faroe, Finland, Norway and Sweden: 0.30 SDR/min.
   c) Greenland and Europe [except countries mentioned under b)]: 0.75 SDR/min.
   d) Other countries: 1.80 SDR/min.
   e) Inmarsat–B/M: 3.50 SDR/min.

3. Surcharges

   Personal calls: 4.25 SDR.

E - Spain

ALICANTE RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
E		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.875	M	C85	F3E	VHF	0910 1410 2110	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.875	M	C85	F3E	VHF	0910 2120	NA1 NA3 NA4	

ARRECIFE RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
E		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1644	K		J3E	MF	0703 1233 1903	BM2	
				161.85	M	C25	F3E	VHF	0833 1333 2033	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1644	K		J3E	MF	0703 1903	NA1 NA2 NA5	
					161.85	M	C25	F3E	VHF	0833 2033	NA1 NA3 NA4	

BAGUR RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
E		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.75	M	C23	F3E	VHF	0910 1410 2110	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.75	M	C23	F3E	VHF	0910 2110	NA1 NA3 NA4	

BARCELONA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
E		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.625	M	C60	F3E	VHF	0910 1410 2110	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					160.625	M	C60	F3E	VHF	0910 2110	NA1 NA3 NA4	

BILBAO RADIO

Admin./Geo.Area symbol:	MMSI: 002241021	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
E		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			001°51'20''W	43°20'40''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	PASAJES		
			002°45'44''W	43°22'20''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	BILBAO		
			003°32'58''W	43°30'12''N	2187.5	K	2187.5		F1B	MF	1	H24	CABO QUEJO		
			003°51'01''W	43°28'42''N	2187.5	K	2187.5		F1B	MF	1	H24	ROSTRIO		
			004°08'37''W	43°17'28''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	SANTANDER		
			005°56'29''W	43°29'32''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	CABO PENAS		

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.9	M	C26	F3E	VHF	0840 1240 2010	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.9	M	C26	F3E	VHF	0840 2010	NA1 NA3 NA4	

CP - Public correspondence service

Address :

Nature of Service : CR

Num. Notes :

Remarks :

Charge Notes :

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			001°51'20''W	43°20'40''N		2182	K			J3E	MF	1			JAIZQUIBEL		
			001°51'20''W	43°20'40''N		4009	K			J3E	HF	1			JAIZQUIBEL		
			001°51'20''W	43°20'40''N		156.8	M		C16	G3E	VHF	0.05		H24	PASAJES		
			001°51'20''W	43°20'40''N		161.95	M		C27	G3E	VHF	0.05		H24	PASAJES		
			002°45'44''W	43°22'20''N		156.725	M		C74	G3E	VHF	0.05		H24	BILBAO		
			002°45'44''W	43°22'20''N		156.8	M		C16	G3E	VHF	0.05		H24	BILBAO		
			002°45'44''W	43°22'20''N		161.9	M		C26	G3E	VHF	0.05		H24	BILBAO		

			003°32'58''W	43°30'12''N			K	2102		J3E	MF	1		H24	CABO QUEJO		
			003°32'58''W	43°30'12''N			K	2182		J3E	MF	1		H24	CABO QUEJO		
			003°32'58''W	43°30'12''N			K	4009		J3E	HF	1		H24	CABO QUEJO		
			003°51'01''W	43°28'42''N		1677	K			J3E	MF	1			ROSTRIO		
			004°08'37''W	43°17'28''N		156.8	M		C16	G3E	VHF	0.05		H24	SANTANDER		
			004°08'37''W	43°17'28''N		161.8	M		C24	G3E	VHF	0.05		H24	SANTANDER		
			005°56'29''W	43°29'32''N		156.8	M		C16	G3E	VHF	0.05		H24	CABO PENAS		
			005°56'29''W	43°29'32''N		161.95	M		C27	G3E	VHF	0.05		H24	CABO PENAS		

CABO DE GATA RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1767	K		J3E	MF	0750 1303 1950	BM3	
				161.95	M	C27	F3E	VHF	0833 1133 2003	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1767	K		J3E	MF	0750 1950	NA1 NA6	
					161.95	M	C27	F3E	VHF	0833 2003	NA1 NA3 NA4	

CABO DE LA NAO RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.65	M	C01	F3E	VHF	0910 1410 2110	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					160.65	M	C01	F3E	VHF	0910 2110	NA1 NA3 NA4	

CABO ORTEGAL RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.7	M	C02	F3E	VHF	0840 1240 2010	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					160.7	M	C02	F3E	VHF	0840 2010	NA1 NA3 NA4	

CABO PENAS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
E		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1677	K		J3E	MF	0703 1303 1903	BM4	
				161.9	M	C26	F3E	VHF	0840 1240 2010	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1677	K		J3E	MF	0703 1903	NA1 NA2 NA7	
					161.9	M	C26	F3E	VHF	0840 2010	NA1 NA3 NA4	

CADIZ RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
E		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.9	M	C26	F3E	VHF	0833 1133 2003	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.9	M	C26	F3E	VHF	0833 2003	NA1 NA3 NA4	

CARTAGENA RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.8	M	C04	F3E	VHF	0910 1410 2110	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					160.8	M	C04	F3E	VHF	0910 2110	NA1 NA3 NA4	

CASTELLON RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.85	M	C25	F3E	VHF	0910 1410 2110	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.85	M	C25	F3E	VHF	0910 2110	NA1 NA3 NA4	

CHIPIONA RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1656	K		J3E	MF	0703 1233 1933	BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1656	K		J3E	MF	0733 1933	NA1 NA2 NA8	

CLCS LA CORUNA RADIO

Admin./Geo.Area symbol:	MMSI: 002240992	Services: DSC-WATCH
E		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			008°20'17''W	43°27'37''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	CABO PRIORINO CHICO		
			008°23'02''W	43°22'13''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LA CORUNA		

CORUNA RADIO

Admin./Geo.Area symbol:	MMSI: 002241022	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
E		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			006°49'13''W	43°27'23''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	NAVIA		
			007°53'38''W	43°43'03''N	2187.5	K	2187.5		F1B	MF	1	H24	CARINO ORTIGUEIRA		
			007°53'38''W	43°43'03''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	CABO ORTEGAL		
			008°17'00''W	43°27'10''N	2187.5	K	2187.5		F1B	MF	1	H24	ARES		
			008°17'00''W	43°27'10''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	CORUNA		
			008°42'09''W	42°19'01''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	VIGO		
			008°43'09''W	42°20'35''N	2187.5	K	2187.5		F1B	MF	1	H24	PASTORIZA		
			008°52'09''W	41°53'29''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	LA GUARDIA		
			009°11'52''W	42°55'48''N	2187.5	K	2187.5		F1B	MF	1	H24	CORCUBION		
			009°13'30''W	43°04'37''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	FINISTERRE		

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1698	K		J3E	MF	0703 1303 1903	BM6	
				161.9	M	C26	F3E	VHF	0840 1240 2010	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1698	K		J3E	MF	0703 1903	NA1 NA2 NA9	
					161.9	M	C26	F3E	VHF	0840 2010	NA1 NA3 NA4	

CP - Public correspondence service

Address :

Nature of Service : CR

Num. Notes :

Remarks :

Charge Notes :

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			006°49'13''W	43°27'23''N		2182	K			J3E	MF	1			BOAL		
			006°49'13''W	43°27'23''N		4018	K			J3E	HF	1			BOAL		
			006°49'13''W	43°27'23''N		156.725	M		C74	G3E	VHF	0.05		H24	NAVIA		
			006°49'13''W	43°27'23''N		156.8	M		C16	G3E	VHF	0.05		H24	NAVIA		
			006°49'13''W	43°27'23''N		160.725	M		C62	G3E	VHF	0.05		H24	NAVIA		

			007°53'38''W	43°43'03''N			K	2132		J3E	MF	1		H24	CARINO ORTIGUERA		
			007°53'38''W	43°43'03''N			K	2182		J3E	MF	1		H24	CARINO ORTIGUERA		
			007°53'38''W	43°43'03''N			K	4018		J3E	HF	1		H24	CARINO ORTIGUERA		
			007°53'38''W	43°43'03''N		156.8	M		C16	G3E	VHF	0.05		H24	CABO ORTEGAL		
			007°53'38''W	43°43'03''N		160.7	M		C02	G3E	VHF	0.05		H24	CABO ORTEGAL		
			008°17'00''W	43°27'10''N		1707	K			J3E	MF	1			ARES		
			008°17'00''W	43°27'10''N		156.8	M		C16	G3E	VHF	0.05		H24	CORUNA		
			008°17'00''W	43°27'10''N		161.9	M		C26	G3E	VHF	0.05			CORUNA		
			008°42'09''W	42°19'01''N		156.8	M		C16	G3E	VHF	0.05		H24	VIGO		
			008°42'09''W	42°19'01''N		161.6	M		C20	G3E	VHF	0.05		H24	VIGO		
			008°43'09''W	42°20'35''N		1698	K			J3E	MF	1			PASTORIZA		
			008°52'09''W	41°53'29''N		156.8	M		C16	G3E	VHF	0.05		H24	LA GUARDIA		
			008°52'09''W	41°53'29''N		161.725	M		C82	G3E	VHF	0.05		H24	LA GUARDIA		
			009°11'52''W	42°55'48''N			K	2123		J3E	MF	1		H24	CORCUBION		
			009°11'52''W	42°55'48''N			K	2182		J3E	MF	1		H24	CORCUBION		
			009°11'52''W	42°55'48''N			K	4009		J3E	HF	1		H24	CORCUBION		
			009°13'30''W	43°04'37''N		2182	K			J3E	MF	1			MUXIA		
			009°13'30''W	43°04'37''N		4009	K			J3E	HF	1			MUXIA		
			009°13'30''W	43°04'37''N		156.725	M		C74	G3E	VHF	0.05		H24	FINISTERRE		
			009°13'30''W	43°04'37''N		156.8	M		C16	G3E	VHF	0.05		H24	FINISTERRE		
			009°13'30''W	43°04'37''N		161.7	M		C22	G3E	VHF	0.05		H24	FINISTERRE		

CRCS GIJON RADIO

Admin./Geo.Area symbol:	MMSI: 002240997	Services: DSC-WATCH
E		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			005°42'06''W	43°33'36''N	2187.5	K	2187.5		F1B	MF	0.75	H24	EL MUSEL		
			005°42'06''W	43°33'36''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	EL MUSEL		

FINISTERRE RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
E		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1764	K		J3E	MF	0703 1303 1903	BM6	
				161.7	M	C22	F3E	VHF	0840 1240 2010	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1764	K		J3E	MF	0703 1903	NA1 NA2 NA10	
					161.7	M	C22	F3E	VHF	0840 2010	NA1 NA3 NA4	

FUERTEVENTURA RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.7	M	C22	F3E	VHF	0833 1333 2033	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.7	M	C22	F3E	VHF	0833 2033	NA1 NA3 NA4	

GOMERA RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.8	M	C24	F3E	VHF	0833 1333 2033	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.8	M	C24	F3E	VHF	0833 2033	NA1 NA3 NA4	

HIERRO RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.75	M	C23	F3E	VHF	0833 1333 2033	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.75	M	C23	F3E	VHF	0833 2033	NA1 NA3 NA4	

IBIZA RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.75	M	C03	F3E	VHF	0910 1410 2110	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					160.75	M	C03	F3E	VHF	0910 2110	NA1 NA3 NA4	

LA GUARDIA RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.65	M	C21	F3E	VHF	0840 1240 2010	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.65	M	C21	F3E	VHF	0840 2010	NA1 NA3 NA4	

LA PALMA RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.6	M	C20	F3E	VHF	0833 1333 2033	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.6	M	C20	F3E	VHF	0833 2033	NA1 NA3 NA4	

LAS PALMAS RADIO

Admin./Geo.Area symbol: E	**MMSI:** 002241026	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			013°28'42''W	29°13'00''N	2187.5	K	2187.5		F1B	MF	1	H24	ORZOLA		

			013°52'41''W	28°32'37''N	2187.5	K	2187.5		F1B	MF	1	H24	PUERTO DEL ROSARIO		
			015°26'58''W	28°02'54''N	2187.5	K	2187.5		F1B	MF	1	H24	LOS HOYOS		
			016°15'46''W	28°31'56''N	2187.5	K	2187.5		F1B	MF	1	H24	PICO DEL INGLES		
			016°16'10''W	28°28'58''N	2187.5	K	2187.5		F1B	MF	1	H24	LAS MESAS		

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1689	K		J3E	MF	0703 1233 1903	BM2	
				161.9	M	C26	F3E	VHF	0833 1333 2033	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1689	K		J3E	MF	0703 1903	NA1 NA2 NA5	
					161.9	M	C26	F3E	VHF	0833 2033	NA1 NA3 NA4	

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			013°28'42''W	29°13'00''N			K	2069		J3E	MF	1		H24	ORZOLA		
			013°28'42''W	29°13'00''N			K	2182		J3E	MF	1		H24	ORZOLA		
			013°28'42''W	29°13'00''N			K	4009		J3E	HF	1		H24	ORZOLA		
			013°31'02''W	29°08'26''N		2182	K			J3E	MF	1			HARIA		
			013°31'02''W	29°08'26''N		4009	K			J3E	HF	1			HARIA		
			013°52'41''W	28°32'37''N		1644	K			J3E	MF	1			PUERTO DEL ROSARIO		
			015°26'58''W	28°02'54''N			K	2069		J3E	MF	1		H24	LOS HOYOS		
			015°26'58''W	28°02'54''N			K	2182		J3E	MF	1		H24	LOS HOYOS		
			015°26'58''W	28°02'54''N			K	4009		J3E	HF	1		H24	LOS HOYOS		
			016°15'46''W	28°31'56''N			K	2114		J3E	MF	1		H24	PICO DEL INGLES		
			016°15'46''W	28°31'56''N			K	2182		J3E	MF	1		H24	PICO DEL INGLES		
			016°15'46''W	28°31'56''N			K	4018		J3E	HF	1		H24	PICO DEL INGLES		
			016°16'10''W	28°28'58''N		1689	K			J3E	MF	1			LAS MESAS		
			017°50'22''W	28°30'32''N		2182	K			J3E	MF	1			FUENCALIENTE		
			017°50'22''W	28°30'32''N		4018	K			J3E	HF	1			FUENCALIENTE		

MACHICHACO RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1707	K		J3E	MF	0703 1303 1903	BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1707	K		J3E	MF	0703 1903	NA1 NA2 NA7	

MADRID RADIO

Admin./Geo.Area symbol:	MMSI: 002241078	Services: DSC-WATCH MED-ADVICE CP
E		

Remotely controled by: BILBAO RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			002°59'07''W	40°46'43''N	8414.5	K	8414.5		F1B	HF	1	H24	TRIJUEQUE		
			002°59'07''W	40°46'43''N	8414.5	K	8414.5		F1B	HF	1	H24	ARGANDA		
			002°59'07''W	40°46'43''N	12577	K	12577		F1B	HF	1	H24	ARGANDA		
			002°59'07''W	40°46'43''N	12577	K	12577		F1B	HF	1	H24	TRIJUEQUE		

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			002°59'07''W	40°46'43''N		8291	K			J3E	HF	1			TRIJUEQUE		
			002°59'07''W	40°46'43''N		8728	K			J3E	HF	1			TRIJUEQUE		
			002°59'07''W	40°46'43''N		12290	K			J3E	HF	1			TRIJUEQUE		
			002°59'07''W	40°46'43''N		13077	K			J3E	HF	1			TRIJUEQUE		
			003°22'43''W	40°16'33''N			K	8291		J3E	HF	1		H24	ARGANDA		
			003°22'43''W	40°16'33''N			K	8728		J3E	HF	1		H24	ARGANDA		
			003°22'43''W	40°16'33''N			K	12290		J3E	HF	1		H24	ARGANDA		
			003°22'43''W	40°16'33''N			K	13077		J3E	HF	1		H24	ARGANDA		

MALAGA RADIO

Admin./Geo.Area symbol:	MMSI: 002241023	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
E		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			002°22'59''W	36°59'20''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	CABO DE GATA		

			002°42'04''W	36°41'16''N	2187.5	K	2187.5		F1B	MF	1	H24	SABINAR		
			002°55'58''W	35°17'48''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	MELILLA		
			003°18'32''W	36°44'35''N	2187.5	K	2187.5		F1B	MF	1	H24	LA GUAPA		
			003°24'00''W	36°49'29''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	MOTRIL		
			005°12'23''W	36°29'13''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	MALAGA		
			005°45'48''W	36°07'30''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	TARIFA		
			006°08'18''W	36°17'48''N	2187.5	K	2187.5		F1B	MF	1	H24	CONIL		
			006°09'05''W	36°38'10''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	CADIZ		
			007°01'06''W	37°12'29''N	2187.5	K	2187.5		F1B	MF	1	H24	HUELVA		
			007°01'06''W	37°12'29''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	HUELVA		

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1

Remarks :

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.9	M	C26	F3E	VHF	0833 1133 2003	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.9	M	C26	F3E	VHF	0833 2003	NA1 NA3 NA4	

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			002°22'59''W	36°59'20''N		156.8	M		C16	G3E	VHF	0.05		H24	CABO DE GATA		
			002°22'59''W	36°59'20''N		161.8	M		C24	G3E	VHF	0.05		H24	CABO DE GATA		
			002°38'24''W	36°43'51''N		2182	K			J3E	MF	1			ROQUETAS		
			002°38'24''W	36°43'51''N		4009	K			J3E	HF	1			ROQUETAS		
			002°42'04''W	36°41'16''N		1704	K			J3E	MF	1			SABINAR		
			002°55'58''W	35°17'48''N		156.8	M		C16	G3E	VHF	0.05		H24	MELILLA		
			002°55'58''W	35°17'48''N		161.85	M		C25	G3E	VHF	0.05		H24	MELILLA		
			003°18'32''W	36°44'35''N			K	2129		J3E	MF	1		H24	LA GUAPA		
			003°18'32''W	36°44'35''N			K	2182		J3E	MF	1		H24	LA GUAPA		
			003°18'32''W	36°44'35''N			K	4009		J3E	HF	1		H24	LA GUAPA		
			003°24'00''W	36°49'29''N		156.725	M		C74	G3E	VHF	0.05		H24	MOTRIL		
			003°24'00''W	36°49'29''N		156.8	M		C16	G3E	VHF	0.05		H24	MOTRIL		
			003°24'00''W	36°49'29''N		161.675	M		C81	G3E	VHF	0.05		H24	MOTRIL		
			005°12'23''W	36°29'13''N		156.8	M		C16	G3E	VHF	0.05		H24	MALAGA		
			005°12'23''W	36°29'13''N		161.9	M		C26	G3E	VHF	0.05		H24	MALAGA		
			005°45'48''W	36°07'30''N		156.8	M		C16	G3E	VHF	0.05		H24	TARIFA		
			005°45'48''W	36°07'30''N		161.775	M		C83	G3E	VHF	0.05		H24	TARIFA		

			006°00'48''W	36°15'57''N		2182	K			J3E	MF	1			VEJER		
			006°00'48''W	36°15'57''N		4018	K			J3E	HF	1			VEJER		
			006°08'18''W	36°17'48''N			K	2081		J3E	MF	1		H24	CONIL		
			006°08'18''W	36°17'48''N			K	2182		J3E	MF	1		H24	CONIL		
			006°08'18''W	36°17'48''N			K	4018		J3E	HF	1		H24	CONIL		
			006°09'05''W	36°38'10''N		156.725	M		C74	G3E	VHF	0.05		H24	CADIZ		
			006°09'05''W	36°38'10''N		156.8	M		C16	G3E	VHF	0.05		H24	CADIZ		
			006°09'05''W	36°38'10''N		162	M		C28	G3E	VHF	0.05		H24	CADIZ		
			007°01'06''W	37°12'29''N		1656	K			J3E	MF	1			HUELVA		
			007°01'06''W	37°12'29''N		156.8	M		C16	G3E	VHF	0.05		H24	HUELVA		
			007°01'06''W	37°12'29''N		161.9	M		C26	G3E	VHF	0.05		H24	HUELVA		

MALLORCA RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

MENORCA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
E		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.875	M	C85	F3E	VHF	0910 1410 2110	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.875	M	C85	F3E	VHF	0910 2110	NA1 NA3 NA4	

MRCC BARCELONA RADIO

Admin./Geo.Area symbol:	MMSI: 002240991	Services: DSC-WATCH
E		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			002°08'33''W	41°20'09''N	2187.5	K	2187.5		F1B	MF	0.75	H24			
			002°08'33''W	41°20'09''N	4207.5	K	4207.5		F1B	HF	0.75	H24			
			002°08'33''W	41°20'09''N	6312	K	6312		F1B	HF	0.75	H24			
			002°08'33''W	41°20'09''N	8414.5	K	8414.5		F1B	HF	0.75	H24			
			002°08'33''W	41°20'09''N	12577	K	12577		F1B	HF	0.75	H24			
			002°08'33''W	41°20'09''N	16804.5	K	16804.5		F1B	HF	0.75	H24			
			002°08'33''W	41°20'09''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

MRCC / VTS TARIFA RADIO

Admin. / Geo.Area symbol:	MMSI: 002240994	Services: DSC-WATCH
E		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			005°34'50''W	36°01'11''N	2187.5	K	2187.5		F1B	MF	0.75	H24	TARIFA		
			005°34'50''W	36°01'11''N	4207.5	K	4207.5		F1B	HF	0.75	H24	TARIFA		
			005°34'50''W	36°01'11''N	6312	K	6312		F1B	HF	0.75	H24	TARIFA		
			005°34'50''W	36°01'11''N	8414.5	K	8414.5		F1B	HF	0.75	H24	TARIFA		
			005°34'50''W	36°01'11''N	12577	K	12577		F1B	HF	0.75	H24	TARIFA		
			005°34'50''W	36°01'11''N	16804.5	K	16804.5		F1B	HF	0.75	H24	TARIFA		
			005°34'50''W	36°01'11''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TARIFA		

MRCS FINISTERRE RADIO

Admin./Geo.Area symbol:	MMSI: 002240993	Services: DSC-WATCH
E		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			008°58'42''W	42°42'18''N	2187.5	K	2187.5		F1B	MF	0.75	H24	MONTE ENXA		

NAVIA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
E		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.625	M	C60	F3E	VHF	0840 1240 2010	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					160.625	M	C60	F3E	VHF	0840 2010	NA1 NA3 NA4	

PALMA RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1755	K		J3E	MF	0750 1303 1950	BM3	
				161.6	M	C20	F3E	VHF	0910 1410 2110	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1755	K		J3E	MF	0750 1950	NA1 NA2 NA11	

PASAJES RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
E		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.95	M	C27	F3E	VHF	0840 1240 2010	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.95	M	C27	F3E	VHF	0840 2010	NA1 NA3 NA4	

SALVAMENTO MARITIMO LAS PALMAS RADIO

Admin./Geo.Area symbol:	MMSI: 002240995	Services: DSC-WATCH
E		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			015°25'03''W	28°08'43''N	2187.5	K	2187.5		F1B	MF	0.75	H24	LAS PALMAS G.C.		
			015°25'03''W	28°08'43''N	4207.5	K	4207.5		F1B	HF	0.75	H24	LAS PALMAS G.C.		
			015°25'03''W	28°08'43''N	6312	K	6312		F1B	HF	0.75	H24	LAS PALMAS G.C.		
			015°25'03''W	28°08'43''N	8414.5	K	8414.5		F1B	HF	0.75	H24	LAS PALMAS G.C.		
			015°25'03''W	28°08'43''N	12577	K	12577		F1B	HF	0.75	H24	LAS PALMAS G.C.		
			015°25'03''W	28°08'43''N	16804.5	K	16804.5		F1B	HF	0.75	H24	LAS PALMAS G.C.		
			015°25'03''W	28°08'43''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LAS PALMAS G.C.		

SANTANDER RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
E		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.8	M	C24	F3E	VHF	0840 1240 2010	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.8	M	C24	F3E	VHF	0840 2010	NA1 NA3 NA4	

TARIFA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
E		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1704	K		J3E	MF	0733 1233 1933	BM5	
				161.675	M	C81	F3E	VHF	0833 1133 2003	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1704	K		J3E	MF	0833 2003	NA1 NA2 NA12	
					161.675	M	C81	F3E	VHF	0833 2003	NA1 NA3 NA4	

TARRAGONA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
E		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.75	M	C23	F3E	VHF	0910 1410 2110	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.75	M	C23	F3E	VHF	0910 2110	NA1 NA3 NA4	

TENERIFE RADIO

Admin./Geo.Area symbol:	MMSI: 002241025	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
E		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			013°28'42''W	29°13'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	ARRECIFE		
			013°47'02''W	28°55'08''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	YAIZA		
			014°02'40''W	28°24'24''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	FUERTEVENTURA		
			015°33'29''W	27°57'30''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	LAS PALMAS		
			016°30'09''W	28°18'24''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	TENERIFE		
			017°07'06''W	28°04'59''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	GOMERA		
			017°49'32''W	28°38'52''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	LA PALMA		
			017°56'10''W	27°47'39''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	HIERRO		

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.95	M	C27	F3E	VHF	0833 1333 2033	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.95	M	C27	F3E	VHF	0833 2033	NA1 NA3 NA4	

CP - Public correspondence service

Address :

Nature of Service : CR

Num. Notes :

Remarks :

Charge Notes :

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			013°28'42''W	29°13'00''N		156.8	M		C16	G3E	VHF	0.05		H24	ARRECIFE		
			013°28'42''W	29°13'00''N		161.85	M		C25	G3E	VHF	0.05		H24	ARRECIFE		
			013°47'02''W	28°55'08''N		156.725	M		C74	G3E	VHF	0.05		H24	YAIZA		
			013°47'02''W	28°55'08''N		156.8	M		C16	G3E	VHF	0.05		H24	YAIZA		
			013°47'02''W	28°55'08''N		160.75	M		C03	G3E	VHF	0.05		H24	YAIZA		
			014°02'40''W	28°24'24''N		156.8	M		C16	G3E	VHF	0.05		H24	FUERTEVENTURA		
			014°02'40''W	28°24'24''N		161.7	M		C22	G3E	VHF	0.05		H24	FUERTEVENTURA		

			015°33'29''W	27°57'30''N	156.725	M		C74	G3E	VHF	0.05		H24	LAS PALMAS		
			015°33'29''W	27°57'30''N	156.8	M		C16	G3E	VHF	0.05		H24	LAS PALMAS		
			015°33'29''W	27°57'30''N	161.9	M		C26	G3E	VHF	0.05		H24	LAS PALMAS		
			016°30'09''W	28°18'24''N	156.8	M		C16	G3E	VHF	0.05		H24	TENERIFE		
			016°30'09''W	28°18'24''N	161.95	M		C27	G3E	VHF	0.05		H24	TENERIFE		
			017°07'06''W	28°04'59''N	156.8	M		C16	G3E	VHF	0.05		H24	GOMERA		
			017°07'06''W	28°04'59''N	161.8	M		C24	G3E	VHF	0.05		H24	GOMERA		
			017°49'32''W	28°38'52''N	156.8	M		C16	G3E	VHF	0.05		H24	LA PALMA		
			017°49'32''W	28°38'52''N	161.6	M		C20	G3E	VHF	0.05		H24	LA PALMA		
			017°56'10''W	27°47'39''N	156.725	M		C74	G3E	VHF	0.05		H24	HIERRO		
			017°56'10''W	27°47'39''N	156.8	M		C16	G3E	VHF	0.05		H24	HIERRO		
			017°56'10''W	27°47'39''N	161.75	M		C23	G3E	VHF	0.05		H24	HIERRO		

VALENCIA RADIO

Admin./Geo.Area symbol:	MMSI: 002241024	Services: DSC-WATCH CP
E		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			000°01'57''E	40°05'12''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	CASTELLON		
			001°03'26''E	41°14'59''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	TARRAGONA		
			001°16'43''E	38°55'00''N	2187.5	K	2187.5		F1B	MF	1	H24	SAN JOSE		
			001°16'43''E	38°55'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	IBIZA		
			002°06'55''E	41°25'06''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	BARCELONA		
			002°40'12''E	39°38'05''N	2187.5	K	2187.5		F1B	MF	1	H24	MARRATXI		

			002°43'04''E	39°44'15''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	PALMA			
			003°12'33''E	41°56'56''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	BEGUR			
			003°13'02''E	41°56'54''N	2187.5	K	2187.5		F1B	MF	1	H24	FORNELLS			
			003°15'00''E	42°18'07''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	CADAQUES			
			004°06'50''E	39°59'07''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	MENORCA			
			000°16'19''W	38°39'07''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	CABO LA NAO			
			000°57'48''W	37°37'47''N	2187.5	K	2187.5		F1B	MF	1	H24	LA ASOMADA			
			001°33'48''W	37°29'25''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	CARTAGENA			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			000°01'57''E	40°05'12''N		156.8	M		C16	G3E	VHF	0.05		H24	CASTELLON		
			000°01'57''E	40°05'12''N		162	M		C28	G3E	VHF	0.05		H24	CASTELLON		
			001°03'26''E	41°14'59''N		156.8	M		C16	G3E	VHF	0.05		H24	TARRAGONA		
			001°03'26''E	41°14'59''N		161.8	M		C24	G3E	VHF	0.05		H24	TARRAGONA		
			001°16'43''E	38°55'00''N			K	2111		J3E	MF	1		H24	SAN JOSE		
			001°16'43''E	38°55'00''N			K	2182		J3E	MF	1		H24	SAN JOSE		
			001°16'43''E	38°55'00''N			K	4018		J3E	HF	1		H24	SAN JOSE		
			001°16'43''E	38°55'00''N		156.8	M		C16	G3E	VHF	0.05		H24	IBIZA		
			001°16'43''E	38°55'00''3		160.75	M		C03	G3E	VHF	0.05		H24	IBIZA		
			002°06'55''E	41°25'06''N		156.725	M		C74	G3E	VHF	0.05		H24	BARCELONA		
			002°06'55''E	41°25'06''N		156.8	M		C16	G3E	VHF	0.05		H24	BARCELONA		
			002°06'55''E	41°25'06''N		160.625	M		C60	G3E	VHF	0.05		H24	BARCELONA		
			002°40'12''E	39°38'05''N		1755	K			J3E	MF	1			MARRATXI		
			002°43'04''E	39°44'15''N		2182	K			J3E	MF	1			ALFABIA		
			002°43'04''E	39°44'15''N		4009	K			J3E	HF	1			ALFABIA		
			002°43'04''E	39°44'15''N		156.8	M		C16	G3E	VHF	0.05		H24	PALMA		

	002°43'04''E	39°44'15''N	160.95	M		C07	G3E	VHF	0.05	H24	PALMA	
	003°12'33''E	41°56'56''N	156.8	M		C16	G3E	VHF	0.05	H24	BEGUR	
	003°12'33''E	41°56'56''N	161.75	M		C23	G3E	VHF	0.05	H24	BEGUR	
	003°13'02''E	41°56'54''N		K	2099		J3E	MF	1	H24	FORNELLS	
	003°13'02''E	41°56'54''N		K	2182		J3E	MF	1	H24	FORNELLS	
	003°13'02''E	41°56'54''N		K	4009		J3E	HF	1	H24	FORNELLS	
	003°15'00''E	42°18'07''N	156.8	M		C16	G3E	VHF	0.05	H24	CADAQUES	
	003°15'00''E	42°18'07''N	161.95	M		C27	G3E	VHF	0.05	H24	CADAQUES	
	004°06'50''E	39°59'07''3	156.8	M		C16	G3E	VHF	0.05	H24	MENORCA	
	004°06'50''E	39°59'07''N	161.875	M		C85	G3E	VHF	0.05	H24	MENORCA	
	000°16'19''W	38°39'07''N	156.725	M		C74	G3E	VHF	0.05	H24	CABO LA NAO	
	000°16'19''W	38°39'07''N	156.8	M		C16	G3E	VHF	0.05	H24	CABO LA NAO	
	000°16'19''W	38°39'07''N	161.875	M		C85	G3E	VHF	0.05	H24	CABO LA NAO	
	000°57'48''W	37°37'47''N	1767	K			J3E	MF	1		LA ASOMADA	
	001°33'48''W	37°29'25''N	2182	K			J3E	MF	1		AGUILAS	
	001°33'48''W	37°29'25''N	4018	K			J3E	HF	1		AGUILAS	
	001°33'48''W	37°29'25''N	156.8	M		C16	G3E	VHF	0.05	H24	CARTAGENA	
	001°33'48''W	37°29'25''N	161.95	M		C27	G3E	VHF	0.05	H24	CARTAGENA	

VIGO RADIO

Admin./Geo.Area symbol: E	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.875	M	C65	F3E	VHF	0840 1240 2010	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.875	M	C85	F3E	VHF	0840 2010	NA1 NA3 NA4	

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 A radiomedical consultation service is provided by the "Ministerio de Sanidad y Seguridad Social" by radiotelegraphy and by radiotelephony through the "Instituto Social de la Marina – Centro Radio-Médico Español".

The service is continuous and free of charge; no charge is made either for the radio transmission.

The consultations will be conducted in Spanish and use may also be made of the Medical Section of the International Code of Signals. Spanish ships should always indicate the type of medicine-chest carried and they should follow the instructions of the "Guía Sanitaria a Bordo" edited by the "Instituto Social de la Marina".

In urgent cases the appropriate urgency signal (XXX or PAN PAN) may be used.

METEO - Stations transmitting regular meteorological bulletins

BM1 Coastal maritime areas.

BM2 Storm warnings, general state of weather and forecasts for the maritime areas: St. Vincent, Cadiz, Estrecho, Madeira, Casablanca, Agadir, Canaries, Tarfaya, Cabo Blanco, Cabo Timiris, Sierra Leone and Gulf of Guinea.

BM3 Storm warnings, general state of weather and forecasts for the maritime areas: Alboran, Palos, Algeria, Cabrera, Balearic Islands, Minorca, Lions, Provence, Liguria, Corsica, Sardinia and Annaba.

BM4 Storm warnings, general state of weather and forecasts for the maritime areas: Gran Sol, Pazemm, Iroise, Yeu, Rochebonne, Charcot, Finisterre, Cantabric and Porto.

BM5 Storm warnings and general state of weather for shipping. Weather and sea forecasts for the maritime areas : Alboran, Palos, Algeria, Cabrera, Balearic Islands, Minorca, Annaba, Sardinia, Lions, Provence, Corsica, Liguria, Azores, Josephine, Porto, St. Vincent, Cadiz, Estrecho, Madeira, Casablanca and Agadir.

BM6 Storm warnings, general state of weather and forecasts for the maritime areas: Gran Sol, Pazemm, Iroise, Yeu, Rochebonne, Altair, Charcot, Finisterre, Cantabric, Azores, Josephine, Porto, St. Vincent, Cadiz, Estrecho, Madeira, Casablanca and Agadir.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Regulations concerning the transmission of notices to navigators "vital" and "important" by Spanish radiotele-phone stations.

1. The stations transmit "Avisos a los Navegantes" (notices to navigators) issued from the Marine Hydrographic Institute. These notices relate to the coasts of the Iberian Peninsula, the Balearic Islands, the Canaries, and contain any information regarding dangers to shipping, i.e.:
   a) alterations to lighthouses and buoys,
   b) sunken wrecks dangerous to navigation,

c) drifting wrecks dangerous to navigation, floating mines, etc.,

d) forced alighting of seaplanes and, generally speaking, all information of value for the security of navigation.

2. Form of the notices. The text of the notice drawn up in Spanish and English plain language is preceded by the general call SÉCURITÉ. The notices are repeated once. The text of the notice is divided into four parts:

a) the word “Aviso” followed by the check number corre-sponding to the current year, the letter R and the year;

b) the geographical position, expressed in latitude and longitude. This position is given in the form of three groups: the first is composed of four figures giving the degrees and minutes of latitude; the second group is composed of four or five figures giving the degrees and minutes of longitude; finally, the third group is composed of two letters, the first expressing latitude (N or S) and the second longitude (E or W). If the number of degrees or minutes expressing latitude or longitude is less than ten, the “tens” figure is replaced by zero so that each group always comprises four figures. If the position, instead of being expressed in latitude and longitude, is given in bearings and distance from a known point, it will then be composed of three groups: the first indicating the distance, the second the bearing, and the third the point from which the bearing is given.

The position so given must always be considered as approximate;

c) the abridged text, preceded by the name of the sea or the coast covered by the notice;

d) the hour and date, in the form of three groups: the first is composed of four figures giving hour and minutes; the second and third groups indicate the day and the month respectively. The first group is omitted when the time of the occurrence to which the notice refers to is not known or does not have to be given owing to the nature of the notice.

Example: On 20 September 1979 at 12 hours 40 minutes, the following must be signalled: there is a drifting mine at 40° 35′ North and 16° 05′ West of Greenwich.

The notice is sent out as follows:

General call. Aviso 47-R 1979: 4035-1605 NW Atlántico Norte. Mina a la deriva. 1240/20/09.

Example: On 14 October 1979 at 17 h 50 minutes, the following must be signalled: there is a floating wreck dangerous to navigation at 7 miles and 240° from the Isla Dragonera lighthouse.

The notice is sent out as follows:

General call. Aviso 54-R 1979: 7-240-Faro Dragonera. Islas Baleares. Casco flotante peligroso para la navegación. 1750/14/10.

3. Frequencies and times of transmission. The notices are transmitted by the stations, at the hours indicated in the particulars. When the stations have no notices to transmit, they transmit at the indicated hours the CQ call followed by the words: “No hay avisos a los navegantes”.

4. The “vital” and “important” warnings consist of information which, owing to its importance or the imminent danger involved, is either urgent or of interest to navigation.

Both on holidays or working days, when urgency justifies it, the “vital” and “important” warnings will be transmitted by the same stations which transmit the notices of programmed transmission and on the same frequencies, in accordance with the following rules:

a) the “vital” and “important” warning will be preceded by the signals CQ and TTT repeated five times per minute in radiotelegraphy and by a general call and the word SÉCURITÉ in radiotelephony; the Spanish text preceded by the word “VITAL” or “IMPORTANT” being transmitted one minute later;

b) the “vital” warnings are transmitted by the stations on receipt, the “important” warnings at the end of the first silence period after receipt. Following this transmission, they are repeated after the international silence periods;

c) the “vital” and important warnings have the same form as the “Avisos”, the word “AVISO” being replaced by “VITAL” or “IMPORTANT”. They mention neither the check number, nor the letter R nor the year.

NA2 After preliminary announcement on 2182 kHz.

NA3 After preliminary announcement on 156.80 kHz.

NA4 Coastal areas.

NA5 Including the coastal zone of the Archipelago of Canaries.

NA6 From meridian 4° W to Cabo de Palos.

NA7 From Cabo Higuer to meridian 6° W.

NA8 From Ayamonte to Cabo Trafalgar.

NA9 From meridian 6° W to Cabo San Adrián.

NA10 From Cabo San Adrián to Miño's outfall.

NA11 From Cabo de Palos to parallel 40° N, including Balearic Islands.

NA12 From Cabo Trafalgar to meridian 4° W.

EGY - Egypt

ALEXANDRIA RADIO

Admin./Geo.Area symbol:	MMSI: 006221111	Services: DSC-WATCH CP
EGY		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

FAX : +203 4810201
TELEX : 55544 SUH UN
TF : +203 4801266
TF : +203 4809500

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
SUH			027°14'00''E	31°21'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUH			027°49'00''E	31°07'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUH			028°26'00''E	31°02'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUH			028°56'00''E	30°51'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUH			029°38'00''E	31°01'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUH			029°52'00''E	31°12'00''N	2187.5	K	2187.5		F1B	MF	1	H24			
SUH			029°52'00''E	31°12'00''N	4207.5	K	4207.5		F1B	HF	1	H24			
SUH			029°52'00''E	31°12'00''N	6312	K	6312		F1B	HF	1	H24			
SUH			029°52'00''E	31°12'00''N	8414.5	K	8414.5		F1B	HF	1	H24			
SUH			029°52'00''E	31°12'00''N	12577	K	12577		F1B	HF	1	H24			
SUH			029°52'00''E	31°12'00''N	16804.5	K	16804.5		F1B	HF	1	H24			
SUH			029°52'00''E	31°12'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUH			030°22'00''E	31°27'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUH			031°05'00''E	31°33'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

FAX : +203 4810201
TELEX : 55544 SUH UN
TF : +203 4801266
TF : +203 4809500

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
SUH			027°14'00''E	31°21'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUH			027°14'00''E	31°21'00''N		161.775	M		C83	F3E	VHF	0.05					
SUH			027°14'00''E	31°21'00''N		161.9	M		C26	F3E	VHF	0.05					
SUH			027°49'00''E	31°07'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUH			027°49'00''E	31°07'00''N		161.75	M		C23	F3E	VHF	0.05					
SUH			027°49'00''E	31°07'00''N		161.85	M		C25	F3E	VHF	0.05					
SUH			027°49'00''E	31°07'00''N		161.95	M		C27	F3E	VHF	0.05					
SUH			028°26'00''E	31°02'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUH			028°26'00''E	31°02'00''N		161.8	M		C24	F3E	VHF	0.05					
SUH			028°26'00''E	31°02'00''N		161.875	M		C85	F3E	VHF	0.05					
SUH			028°56'00''E	30°51'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUH			028°56'00''E	30°51'00''N		161.825	M		C84	F3E	VHF	0.05					
SUH			028°56'00''E	30°51'00''N		161.925	M		C86	F3E	VHF	0.05					
SUH			028°56'00''E	30°51'00''N		162	M		C28	F3E	VHF	0.05					
SUH			029°38'00''E	31°01'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUH			029°38'00''E	31°01'00''N		161.775	M		C83	F3E	VHF	0.05					
SUH			029°38'00''E	31°01'00''N		161.9	M		C26	F3E	VHF	0.05					
SUH	4822		029°51'46''E	31°11'53''N		1614	K	2149		F1B	MF	1		1800-0600			
SUH			029°51'46''E	31°11'53''N		1738.4	K			J3E	MF						
SUH			029°51'46''E	31°11'53''N		1753.4	K			J3E	MF						
SUH			029°51'46''E	31°11'53''N		2182	K	2182		J3E	MF	1		H24			
SUH			029°51'46''E	31°11'53''N		2662	K			J3E	MF	1					
SUH			029°51'46''E	31°11'53''N		2817	K			J3E	MF	1	Hp+35				
SUH			029°51'46''E	31°11'53''N		4408	K		C418	J3E	HF	1		H24			
SUH	4822		029°51'46''E	31°11'53''N		6318.5	K	6267		F1B	HF	1		0600-1800			
SUH			029°51'46''E	31°11'53''N		6513	K		C605	J3E	HF	1					
SUH			029°51'46''E	31°11'53''N		8767	K		C817	J3E	HF	1					

SUH			029°51'46"E	31°11'53"N		13122	K		C1216	J3E	HF	1				
SUH			029°51'46"E	31°11'53"N		17269	K		C1610	J3E	HF	1				
SUH			029°51'46"E	31°11'53"N		22771	K		C2226	J3E	HF	1				
SUH			029°51'46"E	31°11'53"N		156.8	M		C16	G3E	VHF	0.05		H24		
SUH			029°51'46"E	31°11'53"N		160.625	M		C60	F3E	VHF	0.05				
SUH			029°51'46"E	31°11'53"N		160.7	M		C02	F3E	VHF	0.05				
SUH			029°51'46"E	31°11'53"N		160.825	M		C64	F3E	VHF	0.05				
SUH			029°51'46"E	31°11'53"N		160.925	M		C66	F3E	VHF	0.05				
SUH			029°51'46"E	31°11'53"N		161.55	M		C19	F3E	VHF	0.05				
SUH			029°51'46"E	31°11'53"N		161.575	M		C79	F3E	VHF	0.05				
SUH			029°51'46"E	31°11'53"N		161.75	M		C23	F3E	VHF	0.05				
SUH			029°51'46"E	31°11'53"N		161.85	M		C25	F3E	VHF	0.05				
SUH			029°51'46"E	31°11'53"N		161.95	M		C27	F3E	VHF	0.05				
SUH			029°52'00"E	31°12'00"N		160.85	M		C05	F3E	VHF	0.05				
SUH			029°54'00"E	31°12'00"N	C	4219.5	K	4208		F1B	HF	1		H24		
SUH			029°54'00"E	31°12'00"N	C	6331	K	6312.5		F1B	HF	1		H24		
SUH			029°54'00"E	31°12'00"N	C	8436.5	K	8415		F1B	HF	1		H24		
SUH			029°54'00"E	31°12'00"N	C	12657	K	12577.5		F1B	HF	1		H24		
SUH			029°54'00"E	31°12'00"N	C	16903	K	16805		F1B	HF	1		H24		
SUH			029°54'00"E	31°12'00"N	C	22444	K	22374.5		F1B	HF	1		H24		
SUH			029°54'00"E	31°12'00"N		161.6	M		C20	F3E	VHF	0.05				
SUH			030°22'00"E	31°27'00"N		156.8	M		C16	G3E	VHF	0.05		H24		
SUH			030°22'00"E	31°27'00"N		161.8	M		C24	F3E	VHF	0.05				
SUH			030°22'00"E	31°27'00"N		161.875	M		C85	F3E	VHF	0.05				
SUH			030°22'00"E	31°27'00"N		162	M		C28	F3E	VHF	0.05				
SUH			031°05'00"E	31°33'00"N		156.8	M		C16	G3E	VHF	0.05		H24		
SUH			031°05'00"E	31°33'00"N		161.825	M		C84	F3E	VHF	0.05				
SUH			031°05'00"E	31°33'00"N		161.925	M		C86	F3E	VHF	0.05				

KOSSEIR RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
EGY	006221112	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

FAX : +2065 3330001
TELEX : 92350 SUK UN
TF : +2065 3330001

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
SUK			033°04'00''E	28°22'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUK			033°34'00''E	27°49'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUK			033°48'00''E	27°15'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUK			033°56'00''E	26°45'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUK			034°17'00''E	26°06'00''N	2187.5	K	2187.5		F1B	MF	1	H24			
SUK			034°17'00''E	26°06'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUK			034°18'00''E	27°52'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUK			034°30'00''E	28°29'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

FAX : +2065 3330001
TELEX : 92350 SUK UN
TF : +2065 3330001

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
SUK			033°04'00''E	28°22'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUK			033°04'00''E	28°22'00''N		161.825	M		C84	F3E	VHF	0.05					
SUK			033°04'00''E	28°22'00''N		161.925	M		C86	F3E	VHF	0.05					
SUK			033°34'00''E	27°49'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUK			033°34'00''E	27°49'00''N		161.775	M		C83	F3E	VHF	0.05					
SUK			033°34'00''E	27°49'00''N		161.9	M		C26	F3E	VHF	0.05					
SUK			033°34'00''E	27°49'00''N		162	M		C28	F3E	VHF	0.05					
SUK			033°48'00''E	27°15'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUK			033°48'00''E	27°15'00''N		161.75	M		C23	F3E	VHF	0.05					
SUK			033°48'00''E	27°15'00''N		161.85	M		C25	F3E	VHF	0.05					
SUK			033°48'00''E	27°15'00''N		161.95	M		C27	F3E	VHF	0.05					
SUK			033°56'00''E	26°45'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUK			033°56'00''E	26°45'00''N		161.8	M		C24	F3E	VHF	0.05					
SUK			033°56'00''E	26°45'00''N		161.875	M		C85	F3E	VHF	0.05					
SUK	4824		034°17'00''E	26°06'00''N		1618.5	K	2153.5		F1B	MF	1		1800-2359			
SUK			034°17'00''E	26°06'00''N		1639.4	K			J3E	MF	0.4					
SUK			034°17'00''E	26°06'00''N		1680	K			J3E	MF	0.4					
SUK			034°17'00''E	26°06'00''N		1729.4	K			J3E	MF	0.4					
SUK			034°17'00''E	26°06'00''N		1849	K			J3E	MF	0.4	Hp+50				
SUK			034°17'00''E	26°06'00''N		2182	K	2182		J3E	MF	0.4		0400-2200			
SUK	4824		034°17'00''E	26°06'00''N		8417.5	K	8377.5		F1B	HF	1		0600-1800			
SUK			034°17'00''E	26°06'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUK			034°17'00''E	26°06'00''N		161.825	M		C84	F3E	VHF	0.05					
SUK			034°17'00''E	26°06'00''N		161.925	M		C86	F3E	VHF	0.05					
SUK			034°18'00''E	27°52'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUK			034°18'00''E	27°52'00''N		161.775	M		C83	F3E	VHF	0.05					
SUK			034°18'00''E	27°52'00''N		161.9	M		C26	F3E	VHF	0.05					

SUK			034°18'00''E	27°52'00''N	162	M		C28	F3E	VHF	0.05				
SUK			034°30'00''E	28°29'00''N	156.8	M		C16	G3E	VHF	0.05		H24		
SUK			034°30'00''E	28°29'00''N	161.75	M		C23	F3E	VHF	0.05				
SUK			034°30'00''E	28°29'00''N	161.85	M		C25	F3E	VHF	0.05				
SUK			034°30'00''E	28°29'00''N	161.95	M		C27	F3E	VHF	0.05				

MAADI-03M

Admin./Geo.Area symbol:	MMSI:	Services:
EGY		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes :
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
031°17'37''E	29°59'32''N	0001-2400	C, D, P, R	AORE		

PORT SAID RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
EGY	006221113	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

FAX : +2066 3220606
TELEX : 63166 RADPS UN
TF : +2066 3220625 / 3220626

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
SUP			031°50'00''E	31°30'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUP			032°16'00''E	30°36'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUP			032°19'00''E	31°15'00''N	2187.5	K	2187.5		F1B	MF	1	H24			
SUP			032°19'00''E	31°15'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUP			032°33'00''E	29°58'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUP			032°39'00''E	29°07'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUP			033°00'00''E	31°01'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
SUP			033°48'00''E	31°07'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

FAX : +2066 3220606
TELEX : 63166 RADPS UN
TF : +2066 3220625 / 3220626

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
SUP			031°50'00''E	31°30'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUP			031°50'00''E	31°30'00''N		161.775	M		C83	F3E	VHF	0.05					
SUP			031°50'00''E	31°30'00''N		161.9	M		C26	F3E	VHF	0.05					
SUP			032°16'00''E	30°36'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUP			032°16'00''E	30°36'00''N		161.775	M		C83	F3E	VHF	0.05					
SUP			032°16'00''E	30°36'00''N		161.9	M		C26	F3E	VHF	0.05					
SUP			032°16'00''E	30°36'00''N		162	M		C28	F3E	VHF	0.05					
SUP			032°18'00''E	31°19'00''N		2182	K	2182		J3E	MF	1		0400-2200			
SUP			032°18'00''E	31°19'00''N		2840	K			J3E	MF	1					
SUP			032°18'00''E	31°19'00''N		2860	K			J3E	MF	1					
SUP	4823		032°18'00''E	31°19'00''N		12582.5	K	12480		F1B	HF	1		0600-2359			
SUP			032°18'00''E	31°19'00''N		156.45	M		C09	F3E	VHF	0.05					
SUP			032°18'00''E	31°19'00''N		156.6	M		C12	F3E	VHF	0.05					
SUP			032°18'00''E	31°19'00''N		156.65	M		C13	F3E	VHF	0.05					
SUP			032°18'00''E	31°19'00''N		156.675	M		C73	F3E	VHF	0.05					
SUP			032°18'00''E	31°19'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUP			032°18'00''E	31°19'00''N		160.625	M		C60	F3E	VHF	0.05					
SUP			032°18'00''E	31°19'00''N		160.7	M		C02	F3E	VHF	0.05					
SUP			032°18'00''E	31°19'00''N		160.8	M		C04	F3E	VHF	0.05					
SUP			032°18'00''E	31°19'00''N		160.925	M		C66	F3E	VHF	0.05					
SUP			032°18'00''E	31°19'00''N		161.85	M		C25	F3E	VHF	0.05					
SUP			032°18'00''E	31°19'00''N		162	M		C28	F3E	VHF	0.05					
SUP			032°19'00''E	31°15'00''N		161.75	M		C23	F3E	VHF	0.05					
SUP			032°33'00''E	29°58'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUP			032°33'00''E	29°58'00''N		161.75	M		C23	F3E	VHF	0.05					
SUP			032°33'00''E	29°58'00''N		161.85	M		C25	F3E	VHF	0.05					
SUP			032°33'00''E	29°58'00''N		161.95	M		C27	F3E	VHF	0.05					

SUP			032°39'00''E	29°07'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUP			032°39'00''E	29°07'00''N		161.8	M		C24	F3E	VHF	0.05					
SUP			032°39'00''E	29°07'00''N		161.875	M		C85	F3E	VHF	0.05					
SUP			033°00'00''E	31°01'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUP			033°00'00''E	31°01'00''N		161.8	M		C24	F3E	VHF	0.05					
SUP			033°00'00''E	31°01'00''N		161.875	M		C85	F3E	VHF	0.05					
SUP			033°48'00''E	31°07'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
SUP			033°48'00''E	31°07'00''N		161.825	M		C84	F3E	VHF	0.05					
SUP			033°48'00''E	31°07'00''N		161.925	M		C86	F3E	VHF	0.05					

SERAPEUM RADIO

Admin./Geo.Area symbol:	MMSI:	Services: NAVINFO
EGY		

Services

NAVINFO - Transmitting to ships navigational and meteorological warnings and urgent information (MSI) by means of narrow-band direct-printing techniques

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Freq. Band	Tx Power	Tx Hrs | Serv. | Lang.	Num. Note	Remarks
		032°22'00''E	30°28'00''N	4210	K		HF		0630|N U|E	IF1	
		032°22'00''E	30°28'00''N	6314	K		HF		1030|N U|E	IF1	
		032°22'00''E	30°28'00''N	8416.5	K		HF		1430|N U|E	IF1	

NOTES

NAV INFO - Coast stations transmitting to ships navigational and meteorological warnings and urgent information (MSI) by means of narrow-band direct-printing techniques

IF1 The power expressed in kW is between 0.5 and 1.

CP - Coast stations providing a public correspondence service

CP1 Operated by: Telecom Egypt Co.

AAIC - Charges and accounting authorities

A Accounting Authority: Telecom Egypt Co., B7, Smart Village, Giza (Egypt).

TF: +202 31315835
FAX: +202 31315891
E-mail: adel.abdelfatah@telecomegypt.com.eg
URL: www.telecomegypt.com.eg

B Radiotelegrams (per word)

1. Land station charge: 0.40 fr.
2. Landline charge
   a) Egypt: 0.15 fr.
   b) Syrian Arab Republic: 0.30 fr.
   c) Sudan: 0.15 fr.
   d) Lebanon: 0.35 fr.
   e) Jordan: 0.175 fr.
   f) Saudi Arabia: 0.35 fr.
   g) Yemen: 0.35 fr.
   h) United Arab Emirates: 0.35 fr.

i) Iraq: 0.25 fr.

j) Kuwait: 0.35 fr.

k) Libyan Arab Jamahiriya: 0.30 fr.

l) Tunisia: 0.30 fr.

m) Algeria: 0.35 fr.

n) Morocco: 0.35 fr.

o) Somalia: 0.35 fr.

p) Qatar: 0.35 fr.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

MF:

HF:

VHF: 1.30 fr./min.

2. Landline charge

Egypt: 0.20 fr./min.

3. Surcharges

a) Personal calls: surcharge equivalent to two minutes.

b) Collect calls: surcharge equivalent to two minutes.

EQA - Ecuador

AYORA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
EQA	007354757	DSC-WATCH METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : puertoayora_radio@dirnea.org
FAX : +593 52 527473
TF : +593 52 527473
URL : www.dirnea.org

Num. Notes :

Remarks : Coast station located in Santa Cruz Island

Sea Areas : A1, A2, A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
HCY			090°18'45''W	00°44'50''S	2187.5	K	2187.5		F1B	MF	1	H24			
HCY			090°18'45''W	00°44'50''S	4207.5	K	4207.5		F1B	HF	1	H24			
HCY			090°18'45''W	00°44'50''S	6312	K	6312		F1B	HF	1	H24			
HCY			090°18'45''W	00°44'50''S	8414.5	K	8414.5		F1B	HF	1	H24			
HCY			090°18'45''W	00°44'50''S	12577	K	12577		F1B	HF	1	H24			
HCY			090°18'45''W	00°44'50''S	16804.5	K	16804.5		F1B	HF	1	H24			
HCY			090°18'45''W	00°44'50''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HCY				161.8	M	C24	F3E	VHF	0150-1350		

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HCY					161.8	M	C24	F3E	VHF	0150-1350	NA1	

CP - Public correspondence service

Address :

EMAIL : puertoayora_radio@dirnea.org
FAX : +593 52 527473
TF : +593 52 527473
URL : www.dirnea.org

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks : Coast station located in Santa Cruz Island
Charge Notes : A H
Sea Areas : A1, A2, A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
HCY	4757		090°18'45''W	00°44'50''S	Y	2182	K	2182		H3E	MF	1		H24			
HCY	4757		090°18'45''W	00°44'50''S		4387	K		C411	J3E	HF	1		H24			
HCY	4757		090°18'45''W	00°44'50''S		4393	K		C413	J3E	HF	1		H24			
HCY	4757		090°18'45''W	00°44'50''S		6504	K		C602	J3E	HF	1		H24			
HCY	4757		090°18'45''W	00°44'50''S		6513	K		C605	J3E	HF	1		H24			
HCY	4757		090°18'45''W	00°44'50''S		8731	K		C805	J3E	HF	1		H24			
HCY	4757		090°18'45''W	00°44'50''S		8740	K		C808	J3E	HF	1		H24			
HCY	4757		090°18'45''W	00°44'50''S		13095	K		C1207	J3E	HF	1		H24			
HCY	4757		090°18'45''W	00°44'50''S		13101	K		C1209	J3E	HF	1		H24			
HCY	4757		090°18'45''W	00°44'50''S	Y	156.8	M		C16	G3E	VHF	0.029		H24			
HCY	4757		090°18'45''W	00°44'50''S		161.8	M		C24	G3E	VHF	0.029					
HCY	4757		090°18'45''W	00°44'50''S		161.9	M		C26	G3E	VHF	0.029					

BAHIA RADIO

Admin./Geo.Area symbol:	MMSI: 007354753	Services: DSC-WATCH CP
EQA		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : capbah@dirnea.org
FAX : +593 52 692310
TF : +593 52 690492
URL : www.dirnea.org

Num. Notes :
Remarks : Coast station located in Bahía de Caraquez Island
Sea Areas : A1, A2, A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			080°25'00''W	00°35'00''S	156.525	M	156.525	C70	G2B	VHF	0.025				

CP - Public correspondence service

Address :

EMAIL : capbah@dirnea.org
FAX : +593 52 692310
TF : +593 52 690492
URL : www.dirnea.org

Nature of Service : CP
Num. Notes : CP1 CP2 CP3
Remarks :
Charge Notes : A
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			080°25'00''W	00°35'00''S		156.8	M		C16	G3E	VHF	0.025		H24			
			080°25'00''W	00°35'00''S		161.9	M		C26	F3E	VHF	0.029		H24			

BALAO RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
EQA		

Services

CP - Public correspondence service

Address :

EMAIL : radio@suinba.com
FAX : +593 62 724420
TF : +593 62 724420
URL : www.dirnea.org

Nature of Service : CP
Num. Notes : CP1
Remarks : Station located in the area of Esmeraldas
Charge Notes : A
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			079°40'00''W	00°58'03''N		156.6	M		C12	F3E	VHF	0.025					
			079°40'00''W	00°58'03''N		156.8	M		C16	G3E	VHF	0.025		H24			

BAQUERIZO MORENO RADIO

Admin./Geo.Area symbol:	MMSI: 007354758	Services: DSC-WATCH CP
EQA		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : capbaq@dirnea.org
FAX : +593 52 520346
TF : +593 52 520346
URL : www.dirnea.org

Num. Notes :
Remarks : Baquerizo Moreno Radio Port
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
HCW			089°37'00''W	00°54'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : capbaq@dirnea.org
FAX : +593 52 520346
TF : +593 52 520346
URL : www.dirnea.org

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks : Baquerizo Moreno Radio Port
Charge Notes : A
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
HCW			090°17'00''W	00°26'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

EL SALITRAL RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
EQA		

Services

CP - Public correspondence service

Address :

EMAIL : elsalitralsuinsa@hotmail.com
FAX : +593 42 504902
TF : +593 42 504901 (ext, 109)
URL : www.dirnea.org

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			079°57'22''W	02°13'29''S		156.8	M		C16	G3E	VHF	0.025		H24			

ESMERALDAS RADIO

Admin./Geo.Area symbol:	MMSI: 007354752	Services: DSC-WATCH CP
EQA		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : capesm@dirnea.org
FAX : +593 62 720298
TF : +593 62 720298
URL : www.dirnea.org

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
HCE			070°39'30''W	00°57'12''N	156.525	M	156.525	C70	G2B	VHF	0.025				

CP - Public correspondence service

Address :

EMAIL : capesm@dirnea.org
FAX : +593 62 720298
TF : +593 62 720298
URL : www.dirnea.org

Nature of Service : CP
Num. Notes : CP1 CP2 CP3
Remarks :
Charge Notes : A
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
HCE			070°39'30''W	00°57'12''N		156.8	M		C16	G3E	VHF	0.025		HX			
HCE			070°39'30''W	00°57'12''N		161.9	M		C26	F3E	VHF	0.029		HX			

FLOREANA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
EQA		

Services

CP - Public correspondence service

Address :

EMAIL : retflo@dirnea.org
FAX : +593 52 524868
TF : +593 52 524868
URL : www.dirnea.org

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks : Velasco Ibarra Radio Port
Charge Notes : A
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			090°29'00''W	01°16'00''S		156.8	M		C16	G3E	VHF	0.025		H24			
			090°29'00''W	01°16'00''S		161.9	M		C26	F3E	VHF	0.029		H24			

GUAYAQUIL RADIO

Admin./Geo.Area symbol:	MMSI: 007354750	Services: DSC-WATCH NOTICE-NAV CP
EQA		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : guayaquil_radio@dirnea.org
FAX : +593 42 505294
TF : +593 42 505302
URL : www.dirnea.org

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
HCG			079°53'36''W	02°11'30''S	2187.5	K	2187.5		F1B	MF	1	H24			
HCG			079°53'36''W	02°11'30''S	4207.5	K	4207.5		F1B	HF	1	H24			
HCG			079°53'36''W	02°11'30''S	6312	K	6312		F1B	HF	1	H24			
HCG			079°53'36''W	02°11'30''S	8414.5	K	8414.5		F1B	HF	1	H24			
HCG			079°53'36''W	02°11'30''S	12577	K	12577		F1B	HF	1	H24			
HCG			079°53'36''W	02°11'30''S	16804.5	K	16804.5		F1B	HF	1	H24			
HCG			079°53'36''W	02°11'30''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HCG					161.9	M	C26	F3E	VHF	1300 0100 & ON REQUEST	NA2	

CP - Public correspondence service

Address :

EMAIL : guayaquil_radio@dirnea.org
FAX : +593 42 505294
TF : +593 42 505302
URL : www.dirnea.org

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
HCG	4750		079°53'36''W	02°11'30''S		2174.5	K	2174.5		F1B	MF	1					
HCG			079°53'36''W	02°11'30''S		2182	K	2182		H3E	MF	1		H24			
HCG			079°53'36''W	02°11'30''S		4125	K	4125		J3E	HF	1					
HCG	4750		079°53'36''W	02°11'30''S		4177.5	K	4177.5		F1B	HF	1					
HCG			079°53'36''W	02°11'30''S		4387	K		C411	J3E	HF	1		HX			
HCG			079°53'36''W	02°11'30''S		4390	K	4390		J3E	HF	1					
HCG			079°53'36''W	02°11'30''S		6215	K	6215		J3E	HF	1					
HCG	4750		079°53'36''W	02°11'30''S		6268	K	6268		F1B	HF	1					
HCG			079°53'36''W	02°11'30''S		6504	K		C602	J3E	HF	1		HX			
HCG			079°53'36''W	02°11'30''S		6522	K		C608	J3E	HF	1					
HCG	4750		079°53'36''W	02°11'30''S		8376.5	K	8376.5		F1B	HF	1					
HCG			079°53'36''W	02°11'30''S		8731	K		C805	J3E	HF	1		HX			
HCG			079°53'36''W	02°11'30''S		8734	K		C806	J3E	HF	1					
HCG			079°53'36''W	02°11'30''S		12290	K	12290		J3E	HF	1					
HCG	4750		079°53'36''W	02°11'30''S		12520	K	12520		F1B	HF	1					
HCG			079°53'36''W	02°11'30''S		13095	K		C1207	J3E	HF	1		HX			
HCG			079°53'36''W	02°11'30''S		13098	K		C1208	J3E	HF	1					

HCG			079°53'36''W	02°11'30''S		16420	K	16420		J3E	HF	1					
HCG	4750		079°53'36''W	02°11'30''S		16695	K	16695		F1B	HF	1					
HCG			079°53'36''W	02°11'30''S		17263	K		C1608	J3E	HF	1					
HCG			079°53'36''W	02°11'30''S		17323	K		C1628	J3E	HF	1					
HCG			079°53'36''W	02°11'30''S		156.8	M		C16	G3E	VHF	0.05		H24			
HCG			079°53'36''W	02°11'30''S		161.8	M		C24	G3E	VHF	0.05					
HCG			079°53'36''W	02°11'30''S		161.9	M		C26	G3E	VHF	0.05		H24			
HCG			079°53'36''W	02°11'30''S		162	M		C28	G3E	VHF	0.05					

INSTITUTO OCEANOGRAFICO DE LA ARMADA

Admin./Geo.Area symbol: EQA	**MMSI:**	**Services:** UTC

Services

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HD2IOA				1510	K			MF	H24	HR1	
HD2IOA				3810	K			HF	0000-1200 LOCAL TIME	HR1	

LA LIBERTAD RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
EQA		

Services

CP - Public correspondence service

Address :

EMAIL : suinli@dirnea.org
FAX : +593 42 785785
TF : +593 42 785785
URL : www.dirnea.org

Nature of Service : CP
Num. Notes : CP1
Remarks : Radio in La Libertad
Charge Notes : A
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			080°54'19''W	02°12'59''S		156.6	M		C12	F3E	VHF	0.025					
			080°54'19''W	02°12'59''S		156.8	M		C16	G3E	VHF	0.025		H24			

MANTA RADIO

Admin./Geo.Area symbol:	MMSI: 007354754	Services: DSC-WATCH CP
EQA		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : capman@dirnea.org
FAX : +593 52 628100
TF : +593 52 627958
URL : www.dirnea.org

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
HCM			080°43'48''W	00°57'30''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : capman@dirnea.org
FAX : +593 52 628100
TF : +593 52 627958
URL : www.dirnea.org

Nature of Service : CP
Num. Notes : CP1
Remarks : Coast station located in the area Manta
Charge Notes : A
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
HCM			080°43'48''W	00°57'30''S		156.8	M		C16	G3E	VHF	0.029		H24			
HCM			080°43'48''W	00°57'30''S		161.9	M		C26	G3E	VHF	0.029		H24			

PUERTO BOLIVAR RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
EQA	007354756	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : capbol@dirnea.org
FAX : +593 72 929779
TF : +593 72 929708
URL : www.dirnea.org

Num. Notes :
Remarks : Coast station located in the area of El Oro
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
HCR			079°59'55''W	03°15'30''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : capbol@dirnea.org
FAX : +593 72 929779
TF : +593 72 929708
URL : www.dirnea.org

Nature of Service : CP
Num. Notes : CP1 CP2 CP3
Remarks :
Charge Notes : A
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
HCR	4756		079°59'55''W	03°15'30''S		156.8	M		C16	G3E	VHF	0.029		H24			
HCR	4756		079°59'55''W	03°15'30''S		161.9	M		C26	F3E	VHF	0.029		H24			

S. LORENZO RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
EQA		

Services

CP - Public correspondence service

Address :

EMAIL : caplor@dirnea.org
FAX : +593 62 780191
TF : +593 62 780191
URL : www.dirnea.org

Nature of Service : CP
Num. Notes : CP1
Remarks : Coast station located in the area of San Lorenzo
Charge Notes : A
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			078°50'03''W	01°17'43''N		156.8	M		C16	G3E	VHF	0.025		HX			
			078°50'03''W	01°17'43''N		161.9	M		C26	F3E	VHF	0.029					

SALINAS RADIO

Admin./Geo.Area symbol:	MMSI: 007354755	Services: DSC-WATCH CP
EQA		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : capsal@dirnea.org
FAX : +593 42 772720
TF : +593 42 772147
URL : www.dirnea.org

Num. Notes :
Remarks : Coast station located in the area of Salinas
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
HCS			080°52'00''W	02°12'24''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : capsal@dirnea.org
FAX : +593 42 772720
TF : +593 42 772147
URL : www.dirnea.org

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks : Salinas Radio Port
Charge Notes : A
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
HCS			080°52'00''W	02°12'24''S		156.8	M		C16	G3E	VHF	0.025		H24			
HCS			080°52'00''W	02°12'24''S		161.9	M		C26	F3E	VHF	0.029					

SEYMOUR RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
EQA		

Services

CP - Public correspondence service

Address :

EMAIL : capsey@dirnea.org
FAX : +593 52 521189
TF : +593 52 521189
URL : www.dirnea.org

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks : Seymur Radio Port
Charge Notes : A
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			090°16'59''W	00°25'54''S		156.8	M		C16	G3E	VHF	0.025		HX			
			090°16'59''W	00°25'54''S		161.9	M		C26	F3E	VHF	0.029					

VILLAMIL RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
EQA		

Services

CP - Public correspondence service

Address :

EMAIL : capvil@dirnea.org
FAX : +593 52 529113
TF : +593 52 529113
URL : www.dirnea.org

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks : Villamil Radio Port
Charge Notes : A
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			090°57'56''W	00°57'28''S		156.8	M		C16	G3E	VHF	0.025		H24			
			090°57'56''W	00°57'28''S		161.9	M		C26	F3E	VHF	0.029		H24			

NOTES

NOTICE NAV - Stations transmitting notices to navigators

NA1 Navigational warnings. Transmission repeated three times, each at 15-second intervals.

UTC - Stations transmitting radio time signals

HR1 Gulf of Guayaquil.

CP - Coast stations providing a public correspondence service

General Information.

No station on board a ship in an Ecuadorian port may be used for other than distress traffic. Ship stations may, however, exchange port operations and public correspondence traffic on VHF.

All vessels for entering Ecuadorian national waters by mistake, or Ecuadorian ports, should send by RTF, e-mail, telex, fax or Inmarsat–C/Mini-M, via Guayaquil Radio (HCG), the Additional Information of Arrival (IAA) and their ETD according to reporting formats (SP, PR, WP, FR, DR) of Ecuadorian Maritime Traffic System (SITRAME).

NOTES.

CP1 Operated by: Dirección Nacional de los Espacios Acuáticos (DIRNEA).
E-mail: guayaquil_radio@dirnea.org

CP2 Secondary station of GUAYAQUIL RADIO (HCG).

CP3 The station is linked with the national telephone network.

AAIC - Charges and accounting authorities

A Accounting authority: Dirección Nacional de los Espacios Acuáticos (DIRNEA), Elizalde 101 y Malecón, P.O. Box 7412, Guayaquil (Ecuador).

TF: +593 42 505302
FAX: +593 42 505294
E-mail: guayaquil¬_radio@dirnea.org
URL: www.dirnea.org

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF:
   HF:
   VHF: 5.– fr./min.

2. Landline charge

   Other countries: 5.– fr./min.

ERI - Eritrea

ASMARA METEOROLOGICAL WATCH OFFICE

Admin./Geo.Area symbol:	MMSI:	Services: METEO
ERI		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				8615	K		A3E	HF	0300 0600 0900 1200 1500		

ASSAB METEOROLOGICAL WATCH OFFICE

Admin./Geo.Area symbol:	MMSI:	Services: METEO
ERI		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				8615	K		A3E	HF	0300 0600 0900 1200 1500		

ASSAB RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
ERI		

Services

CP - Public correspondence service

Address :
TF : +251 3 660062

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			042°44'38"E	13°01'20"N		489	K			A1A	MF	0.8	Hi+30 (0530-1930)				
			042°44'38"E	13°01'20"N		500	K	500		A1A A2A	MF	0.8		0500-2100			
			042°44'38"E	13°01'20"N		2182	K	2182		J3E	MF	1		0500-2100			
			042°44'38"E	13°01'20"N		4363.6	K		C403	J3E	HF	1	Hp+15 (0615-2015)				
			042°44'38"E	13°01'20"N		6340.5	K		6/1 5	A1A	HF	2		0500-2100			
			042°44'38"E	13°01'20"N		6518.8	K		C605	J3E	HF	1	Hp+15 (0615-2015)				
			042°44'38"E	13°01'20"N		8618	K		8/1 5	A1A	HF	2	Hi+30 (0530-1930)	0500-2100			
			042°44'38"E	13°01'20"N		8731.3	K		C805	J3E	HF	1	Hp+15 (0615-2015)				
			042°44'38"E	13°01'20"N		12673.5	K		12/1 5	A1A	HF	2		0500-2100			

MASSAWA RADIO

Admin./Geo.Area symbol:	MMSI: 006250211	Services: DSC-WATCH CP
ERI		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : massport@tse.com.er
FAX : +291 1 552 106/552 638
TF : +291 1 552 101/552 237

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
E3B			039°27'57''E	15°36'36''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

EMAIL : massport@tse.com.er
FAX : +291 1 552 106/552 638
TF : +291 1 552 101/552 237

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
E3B			039°27'57''E	15°36'36''N	S	156.8	M		C16	G3E	VHF	0.05		H24			
E3B			039°27'57''E	15°36'36''N		161.8	M		C24	F3E	VHF	0.05		H24			
E3B			039°27'57''E	15°36'36''N		161.9	M		C26	F3E	VHF	0.05		H24			
E3B			039°27'57''E	15°36'36''N		161.95	M		C27	F3E	VHF	0.05		H24			
E3B			039°27'57''E	15°36'36''N		162	M		C28	F3E	VHF	0.05		H24			

NOTES

CP - Coast stations providing a public correspondence service

CP1 Accepts radiomaritime letters = SLT = from ships for delivery in Assab, Massawa and Asmara.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: No information.

B Radiotelegrams (per word)

1. Land station charge: 0.60 fr.
2. Landline charge

   Eritrea: 0.10 fr.

C Radiomaritime letters = SLT = (including onward postal charges): 0.20 fr. per word. Minimum 22 words. Service indication admitted: RPx.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 2.70 fr./min.
   HF: 5.40 fr./min.
   VHF:
2. Landline charge

   Telephone area in which the coast station is situated: the landline charge is included in the land station charge.
3. Booking fee: 1.25 fr.

EST - Estonia

JRCC TALLINN

Admin./Geo.Area symbol:	MMSI: 002760100	Services: DSC-WATCH MED-ADVICE RCC(s) SAR AGENCY
EST		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			024°39'08''E	59°27'04''N	2187.5	K	2187.5		F1B	MF	0.6	H24			
			024°39'08''E	59°27'04''N	4207.5	K	4207.5		F1B	HF		H24			
			024°39'08''E	59°27'04''N	6312	K	6312		F1B	HF		H24			
			024°39'08''E	59°27'04''N	8414.5	K	8414.5		F1B	HF		H24			
			024°39'08''E	59°27'04''N	12577	K	12577		F1B	HF		H24			
			024°39'08''E	59°27'04''N	16804.5	K	16804.5		F1B	HF		H24			
			024°39'08''E	59°27'04''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			024°39'08''E	59°27'04''N	156.475	M	C69	G3E	VHF	H24	MD1	
			024°39'08''E	59°27'04''N	156.8	M	C16	G3E	VHF	H24	MD1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Süsta street 15
Tallinn 11712
Estonia
EMAIL : jrcc@politsei.ee
FAX : +372 692 2501
MOBILE : +372 52 60511
SAT : INMARSAT No: 581 492480040
TF : +372 692 2500
URL : www.politsei.ee

Num. Notes :
Remarks :
Languages :
Sea Areas : A1, A2, A3

MRSC KURESSAARE

Admin./Geo.Area symbol: EST	**MMSI:** 002760120	**Services:** DSC-WATCH MED-ADVICE RCC(s) SAR AGENCY

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			022°29'24''E	58°15'27''N	2187.5	K	2187.5		F1B	MF		H24			
			022°29'24''E	58°15'27''N	156.525	M	156.525	C70	G2B	VHF		H24			

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Tallinna mnt 19
Kuressaare 93811
SAAREMAA
Estonia
EMAIL : mrsc.kuressaare@politsei.ee
FAX : +372 453 3320
TF : +372 453 3322

Num. Notes :
Remarks :
Languages :
Sea Areas : A1, A2

TALLINN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
EST	002761000	DSC-WATCH MED-ADVICE NAVINFO METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Ädala 4F
10614 TALLINN
Estonia
EMAIL : tallinnradio@riks.ee
FAX : +372 6931001
FAX : +372 6991171
TF : +372 6931000
TF : +372 6991170 (H24)
URL : www.riks.ee/188.html

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			021°55'39''E	58°30'37''N	2187.5	K	2187.5		F1B	MF	0.15	H24	UNDVA		
			021°55'39''E	58°30'37''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	UNDVA		
			022°04'45''E	57°58'40''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	TORGU		
			022°11'53''E	58°55'07''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	KOPU		
			023°04'07''E	58°33'34''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	ORISSAARE		
			023°15'29''E	57°48'12''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	RUHNU		
			023°30'20''E	59°12'29''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	DIRHAMI		
			023°59'34''E	58°16'20''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	TOSTAMAA		
			024°22'38''E	59°27'41''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	SUURUPI		
			024°50'33''E	59°29'42''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	MERIVALJA		
			025°31'17''E	59°35'08''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	AABLA		
			026°17'09''E	59°33'33''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	EISMA		
			027°31'46''E	59°24'53''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	TOILA		

MED-ADVICE - Transmitting medical advice

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ESA					2182	K		J3E	MF	H24	MD1	
ESA					4420	K	C422	J3E	HF	2240-0640	MD2	
ESA					8761	K	C815	J3E	HF	H24	MD3	
ESA					13101	K	C1209	J3E	HF	H24	MD4	
ESA					17359	K	C1640	J3E	HF	0640-2240	MD5	
ESA					156.8	M	C16	G3E	VHF	H24	MD6	

NAVINFO - Transmitting to ships navigational and meteorological warnings and urgent information (MSI) by means of narrow-band direct-printing techniques

Num. Notes :

Remarks :

Sea Areas :

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ESA				1650	K		J3E	MF	0433 1333	BM1	
ESA				156.475	M	C69	G3E	VHF	(BM3)		
ESA				156.475	M	C69	G3E	VHF	0433 1333	BM2	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ESA					156.475	M	C69	G3E	VHF	0233 0633 1033 1433 1833 2233	NA2	

CP - Public correspondence service

Address :

EMAIL : tallinnradio@riks.ee
FAX : +372 6931001
FAX : +372 6932741
TF : +372 6931000
TF : +372 6932742 (H24)
URL : www.riks.ee/188.html

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			021°55'39''E	58°30'37''N		156.475	M		C69	G3E	VHF	0.004		H24	UNDVA		
			021°55'39''E	58°30'37''N	A	156.8	M		C16	G3E	VHF	0.004		H24	UNDVA		
			021°55'39''E	58°30'37''N		160.65	M		C01	G3E	VHF	0.004		H24	UNDVA		
			022°04'45''E	57°58'40''N		156.475	M		C69	G3E	VHF	0.004		H24	TORGU		
			022°04'45''E	57°58'40''N	A	156.8	M		C16	G3E	VHF	0.004		H24	TORGU		
			022°04'45''E	57°58'40''N		161.9	M		C26	G3E	VHF	0.004		H24	TORGU		
			022°11'53''E	58°55'07''N		156.475	M		C69	G3E	VHF	0.004		H24	KOPU		
			022°11'53''E	58°55'07''N	A	156.8	M		C16	G3E	VHF	0.004		H24	KOPU		
			022°11'53''E	58°55'07''N		160.75	M		C03	G3E	VHF	0.004		H24	KOPU		
			023°04'07''E	58°33'34''N		156.475	M		C69	G3E	VHF	0.004		H24	ORISSAARE		
			023°04'07''E	58°33'34''N	A	156.8	M		C16	G3E	VHF	0.004		H24	ORISSAARE		
			023°04'07''E	58°33'34''N		161.95	M		C27	G3E	VHF	0.004		H24	ORISSAARE		
			023°15'29''E	57°48'12''N		156.475	M		C69	G3E	VHF	0.004		H24	RUHNU		
			023°15'29''E	57°48'12''N	A	156.8	M		C16	G3E	VHF	0.004		H24	RUHNU		
			023°15'29''E	57°48'12''N		160.75	M		C03	G3E	VHF	0.004		H24	RUHNU		
			023°30'20''E	59°12'29''N		156.475	M		C69	G3E	VHF	0.004		H24	DIRHAMI		

			023°30'20''E	59°12'29''N	A	156.8	M		C16	G3E	VHF	0.004		H24	DIRHAMI		
			023°30'20''E	59°12'29''N		161.9	M		C26	G3E	VHF	0.004		H24	DIRHAMI		
			023°59'34''E	58°18'20''N		156.475	M		C69	G3E	VHF	0.004		H24	TOSTAMAA		
			023°59'34''E	58°18'20''N	A	156.8	M		C16	G3E	VHF	0.004		H24	TOSTAMAA		
			023°59'34''E	58°18'20''N		160.65	M		C01	G3E	VHF	0.004		H24	TOSTAMAA		
			024°22'38''E	59°27'41''N		156.475	M		C69	G3E	VHF	0.004		H24	SUURUPI		
			024°22'38''E	59°27'41''N	A	156.8	M		C16	G3E	VHF	0.004		H24	SUURUPI		
			024°22'38''E	59°27'41''N		160.65	M		C01	G3E	VHF	0.004		H24	SUURUPI		
			024°50'33''E	59°29'42''N		156.475	M		C69	G3E	VHF	0.004		H24	MERIVALJA		
			024°50'33''E	59°29'42''N	A	156.8	M		C16	G3E	VHF	0.004		H24	MERIVALJA		
			024°50'33''E	59°29'42''N		161.6	M		C20	G3E	VHF	0.004		H24	MERIVALJA		
			025°31'17''E	59°35'08''N		156.475	M		C69	G3E	VHF	0.004		H24	AABLA		
			025°31'17''E	59°35'08''N	A	156.8	M		C16	G3E	VHF	0.004		H24	AABLA		
			025°31'17''E	59°35'08''N		161.95	M		C27	G3E	VHF	0.004		H24	AABLA		
			026°17'09''E	59°33'33''N		156.475	M		C69	G3E	VHF	0.004		H24	EISMA		
			026°17'09''E	59°33'33''N	A	156.8	M		C16	G3E	VHF	0.004		H24	EISMA		
			026°17'09''E	59°33'33''N		160.75	M		C03	G3E	VHF	0.004		H24	EISMA		
			027°31'46''E	59°24'53''N		156.475	M		C69	G3E	VHF	0.004		H24	TOILA		
			027°31'46''E	59°24'53''N	A	156.8	M		C16	G3E	VHF	0.004		H24	TOILA		
			027°31'46''E	59°24'53''N		161.9	M		C26	G3E	VHF	0.004		H24	TOILA		
ESA			024°21'27''E	59°27'50''N		1850	K			J3E	MF	1.5					
ESA			024°21'27''E	59°27'50''N	A	2182	K	2182		H3E	MF	1.5		H24			
ESA			024°21'27''E	59°27'50''N		4420	K	4128		J3E	HF	1.5		2200-0800			
ESA			024°21'27''E	59°27'50''N		8761	K	8237		J3E	HF	1.5		H24			
ESA			024°21'27''E	59°27'50''N		13101	K	12254		J3E	HF	1.5		H24			
ESA			024°21'27''E	59°27'50''N		17359	K	16477		J3E	HF	1.5		0600-2200			
ESA			024°21'27''E	59°27'50''N		22786	K	22090		J3E	HF	1.5					

TALLINN VTS

Admin./Geo.Area symbol:	MMSI: 002760011	Services: VTS
EST		

Services

VTS - VTS stations

Address : Valge 3
11413 TALLINN
Estonia
EMAIL : tln.vts@vta.ee
FAX : +372 6205 766
TF : +372 6205 770
URL : www.vta.ee

Num. Notes :
Remarks :
Languages : English and Estonian

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
			024°47'59''E	59°26'13''N	156.65	M		C13	VHF	H24		

TALLINN VTS (JUMINDA)

Admin./Geo.Area symbol:	MMSI: 002766160	Services: AIS
EST		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	025°30'00''E	59°38'45''N	161.975	M	161.975	AIS1	F2D	H24		
	025°30'00''E	59°38'45''N	162.025	M	162.025	AIS2	F2D	H24		

TALLINN VTS (KOPU)

Admin./Geo.Area symbol:	MMSI: 002766050	Services: AIS
EST		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	022°11'51''E	58°55'08''N	161.975	M	161.975	AIS1	F2D	H24		
	022°11'51''E	58°55'08''N	162.025	M	162.025	AIS2	F2D	H24		

TALLINN VTS (ORISSAARE)

Admin./Geo.Area symbol:	MMSI: 002766040	Services: AIS
EST		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	023°04'00''E	58°33'31''N	161.975	M	161.975	AIS1	F2D	H24		
	023°04'00''E	58°33'31''N	162.025	M	162.025	AIS2	F2D	H24		

TALLINN VTS (OSMUSSAAR)

Admin./Geo.Area symbol:	MMSI: 002766080	Services: AIS
EST		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	023°23'18''E	59°17'38''N	161.975	M	161.975	AIS1	F2D	H24		
	023°23'18''E	59°17'38''N	162.025	M	162.025	AIS2	F2D	H24		

TALLINN VTS (PAKRI)

Admin./Geo.Area symbol:	MMSI: 002766100	Services: AIS
EST		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	024°02'23''E	59°23'20''N	161.975	M	161.975	AIS1	F2D	H24		
	024°02'23''E	59°23'20''N	162.025	M	162.025	AIS2	F2D	H24		

TALLINN VTS (RUHNU)

Admin./Geo.Area symbol:	MMSI: 002766000	Services: AIS
EST		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	023°15'30''E	57°48'15''N	161.975	M	161.975	AIS1	F2D	H24		
	023°15'30''E	57°48'15''N	162.025	M	162.025	AIS2	F2D	H24		

TALLINN VTS (TAHKUNA)

Admin./Geo.Area symbol:	MMSI: 002760016	Services: AIS
EST		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	022°35'41''E	59°05'11''N	161.975	M	161.975	AIS1	F2D	H24		
	022°35'41''E	59°05'11''N	162.025	M	162.025	AIS2	F2D	H24		

TALLINN VTS (TORGU)

Admin./Geo.Area symbol:	MMSI: 002766010	Services: AIS
EST		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	022°04'48''E	57°58'41''N	161.975	M	161.975	AIS1	F2D	H24		
	022°04'48''E	57°58'41''N	162.025	M	162.025	AIS2	F2D	H24		

TALLINN VTS (TOSTAMAA)

Admin./Geo.Area symbol:	MMSI: 002766020	Services: AIS
EST		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	023°59'43''E	58°18'26''N	161.975	M	161.975	AIS1	F2D	H24		
	023°59'43''E	58°18'26''N	162.025	M	162.025	AIS2	F2D	H24		

TALLINN VTS (UNDVA)

Admin./Geo.Area symbol:	MMSI: 002766030	Services: AIS
EST		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	021°55'17''E	58°30'53''N	161.975	M	161.975	AIS1	F2D	H24		
	021°55'17''E	58°30'53''N	162.025	M	162.025	AIS2	F2D	H24		

TALLINN VTS (VAINDLO)

Admin./Geo.Area symbol:	MMSI: 002766180	Services: AIS
EST		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	026°21'36''E	59°49'04''N	161.975	M	161.975	AIS1	F2D	H24		
	026°21'36''E	59°49'04''N	162.025	M	162.025	AIS2	F2D	H24		

TALLINN VTS (VALASTE)

Admin./Geo.Area symbol:	MMSI: 002760017	Services: AIS
EST		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	027°21'57''E	59°26'43''N	161.975	M	161.975	AIS1	F2D	H24		
	027°21'57''E	59°26'43''N	162.025	M	162.025	AIS2	F2D	H24		

TALLINN VTS (VIIMSI)

Admin./Geo.Area symbol:	MMSI: 002766140	Services: AIS
EST		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	024°50'23''E	59°31'45''N	161.975	M	161.975	AIS1	F2D	H24		
	024°50'23''E	59°31'45''N	162.025	M	162.025	AIS2	F2D	H24		

SAR AGENCY - JRCC TALLINN

Address :

Süsta Street 15
Tallinn 11721
Estonia
EMAIL : jrcc@politsei.ee
FAX : +372 692 2501
INMARSA : 581 492480040
MOBILE : +372 52 60511
TF : +372 692 2500
URL : www.politsei.ee

SAR AGENCY - MRSC KURESSAARE

Address :

Tallinna mnt 19
Kuressaare 93811
Estonia
EMAIL : mrsc.kuressaare@politsei.ee
FAX : +372 453 3320
TF : +372 453 3322

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Watchkeeping on 2182 kHz.

MD2 Watchkeeping on 4128 kHz.

MD3 Watchkeeping on 8237 kHz.

MD4 Watchkeeping on 12254 kHz.

MD5 Watchkeeping on 16477 kHz.

MD6 Watchkeeping on 156.8 MHz.

METEO - Stations transmitting regular meteorological bulletins

BM1 After preliminary announcement on 2182 kHz.

BM2 After preliminary announcement on 156.80 MHz (c.16).

BM3 Warnings are transmitted twice after receipt at: H + 33 and H + 03 or H + 03 and H + 33.

NOTICE NAV - Stations transmitting notices to navigators

NA1 After preliminary announcement on 2182 kHz.

NA2 After preliminary announcement on 156.80 MHz (c.16).

CP - Coast stations providing a public correspondence service

CP1 Automatic radiotelex service.

The station is equipped for automatic direct-printing telegraphy.

To establish radiotelex contact, ships should use the ARQ mode with SELCAL number 5670.

i. Operative procedures.

SHIP: will dial SELCAL number 5670.

COAST: will reply with WRU (request of answer-back), activating the ship's answer-back. Immediately after, the coast station will reply with its own answer-back: GA+? (invitation to transmit).

SHIP: will dial one of the appropriate codes, depending on the type of information that it wishes to obtain or send;
will end the message by typing KKKK (end of message);
will wait for GA+ before typing another command.

ii. Facility codes.

CODE:	FUNCTION:
OPR+	– to request operator assistance
POS+	– to send position of ship
MSG+	– to get mail (for clients only)
TLXn+	– to send telex messages to a subscriber (insert 0 and country code before n for international call)
DIRTLXn+	– for direct telex connection with a subscriber
TGM+	– to send a radiotelegram
FAXn+	– to send message to fax subscriber
STA+	– to check the status of sent messages
SVC+	– to send service message to TALLINN RADIO administrator
NAV+	– to get navigational warnings
BRK+	– to clear a radio connection.

AAIC - Charges and accounting authorities

A Accounting authority: RSTA Ltd., 38 Narva Street, P.O. Box 512, Tallinn 11002 (Estonia).

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

MF: NO CHARGE.
HF: NO CHARGE.
VHF: NO CHARGE.
VHF/DSC: NO CHARGE.

2. Landline charge:

	SDR	
	Per call	**Per minute**
a) EST		
– Local call	0._	0._
– Call to local mobile networks	0._	0._
b) AND, AUT, BEL, CAN, CZE, D, DNK, E, F, FNL, G, GEO, GIB, GRC, HOL, I, IRL, LIE, LUX, NOR, POL, POR, S, SUI, USA	0._	0,10
c) ARM, BUL, CYP, HNG, ISL, LTU, LVA, MCO, ROU, RUS (except private networks 75xx series), SMR, SVK, SVN, UKR	0._	0,20
d) ALB, AZE, BIH, BLR, HRV, IND, KAZ, KGZ, MDA, MLT, MNE, SRB, TKJ, TKM, TUR, UZB	0._	0,30
e) CVA, FRO, MKD	0._	0,40
f) Other countries and Russian private networks 75xx series	0._	1,50
g) Inmarsat	0._	6,50

F - France

ALLOUIS (FRANCE INTER)

Admin./Geo.Area symbol:	MMSI:	Services: UTC
F		

Services

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				162	M	C28	A3E	VHF	H24	HR1 HR2 HR3	

AUSSAGUEL

Admin./Geo.Area symbol:	MMSI:	Services: CES CES-CP
F		

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
001°29'53''E	43°25'41''N	H24	D, S	AORE, AORW, IOR		
131°33'25''E	34°13'01''N	H24	D, S	POR		

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

FAX : +33 561 085621
TF : +33 561 288888
TLX : 531265 (AUCECS)

Num. Notes :
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
001°29'53''E	43°25'41''N	H24	C, D, X	AORE, AORW, IOR	CS1 CS2 CS3 CS4 CS5 CS6 CS7	
131°33'25''E	34°13'01''N	H24	C, D, X	POR	CS1 CS2 CS3 CS4 CS5 CS6 CS7	

BAYONNE

Admin./Geo.Area symbol:	MMSI:	Services: METEO
F		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1494	K		A3E	MF	0640	BM3	

BORDEAUX

Admin./Geo.Area symbol:	MMSI:	Services: METEO
F		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1206	K		A3E	MF	0640	BM3	

BREST

Admin./Geo.Area symbol:	MMSI:	Services: METEO
F		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1404	K		A3E	MF	0640	BM3	

FRANCE INTER

Admin./Geo.Area symbol:	MMSI:	Services: METEO
F		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				162	K	C28	A3E	LF	2003	BM3	

GRAND PORT MARITIME DU HAVRE

Admin./Geo.Area symbol:	MMSI:	Services:
F	002276020	PORTINFO

Services

PORTINFO - Port stations

Address : GRAND PORT MARITIME DU HAVRE
Terre plein de la barre
76067 Le Havre Cedex
FAX : +32 2 32 74 73 76
TF : +33 2 32 74 74 00
URL : www.havre-port.fr

Num. Notes :
Remarks :
Languages : English and French

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		000°04'08''E	49°30'41''N	156.6	M	156.6	C12	VHF	H24		
		000°04'08''E	49°30'41''N	156.7	M	156.7	C14	VHF	H24		
		000°04'08''E	49°30'41''N	161.7	M	161.7	C22	VHF	H24		

LILLE

Admin./Geo.Area symbol:	MMSI:	Services: METEO
F		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1377	K		A3E	MF	0640	BM3	

LIMOGE

Admin./Geo.Area symbol:	MMSI:	Services: METEO
F		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				792	K		A3E	MF	0640	BM3	

MARSEILLE

Admin./Geo.Area symbol:	MMSI:	Services: METEO
F		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1242	K		A3E	MF	0640	BM3	

MRCC CORSEN

Admin./Geo.Area symbol:	MMSI: 002275300	Services: DSC-WATCH RCC(s) METEO NOTICE-NAV NAVAREA
F		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : CROSS Corsen
route de Corsen
29810 PLOUARZEL
FRANCE
EMAIL : corsen@mrccf.eu
FAX : +33 2 98 89 65 75
TF : +33 2 98 89 31 31

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			002°19'00''W	48°41'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	CAP FREHEL		
			003°05'00''W	48°48'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BODIC		
			004°02'00''W	48°45'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ILE DE BATZ		
			004°30'00''W	48°15'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	CROZON		
			004°43'00''W	48°02'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	POINTE DU RAZ		
			004°47'00''W	48°25'00''N	2187.5	K	2187.5		F1B	MF	1	H24	CORSEN		
			004°47'00''W	48°24'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	CORSEN		
			005°03'00''W	48°28'00''N	2187.5	K	2187.5		F1B	MF	1	H24	OUESSANT (E)		
			005°03'00''W	48°28'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LE STIFF		

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : CROSS Corsen
route de Corsen
29810 PLOUARZEL
FRANCE
EMAIL : corsen@mrccfr.eu
FAX : +33 2 98 89 31 31
TF : +33 2 98 89 31 31

Num. Notes :
Remarks :
Languages : English and French
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			002°19'00''W	48°41'00''N	156.8	M	156.8	C16	G3E	VHF	H24 - CAP FREHEL		
			003°05'00''W	48°48'00''N	156.8	M	156.8	C16	G3E	VHF	H24 - BODIC		
			004°02'00''W	48°45'00''N	156.8	M	156.8	C16	G3E	VHF	H24 - ILE DE BATZ		
			004°30'00''W	48°15'00''N	156.8	M	156.8	C16	G3E	VHF	H24 - CROZON		
			004°43'00''W	48°02'00''N	156.8	M	156.8	C16	G3E	VHF	H24 - POINTE DU RAZ		
			004°47'00''W	48°25'00''N	2182	K	2182		J3E	MF	HX - CORSEN (R)		
			004°47'00''W	48°24'00''N	156.8	M	156.8	C16	G3E	VHF	H24 - CORSEN		
			005°03'00''W	48°28'00''N	2182	K	2182		J3E	MF	HX - OUESSANT (E)		
			005°03'00''W	48°28'00''N	156.8	M	156.8	C16	G3E	VHF	H24 - LE STIFF		

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		005°03'00''E	48°28'00''N	490	K		F1B	MF	0840 2040		Stiff
		005°03'00''E	48°28'00''N	518	K		F1B	MF	0000 1200		Stiff
		002°19'00''W	48°41'00''N	161.575	M	C79	G3E	VHF	0545 0803 1203 1633 2003		Cap Frehel
		003°03'00''W	48°28'00''N	1650	K		H3E J3E	MF	0815 2015		Ouessant
		003°03'00''W	48°28'00''N	2677	K		J3E	MF	0815 2015		Ouessant
		003°05'00''W	48°48'00''N	161.575	M	C79	G3E	VHF	0533 0745 1145 1615 1945		Bodic
		004°02'00''W	48°45'00''N	161.575	M	C79	G3E	VHF	0515 0733 1133 1603 1933		Ile de Batz
		004°43'00''W	48°02'00''N	161.575	M	C79	G3E	VHF	0445 0703 1103 1533 1903		Pointe du Raz
		005°03'00''W	48°28'00''N	161.575	M	C79	G3E	VHF	0503 0715 1115 1545 1915		Le Stiff

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			005°03'00''W	48°28'00''N	490	K		F1B	MF	0840 2040		STIFF STATION
			005°03'00''W	48°28'00''N	518	K		F1B	MF	0000 1200		STIFF STATION

NAVAREA - Navarea coordinators

Address : NAVAREA II
Department "Information et Ouvrages Nautiques"
Service hydrographique et océanographique de la marine
13 Rue du Chatellier
CS 92803
29228 BREST CEDEX 2
FRANCe
France
EMAIL : coord.navarea2@shom.fr
FAX : +33 (0)2 98 22 14 32
TF : +33 (0)2 98 22 15 99
TF : +33 (0)2 98 22 16 67
TLX : FRANAUT 940861 F
URL : wwww.shom.fr

Num. Notes :

Remarks :

MRCC ETEL

Admin./Geo.Area symbol:	MMSI: 002275000 002275010	Services: DSC-WATCH RCC(s) METEO NAVAREA
F		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : MRCC ETEL
40, avenue Louis Bougo
BP 48
56410 ETEL
FRANCE
EMAIL : Etel@mrccfr.eu
FAX : +33 2 97 55 49 34
SAT : (AOR-E) 422799025
SAT : Etel.mrcc@developpement-durable.gouv.fr
TF : +33 2 97 55 35 35

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			001°06'00"W	45°32'00"N	2187.5	K	2187.5		F1B	MF	0.5	H24	Soulac		002275010 - Support of MRCC Corsen
			001°06'00"W	45°32'00"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	Soulac		002275010
			001°10'00"W	45°09'00"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	Hourtin		002275010
			001°15'00"W	44°38'00"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	Cap Ferret		002275010
			001°18'00"W	43°48'00"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	Contis		002275010
			001°25'00"W	46°03'00"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	Chassiron		002275010
			001°32'00"W	43°32'00"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	Biarritz		002275010
			001°55'00"W	46°42'00"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	Armendèche		002275000
			002°23'00"W	46°43'00"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	Ile Yeu		002275000
			002°30'00"W	47°27'00"N	156.525	M	156.525	C70	F1B	VHF	0.025	H24	Kerrouault		002275000
			003°00'00"W	47°35'00"N	2187.5	K	2187.5		F1B	MF	0.5	H24	St philibert		002275000 - Support of MRCC Corsen
			003°12'00"W	47°40'00"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	Etel		002275000
			003°14'00"W	47°19'00"N	156.525	M	156.525	C70	F1B	VHF	0.025	H24	Belle Ile		002275000
			003°30'00"W	47°39'00"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	Groix		002275000

004°22'00''W	47°48'00''N	156.525 M	156.525 C70	G2B	VHF	0.025	H24	Penmarch	002275000	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : MRCC ETEL
40, avenue Louis Bougo
BP 48
56410 ETEL
FRANCE
EMAIL : etel.mrcc@developpement-durable.gouv.fr
EMAIL : etel@mrccfr.eu
FAX : +33 2 97 55 49 34
SAT : (AOR-E) 422799025
TF : +33 2 97 55 35 35

Num. Notes :
Remarks :
Languages : English and French
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			001°06'00''W	45°32'00''N	156.8	M	156.8	C16	G3E	VHF	H24		Soulac
			001°10'00''W	45°09'00''N	156.8	M	156.8	C16	G3E	VHF	H24		Hourtin
			001°15'00''W	44°38'00''N	156.8	M	156.8	C16	G3E	VHF	H24		Cap Ferret
			001°18'00''W	43°48'00''N	156.8	M	156.8	C16	G3E	VHF	H24		Contis
			001°25'00''W	46°03'00''N	156.8	M	156.8	C16	G3E	VHF	H24		Chassiron
			001°32'00''W	43°32'00''N	156.8	M	156.8	C16	G3E	VHF	H24		Biarritz
			001°55'00''W	46°42'00''N	156.8	M	156.8	C16	G3E	VHF	H24		Armendèche
			002°23'00''W	46°43'00''N	156.8	M	156.8	C16	G3E	VHF	H24		Ile Yeu
			002°30'00''W	47°27'00''N	156.8	M	156.8	C16	G3E	VHF	H24		Kerrouault
			003°12'00''W	47°40'00''N	156.8	M	156.8	C16	G3E	VHF	H24		Etel
			003°14'00''W	47°19'00''N	156.8	M	156.8	C16	G3E	VHF	H24		Belle Ile
			003°30'00''W	47°39'00''N	156.8	M	156.8	C16	G3E	VHF	H24		Groix
			004°22'00''W	47°48'00''N	156.8	M	156.8	C16	G3E	VHF	H24		Penmarch

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		004°22'00''W	47°48'00''N	161.575	M	C79	F3E	VHF	0703 1533 1903		Chassiron
		004°22'00''W	47°48'00''N	161.575	M	C79	F3E	VHF	0733 1603 1933		Cap Ferret
		004°22'00''W	47°48'00''N	161.575	M	C79	F3E	VHF	0745 1615 1945		Contis
		004°22'00''W	47°48'00''N	161.575	M	C79	F3E	VHF	0803 1633 2003		Biarritz
		004°22'00''W	47°48'00''N	161.575	M	C79	F3E	VHF	0715 1545 1915		Soulac
		004°22'00''W	47°48'00''N	161.625	M	C80	F3E	VHF	0715 1545 1915		Groix
		004°22'00''W	47°48'00''N	161.625	M	C80	F3E	VHF	0733 1603 1933		Belle Ile
		004°22'00''W	47°48'00''N	161.625	M	C80	F3E	VHF	0815 1645 2015		Armendèche
		004°22'00''W	47°48'00''N	161.625	M	C80	F3E	VHF	0803 1633 2003		Ile Yeu
		004°22'00''W	47°48'00''N	161.625	M	C80	F3E	VHF	0745 1615 1945		Kerrouault
		004°22'00''W	47°48'00''N	161.625	M	C80	F3E	VHF	0703 1533 1903		Penmarch

NAVAREA - Navarea coordinators

Address : NAVAREA II
Department "Information et Ouvrages Nautiques"
Service hydrographique et océanographique de
la marine
13 Rue du Chatellier
CS 92803
29228 BREST CEDEX 2
FRANCe
France

EMAIL : coord.navarea2@shom.fr
FAX : +33 (0)2 98 22 14 32
TF : +33 (0)2 98 22 15 99 / TF : +33 (0)2 98 22 16 67
TLX : FRANAUT 940861 F / URL : wwww.shom.fr

Num. Notes :

Remarks :

MRCC GRIS-NEZ

Admin./Geo.Area symbol:	MMSI: 002275100	Services: DSC-WATCH RCC(s) NAVAREA
F		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : CROSS Gris-Nez
Route du Cap
62179 AUDINGHEM
FRANCE
EMAIL : gris-nez@mrcc.eu
FAX : +33 3 21 87 78 55
SAT : 422 799 256
TF : +33 3 21 87 21 87

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			000°36'30''E	50°36'36''N	156.525	M	156.525	C70	F1B	VHF	0.025	H24	SAINT FRIEUX		
			000°41'59''E	49°51'49''N	156.525	M	156.525	C70	F1B	VHF	0.025	H24	SAINT VALERY EN CAUX		
			001°27'14''E	50°06'18''N	156.525	M	156.525	C70	F1B	VHF	0.025	H24	AULT		
			001°34'57''E	50°52'05''N	2187.5	K	2187.5		F1B	MF	0.025	H24	GRIS-NEZ		
			001°34'57''E	50°52'05''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GRIS-NEZ		
			002°21'52''E	51°02'56''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	DUNKERQUE		

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : CROSS Gris-Nez
Route du Cap
62179 AUDINGHEM
FRANCE
EMAIL : gris-nez@mrcc.eu
FAX : +33 3 21 87 78 55
SAT : 422 799 256
TF : +33 3 21 87 21 87

Num. Notes :
Remarks :
Languages : English and French
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			000°41'59''E	49°51'49''N	156.8	M	156.8	C16	G3E	VHF	H24		Saint Valery en Caux
			001°27'14''E	50°06'18''N	156.8	M	156.8	C16	G3E	VHF	H24		Ault
			001°34'57''E	50°52'05''N	156.8	M	156.8	C16	G3E	VHF	H24		Gris-nez
			001°36'30''E	50°36'36''N	156.8	M	156.8	C16	G3E	VHF	H24		Saint Frieux
			002°21'52''E	51°02'56''N	156.8	M	156.8	C16	G3E	VHF	H24		Dunkerque

NAVAREA - Navarea coordinators

Address : NAVAREA I
United Kingdom National Hydrographer
United Kingdom Hydrographic Office
Admiralty Way
TAUNTON
Somerset TA1 2DN
ENGLAND
EMAIL : navwarnings@btconnect.com
FAX : +44 1823 322 352
TF : +44 1823 353 448

Num. Notes :
Remarks :

MRCC JOBOURG

Admin./Geo.Area symbol:	MMSI: 002275200	Services: DSC-WATCH MED-ADVICE RCC(s) METEO NOTICE-NAV VTS NAVAREA AIS
F		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : MRCC JOBOURG
Route d'Auberville
50440 JOBOURG
FRANCE
EMAIL : jobourg@mrcc.developpement-durable.gouv.fr
URL : www.cross-jobourg.developpement-durable.gouv.fr
FAX : +33 2 33 52 71 72
TF : +33 2 33 52 16 16

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
		002275200	000°10'00''W	49°41'04''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ANTIFER		
		002275200	000°31'06''W	49°20'30''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	VER SUR MER		
		002275200	001°15'52''W	49°41'50''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GATTEVILLE		
		002275200	001°36'47''W	48°50'07''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GRANVILLE		
		002275200	001°54'19''W	49°41'06''N	2187.5	K	2187.5		F1B	MF	0.25	H24	JOBOURG		
		002275200	001°54'19''W	49°41'06''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	JOBOURG		
		002275200	002°48'45''W	49°06'21''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ROCHES-DOUVRES		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		002275200	001°54'19''W	49°41'06''N	156.2	K		A1A	LF	H24		INITIAL CALL DSC AND/OR VHF C16

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : CROSS Jobourg
Route d'Auberville
50440 JOBOURG
EMAIL : jobourg@mrcc.developpement-durable.gouv.fr
FAX : +33 2 33 52 71 72
TF : +33 2 33 52 16 16
URL : www.cross-jobourg.developpement-durable.gouv.fr

Num. Notes :
Remarks :
Languages : English and French
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
		002275200	000°06'29''W	49°23'10''N	156.8	M	156.8	C16	G3E	VHF	H24 (VILLERVILLE ANTENNA)		MRCC JOBOURG
		002275200	000°10'00''W	49°41'04''N	156.8	M	156.8	C16	G3E	VHF	H24 (ANTIFER ANTENNA)		MRCC JOBOURG
		002275200	000°46'20''W	49°21'00''N	156.8	M	156.8	C16	G3E	VHF	H24 (PORT EN BESSIN ANTENNA)		MRCC JOBOURG
		002275200	001°15'52''W	49°41'50''N	156.8	M	156.8	C16	G3E	VHF	H24 (GATEVILLE ANTENNA)		MRCC JOBOURG
		002275200	001°36'47''W	48°50'07''N	156.8	M	156.8	C16	G3E	VHF	H24 (GRANVILLE ANTENNA)		MRCC JOBOURG
		002275200	001°54'19''W	49°41'06''N	2182	K	2182		J3E	MF	H24 (JOBOURG ANTENNA)		MRCC JOBOURG
		002275200	001°54'19''W	49°41'06''N	156.8	M	156.8	C16	G3E	VHF	H24 (JOBOURG ANTENNA)		MRCC JOBOURG
		002275200	002°48'45''W	49°06'21''N	156.8	M	156.8	C16	G3E	VHF	H24 (ROCHES-DOUVRES ANTENNA)		MRCC JOBOURG

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		000°10'00''W	49°41'04''N	161.625	M	C80	F3E	VHF	0803 1633 2003		ANTIFER
		000°46'20''W	49°21'00''N	161.625	M	C80	F3E	VHF	0745 1615 1945		PORT EN BESSIN
		001°36'47''W	48°50'07''N	161.625	M	C80	F3E	VHF	0703 1533 1903		GRANVILLE
		001°54'19''W	49°41'06''N	161.625	M	C80	F3E	VHF	0715 1545 1915		WEST JOBOURG
		001°54'19''W	49°41'06''N	161.625	M	C80	F3E	VHF	0733 1603 1933		EAST JOBOURG

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		002275200			157.025	K		F3E	LF	EVERY 30 MIN AT H+20 & H+50		VTS BROADCAST OF JOBOURG TRAFFIC - E & F

VTS - VTS stations

Address : JOBOURG TRAFFIC
Route d'Auberville
50440 JOBOURG
FRANCE
EMAIL : jobourg@mrcc developpement-durable.gouv.fr
URL : www.cross-jobourg.developpement-durable.gouv.fr
FAX : +33 2 33 52 71 72
TF : +33 2 33 52 29 42

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
			001°54'19''W	49°41'06''N	156.65	M	156.65	C13	VHF	H24		Off casquets TSS VTS
			001°54'19''W	49°41'06''N	160.75	M	160.75	C03	VHF	H24		
			001°54'19''W	49°41'06''N	160.825	M	160.825	C64	VHF	H24		

NAVAREA - Navarea coordinators

Address : NAVAREA I
United Kingdom National Hydrographer
United Kingdom Hydrographic Office
Admiralty Way
TAUNTON
Somerset TA1 2DN
ENGLAND
EMAIL : navwarnings@btconnect.com
FAX : +44 1823 322 352
TF : +44 1823 353 448

Num. Notes :
Remarks :

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	001°54'19''W	49°41'06''N	161.975	M	161.975	AIS1	F2D	H24		VTS Jobourg

MRCC LA GARDE

Position: 005°59'32''E 43°06'18''N

Admin./Geo.Area symbol: F

MMSI: 002275400

Services: DSC-WATCH RCC(s) METEO NOTICE-NAV NAVAREA

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : CROSS MED - LA GARDE
BP 69
83593 LA GARDE CEDEX
FRANCE
EMAIL : lagarde@mrccfr.eu
FAX : +33 4 94 27 11 49
TF : +33 4 94 61 16 16

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			002°56'50''E	42°28'56''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	NEOULOS		
			004°08'32''E	43°29'19''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	L ESPIGUETTE		
			005°13'37''E	43°11'36''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	PLANIER		
			005°59'32''E	43°06'18''N	2187.5	K	2187.5		F1B	MF	0.75	H24	LA GARDE		
			006°00'31''E	43°09'41''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MONT COUDON		
			006°54'17''E	43°28'35''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	PIC DE L OURS		

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : CROSS La Garde
BP 69
83953 LA GARDE Cedex
EMAIL : lagarde@mrccfr.eu
FAX : +33 4 94 27 11 49
TF : +33 4 94 61 16 16

Num. Notes :
Remarks :
Languages : English and French
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
		002275400	002°56'50''E	42°28'56''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275400	003°08'03''E	42°31'02''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275400	003°30'00''E	43°17'00''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275400	004°08'32''E	43°29'19''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275400	005°13'37''E	43°11'36''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275400	005°34'27''E	43°10'30''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275400	005°59'21''E	43°06'19''N	2182	K	2182			MF	H24		
		002275400	005°59'32''E	43°06'18''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275400	006°12'24''E	42°59'04''N	2182	K			J3E	MF	H24		
		002275400	008°37'20''E	42°14'21''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275400	008°42'05''E	41°57'10''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275400	008°58'38''E	41°30'49''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275400	009°22'52''E	42°58'13''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275400	009°23'18''E	41°44'22''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275400	009°24'04''E	42°41'40''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		005°59'32''E	43°06'18''N	160.775	M	C63	F3E G3E	VHF	H24 / EVERY 10 MINUTES		
		005°59'32''E	43°06'18''N	161.575	M	C79	F3E G3E	VHF	0703 1233 1903		
		005°59'32''E	43°06'18''N	161.575	M	C79	F3E G3E	VHF	0733 1303 1933		
		005°59'32''E	43°06'18''N	161.575	M	C79	F3E G3E	VHF	0715 1245 1915		
		005°59'32''E	43°06'18''N	161.625	M	C80	F3E	VHF	0803 1333 2003		
		005°59'32''E	43°06'18''N	1696	M	C80	J3E	UHF	0833 1603		

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			005°59'32''E	43°06'18''N	490	K		F1B	MF	0300 0700 1100 1500 1900 2300		
			005°59'32''E	43°06'18''N	518	K		F1B	MF	0340 0740 1140 1540 1940 2340		

NAVAREA - Navarea coordinators

Address : NAAREA III
Director del instituto Hidrográfico de la Marina
Instituto Hidrográfico de la Marina
Plaza de San Severiano, 3
11007 CÁDIZ
SPAIN
EMAIL : avisosihm@fn.mde.es
EMAIL : ihmesp@fn.mde.es
FAX : +34 956 599396/545347
TF : +34 956 599409/599414
URL : www.armada.mde.es.ihm/

Num. Notes :
Remarks :

MRSC AJACCIO

Admin./Geo.Area symbol:	MMSI: 002275420	Services: DSC-WATCH RCC(s) METEO NAVAREA
F		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : CROSS MED- EN CORSE
20700 AJACCIO
FRANCE
EMAIL : ajaccio@mrscf.eu
FAX : +33 4 95 22 51 91
TF : +33 4 95 20 13 63

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			008°37'20''E	42°14'21''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	PIANA		
			008°42'05''E	41°57'01''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LA PUNTA		
			008°58'38''E	41°30'49''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SERRAGIA		
			009°22'52''E	42°58'13''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ERSA		
			009°23'18''E	41°44'22''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	CONCA		
			009°24'04''E	42°41'40''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SERRA DI PIGNO		

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : CROSS MED - EN CORSE
20700 AJACCIO
FRANCE
EMAIL : ajaccio@mrscfr.eu
FAX : +33 4 95 22 51 91
TF : +33 4 95 20 13 63

Num. Notes :
Remarks :
Languages : English and French
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
		002275420	008°37'20''E	42°14'21''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275420	008°42'05''E	41°57'01''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275420	008°58'38''E	41°30'49''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275420	009°22'52''E	42°58'13''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275420	009°23'18''E	41°44'22''N	156.8	M	156.8	C16	G3E	VHF	H24		
		002275420	009°24'04''E	42°41'40''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		008°45'47''E	41°55'38''N	161.575	M	C79	F3E G3E	VHF	0733 1233 1933		
		008°45'47''E	41°55'38''N	161.575	M	C79	F3E G3E	VHF	0833 1333 2033		
		008°45'47''E	41°55'38''N	161.575	M	C79	F3E G3E	VHF	0845 1345 2045		
		008°45'47''E	41°55'38''N	161.575	M	C79	F3E G3E	VHF	0745 1245 1945		
		008°45'47''E	41°55'38''N	161.575	M	C79	F3E G3E	VHF	0803 1303 2003		
		008°45'47''E	41°55'38''N	161.575	M	C79	F3E G3E	VHF	0815 1315 2015		

NAVAREA - Navarea coordinators

Address : NAAREA III
Director del instituto Hidrográfico de la Marina
Instituto Hidrográfico de la Marina
Plaza de San Severiano, 3
11007 CÁDIZ
SPAIN
EMAIL : avisosihm@fn.mde.es
EMAIL : ihmesp@fn.mde.es
FAX : +34 956 599396/545347
TF : +34 956 599409/599414
URL : www.armada.mde.es.ihm/

Num. Notes :
Remarks :

NICE

Admin./Geo.Area symbol:	**MMSI:**	**Services:** METEO
F		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1557	K		A3E	MF	0640	BM3	

RADIO-FRANCE INTERNATIONALE (RFI)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
F		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				6175	K		A3E	HF	1133	BM3 BM4	
				15300	K		A3E	HF	1133	BM3 BM5	
				15515	K		A3E	HF	1133	BM3 BM5	
				17570	K		A3E	HF	1133	BM3 BM5	
				21645	K		A3E	HF	1133	BM3 BM5	

RENNES

Admin./Geo.Area symbol:	MMSI:	Services: METEO
F		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				711	K		A3E	MF	0640	BM3	

TOULOUSE

Admin./Geo.Area symbol:	MMSI:	Services: METEO
F		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				945	K		A3E	MF	0640	BM3	

SAR AGENCY - SECMAR

Address :

Organisme d'étude et de coordination
pour la recherche et le sauvetage en mer
(SECMAR)

16 Boulevard Raspail
75007 Paris
FAX : +33 1 53634178
TF : +33 1 53634159

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 **General notes:**

1. Storm warnings, weather bulletins, navigational warnings and fog warnings –MSI– are announced by "Centres Régionaux Opérationnels de Surveillance et du Sauvetage (CROSS)" on 2182 kHz or 156.80 MHz indicating the working frequency to be used for the broadcast.

   All products broadcast by CROSS originate from "Météo France". There are regular meteorological bulletins and special high winds bulletins (**BM**S).

2. A number of items of meteorological information are announced by telephone answering machine, fax server, Minitel or Internet.

   Requests for information concerning these products should be addressed to:

   Météo-France – Direction commerciale et de la communication – Produit «marine»
   1, quai Branly – 75340 Paris Cedex 07
   Tel: +33 1 45 56 74 36
   Fax: +33 1 45 56 71 70
   Internet: www.meteo.fr
   E-mail: marine@meteo.fr

BM2 Broadcasting station.

BM3 Storm warnings, development and 24 hours forecast for all areas.

BM4 In Europe.

BM5 In the Atlantic.

NOTICE NAV - Stations transmitting notices to navigators

General note:

Regulations concerning the transmission of urgent notices to navigators by French coast stations

1. Nature of AVURNAVs

Unforeseen events affecting safety at sea, such as indicated hereafter, are considered as urgent and are transmitted by radio as AVURNAV:

a) generally speaking, any anomalies in navigational aids to landing, especially aids to landings at night and in the fog;

b) in particular:

- **the shifting of a lightship or luminous buoy,**
- **the extinction of, or abnormality in, a landing or marker light,**
- **the stoppage of, or abnormality in, a radiobeacon or a fog signal;**

c) the presence of a drifting wreck or floating mine, the approach of ice or of a storm;

d) the forced landing at sea of an aircraft, to be brought to the notice of ships at sea;

e) the discovery of shallows or of obstructions in a fairway;

f) accidental anomalies in the operation of piloting services or in the running of ports, affecting the safety of shipping.

Note: The broadcast of AVURNAVs does not take the place of the weekly publication "Avis aux navigateurs" (Notices to navigators) at present in force, and in consequence AVURNAVs sent out by the coast stations will also be included in the printed "Avis aux navigateurs" whenever the emergency is of sufficient duration to justify such publication.

2. Form of AVURNAVs

The text of the warning in French plain language is preceded by: TTT AVURNAV (origin) or SÉCURITÉ AVURNAV (origin) according to whether radiotelegraphy or radiotelephony is used.

Approximate geographical positions are expressed in latitude and longitude (International meridian) in the form of three groups.

The first group is composed of four figures giving the degrees and minutes of latitude.

The second group is composed of four or five figures giving the degrees and minutes of longitude. If the number of degrees and minutes is less than 10, the "tens" figure is signalled as 0.

The third group is composed of two letters, indicating first the direction of latitude (N or S), second the direction of longitude (E or W).

Example:

TTT AVURNAV Brest no 19 Epave flottante dangereuse 4840 0805 NW 2220/10/2 means:

Brest signals a dangerous floating wreck at 48° 40′ N and 8° 05′ W (Greenwich) at 2220 h on February 10 (Brest, 19th notice since 1 January).

When it is necessary to specify that the position is exact, it will be given by bearing (0° to 360°) and distance (in miles and tenths of miles) to an accurately determined point.

Example:

SÉCURITÉ AVURNAV Toulon no 5 Avion amerri dans le 160 à 15,3 milles du cap Sicié 1530/24/1.

(Translation: Aircraft alighting in the sea bearing 160° at 15.3 miles from Cape Sicié.)

3. Transmission period of AVURNAVs

The AVURNAVs are transmitted:

– on receipt, or at the end of the current silence period at the time of reception,

– at the end of the first silence period following receipt and falling within the hours of service for ships of the third category of the zone where the station is situated (ships performing an eight-hour watch),

– in any case, at the hours indicated in column 5 of the particulars, the length of the broadcast depending on the contents of the AVURNAV.

Each station, after a preliminary call on 500 kHz or on 2182 kHz, transmits the AVURNAV on the working frequency indicated in column 3, or in radiotelephony on the frequency stated in the call.

4. Co-operation of ships and aircraft at sea

The commanding officer of any ship or aircraft finding himself in the vicinity of an immediate danger to shipping is bound to notify it, by every means of communication at his disposal, to ships in the vicinity, and also to the competent authorities at the first point of the coast with which he is able to communicate (pilotage, port maritime services, aeronautical services at aerodromes, the senior naval officer, headquarters of the maritime region, administration for conscription for the Navy).

When he can contact by radio a coast station of France, of French Overseas Departments and of French Overseas Territories, he sends an AVURNAV to the port-admiral or to the senior naval officer of the affected zone.

The notice should be preceded by the safety signal "TTT" or "SÉCURITÉ", transmitted three times, according to whether radiotelegraphy or radiotelephony is used. It should contain the name of the ship or aircraft and that of the company to which the ship or aircraft belongs.

UTC - Stations transmitting radio time signals

HR1 This frequency is accurate to within $\pm 2.10^{-12}$ in Coordinated Universal Time.

HR2 Geographical co-ordinates:

2° 12′ E 47° 10′ N.

HR3 The time code is given by modulation of the carrier phase by + and –1 radian in 0.1 s every second except the 59th second of each minute. This modulation is doubled to indicate a "binary 1".

The numbers of the minute, hour, day of the month, day of the week, month, and year are transmitted each minute from the 21st to the 58th second in accordance with the French legal time scale. In addition, a "binary 1" at the 17th second gives a 2-hour advance of legal time over UTC (Summer time), a "binary 1" at the 18th second gives a 1 hour advance of legal time over UTC (Winter time), a "binary 1" at the 14th second denotes a holiday (Christmas, national holiday, etc.) and a "binary 1" at the 13th second denotes a day preceding such a holiday.

Further information concerning these transmissions may be obtained from: Centre National d'Etudes des Télécom-munications – PAB/STC – Département FRE, 3 avenue de la République, 92131 Issy-les-Moulineaux (France).

CES-CP - Systems in the maritime mobile-satellite service that provide a public correspondence service

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

CS1 Coast earth station operated by VIZADA as part of the Inmarsat system providing Inmarsat–B/C/M/Aero services covering the Atlantic Ocean East Region and the Indian Ocean Region.

CS2 Accounting authority: VIZADA, 16 boulevard du Mont d'Est, 93160 Noisy le Grand (France).

CS3 **Inmarsat–B**

Charges applicable in the maritime mobile-satellite service (via AUSSAGUEL coast earth station).

A. Telephone, facsimile and data transmission (minimum 1 second)

1. Mobile-to-shore

Destinations	SDR/min.	
	Full rate (AORE, AORW, IOR: 0531 – 1930 h UTC) (POR: 2001 – 1000 h UTC)	**Reduced rate (AORE, AORW, IOR: 1931 – 0530 h UTC) (POR: 1001 – 2000 h UTC)**
F, MCO	3,37	2,30
GDL, GUF, MRT, REU.....	3,37	2,30
ADL, AMS, CRO, KER, NCL, OCE, WAL ..	3,37	2,30
Zone A**.....	3,37	2,30
Zone B**.....	3,37	2,30
Zone C**.....	3,37	2,30
Zone D**.....	3,37	2,30

2. Shore-to-mobile*

B. Telex (minimum 6 seconds)

Mobile-to-shore

Destinations	Charge SDR/min.
F, MCO	2,97
GDL, GUF, MRT, REU	3,90
ADL, AMS, CRO, KER, NCL, OCE, WAL	3,55
Zone 1**	3,55
Zone 2**	3,55
Zone 3**	4,32
Zone 4**	4,32
Zone 5**	4,32

C. Subscription

1. Registration charge*
2. Two-monthly charge for access to network*

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* See note 6.

** See note 7.

CS4 **Inmarsat–C**

Charges applicable in the maritime mobile-satellite service (via AUSSAGUEL coast earth station).

A. Telex, facsimile and data transmission (minimum 1 second)

1. Mobile-to-shore

Destinations	SDR/256 bits	
	First message	Following message***
F, MCO	0,19	0,065
GDL, GUF, MRT, REU	0,19	0,065
ADL, AMS, CRO, KER, NCL, OCE, WAL	0,19	0,065
Zone 1**	0,19	0,065
Zone 2**	0,19	0,065
Zone 3**	0,21	0,065
Zone 4**	0,21	0,065
Zone 5**	0,21	0,065

2. Shore-to-mobile
   a) For telex subscribers*
   b) For registered users (Minitel, telephone network, X25 or telex)*

B. Subscription

1. Registration charge*
2. Two-monthly charge for access to network*

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* See note 6.
** See note 7.
*** Charge per message in a multiple address operation; the first message is charged as a normal message.

CS5 **Inmarsat–M**

Charges applicable in the maritime mobile-satellite service (via AUSSAGUEL coast earth station).

A. Telephone, facsimile and data transmission (minimum 1 second)

1. Mobile-to-shore

Destinations	SDR/min.
F, MCO	3,73
GDL, GUF, MRT, REU	3,73
ADL, AMS, CRO, KER, NCL, OCE, WAL	3,73
Zone A**	3,73
Zone B**	3,73
Zone C**	3,73
Zone D**	3,73

2. Shore-to-mobile*

B. Subscription

1. Registration charge*
2. Two-monthly charge for access to network*

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* See note 6.
** See note 7.

CS6 Additional information can be obtained by dialling the freephone service (international: +33 56 22 32 31) offered by the commercial service of VIZADA.

Inmarsat mobiles benefit from a free of charge commercial assistance service by dialling the two-digit code 68.

CS7 Composition of destination zones for communications via a station of Metropolitan France.

A. Telex

Charge	Destination zones
1	ALB, ALG, AND, ARM, AUT, AZE, AZR, BEL, BIH, BLR, BUL, CVA, CYP, CZE, D, DNK, E, EST, FIN, FRO, G, GEO, GIB, GRC, GRL, HNG, HOL, HRV, I, IRL, ISL, KAZ, KGZ, LBY, LIE, LTU, LUX, LVA, MDR, MKD, MNE, MRC, NOR, POL, POR, ROU, RUS, S, SMR, SRB, SVK, SVN, SUI, Tatarstan, TJK, TKM, TUN, TUR, UKR, UZB
2	CAN, USA
3	ALS, AUS, BEN, BFA, CAF, CME, COD, COG, COM, CTI, DJI, GAB, GNE, GUI, ISR, JOR, LBN, MDG, MLI, MTN, NGR, RRW, SEN, SYR, TCH, TGO, VUT
4	AFS, B, CLM, HKG, IND, J, NZL, SNG, Taiwan (Province of China), VEN
5	ABW, AGL, AIA, ARG, ARS, ASC, ATG, ATN, BAH, BDI, BER, BGD, BHR, BLZ, BOL, BOT, BRB, BRM, BRU, BTN, CBG, CHL, CHN, CHR, CKH, CLN, CPV, CTR, CUB, CYM, DMA, DOM, EGY, EQA, ERI, ETH, FJI, FLK, GHA, GMB, GNB, GRD, GTM, GUY, HND, HTI, HWA, INS, IRN, IRQ, JMC, KEN, KIR, KNA, KOR, KRE, KWT, LAO, LBR, LCA, LSO, MAC, MAU, MDA, MEX, MLA, MLD, MNG, MOZ, MSR, MWI, NCG, NFK, NIG, NMB, NPL, NRU, OMA, PAK, PHL, PLW, PNG, PNR, PRG, PRU, PTR, QAT, Saipan (Islands), SDN, SEY, SHN, SLM, SLV, SMA, SMO, SOM, SRL, STP, SUR, SWZ, TCA, THA, TON, TRD, TUV, TZA, UAE, UGA, URG, VCT, VIR, VRG, VTN, YEM, ZMB, ZWE

B. Telephone, facsimile and data transmission

Charge band	Destination zones
A	AND, AZR, BEL, CVA, D, DNK, E, FRO, G, GRC, HOL, I, IRL, LIE, LUX, MDR, POR, SMR, SUI
B	ALB, ALG, AUT, BIH, BUL, CAN, CYP, CZE, FIN, GEO, GIB, GRL, HNG, HRV, ISL, KGZ, LBY, MKD, MNE, MRC, NOR, POL, ROU, RUS, S, SRB, SVK, SVN, TJK, TKM, TUN, TUR, USA
C	AZE, BLR, EST, LTU, LVA, MDA, Tatarstan, UKR
D	ABW, AFS, AGL, AIA, ALS, ARG, ARM, ARS, ASC, ATG, ATN, AUS, B, BAH, BDI, BEN, BER, BFA, BGD, BHR, BLZ, BOL, BOT, BRB, BRM, BRU, BTN, CAF, CBG, CHL, CHN, CHR, CKH, CLM, CLN, CME, COD, COG, COM, CPV, CTI, CTR, CUB, CYM, DJI, DMA, DOM, EGY, EQA, ERI, ETH, FJI, FLK, GAB, GHA, GMB, GNB, GNE, GRD, GTM, GUI, GUY, HKG, HND, HTI, HWA, IND, INS, IRN, IRQ, ISR, J, JMC, JOR, KAZ, KEN, KIR, KNA, KOR, KRE, KWT, LAO, LBN, LBR, LCA, LSO, MAC, MAU, MDG, MEX, MLA, MLD, MLI, MNG, MOZ, MSR, MTN, MWI, NCG, NFK, NGR, NIG, NMB, NPL, NRU, NZL, OMA, PAK, PHL, PLW, PNG, PNR, PRG, PRU, PTR, QAT, RRW, Saipan (Islands), SDN, SEN, SEY, SHN, SLM, SLV, SMA, SMO, SNG, SOM, SRL, STP, SUR, SWZ, SYR, Taiwan (Province of China), TCA, TCD, TGO, THA, TON, TRD, TUV, TZA, UAE, UGA, URG, UZB, VCT, VEN, VIR, VRG, VTN, VUT, YEM, ZMB, ZWE

FIN - Finland

MRCC TURKU

Admin./Geo.Area symbol:	MMSI:	Services:
FIN	002301000	DSC-WATCH RCC(s)

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			024°34'11''E	65°02'14''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : West Finland Coast Guard
MRCC Turku
P.O. Box 16
FI-20101 Turku
EMAIL : mrcc@raja.fi
FAX : +358 71 872 0209
TF : +358 204 1001

Num. Notes : RC1 RC2 RC3
Remarks :
Languages :
Sea Areas :

MRSC HELSINKI

Admin./Geo.Area symbol:	MMSI: 002302000	Services: DSC-WATCH RCC(s)
FIN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			021°05'38''E	63°18'05''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : The Gulf of Finland Coast Guard
MRSC Helsinki
P.O. Box 150
FI-00161 Helsinki
EMAIL : mrsc.helsinki@raja.fi
FAX : +358 71 872 0209
TF : +358 204 1002

Num. Notes : RC1 RC2
Remarks :
Languages :
Sea Areas :

MRSC VAASA

Admin./Geo.Area symbol:	MMSI:	Services:
FIN	002303000	DSC-WATCH RCC(s)

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			019°50'51''E	60°23'12''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : West Finland Coast Guard
MRSC Vaasa
P.O. Box 165
FI-65101 Vaasa
EMAIL : mrsc.vaasa@raja.fi
FAX : +358 71 872 0309
TF : +358 204 1003

Num. Notes : RC1 RC2
Remarks :
Languages :
Sea Areas :

TURKU RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
FIN	002300230	DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : turku.radio@liikennevirasto.fi
FAX : +358 204 48 6533
TELEX : 62107 OFK FI
TF : +358 204 48 6400

Num. Notes : DC3 DC4
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OFK			019°19'09"E	60°12'55"N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	ECKERO		
OFK			019°44'27"E	60°11'24"N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	HAMMARLAND		
OFK			019°50'53"E	60°23'06"N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	GETA		
OFK			019°50'57"E	60°23'08"N	156.525	M	156.525	C70	G2B	VHF	0.029	H24	GETA		
OFK			020°00'14"E	60°01'09"N	156.525	M	156.525	C70	G2B	VHF	0.029	H24	LEMLAND		
OFK			020°00'16"E	60°01'09"N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	JARSO		
OFK			020°39'38"E	60°07'30"N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	SOTTUNGA		
OFK			020°51'36"E	59°55'44"N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	KOKAR		
OFK			021°00'56"E	60°43'06"N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	KUSTAVI (ISOKARI)		
OFK			021°02'48"E	60°24'49"N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	BRANDO		
OFK			021°08'39"E	63°12'43"N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	SODRA VALLGRUND		
OFK			021°13'15"E	62°20'34"N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	KASKINEN		
OFK			021°13'25"E	60°38'22"N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	SUSILUOTO		
OFK			021°18'17"E	63°21'28"N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	RAIPPALUOTO		
OFK			021°18'25"E	61°05'11"N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	PYHARANTA		
OFK			021°22'04"E	59°46'51"N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	UTO		
OFK			021°22'47"E	60°12'13"N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	PORI (TAHKOLUOTO)		
OFK			021°24'06"E	62°16'38"N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	KRISTIINANKAUPUNKI		
OFK			021°26'06"E	61°07'57"N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	RAUMA		
OFK			021°27'45"E	61°35'35"N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	MANTYLUOTO		

OFK			021°28'02''E	60°28'57''N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	KUSTAVI (LAUPUNEN)
OFK			021°29'00''E	60°48'24''N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	UUSIKAUPUNKI
OFK			021°32'14''E	63°12'31''N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	MUSTASAARI
OFK			021°42'05''E	61°16'53''N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	EURAJOKI
OFK			021°42'44''E	60°09'51''N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	NAUVO
OFK			022°18'50''E	59°55'27''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	DRAGSFJARD
OFK			022°20'06''E	60°22'37''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	KUUSISTO
OFK			022°20'18''E	60°22'36''N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	KAARINA
OFK			022°24'55''E	59°56'46''N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	KEMIONSAARI (KASNAS)
OFK			022°56'17''E	59°50'14''N	156.525	M	156.525	C70	G2B	VHF	0.029	H24	HANKO
OFK			022°56'53''E	59°46'22''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	RUSSARO
OFK			023°08'18''E	63°49'58''N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	KOKKOLA
OFK			023°13'15''E	59°54'27''N	156.525	M	156.525	C70	G2B	VHF	0.01	H24	HANKO (LAPPOHJA)
OFK			023°30'33''E	63°44'06''N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	KRUUNUPYY
OFK			023°34'35''E	59°49'25''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	JUSSARO
OFK			023°45'24''E	64°11'02''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	KALAJOKI
OFK			024°20'37''E	60°01'37''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	UPINNIEMI
OFK			024°23'24''E	59°56'07''N	156.525	M	156.525	C70	G2B	VHF	0.019	H24	RONNSKAR
OFK			024°24'39''E	64°39'56''N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	RAAHE (LAPALUOTO)
OFK			024°29'52''E	65°49'29''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	KEMI
OFK			024°32'17''E	64°40'59''N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	RAAHE (MESTAUSKALLIO)
OFK			024°33'59''E	65°02'22''N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	HAILUOTO
OFK			024°36'19''E	65°01'48''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	HAILUOTO
OFK			024°38'36''E	60°10'39''N	156.525	M	156.525	C70	G2B	VHF	0.009	H24	KIVENLAHTI
OFK			024°58'40''E	60°06'15''N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	HELSINKI (HARMAJA)
OFK			025°02'53''E	60°06'02''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	ISOSAARI
OFK			025°15'55''E	65°32'18''N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	KEMI (KUIVANIEMI)
OFK			025°37'31''E	60°12'14''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	VAARLAHTI
OFK			025°37'40''E	60°12'13''N	156.525	M	156.525	C70	G2B	VHF	0.07	H24	PORVOO (EMASALO)
OFK			026°26'37''E	60°16'28''N	156.525	M	156.525	C70	G2B	VHF	0.019	H24	PERNAJA (ORRENGRUND)
OFK			026°26'39''E	60°16'28''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	ORRENGRUND
OFK			026°56'59''E	60°27'16''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	KOTKA
OFK			027°10'16''E	60°32'23''N	156.525	M	156.525	C70	G2B	VHF	0.019	H24	HAMINA
OFK			027°11'07''E	60°17'12''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	HAAPASAARI
OFK			027°43'21''E	60°27'21''N	156.525	M	156.525	C70	G2B	VHF	0.004	H24	SANTIO
OFK			027°50'12''E	60°36'19''N	156.525	M	156.525	C70	G2B	VHF	0.1	H24	VIROLAHTI

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
OFK					2182	K		H3E J3E	MF	H24	MD1	
OFK					156.8	M	C16	G3E	VHF	H24	MD1 MD3	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
OFK				1638	K		J3E	MF	0633 1833	BM1 BM3 BM6	
OFK				1677	K		J3E	MF	0633 1833	BM1 BM4 BM6	
OFK				1719	K		J3E	MF	0633 1833	BM1 BM2 BM6	
OFK				2810	K		J3E	MF	0633 1833	BM1 BM5 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
OFK					1638	K		J3E	MF	0233 0633 1033 1433 1833 2233	NAVAREA / NAVAREA I NA1 NA3 NA4	
OFK					1638	K		J3E	MF	0633 1833	NA1 NA3 NA9	
OFK					1638	K		J3E	MF	0803(NA8) 1033 1833	NA1 Ice reports NA5	
OFK					1677	K		J3E	MF	0803(NA8) 1033 1833	Ice reports NA5 NA6	
OFK					1677	K		J3E	MF	0633 1833	NA3 NA6 NA9	
OFK					1677	K		J3E	MF	0233 0633 1033 1433 1833 2233	NAVAREA / NAVAREA I NA3 NA4 NA6	
OFK					1719	K		J3E	MF	0233 0633 1033 1433 1833 2233	NAVAREA / NAVAREA I NA2 NA3 NA4	

OFK					1719	K		J3E		MF	0633 1833						NA2 NA3 NA9	
OFK					1719	K		J3E		MF	0803(NA8) 1033 1833						NA2 Ice reports NA5	
OFK					2810	K		J3E		MF	0233 0633 1033 1433 1833 2233						NAVAREA / NAVAREA I NA3 NA4 NA7	
OFK					2810	K		J3E		MF	0633 1833						NA3 NA7 NA9	
OFK					2810	K		J3E		MF	0803(NA8) 1033 1833						Ice reports NA5 NA7	

CP - Public correspondence service

Address :

EMAIL : turku.radio@liikennevirasto.fi
FAX : +358 204 48 6533
TELEX : 62107 OFK FI
TF : +358 204 48 6400

Nature of Service : CP
Num. Notes : A1 A2
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OFK			019°44'27''E	60°11'24''N		156.8	M		C16	G3E	VHF	0.07		H24	HAMMARLAND		
OFK			019°44'27''E	60°11'24''N		160.95	M		C07	G3E	VHF	0.029		H24	HAMMARLAND		
OFK			019°50'57''E	60°23'08''N		156.8	M		C16	G3E	VHF	0.029		H24	GETA		
OFK			019°50'57''E	60°23'08''N		160.85	M		C05	G3E	VHF	0.029		H24	GETA		
OFK			020°00'14''E	60°01'09''N		156.8	M		C16	G3E	VHF	0.029		H24	LEMLAND		
OFK			020°00'14''E	60°01'09''N		161.85	M		C25	G3E	VHF	0.029		H24	LEMLAND		
OFK			020°39'38''E	60°07'30''N		156.8	M		C16	G3E	VHF	0.07		H24	SOTTUNGA		
OFK			020°39'38''E	60°07'30''N		157.425	M		C88	G3E	VHF	0.07		H24	SOTTUNGA		
OFK			021°00'56''E	60°43'06''N		156.8	M		C16	G3E	VHF	0.07		H24	KUSTAVI (ISOKARI)		
OFK			021°08'39''E	63°12'43''N		156.8	M		C16	G3E	VHF	0.07		H24	SODRA VALLGRUND		
OFK			021°13'15''E	62°20'34''N		156.8	M		C16	G3E	VHF	0.07		H24	KASKINEN		
OFK			021°22'20''E	59°46'51''N		156.8	M		C16	G3E	VHF	0.07		H24	UTO		
OFK			021°22'20''E	59°46'51''N		161.8	M		C24	G3E	VHF	0.07		H24	UTO		
OFK			021°22'47''E	60°12'13''N		156.8	M		C16	G3E	VHF	0.07		H24	PORI (TAHKOLUOTO)		
OFK			021°26'06''E	61°07'57''N		156.8	M		C16	G3E	VHF	0.07		H24	RAUMA		
OFK			021°28'02''E	60°28'57''N		156.8	M		C16	G3E	VHF	0.07		H24	KUSTAVI (LAUPUNEN)		
OFK			021°29'00''E	60°48'24''N		156.8	M		C16	G3E	VHF	0.07		H24	UUSIKAUPUNKI		
OFK			021°29'00''E	60°48'24''N		160.65	M		C01	G3E	VHF	0.07		H24	UUSIKAUPUNKI		
OFK			021°32'14''E	63°12'31''N		156.8	M		C16	G3E	VHF	0.07		H24	MUSTASAARI		
OFK			021°32'14''E	63°12'31''N		161.85	M		C25	G3E	VHF	0.07		H24	MUSTASAARI		

OFK	021°38'43''E	62°17'13''N	156.8	M	C16	G3E	VHF	0.07	H24	KRISTIINANKAUPUNKI
OFK	021°38'43''E	62°17'13''N	161.8	M	C24	G3E	VHF	0.07	H24	KRISTIINANKAUPUNKI
OFK	021°42'05''E	61°16'53''N	156.8	M	C16	G3E	VHF	0.07	H24	EURAJOKI
OFK	021°42'05''E	61°16'53''N	161.9	M	C26	G3E	VHF	0.07	H24	EURAJOKI
OFK	021°42'44''E	60°09'51''N	156.8	M	C16	G3E	VHF	0.07	H24	NAUVO
OFK	021°42'44''E	60°09'51''N	161.75	M	C23	G3E	VHF	0.07	H24	NAUVO
OFK	022°20'18''E	60°22'36''N	156.8	M	C16	G3E	VHF	0.07	H24	KAARINA
OFK	022°20'18''E	60°22'36''N	161.75	M	C23	G3E	VHF	0.07	H24	KAARINA
OFK	022°24'55''E	59°56'46''N	156.8	M	C16	G3E	VHF	0.07	H24	KEMIONSAARI (KASNAS)
OFK	022°51'02''E	63°56'58''N	156.8	M	C16	G3E	VHF	0.07	H24	KOKKOLA
OFK	022°56'17''E	59°50'14''N	156.8	M	C16	G3E	VHF	0.029	H24	HANKO
OFK	022°56'17''E	59°50'14''N	160.75	M	C03	G3E	VHF	0.029	H24	HANKO
OFK	023°13'15''E	59°54'27''N	156.8	M	C16	G3E	VHF	0.109	H24	HANKO (LAPPOHJA)
OFK	023°30'33''E	63°44'06''N	156.8	M	C16	G3E	VHF	0.07	H24	KRUUNUPYY
OFK	023°30'33''E	63°44'06''N	162	M	C28	G3E	VHF	0.07	H24	KRUUNUPYY
OFK	024°23'24''E	59°56'07''N	156.8	M	C16	G3E	VHF	0.019	H24	RONNSKAR
OFK	024°24'39''E	64°39'56''N	156.8	M	C16	G3E	VHF	0.07	H24	RAAHE (LAPALUOTO)
OFK	024°31'11''E	65°40'21''N	156.8	M	C16	G3E	VHF	0.07	H24	KEMI
OFK	024°32'17''E	64°40'59''N	156.8	M	C16	G3E	VHF	0.07	H24	RAAHE (MESTAUSKALLIO)
OFK	024°32'17''E	64°40'59''N	161.825	M	C84	G3E	VHF	0.07	H24	RAAHE (MESTAUSKALLIO)
OFK	024°33'59''E	65°02'22''N	156.8	M	C16	G3E	VHF	0.07	H24	HAILUOTO
OFK	024°33'59''E	65°02'22''N	161.95	M	C27	G3E	VHF	0.07	H24	HAILUOTO
OFK	024°38'36''E	60°10'39''N	156.8	M	C16	G3E	VHF	0.009	H24	KIVENLAHTI
OFK	024°38'36''E	60°10'39''N	160.8	M	C04	G3E	VHF	0.009	H24	KIVENLAHTI
OFK	024°58'40''E	60°06'15''N	156.8	M	C16	G3E	VHF	0.07	H24	HELSINKI (HARMAJA)
OFK	025°15'55''E	65°32'18''N	156.8	M	C16	G3E	VHF	0.07	H24	KEMI (KUIVANIEMI)
OFK	025°15'55''E	65°32'18''N	161.9	M	C26	G3E	VHF	0.07	H24	KEMI (KUIVANIEMI)
OFK	025°37'40''E	60°12'13''N	156.8	M	C16	G3E	VHF	0.07	H24	PORVOO (EMASALO)
OFK	026°26'37''E	60°16'28''N	156.8	M	C16	G3E	VHF	0.019	H24	PERNAJA (ORRENGRUND)
OFK	026°52'44''E	60°29'20''N	156.8	M	C16	G3E	VHF	0.1	H24	KOTKA
OFK	026°52'44''E	60°29'20''N	161.85	M	C25	G3E	VHF	0.1	H24	KOTKA
OFK	027°10'16''E	60°32'23''N	156.8	M	C16	G3E	VHF	0.019	H24	HAMINA
OFK	027°11'33''E	60°17'21''N	156.8	M	C16	G3E	VHF	0.019	H24	HAAPASAARI
OFK	027°50'12''E	60°36'19''N	156.8	M	C16	G3E	VHF	0.1	H24	VIROLAHTI
OFK	027°50'12''E	60°36'19''N	161.8	M	C24	G3E	VHF	0.1	H24	VIROLAHTI

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 Keeps watch through each of the sub-stations listed in columns 3a to 9.

DC2 Through this remote controlled substation you can contact any of the Maritime Rescue Coordination Centres by entering the appropriate MMSI number in the DSC call.

DC3 Turku Radio keeps watch on VHF for safety and routine calls only. For more details, see Part III A.

DC4 Turku Radio does not keep watch on MF frequencies.

MED- ADVICE - Stations transmitting medical advice

MD1 In case of illness occurring on board, Turku Radio transmits medical advice to ships at sea by radiotelephone.

Conversations should be exchanged with the captain or in his name.

For consultations exchanged with doctors of the central hospitals of Helsinki and Turku Universities, Finnish, Swedish or English may be used. These consultations are entirely free of charge. Other practitioners consulted fix their own fees.

MD2 When contacting Turku Radio (MMSI 002300230), inform desired transmission mode and add ships position in your DSC call. Turku Radio will indicate the proper working frequency (2187.5 kHz).

MD3 There are 23 substations positioned along the Finnish coast line on this channel and they are connected to Turku Radio.

On VHF channel 70 place a DSC call to Turku Radio (MMSI 002300230) and add ships position in your call. Turku Radio will indicate a proper VHF working channel.

RCC's - Rescue coordination centers (MRCC, RCC, MRSC, JRCC)

RC1 Distress and urgency watch-keeping on 2187.5 kHz (DSC) and on VHF channels 70 (DSC) and 16 is maintained by the Maritime Rescue Coordination Centres.

RC2 For the service of Search and Rescue (SAR) and the Telemedical Maritime Advice Service (TMAS).

RC3 MRCC Turku is the central point of contact in operational maritime Search and Rescue matters.

METEO - Stations transmitting regular meteorological bulletins

BM1 Transmission in English.

BM2 Remote-controlled station situated at Hailuoto.

BM3 Remote-controlled station situated at Raippaluoto.

BM4 Remote-controlled station situated at Mariehamn.

BM5 Remote-controlled station situated at Helsinki.

BM6 Weather messages for shipping. Areas affected: Gulf of Finland, Northern Baltic Sea, Sea and Bay of Bothnia.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Remote controlled station situated at Raippaluoto.

NA2 Remote controlled station situated at Hailuoto.

NA3 Transmission in English.

NA4 Navigational warnings.

NA5 Ice reports which give also the positions of icebreakers.

NA6 Remote-controlled station situated at Mariehamn.

NA7 Remote-controlled station situated at Helsinki.

NA8 Icebreaker positions only.

NA9 Weather forecasts.

AAIC - Charges and accounting authorities

A1 Accounting authority: Telemar Finland, Hernesaarenranta 13, FI-00150 Helsinki (Finland).
E-mail: sales@telemar.fi
URL: www.telemar.fi

A2 Accounting authority: Hansabaltic Oy, Lepolantie 16, FI 00660 Helsinki (Finland).
E-mail: info@hansabaltic.com
URL: www.hansabaltic.com

FRO - Faroe

TORSHAVN RADIO

Admin./Geo.Area symbol:	MMSI: 002311000	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
FRO		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : telegramm@mrcc.fo
FAX : +298 315546
TELEX : 81200 TLGR FA
TF : +298 312965

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OXJ			006°19'19''W	62°22'22''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	FUGLOY		
OXJ			006°36'49''W	62°13'33''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HALSURIN		
OXJ			006°45'10''W	61°25'27''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SUDUROY		
OXJ			006°45'15''W	61°25'25''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HESTINUM		
OXJ			006°47'27''W	62°00'52''N	2187.5	K	2187.5		F1B	MF	1	H24			
OXJ			006°47'27''W	62°20'01''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KALSOY		
OXJ			006°49'31''W	62°01'14''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TORSHAVN		
OXJ			006°49'37''W	62°04'12''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SORNFELLI		
OXJ			006°58'16''W	62°10'13''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	STOLAFJALL		
OXJ			007°06'16''W	62°18'55''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	EIOISKOLLUR		
OXJ			007°35'11''W	62°06'17''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MYKINES		

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
OXJ				1641	K		J3E	MF	ON REQUEST	BM1	
OXJ				1758	K		J3E	MF	ON REQUEST	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
OXJ					1641	K		J3E	MF	2)	NA1 NA3	
OXJ					161.75	M	C23	F3E	VHF	2)	NA1 NA3	
OXJ					161.8	M	C24	F3E	VHF	2)	NA1 NA3	
OXJ					161.85	M	C25	F3E	VHF	2)	NA1 NA3	
OXJ					161.9	M	C26	F3E	VHF	2)	NA1 NA3	

CP - Public correspondence service

Address :

EMAIL : telegramm@mrcc.fo
FAX : +298 315546
TELEX : 81200 TLGR FA
TF : +298 312965

Nature of Service : CP
Num. Notes : CP1 CP2 CP4
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OXJ			006°19'19''W	62°22'22''N		156.8	M		C16	G3E	VHF	0.025		H24	FUGLOY		
OXJ			006°19'19''W	62°22'22''N		161.8	M		C24	F3E	VHF	0.025	Hp+35		FUGLOY		
OXJ			006°36'49''W	62°13'33''N		156.8	M		C16	G3E	VHF	0.025		H24	HALSURIN		
OXJ			006°36'49''W	62°13'33''N		160.675	M		C61	F3E	VHF				HALSURIN		
OXJ			006°45'10''W	61°25'27''N		156.8	M		C16	G3E	VHF	0.025		H24	SUDUROY		
OXJ			006°45'10''W	61°25'27''N		161.75	M		C23	F3E	VHF	0.025	Hp+35		SUDUROY		
OXJ			006°45'15''W	61°25'25''N		156.8	M		C16	G3E	VHF	0.025		H24	HESTINUM		
OXJ			006°45'15''W	61°25'25''N		161.75	M		C23	F3E	VHF				HESTINUM		
OXJ			006°47'27''W	62°00'52''N		1624.5	K	2159.5		F1B	MF	0.2		H24			
OXJ			006°47'27''W	62°00'52''N	S	1641	K	2045		J3E R3E	MF	1					
OXJ			006°47'27''W	62°00'52''N	A	1641	K	2066		J3E R3E	MF	1	Hp+35	H24		CP3	
OXJ			006°47'27''W	62°00'52''N		1758	K	2102		J3E R3E	MF	1				CP3	
OXJ			006°47'27''W	62°00'52''N	C	2177	K	2189.5		F1B	MF	0.2		H24			
OXJ			006°47'27''W	62°00'52''N		2182	K	2182		H2B H3E	MF	1		H24			
OXJ			006°47'27''W	62°20'01''N		156.8	M		C16	G3E	VHF	0.025		H24	KALSOY		
OXJ			006°47'27''W	62°20'01''N		160.725	M		C62	F3E	VHF				KALSOY		
OXJ			006°49'31''W	62°01'14''N		156.8	M		C16	G3E	VHF	0.025		H24	TORSHAVN		
OXJ			006°49'31''W	62°01'14''N		161.9	M		C26	F3E	VHF	0.025	Hp+35		TORSHAVN		
OXJ			006°49'37''W	62°04'12''N		156.8	M		C16	G3E	VHF	0.025		H24	SORNFELLI		
OXJ			006°49'37''W	62°04'12''N		161.9	M		C26	F3E	VHF				SORNFELLI		
OXJ			006°58'16''W	62°10'13''N		156.8	M		C16	G3E	VHF	0.025		H24	STOLAFJALL		
OXJ			006°58'16''W	62°10'13''N		160.625	M		C60	F3E	VHF				STOLAFJALL		
OXJ			007°06'16''W	62°18'55''N		156.8	M		C16	G3E	VHF	0.025		H24	EIOISKOLLUR		
OXJ			007°06'16''W	62°18'55''N		160.775	M		C63	F3E	VHF				EIOISKOLLUR		
OXJ			007°35'11''W	62°06'17''N		156.8	M		C16	G3E	VHF	0.025		H24	MYKINES		
OXJ			007°35'11''W	62°06'17''N		161.85	M		C25	F3E	VHF	0.025	Hp+35		MYKINES		

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Medical consultation may be requested by radiotelegram to the coast station, by ships of any nationality.

The medical service by radio is entirely free of charge.

Radiotelegrams requesting medical advice must bear the word “RADIOMEDICAL” in the address, followed by the name of the coast station, and must be signed by the ship's captain.

They must be drawn up in Danish, English, German, French, Norwegian or Swedish, and include the following particulars:

a) the name and position of the ship,

b) the sick person's symptoms, in a form as clear, complete, and concise as possible,

c) the patient's pulse and temperature.

METEO - Stations transmitting regular meteorological bulletins

BM1 Forecasts for the Faroese Sea area.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Storm and gale warnings in Faroese and English plain language are transmitted immediately after receipt, on the working frequencies, after a preliminary announcement on 2182 kHz and 156.80 MHz (c.16), and repeated after the silence period which occurs at least 30 minutes later.

NA2 Warnings are transmitted at H + 35 of each even hour.

NA3 Navigational warnings in Faroese and English plain language are transmitted at the end of the first silence period which follows their reception by the coast station and, afterwards, at the indicated hours. Navigational warnings are transmitted for 48 hours and afterwards twice a day, i.e. 0835 and 2035 h, unless cancelled before.

CP - Coast stations providing a public correspondence service

CP1 Owned by: Ministry of Fisheries, Box 1120, FO 110 Tórshavn, Faroe Islands.
E-mail: mrcc@mrcc.fo

CP2 The station is equipped for the automatic transmission of alarm signals on 2182 kHz.

CP3 Receives traffic from foreign ship stations on 2045 kHz.

CP4 Accepts OBS radiotelegrams from authorized ships. No charge is made.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Faroese Telecom, Billing and Tariffs, Box 27, FO-110 Tórshavn (Faroe Islands).
TF: +298 303030
FAX: +298 303031
E-mail: ft@ft.fo

B Radiotelegrams*

1. Land station charge: 0.31 SDR per word.
2. Landline charge (binary system):

	Per radiotelegram SDR	Per word SDR
Faroe	11.06	0.–

* A radiotelegram to an addressee in the Faroe Islands will be sent by post unless the address contains one of the service indications TFx, FAXx.

H Radiotelephone calls (minimum 1 min.)

1. Land station charge

   MF: 1.50 SDR/min.
   HF:
   VHF: 1.50 SDR/min.

2. Landline charge
   a) Faroe: the landline charge is included in the land station charge.
   b) Other countries: on request.
3. Surcharges

   Personal calls: 3.25 SDR per call.

G - United Kingdom

ANGLESEY RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GLV				161.9	M	C26	F3E	VHF	0303 0903 1503 2103	BM3 BM17 BM22	
GLV				161.9	M	C26	F3E	VHF	0833 2033	BM5 BM17 BM22	

ANTHORN

Admin./Geo.Area symbol:	MMSI:	Services:
G		UTC

Services

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
MSF				60	K		A1A	LF	H24	HR1 HR2 HR3 HR4	

BACTON RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
G		MED-ADVICE METEO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3

Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.95	M	C07	F3E	VHF	0303 0903 1503 2103	BM3 BM17 BM20	
				160.95	M	C07	F3E	VHF	0833 2033	BM5 BM17 BM20	

BONIFACE

Admin./Geo.Area symbol: G	**MMSI:** 002320011	**Services:** DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			000°03'00''W	50°47'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	NEWHAVEN		
			000°48'00''W	50°44'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SELSEY		
			001°12'00''W	50°36'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

BRACKNELL

Admin./Geo.Area symbol:	MMSI:	Services: METEO
G		

Services

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GFA21				3289.5	K		F3C	HF	H24	BM16 BM18 BM25	
GFA22				4610	K		F3C	HF	1800-0600	BM16 BM18 BM25	
GFA23				8040	K		F3C	HF	H24	BM16 BM18 BM25	
GFA24				11086.5	K		F3C	HF	H24	BM16 BM18 BM25	
GFA25				14582.5	K		F3C	HF	0600-1800	BM16 BM18 BM25	
GFE21				4782	K		F3C	HF	0000-2359	BM9 BM18 BM25	
GFE22				9203	K		F3C	HF	0000-2359	BM9 BM18 BM25	
GFE23				14436	K		F3C	HF	0000-2359	BM9 BM18 BM25	
GFE24				18261	K		F3C	HF	0600-1800 (1.X-31.III) 0500-1900 (1.IV-30.IX)	BM9 BM18 BM25	
GFE25				2618.5	K		F3C	MF	1800-0600 (1.X-31.III) 1900-0500 (1.IV-30.IX)	BM9 BM18 BM25	
GFL22				6835	K		F1B	HF	1800-0600	BM16 BM26	
GFL23				10551.3	K		F1B	HF	H24	BM16 BM26	
GFL24				14356	K		F1B	HF	H24	BM16 BM26	
GFL25				18230	K		F1B	HF	0600-1800	BM16 BM26	
GFL26				4489	K		F1B	HF	H24	BM16 BM26	

BUCHAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.85	M	C25	F3E	VHF	0833 2033	BM2 BM5 BM17	
				161.85	M	C25	F3E	VHF	0303 0903 1503 2103	BM2 BM3 BM17	

BURGHEAD (RADIO 4 UK)

Admin./Geo.Area symbol:	MMSI:	Services:
G		NOTICE-NAV

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA11
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					198	K		A3E	LF	(NA7)		

BUTT OF LEWIS

Admin./Geo.Area symbol:	MMSI: 002320024	Services:
G		DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			005°47'00''W	57°51'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MELVAIG		
			005°50'00''W	56°55'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ARISAIG		
			006°10'00''W	58°15'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	PORTNAGUIRAN		

			006°14'00''W	58°28'00''N	2187.5	K	2187.5		F1B	MF	0.75	H24			
			006°14'00''W	58°28'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BUTT OF LEWIS		
			006°14'00''W	57°23'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SKRIAIG		
			006°20'00''W	58°13'00''N	2187.5	K	2187.5		F1B	MF	0.75	H24	STORNOWAY MRSC		
			006°42'00''W	57°27'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SCOVAL		
			006°57'00''W	57°45'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	RODEL		
			007°00'00''W	58°13'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	FORSNAVAL		
			007°26'00''W	57°37'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	CLETTERAVAL		
			007°30'00''W	57°00'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BARRA		

CARDIGAN BAY RADIO

Admin./Geo.Area symbol: G	**MMSI:**	**Services:** MED-ADVICE METEO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.75	M	C03	F3E	VHF	0303 0903 1503 2103	BM3 BM17 BM22	
				160.75	M	C03	F3E	VHF	0833 2033	BM5 BM17 BM22	

CARLISLE (RADIO 4 UK)

Admin./Geo.Area symbol:	MMSI:	Services:
G		NOTICE-NAV

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA11
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1485	K		A3E	MF	(NA7)		

CELTIC RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
G		MED-ADVICE METEO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.8	M	C24	F3E	VHF	0303 0903 1503 2103	BM3 BM7 BM17	
				161.8	M	C24	F3E	VHF	0833 2033	BM5 BM7 BM17	

CLYDE MRCC

Admin./Geo.Area symbol: G	**MMSI:** 002320022	**Services:** DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			004°48'00''W	55°58'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	CLYDE MRCC		
			004°50'00''W	55°42'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LAW HILL		
			005°21'00''W	56°19'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	PULPIT HILL		
			005°28'00''W	55°55'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SOUTH KNAPDALE		
			005°32'00''W	55°22'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	RHU STAFNISH		
			005°44'00''W	56°27'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TOROSAY		
			006°08'00''W	56°38'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GLENGORM		
			006°27'00''W	55°46'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KILCHIARAN		
			006°29'00''W	56°11'00''N	2187.5	K	2187.5		F1B	MF	0.75	H24	BALEVULLIN		
			006°57'00''W	56°30'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TIREE		

CLYDE RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.9	M	C26	F3E	VHF	0303 0903 1503 2103	BM3 BM17 BM22	
				161.9	M	C26	F3E	VHF	0833 2033	BM5 BM17 BM22	

COLLAFIRTH RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.8	M	C24	F3E	VHF	0303 0903 1503 2103	BM3 BM17 BM23	
				161.8	M	C24	F3E	VHF	0803 2003	BM5 BM17 BM23	

CROMARTY RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				162	M	C28	F3E	VHF	0303 0903 1503 2103	BM3 BM17 BM23	
				162	M	C28	F3E	VHF	0803 2003	BM5 BM17 BM23	

CULLERCOATS

Admin./Geo.Area symbol:	MMSI: 002320007	Services: DSC-WATCH
G		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			000°06'00''E	53°39'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	EASINGTON		
			000°06'00''W	54°08'00''N	2187.5	K	2187.5		F1B	MF	0.25	H24	FLAMBOROUGH		
			000°06'00''W	54°08'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	FLAMBOROUGH		
			000°10'00''W	54°05'00''N	2187.5	K	2187.5		F1B	MF	0.25	H24	AMBLE		
			000°36'00''W	54°29'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	WHITBY		
			001°10'00''W	54°42'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	HARTLEPOOL		
			001°27'00''W	55°26'00''N	2187.5	K	2187.5		F1B	MF	0.25	H24			
			001°27'00''W	55°26'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	CULLERCOATS		
			001°37'00''W	55°31'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	NEWTON		

CULLERCOATS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GCC				2719	K		J3E	MF	0303 0903 1503 2103	BM3 BM15	
GCC				2719	K		J3E	MF	0803 2003	BM5 BM15	
GCC				161.9	M	C26	F3E	VHF	0303 0903 1503 2103	BM3 BM17	
GCC				161.9	M	C26	F3E	VHF	0803 2003	BM5 BM17	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GCC					2719	K		J3E	MF	(NA13)	NA2 NA13	
GCC					2719	K		J3E	MF	(NA19)	NA2 NA12	

DOVER MRCC

Admin./Geo.Area symbol:	MMSI: 002320010	Services: DSC-WATCH
G		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			000°40'00''E	50°52'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	FAIRLIGHT		
			001°21'00''E	51°08'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			001°25'00''E	51°22'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	NORTH FORELAND		

DROITWICH (RADIO 4 UK)

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV
G		

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA11
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					198	K		A3E	LF	(NA7)		

ENNISKILLEN (RADIO 4 UK)

Admin./Geo.Area symbol:	MMSI:	Services:
G		NOTICE-NAV

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA11
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					774	K		A3E	MF	(NA7)		

FALMOUTH MRCC

Admin./Geo.Area symbol:	MMSI: 002320014	Services:
G		DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			004°33'00''W	50°49'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	BUDE		
			005°03'00''W	50°33'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	TREVOSE HEAD		
			005°07'00''W	50°08'00''N	156.525	M	156.525	C70	F1B	VHF	0.25	H24	FALMOUTH MRCC		

			005°12'00''W	49°58'00''N	2187.5	K	2187.5		F1B	MF	0.25	H24	LIZARD		
			005°12'00''W	49°58'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	LIZARD		
			005°24'00''W	50°02'00''N	2187.5	K	2187.5		F1B	MF	0.25	H24	TREEN		
			005°28'00''W	50°14'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	ST IVES		
			005°39'00''W	50°08'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	LANDS END		
			006°18'00''W	49°56'00''N	2187.5	K	2187.5		F1B	MF	0.25	H24	SCILLIES		
			006°18'00''W	49°56'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	SCILLIES		

FORTH MRSC

Admin./Geo.Area symbol: G	**MMSI:** 002320005	**Services:** DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			002°12'00''W	55°54'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ST ABBS		
			002°16'00''W	56°51'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	INVERBERVIE		
			002°35'00''W	56°17'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			003°14'00''W	56°04'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	CRAIGKELLY		

FORTH RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.8	M	C24	F3E	VHF	0833 2033	BM2 BM5 BM17	
				161.8	M	C24	F3E	VHF	0303 0903 1503 2103	BM2 BM3 BM17	

GOONHILLY

Admin./Geo.Area symbol:	MMSI:	Services:
G		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes :
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
005°11'06''W	50°02'59''N	H24	C, D, P, R, X	AORE, AORW	CS1 CS2 CS3 CS4 CS5 CS6	

GOWER

Admin./Geo.Area symbol:	MMSI: 002320016	Services: DSC-WATCH
G		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			002°39'00''W	51°37'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SEVERN BRIDGE		
			003°24'00''W	51°25'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ST HILARY		
			003°59'00''W	51°34'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MUMBLES HILL		

			004°03'00''W	51°10'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	COMBE MARTIN		
			004°05'00''W	51°13'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ILFRACOMBE		
			004°17'00''W	51°34'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			004°31'00''W	51°01'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HARTLAND POINT		

GREGNESS

Admin./Geo.Area symbol:	MMSI: 002320004	Services: DSC-WATCH
G		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			001°31'00''W	57°15'00''N	2187.5	K	2187.5		F1B	MF	0.75	H24	CRUDEN BAY		
			001°46'00''W	57°31'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	PETERHEAD		
			002°03'00''W	57°08'00''N	2187.5	K	2187.5		F1B	MF	0.75	H24			
			002°03'00''W	57°08'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GREGNESS		
			002°13'00''W	57°39'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	WINDY HEAD		
			002°14'00''W	57°39'00''N	2187.5	K	2187.5		F1B	MF	0.75	H24	WINDY HEAD		
			002°31'00''W	57°38'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BANFF		
			003°03'00''W	58°29'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	NOSS HEAD		
			003°07'00''W	58°24'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	THRUMSTER		
			003°22'00''W	58°40'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	DUNNET HEAD		
			004°05'00''W	57°38'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ROSEMARKIE		
			004°24'00''W	58°30'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BEN TONGUE		
			004°31'00''W	57°14'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	FOYERS		
			004°44'00''W	58°34'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	DURNESS		

GRIMSBY RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.95	M	C27	F3E	VHF	0833 2033	BM5 BM17 BM20	
				161.95	M	C27	F3E	VHF	0303 0903 1503 2103	BM3 BM17 BM20	

HASTINGS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.95	M	C07	F3E	VHF	0303 0903 1503 2103	BM3 BM17 BM21	
				160.95	M	C07	F3E	VHF	0803 2003	BM5 BM17 BM21	

HEBRIDES RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.9	M	C26	F3E	VHF	0303 0903 1503 2103	BM2 BM3 BM17	
				161.9	M	C26	F3E	VHF	0803 2033	BM2 BM5 BM17	

HOLYHEAD MRSC

Admin./Geo.Area symbol:	MMSI: 002320018	Services: DSC-WATCH
G		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			003°51'00''W	53°20'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GREAT ORME		
			004°38'00''W	53°19'00''N	2187.5	K	2187.5		F1B	MF	0.25	H24	HOLYHEAD MRSC		
			004°38'00''W	52°50'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	RHIW		
			004°38'00''W	53°19'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HOLYHEAD MRSC		
			004°42'00''W	53°18'00''N	2187.5	K	2187.5		F1B	MF	0.25	H24	SOUTH STACK		
			004°42'00''W	53°18'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SOUTH TRACK		

HUMBER RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1869	K		J3E	MF	0303 0903 1503 2103	BM3 BM15	
				1869	K		J3E	MF	0833 2033	BM5 BM15	
				161.9	M	C26	F3E	VHF	0833 2033	BM5 BM17	
				161.9	M	C26	F3E	VHF	0303 0903 1503 2103	BM3 BM17	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GKZ					1869	K		J3E	MF	(NA10)	NA1 NA2 NA12	
GKZ					1869	K		J3E	MF	(NA13)	NA1 NA2 NA13	

ILFRACOMBE RADIO

Admin./Geo.Area symbol: G	**MMSI:**	**Services:** MED-ADVICE METEO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GIL				160.85	M	C05	F3E	VHF	0833 2033	BM5 BM7 BM17	
GIL				160.85	M	C05	F3E	VHF	0303 0903 1503 2103	BM3 BM7 BM17	

ISLAY RADIO

Admin./Geo.Area symbol: G	**MMSI:**	**Services:** MED-ADVICE METEO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.85	M	C25	F3E	VHF	0833 2033	BM5 BM17 BM22	
				161.85	M	C25	F3E	VHF	0303 0903 1503 2103	BM3 BM17 BM22	

JERSEY RADIO

Admin./Geo.Area symbol:	MMSI: 002320060	Services: DSC-WATCH METEO NOTICE-NAV CP
G		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +44 534 41121

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			002°01'00''W	49°10'04''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			002°07'52''W	49°15'07''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1726	K		J3E	MF	0645 0745 1245 1845 2245	BM5 BM15 BM24	
				161.725	M	C82	F3E	VHF	0645 0745 1245 1845 2245	BM5 BM17 BM24	
				161.85	M	C25	F3E	VHF	0645 0745 1245 1845 2245	BM5 BM17 BM24	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1726	K		J3E	MF	0433 0833 1633 2033	NA2 NA14	
					161.725	M	C82	F3E	VHF	(NA17)	NA14 NA17	
					161.85	M	C25	F3E	VHF	(NA17)	NA14 NA17	

CP - Public correspondence service

Address :
TF : +44 534 41121

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : H2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
	3223		002°12'00''W	49°14'00''N		156.8	M		C16	G3E	VHF	0.019		H24			
			002°12'00''W	49°14'00''N		161.725	M		C82	F3E	VHF	0.019		H24			
			002°12'00''W	49°14'00''N		161.85	M		C25	F3E	VHF	0.019				CP2	

LAND'S END RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GLD				2670	K		J3E	MF	0303 0903 1503 2103	BM3 BM15	
GLD				2670	K		J3E	MF	0803 2003	BM5 BM15	
GLD				160.825	M	C64	F3E	VHF	0303 0903 1503 2103	BM3 BM14 BM17	
GLD				160.825	M	C64	F3E	VHF	0803 2003	BM5 BM14 BM17	
GLD				161.95	M	C27	F3E	VHF	0303 0903 1503 2103	BM3 BM17	
GLD				161.95	M	C27	F3E	VHF	0803 2003	BM5 BM17	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GLD					2670	K		J3E	MF	(NA19)	NA2 NA3 NA12	
GLD					2670	K		J3E	MF	(NA13)	NA2 NA13	

LAND'S END RADIO (SCILLIES RADIO)

Admin./Geo.Area symbol: G	**MMSI:**	**Services:** MED-ADVICE

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3 MD4
Remarks :

LEWIS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.85	M	C05	F3E	VHF	0303 0903 1503 2103	BM2 BM3 BM17	
				160.85	M	C05	F3E	VHF	0803 2003	BM2 BM5 BM17	

LISNAGARVEY (RADIO 4 UK)

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV
G		

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA11
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					720	K		A3E	MF	(NA7)		

LIVERPOOL MRSC

Admin./Geo.Area symbol:	MMSI: 002320019	Services: DSC-WATCH
G		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			002°27'00''W	54°01'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LANGTHWAITE		
			003°03'00''W	54°44'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	CALDBECK		
			003°03'00''W	53°30'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			003°11'00''W	53°08'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MOEL-Y-PARC		
			004°28'00''W	54°16'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SNAEFELL		
			004°46'00''W	54°04'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SPANISH HEAD		

LONDONDERRY (RADIO 4 UK)

Admin./Geo.Area symbol:	MMSI:	Services:
G		NOTICE-NAV

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA11
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					720	K		A3E	MF	(NA7)		

MILFORD HAVEN MRSC

Admin./Geo.Area symbol:	MMSI: 002320017	Services:
G		DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			004°06'00''W	55°22'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BLAENPLWYF		
			004°41'00''W	51°42'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TENBY		
			004°54'00''W	52°02'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	DINAS HEAD		

			005°03'00''W	51°42'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MILFORD HAVEN MRSC		
			005°11'00''W	51°40'00''N	2187.5	K	2187.5		F1B	MF	0.25	H24	ST ANN'S HEAD		
			005°11'00''W	51°40'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ST ANN'S HEAD		

MORECAMBE BAY RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.8	M	C04	F3E	VHF	0833 2033	BM5 BM17 BM22	
				160.8	M	C04	F3E	VHF	0303 0903 1503 2103	BM3 BM17 BM22	

NEWCASTLE-ON-TYNE (RADIO 4 UK)

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
G		

Services

METEO - Meteorological bulletins

Num. Notes : BM19
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				603	K		A3E	MF	(NA10)	BM11	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA11
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					603	K		A3E	MF	(NA7)		

NITON RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1834	K		J3E	MF	0303 0903 1503 2103	BM3 BM15	
				1834	K		J3E	MF	0833 2033	BM5 BM15	
				162	M	C28	F3E	VHF	0303 0903 1503 2103	BM3 BM17	
				162	M	C28	F3E	VHF	0833 2033	BM5 BM17	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GNI					1834	K		J3E	MF	(NA10)	NA2 NA4 NA12	
GNI					1834	K		J3E	MF	(NA13)	NA2 NA4 NA13	

NORTH FORELAND RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GNF				1848	K		J3E	MF	0303 0903 1503 2103	BM3 BM15	
GNF				1848	K		J3E	MF	0803 2003	BM5 BM15	
GNF				161.9	M	C26	F3E	VHF	0803 2003	BM5 BM17	
GNF				161.9	M	C26	F3E	VHF	0303 0903 1503 2103	BM3 BM17	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GNF					1848	K		J3E	MF	(NA19)	NA2 NA5 NA12 NA16	
GNF					1848	K		J3E	MF	(NA13)	NA2 NA5 NA13 NA16	

ORFORDNESS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.725	M	C62	F3E	VHF	0303 0903 1503 2103	BM3 BM17 BM21	
				160.725	M	C62	F3E	VHF	0803 2003	BM5 BM17 BM21	

ORKNEY RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.9	M	C26	F3E	VHF	0803 2003	BM5 BM17 BM23	
				161.9	M	C26	F3E	VHF	0303 0903 1503 2103	BM3 BM17 BM23	

ORLOCK HEAD

Admin./Geo.Area symbol:	MMSI: 002320021	Services: DSC-WATCH
G		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			005°35'00''W	54°40'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			006°01'00''W	54°35'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BLACK MOUNTAIN		
			006°05'00''W	55°12'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	WEST TORR		
			006°10'00''W	54°06'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SLIEVE MARTIN		
			006°53'00''W	55°06'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LIMAVADY		

PENDENNIS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.725	M	C62	F3E	VHF	0803 2003	BM4 BM5 BM17	
				160.725	M	C62	F3E	VHF	0303 0903 1503 2103	BM3 BM4 BM17	

PLYMOUTH (RADIO 4 UK)

Admin./Geo.Area symbol: G	**MMSI:**	**Services:** NOTICE-NAV

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA11
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					774	K		A3E	MF	(NA7)		

PORTISHEAD RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV NAVAREA
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD3 MD5 MD6
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GKA2				4286	K		A1A	HF	(BM6)	BM6	
GKA3				6368.9	K		A1A	HF	(BM6)	BM6	
GKA4				8545.9	K		A1A	HF	(BM6)	BM6	
GKA5				12822	K		A1A	HF	(BM6)	BM6	
GKA6				17098.4	K		A1A	HF	(BM6)	BM6	
GKA7				22467	K		A1A	HF	(BM6)	BM6	
GKB2				4274	K		A1A	HF	(BM13)	BM1 BM8	
GKB4				8559.5	K		A1A	HF	(BM13)	BM1 BM8	
GKB5				12835.4	K		A1A	HF	(BM13)	BM1 BM8	
GKB6				17113	K		A1A	HF	(BM13)	BM1 BM8	
GKB7				22448.7	K		A1A	HF	(BM13)	BM1 BM8	
GKC4				8516	K		A1A	HF	(BM13)	BM1 BM8	
GKC5				13019.8	K		A1A	HF	(BM13)	BM1 BM8	
GKC6				16954.4	K		A1A	HF	(BM13)	BM1 BM8	
GKC7				22407.3	K		A1A	HF	(BM13)	BM1 BM8	

GKT26				4372.9	K		J3E	HF	(BM13)	BM1 BM8	
GKT51				13100.8	K		J3E	HF	(BM13)	BM1 BM8	
GKT62				17236	K		J3E	HF	(BM13)	BM1 BM8	
GKT76				22611.5	K		J3E	HF	(BM13)	BM1 BM8	
GKU46				8765.4	K		J3E	HF	(BM13)	BM1 BM8	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA9

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GKA2					4286	K		A1A	HF	0130 0530 0730 0930 1130 1330 1730(NA15) 2130	NA15 NA18	
GKA3					6368.9	K		A1A	HF	0130 0530 0730 0930 1130 1330 1730(NA15) 2130	NA15 NA18	
GKA4					8545.9	K		A1A	HF	0130 0530 0730 0930 1130 1330 1730(NA15) 2130	NA15 NA18	
GKA5					12822	K		A1A	HF	0130 0530 0730 0930 1130 1330 1730(NA15) 2130	NA15 NA18	
GKA6					17098.4	K		A1A	HF	0130 0530 0730 0930 1130 1330 1730(NA15) 2130	NA15 NA18	
GKA7					22467	K		A1A	HF	0130 0530 0730 0930 1130 1330 1730(NA15) 2130	NA15 NA18	

NAVAREA - Navarea coordinators

Address : NAVAREA I

The Hydrographer of
the Navy Radio Navigational Warnings
Ministry of Defence
TAUNTON, Somerset TA1 2DN
England
FAX : +44 (0) 823 322352
TF : + 44 (0) 823 337900 X689
TLX : 46464 HYDRNW G

Num. Notes : NV1
Remarks :

Call Sign	Sel Call	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
GKA2		4286	K		A1A	HF	0730 1730 1330	NV2 NV3 NV4 NV5	
GKA3		6368.9	K		A1A	HF	0730 1730 1330	NV2 NV3 NV4 NV5	
GKA4		8545.9	K		A1A	HF	0730 1730 1330	NV2 NV3 NV4 NV5	
GKA5		12822	K		A1A	HF	0730 1730 1330	NV2 NV3 NV4 NV5	
GKA6		17098.4	K		A1A	HF	0730 1730 1330	NV2 NV3 NV4 NV5	
GKA7		22467	K		A1A	HF	0730 1730 1330	NV2 NV3 NV4 NV5	

PORTPATRICK RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GPK				1883	K		J3E	MF	0303 0903 1503 2103	BM3 BM15	
GPK				1883	K		J3E	MF	0833 2033	BM5 BM15	
GPK				161.95	M	C27	F3E	VHF	0833 2033	BM5 BM17	
GPK				161.95	M	C27	F3E	VHF	0303 0903 1503 2103	BM3 BM17	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GPK					1883	K		J3E	MF	(NA10)	NA2 NA6 NA12	
GPK					1883	K		J3E	MF	(NA13)	NA2 NA6 NA13	

RAMEHEAD

Admin./Geo.Area symbol:	MMSI: 002320013	Services: DSC-WATCH
G		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			003°29'00''W	50°24'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BERRY HEAD		
			003°35'00''W	50°21'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	DARTMOUTH		
			003°42'00''W	50°13'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	EAST PRAWLE		
			004°13'00''W	50°19'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

REDMOSS (RADIO 4 UK)

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV
G		

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA11
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1449	K		A3E	MF	(NA7)		

REDRUTH (RADIO 4 UK)

Admin./Geo.Area symbol:	MMSI:	Services:
G		NOTICE-NAV

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA11
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					756	K		A3E	MF	(NA7)		

SEVEN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
G		MED-ADVICE

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

SHETLAND MRSC / LERWICK

Admin./Geo.Area symbol:	MMSI: 002320001	Services: DSC-WATCH
G		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			000°50'00''W	60°50'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SAXA VORD		
			001°08'00''W	60°09'00''N	2187.5	K	2187.5		F1B	MF	0.75	H24			
			001°08'00''W	60°09'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SHETLAND MRSC		
			001°16'00''W	59°52'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	COMPASS HEAD		
			001°23'00''W	60°32'00''N	2187.5	K	2187.5		F1B	MF	0.75	H24	COLLARFIRTH		
			001°23'00''W	59°54'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	FITFULL HEAD		
			001°23'00''W	60°32'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	COLLARFIRTH		
			003°01'00''W	58°59'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	WIDEFORD HILL		

SHETLAND RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.95	M	C27	F3E	VHF	0303 0903 1503 2103	BM3 BM17 BM23	
				161.95	M	C27	F3E	VHF	0803 2003	BM5 BM17 BM23	

SKYE RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.8	M	C24	F3E	VHF	0303 0903 1503 2103	BM2 BM3 BM17	
				161.8	M	C24	F3E	VHF	0803 2003	BM2 BM5 BM17	

START POINT RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.9	M	C26	F3E	VHF	0803 2003	BM4 BM5 BM17	
				161.9	M	C26	F3E	VHF	0303 0903 1503 2103	BM3 BM4 BM17	

STONEHAVEN RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1856	K		J3E	MF	0303 0903 1503 2103	BM3 BM15	
				1856	K		J3E	MF	0833 2033	BM5 BM15	
				161.9	M	C26	F3E	VHF	0303 0903 1503 2103	BM3 BM17	
				161.9	M	C26	F3E	VHF	0833 2033	BM5 BM17	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1856	K		J3E	MF	(NA13)	NA2 NA13	
					1856	K		J3E	MF	(NA10)	NA2 NA12	

THAMES MRSC

Admin./Geo.Area symbol:	MMSI: 002320009	Services: DSC-WATCH
G		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			000°46'00''W	51°31'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SHOEBURYNESS		
			000°53'00''W	51°44'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BRADWELL		
			001°16'00''W	51°52'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			001°25'00''W	52°00'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BAWDSEY		

THAMES RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.7	M	C02	F3E	VHF	0303 0903 1503 2103	BM3 BM21 BM17	
				160.7	M	C02	F3E	VHF	0803 2003	BM5 BM21 BM17	

THE GROVE

Admin./Geo.Area symbol: G	**MMSI:** 002320012	**Services:** DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			001°46'00''W	50°43'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HENGISTBURY HEAD		
			002°25'00''W	50°33'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			002°27'00''W	50°36'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BINCLEAVES		
			003°06'00''W	50°41'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BEER HEAD		

WESTERGLEN (RADIO 4 UK)

Admin./Geo.Area symbol:	MMSI:	Services:
G		NOTICE-NAV

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA11
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					198	K		A3E	LF	(NA7)		

WEYMOUTH BAY RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
G		MED-ADVICE METEO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.85	M	C05	F3E	VHF	0303 0903 1503 2103	BM3 BM17	
				160.85	M	C05	F3E	VHF	0833 2033	BM5 BM7 BM17	

WHITBY RADIO

Admin./Geo.Area symbol: G	**MMSI:**	**Services:** MED-ADVICE METEO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.85	M	C25	F3E	VHF	0303 0903 1503 2103	BM3 BM12 BM17	
				161.85	M	C25	F3E	VHF	0803 2003	BM5 BM12 BM17	

WICK RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
G		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GKR				1827	K		J3E	MF	0803 2003	BM5 BM15	
GKR				1827	K		J3E	MF	0303 0903 1503 2103	BM3 BM15	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
GKR					1827	K		J3E	MF	(NA19)	NA2 NA8 NA12	
GKR					1827	K		J3E	MF	(NA13)	NA2 NA8 NA13	

YARMOUTH MRCC

Admin./Geo.Area symbol:	MMSI: 002320008	Services: DSC-WATCH
G		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			000°17'00''W	53°20'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TRUSTHORPE		
			000°21'00''W	53°09'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SKEGNESS		
			000°57'00''W	52°57'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LANGHAM		
			001°20'00''W	52°55'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TRIMINGHAM		
			001°42'00''W	52°36'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			001°46'00''W	52°29'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LOWESTOFT		

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 British Telecom International station.

MD2 For the radiotelephone service.

MD3 Medical advice can be obtained from the station by addressing a radiotelegram to the station, which will communicate the message to the appropriate medical authority, and transmit the reply to the ship.

If a doctor from shore is wanted, the request for such assistance should be addressed as a radiotelegram to the medical officer of the most convenient port.

In both cases the messages exchanged will be free of charge.

MD4 Beamed towards the Isles of Scilly.

MD5 Address: MEDICO PORTISHEAD RADIO.

MD6 Auto telex service: For medical advice, use access code MED +.

METEO - Stations transmitting regular meteorological bulletins

BM1 Ships at sea can obtain the following information making a radiotelephone call to the Meteorological Office.

Information required

Weather forecasts for any specified period up to 24 hours from the time of issue, accompanied when requested by an outlook for a further 24 hours, may be obtained from the Meteorological Office, on request, at any time of the day or night, for areas within the region contained between the parallels of 65° N and 35° N, and between the meridian of 40° W and the coasts of the continent of Europe.

The cost of this service is the cost of the radiotelephone call.

BM2 Controlled from Stonehaven Radio.

BM3 Gale warnings, transmitted on the station's working frequency (F3E, J3E) following a preliminary announcement on 2182 kHz (H3E) and/or 156.80 MHz (F3E), at the end of the first silence period after receipt and at the next one of the times shown in column 5, or if the first transmission is on a scheduled time the warning is repeated at the end of the next silence period.

BM4 Controlled from Land's End Radio.

BM5 Weather bulletins, transmitted on the station's working frequency, following a preliminary announcement on 2182 kHz and/or 156.80 MHz.

BM6 Transmits Atlantic weather bulletin at 0930 and 2130 h. An encoded synopsis is transmitted at 1130 h. Storm warnings are transmitted, once only, at the first of the following times after receipt: 0130, 0530, 0730, 0930, 1130, 1330, 1730, 2130 h. Frequencies are selected from the following, according to time and season:

GKA2 4286 kHz
GKA3 6368,9 kHz
GKA4 8545,9 kHz
GKA5 12822 kHz
GKA6 17098,4 kHz
GKA7 22467 kHz

BM7 Controlled from Ilfracombe Radio.

BM8 An Atlantic Weather Routing service is available from the Meteorological Office, Bracknell. Details of this routing service, which is available by prior arrangement only, can be obtained by writing to: The Director-General, Meteorological Office (Met 01), Eastern Road, Bracknell, Berkshire RG12 2UR, U.K.

BM9 Transmits continuously from 0000 to 2359 h.

BM10 Winter: 0555, 1355, 1750 and 0033 h (UTC);

Summer: 0455, 1255, 1650 and 2333 h (UTC).

BM11 Meteorological Office weather forecasts for land areas and warnings of persistent fog, snow, frost, rapid thaw, etc., are given in these bulletins.

BM12 Controlled from Cullercoats Radio.

BM13 Open according to time and season.

BM14 Beamed towards the Isles of Scilly.

BM15 After preliminary announcement on 2182 kHz (H3E).

BM16 Bulletins are transmitted continuously.

BM17 Transmissions also made on this frequency after preliminary announcement on 156.80 MHz.

BM18 F.S.K. modulation. Deviation 400 Hz. Negative shift for picture black.

BM19 Broadcasting station.

BM20 Controlled from Humber Radio.

BM21 Controlled from North Foreland Radio.

BM22 Controlled from Portpatrick Radio.

BM23 Controlled from Wick Radio.

BM24 Gale warnings are transmitted by Jersey Radio on the station working frequencies upon receipt, at the end of the next silence period and at 0307, 0907, 1507 and 2107 h, after preliminary announcement on 2182 kHz and 156.80 MHz.

BM25 Facsimile transmission.

BM26 Regional and sub-regional radioteleprinter transmission.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Transmits warnings concerning seamarks and dangers in the River Humber and the middle portion of the North Sea.

NA2 After preliminary announcement on 2182 kHz.

NA3 Transmits warnings concerning seamarks and dangers in the southern part of the Irish Sea, the Bristol Channel and western portion of the English Channel, and the approaches thereto.

NA4 Transmits warnings concerning seamarks and dangers in the central and eastern portions of the English Channel and the Straits of Dover.

NA5 Transmits warnings concerning the southern part of the North Sea, the Thames Estuary and the Straits of Dover.

NA6 Transmits warnings concerning seamarks and dangers in the Firth of Clyde and Irish Sea.

NA7 "Meteorological Office" storm/gale warnings are transmitted:

in winter at: 0033, 0555, 1355 and 1750 h;
in summer at: 2333, 0455, 1255 and 1650 h;
and on receipt.

NA8 Transmits warnings concerning seamarks and dangers in the northern part of the North Sea and along the East, North, and North-West coasts of Scotland, including the Orkneys and Shetlands, and approaches thereto.

NA9 Transmission of NAVAREA I warnings (see Annex: NAVAREA warnings).

NA10 Every 4 hours commencing at 0233 h.

NA11 Broadcasting station.

NA12 Navigational warnings are transmitted on the station's working frequency following a preliminary announcement on 2182 kHz.

The preliminary announcement and transmission will be preceded by the safety signal "SÉCURITÉ".

Warnings are not normally transmitted on receipt at the station. Except in cases of urgency, they are not transmitted at the first and third routine times shown in column 5 of the particulars. In winter, transmissions referring to lights extinguished or out of order will be made, where possible, not later than the third routine time.

NA13 Decca navigator fault warnings are transmitted on the station's working frequency, following a preliminary announcement on 2182 kHz.

The preliminary announcement and transmission will be preceded by the safety signal “SÉCURITÉ”.

Decca warnings are transmitted according to stations navigational warning schedule.

NA14 Navigational warnings are transmitted on the station working frequencies following preliminary announcement on 2182 kHz and 156.80 MHz. The preliminary announcement and transmission will be preceded by the safety signal “SÉCURITÉ”. Transmissions are made on receipt and at the times shown in column 5 of the particulars.

NA15 Transmits navigational warnings on frequencies selected from the list according to time and season at 1730 h and at other times indicated if necessary.

NA16 Whenever the need arises, transmits advice to all ships in or entering the Port of London area.

NA17 Navigational warnings are also transmitted at weather transmission times (0645, 0745, 1245, 1845 and 2245 h).

NA18 Vessels participating in the Atlantic Weather Routing Service from the Meteorological Office in Bracknell, should monitor normal traffic lists from Portishead Radio.

NA19 Every 4 hours commencing at 0033 h.

UTC - Stations transmitting radio time signals

HR1 On the frequency 60 kHz (A1A):

- second pulses (carrier interruption) of 100 ms duration,
- minute pulses (carrier interruption) of 500 ms duration.

Continuously throughout the 24 hours except from 1000 to 1400 UTC on first Tuesday of each month.

HR2 The carrier frequency and second pulses are accurate to $\pm$ 3 parts in 10^{-12} (relative to the unit of the UTC time scale).

HR3 Adjustment of time signals and the DUT1 code.

In accordance with ITU-R Recommendations, the G.M.T. signals transmitted from Anthorn are maintained closely in agreement with the Coordinated Universal Time (UTC) scale as realised by the International Time Bureau (BIH). The difference between the transmitted signals and the reference scale does not exceed 0.1 ms. For those requiring access to astronomical time (UT1) provision is made for giving the internationally agreed time difference DUT1 where DUT1 = UT1 – UTC (to an unit of 0.1 s) by means of a code of double pulses. As adopted for MSF and GBR, double pulses at seconds 1 to 8 indicate positive values of DUT1 extending from + 0.1 to + 0.8 s; double pulses at seconds 9 to 16 indicate negative values of DUT1 ranging from – 0.1 to – 0.8 s. The absence of double pulses indicates that DUT1 has a zero value.

To ensure that the departure between UTC and UT1 does not exceed $\pm$ 0.9 s, provision has been made to maintain this relativity by means of step adjustments to the signal of exactly one second. These adjustments, which are known as “leap seconds”, will normally be effected at 2400 h on 30 June or 31 December.

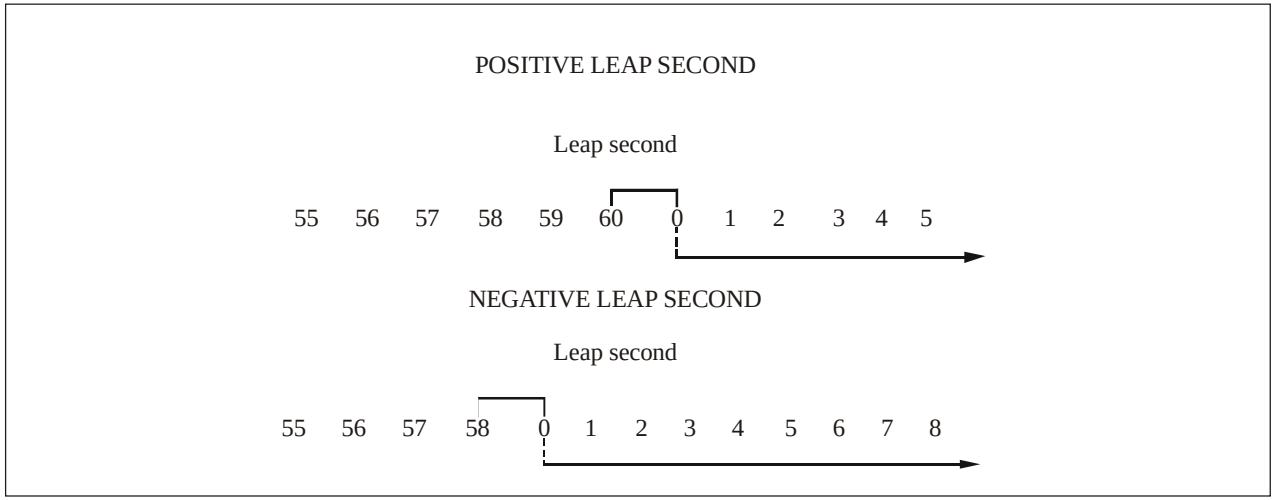
A positive leap second begins at 23 h 59m 60s and ends one second later at 0 h 0m 0s of the first day of the following month.

In the case of a negative leap second, 23 h 59m 58s will be followed one second later by 0 h 0m 0s of the first day of the following month.

It will be evident that following the introduction of a leap second there will be a change in magnitude and sign of the DUT1 correction.

The MSF 60 kHz transmissions are monitored by the NPL at Teddington. Results giving phase and frequency values in terms of the respective time scales, UTC (NPL) and UTC (RGO), are published monthly and also distributed to users by direct circulation.

LEAP SECOND DIAGRAM



07d10

HR4 A service of time signal transmissions is radiated from the British Telecom International radio station Anthorn to meet the needs for time reference of a wide class of users in industrial, government, defence and educational establishments and for general scientific and navigational purposes.

A continuous service is provided by station MSF operated by British Telecom International on behalf of the National Physical Laboratory (NPL). Time signals are transmitted on the carrier frequency 60 kHz, the frequency being maintained within the ±3 parts in 1012 of nominal as determined by the NPL standard.

MSF 60 kHz Programme: The time signals take the form of carrier interruptions lasting 100 milliseconds at each second and lengthened to 500 ms at each minute. There is a BCD NRZ code, 100 bit/s (hour, minute, day of month, month) during the minute interruption, and a BCD PWM code, 1 bit/s (year, month, day of week, hour, minute) from seconds 17 to 59 in each minute.

CP - Coast stations providing a public correspondence service

General Information.

The use of radio apparatus by ships in the harbours and estuaries of the United Kingdom is restricted to the exchange of communications through the nearest British coast station. Ship stations may, however, exchange traffic in connection with port operations on VHF.

NOTES.

CP1 Station under the direction of: States of Jersey, Harbours and Airport Department.

CP2 Available for radiotelephone link calls by charge card and for emergency purposes.

CES-CP - Systems in the maritime mobile-satellite service that provide a public correspondence service

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

CS1 Accounting authority: British Telecommunications Plc, PP300, Barbican Computer Centre, 26/28 Glasshouse Yard, London EC1A 4JY (United Kingdom).

CS2 Coast earth station operated by British Telecommunications Plc as part of the Inmarsaat system covering the Atlantic Ocean Regions.

CS3 Offers telephone, telex, data transmission, facsimile, telegram and packet switching services to destinations world-wide. Messages concerning medical consultations, notices to mariners and meteorological bulletins are free of charge. Use Inmarsat operating procedures for these services.

CS4 For Inmarsat automatic telephone service to shore based stations select the coast earth station identification code 02 then:

- 00 (for automatic operation),
- telephone country code,
- area code if required,
- subscriber's telephone number,
- end of signal (signal #).

CS5 For Inmarsat automatic telex service to shore based stations select the coast earth station identification code 02 then:

- 00 (for automatic operation),
- telex country code,
- subscriber's telex number,
- end of signal (signal #).

CS6 Charges applicable to the maritime mobile-satellite service (via GOONHILLY coast earth station).

1. **Inmarsat–B**

1.1 Telephone (ship-to-shore)

Land station charge + landline charge
Automatic operation (minimum 6 seconds).
Manual operation (minimum 1 min.).
United Kingdom, Channel Islands, Isle of Man and Ireland:

a) Full rate (0531 – 1930 h UTC): 3.10 SDR/min.

b) Reduced rate (1931 – 0530 h UTC): 2.80 SDR/min. (automatic only).

1.2 Telex (ship-to-shore)

Land station charge + landline charge
Automatic operation only (minimum 6 seconds).
United Kingdom, Channel Islands, Isle of Man and Ireland: 2.28 SDR/min.

2. **Inmarsat–C**

2.1 Telex (ship-to-shore)

Land station charge + landline charge
Automatic operation only (minimum 256 bits).
United Kingdom, Channel Islands, Isle of Man and Ireland: 0.17 SDR/256 bits.

3. **Inmarsat–M**

3.1 Telephone (ship-to-shore)

Land station charge + landline charge
Automatic operation (minimum 6 seconds).
Manual operation (minimum 1 min.).
United Kingdom, Channel Islands, Isle of Man and Ireland:

a) Full rate (0531 – 1930 h UTC): 2.95 SDR/min.

b) Reduced rate (1931 – 0530 h UTC): 2.60 SDR/min. (automatic only).

4. Other countries: details of charges may be obtained between 0900 – 1700 h (local time) from numbers as follows:

TF: +44 171 492 4996
FAX: +44 171 606 4640
TLX: 916554 BTIMT G

NAVAREA - Navarea coordinators

NAVAREA I

NV1 Baltic Sea Sub-Area:

Coordinator
Sjöfartsverket
Sjökarteavdelningen
S-601 78 NORRKÖPING SWEDEN

Tl: (011) 128897 (24 h)
(011) 191000X1042
(0700-1500 h UTC)

Tlx: 64320 BALTICO S
(0700-1500 h UTC)
71087 RCCNRTH S
(1500-0700 h UTC)

NV2 Frequencies

Frequencies will be chosen according to propagation conditions.

NV3 Schedules

Main transmissions: 0730 and 1730 h.
Repeat transmissions: 1330 h.
Summary transmissions: Sundays at 1330 h.

NV4 Warning broadcasts

Warnings are broadcast on the first two main schedules after receipt and thereafter at repeat schedules on 2nd, 5th, 8th, 12th, 16th, 20th and 24th days counting day of second main broadcast as first day.

Thereafter warnings will be repeated at summary transmissions on Sundays from day 24th up to and including day 42nd. Also a bulletin will be broadcast at this time giving the numbers of in force warnings issued during the past 6 weeks.

NV5 Additional information

Power: 5-12 kW.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

H2 Radiotelephone calls (minimum 3 min.)

1. Land station charge

   VHF:

   a) British Isles: 9.– fr./min.
   b) Others countries: 15.– fr./min.

2. Landline charge: the landline charge is included in the land station charge.

GEO - Georgia

BATUMI RADIO

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV
GEO		

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					2182	K		J3E	MF	H24		
					2310	K		J3E	MF	H24		
					4357	K	C401	J3E	HF	H24		
					8752	K	C812	J3E	HF	H24		
					13089	K	C1205	J3E	HF	H24		
					17329	K	C1630	J3E	HF	H24		
					22732	K	C2213	J3E	HF	H24		
					156.8	M	C16	G3E	VHF	H24		

POTI RADIO

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV
GEO		

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					2182	K		J3E	MF	H24		
					2310	K		J3E	MF	H24		
					4125	K		J3E	HF	H24		
					6218.6	K		J3E	HF	H24		
					8291.6	K		J3E	HF	H24		
					156.8	M	C16	G3E	VHF	H24		

TBILISI RADIO

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV
GEO		

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					4212	K		F1B	HF	H24	NA1	

NOTES

NOTICE NAV - Stations transmitting notices to navigators

NA1 Warnings for the aeronautical navigation.

GIB - Gibraltar

GIBRALTAR RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
GIB		CP

Services

CP - Public correspondence service

Address :

TELEX : 2206
TF : +350 77464/74767

Nature of Service : CP
Num. Notes : CP1 CP2 CP3
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			005°20'32''W	36°07'44''N		156.8	M		C16	G3E	VHF	0.019		H24			
			005°20'32''W	36°07'44''N		160.65	M		C01	F3E	VHF	0.019					
			005°20'32''W	36°07'44''N		160.7	M		C02	F3E	VHF	0.019					
			005°20'32''W	36°07'44''N		160.75	M		C03	F3E	VHF	0.019					
			005°20'32''W	36°07'44''N		160.8	M		C04	F3E	VHF	0.019					
			005°20'32''W	36°07'44''N		161.75	M		C23	F3E	VHF	0.019					
			005°20'32''W	36°07'44''N		161.8	M		C24	F3E	VHF	0.019					
			005°20'32''W	36°07'44''N		161.85	M		C25	F3E	VHF	0.019					
			005°20'32''W	36°07'44''N		161.925	M		C86	F3E	VHF	0.019					
			005°20'32''W	36°07'44''N		161.95	M		C27	F3E	VHF	0.019					
			005°20'32''W	36°07'44''N		162	M		C28	F3E	VHF	0.019					

NOTES

CP - Coast stations providing a public correspondence service

General Information.

The use of radio apparatus by ships in the port of Gibraltar is restricted to the exchange of communications through GIBRALTAR RADIO coast station.

Ship stations may, however, exchange traffic in connection with port operations on VHF.

NOTES.

CP1 Operated by: Gibraltar Telecommunications International Ltd., Mount Pleasant, 25 South Barrack Road, Gibraltar (Gibraltar).

CP2 This station is linked directly with the world-wide telecommunication network of B.T. and its associated companies.

CP3 Keeps a loudspeaker watch when the station is engaged in communications on the working frequencies.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Gibraltar Telecommunications Inter-national Ltd., Mount Pleasant, 25 South Barrack Road, Gibraltar (Gibraltar).

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF:
   HF:
   VHF*: 2.– fr./min.

2. Landline charge

   Gibraltar: 0.– fr./min.

3. Surcharges

   Collect calls (to United States only): surcharge equivalent to 3 minutes.

_____

* a) Ship-to-shore: only radiotelephone calls destined for Gibraltar and on a “Collect Call” basis.
  b) Shore-to-ship: only radiotelephone calls originating in Gibraltar.

GLP - Guadeloupe

RFO GUADELOUPE

Admin./Geo.Area symbol:	MMSI:	Services: METEO
GLP		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				640	K		A3E	MF	(BM2)	BM2	
				88.9	M		F3E	VHF	(BM2)	BM2	
				92.3	M		F3E	VHF	(BM2)	BM2	
				96.8	M		F3E	VHF	(BM2)	BM2	
				97	M		F3E	VHF	(BM2)	BM2	
				97.4	M		F3E	VHF	(BM2)	BM2	

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 Station of the “Télédiffusion de France”.

BM2 Storm and cyclone warnings. During the cyclone season, cyclone information bulletins will be broadcast at least 6 hours in advance and every 3 hours during the alert.

GRC - Greece

ANDROS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
GRC		NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			024°46'18''E	37°55'52''N		156.8	M		C16	G3E	VHF	0.025		H24			
			024°46'18''E	37°55'52''N		161.8	M		C24	G3E	VHF	0.025					

ASPROPYRGOS ATTIKIS RADIO

Admin./Geo.Area symbol:	MMSI: 002391000	Services: DSC-WATCH
GRC		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			023°35'00''W	38°03'00''N	2187.5	K	2187.5		F1B	MF	0.4	H24		DC3	
			023°35'00''W	38°03'00''N	4207.5	K	4207.5		F1B	HF	0.5	H24		DC3	
			023°35'00''W	38°03'00''N	6312	K	6312		F1B	HF	0.5	H24		DC3	
			023°35'00''W	38°03'00''N	8414.5	K	8414.5		F1B	HF	0.5	H24		DC3	
			023°35'00''W	38°03'00''N	12577	K	12577		F1B	HF	0.5	H24		DC3	
			023°35'00''W	38°03'00''N	16804.5	K	16804.5		F1B	HF	0.5	H24		DC3	
			023°35'00''W	38°03'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC3	

ASTYPALEA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
GRC		METEO NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				156.8	M	C16	G3E	VHF	0600 1000 1600 2200	BM2	
				161.75	M	C23	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			026°26'26''E	36°35'59''N		156.8	M		C16	G3E	VHF	0.05		H24			
			026°26'26''E	36°35'59''N		161.75	M		C23	G3E	VHF	0.05					

BROYCHAS RADIO

Admin./Geo.Area symbol: GRC	**MMSI:**	**Services:** NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			025°44'55''E	35°19'19''N		156.8	M		C16	G3E	VHF	0.05		H24			
			025°44'55''E	35°19'19''N		162	M		C28	G3E	VHF	0.05					

CHIOS RADIO

Admin./Geo.Area symbol: GRC	**MMSI:**	**Services:** METEO NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.875	M	C85	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			026°02'44''E	38°22'34''N		156.8	M		C16	G3E	VHF	0.05		H24			
			026°02'44''E	38°22'34''N		161.875	M		C85	G3E	VHF	0.05					

FAISTOS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
GRC		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.95	M	C27	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	0500 1100 1730 2330	NA3 NA4	
					161.95	M	C27	G3E	VHF	0500 1100 1730 2330	NA3 NA4 NA5	

FESTOS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
GRC		CP

Remotely controled by: OLYMPIA RADIO

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			025°12'25"E	34°59'37"N		156.8	M		C16	G3E	VHF	0.05		H24			
			025°12'25"E	34°59'37"N		161.9	M		C26	G3E	VHF	0.05					
			025°12'25"E	34°59'37"N		161.95	M		C27	G3E	VHF	0.05					

GERANIA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV CP
GRC		

Remotely controled by: OLYMPIA RADIO

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			023°07'52"E	38°01'15"N		156.8	M		C16	G3E	VHF	0.05		H24			
			023°07'52"E	38°01'15"N		160.7	M		C02	G3E	VHF	0.05					
			023°07'52"E	38°01'15"N		160.825	M		C64	G3E	VHF	0.05					

IRAKLIO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
GRC		NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
SVH					2799	K		J3E	MF	0703 1133 1733 2333	NA7	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
SVH			025°07'20''E	35°20'20''N		1615.5	K			F1B	MF	1					
SVH			025°07'20''E	35°20'20''N		2182	K			J3E	MF	1					
SVH			025°07'20''E	35°20'20''N		2799	K			J3E	MF	1					

IRAKLION KRITIS RADIO

Admin./Geo.Area symbol: GRC	MMSI:	Services: NOTICE-NAV

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

JRCC PIRAEUS

Admin./Geo.Area symbol: GRC	MMSI:	Services: RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : 150, G. Lambraki ave
185 18 Piraeus

tg: JRCC Piraeus
EMAIL : jrccpgr@jen.gr
FAX : +30 210 4132398 / +30 210 4115798
FAX : +30210 4191561 / +30 210 4224417
TF : +30 210 4112500 / +30 210 4220772
(Emergency)
TF : +30 210 4191126 / +30 210 4191325
TF : +30 210 4191369
TLX : +601 211588 / +601 211 254
(Emergency)
TLX :

Num. Notes :
Remarks :
Languages :
Sea Areas :

KARPATHOS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV CP
GRC		

Remotely controled by: OLYMPIA RADIO

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			027°09'57''E	35°28'20''N		156.8	M		C16	G3E	VHF	0.05		H24			
			027°09'57''E	35°28'20''N		160.75	M		C03	G3E	VHF	0.05					

KEFALLINIA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
GRC		METEO NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.95	M	C27	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	0500 1100 1730 2330	NA3 NA4	
					161.95	M	C27	G3E	VHF	0500 1100 1730 2330	NA3 NA4 NA5	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			020°39'31"E	38°08'28"N		156.8	M		C16	G3E	VHF	0.05		H24			
			020°39'31"E	38°08'28"N		161.9	M		C26	G3E	VHF	0.05					
			020°39'31"E	38°08'28"N		161.95	M		C27	G3E	VHF	0.05					
			020°39'31"E	38°08'28"N		162	M		C28	G3E	VHF	0.05					

KERKYRA RADIO

Admin./Geo.Area symbol: GRC	**MMSI:**	**Services:** METEO NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.7	M	C02	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	0500 1100 1700 2330	NA3 NA4	
					160.7	M	C02	G3E	VHF	0500 1100 1700 2330	NA3 NA4 NA5	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			019°52'20"E	39°44'54"N		156.8	M		C16	G3E	VHF	0.05		H24			
			019°52'20"E	39°44'54"N		160.7	M		C02	G3E	VHF	0.05					
			019°52'20"E	39°44'54"N		160.75	M		C03	G3E	VHF	0.05					
			019°52'20"E	39°44'54"N		160.825	M		C64	G3E	VHF	0.05					

KERKYRA RADIO / SVK

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV CP
GRC		

Remotely controled by: OLYMPIA RADIO

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
SVK					2830	K		J3E	MF	0033 0703 1033 1633	NA3 NA4	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
SVK			019°55'20"E	39°37'20"N		2182	K			J3E	MF	1					
SVK			019°55'20"E	39°37'20"N		2607	K			J3E	MF	1					
SVK			019°55'20"E	39°37'20"N		2830	K			J3E	MF	1					
SVK			019°55'20"E	39°37'20"N		3613	K			J3E	HF	1					

KNOSSOS RADIO

Admin./Geo.Area symbol: GRC	**MMSI:**	**Services:** METEO NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.775	M	C83	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	0500 1100 1730 2330	NA3 NA4	
					161.775	M	C83	G3E	VHF	0500 1100 1730 2330	NA3 NA4 NA5	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			024°56'08"E	35°16'52"N		156.8	M		C16	G3E	VHF	0.05		H24			
			024°56'08"E	35°16'52"N		161.775	M		C83	G3E	VHF	0.05					
			024°56'08"E	35°16'52"N		161.825	M		C84	G3E	VHF	0.05					

KYTHIRA RADIO

Admin./Geo.Area symbol: GRC	**MMSI:**	**Services:** METEO NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.875	M	C85	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	0500 1100 1730 2330	NA3 NA4	
					161.875	M	C85	G3E	VHF	0500 1100 1730 2330	NA3 NA4 NA5	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			023°02'50"E	36°15'57"N		156.8	M		C16	G3E	VHF	0.05		H24			
			023°02'50"E	36°15'57"N		161.875	M		C85	G3E	VHF	0.05					
			023°02'50"E	36°15'57"N		161.925	M		C86	G3E	VHF	0.05					

LICHADA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV CP
GRC		

Remotely controled by: OLYMPIA RADIO

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			022°52'47''E	38°51'41''N		156.8	M		C16	G3E	VHF	0.025		H24			
			022°52'47''E	38°51'41''N		160.65	M		C01	G3E	VHF	0.025					

LIMNOS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
GRC		METEO NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.725	M	C82	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
SVL					2730	K		J3E	MF	0033 0703 1033 1633	NA2 NA3 NA4	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
SVL			025°04'00''E	39°52'00''N		2182	K			J3E	MF	1					
SVL			025°04'00''E	39°52'00''N		2730	K			J3E	MF	1					
SVL			025°04'00''E	39°52'00''N		3793	K			J3E	MF	1					

MILOS RADIO

Admin./Geo.Area symbol: GRC	**MMSI:**	**Services:** NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			024°22'56''E	36°40'36''N		156.8	M		C16	G3E	VHF	0.05		H24			
			024°22'56''E	36°40'36''N		161.725	M		C82	G3E	VHF	0.05					

MOYSTAKOS RADIO

Admin./Geo.Area symbol: GRC	**MMSI:**	**Services:** METEO NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.8	M	C04	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			023°36'35''E	35°18'28''N		156.8	M		C16	G3E	VHF	0.05		H24			
			023°36'35''E	35°18'28''N		160.8	M		C04	G3E	VHF	0.05					

MYTILINI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
GRC		METEO NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.65	M	C01	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	0500 1100 1730 2330	NA3 NA4	
					160.65	M	C01	G3E	VHF	0500 1100 1730 2330	NA3 NA4 NA5	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			026°21'15''E	39°04'22''N		156.8	M		C16	G3E	VHF	0.05		H24			
			026°21'15''E	39°04'22''N		160.65	M		C01	G3E	VHF	0.05					
			026°21'15''E	39°04'22''N		160.7	M		C02	G3E	VHF	0.05					

OLYMPIA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
GRC	002371000	DSC-WATCH MED-ADVICE METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : shipsva@otenet.gr
FAX : +30 210 6002599
TELEX : 217950 OLRD
TF : +30 210 6001799

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			019°52'20''E	39°44'54''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	KERKYRA	DC1 DC2	
			019°55'20''E	39°37'20''N	2187.5	K	2187.5		F1B	MF	1	H24	KERKYRA	DC2	
			020°39'31''E	38°08'28''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	KEFALLINIA	DC1 DC2	
			021°29'10''E	37°36'00''N	4207.5	K	4207.5		F1B	HF	1	H24	OLYMPIA (agoulinista)	DC2	

			021°29'10''E	37°36'00''N	6312	K	6312		F1B	HF	1	H24	OLYMPIA (agoulinista)	DC2	
			021°29'10''E	37°36'00''N	8414.5	K	8414.5		F1B	HF	1	H24	OLYMPIA (agoulinista)	DC2	
			021°29'10''E	37°36'00''N	12577	K	12577		F1B	HF	1	H24	OLYMPIA (agoulinista)	DC2	
			021°29'10''E	37°36'00''N	16804.5	K	16804.5		F1B	HF	1	H24	OLYMPIA (agoulinista)	DC2	
			021°51'32''E	36°55'45''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	PETALIDI	DC1 DC2	
			022°31'06''E	40°25'09''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	SFENDAMI	DC1 DC2	
			022°52'47''E	38°51'41''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LICHADA	DC1 DC2	
			023°02'50''E	36°15'57''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	KYTHIRA	DC1 DC2	
			023°03'07''E	39°24'16''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	PILIO	DC1 DC2	
			023°07'52''E	38°01'15''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	GERANIA	DC1 DC2	
			023°26'14''E	37°28'03''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	POROS	DC1 DC2	
			023°28'05''E	40°22'44''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	TSOUKALAS	DC1 DC2	
			023°36'35''E	35°18'28''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	MOYSTAKOS	DC1 DC2	
			023°43'39''E	38°10'16''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	PARNITHA	DC1 DC2	
			024°22'56''E	36°40'36''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	MILOS	DC1 DC2	
			024°32'55''E	38°53'02''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	SKYROS	DC1 DC2	
			024°39'43''E	40°43'51''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	THASSOS	DC1 DC2	
			024°46'18''E	37°55'52''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ANDROS	DC1 DC2	
			024°55'37''E	37°27'27''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SYROS	DC1 DC2	
			024°56'08''E	35°16'52''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	KNOSSOS	DC1 DC2	
			025°04'00''E	39°52'00''N	2187.5	K	2187.5		F1B	MF	1	H24	LIMNOS/SVL	DC2	
			025°04'39''E	39°54'14''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	LIMNOS	DC1 DC2	
			025°07'20''E	35°20'20''N	2187.5	K	2187.5		F1B	MF	1	H24	IRAKLIO	DC2	
			025°12'25''E	34°59'37''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	FAISTOS	DC1 DC2	
			025°27'49''E	36°22'10''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	THIRA	DC1 DC2	
			025°44'55''E	35°19'19''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	BROYCHAS	DC1 DC2	
			026°02'44''E	38°22'34''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	CHIOS	DC1 DC2	
			026°11'32''E	35°04'14''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	SITIA	DC1 DC2	
			026°21'15''E	39°04'22''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	MYTILINI	DC1 DC2	
			026°26'26''E	36°35'59''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	ASTYPALEA	DC1 DC2	
			026°32'30''E	37°18'05''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	PATMOS	DC1 DC2	
			027°09'57''E	35°28'20''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	KARPATHOS	DC1 DC2	
			027°56'01''E	36°16'22''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	RODOS	DC1 DC2	
			028°15'20''E	36°26'30''N	2187.5	K	2187.5		F1B	MF	1	H24	RODOS/SVR	DC2	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					19785	K	C1811	J3E	HF	ON REQUEST	MD1	
SVO21					4393	K	C413	J3E	HF	ON REQUEST	MD1	
SVO22					4399	K	C415	J3E	HF	ON REQUEST	MD1	
SVO31					6501	K	C601	J3E	HF	ON REQUEST	MD1	
SVO32					6507	K	C603	J3E	HF	ON REQUEST	MD1	
SVO42					8722	K	C802	J3E	HF	ON REQUEST	MD1	
SVO43					8734	K	C806	J3E	HF	H24	MD1	
SVO45					8743	K	C809	J3E	HF	ON REQUEST	MD1	
SVO51					13080	K	C1202	J3E	HF	ON REQUEST	MD1	
SVO52					13095	K	C1207	J3E	HF	ON REQUEST	MD1	
SVO55					13170	K	C1232	J3E	HF	H24	MD1	
SVO613					19779	K	C1809	J3E	HF	ON REQUEST	MD1	
SVO64					17305	K	C1622	J3E	HF	H24	MD1	
SVO67					17326	K	C1629	J3E	HF	H24	MD1	
SVO69					17359	K	C1640	J3E	HF	H24	MD1	
SVO72					22723	K	C2210	J3E	HF	ON REQUEST	MD1	
SVO73					22744	K	C2217	J3E	HF	H24	MD1	
SVO75					22765	K	C2224	J3E	HF	ON REQUEST	MD1	
SVO81					26163	K	C2507	J3E	HF	ON REQUEST	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
SVO				8424	K		F1B	HF	0930 2130	BM3	

CP - Public correspondence service

Address :

EMAIL : shipsva@otenet.gr
FAX : +30 210 6002599
TELEX : 217950 OLRD
TF : +30 210 6001799

Nature of Service : CP
Num. Notes : CP1 CP2 CP3 CP4
Remarks :
Charge Notes : A B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
SVO			021°29'10''E	37°36'00''N		440.5	K	480.5		F1B	MF	1					
SVO			021°29'10''E	37°36'00''N		442	K	482		F1B	MF	1					
SVO2	1780		021°29'10''E	37°36'00''N		4216	K	4178.5		F1B	HF	5		ON REQUEST		CP8	
SVO21			021°29'10''E	37°36'00''N		4393	K		C413	J3E	HF	10					
SVO22			021°29'10''E	37°36'00''N		4399	K		C415	J3E	HF	10					
SVO23			021°29'10''E	37°36'00''N		4426	K		C424	J3E	HF	10					
SVO24			021°29'10''E	37°36'00''N		4429	K		C425	J3E	HF	10					
SVO25			021°29'10''E	37°36'00''N		4213	K	4175		F1B	HF	5					
SVO26			021°29'10''E	37°36'00''N		4214.5	K	4176.5		F1B	HF	5					
SVO3	1780		021°29'10''E	37°36'00''N		6325.5	K	6274.5		F1B	HF	5					
SVO31			021°29'10''E	37°36'00''N		6501	K		C601	J3E	HF	10					
SVO32			021°29'10''E	37°36'00''N		6507	K		C603	J3E	HF	10					
SVO33			021°29'10''E	37°36'00''N		6320.5	K	6269.5		F1B	HF	5					
SVO34			021°29'10''E	37°36'00''N		6321.5	K	6270.5		F1B	HF	5		ON REQUEST		CP8	
SVO4	1780		021°29'10''E	37°36'00''N		8424	K	8384		F1B	HF	10		H24		CP5 CP8 CP10	
SVO41			021°29'10''E	37°36'00''N		8716	K		C837	J3E	HF	10					
SVO42			021°29'10''E	37°36'00''N		8722	K		C802	J3E	HF	10					
SVO43			021°29'10''E	37°36'00''N		8734	K		C806	J3E	HF	10					
SVO44			021°29'10''E	37°36'00''N		8740	K		C808	J3E	HF	10					
SVO45			021°29'10''E	37°36'00''N		8743	K		C809	J3E	HF	10					
SVO46			021°29'10''E	37°36'00''N		8758	K		C814	J3E	HF	10					
SVO47			021°29'10''E	37°36'00''N		8773	K		C819	J3E	HF	10					
SVO48			021°29'10''E	37°36'00''N		8776	K		C820	J3E	HF	10				CP6 CP10	
SVO49			021°29'10''E	37°36'00''N		8421.5	K	8381.5		F1B	HF	10					
SVO491			021°29'10''E	37°36'00''N		8423	K	8383		F1B	HF	10					
SVO5	1780		021°29'10''E	37°36'00''N		12603.5	K	12501		F1B	HF	10		H24		CP5 CP8 CP10	
SVO51			021°29'10''E	37°36'00''N		13080	K		C1202	J3E	HF	10					

SVO52			021°29'10''E	37°36'00''N		13095	K		C1207	J3E		HF	10			CP6 CP10	
SVO53			021°29'10''E	37°36'00''N		13110	K		C1212	J3E		HF	10				
SVO54			021°29'10''E	37°36'00''N		13134	K		C1220	J3E		HF	10				
SVO55			021°29'10''E	37°36'00''N		13170	K		C1232	J3E		HF	10				
SVO56			021°29'10''E	37°36'00''N		13194	K		C1240	J3E		HF	10				
SVO57			021°29'10''E	37°36'00''N		12587	K	12484.5		F1B		HF	10				
SVO58			021°29'10''E	37°36'00''N		12590.5	K	12488		F1B		HF	10				
SVO6	1780		021°29'10''E	37°36'00''N		16830.5	K	16707.5		F1B		HF	10		0400-2130		CP5 CP8	
SVO61			021°29'10''E	37°36'00''N		17251	K		C1604	J3E		HF	10				
SVO611			021°29'10''E	37°36'00''N		17389	K		C1650	J3E		HF	10				
SVO612			021°29'10''E	37°36'00''N		17404	K		C1655	J3E		HF	10				
SVO613			021°29'10''E	37°36'00''N		19779	K		C1809	J3E		HF	10				
SVO614			021°29'10''E	37°36'00''N		16815	K	16691.5		F1B		HF	10				
SVO615			021°29'10''E	37°36'00''N		16818	K	16694.5		F1B		HF	10				
SVO62			021°29'10''E	37°36'00''N		17266	K		C1609	J3E		HF	10				
SVO63			021°29'10''E	37°36'00''N		17290	K		C1617	J3E		HF	10				
SVO64			021°29'10''E	37°36'00''N		17305	K		C1622	J3E		HF	10				
SVO65			021°29'10''E	37°36'00''N		17314	K		C1625	J3E		HF	10				
SVO66			021°29'10''E	37°36'00''N		17317	K		C1626	J3E		HF	10				
SVO67			021°29'10''E	37°36'00''N		17326	K		C1629	J3E		HF	10				
SVO68			021°29'10''E	37°36'00''N		17341	K		C1634	J3E		HF	10			CP6 CP10	
SVO69			021°29'10''E	37°36'00''N		17359	K		C1640	J3E		HF	10				
SVO7	1780		021°29'10''E	37°36'00''N		22387.5	K	22295.5		F1B		HF	10		0400-2130		CP5 CP8	
SVO71			021°29'10''E	37°36'00''N		22720	K		C2209	J3E		HF	10			CP6 CP10	
SVO72			021°29'10''E	37°36'00''N		22723	K		C2210	J3E		HF	10				
SVO73			021°29'10''E	37°36'00''N		22744	K		C2217	J3E		HF	10				
SVO74			021°29'10''E	37°36'00''N		22750	K		C2219	J3E		HF	10				
SVO75			021°29'10''E	37°36'00''N		22765	K		C2224	J3E		HF	10				
SVO76			021°29'10''E	37°36'00''N		22786	K		C2231	J3E		HF	10				
SVO77			021°29'10''E	37°36'00''N		22792	K		C2233	J3E		HF	10				
SVO78			021°29'10''E	37°36'00''N		22807	K		C2238	J3E		HF	10				
SVO79			021°29'10''E	37°36'00''N		22384.5	K	22292.5		F1B		HF	10				
SVO791			021°29'10''E	37°36'00''N		22400.5	K	22308.5		F1B		HF	10				
SVO81			021°29'10''E	37°36'00''N		26163	K		C2507	J3E		HF	10				
SVO82			021°29'10''E	37°36'00''N		26166	K		C2508	J3E		HF	10				

PARNIS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
GRC		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.85	M	C25	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	0500 1100 1730 2330	NA3 NA4	
					161.85	M	C25	G3E	VHF	0500 1100 1730 2330	NA3 NA4 NA5	

PARNITHA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
GRC		

Remotely controled by: OLYMPIA RADIO

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			023°43'39''E	38°10'16''E		156.8	M		C16	G3E	VHF	0.05		H24			
			023°43'39''E	38°10'16''E		161.75	M		C23	G3E	VHF	0.05					
			023°43'39''E	38°10'16''E		161.825	M		C84	G3E	VHF	0.05					
			023°43'39''E	38°10'16''E		161.85	M		C25	G3E	VHF	0.05					

PATMOS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV CP
GRC		

Remotely controled by: OLYMPIA RADIO

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			026°32'30''E	37°18'05''N		156.8	M		C16	G3E	VHF	0.05		H24			
			026°32'30''E	37°18'05''N		161.8	M		C24	G3E	VHF	0.05					

PATRA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
GRC		METEO NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.875	M	C85	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			021°46'07''E	38°14'47''N		156.8	M		C16	G3E	VHF	0.012		H24			

PETALIDI RADIO

Admin./Geo.Area symbol: GRC	**MMSI:**	**Services:** METEO NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.775	M	C83	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	0500 1100 1730 2330	NA3 NA4	
					161.775	M	C83	G3E	VHF	0500 1100 1730 2330	NA3 NA4 NA5	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			021°51'32"E	36°55'45"N		156.8	M		C16	G3E	VHF	0.05		H24			
			021°51'32"E	36°55'45"N		161.75	M		C23	G3E	VHF	0.05					
			021°51'32"E	36°55'45"N		161.775	M		C83	G3E	VHF	0.05					
			021°51'32"E	36°55'45"N		161.825	M		C84	G3E	VHF	0.05					

PILIO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
GRC		METEO NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.625	M	C60	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	0500 1100 1730 2330	NA3 NA4	
					160.625	M	C60	G3E	VHF	0500 1100 1730 2330	NA3 NA4 NA5	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			023°03'07''E	39°24'16''N		156.8	M		C16	G3E	VHF	0.05		H24			
			023°03'07''E	39°24'16''N		160.625	M		C60	G3E	VHF	0.05					
			023°03'07''E	39°24'16''N		160.75	M		C03	G3E	VHF	0.05					

PIRAEUS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
GRC	002392000	DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			023°40'00''E	37°58'00''N	2187.5	K	2187.5		F1B	MF	0.4	H24		DC3 DC4	
			023°40'00''E	37°58'00''N	4207.5	K	4207.5		F1B	HF	0.5	H24		DC3 DC4	
			023°40'00''E	37°58'00''N	6312	K	6312		F1B	HF	0.5	H24		DC3 DC4	
			023°40'00''E	37°58'00''N	8414.5	K	8414.5		F1B	HF	0.5	H24		DC3 DC4	
			023°40'00''E	37°58'00''N	12577	K	12577		F1B	HF	0.5	H24		DC3 DC4	
			023°40'00''E	37°58'00''N	16804.5	K	16804.5		F1B	HF	0.5	H24		DC3 DC4	
			023°40'00''E	37°58'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC3 DC4	

POROS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV CP
GRC		

Remotely controled by: OLYMPIA RADIO

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			023°26'14''E	37°28'03''N		156.8	M		C16	G3E	VHF	0.05		H24			
			023°26'14''E	37°28'03''N		161.9	M		C26	G3E	VHF	0.05					
			023°26'14''E	37°28'03''N		161.95	M		C27	G3E	VHF	0.05					
			023°26'14''E	37°28'03''N		162	M		C28	G3E	VHF	0.05					

PYRGOS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV CP
GRC		

Remotely controled by: OLYMPIA RADIO

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			021°26'06"E	37°45'37"N		156.8	M		C16	G3E	VHF	0.05		H24			
			021°26'06"E	37°45'37"N		161.925	M		C86	G3E	VHF	0.05					

RODOS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
GRC		METEO NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.775	M	C63	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	0500 1100 1730 2330	NA3 NA4	
					160.775	M	C63	G3E	VHF	0500 1100 1730 2330	NA3 NA4 NA5	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			027°56'01"E	36°16'22"N		156.8	M		C16	G3E	VHF	0.05		H24			
			027°56'01"E	36°16'22"N		160.65	M		C01	G3E	VHF	0.05					
			027°56'01"E	36°16'22"N		160.775	M		C63	G3E	VHF	0.05					

RODOS RADIO / SVR

Admin. / Geo.Area symbol:	MMSI:	Services: NOTICE-NAV CP
GRC		

Remotely controled by: OLYMPIA RADIO

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
SVR					2624	K		J3E	MF	0703 1133 1733 2333	NA2 NA3 NA4 NA8	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
SVR			028°15'20''E	36°26'30''N		1824	K			J3E	MF	1					
SVR			028°15'20''E	36°26'30''N		2182	K			J3E	MF	1					
SVR			028°15'20''E	36°26'30''N		2624	K			J3E	MF	1					
SVR			028°15'20''E	36°26'30''N		3630	K			J3E	HF	1					

SFENDAMI RADIO

Admin./Geo.Area symbol: GRC

MMSI:

Services: METEO NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.75	M	C23	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	0500 1100 1730 2330	NA3 NA4	
					161.75	M	C23	G3E	VHF	0500 1100 1730 2330	NA3 NA4 NA5	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			022°31'06''E	40°25'09''N		156.8	M		C16	G3E	VHF	0.05		H24			
			022°31'06''E	40°25'09''N		161.75	M		C23	G3E	VHF	0.05					
			022°31'06''E	40°25'09''N		161.8	M		C24	G3E	VHF	0.05					

SITIA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV CP
GRC		

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.875	M	C85	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	0500 1100 1730 2330	NA3 NA4	
					161.875	M	C85	G3E	VHF	0500 1100 1730 2330	NA3 NA4 NA5	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			026°11'32"E	35°04'14"N		156.8	M		C16	G3E	VHF	0.05		H24			
			026°11'32"E	35°04'14"N		161.875	M		C85	G3E	VHF	0.05					
			026°11'32"E	35°04'14"N		161.925	M		C86	G3E	VHF	0.05					

SKYROS RADIO

Admin./Geo.Area symbol: GRC	**MMSI:**	**Services:** NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			024°32'55''E	38°53'02''N		156.8	M		C16	G3E	VHF	0.05		H24			
			024°32'55''E	38°53'02''N		161.925	M		C86	G3E	VHF	0.05					

SYROS RADIO

Admin./Geo.Area symbol: GRC	**MMSI:**	**Services:** METEO NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				160.8	M	C04	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	0500 1100 1730 2330	NA3 NA4	
					160.8	M	C04	G3E	VHF	0500 1100 1730 2330	NA3 NA4 NA5	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			024°55'37''E	37°27'27''N		156.8	M		C16	G3E	VHF	0.025		H24			
			024°55'37''E	37°27'27''N		160.75	M		C03	G3E	VHF	0.025					
			024°55'37''E	37°27'27''N		160.8	M		C04	G3E	VHF	0.025					

THASSOS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV CP
GRC		

Remotely controled by: OLYMPIA RADIO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.875	M	C85	G3E	VHF	0600 1000 1600 2200	BM2 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	0500 1100 1730 2330	NA3 NA4	
					161.875	M	C85	G3E	VHF	0500 1100 1730 2330	NA3 NA4 NA5	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			024°39'43''E	40°43'51''N		156.8	M		C16	G3E	VHF	0.05		H24			
			024°39'43''E	40°43'51''N		161.85	M		C25	G3E	VHF	0.05					
			024°39'43''E	40°43'51''N		161.875	M		C85	G3E	VHF	0.05					

THERMOPYLAE

Admin./Geo.Area symbol: GRC	**MMSI:**	**Services:** CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes :
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
022°41'14''E	38°49'23''N	H24	C, D, P, R, X	AORE, IOR	CS1 CS2 CS3 CS4 CS5	

THERMPOYLAE

Admin./Geo.Area symbol:	MMSI:	Services:
GRC		CES

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
022°41'14''E	34°49'23''N	H24	D, S	AORE, IOR		

THIRA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV CP
GRC		

Remotely controled by: OLYMPIA RADIO

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			025°27'49''E	36°22'10''N		156.8	M		C16	G3E	VHF	0.05		H24			
			025°27'49''E	36°22'10''N		160.675	M		C61	G3E	VHF	0.05					
			025°27'49''E	36°22'10''N		160.725	M		C62	G3E	VHF	0.05					

TSOUKALAS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
GRC		NOTICE-NAV CP

Remotely controled by: OLYMPIA RADIO

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	ON REQUEST	NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP4 CP7
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			023°28'05"E	40°22'44"N		156.8	M		C16	G3E	VHF	0.05		H24			
			023°28'05"E	40°22'44"N		161.9	M		C26	G3E	VHF	0.05					
			023°28'05"E	40°22'44"N		161.95	M		C27	G3E	VHF	0.05					

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 Also keeps permanent watch for distress and safety traffic, by radiotelephony on 156.80 MHz.

DC2 Remotely controlled from Athens (Olympia Radio/SVO).

DC3 MF/HF DSC station operated by Hellenic Coast Guard keeping permanent watch on distress frequencies for additional safety only.

DC4 Station using ship station MMSI number 237673000.

MED- ADVICE - Stations transmitting medical advice

MD1 A radiomedical consultation service is in operation for the benefit of ships at sea at the = HELLENIC RED CROSS = in cooperation with the coast station Olympia Radio.
Radiotelegrams in connection with this service should be addressed to that station and should bear the indication = RADIOMEDICAL ATHENS = in the preamble.
Medical advice may be requested from this service (via the coast station Olympia Radio) by radiotelephone call.
In urgent cases, these messages should be preceded by the urgency signal.
They should be drawn up in Greek, French, or English, in a form as clear, complete and concise as possible.
The consultation is free of charge and incurs no responsibility; it is furnished by radiotelegram with the least possible delay.
The messages (enquiry and reply) are exchanged free of charge.

METEO - Stations transmitting regular meteorological bulletins

BM1 Broadcasting station.

BM2 Weather bulletin for shipping: Transmissions in Greek and English.

BM3 Weather bulletin for shipping: Transmissions in English.

BM4 After preliminary announcement on 156.80 MHz.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Broadcasting station.

NA2 After preliminary announcement on 2187.5 kHz (DSC).

NA3 The coast station operated by the "Organisme hellénique des Télécommunications" (OTE) transmits, at the times indicated in column 5 of the particulars, notices relative to the security of shipping, i.e.: wrecks which are dangerous to shipping, mines, lights in operation or extinguished, prohibitions, areas in which naval manoeuvres are taking place, etc. Apart from transmission made at regular times, the coast station transmits forthwith all fresh information relative to the safety of shipping, supplied by the Hydrographic Service. The same station receives and transmits important notices relative to dangers to shipping supplied by ships.

NA4 Transmissions in Greek and English.

NA5 After preliminary announcement on 156.80 MHz.

NA6 Controlled from Olympia Radio (SVO).

NA7 Local warnings for the Aegean Sea 34° N – 41° N, 22° 30' E – 30° E.

NA8 Local warnings for the south Aegean Sea 34° N – 38° N, 22° 30' E – 30° E.

CP - Coast stations providing a public correspondence service

General Information.

No station on board a ship in a Greek port may be used for other than distress traffic. Ship stations may, however, exchange public correspondence traffic on VHF via the local coast stations.

The Hellenic Coast Guard is a military branch of the Hellenic Ministry of Mercantile Marine for the purpose of enforcing the navigation and other marine laws under the jurisdiction of Greece rendering assistance to vessels and aircrafts in distress and saving life and property at sea.

The Coast Guard radio stations keep watch on the international channels on a 24-hour basis. Radio equipped vessels requiring assistance or any other information regarding safety matters may obtain the services of the Hellenic Rescue Coordination Centre (RCC) (see Part II E) by transmitting a request to the coast radio stations.

The Hellenic Coast Guard Radio Network takes part in the exchange, free of charge, of messages concerning the safety of navigation, safety of human life at sea, patrol services, port operations, marine pollution and meteorological bulletins (on request) throughout the Greek waters.

The Coast Guard radio stations do not interfere with commercial enterprises but confine their assistance to cases of actual or potential distress, urgency and safety incidents at sea. For ordinary traffic, ships must apply to the Greek coast stations open to public correspondence. If proper information is provided according to the procedures of the Radio Regulations, the Coast Guard will be in a position to determine immediately the types and number of vessels or aircrafts required to render adequate assistance, thus facilitating the work of the Coast Guard by avoiding any unnecessary delay and reducing the time required for Search activities.

NOTES.

CP1 Owned and operated by: Hellenic Telecommunications Organization S.A.

CP2 Remotely controlled from OLYMPIA RADIO operation center in Agia Paraskevi Athens.

TF: +30 210 6001799
FAX: +30 210 6002599
TLX: 217950 OLRD
E-mail: shipsva@otenet.gr

CP3 OLYMPIA RADIO keeps continuous watch on HF/DSC frequencies 4207.5, 6312, 8414.5, 12577 and 16804.5 kHz for distress, urgency and safety traffic.

CP4 Accepts OBS radiotelegrams from ships and addressed to METEO ATHENS. No charge is made.

CP5 Transmits press bulletins at 0600, 1300 and 2100 h.

CP6 Transmits press bulletins at 1145 and 1945 h.

CP7 Used only for automatic communication by the Autolink RT system. Ships fitted with this system can be connected with telephone suscribers in Greece and abroad automatically.

CP8 *Radiotelex service.*

OLYMPIA RADIO provides a continuous narrow-band direct-printing telegraphy service. Contact can be established by direct call (SELCAL 1780) or by prior arrangement in RTF, or automatically. Ships can be connected with telex subscribers automatically in Greece and abroad.

If a prompt connection between the ship and telex subscriber is not possible, the station accepts a transmission from the originator for storage and re-transmission to its destination at a later time.

OLYMPIA RADIO has installed a new software version which provides increase of the communication speed, lower charges, continuous following up of your message during its routing and more “friendly” way of communication for the user.

To establish contact automatically on any channel call 1780.

i. *Operative procedures.*

Ship makes contact.

Automatic identification of the ship during the reception an ARQ call.

OLYMPIA RADIO answers with two lines:

1. MAIN MENU
2. OPERATION WITHOUT MENU

(ITU COMMANDS)

A. The ship type 1+? to enter to the main menu as follows:
   1. get pending messages
   2. leave msg to shore or ship

3. communicate with telex subscriber
4. request special messages
5. call the operator
6. special commands
7. operation without menu (ITU commands)
8. end of communication
9. back to previous menu

Ship has the ability to select one of the above categories by typing the respectively number (2+?), following submenus accordingly.

B. The ship type 2:

The ship operator can use the procedure described in Recommendation ITU-R M.492-6.

If the procedure does not succeed, the system will automatically turn to manual operation.

ii. Facility codes.

CODE:	FUNCTION:
DIRTLX n+?	– request direct telex connection
OPR+?	– request for operator assistance (manual)
TGM+?	– to send radiotelegram
FAX n+?	– to send a message by fax
EMAIL n+?	– to send an electronic mail message (ask operator for details)
DIRTAX+?	– to obtain current charges
RDL+?	– (repeat) to call again the last DIRTLX
STS n+?	– to send ship to ship message
WX+?	– request for meteorological bulletin
TTT+?	– request for navigational warnings
XXX+?	– request for urgency message
PRESS+?	– request for press bulletin
++++	– end of all connections
MSG+?	– to collect your traffic
HELP+?	– list of available commands
FREQ n+?	– ships' watching information
KKKK	– end of facility
VAVA+? or BIBI+?	– to clear a radio connection

CP9 *Automatic VHF/DSC service.*

Ships fitted with VHF/DSC can be connected with telephone subscribers in Greece and abroad automatically. The DSC number for the service is 002371000. The call is sent on channel 70 and then transferred to a working channel.

Frequencies used for DSC commercial in the public correspondence service			
MF		**HF**	
Receiving frequency	**Transmitting frequency**	**Receiving frequency**	**Transmitting frequency**
2189,5	2177	4208	4219,5
		6312,5	6331
		8415	8436,5
		12577,5	12657
		16805	16903

CP10 Transmits traffic lists on request.

CES-CP - Systems in the maritime mobile-satellite service that provide a public correspondence service

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

CS1 Coast earth station operated by the Hellenic Telecommunications Organization as part of the Inmarsat–B, C, M, Mini-M, M4 and Fleet 77/55/33 systems covering the Indian Ocean Region and the Atlantic Ocean-East Region.

CS2 Accounting authority: Satellite and Maritime Telecommunications S.A. (Otesat-Maritel), 8 Aegaleo Str., GR 185-45 Piraeus (Greece).

CS3 Inmarsat–B, M, Mini-M, M4, Fleet 77/55/33.

Charges applicable in the maritime mobile-satellite service via THERMOPYLAE coast earth station.

I. Radiotelephone

- Automatic operation (minimum 6 seconds)
- Operator assisted operation (minimum 1 min.)

Station	SDR/min.	
	Peak hours	Off-peak hours
		Inmarsat–B, Mini-M, Fleet 77/55/33 **AORE: 2200 – 0600 h UTC** **AORW: 2300 – 0700 h UTC** **IOR: 1900 – 0300 h UTC** **POR: 1900 – 0300 h UTC**
Inmarsat–B	1,52	1,077
Inmarsat–M	1,52	1,52
Inmarsat–M4	1,077	1,077
Inmarsat–Mini-M	1,14	1,14
Inmarsat–Fleet 77/55/33	1,077	1,077

II. Radiotelex
- Automatic operation (minimum 6 seconds)
- Operator assisted operation (minimum 1 min.)

Inmarsat–B

Any destination: 1.267 SDR/min.

III. Radiotelegrams (minimum 7 words)

(No information)

IV. Facsimile and data transmission

Automatic operation (minimum 6 seconds)

Station	SDR/min.
	Any destination
Inmarsat–B	1,52
Inmarsat–M	1,52
Inmarsat–M4	1,077
Inmarsat–Mini-M	1,14
Inmarsat–Fleet 77/55/33	1,077

V. Mobile-to-mobile communications

1. Telephone

Any mobile from any Ocean Region to any mobile

Station	SDR/min.	
	Peak hours	Off-peak hours
		Inmarsat–B, Mini-M, Fleet 77/55/33 **AORE: 2200 – 0600 h UTC** **AORW: 2300 – 0700 h UTC** **IOR: 1900 – 0300 h UTC** **POR: 1900 – 0300 h UTC**
Inmarsat–B	3,801	3,168
Inmarsat–M	3,801	3,801
Inmarsat–M4	3,168	3,168
Inmarsat–Mini-M	3,168	3,168
Inmarsat–Fleet 77/55/33	3,168	3,168

2. Telex

Inmarsat–B

Any destination: 3.041 SDR/256 bits.

3. Message

Inmarsat–C in all ocean regions to Inmarsat–C: 0.222 SDR/256 bits.

CS4 Inmarsat–C

Charges applicable in the maritime mobile-satellite service via THERMOPYLAE coast earth station.

1. Message (ship-to-shore)
   - Band 1*: 0.089 SDR/256 bits.
   - Band 2*: 0.108 SDR/256 bits.
   - Rest of the world: 0.127 SDR/256 bits.
2. Message to multiple addresses
   a) First address:
      - Band 1*: 0.089 SDR/256 bits.
   - Band 2*: 0.108 SDR/256 bits.
   - Rest of the world: 0.127 SDR/256 bits.

   b) Each subsequent addressee:
      - Band 1*: 0.038 SDR/256 bits.
   - Band 2*: 0.051 SDR/256 bits.
   - Rest of the world: 0.063 SDR/256 bits.
3. Status enquiry: 0.108 SDR/256 bits.
4. Positive delivery notification: 0.057 SDR/packet.

_____

* See note 5.

CS5 Charge band details:

Charge band	Destination zones
1	ALB, ALG, ALS, AND, AUS, AUT, AZR, BEL, BIH, BLR, BUL, CAN, CHR, CVA, CYP, CZE, D, DNK, E, EST, Former Yugoslavia, F, FIN, FRO, G, GEO, GIB, GRC, HKG, HNG, HOL, HRV, I, IRL, J, KOR, LBY, LIE, LTU, LUX, LVA, MCO, MDA, MDR, MKD, MLT, MRC, NOR, PHL, POL, POR, PTR, ROU, RUS, S, SMR, SNG, SUI, SVK, SVN, TUN, TUR, UKR, USA, VIR
2	AFS, ARG, ARS, AZE, B, BER, BGD, BHR, CHL, CLM, CME, CTI, EGY, GAB, GTM, IND, ISL, ISR, JOR, KAZ, KWT, LBN, LSO, MAC, MEX, MLA, MRT, MWI, NMB, NZL, OMA, PAK, PNR, PRG, PSE, QAT, SDN, SYR, Taiwan (Province of China), TZA, UAE, UGA, URG, VEN, YEM, ZWE

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Hellenic Telecommunications Organization S.A. (OTE), 99, Kifissias avenue, GR-151-24 Maroussi Athens (Greece).

B Radiotelegrams

1. Land station charge: 1.62 SDR per 20 words (minimum 20 words).
2. Landline charge (binary system):

	SDR	
	Per radiotelegram	**Per 20 words**
a) GRC	0.–	0.70
b) ALB, ALG, ALS, AND, AUS, AUT, AZR, BEL, BIH, BLR, BUL, CAN, CHR, CVA, CYP, CZE, D, DNK, E, EST, F, FIN, FRO, G, GEO, GIB, HKG, HNG, HOL, HRV, I, IRL, J, KOR, LBY, LIE, LTU, LUX, LVA, MCO, MDA, MDR, MKD, MLT, MNE, MRC, NOR, PHL, POL, POR, PTR, ROU, RUS, S, SMR, SNG, SRB, SUI, SVK, SVN, TUN, TUR, UKR, USA, VIR	3.13	2.33
c) AFS, ARG, ARS, AZE, B, BER, BGD, BHR, CHL, CLM, CME, CTI, EGY, GAB, GTM, IND, ISL, ISR, JOR, KAZ, KWT, LBN, LSO, MAC, MEX, MLA, MRT, MWI, NMB, NZL, OMA, PAK, PNR, PRG, PSE, QAT, SDN, SYR, Taïwan (Province of China), TZA, UAE, UGA, URG, VEN, YEM, ZWE	3.13	4.65
d) Other countries	3.13	6.97

G Radiotelex calls (minimum 1 min.)

1. Land station charge: 0.32 SDR/min.
2. Landline charge

	SDR/min.
a) GRC	0,07
b) ALB, ALG, ALS, AND, AUS, AUT, AZR, BEL, BIH, BLR, BUL, CAN, CHR, CVA, CYP, CZE, D, DNK, E, EST, F, FIN, FRO, G, GEO, GIB, HKG, HNG, HOL, HRV, I, IRL, J, KOR, LBY, LIE, LTU, LUX, LVA, MCO, MDA, MDR, MKD, MLT, MNE, MRC, NOR, PHL, POL, POR, PTR, ROU, RUS, S, SMR, SNG, SRB, SUI, SVK, SVN, TUN, TUR, UKR, USA, VIR	0,23
c) AFS, ARG, ARS, AZE, B, BER, BGD, BHR, CHL, CLM, CME, CTI, EGY, GAB, GTM, IND, ISL, ISR, JOR, KAZ, KWT, LBN, LSO, MAC, MEX, MLA, MRT, MWI, NMB, NZL, OMA, PAK, PNR, PRG, PSE, QAT, SDN, SYR, Taiwan (Province of China), TZA, UAE, UGA, URG, VEN, YEM, ZWE	0,58
d) Other countries	1,16

H Radiotelephone calls

1. Land station charge
   a) Manual operation (minimum 1 min.)

      MF: 0.88 SDR/min.
      HF: 0.88 SDR/min.
      VHF: 0.88 SDR/min.

   b) Automatic operation (minimum 1 min.)

      MF/DSC: 0.32 SDR/min.
      HF/DSC: 0.32 SDR/min.
      VHF/Autolink: 0.32 SDR/min.

   c) E-mail (minimum 1 min.)

      MF: 0.32 SDR/min.
      HF: 0.32 SDR/min.
      VHF: 0.32 SDR/min.

2. Landline charge

	SDR/min		
	Manual	**Automatic**	**E-mail**
a) GRC	0,16	0,07	0,07
GRC (mobile)			
– COSMOTE		0,16	
– VODAFONE		0,16	
– WIND		0,17	
b) ALB, ALG, ALS, AND, AUS, AUT, AZR, BEL, BIH, BLR, BUL, CAN, CHR, CVA, CYP, CZE, D, DNK, E, EST, F, FIN, FRO, G, GEO, GIB, HKG, HNG, HOL, HRV, I, IRL, J, KOR, LBY, LIE, LTU, LUX, LVA, MCO, MDA, MDR, MKD, MLT, MNE, MRC, NOR, PHL, POL, POR, PTR, ROU, RUS, S, SMR, SNG, SRB, SUI, SVK, SVN, TUN, TUR, UKR, USA, VIR	0,23	0,23	0,07
c) AFS, ARG, ARS, AZE, B, BER, BGD, BHR, CHL, CLM, CME, CTI, EGY, GAB, GTM, IND, ISL, ISR, JOR, KAZ, KWT, LBN, LSO, MAC, MEX, MLA, MRT, MWI, NMB, NZL, OMA, PAK, PNR, PRG, PSE, QAT, SDN, SYR, Taiwan (Province of China), TZA, UAE, UGA, URG, VEN, YEM, ZWE	0,58	0,58	0,07
d) Other countries, Overlay networks Dal, Komertel, VTC and other new overlay networks	1,16	1,16	0,07

GRL - Greenland

AASIAAT RADIO

Admin./Geo.Area symbol:	MMSI: 003313000	Services: DSC-WATCH MED-ADVICE NOTICE-NAV CP
GRL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : oyr@tele.gl
FAX : +299 892777
TF : +299 893126
URL : www.tele.gl

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OYR			043°09'00''W	60°03'00''N	2187.5	K	2187.5		F1B	MF	1	H24	IKERASASSUAQ		
OYR			046°36'00''W	60°41'00''N	2187.5	K	2187.5		F1B	MF		H24	QAQORTOQ		
OYR			046°36'00''W	60°41'00''N	2187.5	K			F1B	MF	1	H24	SIMIUTAQ		
OYR			049°39'00''W	62°00'00''N	2187.5	K	2187.5		F1B	MF	1	H24	PAAMIUT		
OYR			052°00'00''W	64°04'00''N	2187.5	K	2187.5		F1B	MF		H24	NUUK		
OYR			052°00'00''W	64°04'00''N	2187.5	K			F1B	MF	1	H24	KOOK ISLAND		
OYR			052°50'00''W	68°41'00''N	2187.5	K	2187.5		F1B	MF	1	H24	AASIAAT		
OYR			053°31'00''W	69°14'00''N	2187.5	K	2187.5		F1B	MF	1	H24	QEQERTARSUAQ		
OYR			053°42'00''W	66°55'00''N	2187.5	K	2187.5		F1B	MF	1	H24	SISIMIUT		
OYR			056°10'00''W	72°47'00''N	2187.5	K	2187.5		F1B	MF	1	H24	UPERNAVIK		

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
OYR					2116	K		J3E	MF	(NA1)	NA2 NA3 NA4	
OYR					2129	K		J3E	MF	(NA1)	NA2 NA3 NA4	
OYR					2225	K		J3E	MF	(NA1)	NA2 NA3 NA4	
OYR					2265	K		J3E	MF	(NA1)	NA2 NA3 NA4	
OYR					2304	K		J3E	MF	(NA1)	NA2 NA3 NA4	
OYR					2400	K		J3E	MF	(NA1)	NA2 NA3 NA4	
OYR					3125	K		J3E	HF	(NA1)	NA2 NA3 NA4	
OYR					3276	K		J3E	HF	(NA1)	NA2 NA3 NA4	
OYR					3280	K		J3E	HF	(NA1)	NA2 NA3 NA4	
OYR					4381	K	C409	J3E	HF	(NA1)	NA2 NA3 NA4	
OYR					6522	K	C608	J3E	HF	(NA1)	NA2 NA3 NA4	

CP - Public correspondence service

Address :

EMAIL : oyr@tele.gl
FAX : +299 892777
TF : +299 893126
URL : www.tele.gl

Nature of Service : CP
Num. Notes : CP1 CP2 CP3 CP4 CP5
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OYR			043°09'00''W	60°03'00''N	A	2182	K	2182		J3E	MF	1			IKERASASSUAQ		
OYR			043°09'00''W	60°03'00''N	A	2265	K	2045		J3E	MF	1			IKERASASSUAQ		
OYR			043°09'00''W	60°03'00''N	A	2265	K	2090		J3E	MF	1	0035 0335 0635 0935 1235 1535 1835 2135	H24	IKERASASSUAQ		
OYR			043°09'00''W	60°03'00''N		156.8	M		C16	G3E	VHF	0.029		H24	IKERASASSUAQ		
OYR			043°09'00''W	60°03'00''N		160.65	M		C01	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135	H24	IKERASASSUAQ		
OYR			044°34'00''W	60°00'00''N		156.8	M		C16	G3E	VHF	0.029		H24	TOP775		
OYR			044°34'00''W	60°00'00''N		160.75	M		C03	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135	H24	TOP775		
OYR			045°15'00''W	60°09'00''N		156.8	M		C16	G3E	VHF	0.029		H24	NANORTALIK		
OYR			045°15'00''W	60°09'00''N		160.8	M		C04	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135	H24	NANORTALIK		
OYR			045°22'00''W	60°13'00''N		156.8	M		C16	G3E	VHF	0.029		H24	TREF		
OYR			045°22'00''W	60°13'00''N		162	M		C28	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135	H24	TREF		
OYR			045°26'00''W	61°09'00''N		156.8	M		C16	G3E	VHF	0.029		H24	NARSARSUAQ		
OYR			045°26'00''W	61°09'00''N		161.75	M		C23	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135	H24	NARSARSUAQ		
OYR			046°01'00''W	60°53'00''N		156.8	M		C16	G3E	VHF	0.029		H24	NARSAQ		
OYR			046°01'00''W	60°43'00''N		156.8	M		C16	G3E	VHF	0.029		H24	QAQORTOQ		
OYR			046°01'00''W	60°43'00''N		160.7	M		C02	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135	H24	QAQORTOQ		
OYR			046°01'00''W	60°53'00''N		161.8	M		C24	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135	H24	NARSAQ		
OYR			046°01'00''W	60°43'00''N		161.85	M		C25	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135	H24	QAQORTOQ		

OYR		046°35'00''W	60°41'00''N	A	2129	K	2045		J3E	MF	1		SIMIUTAQ
OYR		046°35'00''W	60°41'00''N	A	2129	K	2630		J3E	MF	1	0035 0335 0635 0935 1235 1535 1835 2135 H24	SIMIUTAQ
OYR		046°35'00''W	60°41'00''N	A	2182	K	2182		J3E	MF	1		SIMIUTAQ
OYR		046°35'00''W	60°41'00''N		156.8	M		C16	G3E	VHF	0.029	H24	SIMIUTAQ
OYR		046°35'00''W	60°41'00''N		161.9	M		C26	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135 H24	SIMIUTAQ
OYR		048°22'00''W	61°08'00''N		156.8	M		C16	G3E	VHF	0.029	H24	ARSUUTAA
OYR		048°22'00''W	61°08'00''N		161.95	M		C27	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135 H24	ARSUUTAA
OYR		049°39'00''W	61°00'00''N	A	2182	K	2182		J3E	MF	1		PAAMIUT
OYR		049°39'00''W	61°00'00''N	A	2225	K	1638		J3E	MF	1	0035 0335 0635 0935 1235 1535 1835 2135 H24	PAAMIUT
OYR		049°39'00''W	61°00'00''N	A	2225	K	2045		J3E	MF	1		PAAMIUT
OYR		049°39'00''W	61°00'00''N		156.8	M		C16	G3E	VHF	0.029	H24	PAAMIUT
OYR		049°39'00''W	61°00'00''N		161.75	M		C23	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135 H24	PAAMIUT
OYR		050°31'00''W	62°59'00''N		156.8	M		C16	G3E	VHF	0.029	H24	KAUK
OYR		050°31'00''W	62°59'00''N		162	M		C28	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135 H24	KAUK
OYR		051°06'00''W	64°23'00''N		156.8	M		C16	G3E	VHF	0.029	H24	QINGAAQ
OYR		051°06'00''W	69°19'00''N		156.8	M		C16	G3E	VHF	0.029	H24	ILULISSAT
OYR		051°06'00''W	64°23'00''N		160.75	M		C03	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135 H24	QINGAAQ
OYR		051°06'00''W	69°19'00''N		161.85	M		C25	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135 H24	ILULISSAT
OYR		052°00'00''W	64°04'00''N	A	2116	K	1933		J3E	MF	1	0035 0335 0635 0935 1235 1535 1835 2135 H24	NUUK
OYR		052°00'00''W	64°04'00''N	A	2116	K	2045		J3E	MF	1		NUUK
OYR		052°00'00''W	64°04'00''N	A	2182	K	2182		J3E	MF	1		NUUK
OYR		052°00'00''W	64°04'00''N		156.8	M		C16	G3E	VHF	0.029	H24	ILLUTALISSUAQ
OYR		052°00'00''W	64°04'00''N		161.9	M		C26	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135 H24	ILLUTALISSUAQ
OYR		052°02'00''W	69°46'00''N		156.8	M		C16	G3E	VHF	0.029	H24	PINGO
OYR		052°02'00''W	69°46'00''N		161.8	M		C24	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135 H24	PINGO
OYR		052°07'00''W	70°40'00''N	A	2182	K	2182		J3E	MF	1		UUMMANNAQ

OYR			052°07'00''W	70°40'00''N	A	3280	K	1665		J3E	HF	1	0035 0335 0635 0935 1235 1535 1835 2135	H24	UUMMANNAQ
OYR			052°07'00''W	70°40'00''N	A	3280	K	2045		J3E	HF	1			UUMMANNAQ
OYR			052°08'00''W	70°40'00''N		156.8	M		C16	G3E	VHF	0.029		H24	UUMMANNAQ
OYR			052°08'00''W	70°40'00''N		160.75	M		C03	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135	H24	UUMMANNAQ
OYR			052°50'00''W	68°41'00''N	A	2182	K	2182		J3E	MF	1			AASIAAT
OYR			052°50'00''W	68°41'00''N	A	6522	K		C608	J3E	HF	1	0035 0335 0635 0935 1235 1535 1835 2135	H24	AASIAAT
OYR			052°50'00''W	68°41'00''N	A	17248	K		C1603	J3E	HF	1		H24	AASIAAT
OYR			052°50'00''W	68°41'00''N	A	22702	K		C2203	J3E	HF	1		HX	AASIAAT
OYR			052°50'00''W	68°41'00''N		156.8	M		C16	G3E	VHF	0.029		H24	AASIAAT
OYR			052°50'00''W	68°41'00''N		161.95	M		C27	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135	H24	AASIAAT
OYR			052°52'00''W	65°25'00''N	A	2182	K	2182		J3E	MF	1			MANIITSOQ
OYR			052°52'00''W	65°25'00''N	A	2400	K	1895		J3E	MF	1	0035 0335 0635 0935 1235 1535 1835 2135	H24	MANIITSOQ
OYR			052°52'00''W	65°25'00''N	A	2400	K	2045		J3E	MF	1			MANIITSOQ
OYR			052°52'00''W	66°38'00''N		156.8	M		C16	G3E	VHF	0.029		H24	QAQATOQAQ
OYR			052°52'00''W	66°38'00''N		161.9	M		C26	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135	H24	QAQATOQAQ
OYR			052°54'00''W	65°25'00''N		156.8	M		C16	G3E	VHF	0.029		H24	MANIITSOQ
OYR			052°54'00''W	65°25'00''N		161.85	M		C25	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135	H24	MANIITSOQ
OYR			052°57'00''W	71°10'00''N		156.8	M		C16	G3E	VHF	0.029		H24	UVIQ
OYR			052°57'00''W	71°10'00''N		160.775	M		C63	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135	H24	UVIQ
OYR			053°20'00''W	65°49'00''N		156.8	M		C16	G3E	VHF	0.029		H24	KANGAAMIUT
OYR			053°20'00''W	65°49'00''N		161.8	M		C24	F3E	VHF	0.029	0035 0335 0635 0935 1235 1535 1835 2135	H24	KANGAAMIUT
OYR			053°31'00''W	69°14'00''N	A	2182	K	2182		J3E	MF	1			QEQERTARSUAQ
OYR			053°31'00''W	69°14'00''N	A	2304	K	1995		J3E	MF	1	0035 0335 0635 0935 1235 1535 1835 2135	H24	QEQERTARSUAQ
OYR			053°31'00''W	69°14'00''N	A	2304	K	2045		J3E	MF	1			QEQERTARSUAQ
OYR			053°31'00''W	69°14'00''N	A	4381	K		C409	J3E	HF	1	0035 0335 0635 0935 1235 1535 1835 2135	H24	QEQERTARSUAQ
OYR			053°31'00''W	69°14'00''N	A	6519	K		C607	J3E	HF	1		HX	QEQERTARSUAQ

| | | |

AMMASSALIK RADIO

Admin./Geo.Area symbol:	MMSI: 003314000	Services: DSC-WATCH MED-ADVICE NOTICE-NAV CP
GRL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : ozl@tele.gl
FAX : +299 981719
TF : +299 982455
URL : www.tele.gl

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OZL			037°38'00''W	65°36'00''N	2187.5	K	2187.5		F1B	MF	1	H24	AMMASSALIK		

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2
Remarks :

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
OZL					2250	K		J3E	MF	NA1	NA2 NA3 NA4	

CP - Public correspondence service

Address :

EMAIL : ozl@tele.gl
FAX : +299 981719
TF : +299 982455
URL : www.tele.gl

Nature of Service : CP
Num. Notes : CP1 CP2 CP3 CP4
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OZL			036°22'00''W	65°54'00''N		156.8	M		C16	G3E	VHF	0.029		H24	SERMILIGAQ		
OZL			036°22'00''W	65°54'00''N		161.9	M		C26	F3E	VHF	0.029	0120 0420 0720 1020 1320 1620 1920 2220		SERMILIGAQ		
OZL			037°02'00''W	65°44'00''N		156.8	M		C16	G3E	VHF	0.029		H24	QUARMII QAAJA		
OZL			037°02'00''W	65°44'00''N		161.85	M		C25	F3E	VHF	0.029	0120 0420 0720 1020 1320 1620 1920 2220		QUARMII QAAJA		
OZL			037°38'00''W	65°36'00''N	A	2182	K	2182		J3E	MF	1			AMMASSALIK		
OZL			037°38'00''W	65°36'00''N	A	2250	K	2045		J3E	MF	1			AMMASSALIK		
OZL			037°38'00''W	65°36'00''N	A	2250	K	2090		J3E	MF	1	0120 0420 0720 1020 1320 1620 1920 2220	H24	AMMASSALIK		
OZL			037°38'00''W	65°36'00''N	A	3250	K	2045		J3E	HF	1			AMMASSALIK		
OZL			037°38'00''W	65°36'00''N	A	3250	K	2090		J3E	HF	1		H24	AMMASSALIK		
OZL			037°38'00''W	65°36'00''N	A	4381	K		C409	J3E	HF	1	0120 0420 0720 1020 1320 1620 1920 2220	H24	AMMASSALIK		
OZL			038°11'00''W	65°39'00''N		156.8	M		C16	G3E	VHF	0.029		H24	ANGIIT		
OZL			038°11'00''W	65°39'00''N		161.95	M		C27	F3E	VHF	0.029	0120 0420 0720 1020 1320 1620 1920 2220		ANGIIT		

MRCC GROENNEDAL		
Admin./Geo.Area symbol: GRL	**MMSI:**	**Services:** RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Island Commander Greenland
3930 Kangilinnguit
EMAIL : iscomgl@glk.gl
EMAIL : iscomgl@greennet.gl
FAX : +299 691949
SAT : INMARSAT-B (870) 333108820
SAT : INMARSAT-C (584) 433116710
TF : +299 691911

Num. Notes : RC1
Remarks :
Languages :
Sea Areas :

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Medical consultation may be requested by radiotelegram to the coast station, by ships of any nationality.

The medical service by radio is entirely free of charge.

Radiotelegrams requesting medical advice must bear the word “RADIOMEDICAL” in the address, followed by the name of the coast station, and must be signed by the ship's captain.

They must be drawn up in Danish, English or Greenlandic, and include the following particulars:

a) the name and position of the ship,
b) the sick person's symptoms, in a form as clear, complete, and concise as possible,
c) the patient's pulse and temperature.

MD2 Radiotelegrams must be exchanged by telephony.

RCC’s - Rescue coordination centers (MRCC, RCC, MRSC, JRCC)

RC1 All ships should contact MRCC via a Greenland coast radio station when passing the border of either the Continental Shelf or Exclusive Economic Zone off the coast of Greenland (approximately 200 nautical miles).

Purpose is mandatory ship reporting systems in Greenland waters.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Transmits weather warnings:

– summer time: 0805, 1305, 1805 and 2305 h;
– winter time: 0905, 1405, 1905 and 0005 h.

NA2 Ice reports for Greenland available on request.

NA3 Transmits weather forecast in Greenland and Danish language only:

– summer time: 1005, 1405, 2005 and 0005 h;
– winter time: 1105, 1505, 2105 and 0105 h.

NA4 Navigational warnings are transmitted at traffic lists for 48 hours.

CP - Coast stations providing a public correspondence service

CP1 Owned by: Tele Greenland A/S, DK-3900 Nuuk, Greenland.

CP2 Accepts OBS radiotelegrams from authorized ships. No charge is made.

CP3 Accepts GREENPOS and COASTAL CONTROL/KYSTKONTROL messages. No charge is made.

CP4 Accepts calls directly on the MF working channel.

CP5 Accepts calls directly on the VHF working channel.

AAIC - Charges and accounting authorities

A Accounting authority: Tele Greenland, Coastal Radio Services, P. O. Box 1002, DK-3900 Nuuk (Greenland).
TF: +299 34 12 55
FAX: +299 32 22 55

B Radiotelegrams

1. Land station charge: 0.09 SDR per word.
2. Landline charge (binary system):

	Per radiotelegram SDR	Per word SDR
a) Denmark, Faroe and Greenland	6.15	0.13
b) Northern Africa, Geographical Europe and parts of Russian Federation	6.15	0.17
c) Other countries	6.15	0.33

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 1.– SDR/min.
   HF: 1.– SDR/min.
   VHF: 1.– SDR/min.

2. Landline charge

   a) Greenland: 0.– SDR/min.
   b) Greenland, mobile telephone: 0.– SDR/min.
   c) Denmark: 0.32 SDR/min.
   d) Denmark, mobile telephone: 0.44 SDR/min.
   e) Canada, United States, Faroe, Finland, Iceland, Norway and Sweden: 0.32 SDR/min.
   f) Geographical Europe: 0.44 SDR/min.
   g) Other countries: on request.

3. Surcharges

   Personal calls: 5.60 SDR per call.

GUF - French Guiana

MRSC CAYENNE		Position: 052°20'09''W 04°56'07''N
Admin./Geo.Area symbol: GUF	**MMSI:**	**Services:** RCC(s) NAVAREA

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : cayenne@mrscfr.eu
EMAIL : mrsc@dirisi-cayenne.fr
FAX : +594 25 91 30
TF : +594 30 44 44

Num. Notes :
Remarks :
Languages : English and French
Sea Areas : A3

NAVAREA - Navarea coordinators

Address : NAVAREA IV
Maritime Domain
Attn: PVM (Mail Stop D-44)
4600 Sangamore Road
Bethesda,
Maryland 20816-5003
United States
EMAIL : navsafety@nga.mil
FAX : +1 301 227 3731
TF : +1 301 227 3147
URL : www.nga.mil/maritime

Num. Notes :
Remarks :

GUI - Guinea

CONAKRY

Admin./Geo.Area symbol:	MMSI:	Services:
GUI		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
3XM20				7500	K		A1A	HF	0020 0330(BM1) 0630 0745 0930(BM1) 1245 1540 1840(BM1) 2120	BM2	
3XM22				3703	K		A1A	HF	0020 0330(BM1) 0630 0745 0930(BM1) 1245 1540 1840(BM1) 2120	BM2	

CONAKRY RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
GUI		MED-ADVICE NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1813	K		J3E	MF	MD2	MD1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1813	K		J3E	MF	0818 1218 1718	NA1	
					2182	K		A3E	MF	0818 1218 1718	NA1	

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 A radiomedical consultation service is in operation for the benefit of ships at sea at the coast station Conakry Radio.

Radiotelegrams concerning this service should be preceded by the urgency signal (XXX) and should be addressed as follows: = Radiomédical Conakry Radio =.

They should be drawn up in French, and describe in a concise but clear and complete manner all the visible symptoms of the patient and those felt by him. In every case of illness, it is desirable to furnish the age and sex of the patient, the date of the accident or of the beginning of the illness, the temperature, the pulse, the general condition, the position of the patient, the colour of the tongue, the nature of respiration, of vomiting, of stools, the colour and quantity of urine, etc. The message should also state whether the patient has previously suffered from a so-called “hot-country” illness or whether he has recently touched at ports suspected of being seats of exotic or infectious diseases. In case of suspected fracture, the message should state whether there is deformation of the limb or swelling of the joint and whether or not the limb can be moved.

1st example: Homme 25 ans, début remontant 24 heures, agitation, violentes douleurs tête reins, température 40°, pouls 130, nausées, vomissements, langue blanche bords rouges stop Quittâmes (date) port X, contaminé dix.

2nd example: Homme 45 ans, température 40°, pouls 110, douleurs tête, vomissements, peau jaune, urines foncées bitter stop Début remonte 36 heures stop Ancien paludéen.

The consultation is free and incurs no responsibility.

It is furnished by radiotelegram with the least possible delay.

No charge is made for the radio transmission of messages relating to medical advice.

MD2 Conakry Radio maintains a radiotelephone listening watch on 2182 kHz:

1. permanently, from 0700 to 1900 h;
2. for three minutes every hour on the hour from 2000 to 2200 h, for distress calls only.

METEO - Stations transmitting regular meteorological bulletins

BM1 Aerodrome forecasts (TAF) are transmitted at the end of the synoptic transmissions.

BM2 Territorial transmission.

NOTICE NAV - Stations transmitting notices to navigators

NA1 The station Conakry Radio transmits urgent notices to navigators relating to unforeseen events affecting safety at sea, such as:

a) generally speaking, any anomalies in navigational aids to landing, especially aids to landings at night and in the fog;

b) in particular:

– the shifting of a lightship or luminous buoy,

– the extinction of, or abnormality in, a landing or marker light;

c) the presence of drifting wreck, the approach of a storm;

d) the forced landing at sea of an aircraft, to be brought to the notice of ships at sea;

e) the discovery of shallows or obstructions in a fairway;

f) accidental anomalies in the operation of piloting services or in the running of ports, affecting the safety of shipping.

1. Form of AVURNAVs

AVURNAVs are numbered by the competent authority, from 1 January to 31 December. The number is placed between the indication of the port of origin and the first word of the text.

The text of the warning in French plain language is preceded by:

"TTT AVURNAV" (origin and No.) or

"SÉCURITÉ AVURNAV" (origin and No.)

according to whether radiotelegraphy or radiotelephony is used.

Approximate geographical positions are expressed in latitude and longitude (Greenwich) in the form of three groups.

The first two groups are composed of four figures, giving the degrees and minutes of latitude and the degrees and minutes of longitude.

The third group is composed of two letters, indicating the direction of latitude and longitude. (The figures and the direction of latitude and longitude are written out in full as a precaution whenever there is a risk of error.)

Example:

TTT AVURNAV Conakry no 1 épave flottante dangereuse 1950 1815 NW 1530/5/1

means:

Conakry signals a dangerous floating wreck at 19° 50′ North and 18° 15′ West of Greenwich at 1530 h on January 5th.

When it is necessary to specify that the position is exact, it will be given by bearing (0° to 359°) and distance (in miles) to an accurately determined point. The number of degrees is signalled first, then the number of miles, and lastly the point from which the bearing is given.

Example:

SÉCURITÉ AVURNAV Conakry no 5 avion amerri dans le 240 à 10 milles du cap Manuel 1600/10/1.

(Translation: aircraft alighting in the sea bearing 240 at 10 miles from Cape Manuel.)

2. Transmission period and times

AVURNAVs are transmitted on the station's working frequency, following the call frequency – as indicated –, after a preliminary call on 500 and 2182 kHz. Preliminary announcement and transmission are preceded by the safety signal "TTT" or "SÉCURITÉ" as the case may be.

AVURNAVs are transmitted as follows:

– at the end of the current silence period at the time of reception,
– at the end of the first silence period following receipt and falling within the hours of service for ships of the third category, and performing an eight-hour watch (Zone A – Radio Regulations annexed to the International Telecommunication Convention),
– in any case, at the hours indicated in column 5 of the particulars.

In principle AVURNAVs are broadcast on three consecutive days, but if they are important they can be repeated as many days as necessary.

3. Charges

AVURNAVs are transmitted free of charge by Conakry Radio. But if the AVURNAV is repeated at the request of navigators, the station of the requesting ship is subject to a fixed charge of 6 fr., except in the case of "Néant" (Nothing to report) warning.

Accounts are settled by: Ministère des postes et télécom¬munications de la République de Guinée, Conakry.

4. Reports and AVURNAVs from ships at sea

The captains of ships or aircraft coming across anything which may constitute an immediate danger to navigation should inform other ships in the neighbourhood and the competent authorities at the nearest coastal point with which they can get into touch, by all the means of communication at their disposal.

If they can contact a coast station of West Africa by radio, they should send an AVURNAV to the competent maritime authority (COMAR Dakar, the harbourmasters at Conakry, Abidjan or Cotonou).

The coast station receiving such an AVURNAV transmits it to its destination and immediately proceeds to transmit the warning in the way described in paragraphe 2. above, giving it the following preamble:

"TTT" (or "SÉCURITÉ") AVURNAV Conakry Radio No. (taken from a special continuous series beginning 1 January)
BRAZZA/FPVC (name and call sign of the ship that has transmitted the AVURNAV).

Moreover, Conakry Radio accepts free of charge:

– meteorological observations made at sea by ship captains, worded in one of the regulation forms of the Code,
– major disturbances (storms, squalls, etc.) reported, with their characteristics, in plain language, transmitted in the form of radiotelegrams bearing the service indication = OBS = and addressed to the local meteorological service (Météo Conakry).

GUY - Guyana

BERBICE PILOT STATION

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV
GUY		

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
8RC3					8281.2	K		H3E	HF	H24 &(NA1)	NA2	
8RC3					156.8	M	C16	G3E	VHF	H24 &(NA1)	NA2	

GEORGETOWN LIGHTHOUSE

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV
GUY		

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
8RC2					156.8	M	C16	G3E	VHF	H24 &(NA1)	NA3	

NOTES

NOTICE NAV - Stations transmitting notices to navigators

NA1 Upon request and when in contact with vessels.

NA2 General navigational information (safety and caution).

NA3 General navigational information.

HKG - Hong Kong

HONG KONG

Admin./Geo.Area symbol:	MMSI:	Services: METEO PILOT
HKG		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				6679	K		J3E	HF	H + 15, H + 45	BM2	Volmet
				8812	K	C832	J3E	HF	0033, 0433, 0633, 1003, 1333, 1733, 2033	BM1	Observatory
				8828	K		J3E	HF	H + 15, H + 45	BM2	Volmet
				13282	K		J3E	HF	H + 15, H + 45	BM2	Volmet

PILOT - Pilot stations

Address : Hong Kong Pilots Association Ltd.
Room 1606 Hong Kong Plaza
188 Connaught Road West
Sai Ying Pun
Hong Kong
EMAIL : hkpilots@hkpilots.com
FAX : +852 2803 0859
TF : +852 2803 0000
TF : +852 2803 0840
URL : www.hkpilots.com

Num. Notes :
Remarks :
Languages : English

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		114°08'39''E	22°16'32''N	156.55	M		C11	VHF	H24		

HONG KONG (VESSEL TRAFFIC CENTRE)

Admin./Geo.Area symbol:	MMSI:	Services: VTS AIS
HKG		

Services

VTS - VTS stations

Address : Marine Department
Harbour Building
38 Pier Road
Central
Hong Kong
EMAIL : hkvtc@mardep.gov.hk
FAX : +852 2858 6646
TF : +852 2233 7801
URL : www.mardep.gov.hk

Num. Notes :
Remarks :
Languages : English and Chinese

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
			114°07'27''E	22°17'36''N	156.375	M		C67	VHF	H24		
			114°07'27''E	22°17'36''N	156.6	M		C12	VHF	H24		
			114°07'27''E	22°17'36''N	156.7	M		C14	VHF	H24		

AIS - Automatic identification System

Num. Notes :

Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	113°54'19''E	22°24'23''N	161.975	M	161.975	AIS1	F1D	H24		
	113°54'19''E	22°24'23''N	162.025	M	162.025	AIS2	F1D	H24		
	113°59'09''E	22°11'44''N	161.975	M	161.975	AIS1	F1D	H24		
	113°59'09''E	22°11'44''N	162.025	M	162.025	AIS2	F1D	H24		
	114°07'27''E	22°24'34''N	161.975	M	161.975	AIS1	F1D	H24		
	114°07'27''E	22°24'34''N	162.025	M	162.025	AIS2	F1D	H24		
	114°08'34''E	22°16'27''N	161.975	M	161.975	AIS1	F1D	H24		
	114°08'34''E	22°16'27''N	162.025	M	162.025	AIS2	F1D	H24		
	114°13'28''E	22°16'05''N	161.975	M	161.975	AIS1	F1D	H24		
	114°13'28''E	22°16'05''N	162.025	M	162.025	AIS2	F1D	H24		
	114°25'42''E	22°32'52''N	161.975	M	161.975	AIS1	F1D	H24		
	114°25'42''E	22°32'52''N	162.025	M	162.025	AIS2	F1D	H24		

MRCC HONG KONG

Admin./Geo.Area symbol:	MMSI: 004773500	Services: DSC-WATCH RCC(s) NAVAREA SAR AGENCY
HKG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : hkmrcc@mardep.gov.hk
www.mardep.gov.hk/en/pub_services/ocean/home.html
FAX : +852 2541 7714
TF : +852 2233 7999
TLX : 82952 MRCC HX

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			114°07'28''E	22°24'34''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			114°08'35''E	22°16'27''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			114°15'18''E	22°12'34''N	2187.5	K	2187.5		F1B	MF	2.5	H24			
			114°15'18''E	22°12'34''N	4207.5	K	4207.5		F1B	HF	2.5	H24			
			114°15'18''E	22°12'34''N	6312	K	6312		F1B	HF	2.5	H24			
			114°15'18''E	22°12'34''N	8414.5	K	8414.5		F1B	HF	2.5	H24			
			114°15'18''E	22°12'34''N	12577	K	12577		F1B	HF	2.5	H24			
			114°15'18''E	22°12'34''N	16804.5	K	16804.5		F1B	HF	2.5	H24			

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Maritime Rescue Coordination Centre
Marine Department
Deck 5, Outer Pier
Macau Ferry Termimal
Sheung wan
EMAIL : hkmrcc@mardep.gov.hk
FAX : +852 2541 7714
TF : +852 2233 7999
TLX : 82952 MRCC HX
URL :
www.mardep.gov.hk/en/pub_services/ocean/home.html

Num. Notes :
Remarks :
Languages : English and Chinese
Sea Areas :

NAVAREA - Navarea coordinators

Address : NAVAREA XI
Director General
Hydrographic and Oceanographic Department
Japan Coast Guard
3-1, Tsukiji 5-chome
Chuo-ku TOKYO 104-0045
Japan
Tel: +81 3 3541 3817
Fax: +81 (3) 3542 7174
E-mail: tuho@jodc.go.jp
keiho-tsuuhou@kaiho.mlit.go.jp
Website: www1.kaiho.mlit.go.jp/jhd
EMAIL : +81 (3) 3542 7174
EMAIL : keiho-tsuuhou@kaiho.mlit.go.jp
EMAIL : tuho@jodc.go.jp
TF : +81 3 3541 3817
URL : www1.kaiho.mlit.go.jp/jhd-E.html

Num. Notes :
Remarks :

RADIO TELEVISION HONGKONG (PUTONGHUA CHANNEL)

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV UTC
HKG		

Services

METEO - Meteorological bulletins

Num. Notes : BM3
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				621	K		A3E	MF	(BM6)	BM4	
				621	K		A3E	MF	2000 2200	BM5	
				100.9	M		F3E	VHF	(BM6)	BM4	
				100.9	M		F3E	VHF	2000 2200	BM5	
				103.3	M		F3E	VHF	2000 2200	BM5	
				103.3	M		F3E	VHF	(BM6)	BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA2 NA3
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					621	K		A3E	MF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 00, 15, 30, 45 (SIGNAL 8 OR ABOVE)	NA4	
					100.9	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 00, 15, 30, 45 (SIGNAL 8 OR ABOVE)	NA4	
					103.3	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 00, 15, 30, 45 (SIGNAL 8 OR ABOVE)	NA4	

UTC - Radio time signals

Address :

Num. Notes : HR1

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				621	K		A3E	MF	(HR2)		
				100.9	M		F3E	VHF	(HR2)		
				103.3	M		F3E	VHF	(HR2)		

RADIO TELEVISION HONGKONG (RADIO 1)

Admin./Geo.Area symbol: HKG	**MMSI:**	**Services:** METEO NOTICE-NAV UTC

Services

METEO - Meteorological bulletins

Num. Notes : BM3

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				92.6	M		F3E	VHF	0500 1200 1600 2000 2200	BM5	
				92.6	M		F3E	VHF	(BM7)	BM4	
				92.9	M		F3E	VHF	0500 1200 1600 2000 2200	BM5	
				92.9	M		F3E	VHF	(BM7)	BM4	
				93.2	M		F3E	VHF	(BM7)	BM4	
				93.2	M		F3E	VHF	0500 1200 1600 2000 2200	BM5	
				93.4	M		F3E	VHF	(BM7)	BM4	
				93.4	M		F3E	VHF	0500 1200 1600 2000 2200	BM5	
				93.5	M		F3E	VHF	(BM7)	BM4	
				93.5	M		F3E	VHF	0500 1200 1600 2000 2200	BM5	

| | | |

RADIO TELEVISION HONGKONG (RADIO 2)

Admin./Geo.Area symbol:	MMSI:	Services:
HKG		METEO NOTICE-NAV UTC

Services

METEO - Meteorological bulletins

Num. Notes : BM3
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				94.8	M		F3E	VHF	0500 12 (EXCEPT SUNDAYS) 1600 2000 2200	BM5	
				94.8	M		F3E	VHF	(BM8)	BM4	
				95.3	M		F3E	VHF	0500 12 (EXCEPT SUNDAYS) 1600 2000 2200	BM5	
				95.3	M		F3E	VHF	(BM8)	BM4	
				95.6	M		F3E	VHF	(BM8)	BM4	
				95.6	M		F3E	VHF	0500 12 (EXCEPT SUNDAYS) 1600 2000 2200	BM5	
				96	M		F3E	VHF	(BM8)	BM4	
				96	M		F3E	VHF	0500 12 (EXCEPT SUNDAYS) 1600 2000 2200	BM5	
				96.3	M		F3E	VHF	(BM8)	BM4	
				96.3	M		F3E	VHF	0500 12 (EXCEPT SUNDAYS) 1600 2000 2200	BM5	
				96.4	M		F3E	VHF	(BM8)	BM4	
				96.4	M		F3E	VHF	0500 12 (EXCEPT SUNDAYS) 1600 2000 2200	BM5	
				96.9	M		F3E	VHF	(BM8)	BM4	
				96.9	M		F3E	VHF	0500 12 (EXCEPT SUNDAYS) 1600 2000 2200	BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA2 NA3

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					94.8	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 00, 15, 30, 45 (SIGNAL 8 OR ABOVE)	NA4	
					95.3	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 00, 15, 30, 45 (SIGNAL 8 OR ABOVE)	NA4	
					95.6	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 00, 15, 30, 45 (SIGNAL 8 OR ABOVE)	NA4	
					96	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 00, 15, 30, 45 (SIGNAL 8 OR ABOVE)	NA4	
					96.3	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 00, 15, 30, 45 (SIGNAL 8 OR ABOVE)	NA4	
					96.4	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 00, 15, 30, 45 (SIGNAL 8 OR ABOVE)	NA4	
					96.9	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 00, 15, 30, 45 (SIGNAL 8 OR ABOVE)	NA4	

UTC - Radio time signals

Address :

Num. Notes : HR1

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				94.8	M		F3E	VHF	(HR4)		
				95.3	M		F3E	VHF	(HR4)		
				95.6	M		F3E	VHF	(HR4)		
				96	M		F3E	VHF	(HR4)		
				96.3	M		F3E	VHF	(HR4)		
				96.4	M		F3E	VHF	(HR4)		
				96.9	M		F3E	VHF	(HR4)		

RADIO TELEVISION HONGKONG (RADIO 3)

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV UTC
HKG		

Services

METEO - Meteorological bulletins

Num. Notes : BM3
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				567	K		A3E	MF	1559 (EXCEPT THURSDAYS AND SUNDAYS) 2200	BM5	
				567	K		A3E	MF	(BM9)	BM4	
				567	K		A3E	MF	FRIDAYS: 2256 SATURDAYS: 0058 0558 2258 2358 SUNDAYS: 0558	BM10	
				1584	K		A3E	MF	1559 (EXCEPT THURSDAYS AND SUNDAYS) 2200	BM5	
				1584	K		A3E	MF	FRIDAYS: 2256 SATURDAYS: 0058 0558 2258 2358 SUNDAYS: 0558	BM10	
				1584	K		A3E	MF	(BM9)	BM5	
				97.9	M		F3E	VHF	1559 (EXCEPT THURSDAYS AND SUNDAYS) 2200	BM5	
				97.9	M		F3E	VHF	FRIDAYS: 2256 SATURDAYS: 0058 0558 2258 2358 SUNDAYS: 0558	BM10	
				97.9	M		F3E	VHF	(BM9)	BM4	
				106.8	M		F3E	VHF	FRIDAYS: 2256 SATURDAYS: 0058 0558 2258 2358 SUNDAYS: 0558	BM10	
				106.8	M		F3E	VHF	1559 (EXCEPT THURSDAYS AND SUNDAYS) 2200	BM5	
				106.8	M		F3E	VHF	(BM9)	BM4	
				107.8	M		F3E	VHF	(BM9)	BM4	
				107.8	M		F3E	VHF	1559 (EXCEPT THURSDAYS AND SUNDAYS) 2200	BM5	
				107.8	M		F3E	VHF	FRIDAYS: 2256 SATURDAYS: 0058 0558 2258 2358 SUNDAYS: 0558	BM10	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA2 NA3

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					97.9	K		F3E	LF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 30, 58 (SIGNAL 8 OR ABOVE), H + 15, 45 (SIGNAL 8 OR ABOVE, SITUATION REQUIRES ONLY)	NA5	
					106.8	K		F3E	LF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 30, 58 (SIGNAL 8 OR ABOVE), H + 15, 45 (SIGNAL 8 OR ABOVE, SITUATION REQUIRES ONLY)	NA5	
					107.8	K		F3E	LF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 30, 58 (SIGNAL 8 OR ABOVE), H + 15, 45 (SIGNAL 8 OR ABOVE, SITUATION REQUIRES ONLY)	NA5	
					567	K		A3E	MF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 30, 58 (SIGNAL 8 OR ABOVE), H + 15, 45 (SIGNAL 8 OR ABOVE, SITUATION REQUIRES ONLY)	NA5	
					1584	K		A3E	MF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 30, 58 (SIGNAL 8 OR ABOVE), H + 15, 45 (SIGNAL 8 OR ABOVE, SITUATION REQUIRES ONLY)	NA5	

UTC - Radio time signals

Address :

Num. Notes : HR1

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				567	K		A3E	MF	H + 00: 0000 - 2300		
				1584	K		A3E	MF	H + 00: 0000 - 2300		
				97.9	M		F3E	VHF	H + 00: 0000 - 2300		
				106.8	M		F3E	VHF	H + 00: 0000 - 2300		
				107.8	M		F3E	VHF	H + 00: 0000 - 2300		

RADIO TELEVISION HONGKONG (RADIO 4)

Admin./Geo.Area symbol:	MMSI:	Services:
HKG		METEO NOTICE-NAV UTC

Services

METEO - Meteorological bulletins

Num. Notes : BM3
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				97.6	M		F3E	VHF	(BM11)	BM4	
				97.8	M		F3E	VHF	(BM11)	BM4	
				98.1	M		F3E	VHF	(BM11)	BM4	
				98.2	M		F3E	VHF	(BM11)	BM4	
				98.4	M		F3E	VHF	(BM11)	BM4	
				98.7	M		F3E	VHF	(BM11)	BM4	
				98.9	M		F3E	VHF	(BM11)	BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA2 NA3
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					97.6	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 30, 58 (SIGNAL 8 OR ABOVE), H + 15, 45 (SIGNAL 8 OR ABOVE, SITUATION REQUIRES ONLY)	NA5	
					97.8	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 30, 58 (SIGNAL 8 OR ABOVE), H + 15, 45 (SIGNAL 8 OR ABOVE, SITUATION REQUIRES ONLY)	NA5	
					98.1	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 30, 58 (SIGNAL 8 OR ABOVE), H + 15, 45 (SIGNAL 8 OR ABOVE, SITUATION REQUIRES ONLY)	NA5	

					98.2	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 30, 58 (SIGNAL 8 OR ABOVE), H + 15, 45 (SIGNAL 8 OR ABOVE, SITUATION REQUIRES ONLY)	NA5	
					98.4	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 30, 58 (SIGNAL 8 OR ABOVE), H + 15, 45 (SIGNAL 8 OR ABOVE, SITUATION REQUIRES ONLY)	NA5	
					98.7	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 30, 58 (SIGNAL 8 OR ABOVE), H + 15, 45 (SIGNAL 8 OR ABOVE, SITUATION REQUIRES ONLY)	NA5	
					98.9	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 30, 58 (SIGNAL 8 OR ABOVE), H + 15, 45 (SIGNAL 8 OR ABOVE, SITUATION REQUIRES ONLY)	NA5	

UTC - Radio time signals

Address :

Num. Notes : HR1

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				97.6	M		F3E	VHF	(HR5)		
				97.8	M		F3E	VHF	(HR5)		
				98.1	M		F3E	VHF	(HR5)		
				98.2	M		F3E	VHF	(HR5)		
				98.4	M		F3E	VHF	(HR5)		
				98.7	M		F3E	VHF	(HR5)		
				98.9	M		F3E	VHF	(HR5)		

RADIO TELEVISION HONGKONG (RADIO 5)

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV UTC
HKG		

Services

METEO - Meteorological bulletins

Num. Notes : BM3
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				783	K		A3E	MF	0200 0500 0900 1200 1600 2000 2200	BM5	
				783	K		A3E	MF	(BM12)	BM4	
				92.3	M		F3E	VHF	(BM12)	BM4	
				92.3	M		F3E	VHF	0200 0500 0900 1200 1600 2000 2200	BM5	
				95.2	M		F3E	VHF	0200 0500 0900 1200 1600 2000 2200	BM5	
				95.2	M		F3E	VHF	(BM12)	BM4	
				99.4	M		F3E	VHF	0200 0500 0900 1200 1600 2000 2200	BM5	
				99.4	M		F3E	VHF	(BM12)	BM4	
				106.8	M		F3E	VHF	0200 0500 0900 1200 1600 2000 2200	BM5	
				106.8	M		F3E	VHF	(BM12)	BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA2 NA3
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					783	K		A3E	MF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 00, 15, 30, 45 (SIGNAL 8 OR ABOVE)	NA4	
					92.3	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 00, 15, 30, 45 (SIGNAL 8 OR ABOVE)	NA4	
					95.2	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 00, 15, 30, 45 (SIGNAL 8 OR ABOVE)	NA4	
					99.4	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 00, 15, 30, 45 (SIGNAL 8 OR ABOVE)	NA4	
					106.8	M		F3E	VHF	ON RECEIPT: H + 00 (SIGNALS 1 AND 3), H + 00, 15, 30, 45 (SIGNAL 8 OR ABOVE)	NA4	

UTC - Radio time signals

Address :

Num. Notes : HR1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				783	K		A3E	MF	(HR6)		
				92.3	M		F3E	VHF	(HR6)		
				95.2	M		F3E	VHF	(HR6)		
				99.4	M		F3E	VHF	(HR6)		
				106.8	M		F3E	VHF	(HR6)		

SAR AGENCY - AERONAUTICAL RESCUE COORDINATION CENTRE

Address :

Civil Aviation Department
Air Control Complex
Hong Kong International Aeroport
Chek Lap Kok
Lantau
Hong Kong
EMAIL : rcc@cad.gov.hk
TF : +852 2910 1188

SAR AGENCY - MRCC HONG KONG

Address :

Hong Kong Maritime Rescue Coordination Centre
G.P.O. Box 4155
Hong Kong
China
EMAIL : hkmrcc@mardep.gov.hk
TF : (IOR) 447735012
TF : (POR) 447735011

METEO - Stations transmitting regular meteorological bulletins

BM1 Weather message for shipping.

BM2 Meteorological Service for International Air Navigation.

BM3 Broadcasting station.

BM4 Local weather report.

BM5 Weather for South China coastal waters.

BM6 *Weekdays:*

H + 00: 0000 – 0400, 0700 – 1000, 1300 – 1600, 1800 – 2100
H + 00, 30: 0500 – 0600, 1100 – 1200, 2200 – 2300

Saturdays:

H + 00: 0000 – 1600, 1800 – 2100
H + 00, 30: 2200 – 2300

Sundays:

H + 00: 0000 – 0400, 0600 – 1600, 1800 – 2100
H + 00, 30: 2200 – 2300

BM7 *Weekdays:*

H + 00: 1700 – 2000 (Mon - Thu)
H + 00, 30: 0000 – 0400, 0500 – 1000, 1100 – 1400, 1500 – 1600, 2100 – 2330 (Mon - Thu)
H + 00: 1700 – 2100 (Fri)
H + 00, 30: 0000 – 0400, 0500 – 1000, 1100 – 1400, 1500 – 1600, 2200 – 2300 (Fri)

Saturdays:

H + 00: 1700 – 2100
H + 00, 30: 0000 – 1400, 1500 – 1600, 2200 – 2230

Sundays:

H + 00: 1700 – 2000
H + 00, 30: 0000 – 0400, 0500 – 1400, 1500 – 1600, 2100 – 2300

BM8 *Weekdays:*

H + 00: 1700 – 2100
H + 00, 30: 0000 – 1600, 2200 – 2330

BM9 *Weekdays:*

H + 59: 0000 – 1400, 1600, 2200 – 2300 (Mon - Wed)
H + 59: 0000 – 1600, 2200 – 2300 (Thu)
H + 59: 0000 – 1400, 1600, 2300 (Fri)

Saturdays:

H + 59: 0100 – 0400, 0600 – 1400, 1600 – 1700

Sundays:

H + 59: 0000 – 0400, 0600 – 1700, 2200 – 2300

BM10 Weather for Hongkong waters.

BM11 *Weekdays*:

H + 59: 0000 – 0100, 0800, 1000, 1600 – 1700, 2300 (Mon - Wed)
H + 59: 0000 – 0100, 0800, 1600 – 1700, 2300 (Thu)
H + 59: 0000 – 0100, 1600 – 1700 (Fri)

Saturdays:

H + 59: 0600 – 0700, 0900, 1400, 1600 – 1700

Sundays:

H + 59: 0900, 1600 – 1700, 2300

BM12 *Weekdays*:

H + 00: 0300 – 0800, 1100 –2000 (Mon - Thu)
H + 00: 0300 – 0800, 1100 – 2100 (Fri)
H + 00, 30: 0000 – 0200, 0900 – 1000, 2100 – 2330 (Mon - Thu)
H + 00, 30: 0000 – 0200, 0900 – 1000, 2200 – 2330 (Fri)

Saturdays:

H + 00: 0000 – 2100
H + 00, 30: 2200 – 2300

Sundays:

H + 00: 0000 – 2000
H + 00, 30: 2100 – 2330

NOTICE NAV - Stations transmitting notices to navigators

NA1 Broadcasting station.

NA2 When gale or typhoon signals are issued in Hongkong, warnings and statements are transmitted every hour on the hour throughout 24 hours.

NA3 Whenever a storm centre can be located within the area 10° N to 30° N, 105° E to 125° E, a warning will be transmitted.

NA4 Tropical cyclone warnings (in Chinese).

NA5 Tropical cyclone warnings (in English).

UTC - Stations transmitting radio time signals

HR1 Broadcasting station.

HR2 *Weekdays*:

H + 00: 1500 – 1600, 2000 –2100
H + 00, 30: 0000 – 0800, 0900 – 1400, 1800 – 1900, 2200 – 2330

Saturdays:

H + 00: 0000 – 1600, 1800 – 2100
H + 00, 30: 2200 – 2300

Sundays:

H + 00: 0000 – 1600, 1800 – 2100
H + 00, 30: 2200 – 2330

HR3 *Weekdays*:

H + 00: 1700, 2000 (Mon - Thu)
H + 00, 30: 0000 – 1000, 1100 – 1400, 1500 – 1600, 1800 – 1900, 2100 – 2330 (Mon - Thu)
H + 00: 1700, 2000 – 2100 (Fri)
H + 00, 30: 0000 – 1000, 1100 – 1400, 1500 – 1600, 1800 – 1900, 2200 – 2330 (Fri)

Saturdays:

H + 00: 1700 – 2100
H + 00, 30: 0000 – 1400, 1500 – 1600, 2200 – 2300

Sundays:

H + 00: 1700 – 2000
H + 00, 30: 0000 – 0400, 0500 – 1400, 1500 – 1600, 2100 – 2330

HR4 *Weekdays*:

H + 00: 1700, 2000 – 2100
H + 00, 30: 0000 – 1600, 1800 – 1900, 2200 – 2330

Saturdays:

H + 00: 1700 – 2100
H + 00, 30: 0000 – 1600, 2200 – 2330

Sundays:

H + 00: 1700 – 2100
H + 00, 30: 0000 – 1600, 2200 – 2330

HR5 *Weekdays*:

H + 00: 0000 – 0600, 0800 – 1200, 1400 – 2300 (Mon - Thu)
H + 00: 0000 – 1200, 1400 – 2300 (Fri)

Saturdays:

H + 00: 0000 – 1200, 1400 – 2300

Sundays:

H + 00: 0000 – 0600, 0900 – 2300

HR6 *Weekdays*:

H + 00: 0300 – 0800, 1100 – 1700, 2000 (Mon - Thu)
H + 00, 30: 0000 – 0200, 0900 – 1000, 1800 – 1900, 2100 – 2330 (Mon - Thu)
H + 00: 0300 – 0800, 1100 – 1700, 2000 – 2100 (Fri)
H + 00, 30: 0000 – 0200, 0900 – 1000, 1800 – 1900, 2200 – 2330 (Fri)

Saturdays:

H + 00: 0000 – 2100
H + 00, 30: 2200 – 2300

Sundays:

H + 00: 0000 – 2000
H + 00, 30: 2100 – 2330

HOL - Netherlands

AMSTERDAM-SCHIPHOL (AMSTERDAM MET BROADCAST)

Admin./Geo.Area symbol:	MMSI:	Services:
HOL		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				126.2	M		A3E	VHF	0608-2208: H+08, 38 CONTINUOUSLY	BM2	

BURUM

Admin./Geo.Area symbol:	MMSI:	Services:
HOL		CES

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
006°13'00''E	53°17'12''N	H24	D	AORE, AORW, IOR	Inmarsat B/C/Fleet	

NETHERLANDS COAST GUARD RADIO

Admin./Geo.Area symbol: HOL	**MMSI:** 002442000	**Services:** DSC-WATCH MED-ADVICE RCC(s) METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : ccc@kustwacht.nl
FAX : +31 223 658358
TELEX : +44 71088
TF : +31 223 542300

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			003°26'50''E	51°31'45''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	WESTKAPELLE	DC1	
			003°49'18''E	51°44'06''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	RENESSE	DC1	
			004°15'27''E	52°05'41''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	SCHEVENINGEN	DC1	
			004°20'13''E	51°26'14''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	WOENSDRECHT	DC1	
			004°35'00''E	52°27'42''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	IJMUIDEN	DC1	
			004°38'42''E	52°43'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	SCHOORL	DC1	
			004°47'28''E	52°57'09''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	DEN HELDER	DC1	
			005°05'54''E	52°38'39''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	HOORN	DC1	
			005°12'50''E	53°21'26''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	WEST TERSCHELLING	DC1	
			005°20'18''E	53°04'09''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	KORNWERDERZAND	DC1	
			005°59'51''E	52°26'50''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	WEZEP	DC1	
			006°09'19''E	53°28'32''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	SCHIERMONNIKOOG	DC1	
			006°51'33''E	53°20'08''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	APPINGEDAM	DC1	
PBK			004°15'27''E	52°05'41''N	2187.5	K	2187.5		F1B	MF	1	H24	SCHEVENINGEN	DC1	
PBK			006°51'33''E	53°20'08''N	2187.5	K	2187.5		F1B	MF	1	H24	APPINGEDAM	DC1	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PBK					1890	K		J3E	MF		MD1 MD2	
PBK					2824	K		J3E	MF		MD1 MD3	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

Num. Notes : RC1
Remarks :
Sea Areas :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PBK				3673	K		J3E	HF	0940 2140	BM8	
PBK				3673	K		J3E	HF	0333 0733 1133 1533 1933 2333	BM3 BM4	
PBK				161.75	M	C23	G3E	VHF	0333 0733 1133 1533 1933 2333	BM5 BM6	
PBK				161.75	M	C23	G3E	VHF	0805 1305 2305	BM7	
PBK				161.775	M	C83	G3E	VHF	0333 0733 1133 1533 1933 2333	BM5 BM6	
PBK				161.775	M	C83	G3E	VHF	0805 1305 2305	BM7	

CP - Public correspondence service

Address :

EMAIL : ccc@kustwacht.nl
FAX : +31 223 658358
TELEX : +44 71088
TF : +31 223 542300

Nature of Service : CR
Num. Notes : CP1 CP2 CP3
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			003°26'50''E	51°31'45''N		156.8	M		C16	G3E	VHF	0.05		H24	WESTKAPELLE		
			003°49'18''E	51°44'06''N		156.8	M		C16	G3E	VHF	0.05		H24	RENESSE		
			004°15'27''E	52°05'41''N		156.8	M		C16	G3E	VHF	0.05		H24	SCHEVENINGEN		
			004°20'13''E	51°26'14''N		156.8	M		C16	G3E	VHF	0.05		H24	WOENSDRECHT		
			004°35'00''E	52°27'42''N		156.8	M		C16	G3E	VHF	0.05		H24	IJMUIDEN		
			004°38'42''E	52°43'00''N		156.8	M		C16	G3E	VHF	0.05		H24	SCHOORL		
			004°47'28''E	52°57'09''N		156.8	M		C16	G3E	VHF	0.05		H24	DEN HELDER		
			005°05'54''E	52°38'39''N		156.8	M		C16	G3E	VHF	0.05		H24	HOORN		
			005°12'50''E	53°21'26''N		156.8	M		C16	G3E	VHF	0.05		H24	WEST TERSCHELLING		
			005°20'18''E	53°04'09''N		156.8	M		C16	G3E	VHF	0.05		H24	KORNWERDERZAND		
			005°59'51''E	52°26'50''N		156.8	M		C16	G3E	VHF	0.05		H24	WEZEP		
			006°09'19''E	53°28'32''N		156.8	M		C16	G3E	VHF	0.05		H24	SCHIERMONNIKOOG		
			006°51'33''E	53°20'08''N		156.8	M		C16	G3E	VHF	0.05		H24	APPINGEDAM		
PBK			004°15'27''E	52°05'41''N		2182	K	2182		J3E	MF	10		H24	SCHEVENINGEN		

PERTH (SHARED LES 22)

Admin./Geo.Area symbol:	MMSI:	Services:
HOL		CES

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
		H24	D	AORE, AORW	Inmarsat C	

SHARED LES 22 (LES PERTH)

Admin./Geo.Area symbol:	MMSI:	Services:
HOL		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

FAX : +31 70 343 4796 / +61 7 5498 0098
TF : +31 70 343 3443 / +61 7 5498 0000

Num. Notes : Inmarsat-B/C/M/Mini-M/D/Fleet77
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
		H24	C, D, P, R, X	AORE, AORW		

XANTIC LES 12 (LES BURUM)

Admin./Geo.Area symbol:	MMSI:	Services:
HOL		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

FAX : +31 70 343 4796 / +61 7 5498 0098
TF : +31 70 343 3443 / +61 7 5498 0000

Num. Notes : Inmarsat-B/C/M/Mini-M/D/Fleet77
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
006°13'00''E	53°17'12''N	H24	C, D, P, R, X	AORE, AORW, IOR		

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 All radio stations are remotely controlled from the Coast Guard Centre in Den Helder (JRCC Den Helder).

MED- ADVICE - Stations transmitting medical advice

MD1 Medical advice may be obtained from the station Netherlands Coast Guard Radio (PBK) by ships of any nationality.After preliminary call on MF DSC 2187.5 kHz, a working frequency will be indicated to the ship.

Medical advice may be obtained from the station Netherlands Coast Guard Radio (PBK) by ships of any nationality. After preliminary announcement on 156.8 MHz (c.16), a working channel will be indicated where the ship will be connected to a doctor of the Medical Advice Service.

Medical advice may be obtained from the station Netherlands Coast Guard Radio (PBK) by ships of any nationality via INMARSAT using SAC code 32 or 38 (INMARSAT-C or B telex). The ship will be prompted on the procedure or via INMARSAT voice where the ship will be connected to a doctor of the Medical Advice Service.

MD2 Receiving frequencies 2045, 2048, 2051, 2054 and 2057 kHz.

MD3 Receiving frequency 2520 kHz.

RCC's - Rescue coordination centers (MRCC, RCC, MRSC, JRCC)

RC1 The Netherlands Coast Guard (JRCC Den Helder) co-ordinates search and rescue operations within the Netherlands Continental Shelf area and the inshore waters Waddenzee, IJsselmeer, and in Zeeland and Zuid-Holland estuaries.

JRCC Den Helder keeps watch as follows:

Identification	Frequency / Channel	Watch schedule
	C16	H24
002442000	C70	H24
	2182 kHz	After prior announcement on 2187.5 kHz
002442000	2187,5 kHz	H24
424426512	Inmarsat–C	H24 Answer back: CGHQ NL

During normal radiocommunications the Netherlands Coast Guard will use the call sign “this is Netherlands Coast Guard”. During search and rescue operations the Netherlands Coast Guard will use the call sign “this is Den Helder Rescue”.

JRCC Den Helder is associated with XANTIC LES 12 (LES BURUM) for Inmarsat distress, urgency and safety traffic.

Inmarsat Code of XANTIC LES 12 (LES BURUM) for regions :

– AORW (012)
– AORE (112)
– POR (212)
– IOR (312)

All accidental transmissions of distress, urgency or safety signals on MF/VHF voice or DSC, or Inmarsat and accidental activation of an EPIRB (Emergency Position Indicating Radio Beacon) must be immediately reported to the Netherlands Coast Guard (JRCC Den Helder).

METEO - Stations transmitting regular meteorological bulletins

BM1 Weather reports may also be obtained, on request, on the frequencies 123.70, 123.85, 124.30, 125.75, 128.35 and 129.30 MHz.

BM2 METAR reports, in English plain language, of the following aerodromes:

1. Schiphol
2. Rotterdam Airport
3. Bruxelles/Aéroport national
4. Düsseldorf
5. Hamburg
6. Bremen
7. Koebenhavn/Kastrup
8. London (Heathrow) Airport

BM3 Gale warnings will be transmitted:

a) directly upon receipt, after prior announcement on MF DSC 2187.5 kHz;
b) at the next scheduled time, without prior announcement.

BM4 Safety messages will be transmitted:

a) if necessary, directly upon receipt, after prior announcement on MF DSC 2187.5 kHz;
b) at scheduled times, without prior announcement.

BM5 Gale warnings will be transmitted:

a) directly upon receipt, after prior announcement on VHF DSC channel 70 (the VHF channel upon which the message will be transmitted will be included in the DSC message) and on VHF channel 16;

b) at the next scheduled time, after prior announcement on VHF channel 16.

BM6 Safety messages will be transmitted:

a) if necessary, directly upon receipt, after prior announcement on VHF DSC channel 70 (the VHF channel upon which the message will be transmitted will be included in the DSC message) and on VHF channel 16;

b) at the scheduled times, after prior announcement on VHF channel 16.

BM7 Weather forecasts for the Netherlands coastal waters and the IJssel Lake after prior announcement on VHF channel 16.

BM8 Weather forecasts for the North Sea.

CP - Coast stations providing a public correspondence service

CP1 The station participates in search and rescue operations within the Netherlands Continental Shelf area and the inshore waters Waddenzee, IJsselmeer, and in Zeeland and Zuid-Holland estuaries.

CP2 NETHERLANDS COAST GUARD RADIO (PBK) keeps continuous watch on MF/DSC (2187.5 kHz), on VHF channel 16 and on VHF/DSC (channel 70) for distress, urgency and safety traffic.

CP3 NETHERLANDS COAST GUARD RADIO (PBK) transmits safety messages, gale warnings and weather forecasts on 3673 kHz, 161.750 MHz (channel 23) and 161.775 MHz (channel 83) as well as on NAVTEX 518 kHz.

HRV - Croatia

DUBROVNIK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
HRV		MED-ADVICE METEO NOTICE-NAV CP

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9AD					160.8	M	C04	F3E	VHF	H24	MD1	
9AD					160.95	M	C07	F3E	VHF	H24	MD1	
9AD					161.875	M	C85	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9AD				160.8	M	C04	F3E	VHF	0620 1320 2120	BM1	
9AD				160.95	M	C07	F3E	VHF	0620 1320 2120	BM1	
9AD				161.875	M	C85	F3E	VHF	0620 1320 2120	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9AD					160.8	M	C04	F3E	VHF	0620 1320 2120	NA1	
9AD					160.95	M	C07	F3E	VHF	0620 1320 2120	NA1	
9AD					161.875	M	C85	F3E	VHF	0620 1320 2120	NA1	

CP - Public correspondence service

Address :
EMAIL : orpdubrovnik@plovput.hr
FAX : +385 20 423397
TF : +385 20 423665/423290

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
9AD			016°51'30''E	42°45'00''N		156.8	M		C16	G3E	VHF	0.025		H24	HUM		
9AD			016°51'30''E	42°45'00''N		161.875	M		C85	F3E	VHF	0.025		H24	HUM		
9AD			017°28'57''E	42°53'42''N		156.8	M		C16	G3E	VHF	0.025		H24	ULJENJE		
9AD			017°28'57''E	42°53'42''N		160.8	M		C04	F3E	VHF	0.025		H24	ULJENJE		
9AD			018°04'44''E	42°38'50''N		156.8	M		C16	G3E	VHF	0.025		H24	GORICA SV. VLAHA		
9AD			018°04'44''E	42°38'50''N		160.95	M		C07	F3E	VHF	0.025		H24	GORICA SV. VLAHA		
9AD			018°23'27''E	42°29'54''N		156.8	M		C16	G3E	VHF	0.025		H24	ILIJINO BRDO		
9AD			018°23'27''E	42°29'54''N		162	M		C28	F3E	VHF	0.025		H24	ILIJINO BRDO		

RIJEKA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV CP
HRV		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9AR					160.8	M	C04	F3E	VHF	H24	MD1	
9AR					161.6	M	C20	F3E	VHF	H24	MD1	
9AR					161.675	M	C81	F3E	VHF	H24	MD1	
9AR					161.8	M	C24	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9AR				160.8	M	C04	F3E	VHF	0535 1435 1935	BM1	
9AR				161.6	M	C20	F3E	VHF	0535 1435 1935	BM1	
9AR				161.675	M	C81	F3E	VHF	0535 1435 1935	BM1	
9AR				161.8	M	C24	F3E	VHF	0535 1435 1935	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9AR					160.8	M	C04	F3E	VHF	0535 1435 1935	NA1	
9AR					161.6	M	C20	F3E	VHF	0535 1435 1935	NA1	
9AR					161.675	M	C81	F3E	VHF	0535 1435 1935	NA1	
9AR					161.8	M	C24	F3E	VHF	0535 1435 1935	NA1	

CP - Public correspondence service

Address :
EMAIL : orprijeka@plovput.hr
FAX : +385 51 217232
TF : +385 51 217332/343357

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
9AR			013°29'30''E	45°29'24''N		156.8	M		C16	G3E	VHF	0.025		H24	SAVUDRIJA		
9AR			013°29'30''E	45°29'24''N		161.675	M		C81	F3E	VHF	0.025		H24	SAVUDRIJA		
9AR			014°12'28''E	45°17'13''N		156.8	M		C16	G3E	VHF	0.025		H24	UCKA		
9AR			014°12'28''E	45°17'13''N		161.8	M		C24	F3E	VHF	0.025	Hi+35	H24	UCKA		
9AR			014°18'12''E	44°31'00''N		156.8	M		C16	G3E	VHF	0.025		H24	SUSAK		
9AR			014°18'12''E	44°31'00''N		161.6	M		C20	F3E	VHF	0.025		H24	SUSAK		
9AR			014°47'24''E	44°46'23''N		156.8	M		C16	G3E	VHF	0.025		H24	KAMENJAK		
9AR			014°47'24''E	44°46'23''N		160.8	M		C04	F3E	VHF	0.025		H24	KAMENJAK		

SPLIT RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
HRV	002380100	DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : orpsplit@plovput.hr
FAX : +385 21 389185
TF : +385 21 389190/389240

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
9AS			013°29'30''E	45°29'24''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SAVUDRIJA		
9AS			014°12'28''E	45°17'13''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	UCKA		
9AS			014°18'12''E	44°31'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SUSAK		
9AS			014°47'24''E	44°46'23''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KAMENJAK		
9AS			015°09'47''E	44°04'21''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SVETI MIHOVIL		
9AS			015°47'24''E	44°15'36''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	CELAVAC		
9AS			016°07'03''E	43°01'50''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HUM-VIS		
9AS			016°13'07''E	43°34'48''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LABISTICA		
9AS			016°37'25''E	43°16'50''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	VIDOVA GORA		
9AS			016°51'30''E	42°45'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HUM-LASTOVO		
9AS			017°28'57''E	42°53'42''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ULJENJE		
9AS			018°04'44''E	42°38'50''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GORICA SV. VLAHA		
9AS			018°06'51''E	42°39'07''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SRDJ		
9AS			018°23'27''E	42°29'54''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ILIJINO BRDO		

MED-ADVICE - Transmitting medical advice

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9AS					160.95	M	C07	F3E	VHF	H24	MD1	
9AS					161.65	M	C21	F3E	VHF	H24	MD1	
9AS					161.675	M	C81	F3E	VHF	H24	MD1	
9AS					161.75	M	C23	F3E	VHF	H24	MD1	
9AS					162	M	C28	F3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9AS				160.95	M	C07	F3E	VHF	0545 1245 1945	BM1	
9AS				161.65	M	C21	F3E	VHF	0545 1245 1945	BM1	
9AS				161.675	M	C81	F3E	VHF	0545 1245 1945	BM1	
9AS				161.75	M	C23	F3E	VHF	0545 1245 1945	BM1	
9AS				162	M	C28	F3E	VHF	0545 1245 1945	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9AS					160.95	M	C07	F3E	VHF	0545 1245 1945	NA1	
9AS					161.65	M	C21	F3E	VHF	0545 1245 1945	NA1	
9AS					161.675	M	C81	F3E	VHF	0545 1245 1945	NA1	
9AS					161.75	M	C23	F3E	VHF	0545 1245 1945	NA1	
9AS					162	M	C28	F3E	VHF	0545 1245 1945	NA1	

CP - Public correspondence service

Address :
EMAIL : orpsplit@plovput.hr
FAX : +385 21 389185
TF : +385 21 389190/389240

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
9AS			015°09'47''E	44°04'21''N		156.8	M		C16	G3E	VHF	0.025		H24	SVETI MIHOVIL		
9AS			015°09'47''E	44°04'21''N		160.95	M		C07	F3E	VHF	0.025		H24	SVETI MIHOVIL		
9AS			015°47'24''E	44°15'36''N		156.8	M		C16	G3E	VHF	0.025		H24	CELAVAC		
9AS			015°47'24''E	44°15'36''N		162	M		C28	F3E	VHF	0.025		H24	CELAVAC		
9AS			016°07'03''E	43°01'50''N		156.8	M		C16	G3E	VHF	0.025		H24	HUM-VIS		
9AS			016°07'03''E	43°01'50''N		161.675	M		C81	F3E	VHF	0.025		H24	HUM-VIS		
9AS			016°13'07''E	43°34'48''N		156.8	M		C16	G3E	VHF	0.025		H24	LABISTICA		
9AS			016°13'07''E	43°34'48''N		161.65	M		C21	F3E	VHF	0.025		H24	LABISTICA		
9AS			016°37'25''E	43°16'50''N		156.8	M		C16	G3E	VHF	0.025		H24	VIDOVA GORA		
9AS			016°37'25''E	43°16'50''N		161.75	M		C23	F3E	VHF	0.025		H24	VIDOVA GORA		

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 The stations supply medical advice to ships of all nationalities.

Radiotelegrams concerning this service must be addressed = Radiomedical X Radio = (name of the coast station).

Telegraphic requests must be signed by the master of the vessel. Such radiotelegrams must be drawn up in English or Croatian.

Radiotelegrams requesting medical advice should describe briefly, but clearly and completely, all the symptoms noted and those experienced by the patient himself. In any case, the age and sex of the patient, the date of the accident or of the onset of the illness, temperature, pulse, general condition and position of the patient should be mentioned, and a brief description of the medicine-chest carried by the vessel should also be given.

The radiomedical service (enquiry and reply) is entirely free of charge.

METEO - Stations transmitting regular meteorological bulletins

BM1 Weather messages for shipping in the Adriatic Sea in English and Croatian in plain language.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Notices to navigators for the Adriatic Sea are transmitted in English and Croatian in plain language immediately after the regular meteorological bulletins.

CP - Coast stations providing a public correspondence service

General Information.

No station on board a ship in a Croatian port may be used for other than distress traffic. Ship stations may, however, exchange traffic in connection with port operations on VHF.

NOTE.

CP1 Owned and operated by: PLOVPUT d.o.o. Split, Obala Lazareta 1, 21000 Split (Croatia).

AAIC - Charges and accounting authorities

A Accounting authority: PLOVPUT d.o.o. Split, Obala Lazareta 1, 21000 Split (Croatia).

B Radiotelegrams (per word)

1. Land station charge: 0.29 SDR.
2. Landline charge

	SDR
a) HRV	0,26
b) Europe	0,51
c) ALG, EGY, MRC, TUN	0,51
d) AFG, AGL, BEN, BFA, BGD, BOT, CAN, CHN, CPV, CYP	0,65
e) ALS, BHR, BRM, GUF, IRQ, KRE	0,69
f) COM, IND, KWT, MDG, PTR, VIR, VRG	0,72
g) BDI, CME, GMB, THA	0,76
h) B, CAF, COG, CUB, GAB, MAU, RRW, TCD	0,83
i) AUS, HKG, J, LAO, MLA, MRA, NCL, NZL	0,90
j) ARG, BAH, BLZ, CBG, CHL, FJI, SMA	0,97
k) BER, BOL, BRB, BRU, CKH, CLM, CTR, DOM	1,08
l) ATG, BTN, CYM, DMA, EQA, GHA, GRD, GUY, HWA, MSR	1,26
m) Other destinations: on request	

C Radiomaritime letters = SLT = 0.08 SDR per word. Minimum 100 words.

H Radiotelephone calls (minimum 1 min.)

1. Land station charge

   VHF: 0.90 SDR/min.

2. Landline charge

	SDR/min.
a) HRV	0,37
b) BIH, CVA, HNG, I, SMR, SVN	0,72
c) ALB, AND, AUT, BEL, BUL, F, GRC, HOL, LUX, MCO, POL, ROU, SUI, ex-TCH, TUR	0,90
d) ALG, AZR, CYP, D, DNK, E, FIN, FRO, G, GIB, ISL, LBY, MDR, MKD, MLT, NOR, POR, S, TUN, ex-URS	1,08
e) ALS, AUS, GRL, USA	1,80
f) AFS, ARG, ARS, CAN, EGY, IRN, IRQ, ISR, KWT, LBN, MRC, NCG, SYR, UGA	2,16
g) ABW, ATG, BAH, BER, BGD, BHR, BRB, DMA, DOM, VRG	2,52
h) AFG, AGL, B, BEN, BFA, BLZ, BOL, BOT, BRM, BRU, CHL, CHR, DJI, EQA, ETH, FSM, GNE, ICO, NFK, SLV, SMA, ex-TCH, YEM	3,24

3. Surcharges

   Personal calls: 1.62 SDR.

HWA - Hawaii

HAWAII RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
HWA		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP2 CP3 CP4 CP5
Remarks :
Charge Notes : A G
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
KEJ			157°10'49''W	21°10'45''N		2530	K	2134		J3E	MF	0.8					
KEJ	1094		157°10'49''W	21°10'45''N		4213.5	K	4175.5		F1B J2D	HF	2.5					
KEJ	1094		157°10'49''W	21°10'45''N		4214.5	K	4176.5		F1B J2D	HF	2.5	H+15	H24		CP1	
KEJ			157°10'49''W	21°10'45''N		4299	K	4299		J2D J3C	HF	2.5				CP6	
KEJ			157°10'49''W	21°10'45''N		4435	K		C427	J3E	HF	2.5					
KEJ	1094		157°10'49''W	21°10'45''N		6326	K	6275		F1B J2D	HF	2.5	H+15	H24		CP1	
KEJ			157°10'49''W	21°10'45''N		6438	K	6438		J2D J3C	HF	2.5				CP6	
KEJ			157°10'49''W	21°10'45''N		6510	K		C604	J3E	HF	2.5					
KEJ	1094		157°10'49''W	21°10'45''N		8431	K	8391		F1B J2D	HF	2.5	H+15	H24		CP1	
KEJ			157°10'49''W	21°10'45''N		8662	K	8662		J2D J3C	HF	2.5				CP6	
KEJ			157°10'49''W	21°10'45''N		8716	K		C837	J3E	HF	2.5					
KEJ	1094		157°10'49''W	21°10'45''N		12611.5	K	12509		F1B J2D	HF	2.5	H+15	H24		CP1	
KEJ			157°10'49''W	21°10'45''N		13071	K	13071		J2D J3C	HF	2.5				CP6	
KEJ			157°10'49''W	21°10'45''N		13140	K		C1222	J3E	HF	2.5					
KEJ	1094		157°10'49''W	21°10'45''N		16842.5	K	16719.5		F1B J2D	HF	2.5	H+15	H24		CP1	
KEJ			157°10'49''W	21°10'45''N		17207	K	17207		J2D J3C	HF	2.5				CP6	
KEJ			157°10'49''W	21°10'45''N		17365	K		C1642	J3E	HF	2.5					

KEJ	1094		157°10'49''W	21°10'45''N		19691	K	18880.5		F1B J2D	HF	2.5				
KEJ			157°10'49''W	21°10'45''N		19776	K		C1808	J3E	HF	2.5				
KEJ	1094		157°10'49''W	21°10'45''N		22398.5	K	22306.5		F1B J2D	HF	2.5				
KEJ			157°10'49''W	21°10'45''N		22834	K		C2247	J3E	HF	2.5				
KEJ	1094		157°10'49''W	21°10'45''N		26105	K	25177		F1B J2D	HF	2.5				
KEJ			157°10'49''W	21°10'45''N		26154	K		C2504	J3E	HF	2.5				

HONOLULU, HAWAII RADIO KVM70

Admin./Geo.Area symbol:	MMSI:	Services: METEO
HWA		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
KVM70				9982.5	K		F3C	HF	1132 &(BM2)	BM3	
KVM70				11090	K		F3C	HF	0519 1719 1300 0100 &(BM2)	BM3	
KVM70				16135	K		F3C	HF	1719 0356 1300 0100 &(BM2)	BM3	

HONOLULU, HAWAII RADIO NMO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE NAVINFO METEO NOTICE-NAV NAVAREA
HWA		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMO					4212	K		F1B	HF	ON REQUEST	MD1	
NMO					4426	K	C424	J3E	HF	HJ	MD1	
NMO					6316	K		F1B	HF	ON REQUEST	MD1	
NMO					6501	K	C601	J3E	HF	H24	MD1	
NMO					8429.5	K		F1B	HF	H24	MD1	
NMO					8764	K	C816	J3E	HF	H24	MD1	
NMO					12592.5	K		F1B	HF	H24	MD1	
NMO					13089	K	C1205	J3E	HF	HN	MD1	
NMO					16819.5	K		F1B	HF	1100-2300	MD1	
NMO					22389.5	K		F1B	HF	ON REQUEST	MD1	

NAVINFO - Transmitting to ships navigational and meteorological warnings and urgent information (MSI) by means of narrow-band direct-printing techniques

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Freq. Band	Tx Power	Tx Hrs | Serv. | Lang.	Num. Note	Remarks
NMO		158°08'49''E	21°16'17''N	8416.5	K		HF	10	0130, 0330, 0430, 0630, 0730, 1330, 1730, 2030, 2230|M N U|E	IF1	
NMO		158°08'49''E	21°16'17''N	12579	K		HF	10	0130, 0330, 0430, 0630, 0730, 1330, 1730, 2030, 2230|M N U|E	IF1	
NMO		158°08'49''E	21°16'17''N	22376	K		HF	10	0130, 1730, 2030, 2230|M N U|E	IF1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMO NMO2				8416.5	K		F1B	HF	0130 0730 1330 2030	BM3	
NMO NMO2				12579	K		F1B	HF	0130 0730 1330 2030	BM3	
NMO NMO2				22376	K		F1B	HF	0130 2030	BM3	
NMO NMO2				157.1	M		F3E	VHF	0500 0900 1700 2100	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMO NMO2					2670	K		J3E	MF	0545 1145 1745 2345	U.S. Coast Guard NA2	
NMO NMO2					6501	K	C601	J3E	HF	0600 1200	U.S. Coast Guard NA4	
NMO NMO2					8416.5	K		F1B	HF	0130 0730 1330 2030	U.S. Coast Guard NA1 NA3 NA4	
NMO NMO2					8764	K	C816	J3E	HF	00005 0600 1200 1800	U.S. Coast Guard NA4	
NMO NMO2					12579	K		F1B	HF	0130 0730 1330 2030	U.S. Coast Guard NA1 NA3 NA4	
NMO NMO2					13089	K	C1205	J3E	HF	00005 1800	U.S. Coast Guard NA4	
NMO NMO2					22376	K		F1B	HF	0130 2030	U.S. Coast Guard NA1 NA3 NA4	
NMO NMO2					157.1	M		F3E	VHF	0500 0900 1700 2100	NA2	

NAVAREA - Navarea coordinators

Address : NAVAREA XII

Director
DMA HYDROGRAPHIC/TOPOGRAPHIC CENTER
ATTN: MCN
WASHINGTON, D.C. 20315-0030
USA

Tg: DMAHTC
WASHINGTON DC
FAX : +1 301 227 3731
TF : +1 301 227 3147 (Broadcast Desk)
TLX : 898334

Num. Notes :
Remarks :

Call Sign	Sel Call	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
NMO NMO2		8416.5	K		F1B	HF	0130 0730 1330 2030	NV1	
NMO NMO2		12579	K		F1B	HF	0130 0730 1330 2030	NV1	
NMO NMO2		22376	K		F1B	HF	0130 2030	NV1	

HONOLULU, HAWAII RADIO NPM

Admin./Geo.Area symbol:	MMSI:	Services: UTC
HWA		

Services

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NPM				4525	K		A1A	HF	0555-0600 1155-1200 1755-1800 2355-0000	HR1 HR2 HR3	
NPM				9050	K		A1A	HF	0555-0600 1155-1200 1755-1800 2355-0000	HR1 HR2 HR3	
NPM				13655	K		A1A	HF	0555-0600 1155-1200 1755-1800 2355-0000	HR1 HR2 HR3	
NPM				16457.5	K		A1A	HF	0555-0600 1155-1200 1755-1800 2355-0000	HR1 HR2 HR3	
NPM				22593	K		A1A	HF	0555-0600 1155-1200 1755-1800 2355-0000	HR1 HR2 HR3	

KEKAHA-KAUAI, HAWAII

Admin./Geo.Area symbol:	MMSI:	Services: UTC
HWA		

Services

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
WWVH				2500	K		A9W	MF	H24	HR1 HR4	
WWVH				5000	K		A9W	HF	H24	HR1 HR4	
WWVH				10000	K		A9W	HF	H24	HR1 HR4	
WWVH				15000	K		A9W	HF	H24	HR1 HR4	

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Medical message service furnished to ships at sea by stations of the United States Coast Guard.

See note 2) of this section, under United States (USA).

NAV INFO - Coast stations transmitting to ships navigational and meteorological warnings and urgent information (MSI) by means of narrow-band direct-printing techniques

IF1 Commercial coast station operated by: U.S. Coast Guard.

METEO - Stations transmitting regular meteorological bulletins

BM1 U.S. Coast Guard station. The regularly scheduled transmissions, made at the times indicated, consist of notices to mariners and hydrographic information. Emergency transmissions of urgent marine information, storm and hurricane warnings and advisories are transmitted as indicated in column 5 of the particulars.

Radiotelephone emissions are made on the frequency 2670 kHz and/or 157.10 MHz (see column 3 of the particulars of each station) after initial call on the frequency 2182 kHz or 156.80 MHz respectively.

BM2 Fax: 1132 and 2320 h.

BM3 Marine forecasts and warnings for coastal seas.

NOTICE NAV - Stations transmitting notices to navigators

NA1 See note 1) of this section, under United States (USA).

NA2 U.S. Coast Guard station. The regularly scheduled transmissions, made at the times indicated, consist of notices to mariners and hydrographic information. Emergency transmissions of urgent marine information, storm and hurricane warnings and advisories are transmitted as indicated in column 5 of the particulars.

Radiotelephone emissions are made on the frequency 2670 kHz and/or 157.10 MHz (see column 3 of the particulars) after preliminary call on the frequency 2182 kHz or 156.80 MHz respectively.

NA3 Transmission of NAVAREA XII warnings (see Annex: NAVAREA warnings).

NA4 Transmissions of maritime safety information (MSI).

UTC - Stations transmitting radio time signals

HR1 See note **HR**5, in "UTC – Stations transmitting radio time signals" service, under United States (USA).

HR2 The time signal lasts 5 minutes. It consists of the transmission of a dot for every second, omitting the dot at the following seconds:

29, 51, 56, 57, 58 and 59 during the first minute;
29, 52, 56, 57, 58 and 59 during the second minute;
29, 53, 56, 57, 58 and 59 during the third minute;
29, 54, 56, 57, 58 and 59 during the fourth minute;
29, 51, 52, 53, 54, 55, 56, 57, 58 and 59 during the fifth minute.

At the end of the 60th second of the fifth minute, a one-second dash will be sent, the beginning of which is the time signal.

HR3 Second-order time signals. These are time signals for chronometer rating and ordinary use, normally correct as broadcast to less than 5/10th of a second, having a generally constant lag.

HR4 UTC, hour and minute, given in voice every minute. Second pulses, 6 Hz of 1200 Hz. The 29th and 59th seconds pulses omitted. Minutes commence with 0.8 second long 1200 Hz tone. Hours commence with 0.8 second long 1500 Hz tone. Modified IRIG-H BCD time code on 100 Hz subcarrier. UT1 corrections.

For further information, write to: National Bureau of Standards, Time and Frequency Division, Boulder, Colorado 80303, USA.

CP - Coast stations providing a public correspondence service

CP1 Automatic radiotelex service.

All radiotelex channels at all Globe Wireless stations are controlled from the Globe Wireless Traffic Delivery Center in Half Moon Bay, California, United Sates.

Messages held for ships are available on any active channel from any Globe Wireless coast station, worldwide.

i. *Procedures.*
- To establish contact on any channel, use selcall 1094.
- For the lowest cost and confirmation of delivery, use "AUTOTLXccxx+".
- To end message and obtain charges, use "KKKK".

ii. *Commands.*

AMV+	– for sending AMVER messages to U.S. Coast Guard
AUTOTLXccxx+	– for immediate delivery (cc = country code, xx = telex number) includes free confirmation of delivery notice
BRK+	– for clearing connection
CCMn+	– to send a cc: Mail message (ask operator for details)
CVTS+	– for sending Canadian Vessel Traffic System messages to Canadian Coast Guard (replaces ECAREG+ and WESTREG+)
DIRTLXccxx+	– to establish a direct connection to a telex subscriber
ECAREG+	– for sending Canadian Coast Guard clearance message (Atlantic)
EMAILn+	– to send an electronic mail message (ask operator for details)
FAXccxx+	– to send a facsimile message
FLO+	– to send a flower or gift order (ask operator for details)
FREQ+	– to send ship's watching information
HELP+	– for a list of commands available
INF+	– to access Globe Wireless information
MSG+	– to receive your ship's pending traffic
OBS+	– for sending ship's meteorological observation messages
OPR+	– for operator assistance (H24)
RTL+	– to send a radiotelex letter
STA+	– to check the status of all AUTOTLX messages
SVC+	– to send a service message to the Globe Wireless Traffic Delivery Center
TGMccxx+	– to send a radiotelegram to a cable address

CP2 This station is also open for public correspondence with aircraft.

CP3 Accepts OBS radiotelegrams from ships. No charge is made.

CP4 Operated as part of the Globe Wireless radiotelex network.

CP5 The Globe Wireless Traffic Delivery Center may be contacted by telephone at +1-415-726-6588, by telefax at +1-415-726-8604 or by telex at (23) 470198.

CP6 This channel is equipped for high-speed data communication with ships that subscribe to the Globe Wireless GlobeEmail message service, exclusively.

NAVAREA - Navarea coordinators

NAVAREA XII

NV1 **Warning broadcasts**

Warnings are broadcast on two consecutive schedules. All in-force warnings are available 24 hours daily worldwide via NAVINFONET (system updated on all working days).

See “National Geospatial – Intelligence Agency (NGA)” Pub. 117 or contact NGA for details.

See column 7.

List of warnings still in force of last 42 days is sent on all broadcasts each Wednesday.

AAIC - Charges and accounting authorities

A Accounting authority: Globe Wireless, 550 Pilgrim Drive, Foster City, CA 94404 (USA).

G Radiotelex calls

Charges furnished on request.

I - Italy

ANCONA RADIO

Admin./Geo.Area symbol:	MMSI: 002470001	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +39 6 87120728

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IPA			013°28'15''E	43°36'10''N	2187.5	K	2187.5		F1B	MF	0.2	H24		DC1 DC2 DC3 DC5	
IPA			013°31'50''E	43°36'20''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
IPA			013°36'20''E	43°32'56''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

METEO - Meteorological bulletins

Num. Notes : BM4
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPA				2656	K		J3E	MF	0135 0735 1335 1935	BM2 BM6	
IPA				156.425	M	C68	F3E	VHF	H24	BM3 BM6	
IPA				160.7	M	C02	F3E	VHF	0135 0735 1335 1935	BM2 BM6	
IPA				161.85	M	C25	F3E	VHF	0135 0735 1335 1935	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPA					2182	K		H3E J3E	MF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IPA					2656	K		J3E	MF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IPA					156.8	M	C16	G3E	VHF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IPA					160.7	M	C02	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IPA					161.85	M	C25	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	

CP - Public correspondence service

Address :
TF : +39 6 87120728

Nature of Service : CP
Num. Notes : CP1 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
IPA			013°28'15"E	43°36'10"N		500	K	500		A1A A2A	MF	1		H24	FORTE MILLO	CP5	
IPA			013°28'15"E	43°36'10"N	A	511.5	K	511.5		A1A	MF	1	Hp+30	H24	FORTE MILLO		
IPA			013°28'15"E	43°36'10"N		2182	K	2182		H3E J3E	MF	1		H24	FORTE MILLO	CP5	
IPA			013°28'15"E	43°36'10"N	A	2656	K	2023		H3E J3E	MF	1	0530 1030 1430 1830 2230	H24	FORTE MILLO		
IPA			013°31'50"E	43°36'20"N		156.8	M		C16	G3E	VHF	0.05		H24	FORTE GARIBALDI		
IPA			013°31'50"E	43°36'20"N		160.725	M		C62	F3E	VHF	0.05		H24	FORTE GARIBALDI	CP4	
IPA			013°31'50"E	43°36'20"N		160.825	M		C64	F3E	VHF	0.05		H24	FORTE GARIBALDI	CP4	
IPA			013°31'50"E	43°36'20"N		161.825	M		C84	F3E	VHF	0.05		H24	FORTE GARIBALDI	CP4	
IPA			013°31'50"E	43°36'20"N		161.85	M		C25	F3E	VHF	0.05	H+15	H24	FORTE GARIBALDI		
IPA			013°36'20"E	43°32'56"N		156.8	M		C16	G3E	VHF	0.05		H24	MONTE CONERO		
IPA			013°36'20"E	43°32'56"N		160.7	M		C02	F3E	VHF	0.05	H+15	H24	MONTE CONERO		
IPA			013°36'20"E	43°32'56"N		161.725	M		C82	F3E	VHF	0.05			MONTE CONERO	CP4	

AUGUSTA RADIO

Admin./Geo.Area symbol:	MMSI: 002470002	Services: DSC-WATCH METEO NOTICE-NAV CP
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +39 91 532828

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IQA			015°12'10''E	37°16'30''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	
IQA			015°12'39''E	37°05'33''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	
IQA			015°13'36''E	37°13'40''N	2187.5	K	2187.5		F1B	MF	0.4	H24		DC1 DC2 DC3 DC4	

METEO - Meteorological bulletins

Num. Notes : BM5
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IQA				2628	K		J3E	MF	0135 0735 1335 1935	BM2 BM7	
IQA				156.425	M	C68	F3E	VHF	H24	BM3 BM7	
IQA				161.55	M	C19	F3E	VHF	0135 0735 1335 1935	BM2 BM7	
IQA				161.875	M	C85	F3E	VHF	0135 0735 1335 1935	BM2 BM7	
IQA				161.925	M	C86	F3E	VHF	0135 0735 1335 1935	BM2 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IQA					2182	K		H3E J3E	MF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IQA					2628	K		J3E	MF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IQA					156.8	M	C16	G3E	VHF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IQA					161.55	M	C19	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IQA					161.875	M	C85	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IQA					161.925	M	C86	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	

CP - Public correspondence service

Address :
TF : +39 91 532828

Nature of Service : CP
Num. Notes : CP1 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
IQA			015°12'10"E	37°16'30"N		156.8	M		C16	G3E	VHF	0.05		H24	CAMPO LATO ALTO		
IQA			015°12'10"E	37°16'30"N		160.75	M		C03	F3E	VHF	0.05			CAMPO LATO ALTO	CP4	
IQA			015°12'10"E	37°16'30"N		161.775	M		C83	F3E	VHF	0.05		H24	CAMPO LATO ALTO	CP4	
IQA			015°12'10"E	37°16'30"N		161.9	M		C26	F3E	VHF	0.05			CAMPO LATO ALTO	CP4	
IQA			015°12'10"E	37°16'30"N		161.925	M		C86	F3E	VHF	0.05	H+15	H24	CAMPO LATO ALTO		
IQA			015°12'39"E	37°05'33"N		156.8	M		C16	G3E	VHF	0.05		H24	BELVEDERE DI SIRACUSA		
IQA			015°12'39"E	37°05'33"N		161.675	M		C81	F3E	VHF	0.05		H24	BELVEDERE DI SIRACUSA	CP4	
IQA			015°13'36"E	37°13'40"N		1776	K		C288	H3E J3E	MF	1		H24	CARROBAZZA	CP4	
IQA			015°13'36"E	37°13'40"N		2182	K	2182		H3E J3E	MF	1		H24	CARROBAZZA	CP5	

IQA			015°13'36"E	37°13'40"N	A	2628	K	2023		H3E J3E	MF	1	0505 1005 1405 1805 2205	H24	CARROBAZZA			
IQA			015°13'36"E	37°13'40"N		161.875	M		C85	F3E	VHF	0.05	Hp+15	H24	BELVEDERE DI SIRACUSA			

BARI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
I	002470002	DSC-WATCH METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +39 91 532828

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IPB			011°17'00"E	40°52'00"N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	
IPB			015°59'00"E	41°49'00"N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	
IPB			017°26'00"E	40°26'30"N	2187.5	K	2187.5		F1B	MF	0.4	H24		DC1 DC2 DC3 DC4	
IPB			017°26'00"E	40°26'30"N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	
IPB			018°20'00"E	39°52'00"N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	

METEO - Meteorological bulletins

Num. Notes : BM5
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPB				2579	K		J3E	MF	0135 0735 1335 1935	BM2 BM8	
IPB				156.425	M	C68	F3E	VHF	H24	BM3 BM8	
IPB				160.7	M	C02	F3E	VHF	0135 0735 1335 1935	BM2 BM8	
IPB				160.85	M	C05	F3E	VHF	0135 0735 1335 1935	BM2 BM8	
IPB				161.875	M	C85	F3E	VHF	0135 0735 1335 1935	BM2 BM8	
IPB				161.9	M	C26	F3E	VHF	0135 0735 1335 1935	BM2 BM8	
IPB				161.95	M	C27	F3E	VHF	0135 0735 1335 1935	BM2 BM8	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPB					2182	K		H3E J3E	MF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IPB					2579	K		J3E	MF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IPB					156.8	M	C16	G3E	VHF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IPB					160.7	M	C02	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IPB					160.85	M	C05	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IPB					161.675	M	C81	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IPB					161.9	M	C26	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IPB					161.95	M	C27	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	

CP - Public correspondence service

Address :
TF : +39 91 532828

Nature of Service : CP
Num. Notes : CP1 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
IPB			016°59'38''E	41°05'30''N		1771	K			H3E J3E	MF	1			BARI TORRE A MARE		
IPB			016°59'38''E	41°05'30''N		2182	K	2182		H3E J3E	MF	1		H24	BARI TORRE A MARE	CP5	
IPB			016°59'38''E	41°05'30''NA		2579	K	2023		H3E J3E	MF	1	0445 0945 1345 1745 2145	H24	BARI TORRE A MARE		
IPB			017°17'00''E	40°52'00''N		156.8	M		C16	G3E	VHF	0.05		H24	BARI VIA ORESTE		
IPB			017°17'00''E	40°52'00''N		156.8	M		C16	G3E	VHF	0.05		H24	ABBATE ARGENTO		
IPB			017°17'00''E	40°52'00''N		160.725	M		C62	F3E	VHF	0.05		H24	ABBATE ARGENTO	CP4	
IPB			017°17'00''E	40°52'00''N		160.85	M		C05	F3E	VHF	0.05			ABBATE ARGENTO		
IPB			017°17'00''E	40°52'00''N		161.9	M		C26	F3E	VHF	0.05			ABBATE ARGENTO		
IPB			017°17'00''E	40°52'00''N		161.95	M		C27	F3E	VHF	0.05	H+15	H24	BARI VIA ORESTE		
IPB			017°17'00''E	40°52'00''N		161.95	M		C27	F3E	VHF	0.05	H+15	H24	ABBATE ARGENTO		
IPB			017°25'50''E	40°26'30''N		156.8	M		C16	G3E	VHF	0.05		H24	MONTE PARANO		
IPB			017°25'50''E	40°26'30''N		160.675	M		C61	F3E	VHF	0.05		H24	MONTE PARANO	CP4	
IPB			017°25'50''E	40°26'30''N		161.9	M		C26	F3E	VHF	0.05	H+15	H24	MONTE PARANO		
IPB			017°26'00''E	40°26'30''N		500	K	500		A1A A2A	MF	1		H24	MONTE PARANO	CP5	
IPB			017°26'00''E	40°26'30''NA		514.5	K	514.5		A1A	MF	1	Hi+00	H24	MONTE PARANO		

CAGLIARI RADIO

Admin./Geo.Area symbol:	MMSI: 002470001	Services: DSC-WATCH METEO NOTICE-NAV CP
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TELEX : 790010
TF : +39 6 87120728

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IDC			008°34'01''E	39°22'28''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
IDC			008°37'00''E	40°09'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
IDC			009°14'04''E	39°13'45''N	2187.5	K	2187.5		F1B	MF	0.4	H24		DC1 DC2 DC3 DC5	
IDC			009°14'04''E	39°13'45''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
IDC			009°17'49''E	39°22'00''N	156.525	M		C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
IDC			009°35'00''E	40°15'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	

METEO - Meteorological bulletins

Num. Notes : BM4
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IDC				2580	K		J3E	MF	0135 0735 1335 1935	BM2 BM9	
IDC				156.425	M	C68	F3E	VHF	H24	BM3 BM9	
IDC				160.725	M	C62	F3E	VHF	0135 0735 1335 1935	BM2 BM9	
IDC				160.8	M	C04	F3E	VHF	0135 0735 1335 1935	BM2 BM9	
IDC				161.55	M	C19	F3E	VHF	0135 0735 1335 1935	BM2 BM9	
IDC				161.725	M	C82	F3E	VHF	0135 0735 1335 1935	BM2 BM9	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IDC					2182	K		H3E J3E	MF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IDC					2680	K		J3E	MF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IDC					156.8	M	C16	G3E	VHF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IDC					160.725	M	C62	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IDC					160.8	M	C04	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IDC					161.55	M	C19	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IDC					161.725	M	C82	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	

CP - Public correspondence service

Address :
TELEX : 790010
TF : +39 6 87120728

Nature of Service : CP
Num. Notes : CP1 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
IDC			008°34'01''E	39°22'28''N		156.8	M		C16	G3E	VHF	0.05		H24	PUNTA CAMPU SPINA		
IDC			008°34'01''E	39°22'28''N		161.725	M		C82	F3E	VHF	0.05	H+15	H24	PUNTA CAMPU SPINA		
IDC			008°34'01''E	39°22'28''N		161.775	M		C83	F3E	VHF	0.05		H24	PUNTA CAMPU SPINA	CP4	
IDC			009°14'04''E	39°13'45''N		444	K			A1A	MF	1			MARGINE ROSSO		
IDC			009°14'04''E	39°13'45''N		500	K	500		A1A A2A	MF	1		H24	MARGINE ROSSO	CP5	
IDC			009°14'04''E	39°13'45''NA		520	K			A1A	MF	1	Hi+20		MARGINE ROSSO	CP5	
IDC			009°14'04''E	39°13'45''N		1716	K		C268	H3E J3E	MF	1		H24	MARGINE ROSSO	CP4	

IDC			009°14'04''E	39°13'45''N	2182	K	2182		H3E J3E	MF	1		H24	MARGINE ROSSO	CP5	
IDC			009°14'04''E	39°13'45''NA	2680	K	2023		H3E J3E	MF	1	0535 1035 1435 1835 2235	H24	MARGINE ROSSO		
IDC			009°14'04''E	39°13'45''N	156.8	M		C16	G3E	VHF	0.05		H24	MARGINE ROSSO		
IDC			009°14'04''E	39°13'45''N	160.725	M		C62	F3E	VHF	0.05	H+15	H24	MARGINE ROSSO		
IDC			009°14'04''E	39°13'45''N	160.775	M		C63	F3E	VHF	0.05		H24	MARGINE ROSSO	CP4	
IDC			009°14'04''E	39°13'45''N	161.9	M		C26	F3E	VHF	0.05	H+15		MARGINE ROSSO		
IDC			009°17'49''E	39°22'00''N	156.8	M		C16	G3E	VHF	0.05		H24	MONTE SERPEDDI		
IDC			009°17'49''E	39°22'00''N	160.8	M		C04	F3E	VHF	0.05	H+15	H24	MONTE SERPEDDI		
IDC			009°17'49''E	39°22'00''N	160.85	M		C05	F3E	VHF	0.05		H24	MONTE SERPEDDI	CP4	
IDC			009°17'49''E	39°22'00''N	161.525	M		C78	F3E	VHF	0.05			MONTE SERPEDDI	CP4	
IDC			009°17'49''E	39°22'00''N	161.9	M		C26	F3E	VHF	0.05			MONTE SERPEDDI	CP4	

CIVITAVECCHIA RADIO

Admin./Geo.Area symbol: I	**MMSI:** 002470001	**Services:** DSC-WATCH METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +39 6 87120473

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IPD			011°10'12''E	42°23'12''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
IPD			011°49'53''E	42°01'45''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
IPD			012°29'02''E	41°37'04''N	2187.5	K	2187.5		F1B	MF	0.4	H24		DC1 DC2 DC3 DC5	

METEO - Meteorological bulletins

Num. Notes : BM4

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPD				1888	K		J3E	MF	0135 0735 1335 1935	BM2 BM10	
IPD				156.425	M	C68	F3E	VHF	H24	BM3 BM10	
IPD				160.65	M	C01	F3E	VHF	0135 0735 1335 1935	BM2 BM10	
IPD				160.825	M	C64	F3E	VHF	0135 0735 1335 1935	BM2 BM10	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPD					1888	K		J3E	MF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IPD					2182	K			MF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IPD					156.8	M	C16	G3E	VHF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IPD					160.65	M	C01	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IPD					160.825	M	C64	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	

CP - Public correspondence service

Address :
TF : +39 6 87120473

Nature of Service : CP
Num. Notes : CP1 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
IDP			011°10'12''E	42°23'12''N		156.8	M		C16	G3E	VHF	0.05		H24	MONTE ARGENTARIO		
IDP			011°49'53''E	42°01'45''N		2182	K	2182		H3E J3E	MF	1		H24	TORRE CHIARUCCIA	CP5	
IPD			011°10'12''E	42°23'12''N		160.65	M		C01	F3E	VHF	0.05	H+15	H24	MONTE ARGENTARIO		
IPD			011°10'12''E	42°23'12''N		160.725	M		C62	F3E	VHF	0.05		H24	MONTE ARGENTARIO	CP4	
IPD			011°10'12''E	42°23'12''N		160.8	M		C04	F3E	VHF	0.05			MONTE ARGENTARIO	CP4	
IPD			011°10'12''E	42°23'12''N		161.95	M		C27	F3E	VHF	0.05			MONTE ARGENTARIO		
IPD			011°49'53''E	42°01'45''N		1773	K		C287	H3E J3E	MF	1		H24	TORRE CHIARUCCIA	CP4	
IPD			011°49'53''E	42°01'45''N	A	1888	K	2023		H3E J3E	MF	1	0545 1045 1445 1845 2245	H24	TORRE CHIARUCCIA		
IPD			011°49'53''E	42°01'45''N		2710	K			H3E J3E	MF	1			TORRE CHIARUCCIA		
IPD			011°49'53''E	42°01'45''N		156.8	M		C16	G3E	VHF	0.05		H24	TORRE CHIARUCCIA		
IPD			011°49'53''E	42°01'45''N		160.825	M		C64	F3E	VHF	0.05	H+15	H24	TORRE CHIARUCCIA		
IPD			011°49'53''E	42°01'45''N		161.675	M		C81	F3E	VHF	0.05		H24	TORRE CHIARUCCIA	CP4	

CROTONE RADIO

Admin./Geo.Area symbol:	MMSI: 002470002	Services: DSC-WATCH METEO NOTICE-NAV CP
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +39 91 532828

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IPC			015°40'38''E	37°57'13''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	
IPC			016°34'00''E	38°26'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	
IPC			017°09'36''E	39°01'53''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	

METEO - Meteorological bulletins

Num. Notes : BM5
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPC				2663	K		J3E	MF	0135 0735 1335 1935	BM2 BM11	
IPC				156.425	M	C68	F3E	VHF	H24	BM3 BM11	
IPC				160.725	M	C62	F3E	VHF	0135 0735 1335 1935	BM2 BM11	
IPC				161.575	M	C79	F3E	VHF	0135 0735 1335 1935	BM2 BM11	
IPC				161.6	M	C20	F3E	VHF	0135 0735 1335 1935	BM2 BM11	
IPC				161.825	M	C84	F3E	VHF	0135 0735 1335 1935	BM2 BM11	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPC					2182	K		H3E J3E	MF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IPC					2663	K		J3E	MF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IPC					156.8	M	C16	G3E	VHF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IPC					160.725	M	C62	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IPC					161.575	M	C79	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IPC					161.6	M	C20	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IPC					161.825	M	C84	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	

CP - Public correspondence service

Address :
TF : +39 91 532828

Nature of Service : CP
Num. Notes : CP1 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
IPC			015°40'36"E	35°57'13"N		156.8	M		C16	G3E	VHF	0.05		H24	CAPO ARMI		
IPC			015°40'36"E	35°57'13"N		160.725	M		C62	F3E	VHF	0.05	H+15	H24	CAPO ARMI		
IPC			015°40'36"E	35°57'13"N		161.725	M		C82	F3E	VHF	0.05		H24	CAPO ARMI		
IPC			015°40'36"E	35°57'13"N		161.85	M		C25	F3E	VHF	0.05			CAPO ARMI		
IPC			015°40'36"E	35°57'13"N		161.9	M		C26	F3E	VHF	0.05			CAPO ARMI		
IPC			015°40'36"E	35°57'13"N		161.95	M		C27	F3E	VHF	0.05			CAPO ARMI		
IPC			016°34'00"E	38°26'00"N		156.8	M		C16	G3E	VHF	0.05		H24	PONTA STILO		
IPC			016°34'00"E	38°26'00"N		160.875	M		C65	F3E	VHF	0.05		H24	PONTA STILO		
IPC			016°34'00"E	38°26'00"N		161.825	M		C84	F3E	VHF	0.05	H+15	H24	PONTA STILO		
IPC			017°09'36"E	39°01'53"N		156.8	M		C16	G3E	VHF	0.05		H24	CAPO		

															COLONNA		
IPC			017°09'36''E	39°01'53''N		160.8	M		C04	F3E	VHF	0.05			CAPO COLONNA	CP4	
IPC			017°09'36''E	39°01'53''N		160.925	M		C66	F3E	VHF	0.05		H24	CAPO COLONNA		
IPC			017°09'36''E	39°01'53''N		160.95	M		C07	F3E	VHF	0.05			CAPO COLONNA	CP4	
IPC			017°25'60''E	40°26'30''N		1715	K			H3E J3E	MF	1			MONTE PARANO		
IPC			017°25'60''E	40°26'30''N		1764	K		C284	H3E J3E	MF	1		H24	MONTE PARANO	CP4	
IPC			017°25'60''E	40°26'30''N		2182	K	2182		H3E J3E	MF	1		H24	MONTE PARANO	CP5	
IPC			017°25'60''E	40°26'30''N	A	2663	K	2023		H3E J3E	MF	1	0435 0935 1335 1735 2135	H24	MONTE PARANO		

FUCINO

Admin./Geo.Area symbol: I	**MMSI:**	**Services:** CES CES-CP

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
013°36'00''E	41°58'58''N	H24	D, S	AORE	Maritime safety information on	

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

FAX : +39 6 5082031
TF : +39 6 36873183

Num. Notes : Inmarsat-C
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
013°56'00''E	41°58'58''N	H24	C, D, P, R, X	AORE	CS1 CS2 CS3 CS4	

GENOVA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
I	002470001	DSC-WATCH METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TELEX : 270339
TF : +39 6 87120728

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
ICB			007°43'58''E	43°52'20''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
ICB			008°56'02''E	44°25'44''N	2187.5	K	2187.5		F1B	MF	0.4	H24		DC1 DC2 DC3 DC5	
ICB			008°56'02''E	44°25'44''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
ICB			009°18'42''E	44°19'12''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	

METEO - Meteorological bulletins

Num. Notes : BM4
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ICB				2642	K		J3E	MF	0135 0735 1335 1935	BM2 BM12	
ICB				156.425	M	C68	F3E	VHF	H24	BM3 BM12	
ICB				160.95	M	C07	F3E	VHF	0135 0735 1335 1935	BM2 BM12	
ICB				161.85	M	C25	F3E	VHF	0135 0735 1335 1935	BM2 BM12	
ICB				161.95	M	C27	F3E	VHF	0135 0735 1335 1935	BM2 BM12	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ICB					2182	K		H3E J3E	MF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
ICB					2642	K		J3E	MF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
ICB					156.8	M	C16	G3E	VHF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
ICB					160.95	M	C07	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
ICB					161.85	M	C25	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
ICB					161.95	M	C27	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	

CP - Public correspondence service

Address :

TELEX : 270339
TF : +39 6 87120728

Nature of Service : CP
Num. Notes : CP1 CP7 CP8 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ICB			007°43'58''E	43°52'20''N		156.8	M		C16	G3E	VHF	0.05		H24	MONTE BIGNONE		
ICB			007°43'58''E	43°52'20''N		160.875	M		C65	F3E	VHF	0.05		H24	MONTE BIGNONE	CP4	
ICB			007°43'58''E	43°52'20''N		160.95	M		C07	F3E	VHF	0.05	H+15	H24	MONTE BIGNONE		
ICB			008°56'02''E	44°25'44''N	A	447	K			A1A	MF	2	0000		CASTELLACCIO		
ICB			008°56'02''E	44°25'44''N		500	K	500		A1A A2A	MF	2		H24	CASTELLACCIO	CP5	
ICB			008°56'02''E	44°25'44''N		524	K			A1A	MF	2	Hp+20		CASTELLACCIO	CP5	
ICB			008°56'02''E	44°25'44''N		1667	K			J3E	MF	1			CASTELLACCIO		
ICB			008°56'02''E	44°25'44''N		2182	K	2182		H3E J3E	MF	1		H24	CASTELLACCIO	CP5	
ICB			008°56'02''E	44°25'44''N		2642	K			J3E	MF	1			CASTELLACCIO		
ICB			008°56'02''E	44°25'44''N	A	2722	K			J3E	MF	1	0405 0905 1305 1705 2105		CASTELLACCIO		
ICB			008°56'02''E	44°25'44''N		156.8	M		C16	G3E	VHF	0.05		H24	CASTELLACCIO		
ICB			008°56'02''E	44°25'44''N		161.775	M		C83	F3E	VHF	0.05		H24	CASTELLACCIO	CP4	
ICB			008°56'02''E	44°25'44''N		161.85	M		C25	F3E	VHF	0.05	H+15	H24	CASTELLACCIO		
ICB			008°56'02''E	44°25'44''N		161.9	M		C26	F3E	VHF	0.05			CASTELLACCIO		
ICB			009°18'42''E	44°19'12''N		156.8	M		C16	G3E	VHF	0.05		H24	ZOAGLI		
ICB			009°18'42''E	44°19'12''N		161.875	M		C85	F3E	VHF	0.05		H24	ZOAGLI	CP4	
ICB			009°18'42''E	44°19'12''N		161.95	M		C27	F3E	VHF	0.05	H+15	H24	ZOAGLI		

GORGONA

Admin./Geo.Area symbol:	MMSI: 002470079	Services: AIS
I		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	009°54'07''E	43°25'50''N	161.975	M	161.975	AIS1	F2D	H24		
	009°54'07''E	43°25'50''N	162.025	M	162.025	AIS2	F2D	H24		

LAMPEDUSA RADIO

Admin./Geo.Area symbol:	MMSI: 002470002	Services: DSC-WATCH METEO NOTICE-NAV CP
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +39 91 532828

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IQN			012°36'08''E	35°30'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	

METEO - Meteorological bulletins

Num. Notes : BM5
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IQN				1876	K		J3E	MF	0135 0735 1335 1935	BM7	
IQN				156.425	M	C68	F3E	VHF	H24	BM3 BM7	
IQN				161.65	M	C21	F3E	VHF	0135 0735 1335 1935	BM2 BM7	
IQN				161.85	M	C25	F3E	VHF	0135 0735 1335 1935	BM2 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IQN					1876	K		J3E	MF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IQN					2182	K		H3E J3E	MF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IQN					156.8	M	C16	G3E	VHF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IQN					161.65	M	C21	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IQN					161.85	M	C25	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	

CP - Public correspondence service

Address :
TF : +39 91 532828

Nature of Service : CP
Num. Notes : CP1 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
IQN			012°36'08''E	35°30'00''N	A	1876	K	2023		H3E J3E	MF	1	0513 0913 1313 1713 2113	H24	LAMPEDUSA PONENTE		
IQN			012°36'08''E	35°30'00''N		2182	K	2182		H3E J3E	MF	1		H24	LAMPEDUSA PONENTE	CP5	
IQN			012°36'08''E	35°30'00''N		156.8	M		C16	G3E	VHF	0.05		H24	LAMPEDUSA PONENTE		
IQN			012°36'08''E	35°30'00''N		161.85	M		C25	F3E	VHF	0.05	H+15	H24	LAMPEDUSA PONENTE		
IQN			012°36'08''E	35°30'00''N		161.875	M		C85	F3E	VHF	0.05		H24	LAMPEDUSA PONENTE	CP4	
IQN			012°37'32''E	35°30'59''N		1656	K		C248	H3E J3E	MF	1		H24	CAPO GRECALE	CP4	
IQN			012°37'32''E	35°30'59''N		156.8	M		C16	G3E	VHF	0.05		H24	CAPO GRECALE	CP4	
IQN			012°37'32''E	35°30'59''N		161.525	M		C78	F3E	VHF	0.05			CAPO GRECALE		
IQN			012°37'32''E	35°30'59''N		161.825	M		C84	F3E	VHF	0.05		H24	CAPO GRECALE	CP4	

LIVORNO RADIO

Admin./Geo.Area symbol:	MMSI: 002470001	Services: DSC-WATCH METEO NOTICE-NAV CP
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +39 6 87120728

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IPL			009°53'37''E	43°25'36''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
IPL			012°21'24''E	43°29'24''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	

METEO - Meteorological bulletins

Num. Notes : BM4
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPL				1925	K		J3E	MF	0135 0735 1335 1935	BM2 BM13	
IPL				156.425	M	C68	F3E	VHF	H24	BM3 BM13	
IPL				160.675	M	C61	F3E	VHF	0135 0735 1335 1935	BM2 BM13	
IPL				161.9	M	C26	F3E	VHF	0135 0735 1335 1935	BM2 BM13	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPL					1925	K		J3E	MF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IPL					2182	K		H3E J3E	MF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IPL					156.8	M	C16	G3E	VHF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IPL					160.675	M	C61	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IPL					161.9	M	C26	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	

CP - Public correspondence service

Address :
TF : +39 6 87120728

Nature of Service : CP
Num. Notes : CP1 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			010°21'24"E	43°29'24"N	A	2591	K			J3E	MF	1	0415 0915 1315 1715 2115		MONTE NERO		
IPL			009°53'37"E	43°25'36"N		156.8	M		C16	G3E	VHF	0.05		H24	GORGONA		
IPL			009°53'37"E	43°25'36"N		161.725	M		C82	F3E	VHF	0.05		H24	GORGONA	CP4	
IPL			009°53'37"E	43°25'36"N		161.825	M		C84	F3E	VHF	0.05			GORGONA		
IPL			009°53'37"E	43°25'36"N		161.9	M		C26	F3E	VHF	0.05	H+15	H24	GORGONA		
IPL			010°21'24"E	43°29'24"N		1925	K			J3E	MF	1			MONTE NERO		
IPL			010°21'24"E	43°29'24"N		2182	K	2182		H3E J3E	MF	1		H24	MONTE NERO	CP5	
IPL			010°21'24"E	43°29'24"N		156.8	M		C16	G3E	VHF	0.05		H24	MONTE NERO		
IPL			010°21'24"E	43°29'24"N		160.675	M		C61	F3E	VHF	0.05	H+15	H24	MONTE NERO		
IPL			010°21'24"E	43°29'24"N		160.775	M		C63	F3E	VHF	0.05			MONTE NERO	CP4	
IPL			010°21'24"E	43°29'24"N		160.825	M		C64	F3E	VHF	0.05			MONTE NERO		

IPL			010°21'24''E43°29'24''N		161.85	M		C25	F3E	VHF	0.05			MONTE NERO			
IPL			010°21'24''E43°29'24''N		161.9	M		C26	F3E	VHF	0.05			MONTE NERO			
IPL			010°21'24''E43°29'24''N		161.95	M		C27	F3E	VHF	0.05			MONTE NERO			

MAZARA DEL VALLO RADIO

Admin./Geo.Area symbol:	MMSI: 002470002	Services: DSC-WATCH METEO NOTICE-NAV CP
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +39 91 532828

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IQQ			012°36'50''E	37°40'45''N	2187.5	K	2187.5		F1B	MF	0.4	H24		DC1 DC2 DC3 DC4	
IQQ			013°12'56''E	37°34'40''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	
IQQ			014°14'54''E	37°03'48''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	

METEO - Meteorological bulletins

Num. Notes : BM5

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IQQ				2600	K		J3E	MF	0135 0735 1335 1935	BM2 BM14	
IQQ				156.425	M	C68	F3E	VHF	H24	BM3 BM14	
IQQ				161.7	M	C22	F3E	VHF	0135 0735 1335 1935	BM2 BM14	
IQQ				161.725	M	C82	F3E	VHF	0135 0735 1335 1935	BM2 BM14	
IQQ				161.85	M	C25	F3E	VHF	0135 0735 1335 1935	BM2 BM14	
IQQ				161.9	M	C26	F3E	VHF	0135 0735 1335 1935	BM2 BM14	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IQQ					2182	K		H3E J3E	MF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IQQ					2600	K		J3E	MF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IQQ					156.8	M	C16	G3E	VHF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IQQ					161.7	M	C22	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IQQ					161.725	M	C82	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IQQ					161.85	M	C25	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IQQ					161.9	M	C26	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	

CP - Public correspondence service

Address :
TF : +39 91 532828

Nature of Service : CP
Num. Notes : CP1 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
IQQ			012°36'50''E	37°40'45''N		1782	K		C290	J3E	MF	1			MAZARA DEL VALLO	CP4	
IQQ			012°36'50''E	37°40'45''N		2182	K	2182		H3E J3E	MF	1		H24	MAZARA DEL VALLO	CP5	
IQQ			012°36'50''E	37°40'45''N		2211	K			J3E	MF	1			MAZARA DEL VALLO		
IQQ			012°36'50''E	37°40'45''N		2600	K			J3E	MF	1	0521 0921 1521 1821 2321		MAZARA DEL VALLO		
IQQ			012°36'50''E	37°40'45''N		156.8	M		C16	G3E	VHF	0.05		H24	MAZARA DEL VALLO		
IQQ			012°36'50''E	37°40'45''N		160.925	M		C66	F3E	VHF	0.05			MAZARA DEL VALLO		
IQQ			012°36'50''E	37°40'45''N		161.85	M		C25	F3E	VHF	0.05	H+15	H24	MAZARA DEL VALLO		
IQQ			013°12'56''E	37°34'40''N		156.8	M		C16	G3E	VHF	0.05		H24	CALTABELLOTTA		
IQQ			013°12'56''E	37°34'40''N		161.725	M		C82	F3E	VHF	0.05	H+15	H24	CALTABELLOTTA		
IQQ			013°12'56''E	37°34'40''N		161.925	M		C86	F3E	VHF	0.05		H24	CALTABELLOTTA	CP4	
IQQ			014°14'54''E	37°03'48''N		156.8	M		C16	G3E	VHF	0.05		H24	GELA		
IQQ			014°14'54''E	37°03'48''N		160.675	M		C61	F3E	VHF	0.05		H24	GELA	CP4	
IQQ			014°14'54''E	37°03'48''N		160.95	M		C07	F3E	VHF	0.05			GELA		
IQQ			014°14'54''E	37°03'48''N		161.9	M		C26	F3E	VHF	0.05	H+15	H24	GELA		
IQQ			014°14'54''E	37°03'48''N		161.95	M		C27	F3E	VHF	0.05			GELA		

MESSINA RADIO

Admin./Geo.Area symbol:	MMSI: 002470002	Services: DSC-WATCH METEO NOTICE-NAV CP
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +39 91 532828

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IDF			015°37'18''E	36°16'06''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	

METEO - Meteorological bulletins

Num. Notes : BM5
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IDF				2789	K		J3E	MF	0135 0735 1335 1935	BM2 BM15	
IDF				156.425	M	C68	F3E	VHF	H24	BM3 BM15	
IDF				161.55	M	C19	F3E	VHF	0135 0735 1335 1935	BM2 BM15	
IDF				161.875	M	C85	F3E	VHF	0135 0735 1335 1935	BM2 BM15	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IDF					2182	K		H3E J3E	MF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IDF					2789	K		J3E	MF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IDF					156.8	M	C16	G3E	VHF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IDF					161.55	M	C19	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IDF					161.875	M	C85	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	

CP - Public correspondence service

Address :
TF : +39 91 532828

Nature of Service : CP
Num. Notes : CP1 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
IDF			015°33'23''E	38°12'41''N		2182	K	2182		H3E J3E	MF	1		H24	OGLIASTRI	CP5	
IDF			015°33'23''E	38°12'41''N	A	2789	K			J3E	MF	1	0605 1105 1505 1905 2305		OGLIASTRI		
IDF			015°37'18''E	38°16'06''N		156.8	M		C16	G3E	VHF	0.05		H24	FORTE SPURIA		
IDF			015°37'18''E	38°16'06''N		160.625	M		C60	F3E	VHF	0.05			FORTE SPURIA		
IDF			015°37'18''E	38°16'06''N		160.825	M		C64	F3E	VHF	0.05		H24	FORTE SPURIA	CP4	
IDF			015°37'18''E	38°16'06''N		161.9	M		C26	F3E	VHF	0.05			FORTE SPURIA		
IDF			015°37'18''E	38°16'06''N		161.95	M		C27	F3E	VHF	0.05			FORTE SPURIA		

MRCC ROMA

Admin./Geo.Area symbol:	MMSI: 002470010	Services: DSC-WATCH
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			009°23'59''E	41°13'19''N	2187.5	K	2187.5		F1B	MF	1	H24		DC6 DC7 DC8 DC9 DC10	

MRSC ANCONA

Admin./Geo.Area symbol:	MMSI: 002470017	Services: DSC-WATCH
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			013°30'25''E	43°37'22''N	2187.5	K	2187.5		F1B	MF	1	H24		DC7 DC8 DC9 DC10	
			013°30'25''E	43°37'22''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24		DC7 DC8 DC9 DC10	

MRSC BARI

Admin./Geo.Area symbol:	MMSI: 002470016	Services: DSC-WATCH
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			016°52'07''E	71°07'56''N	2187.5	K	2187.5		F1B	MF	1	H24		DC7 DC8 DC9 DC10	
			016°52'07''E	71°07'56''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24		DC7 DC8 DC9 DC10	

MRSC CAGLIARI

Admin./Geo.Area symbol:	MMSI: 002470023	Services: DSC-WATCH
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			009°06'57''W	39°12'38''N	2187.5	K	2187.5		F1B	MF	1	H24		DC7 DC8 DC9 DC10	
			009°06'57''W	39°12'38''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24		DC7 DC8 DC9 DC10	

MRSC CATANIA

Admin./Geo.Area symbol:	MMSI: 002470021	Services: DSC-WATCH
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			015°05'28''E	37°30'05''N	2187.5	K	2187.5		F1B	MF	1	H24		DC7 DC8 DC9 DC10	
			015°05'28''E	37°30'05''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24		DC7 DC8 DC9 DC10	

MRSC GENOVA

Admin./Geo.Area symbol:	MMSI: 002470011	Services: DSC-WATCH
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			008°56'00''E	44°25'30''N	2187.5	K	2187.5		F1B	MF	1	H24		DC7 DC8 DC9 DC10	
			008°56'00''E	44°25'30''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24		DC7 DC8 DC9 DC10	

MRSC LIVORNO

Admin./Geo.Area symbol:	MMSI: 002470012	Services: DSC-WATCH
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			010°18'08''E	43°32'59''N	2187.5	K	2187.5		F1B	MF	1	H24		DC7 DC8 DC9 DC10	
			010°18'08''E	43°32'59''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24		DC7 DC8 DC9 DC10	

MRSC NAPOLI

Admin./Geo.Area symbol:	MMSI: 002470014	Services: DSC-WATCH
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			014°15'20''E	40°50'20''N	2187.5	K	2187.5		F1B	MF	1	H24		DC7 DC8 DC9 DC10	
			014°15'20''E	40°50'20''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24		DC7 DC8 DC9 DC10	

MRSC PALERMO

Admin./Geo.Area symbol:	MMSI: 002470022	Services: DSC-WATCH
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			013°21'48''E	38°07'31''N	2187.5	K	2187.5		F1B	MF	1	H24		DC7 DC8 DC9 DC10	
			013°21'48''E	38°07'31''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24		DC7 DC8 DC9 DC10	

MRSC RAVENNA

Admin./Geo.Area symbol:	MMSI: 002470018	Services: DSC-WATCH
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			012°12'45''E	44°25'22''N	2187.5	K	2187.5		F1B	MF	1	H24		DC7 DC8 DC9 DC10	
			012°12'45''E	44°25'22''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24		DC7 DC8 DC9 DC10	

MRSC REGGIO CALABRIA

Admin./Geo.Area symbol:	MMSI: 002470015	Services: DSC-WATCH
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			015°38'54''E	38°07'16''N	2187.5	K	2187.5		F1B	MF	1	H24		DC7 DC8 DC9 DC10	
			015°38'54''E	38°07'16''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24		DC7 DC8 DC9 DC10	

MRSC ROMA

Admin./Geo.Area symbol:	MMSI: 002470013	Services: DSC-WATCH
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			012°13'52''E	41°46'15''N	2187.5	K	2187.5		F1B	MF	1	H24		DC7 DC8 DC9 DC10	
			012°13'52''E	41°46'15''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24		DC7 DC8 DC9 DC10	

MRSC TRIESTE

Admin./Geo.Area symbol:	MMSI: 002470020	Services: DSC-WATCH
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			013°46'13"E	45°39'14"N	2187.5	K	2187.5		F1B	MF	1	H24		DC7 DC8 DC9 DC10	
			013°46'13"E	45°39'14"N	156.525	M	156.525	C70	G2B	VHF	0.04	H24		DC7 DC8 DC9 DC10	

MRSC VENEZIA

Admin./Geo.Area symbol:	MMSI: 002470019	Services: DSC-WATCH
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			012°19'04"E	45°26'16"N	2187.5	K	2187.5		F1B	MF	1	H24		DC7 DC8 DC9 DC10	
			012°19'04"E	45°26'16"N	156.525	M	156.525	C70	G2B	VHF	0.04	H24		DC7 DC8 DC9 DC10	

NAPOLI RADIO

Admin./Geo.Area symbol:	MMSI: 002470002	Services: DSC-WATCH METEO NOTICE-NAV CP
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TELEX : 710490
TF : +39 6 87120473

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IQH			014°10'20''E	40°40'58''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	
IQH			014°15'08''E	40°32'45''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	
IQH			015°50'02''E	39°55'10''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	

METEO - Meteorological bulletins

Num. Notes : BM5
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IQH				2632	K		J3E	MF	0135 0735 1335 1935	BM2 BM16	
IQH				156.425	M	C68	F3E	VHF	H24	BM3 BM16	
IQH				160.65	M	C01	F3E	VHF	0135 0735 1335 1935	BM2 BM16	
IQH				160.725	M	C62	F3E	VHF	0135 0735 1335 1935	BM2 BM16	
IQH				161.85	M	C25	F3E	VHF	0135 0735 1335 1935	BM2 BM16	
IQH				161.95	M	C27	F3E	VHF	0135 0735 1335 1935	BM2 BM16	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IQH					2182	K		H3E J3E	MF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IQH					2632	K		J3E	MF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IQH					156.8	M	C16	G3E	VHF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IQH					160.65	M	C01	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IQH					160.725	M	C62	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IQH					161.85	M	C25	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IQH					161.95	M	C27	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	

CP - Public correspondence service

Address :
TELEX : 710490
TF : +39 6 87120473

Nature of Service : CP
Num. Notes : CP1 CP4 CP9
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
IQH			014°10'20''E	40°40'58''N		1675	K			J3E	MF	1			POSILLIPO		
IQH			014°10'20''E	40°40'58''N		2182	K	2182		H3E J3E	MF	1		H24	POSILLIPO	CP5	
IQH			014°10'20''E	40°40'58''NA		2632	K			J3E	MF	1	0545 1045 1445 1845 2245		POSILLIPO		
IQH			014°10'20''E	40°40'58''N		3735	K			J3E	HF	1			POSILLIPO		
IQH			014°10'20''E	40°40'58''N		156.8	M		C16	G3E	VHF	0.05		H24	POSILLIPO		
IQH			014°10'20''E	40°40'58''N		160.65	M		C01	F3E	VHF	0.05	H+15		POSILLIPO		
IQH			014°10'20''E	40°40'58''N		161.75	M		C23	F3E	VHF	0.05			POSILLIPO		
IQH			014°15'08''E	40°32'45''N		156.8	M		C16	G3E	VHF	0.05		H24	MONTE TUORO (CAPRI)		

IQH	014°15'08''E	40°32'45''N	160.95	M	C07	F3E	VHF	0.05			MONTE TUORO (CAPRI)	
IQH	014°15'08''E	40°32'45''N	161.775	M	C83	F3E	VHF	0.05			MONTE TUORO (CAPRI)	
IQH	014°15'08''E	40°32'45''N	161.9	M	C26	F3E	VHF	0.05			MONTE TUORO (CAPRI)	
IQH	014°15'08''E	40°32'45''N	161.95	M	C27	F3E	VHF	0.05	H+15	H24	MONTE TUORO (CAPRI)	
IQH	015°50'02''E	39°55'10''N	156.8	M	C16	G3E	VHF	0.05		H24	SERRA DEL TUONO	
IQH	015°50'02''E	39°55'10''N	161.725	M	C82	F3E	VHF	0.05			SERRA DEL TUONO	
IQH	015°50'02''E	39°55'10''N	161.8	M	C24	F3E	VHF	0.05			SERRA DEL TUONO	
IQH	015°50'02''E	39°55'10''N	161.85	M	C25	F3E	VHF	0.05	H+15	H24	SERRA DEL TUONO	
IQH	015°50'02''E	39°55'10''N	161.9	M	C26	F3E	VHF	0.05			SERRA DEL TUONO	
IQH	015°50'02''E	39°55'10''N	161.95	M	C27	F3E	VHF	0.05			SERRA DEL TUONO	

ORTONA

Admin./Geo.Area symbol:	MMSI: 002470078	Services: AIS
I		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	014°24'11''E	42°21'24''N	161.975	M	161.975	AIS1	F2D	H24		
	014°24'11''E	42°21'24''N	162.025	M	162.025	AIS2	F2D	H24		

PALERMO RADIO

Admin./Geo.Area symbol:	MMSI: 002470002	Services: DSC-WATCH METEO NOTICE-NAV CP
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +39 91 532828

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IPP			012°00'00''E	36°46'30''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3	
IPP			012°35'15''E	38°02'01''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3	
IPP			013°06'00''E	38°11'00''N	2187.5	K	2187.5		F1B	MF	0.4	H24		DC1 DC2 DC3	
IPP			013°10'30''E	38°42'21''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3	
IPP			013°58'00''E	30°01'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPP				1852	K		J3E	MF	0135 0735 1335 1935	BM2 BM17	
IPP				156.425	M	C68	F3E	VHF	H24	BM3 BM17	
IPP				160.875	M	C65	F3E	VHF	0135 0735 1335 1935	BM2 BM17	
IPP				161.675	M	C81	F3E	VHF	0135 0735 1335 1935	BM2 BM17	
IPP				161.825	M	C84	F3E	VHF	0135 0735 1335 1935	BM2 BM17	
IPP				161.95	M	C27	F3E	VHF	0135 0735 1335 1935	BM2 BM17	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPP					1852	K		J3E	MF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IPP					2182	K		H3E J3E	MF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IPP					156.8	M	C16	G3E	VHF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IPP					160.875	M	C65	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IPP					161.675	M	C81	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IPP					161.825	M	C84	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IPP					161.95	M	C27	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	

CP - Public correspondence service

Address :
TF : +39 91 532828

Nature of Service : CP
Num. Notes : CP1 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
IPP			013°06'00''E	38°11'00''N	A	1705	K			J3E	MF	1	0435 0935 1335 1735 2135		PUNTA RAISI		
IPP			013°06'00''E	38°11'00''N		2182	K	2182		H3E J3E	MF	1		H24	PUNTA RAISI	CP5	
IPP			013°10'30''E	38°42'21''N		156.8	M		C16	G3E	VHF	0.05		H24	USTICA		
IPP			013°10'39''E	38°42'21''N		161.825	M		C84	F3E	VHF	0.05	H+15	H24	USTICA		
IPP			013°10'39''E	38°42'21''N		161.85	M		C25	F3E	VHF	0.05			USTICA		
IPP			013°10'39''E	38°42'21''N		161.9	M		C26	F3E	VHF	0.05			USTICA		
IPP			013°10'39''E	38°42'21''N		161.95	M		C27	F3E	VHF	0.05			USTICA		
IPP			013°22'40''E	38°07'35''N		156.8	M		C16	G3E	VHF	0.05		H24	SFERRACAVALLO		
IPP			013°22'40''E	38°07'35''N		161.95	M		C27	F3E	VHF	0.05	H+15	H24	SFERRACAVALLO		

IPP			013°58'00''E	38°01'00''N		156.8	M		C16	G3E	VHF	0.05		H24	CEFALU		
IPP			013°58'00''E	38°01'00''N		160.675	M		C61	F3E	VHF	0.05	H+15	H24	CEFALU		
IPP			013°58'00''E	38°01'00''N		161.525	M		C78	F3E	VHF	0.05		H24	CEFALU	CP4	

PEDASO

Admin./Geo.Area symbol:	MMSI: 002470080	Services: AIS
I		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	013°50'36''E	43°05'24''N	161.975	M	161.975	AIS1	F2D	H24		
	013°50'36''E	43°05'24''N	162.025	M	162.025	AIS2	F2D	H24		

PESCARA RADIO

Admin./Geo.Area symbol:	MMSI: 002470001 002470002	Services: DSC-WATCH METEO NOTICE-NAV CP
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +39 6 87120728

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IPE			014°05'32''E	42°33'52''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
IPE			014°39'38''E	42°04'37''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC4	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPE				156.425	M	C68	F3E	VHF	H24	BM3 BM18	
IPE				160.85	M	C05	F3E	VHF	0135 0735 1335 1935	BM2 BM18	
IPE				160.875	M	C65	F3E	VHF	0135 0735 1335 1935	BM2 BM18	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPE					156.8	M	C16	G3E	VHF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IPE					156.8	M	C16	G3E	VHF	0333 0833 1233 1633 2033	NA4 NA5 NA6	
IPE					160.85	M	C05	F3E	VHF	0333 0833 1233 1633 2033	NA3 NA4 NA6	
IPE					160.875	M	C65	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	

CP - Public correspondence service

Address :

TF : +39 6 87120728

Nature of Service : CP

Num. Notes : CP1 CP9

Remarks :

Charge Notes : A B C H

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
IPE			014°05'32''E	42°33'52''N		156.8	M		C16	G3E	VHF	0.05		H24	SILVI		
IPE			014°05'32''E	42°33'52''N		160.775	M		C63	F3E	VHF	0.05		H24	SILVI	CP4	
IPE			014°05'32''E	42°33'52''N		160.875	M		C65	F3E	VHF	0.05	H+15	H24	SILVI		
IPE			014°05'32''E	42°33'52''N		161.85	M		C25	F3E	VHF	0.05			SILVI		
IPE			014°05'32''E	42°33'52''N		161.9	M		C26	F3E	VHF	0.05	H+15 (0715-2115)		SILVI		
IPE			014°05'32''E	42°33'52''N		161.95	M		C27	F3E	VHF	0.05			SILVI		
IPE			014°39'38''E	42°04'37''N		156.8	M		C16	G3E	VHF	0.05		H24	MONTE CALVARIO		
IPE			014°39'38''E	42°04'37''N		160.65	M		C01	F3E	VHF	0.05	H+15	H24	MONTE CALVARIO		
IPE			014°39'38''E	42°04'37''N		160.675	M		C61	F3E	VHF	0.05	H+15	H24	MONTE CALVARIO	CP4	
IPE			014°39'38''E	42°04'37''N		160.75	M		C03	F3E	VHF	0.05		H24	MONTE CALVARIO	CP4	

PONZA

Admin./Geo.Area symbol:	MMSI: 002470082	Services: AIS
I		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	012°57'21''E	40°53'08''N	161.975	M	161.975	AIS1	F2D	H24		
	012°57'21''E	40°53'08''N	162.025	M	162.025	AIS2	F2D	H24		

PORTO CERVO RADIO

Admin./Geo.Area symbol:	MMSI: 002470001	Services: DSC-WATCH METEO NOTICE-NAV CP
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

TF : +39 6 87120728

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			009°10'12''E	40°51'13''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
			009°30'43''E	41°06'26''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
			009°32'21''E	41°08'10''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	

METEO - Meteorological bulletins

Num. Notes : BM4

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPK				156.425	M	C68	F3E	VHF	H24	BM3 BM19	
IPK				161.775	M	C83	F3E	VHF	0150 0750 1350 1950	BM2 BM19	
IPK				161.875	M	C85	F3E	VHF	0150 0750 1350 1950	BM2 BM19	
IPK				161.9	M	C26	F3E	VHF	0150 0750 1350 1950	BM2 BM19	
IPK				162	M	C28	F3E	VHF	0150 0750 1350 1950	BM2 BM19	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IPK					156.8	M	C16	G3E	VHF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IPK					161.775	M	C83	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IPK					161.875	M	C85	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IPK					161.9	M	C26	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IPK					162	M	C28	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA5	

CP - Public correspondence service

Address :

TF : +39 6 87120728

Nature of Service : CP
Num. Notes : CP1 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			009°10'21''E	40°51'13''N		156.8	M		C16	G3E	VHF	0.05		H24	MONTE LIMBARA		
			009°10'21''E	40°51'13''N		161.875	M		C85	F3E	VHF	0.05	H+15	H24	MONTE LIMBARA		
			009°10'21''E	40°51'13''N		161.925	M		C86	F3E	VHF	0.05		H24	MONTE LIMBARA	CP4	
			009°30'43''E	41°06'26''N		156.8	M		C16	G3E	VHF	0.05		H24	MONTE MORO		
			009°30'43''E	41°06'26''N		160.925	M		C66	F3E	VHF	0.05		H24	MONTE MORO	CP4	
			009°30'43''E	41°06'26''N		161.9	M		C26	F3E	VHF	0.05			MONTE MORO		
			009°30'43''E	41°06'26''N		161.95	M		C27	F3E	VHF	0.05			MONTE MORO		
			009°30'43''E	41°06'26''N		162	M		C28	F3E	VHF	0.05	H+15	H24	MONTE MORO		
			009°32'21''E	41°08'10''N		156.8	M		C16	G3E	VHF	0.05		H24	ELIPORTO		
			009°32'21''E	41°08'10''N		161.9	M		C26	F3E	VHF	0.05	H+15	H24	ELIPORTO		
			009°32'28''E	41°08'05''N		161.85	M		C25	F3E	VHF	0.05			MONTE MORO		

PORTO TORRES RADIO

Admin./Geo.Area symbol:	MMSI: 002470001	Services: DSC-WATCH METEO NOTICE-NAV CP
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +39 6 87120728

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			008°40'23''E	40°44'10''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	

METEO - Meteorological bulletins

Num. Notes : BM4
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IZN				2719	K		J3E	MF	0135 0735 1335 1935	BM2 BM19	
IZN				156.425	M	C68	F3E	VHF	H24	BM3 BM19	
IZN				161.9	M	C26	F3E	VHF	0135 0735 1335 1935	BM2 BM19	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IZN					2182	K		H3E J3E	MF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IZN					2719	K		J3E	MF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IZN					156.8	M	C16	G3E	VHF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IZN					161.9	M	C26	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	

CP - Public correspondence service

Address :
TF : +39 6 87120728

Nature of Service : CP
Num. Notes : CP1 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			008°23'15"E	40°50'15"N		1806	K			J3E	MF	1					
			008°23'15"E	40°50'15"N		2182	K	2182		H3E J3E	MF	1		H24		CP5	
			008°23'15"E	40°50'15"N	A	2719	K			J3E	MF	1	0510 0810 1210 1610 2010				
			008°24'18"E	40°50'20"N		156.8	M		C16	G3E	VHF	0.05		H24	PORTO TORRES		
			008°24'18"E	40°50'20"N		160.95	M		C07	F3E	VHF	0.05	H+15		PORTO TORRES		
			008°40'23"E	40°44'10"N		156.8	M		C16	G3E	VHF	0.05		H24	OSILO		
			008°40'23"E	40°44'10"N		160.675	M		C61	F3E	VHF	0.05		H24	OSILO	CP4	
			008°40'23"E	40°44'10"N		161.825	M		C84	F3E	VHF	0.05	H+15	H24	OSILO		
			008°40'23"E	40°44'10"N		161.85	M		C25	F3E	VHF	0.05			OSILO		
			008°40'23"E	40°44'10"N		161.9	M		C26	F3E	VHF	0.05			OSILO		
			008°40'23"E	40°44'10"N		161.95	M		C27	F3E	VHF	0.05			OSILO		

ROMA CENTRO RADIO-MEDICO INTERNAZIONALE

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE
I		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IRM					4342	K		A1A	HF			
IRM					6365	K		A1A	HF			
IRM					8685	K		A1A	HF			
IRM					12748	K		A1A	HF			
IRM					17105	K		A1A	HF			
IRM					22525	K		A1A	HF			

ROMA RADIO

Admin./Geo.Area symbol:	MMSI: 002470001	Services: DSC-WATCH METEO NOTICE-NAV
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TELEX : 622348
TF : +39 6 87120473

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IAR			012°42'37''E	41°45'15''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IAR				156.425	M	C68	F3E	VHF	H24	BM3 BM16	
IAR				161.6	M	C20	F3E	VHF		BM2 BM16	
IAR				161.65	M	C21	F3E	VHF	0135 0735 1335 1935	BM2 BM16	
IAR				161.85	M	C25	F3E	VHF	0135 0735 1335 1935	BM2 BM16	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IAR					156.8	M	C16	G3E	VHF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IAR					161.65	M	C21	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IAR					161.85	M	C25	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	

S. BENEDETTO DEL TRONTO RADIO

Admin./Geo.Area symbol:	**MMSI:** 002470001	**Services:** DSC-WATCH METEO NOTICE-NAV CP
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +39 6 87120728

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IQP			013°52'48''E	42°58'10''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	MONTE SECCO	DC1 DC2 DC3 DC5	

METEO - Meteorological bulletins

Num. Notes : BM4
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IQP				1855	K		J3E	MF	0135 0735 1335 1935	BM2 BM20	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IQP					1855	K		J3E	MF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IQP					2182	K		H3E J3E	MF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IQP					156.8	M	C16	G3E	VHF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IQP					161.6	M	C20	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	

CP - Public correspondence service

Address :
TF : +39 6 87120728

Nature of Service : CP
Num. Notes : CP1 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
IQP			013°52'48''E	42°58'10''N	A	1855	K			J3E	MF	1	0535 1035 1435 1835 2235		MONTE SECCO		
IQP			013°52'48''E	42°58'10''N		2182	K	2182		H3E J3E	MF	1		H24	MONTE	CP5	

															SECCO			
IQP			013°52'48''E	42°58'10''N		156.8	M		C16	G3E	VHF	1		H24	MONTE SECCO			
IQP			013°52'48''E	42°58'10''N		161.925	M		C86	F3E	VHF	1		H24	MONTE SECCO			

SAVONA (MONTE BEIGUA)

Admin./Geo.Area symbol:	MMSI: 002470076	Services: AIS
I		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	008°33'57''E	44°25'59''N	161.975	M	161.975	AIS1	F2D	H24		
	008°33'57''E	44°25'59''N	162.025	M	162.025	AIS2	F2D	H24		

SILVI MARINA

Admin./Geo.Area symbol:	MMSI: 002470081	Services: AIS
I		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	014°05'36''E	42°33'12''N	161.975	M	161.975	AIS1	F2D	H24		
	014°05'36''E	42°33'12''N	162.025	M	162.025	AIS2	F2D	H24		

TORINO

Admin./Geo.Area symbol:	MMSI:	Services: UTC
I		

Services

UTC - Radio time signals

Address :

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IBF				5000	K		A3E	HF		HR1	

TRIESTE RADIO

Admin./Geo.Area symbol:	MMSI: 002470001	Services: DSC-WATCH METEO NOTICE-NAV CP
I		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TELEX : 460246
TF : +39 6 87120728

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
IQX			011°40'08''E	45°15'18''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
IQX			012°12'06''E	44°24'36''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
IQX			012°32'26''E	46°05'28''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	
IQX			013°46'20''E	45°40'40''N	2187.5	K	2187.5		F1B	MF	0.4	H24		DC1 DC2 DC3 DC5	
IQX			013°47'53''E	45°40'20''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24		DC1 DC2 DC3 DC5	

METEO - Meteorological bulletins

Num. Notes : BM4
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IQX				2624	K		J3E	MF	0135 0735 1335 1935	BM2 BM6	
IQX				156.425	M	C68	F3E	VHF	H24	BM3 BM6	
IQX				160.65	M	C01	F3E	VHF	0135 0735 1335 1935	BM2 BM6	
IQX				161.775	M	C83	F3E	VHF	0135 0735 1335 1935	BM2 BM6	
IQX				161.9	M	C26	F3E	VHF	0135 0735 1335 1935	BM2 BM6	
IQX				161.95	M	C27	F3E	VHF	0135 0735 1335 1935	BM2 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
IQX					2182	K		H3E J3E	MF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IQX					2624	K		J3E	MF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IQX					156.8	M	C16	G3E	VHF	0403 0803 1133 1603 2003	NA4 NA5 NA6	
IQX					160.65	M	C01	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IQX					161.775	M	C83	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IQX					161.9	M	C26	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	
IQX					161.95	M	C27	F3E	VHF	0403 0803 1133 1603 2003	NA3 NA4 NA6	

CP - Public correspondence service

Address :
TELEX : 460246
TF : +39 6 87120728

Nature of Service : CP
Num. Notes : CP1 CP8 CP9
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
IQX			011°40'08"E	45°15'18"N		156.8	M		C16	G3E	VHF	0.05		H24	MONTECERO		
IQX			011°40'08"E	45°15'18"N		161.75	M		C23	F3E	VHF	0.05		H24	MONTECERO	CP4	
IQX			011°40'08"E	45°15'18"N		161.85	M		C25	F3E	VHF	0.05			MONTECERO		
IQX			011°40'08"E	45°15'18"N		161.9	M		C26	F3E	VHF	0.05	H+15	H24	MONTECERO		
IQX			011°40'08"E	45°15'18"N		161.925	M		C86	F3E	VHF	0.05			MONTECERO		
IQX			011°40'08"E	45°15'18"N		161.95	M		C27	F3E	VHF	0.05			MONTECERO		
IQX			012°12'06"E	44°24'36"N		156.8	M		C16	G3E	VHF	0.05		H24	RAVENNA		
IQX			012°12'06"E	44°24'36"N		160.75	M		C03	F3E	VHF	0.05		H24	RAVENNA	CP4	
IQX			012°12'06"E	44°24'36"N		161.85	M		C25	F3E	VHF	0.05			RAVENNA		
IQX			012°12'06"E	44°24'36"N		161.9	M		C26	F3E	VHF	0.05			RAVENNA		
IQX			012°12'06"E	44°24'36"N		161.95	M		C27	F3E	VHF	0.05	H+15	H24	RAVENNA		
IQX			012°32'26"E	46°05'28"N		156.8	M		C16	G3E	VHF	0.05		H24	PIANCAVALLO		
IQX			012°32'26"E	46°05'28"N		160.65	M		C01	F3E	VHF	0.05	H+15	H24	PIANCAVALLO		

IQX			012°32'26''E	46°05'28''N	160.85	M		C05	F3E	VHF	0.05		H24	PIANCAVALLO	CP4	
IQX			012°32'26''E	46°05'28''N	161.85	M		C25	F3E	VHF	0.05			PIANCAVALLO		
IQX			012°32'26''E	46°05'28''N	161.9	M		C26	F3E	VHF	0.05			PIANCAVALLO		
IQX			012°32'26''E	46°05'28''N	161.95	M		C27	F3E	VHF	0.05			PIANCAVALLO		
IQX			013°46'20''E	45°40'40''N	500	K	500		A1A A2A	MF	1		H24	MONTE RADIO	CP5	
IQX			013°46'20''E	45°40'40''N	512.5	K			A1A	MF	1			MONTE RADIO		
IQX			013°46'20''E	45°40'40''NA	524.5	K			A1A	MF	1	Hp+30		MONTE RADIO		
IQX			013°46'20''E	45°40'40''N	2182	K	2182		H3E J3E	MF	1		H24	MONTE RADIO	CP5	
IQX			013°46'20''E	45°40'40''NA	2624	K			J3E	MF	1	0535 1035 1435 1835 2235		MONTE RADIO		
IQX			013°47'53''E	45°40'20''N	156.8	M		C16	G3E	VHF	0.05		H24	CONCONELLO		
IQX			013°47'53''E	45°40'20''N	160.775	M		C63	F3E	VHF	0.05		H24	CONCONELLO	CP4	
IQX			013°47'53''E	45°40'20''N	161.775	M		C83	F3E	VHF	0.05	H+15	H24	CONCONELLO		
IQX			013°47'53''E	45°40'20''N	161.85	M		C25	F3E	VHF	0.05			CONCONELLO		

VIESTE (CASTELLO)

Admin./Geo.Area symbol:	MMSI:	Services:
I	002470077	AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	016°11'04''E	41°52'58''N	161.975	M	161.975	AIS1	F2D	H24		
	016°11'04''E	41°52'58''N	162.025	M	162.025	AIS2	F2D	H24		

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 Group call: 002470000.

DC2 Operated by: Telecom Italia S.p.A.

DC3 Also keeps permanent watch for distress and safety traffic:

- by radiotelegraphy on 500 kHz;
- by radiotelephony on 2182 kHz and 156.80 MHz.

DC4 Remotely controlled from PALERMO RADIO.

DC5 Remotely controlled from ROMA RADIO.

DC6 Geographical coordinates refer to station RTF of GUARDIA-VECCHIA (Island of La Maddalena – Sardegna), remotely controlled from the MRCC in Rome.

DC7 Operated by: Italian Coast Guard.

DC8 The frequencies will be activated only in case of search and rescue operations.

DC9 In Italy, dial the toll free number 1530 (blue number).

DC10 This station is not allowed to provide the acknowledgement (ACK).

MED- ADVICE - Stations transmitting medical advice

MD1 Radiomedical assistance provided by the International Radio Medical Centre (CIRM), Rome.

Tf: +39 06 54223045
Tlx: 612068 CIRM I
Fax: +39 06 5923333

Maritime service:

There is, in Italy, a round-the-clock medical assistance and advice service by radio for sailors of any nationality anywhere on the high seas.

This service is free and no charge is made for either inquiries or advice. Radiotelephone calls are also free.

The medical service is provided by distinguished medical men (directors of nursing homes, senior hospital medical officers, specialists) and is organized by the CIRM (International Radio Medical Centre).

Radiotelegrams exchanged in connection with this service enjoy the same degree of priority as = SVH = messages. They should carry = MEDRAD = at the beginning of the preamble, and be addressed to: CIRM, ROME. They may be drawn up in Italian, English, or French.

Ships carrying the handbook “L'Assistance Radio-Médicale” may also use the code given therein.

In case of emergency, the urgency signal (XXX) may be used to ensure priority over all other communications, except $\overline{SOS}$ (distress) calls.

The CIRM has arrangements with the authorities concerned and can transport the sick or injured by air and sea between ships in the Mediterranean and adjacent hospitals.

The medical service is provided by the CIRM station, call sign IRM, which works at the following times:

Radio service of the CIRM station:

1. The CIRM radiotelegraph station keeps a continuous watch in the calling bands of the maritime mobile service, indicated on the frequencies of the automatic tape.
   On request the station keeps watch on any frequency, even if this listening is requested by other Italian coast stations.
2. According to seasons and times, the frequencies used by IRM during 24 hours are chosen from the following:

Frequency kHz	Call sign	Service
4342	IRM	On request and to answer ships using hectometric waves.
6365	IRM	By night, in winter.
8685	IRM	Replaces frequency 12760 kHz when used for other services and on request.
12748	IRM	Continuous.
17105	IRM	Continuous during Summer; by day during Winter.
22525	IRM	Available when necessary.

IRM transmits its traffic lists at the following hours: 0200, 0800, 1400 and 2000 h UTC.

Notice: Radio officers are asked to perform the “QSO” directly with IRM, or possibly through IAR which replies on 22630.5, 17206.1, 17005, 13015.5, 12996, 8670, 8656, 4320 and 516 kHz (from 1.X to 31.V also on 6409.5 kHz).

Ships unable to make contact to obtain medical advice should listen for the following transmissions:

Station	Times (UTC)	Frequencies kHz	Transmissions
IRM	0200 0800 1400 2000	17105/12748/8685/4342 22525/17105/12748/8685/4342 22525/17105/12748/8685/4342 17105/12748/8685/4342	Traffic lists and “MEDRAD” on hand
IAR	0130 0400 0900	13011/8530/6409,5/4292 17160,8/13011/8530/6409,5 22634/17160,8/13011/8530/4292	List: «CQ» IAR/ICB/IQX List: «CQ» IAR/ICB/IQX List: «CQ» Traffic on hand
	1200 1600 1800 2100	22634/17160,8/13011/8530	List: «CQ» IAR/ICB/IQX
	1.V – 31.X 1.XI – 30.IV	22634/17160,8/13011/6409,5/4292 17160,8/13011/6409,5/4292	List: «CQ» Traffic on hand
	each even hour	4292/516	Transmission of traffic lists

Moreover, ships far off may address radiotelegrams to the following stations if they need CIRM radiomedical assistance:

For French ships only	**For all ships**		
	(A) **North Atlantic**	**(B)** **South Atlantic**	**(C)** **Indian Ocean and Pacific**
Via FFL = S. Lys Radio When French ships cannot get into direct touch with Rome, they may send their requests for CIRM medical assistance to S. Lys Radio	U.S. COAST GUARD NMF = Boston, Massachusetts Radio NMN = Portsmouth, Virginia Radio NMA = Miami, Florida Radio NMG = New Orleans, Louisiana Radio (H24) NMR = S. Juan, Puerto Rico Radio	Buenos Aires LPD/LPL = General Pacheco Radio Via TELECOM (H24)	U.S. COAST GUARD NMC = S. Francisco, California Radio NMO = Honolulu, Hawaii Radio NOJ = Kodiak, Alaska Radio NRV = Guam Radio
Address: RADIO-MEDICAL CIRM-ROMA	Address: DH MEDICO CIRM-ROMA	Address: MEDICO-CIRM ROMA-Via TELECOM	Address: MEDICO-CIRM ROMA

Ships with a sick person on board should rigorously observe the arrangements made with the corresponding station, either directly, or through another ship.

Aeronautical service:

The CIRM provides a permanent experimental service available to civil commercial aircraft.

To obtain medical assistance, the captain should:

transmit his message to the Rome Flight Information Centre, which will forward it to the CIRM;

prefix “AEROMEDRAD” to his message, which may be drafted in Italian, English or French.

METEO - Stations transmitting regular meteorological bulletins

BM1 **General notes:**

a) *Aeronautical Service:*

- VOLMET transmissions for aircraft (FIR Brindisi, Milano, Roma),
- Weather transmissions for aircraft (Roma/IMB),
- Transmissions for synoptic meteorology (Roma/IMB).

b) *Maritime Service:*

- Special weather bulletins for shipping entitled METEOMAR. The METEOMAR bulletins relate to observations of the main standard synoptic times 0000, 0600, 1200 and 1800 h and are provided by the Aviation Weather Service.

1. Contents

   The "METEOMAR – Bollettino del Mare" (sea Bulletin) in its final version is composed by following informative parts:

   Part 1 – Warnings.

   Part 2 – Situation.

   Part 3 – Forecasts of 18 (12) hours (18 hours for emissions of 0000 h and of 1200 h, 12 hours for secondary emissions of 0600 h and 1800 h) and trend for the next 12 hours.

   Part 4 – Wind's trend at intervals of 12 hours for the following 48 hours.

   Part 5 – Coastal observations.

2. Subdivision of the seas

   Part 1 and Part 3 are provided for the whole Mediterranean Sea for a total of 20 seas (Figure 1). Part 4 is developed only for seas which surround Italy (15 seas).

3. Warnings (Part 1)

   The "Warnings" are relating to storms and thunderstorms in course and storms and thunderstorms foreseen (always in the first 18 (12) hours).

   They give also the origin and the force of the foreseen storms.

4. Situation (Part 2)

   The meteorological situation that's going on in the whole Mediterranean Sea is described with one or more compositions of the following five elements:

   a) synoptic element (e.g. baric minimum);

   b) value (e.g. 998 hPa);

   c) position (e.g. Southern Adriatic);

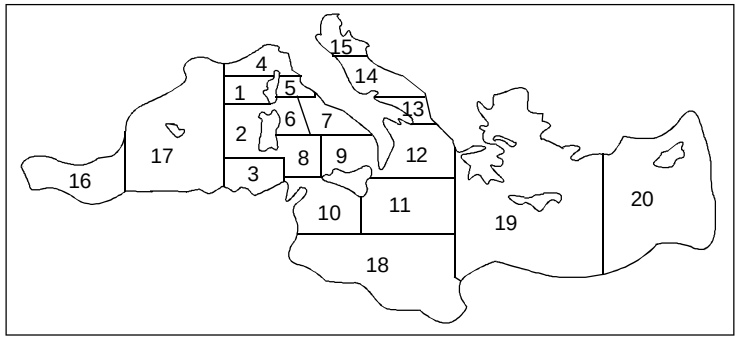
   d) activity (e.g. filling up);

   e) moving (e.g. it moves to SE).

5. Forecasts of 18 (12) hours and trend for the next 12 hours (Part 3)
   The trend contents for the first 18 (12) hours are:
   a) sea(s);
   b) wind's forecast:
      b.1 direction,
      b.2 force,
      b.3 change in the interval of forecast;
   c) prevalent meteo phenomenon;
   d) its change in the interval of forecast;
   e) visibility;
   f) state of the sea;
   g) its change in the interval of forecast.
      The trend's contents in the next 12 hours are:
   h) wind:
      h.1 direction,
      h.2 force;
   i) prevalent meteo phenomenon.
6. Wind's trend at intervals of 12 hours for the following 12 hours (Part 4)
   For the 15 seas surrounding Italy is given the wind forecast (direction and force) at 4 intervals of 12 hours following those covered by Part 3 of the Bulletin.
7. Coastal observations (Part 5)
   Observation messages (0000, 0600, 1200, 1800 h) from coast stations in FM 12-VII code (abbreviated form).

– Transmissions, in English and Italian, of gale/storm warnings for the Italian coastal waters (areas comprised between 6° E and 20° E north of 35° N).
  These warnings are transmitted immediately after receipt, taking into account the silence periods and the procedures specified.

c) For details, see Publication WMO No. 9. TP. 4, Vol. C and D; ICAO – Air Navigation Plan; AIP.



10-d03

Figure 1
Subdivision of the Mediterranean Sea:

1 Corsica Sea
2 Sardinia Sea
3 Channel of Sardinia
4 Ligurian Sea
5 Northern Tyrrhenian Sea
6 Central Tyrrhenian Sea, Sector W
7 Central Tyrrhenian Sea, Sector E
8 Southern Tyrrhenian Sea, Sector W
9 Southern Tyrrhenian Sea, Sector E
10 Channel of Sicily
11 Southern Ionian Sea
12 Northern Ionian Sea
13 Southern Adriatic Sea
14 Central Adriatic Sea
15 Northern Adriatic Sea
16 Western Mediterranean, Sector Alboran
17 Western Mediterranean, Sector Balearian
18 Libyan Sea
19 Western Mediterranean, Sector Aegean Sea and South of Crete
20 Eastern Mediterranean, Sector Levant Sea

BM2 The station transmits simultaneously on the frequencies carrying this note.

BM3 H24 iso-frequency broadcasting of METEOMAR.

BM4 Equipment remotely controlled from Roma Radio.

BM5 Equipment remotely controlled from Palermo Radio.

BM6 METEOMAR for the areas: northern and central Adriactic Sea.

BM7 METEOMAR for the areas: Channel of Sicily, southern Ionian Sea.

BM8 METEOMAR for the areas: northern Ionian Sea, southern and central Adriatic Sea.

BM9 METEOMAR for the areas: central and southern Tyrrhenian Sea, Sea and Channel of Sardinia.

BM10 METEOMAR for the areas: northern and central Tyrrhenian Sea.

BM11 METEOMAR for the areas: northern and southern Ionian Sea.

BM12 METEOMAR for the areas: Corsica Sea, Ligurian Sea, northern Tyrrhenian Sea.

BM13 METEOMAR for the areas: Ligurian Sea, northern and central Tyrrhenian Sea.

BM14 METEOMAR for the areas: Channel of Sicily, southern Tyrrhenian Sea.

BM15 METEOMAR for the areas: southern Tyrrhenian Sea, northern and southern Ionian Sea.

BM16 METEOMAR for the areas: central and southern Tyrrhenian Sea.

BM17 METEOMAR for the areas: southern Tyrrhenian Sea, Channel of Sicily.

BM18 METEOMAR for the areas: central and southern Adriatic Sea.

BM19 METEOMAR for the areas: Corsican Sea, Sardinian Sea, central Tyrrhenian Sea.

BM20 METEOMAR for the area: central Adriatic Sea.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Equipment remotely controlled from Roma Radio.

NA2 Equipment remotely controlled from Palermo Radio.

NA3 Working frequency for the transmission of notices to navigators. Notices are transmitted in Italian plain language and, when mentioned, also in English.

NA4 Notices to navigators are transmitted by series in inverse numerical order, beginning with those not yet transmitted or by the most recent.

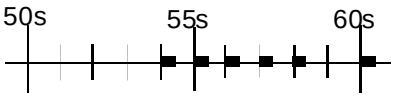
NA5 Frequency for the general call “to all”, preceded by the signal “SÉCURITÉ” and followed by the indication of the working frequency used for the transmission of notices to navigators.

NA6 In case of urgent notice or storm warning, the notice is transmitted immediately by the station receiving it (general call “to all” on frequencies 2182 kHz and 156.80 MHz and transmission of the notice on the working frequency).

UTC - Stations transmitting radio time signals

HR1 Special time signals from the “Istituto Elettrotecnico Nazionale” (I.E.N.) are transmitted, several times daily, from 05 h 00m UTC, by the broadcasting and television stations of the RAI (Radiotelevisione Italiana).

The transmissions take place as follows:



1 000 Hz-modulated pips lasting 0.1 second

07-d11

These signals are preceded, starting at second 52, by a coded signal consisting of 32 bits in frequency shift keying (fo = 2000 Hz; f1 = 2500 Hz). This signal indicates the month, the day of the month and of the week, the hour and the minute and specifies whether legal or solar time is intended.

Origin of signal: cesium beam frequency standard.

Signal error: normally less than 100 microseconds in relation to the UTC system.

UTC schedule of RAI (Radiotelevisione Italiana) stations, “Radio 1”, “Radio 2”, “Radio 3” and “Notturno Italiano” provided this is compatible with the requirements of other transmissions:

"Radio 1" stations

04 h	59m	52s	– 05 h	00m	00s
05	59	52	– 06	00	00 *
06	59	52	– 07	00	00
07	59	52	– 08	00	00
08	59	52	– 09	00	00
09	59	52	– 10	00	00 *
10	29	52	– 10	30	00
10	59	52	– 11	00	00 *
11	29	52	– 11	30	00
11	59	52	– 12	00	00
12	29	52	– 12	30	00
12	59	52	– 13	00	00 *
13	59	52	– 14	00	00 *
14	29	52	– 14	30	00
14	59	52	– 15	00	00
15	29	52	– 15	30	00
15	59	52	– 16	00	00 *
16	29	52	– 16	30	00
16	59	52	– 17	00	00
17	29	52	– 17	30	00
17	59	52	– 18	00	00
18	29	52	– 18	30	00
18	59	52	– 19	00	00
19	59	52	– 20	00	00
20	59	52	– 21	00	00
21	59	52	– 22	00	00
22	59	52	– 23	00	00
23	59	52	– 00	00	00

"Radio 2" stations

05 h 59m 52s – 06 h 00m 00s					
06	29	52	– 06	30	00
07	29	52	– 07	30	00
08	29	52	– 08	30	00
10	29	52	– 10	30	00
12	29	52	– 12	30	00
13	29	52	– 13	30	00
15	29	52	– 15	30	00

16	29	52	– 16	30	00
17	29	52	– 17	30	00
18	29	52	– 18	30	00
19	29	52	– 19	30	00
22	29	52	– 22	30	00
23	59	52	– 00	00	00
00	59	52	– 01	00	00

"Radio 3" stations

05	59	52	– 06	00	00
07	29	52	– 08	30	00
08	44	52	– 08	45	00
13	44	52	– 13	45	00
18	44	52	– 18	45	00

"Notturno Italiano" stations

23	59	52	– 24	00	00
00	59	52	– 01	00	00
01	59	52	– 02	00	00
02	59	52	– 03	00	00
03	59	52	– 04	00	00
04	59	52	– 05	00	00

_____

- Except on holidays.

UTC schedule of the beginning of the "Weather bulletin for Italian waters", transmitted by RAI stations "First Programme":

06 h 43m

15 37

22 44

CES-CP - Systems in the maritime mobile-satellite service that provide a public correspondence service

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

CS1 Coast earth station operated by the Italian Telecommunication Administration as part of the Inmarsat system providing Inmarsat--C services covering the Atlantic Ocean-East Region.

CS2 For radiotelephone calls, dial 05. After having received a dialing tone of 1.5 seconds, dial:

– 00 (for automatic operation),
– country code,
– area code,
– subscriber's telephone number,
– end of signal (signal []).

For radiotelex calls, dial 05. After having received the date and time group and “ga” signal, dial:

– 00 (for automatic operation),
– country code,
– subscriber's telex number,
– end of signal (signal +).

For manual radiotelephone and radiotelex operation, dial 11 or 12.

CS3 Accounting authority: Ministère des Postes et des Télécommunications, Inspectorat général des Télécom-munications, Direction Centrale des Services Radioélectriques – Div.I – Sect.III, 00100 Rome (Italy).

CS4 Charges applicable in the maritime mobile-satellite service (via FUCINO coast earth station).

I. Land station charge (including Inmarsat space segment charge)*
   1. Radiotelephone**
      a) Automatic operation (per 6 seconds): 2.– fr.
      b) Manual and semi-automatic operation (minimum 3 min.): 20.– fr./min.
   2. Radiotelex
      a) Automatic operation (per 6 seconds): 1.– fr.
      b) Manual and semi-automatic operation (minimum 3 min.): 10.– fr./min.
   3. Radiotelegrams (minimum 7 words): 1.25 fr. per word.

II. Landline charge
   1. Radiotelephone
      a) Automatic operation
         i) Italy (per 6 seconds): 0.08 fr.
         ii) Other countries: for details of charges, dial “12” Inmarsat service code.

b) Manual and semi-automatic operation (minimum 3 min.)
   i) Italy: 0.80 fr./min.
   ii) Other countries: for details of charges, dial “12” Inmarsat service code.

2. Radiotelex
   a) Automatic operation
      i) Italy: 0.– fr.
      ii) Other countries: for details of charges, dial “12” Inmarsat service code.
   b) Manual and semi-automatic operation (minimum 3 min.)
      i) Italy: 0.– fr./min.
      ii) Other countries: for details of charges, dial “12” Inmarsat service code.

3. Radiotelegrams

   Italy: same charges apply as for radiotelegraph communications (v. note B under “Charges and accounting authorities” service).

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* Two land station charges will be collected for radiotelephone and radiotelex communications between mobile stations.
** Surcharges
– personal calls: 15.– fr.
– collect calls: 15.– fr.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Ministère des Postes et des Télécommu-nications, Inspectorat général des Télécommu-nications, Direction Centrale des Services Radioélectriques – Div.I – Sect.III, 00100 Rome (Italy).

B Radiotelegrams

1. Land station charge: 1.– fr. per word.
2. Landline charge
   a) Italy: 9.26 fr. for the first 10 words or part thereof; each additional word: 0.278 fr.
   b) Albania, Bulgaria, Egypt, Hungary, Libyan Arab Jamahiriya, Malta, Morocco, Poland, Czech Rep., Romania, Slovakia, Turkey and Former USSR: 1.58 fr. per word.
   c) Gibraltar: 1.61 fr. per word.

d) Somalia: 1.75 fr. per word.

e) Saudi Arabia, Bahrain, Canada, United Arab Emirates, United States, Iran (Islamic Republic of), Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Syrian Arab Republic and Yemen: 2.02 fr. per word.

f) Azores, Algeria, Germany, Andorra, Austria, Belgium, Canary, Cyprus, Denmark, Spain, Faroe, Finland, France, Greece, Greenland, Ireland, Liechtenstein, Luxembourg, Madeira, Monaco, Montenegro, Norway, Netherlands, Portugal, United Kingdom, Serbia, Sweden, Switzerland and Tunisia

i) Per radiotelegram: 21.43 fr.

ii) Per word: 0.79 fr.

g) Iceland

i) Per radiotelegram: 21.43 fr.

ii) Per word: 0.82 fr.

h) Alaska, Guam, Hawaii, Midway, Puerto Rico, American Samoa, United States Virgin Islands and Wake: 3.72 fr. per word.

i) Other non European countries: 2.30 fr. per word.

C Radiomaritime letters = SLT = (including onward postal charges): 0.20 fr. per word. Minimum 22 words.

G Radiotelex calls (minimum 3 min.)

1. Land station charge: 7.– fr./min.
2. Landline charge

   Italy: the landline charge is included in the land station charge.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 3.50 fr./min.
   HF: 7.50 fr./min.
   VHF: 2.50 fr./min.
2. Landline charge

   Italy: 0.80 fr./min.
3. Surcharges

   a) Personal calls

      i) Land station charge: surcharge equivalent to 2 minutes.

      ii) Landline charge: surcharge equivalent to 2 minutes.

   b) Collect calls

      i) Land station charge: surcharge equivalent to 2 minutes.

      ii) Landline charge

      Italy: surcharge equivalent to 2 minutes.

IND - India

BOMBAY

Admin./Geo.Area symbol:	MMSI:	Services: NAVAREA
IND		

Services

NAVAREA - Navarea coordinators

Address : NAVAREA VIII

The Chief Hydrographer to the Government of India
Post Box No. 75
DEHRA DUN-248001
India

Num. Notes :
Remarks :

Tg: HYDRO, DEHRA DUN
TF : 24873, 24098, 27365
TLX : 0585 220 (Answerback 0585 220 HYDR IN))

Call Sign	Sel Call	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
VTG3		2072	K		A1A	MF	0500 1500 0900	NV1 NV2 NV3 NV4 NV5	
VTG4		4268	K		A1A	HF	0500 1500 0900	NV1 NV2 NV3 NV4 NV5	
VTG5		6467	K		A1A	HF	0500 1500 0900	NV1 NV2 NV3 NV4 NV5	
VTG6		8634	K		A1A	HF	0500 1500 0900	NV1 NV2 NV3 NV4 NV5	
VTG7		12808.5	K		A1A	HF	0500 1500 0900	NV1 NV2 NV3 NV4 NV5	
VTG8		16938	K		A1A	HF	0500 1500 0900	NV1 NV2 NV3 NV4 NV5	
VTG9		22378	K		F1B	HF	0500 1500 0900	NV1 NV2 NV3 NV4 NV5	

PUNE

Admin./Geo.Area symbol:	MMSI:	Services:
IND		CES CES-CP

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
073°51'50''E	18°36'08''N	H24	D	IOR		

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes : Inmarsat-B/C/M/Mini-M/M4/Fleet 77/55/33/Mini-M Aero
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
073°51'50''E	18°36'08''N	H24	C, D, P, X	IOR		

VISHAKHAPATNAM

Admin./Geo.Area symbol:	MMSI:	Services: NAVAREA
IND		

Services

NAVAREA - Navarea coordinators

Address : NAVAREA VIII

The Chief Hydrographer to the Government of India
Post Box No. 75
DEHRA DUN-248001
India
TF : 24873, 24098, 27365
TLX : 0585 220 (Answerback 0585 220 HYDR IN)

Num. Notes :
Remarks :

Call Sign	Sel Call	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
VTP3		2295	K		A1A	MF	0500 1500 0900	NV1 NV2 NV3 NV4 NV5	
VTP4		4238	K		A1A	HF	0500 1500 0900	NV1 NV2 NV3 NV4 NV5	
VTP5		6418	K		A1A	HF	0500 1500 0900	NV1 NV2 NV3 NV4 NV5	
VTP6		8646	K		A1A	HF	0500 1500 0900	NV1 NV2 NV3 NV4 NV5	
VTP7		12840	K		A1A	HF	0500 1500 0900	NV1 NV2 NV3 NV4 NV5	

NAVAREA - Navarea coordinators

NAVAREA VIII

NV1 *Stations*

Main station: Bombay/VTG.

Supplementary station: Vishakhapatnam/VTP.

In the event of broadcast from the main station being interrupted without prior notification for more than one routine period, ships in NAVAREA VIII are to shift watch to the supplementary station and advise the main station by a TR signal as soon as possible.

NV2 *Frequencies*

Bombay/VTG: 4268, 8634 and 12808.5 kHz at all schedules; 16938 and 22378 kHz day frequencies; 2072 and 6467 kHz night frequencies (day: 0230 – 1430 h, night: 1430 – 0230 h).

Vishakhapatnam/VTP: 4238 and 8646 kHz at all schedules; 12840 kHz day frequency; 2295 and 6418 kHz night frequencies (day: 0230 – 1430 h, night: 1430 – 0230 h).

NV3 *Schedules*

Main transmissions: 0500 and 1500 h.

Repeat transmissions: 0900 h.

Summary transmissions: Sundays at 1215 h.

NV4 *Warning broadcasts*

Warnings are broadcast on the first two main schedules after receipt and thereafter at repeat schedules on 2nd, 5th, 8th, 12th, 16th, 20th and 24th days, counting day of second main broadcast as first day.

On summary transmissions on Sundays, certain important warnings are repeated after 24th day up to and including day 42nd.

NV5 *Additional information*

Coast areas are covered by coastal warnings.

A bulletin will be broadcast every Saturday giving the list of warnings still in force.

Warnings are also transmitted on request sent to Bombay/VTF.

Power: 0.4-5 kW.

INS - Indonesia

AGATS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005251532	DSC-WATCH RCC(s) CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			138°07'40''E	05°32'10''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
			138°07'40''E	05°32'10''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

Num. Notes :
Remarks :
Sea Areas :

CP - Public correspondence service

Address :

TF : +62 902 31087

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY37			138°07'40''E	05°32'40''S		2182	K	2182		J3E	MF	0.1		0030-0200 0500-0700 0800-1000 2200-2400			
PKY37			138°07'40''E	05°32'40''S		3180	K	2080		J3E	HF	0.1					
PKY37			138°07'40''E	05°32'40''S		6215	K	6215		J3E	HF	0.1		0030-0100 0800-1000 2200-2300			
PKY37			138°07'40''E	05°32'40''S		6227	K	6227		J3E	HF	0.1					
PKY37			138°07'40''E	05°32'40''S		156.8	M	156.8	C16	G3E	VHF	0.05					

AIR BANGIS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKV2			099°22'20''E	01°12'20''N		2182	K	2182		J3E	MF	0.1		0100-0200 0500-0600 1100-2400			
PKV2			099°22'20''E	01°12'20''N		3180	K	2080		J3E	HF	0.1					
PKV2			099°22'20''E	01°12'20''N		6215	K	6215		J3E	HF	0.1		0200-0300 0600-0800 1100-2400			
PKV2			099°22'20''E	01°12'20''N		6513	K	6212	C605	J3E	HF	0.1					
PKV2			099°22'20''E	01°12'20''N		156.8	M	156.8	C16	G3E	VHF	0.1		H24			

AMAMAPARE RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY24			136°48'00''E	04°53'00''S		2182	K	2182		J3E	MF	0.1		0000-0100 0300-0600 0800-1000 2300-2400			
PKY24			136°48'00''E	04°53'00''S		2690	K	2090		J3E	MF	0.1					
PKY24			136°48'00''E	04°53'00''S		4423	K	4131	C423	J3E	HF	0.1					
PKY24			136°48'00''E	04°53'00''S		6215	K	6215		J3E	HF	0.1		0000-0130 0600-0800 2200-2300			
PKY24			136°48'00''E	04°53'00''S		6224	K	6224		J3E	HF	0.1					
PKY24			136°48'00''E	04°53'00''S		6504	K	6203	C602	J3E	HF	0.1		0100-0200 0800-0900			
PKY24			136°48'00''E	04°53'00''S		8779	K	8255		J3E	HF	0.1					
PKY24			136°48'00''E	04°53'00''S		8806	K	8282	C830	J3E	HF	0.1		0200-0300 0900-1000			
PKY24			136°48'00''E	04°53'00''S		156.8	M	156.8	C16	G3E	VHF	0.1		H24			

AMBOINA RADIO PKE

Admin./Geo.Area symbol:	MMSI: 005250006	Services: DSC-WATCH METEO NOTICE-NAV CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKE			128°10'40''E	03°41'57''S	2187.5	K	2187.5		F1B	MF	1	H24			
PKE			128°10'40''E	03°41'57''S	4207.5	K	4207.5		F1B	HF	1	H24			
PKE			128°10'40''E	03°41'57''S	6312	K	6312		F1B	HF	1	H24			
PKE			128°10'40''E	03°41'57''S	8414.5	K	8414.5		F1B	HF	1	H24			
PKE			128°10'40''E	03°41'57''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKE				12682.5	K		A1A	HF	0830 1030	BM11	
PKE				17184.8	K		A1A	HF	0600 1200	BM11	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKE					470	K		A1A	MF	0000 0400 0800 2300	NA1 NA2	
PKE					8473	K		A1A	HF	0200 0900	NA1	
PKE					8794	K	C826	J3E	HF	0330	NA1	

CP - Public correspondence service

Address :
TF : +62 911 314714
TF : +62 911 341571

Nature of Service : CP
Num. Notes : CP1 CP45 CP71
Remarks :
Charge Notes : A1 B C G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE	2210		128°10'40"E	03°41'57"S		2174.5	K	2174.5		F1B	MF	1		1400-1500			
PKE			128°10'40"E	03°41'57"S	C	2177	K	2189.5		F1B	MF	1		H24			
PKE			128°10'40"E	03°41'57"S		2182	K	2182		J3E	MF	0.15		0000-1500			
PKE			128°10'40"E	03°41'57"S		2690	K	2090		J3E	MF	1		0000-1500			
PKE			128°10'40"E	03°41'57"S		4125	K	4125		J3E	HF	1		0330-0400 0430-0500			
PKE	2210		128°10'40"E	03°41'57"S		4177.5	K	4177.5		F1B	HF	1		1500-1600			
PKE			128°10'40"E	03°41'57"S		4378	K	4086	C408	J3E	HF	1		0430-0600			
PKE			128°10'40"E	03°41'57"S		6215	K	6215		J3E	HF	1		0700-0800 1200-1300 2200-2300			
PKE	2210		128°10'40"E	03°41'57"S		6268	K	6268		F1B	HF	1		1800-1900			
PKE	2210		128°10'40"E	03°41'57"S		6322	K	6271		F1B	HF	1		0100-0200			
PKE			128°10'40"E	03°41'57"S		6510	K	6209	C604	J3E	HF	0.15		0530-0900			
PKE			128°10'40"E	03°41'57"S		8291	K	8291		J3E	HF	1		1000-1130 1600-1700			
PKE	2210		128°10'40"E	03°41'57"S		8376.5	K	8376.5		F1B	HF	1		1900-2000			

PKE			128°10'40"E	03°41'57"S	C	8436.5	K	8415		F1B	HF	1		H24			
PKE			128°10'40"E	03°41'57"S		8746	K	8222	C810	J3E	HF	1		0330-0430 0200-0230			
PKE			128°10'40"E	03°41'57"S		8794	K	8270	C826		HF	1		0330-0430 2300-2400			
PKE			128°10'40"E	03°41'57"S		12290	K	12290		J3E	HF	1		H24			
PKE			128°10'40"E	03°41'57"S		12359	K	12359		J3E	HF	1		H24			
PKE	2210		128°10'40"E	03°41'57"S		12520	K	12520		F1B	HF	1		2000-2100			
PKE	2210		128°10'40"E	03°41'57"S		12586	K	12483.5		F1B	HF	1		0800-0900			
PKE			128°10'40"E	03°41'57"S	C	12657	K	12577.5		F1B	HF	1		H24			
PKE			128°10'40"E	03°41'57"S		13104	K	12257	C1210	J3E	HF	1		0100-0200 0500-0700			
PKE			128°10'40"E	03°41'57"S		16420	K	16420		J3E	HF	1		H24			
PKE			128°10'40"E	03°41'57"S		16537	K	16537		J3E	HF	1		H24			
PKE	2210		128°10'40"E	03°41'57"S		16695	K	16695		F1B	HF	1		2100-2200			
PKE			128°10'40"E	03°41'57"S		17269	K	16387	C1610	J3E	HF	1					
PKE			128°10'40"E	03°41'57"S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-1500 2200-2400			
PKE			128°10'40"E	03°41'57"S		161.6	M	161.6	C20	G3E	VHF	0.05		0000-1500 2200-2400			
PKE			128°10'40"E	03°41'57"S		161.7	M	161.7	C22	G3E	VHF	0.05		0000-1500 2200-2400			
PKE			128°10'40"E	03°41'57"S		161.9	M	161.9	C26	G3E	VHF	0.05					
PKE			128°10'40"E	03°41'57"S		162	M	162	C28	G3E	VHF	0.05					

AMBOINA RADIO PKE2

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP16 CP25
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE2			128°11'30''E	03°41'47''S		6215	K	6215		J3E	HF	0.1		0000-0030 0400-0500 0800-0900 2330-2400			
PKE2			128°11'30''E	03°41'47''S		6227	K	6227		J3E	HF	0.1		0000-0030 0400-0500 0800-0900 2330-2400			

AMBOINA RADIO PKE22

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE22			128°10'30''E	03°41'32''S		4423	K	4131	C423	J3E	HF	0.4		0000-0100 0200-0300 0400-0500			
PKE22			128°10'30''E	03°41'32''S		6215	K	6215		J3E	HF	0.4		2300-2400			
PKE22			128°10'30''E	03°41'32''S		6507	K	6206	C603	J3E	HF	0.4		0100-0200 0300-0400			
PKE22			128°10'30''E	03°41'32''S		8758	K	8234	C814	J3E	HF	0.4		2300-2400			
PKE22			128°10'30''E	03°41'32''S		156.8	M	156.8	C16	G3E	VHF	0.2		0000-0500 2300-2400			
PKE22			128°10'30''E	03°41'32''S		161.55	M	161.55	C19	G3E	VHF	0.2					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKE22		128°10'30''E	03°41'32''S	156.45	M		C09	VHF	0000-0500 2300-2400		

AMBOINA RADIO PKE6

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR

Num. Notes : CP17 CP25 CP35

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE6			125°10'50''E	03°07'15''S		6215	K	6215		J3E	HF	0.1		0730-0800 1400-1430 1930-2000			
PKE6			125°10'50''E	03°07'15''S		6224	K	6224		J3E	HF	0.1		0730-0800 1400-1430 1930-2000			

AMPANA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKM28			121°13'18"E	00°52'03"S		2182	K	2182		J3E	MF	0.15		0000-0130 0300-0330			
PKM28			121°13'18"E	00°52'03"S		2690	K	2090		J3E	MF	0.15					
PKM28			121°13'18"E	00°52'03"S		6215	K	6215		J3E	HF	0.15		0000-0100 0400-0430 0800-0830			
PKM28			121°13'18"E	00°52'03"S		6510	K	6209	C604	J3E	HF	0.15					
PKM28			121°13'18"E	00°52'03"S		156.8	M	156.8	C16	G3E	VHF	0.02					

ANGGREK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service :
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			122°47'50"E	00°51'49"N		2182	K	2182		J3E	MF	0.15		0100-0130 0300-0330			
			122°47'50"E	00°51'49"N		2690	K	2090		J3E	MF	0.15					
			122°47'50"E	00°51'49"N		6510	K	6209	C604	J3E	HF	0.15					
			122°47'50"E	00°51'49"N		6516	K	6215	C606	J3E	HF	0.15		0200-0230 0400-0430 0900-0930			
			122°47'50"E	00°51'49"N		156.8	M	156.8	C16	G3E	VHF	0.02		0000-0030 0400-0430 0800-0830			
			122°47'50"E	00°51'49"N		161.6	M	161.6	C20	G3E	VHF	0.02					
			122°47'50"E	00°51'49"N		161.7	M	161.7	C22	G3E	VHF	0.02					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		122°47'50''E	00°51'49''N	156.6	M		C12	VHF			
		122°47'50''E	00°51'49''N	156.65	M		C13	VHF			
		122°47'50''E	00°51'49''N	156.7	M		C14	VHF			

ATAPUPU RADIO

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD52			124°51'40''E	09°01'30''S		2182	K	2182		J3E	MF	0.1		0000-0030 0800-1030			
PKD52			124°51'40''E	09°01'30''S		2690	K	2090		J3E	MF	0.1					
PKD52			124°51'40''E	09°01'30''S		6215	K	6215		J3E	HF	0.1		0030-0130 0830-1000			
PKD52			124°51'40''E	09°01'30''S		6510	K	6209	C604	J3E	HF	0.1					
PKD52			124°51'40''E	09°01'30''S		156.8	M	156.8	C16	G3E	VHF	0.02		0000-0430 0900-1030			
PKD52			124°51'40''E	09°01'30''S		161.6	M	161.6	C20	G3E	VHF	0.02					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD52		124°51'40''E	09°01'30''S	156.6	M		C12	VHF			
PKD52		124°51'40''E	09°01'30''S	156.65	M		C13	VHF			

BADAS RADIO

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD67			117°22'38''E	08°27'44''S		2182	K	2182		J3E	MF	0.1		0000-0100 0130-0330 0600-0700 0800-0900			
PKD67			117°22'38''E	08°44'54''S		2690	K	2090		J3E	MF	0.1					
PKD67			117°22'38''E	08°44'54''S		6215	K	6215		J3E	HF	0.1		0100-0200 0500-0600 0700-0800 0900-1000			
PKD67			117°22'38''E	08°44'54''S		6510	K	6209	C604	J3E	HF	0.1					
PKD67			117°22'38''E	08°44'54''S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-1000			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		117°22'38''E	08°27'44''S	156.6	M		C12	VHF			

BADE RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1 DC46

Remarks :

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKY61			139°35'49''E	07°09'52''S	156.525	M	156.525	C70	F1B	VHF	0.05	0000-0930			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY61			139°35'49''E	07°09'52''S		2182	K	2182		J3E	MF	0.1		0000-0100 0630-0730 0830-0930 2230-2330			
PKY61			139°35'49''E	07°09'52''S		3180	K	2080		J3E	HF	0.1					
PKY61			139°35'49''E	07°09'52''S		6215	K	6215		J3E	HF	0.1					
PKY61			139°35'49''E	07°09'52''S		6224	K	6224		J3E	HF	0.1					
PKY61			139°35'49''E	07°09'52''S		6227	K	6227		J3E	HF	0.1					
PKY61			139°35'49''E	07°09'52''S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0930			
PKY61			139°35'49''E	07°09'52''S		161.6	M	161.6	C20	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKY61		139°35'49''E	07°09'52''S	156.7	M		C14	VHF			

BAGAN SIAPI-API RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP60			100°48'10''E	02°09'09''N		2182	K	2182		J3E	MF	0.1		0000-0900			
PKP60			100°48'10''E	02°09'09''N		3180	K	2080		J3E	HF	0.1					
PKP60			100°48'10''E	02°09'09''N		6215	K	6215		J3E	HF	0.1		0000-0900			
PKP60			100°48'10''E	02°09'09''N		6510	K	6209	C604	J3E	HF	0.1					
PKP60			100°48'10''E	02°09'09''N		156.8	M	156.8	C16	G3E	VHF	0.05					

BAJOE RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :
TF : +62 21436

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF32			120°23'25"E	04°23'56"S		6215	K	6215		J3E	HF	0.1					
PKF32			120°23'25"E	04°23'56"S		6510	K	6209	C604	J3E	HF	0.1					

BALIKPAPAN RADIO PKN

Admin./Geo.Area symbol:	MMSI: 005250009	Services: DSC-WATCH NOTICE-NAV CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 542 735333

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKN			116°08'32''E	01°15'09''S	2187.5	K	2187.5		F1B	MF	1	H24			
PKN			116°08'32''E	01°15'09''S	8414.5	K	8414.5		F1B	HF	1	H24			
PKN			116°08'32''E	01°15'09''S	156.525	M	156.525	C70	G2B	VHF	1	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKN					448	K		A1A	MF	0000 0400 0800	NA1 NA2	

CP - Public correspondence service

Address :

TF : +62 542 735333
TF : +62 542 749190

Nature of Service : CP
Num. Notes : CP1 CP45 CP71
Remarks :
Charge Notes : A1 B C G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKN	2213		116°48'31"E	01°16'05"S		2174.5	K	2174.5		F1B	MF	1		0200-0300 0800-0900			
PKN			116°48'31"E	01°16'05"S	C	2177	K	2189.5		F1B	MF	1		0000-0600			
PKN			116°48'31"E	01°16'05"S		2182	K	2182		J3E	MF	1		H24			
PKN			116°48'31"E	01°16'05"S		2690	K	2090		J3E	MF	1					
PKN			116°48'31"E	01°16'05"S		4125	K	4125		J3E	HF	1		0200-0230			
PKN			116°48'31"E	01°16'05"S		4238	K		C04/C09	J3E	HF	1		HX			
PKN			116°48'31"E	01°16'05"S		4357	K	4065	C401	J3E	HF	1		0600-0700 1100-1200			
PKN			116°48'31"E	01°16'05"S		6215	K	6215		J3E	HF	1		H24			
PKN	2213		116°48'31"E	01°16'05"S		6318.5	K	6267		F1B	HF	1		0000-0100 0400-0500			
PKN			116°48'31"E	01°16'05"S		6510	K	6209	C604	J3E	HF	1					
PKN			116°48'31"E	01°16'05"S		8291	K	8291		J3E	HF	1		1200-2400			
PKN	2213		116°48'31"E	01°16'05"S		8376.5	K	8376.5		F1B	HF	1		0600-0700 1000-1100			
PKN	2213		116°48'31"E	01°16'05"S		8427	K	8387		F1B	HF	1		0000-0100 0500-0600			
PKN			116°48'31"E	01°16'05"S	C	8436.5	K	8415		F1B	HF	1		0600-1200			
PKN			116°48'31"E	01°16'05"S		8746	K	8222	C810	J3E	HF	1		HX			
PKN			116°48'31"E	01°16'05"S		8779	K	8255		J3E	HF	1		1200-2400			
PKN			116°48'31"E	01°16'05"S		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKN			116°48'31"E	01°16'05"S		161.6	M	161.6	C20	G3E	VHF	0.05		HX			
PKN			116°48'31"E	01°16'05"S		161.9	M	161.9	C26	G3E	VHF	0.05		H24			

BALIKPAPAN RADIO PKN2

Admin./Geo.Area symbol:	MMSI: 005250087	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKN2			116°49'28''E	01°15'09''S	2187.5	K	2187.5		F1B	MF	1	H24			
PKN2			116°49'28''E	01°15'09''S	4207.5	K	4207.5		F1B	HF	1	H24			
PKN2			116°49'28''E	01°15'09''S	6312	K	6312		F1B	HF	1	H24			
PKN2			116°49'28''E	01°15'09''S	8414.5	K	8414.5		F1B	HF	1	H24			
PKN2			116°49'28''E	01°15'09''S	12577	K	12577		F1B	HF	1	H24			
PKN2			116°49'28''E	01°15'09''S	16804.5	K	16804.5		F1B	HF	1	H24			
PKN2			116°49'28''E	01°15'09''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

FAX : +62 542 517210
MOBILE : +62 542 517460
TF : +62 542 517223

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2 G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKN2			116°49'00"E	01°15'00"S		4423	K	4131	C423	J3E	HF	1		0100-0400 0700-0900 1000-1100 1800-2000			
PKN2			116°49'00"E	01°15'00"S	C	6331.5	K	6313		F1B	HF	1		0000-0300 0600-0900 1200-1400			
PKN2			116°49'00"E	01°15'00"S		6507	K	6206	C603	J3E	HF	1		0500-0600 0700-0800 1000-1100 1400-1500 1700-1800 2100-2200 2300-2400			
PKN2			116°49'00"E	01°15'00"S		8376.5	K	8376.5		F1B	HF	1		0300-0400 0700-0800 1100-1200 1500-1700			
PKN2			116°49'00"E	01°15'00"S		8417	K	8377		F1B	HF	1		0000-0200 0400-0500 0800-1000 1200-1300			
PKN2			116°49'00"E	01°15'00"S		8758	K	8234	C814	J3E	HF	1		0600-0700 0900-1100 1400-1500			
PKN2			116°49'00"E	01°15'00"S		12582	K	12479.5		F1B	HF	1		0200-0300 0500-0700 1000-1100 1300-1500			
PKN2			116°49'00"E	01°15'00"S	C	12657.5	K	12578		F1B	HF	1		0300-0600 0900-1200 1400-1600			
PKN2			116°49'00"E	01°15'00"S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKN2			116°49'00"E	01°15'00"S		161.55	M	161.55	C19	G3E	VHF	0.025		H24			

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKN2		116°49'00"E	01°15'00"S	156.45	M		C09	VHF	H24		

BALONGAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKQ2			108°30'45''E	06°22'30''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKQ2			108°30'45''E	06°22'30''S		161.55	M	161.55	C19	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKQ2		108°30'45''E	06°22'30''S	156.45	M		C09	VHF	H24		

BANABUNGI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF25			122°50'40''E	05°30'50''S		2182	K	2182		J3E	MF	0.1		0000-0020 0300-0330			
PKF25			122°50'40''E	05°30'50''S		3180	K	2080		H2A	HF	0.1		0900-1000			
PKF25			122°50'40''E	05°30'50''S		6215	K	6215		J3E	HF	0.1		0100-0200 0830-0930			

BANDA ACEH RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP70
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKB45			095°10'00''E	05°40'00''N		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKB45			095°10'00''E	05°40'00''N		161.55	M	161.55	C19	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP70
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKB45		095°10'00''E	05°40'00''N	156.45	M		C09	VHF	H24		

BANDA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :
EMAIL : +62 910 21194

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE25			129°53'48''E	04°31'48''S		156.8	M	156.8	C16	G3E	VHF	0.05		0100-0400 1000-1300 2200-2400			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKE25		129°53'48''E	04°31'48''S	156.45	M		C09	VHF			

BANJARMASIN RADIO PKG

Admin./Geo.Area symbol:	MMSI: 005251520	Services: DSC-WATCH NOTICE-NAV CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			144°35'35''E	03°19'40''S	2187.5	K	2187.5		F1B	MF	1	H24			
			144°35'35''E	03°19'40''S	8414.5	K	8414.5		F1B	HF	1	H24			
			144°35'35''E	03°19'40''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKG					458	K		A1A	MF	0100 0500 1000	NA1 NA2	
PKG					8457	K		A1A	HF	0200 0530 0900	NA1	

CP - Public correspondence service

Address :

TF : +62 5 11 68454
TF : +62 511 54732
TF : +62 511 65492

Nature of Service : CP
Num. Notes : CP1 CP45
Remarks :
Charge Notes : A1 B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKG			144°35'35''E	03°19'40''S		2182	K	2182		J3E	MF	1		0000-1600			
PKG			144°35'35''E	03°19'40''S		3180	K	2080		J3E	HF	1					
PKG			144°35'35''E	03°19'40''S		4125	K	4125		J3E	HF	1		0130-0200			
PKG			144°35'35''E	03°19'40''S		4387	K	4095	C411	J3E	HF	1					
PKG			144°35'35''E	03°19'40''S		6215	K	6215		J3E	HF	1		0000-1600			
PKG			144°35'35''E	03°19'40''S		6504	K	6203	C602	J3E	HF	1					
PKG			144°35'35''E	03°19'40''S		6510	K	6209	C604	J3E	HF	1					
PKG			144°35'35''E	03°19'40''S		8291	K	8291		J3E	HF	1		0300-0400 0600-0700 0800-0900			
PKG			144°35'35''E	03°19'40''S		8764	K	8240	C816	J3E	HF	1					
PKG			144°35'35''E	03°19'40''S		13110	K	12263	C1212	J3E	HF	1		0700-0800			
PKG			144°35'35''E	03°19'40''S		156.8	M	156.8	C16	G3E	VHF	0.025		0300-0400 0600-0700 0800-0900			
PKG			144°35'35''E	03°19'40''S		161.6	M	161.6	C20	G3E	VHF	0.025					
PKG			144°35'35''E	03°19'40''S		161.7	M	161.7	C22	G3E	VHF	0.025					
PKG			144°35'35''E	03°19'40''S		161.9	M	161.9	C26	G3E	VHF	0.025					

BANJARMASIN RADIO PKG4

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP70
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKG4			114°23'59''E	05°09'20''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKG4			114°23'59''E	05°09'20''S		161.55	M	161.55	C19	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP70
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKG4		114°23'59''E	05°09'20''S	156.45	M		C09	VHF			

BANYUWANGI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP70
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD31			095°10'00''E	08°08'08''N		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKD31			095°10'00''E	08°08'08''N		161.55	M	161.55	C19	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP70
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD31		095°10'00''E	08°08'08''N	156.45	M		C09	VHF	H24		

BATU AMPAR RADIO

Admin./Geo.Area symbol:	MMSI: 005250012	Services: DSC-WATCH CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +62 778 412741
TF : +62 778 310164

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKP38			104°00'52''E	01°09'27''N	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKP38			104°00'52''E	01°09'27''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
FAX : +62 778 412741
TF : +62 778 310164

Nature of Service : CR
Num. Notes : CP1 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP38	2216		104°00'01''E	01°09'50''N		2174.5	K	2174.5		F1B	MF	0.6		H24			
PKP38			104°00'01''E	01°09'50''N	C	2177	K	2189.5		F1B	MF	0.6		H24			
PKP38			104°00'01''E	01°09'50''N		2182	K	2182		J3E	MF	0.6		0000-0100 0430-0500 0800-0900 1100-1200			
PKP38			104°00'01''E	01°09'50''N		2690	K	2690		J3E	MF	0.5					
PKP38			104°00'01''E	01°09'50''N		6215	K	6215		J3E	HF	0.5		0200-0400 0600-0800 1000-1200			

PKP38	2216		104°00'01''E	01°09'50''N		6323	K	6272		F1B	HF	0.5		0000-0300 0500-0700 0900-1100								
PKP38		005250012	104°00'01''E	01°09'50''N	C	6331	K	6312.5		F1B	HF	0.5		H24								
PKP38			104°00'01''E	01°09'50''N		6510	K	6209	C604	J3E	HF	0.5										
PKP38			104°00'01''E	01°09'50''N		8291	K	8291		J3E	HF	0.5		0400-0500 1300-1400								
PKP38	2216		104°00'01''E	01°09'50''N		8422	K	8382		F1B	HF	0.5		0300-0400 0700-0800 1100-1200								
PKP38			104°00'01''E	01°09'50''N		8764	K	8240	C816	J3E	HF	0.5										
PKP38			104°00'01''E	01°09'50''N		8779	K	8255		J3E	HF	0.5		0400-0500 1300-1400								
PKP38			104°00'01''E	01°09'50''N		156.8	M	156.8	C16	G3E	VHF	0.05		H24								
PKP38			104°00'01''E	01°09'50''N		161.6	M	161.6	C20	G3E	VHF	0.05		H24								
PKP38			104°00'01''E	01°09'50''N		161.7	M	161.7	C22	G3E	VHF	0.05		H24								

BATU LICIN RADIO

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address :
TF : +62 518 71420

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKG31			116°00'07''E	03°25'55''S		2182	K	2182		J3E	MF	0.1		0000-0100 0300-0400 0900-1000			
PKG31			116°00'07''E	03°25'55''S		3180	K	2080		J3E	HF	0.1					
PKG31			116°00'07''E	03°25'55''S		6215	K	6215		J3E	HF	0.1		0200-0300 0800-0900 2300-2400			

PKG31		116°00'07''E	03°25'55''S	6510	K	6209	C604	J3E	HF	0.1					
PKG31		116°00'07''E	03°25'55''S	156.8	M	156.8	C16	G3E	VHF	0.05		0000-0430 0800-0930 2300-2400			
PKG31		116°00'07''E	03°25'55''S	161.6	M	161.6	C20	G3E	VHF	0.05					
PKG31		116°00'07''E	03°25'55''S	161.9	M	161.9	C26	G3E	VHF	0.05					

BAU-BAU RADIO

Admin./Geo.Area symbol: INS	**MMSI:** 005251526	**Services:** DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			122°34'31''E	05°29'14''S	2187.5	K	2187.5		F1B	MF	1	H24			
			122°34'31''E	05°29'14''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF26			122°34'31"E	05°29'14"S		2182	K	2182		J3E	MF	0.15		0000-0200 0300-0330			
PKF26			122°34'31"E	05°29'14"S		3180	K	2080		J3E	MF	0.15		0430-0530			
PKF26			122°34'31"E	05°29'14"S		4125	K	4125		J3E	HF	0.15		0130-0200			
PKF26			122°34'31"E	05°29'14"S		4408	K	4116	C418	J3E	HF	0.15		0130-0200			
PKF26			122°34'31"E	05°29'14"S		6215	K	6215		J3E	HF	0.15		0200-0300			
PKF26			122°34'31"E	05°29'14"S		6224	K	6215		J3E	HF	0.15		0430-0530			
PKF26			122°34'31"E	05°29'14"S		6510	K	6209	C604	J3E	HF	0.15		1100-1200			
PKF26			122°34'31"E	05°29'14"S		8746	K	8222	C810	J3E	HF	0.15		0200-0230 0930-1000			
PKF26			122°34'31"E	05°29'14"S		8779	K	8255		J3E	HF	0.15		0200-0230 0300-0330 0900-1000			
PKF26			122°34'31"E	05°29'14"S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0100 0430-0530 0800-1000			

PORTINFO - Port stations

Address :

Num. Notes : FP1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKF26		122°34'31"E	05°29'14"S	156.5	M		C10	VHF	H24		
PKF26		122°34'31"E	05°29'14"S	156.6	M		C12	VHF			
PKF26		122°34'31"E	05°29'14"S	156.7	M		C14	VHF			
PKF26		122°34'31"E	05°29'14"S	156.75	M		C15	VHF			

BAWEAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD33			112°39'20"E	05°51'20"S		2182	K	2182		J3E	MF	0.1		0000-0100 0500-0600 0900-1000			
PKD33			112°39'20"E	05°51'20"S		2690	K	2090		J3E	MF	0.1					
PKD33			112°39'20"E	05°51'20"S		6215	K	6215		J3E	HF	0.1		0400-0500 0700-0800			
PKD33			112°39'20"E	05°51'20"S		6510	K	6209	C604	J3E	HF	0.1					
PKD33			112°39'20"E	05°51'20"S		156.8	M	156.8	C16	G3E	VHF	0.02		0000-0900			

BELAWAN RADIO PKB

Admin./Geo.Area symbol:	MMSI: 005250003	Services: DSC-WATCH METEO NOTICE-NAV CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

TF : +62 619 641203
TF : +62 619 641425
TF : +62 619 641474

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKB			098°40'08''E	03°43'17''N	2187.5	K	2187.5		F1B	MF	1	H24			
PKB			098°40'08''E	03°43'17''N	4207.5	K	4207.5		F1B	HF	1	H24			
PKB			098°40'08''E	03°43'17''N	6312	K	6312		F1B	HF	1	H24			
PKB			098°40'08''E	03°43'17''N	8414.5	K	8414.5		F1B	HF	1	H24			
PKB			098°40'08''E	03°43'17''N	12577	K	12577		F1B	HF	1	H24			
PKB			098°40'08''E	03°43'17''N	16804.5	K	16804.5		F1B	HF	1	H24			
PKB			098°40'08''E	03°43'17''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKB				474	K		A1A	MF	0218	BM11	
PKB				8686	K		A1A	HF	0300	BM11	
PKB				8746	K	C810	J3E	HF	0300	BM11	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKB					474	K		A1A	MF	0000 0400 0800 1200	NA2	
PKB					8686	K		A1A	HF	0300 0600 0900 1230		
PKB					8746	K	C810	J3E	HF	0300 0930		
PKB					12970.5	K		A1A	HF	0000 0600		
PKB					17239.7	K		A1A	HF	0200 1100		

CP - Public correspondence service

Address :

FAX : +62 616 941474
TF : +62 616 941474

Nature of Service : CP
Num. Notes : CP1 CP45 CP71
Remarks :
Charge Notes : A1 B C G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKB	2202		098°40'08''E	03°43'17''N		2174.5	K	2174.5		F1B	MF	1		0000-0100			
PKB			098°40'08''E	03°43'17''N	C	2177	K	2189.5		F1B	MF	1		0130-0200			
PKB			098°40'08''E	03°43'17''N		2182	K	2182		J3E	MF	1		H24			
PKB			098°40'08''E	03°43'17''N		3180	K	2080		J3E	HF	1					
PKB			098°40'08''E	03°43'17''N		4125	K	4125		J3E	HF	1		0100-0130			
PKB	2202		098°40'08''E	03°43'17''N		4177.5	K	4177.5		F1B	HF	1		0300-0430			
PKB			098°40'08''E	03°43'17''N		6215	K	6215		J3E	HF	1		H24			
PKB	2202		098°40'08''E	03°43'17''N		6268.5	K	6268.5		F1B	HF	1		0200-0300 0800-0900			
PKB	2202		098°40'08''E	03°43'17''N		6317	K	6265.5		F1B	HF	1		0430-0500			
PKB			098°40'08''E	03°43'17''N		6510	K	6209	C604	J3E	HF	1					
PKB			098°40'08''E	03°43'17''N		8291	K	8291		J3E	HF	1		0400-0430			
PKB	2202		098°40'08''E	03°43'17''N		8376.5	K	8376.5		F1B	HF	1		0600-0700			
PKB	2202		098°40'08''E	03°43'17''N		8419.5	K	8379.5		F1B	HF	1		0530-0600			

PKB			098°40'08''E	03°43'17''N	C	8436.5	K	8415		F1B	HF	1		0400-0430 1130-1200	
PKB			098°40'08''E	03°43'17''N		8746	K	8222	C810	J3E	HF	1			
PKB			098°40'08''E	03°43'17''N		8779	K	8255	C821	J3E	HF	1		0400-0430	
PKB			098°40'08''E	03°43'17''N		12290	K	12290		J3E	HF	1		0200-0300 0900-0930	
PKB			098°40'08''E	03°43'17''N		12359	K	12359		J3E	HF	1		0200-0300 0900-0930	
PKB	2202		098°40'08''E	03°43'17''N		12520.5	K	12520.5		F1B	HF	1		1000-1200	
PKB	2202		098°40'08''E	03°43'17''N		12584.5	K	12482.5		F1B	HF	1		0700-0730 1200-1230	
PKB			098°40'08''E	03°43'17''N	C	12657	K	12577.5		F1B	HF	1		0830-0900	
PKB			098°40'08''E	03°43'17''N		13077	K	12230	C1201	J3E	HF	1			
PKB			098°40'08''E	03°43'17''N		16420	K	16420		J3E	HF	1			
PKB			098°40'08''E	03°43'17''N		16537	K	16537		J3E	HF	1			
PKB	2202		098°40'08''E	03°43'17''N		16695	K	16695		F1B	HF	1		1230-1300	
PKB	2202		098°40'08''E	03°43'17''N		16812	K	16688.5		F1B	HF	1		0700-0800 1330-1400	
PKB			098°40'08''E	03°43'17''N		156.8	M	156.8	C16	G3E	VHF	0.05		H24	
PKB			098°40'08''E	03°43'17''N		161.6	M	161.6	C20	G3E	VHF	0.05			
PKB			098°40'08''E	03°43'17''N		161.7	M	161.7	C22	G3E	VHF	0.05			
PKB			098°40'08''E	03°43'17''N		161.9	M	161.9	C26	G3E	VHF	0.05			
PKB			098°40'08''E	03°43'17''N		162	M	162	C28	G3E	VHF	0.05			

BELAWAN RADIO PKB4

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKB4			098°48'06''E	03°46'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
PKB4			098°48'06''E	03°46'00''N		161.55	M		C19	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKB4		098°48'06''E	03°46'00''N	156.45	M		C09	VHF	H24		

BENETE RADIO

Admin./Geo.Area symbol:	MMSI: 005250088	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 372 635318 Ext.461

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKD99			116°44'50''E	08°54'03''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKD99			116°44'50''E	08°54'03''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
TF : +62 372 635318 Ext.46171

Nature of Service : CR
Num. Notes : CP106
Remarks :
Charge Notes : A1 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD99			116°44'50''E	08°54'03''S		2174.5	K	2174.5		F1B	MF	0.5		H24			
PKD99			116°44'50''E	08°54'03''S	C	2177	K	2189.5		F1B	MF	0.5		H24			
PKD99			116°44'50''E	08°54'03''S		2182	K	2182		J3E	MF	0.5		H24			
PKD99			116°44'50''E	08°54'03''S		2690	K	2090		J3E	MF	0.5					
PKD99			116°44'50''E	08°54'03''S		6215	K	6215		J3E	HF	0.5		H24			
PKD99			116°44'50''E	08°54'03''S		6513	K	6212	C605	J3E	HF	0.5		H24			
PKD99			116°44'50''E	08°54'03''S		8291	K	8291		J3E	HF	0.5		H24			

PKD99			116°44'50''E	08°54'03''S		8758	K	8234	C814	J3E	HF	0.5				
PKD99			116°44'50''E	08°54'03''S		8779	K	8255	C821	J3E	HF	0.5		H24		
PKD99			116°44'50''E	08°54'03''S		8806	K	8282	C830	J3E	HF	0.5				
PKD99			116°44'50''E	08°54'03''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24		
PKD99			116°44'50''E	08°54'03''S		161.5	M	161.5	C18	G3E	VHF	0.025				
PKD99			116°44'50''E	08°54'03''S		161.6	M	161.6	C20	G3E	VHF	0.025				

PORTINFO - Port stations

Address :

Num. Notes : FP106
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD99		116°44'50''E	08°54'03''S	156.6	M		C12	VHF			
PKD99		116°44'50''E	08°54'03''S	156.7	M		C14	VHF			

BENGKALIS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005250034	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1 DC46
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKB50			102°06'34''E	01°27'05''N	2187.5	K	2187.5		F1B	MF	1	0130-0200 0300-0400			
PKB50			102°06'34''E	01°27'05''N	156.525	M	156.525	C70	G2B	VHF	0.05	0100-0600			

CP - Public correspondence service

Address :

TF : +62 766 21046

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1 B

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP50			102°06'34"E	01°27'05"N		2177	K	2189.5		F1B	MF	0.5		0300-0330 0530-0600			
PKP50			102°06'34"E	01°27'05"N		2182	K	2182		J3E	MF	0.1		0300-0330 0530-0600			
PKP50			102°06'34"E	01°27'05"N		3180	K	2080		J3E	HF	0.1					
PKP50			102°06'34"E	01°27'05"N		6215	K	6215		J3E	HF	0.1		0130-0200 0300-0400			
PKP50			102°06'34"E	01°27'05"N		6329	K	6283		F1B	HF	0.5					
PKP50			102°06'34"E	01°27'05"N		6331	K	6312.5		F1B	HF	0.5					
PKP50			102°06'34"E	01°27'05"N		6510	K	6209	C604	J3E	HF	0.1					
PKP50			102°06'34"E	01°27'05"N		8431	K	8391		F1B	HF	0.5					
PKP50			102°06'34"E	01°27'05"N		156.8	M	156.8	C16	G3E	VHF	0.5		0100-0600			
PKP50			102°06'34"E	01°27'05"N		161.6	M	161.6	C20	G3E	VHF	0.5					
PKP50			102°06'34"E	01°27'05"N		161.7	M	161.7	C22	G3E	VHF	0.5					

BENGKULU RADIO

Admin./Geo.Area symbol:	MMSI: 005250062	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1 DC46
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKC53			102°18'31''E	08°54'50''S	2187.5	K	2187.5		F1B	MF	1	H24			
PKC53			102°18'31''E	08°54'50''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
EMAIL : +62 736 51445

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKC53			102°18'31''E	08°54'50''S		2182	K	2182		J3E	MF	0.1		0100-0700			
PKC53			102°18'31''E	08°54'50''S		3180	K	2080		J3E	HF	0.1					
PKC53			102°18'31''E	08°54'50''S		6215	K	6215		J3E	HF	0.1		0100-0700			
PKC53			102°18'31''E	08°54'50''S		6510	K	6209	C604	J3E	HF	0.1					
PKC53			102°18'31''E	08°54'50''S		8758	K	8234	C814	J3E	HF	0.1					
PKC53			102°18'31''E	08°54'50''S		13104	K	12257	C1210	J3E	HF	0.1					
PKC53			102°18'31''E	08°54'50''S		156.8	M	156.8	C16	G3E	VHF	0.025		0100-0700			
PKC53			102°18'31''E	08°54'50''S		161.6	M	161.6	C20	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKC53		102°18'31''E	08°54'50''S	156.6	M		C12	VHF			
PKC53		102°18'31''E	08°54'50''S	156.7	M		C14	VHF			

BENOA RADIO PKD4

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005251512	CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP19 CP25 CP37
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD4			115°13'00''E	08°44'00''S		6215	K	6215		J3E	HF	0.1		0200-0230 0500-0530		CP79	
PKD4			115°13'00''E	08°44'00''S		6224	K	6224		J3E	HF	0.1		0200-0230 0500-0530			

BENOA RADIO/PKD5

Admin./Geo.Area symbol:	MMSI: 005250014	Services: DSC-WATCH NOTICE-NAV CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +62 370 720292
TF : +62 370 720292

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKD5			115°12'32''E	08°44'40''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKD5			115°12'32''E	08°44'40''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKD5					487.5	K		A1A	MF	0100 0400 0800	NA1 NA2	

CP - Public correspondence service

Address :

FAX : +62 361 720292
TF : +62 361 720292

Nature of Service : CP
Num. Notes : CP1 CP32 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD5	2218		115°12'32"E	08°44'40"S		2174.5	K	2174.5		F1B	MF	0.5		0000-0200 0400-0600 0800-0900 1000-1200;JF: 0100-0130		CP48	
PKD5			115°12'32"E	08°44'40"SC		2177	K	2189.5		F1B	MF	0.5		0300-0400 0700-0800 1000-1100			
PKD5			115°12'32"E	08°44'40"S		2182	K	2182		J3E	MF	0.1		0200-0400 0700-0800 0900-1000 1100-1200		CP59	
PKD5			115°12'32"E	08°44'40"S		2690	K	2090		J3E	MF	0.1					
PKD5			115°12'32"E	08°44'40"S		4215	K		C10	J3E	HF	0.1					
PKD5			115°12'32"E	08°44'40"S		6215	K	6215		J3E	HF	0.1		0000-0030 0500-0600 1000-1100			
PKD5	2218		115°12'32"E	08°44'40"S		6330	K	6284		F1B	HF	0.5		0200-0300 0600-0700			
PKD5			115°12'32"E	08°44'40"SC		6331	K	6312.5		F1B	HF	0.5		0100-0200 0500-0600 1100-1200			
PKD5			115°12'32"E	08°44'40"S		6510	K	6209	C604	J3E	HF	0.1					
PKD5			115°12'32"E	08°44'40"S		8291	K	8291		J3E	HF	0.5		0130-0200 0600-0700 0830-0900			
PKD5	2218		115°12'32"E	08°44'40"S		8433	K	8393		F1B	HF	0.5		0200-0300 0900-1000			
PKD5			115°12'32"E	08°44'40"S		8779	K	8255	C821	J3E	HF	0.1		0130-0200 0600-0700 0830-0900			
PKD5			115°12'32"E	08°44'40"S		8794	K	8270	C826	J3E	HF	0.1				CP50	
PKD5			115°12'32"E	08°44'40"S		156.6	M		C12	G3E	VHF	0.05					
PKD5			115°12'32"E	08°44'40"S		156.65	M		C13	G3E	VHF	0.05					
PKD5			115°12'32"E	08°44'40"S		156.7	M		C14	G3E	VHF	0.05					
PKD5			115°12'32"E	08°44'40"S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-1200		CP51	
PKD5			115°12'32"E	08°44'40"S		161.6	M	161.6	C20	G3E	VHF	0.025					

BENOA RADIO/PKD68

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP21
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD68			115°12'28"E	08°44'44"S		6215	K	6215		J3E	HF	0.1		0000-0100			
PKD68			115°12'28"E	08°44'44"S		6227	K	6227		J3E	HF	0.1		0000-0100			

BENOA RADIO/PKD9

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD9			115°12'15"E	08°06'45"S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKD9			115°12'15"E	08°06'45"S		161.55	M	161.55	C19	G3E	VHF	0.025					

BIAK RADIO PKY2

Admin./Geo.Area symbol:	MMSI: 005250031	Services: DSC-WATCH NOTICE-NAV CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 961 21128

Num. Notes : DC1 DC46
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKY2			136°05'00''E	01°11'12''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKY2			136°05'00''E	01°11'12''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKY2					8473	K		A1A	HF	0000	NA1	

CP - Public correspondence service

Address :
TF : +62 961 21128

Nature of Service : CR
Num. Notes : CP1 CP46 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY2	2235		136°04'36"E	01°11'10"S		2174.4	K	2174.5		F1B	MF	0.5		0000-0300			
PKY2			136°04'36"E	01°11'10"S	C	2177	K	2189.5		F1B	MF	0.5		0000-0500 0700-0900 2300-2400			
PKY2			136°04'36"E	01°11'10"S		2182	K	2182		J3E	MF	0.1		0000-0030 0100-0500 0700-1000 2200-2400			
PKY2			136°04'36"E	01°11'10"S		6215	K	6215		J3E	HF	0.1		0000-0030 0130-0200 0230-0500 0700-0900			
PKY2			136°04'36"E	01°11'10"S		6224	K	6224		J3E	HF	0.1					
PKY2			136°04'36"E	01°11'10"S		6227	K	6227		J3E	HF	0.1					
PKY2	2235		136°04'36"E	01°11'10"S		6327	K	6281		F1B	HF	0.5		0000-0300			
PKY2			136°04'36"E	01°11'10"S	C	6331	K	6312.5		F1B	HF	0.5		0000-0500 0700-0900 2300-2400			
PKY2			136°04'36"E	01°11'10"S		6510	K	6209	C604	J3E	HF	0.1					
PKY2	2235		136°04'36"E	01°11'10"S		8426	K	8386		F1B	HF	0.5		0000-0300			
PKY2			136°04'36"E	01°11'10"S		8800	K	8276	C828	J3E	HF	0.1					
PKY2			136°04'36"E	01°11'10"S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0500 0700-0900 2200-2400			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46 FP71
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKY2		136°04'36"E	01°11'10"S	156.6	M		C12	VHF			
PKY2		136°04'36"E	01°11'10"S	156.7	M		C14	VHF			

BIAK RADIO PKY21

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP70
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY21			136°19'00''E	01°08'00''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKY21			136°19'00''E	01°08'00''S		161.55	M	161.55	C19	G3E	VHF	0.025					

BIMA RADIO

Admin./Geo.Area symbol:	MMSI: 005251516	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			118°42'52''E	08°26'55''S	2187.5	K	2187.5		F1B	MF	1	H24			
			118°42'52''E	08°26'55''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 374 646833

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD34			118°43'32''E	08°26'26''S		2182	K	2182		J3E	MF	0.1		0100-0200 0500-0600 0700-0800 0900-1000		CP75	
PKD34			118°43'32''E	08°26'26''S		2690	K	2090		J3E	MF	0.1					
PKD34			118°43'32''E	08°26'26''S		6215	K	6215		J3E	HF	0.1		0000-0100 0200-0300 0600-0700 0800-0900			
PKD34			118°43'32''E	08°26'26''S		6510	K	6209	C604	J3E	HF	0.1					

| | | |

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY33			133°20'25"E	02°12'10"S		6510	K	6209	C604	J3E	HF	0.1		0300-0400 0800-0900			
PKY33			133°30'04"E	02°07'11"S	C	2177	K	2189.5		F1B	MF	0.1		H24			
PKY33			133°30'04"E	02°07'11"S		2182	K	2182		J3E	MF	0.1		0000-0200 0800-1000 2300-2400			
PKY33			133°30'04"E	02°07'11"S		2690	K	2090		J3E	MF	0.1					
PKY33			133°30'04"E	02°07'11"S		6215	K	6215		J3E	HF	0.1		0200-0300 0600-0700 2200-2300			
PKY33			133°30'04"E	02°07'11"S		6224	K	6224		J3E	HF	0.1					
PKY33			133°30'04"E	02°07'11"S		8800	K	8276	C828	J3E	HF	0.1					
PKY33			133°30'04"E	02°07'11"S		156.8	M	156.8	C16	G3E	VHF	0.25		H24			

BITUM RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

BITUNG RADIO PKM

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005250005	DSC-WATCH METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +62 438 30911
TF : +62 438 21268

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKM			125°10'53''E	01°26'50''N	2187.5	K	2187.5		F1B	MF	1	H24			
PKM			125°10'53''E	01°26'50''N	4207.5	K	4207.5		F1B	HF	1	H24			
PKM			125°10'53''E	01°26'50''N	6312	K	6312		F1B	HF	1	H24			
PKM			125°10'53''E	01°26'50''N	8414.5	K	8414.5		F1B	HF	1	H24			
PKM			125°10'53''E	01°26'50''N	12577	K	12577		F1B	HF	1	H24			
PKM			125°10'53''E	01°26'50''N	16804.5	K	16804.5		F1B	HF	1	H24			
PKM			125°10'53''E	01°26'50''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKM				438	K		A1A	MF	0900	BM11	
PKM				8694	K		A1A	HF	0900	BM11	
PKM				8806	K	C830	J3E	HF	0600	BM11	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKM					438	K		A1A	MF	0000 0400 0800	NA1 NA2	
PKM					8694	K		A1A	HF	0100 0500 0900	NA1	
PKM					12704.5	K		A1A	HF	0200 1000	NA1	

CP - Public correspondence service

Address :
FAX : +62 438 30911
TF : +62 438 21268

Nature of Service : CP
Num. Notes : CP1 CP45 CP71
Remarks :
Charge Notes : A1 B C G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKM	2209		125°10'53''E	01°26'50''N		2174.5	K	2174.5		F1B	MF	1				CP103	
PKM			125°10'53''E	01°26'50''N	C	2177	K	2189.5		F1B	MF	1		H24			

PKM			125°10'53''E	01°26'50''N		2182	K	2182		J3E	MF	1		H24		
PKM			125°10'53''E	01°26'50''N		2690	K	2090		J3E	MF	1	0005 0405 0805 1205 1605 2005			
PKM			125°10'53''E	01°26'50''N		4125	K	4125		J3E	HF	1		0000-0100 0800-0900		
PKM	2209		125°10'53''E	01°26'50''N		4177.5	K	4177.5		F1B	HF	1			CP103	
PKM			125°10'53''E	01°26'50''N		4408	K	4116	C418	J3E	HF	1				
PKM			125°10'53''E	01°26'50''N		6215	K	6215		J3E	HF	1		H24		
PKM	2209		125°10'53''E	01°26'50''N		6268.5	K	6268.5		F1B	HF	1			CP103	
PKM			125°10'53''E	01°26'50''N		6510	K	6209	C604	J3E	HF	1				
PKM			125°10'53''E	01°26'50''N		8291	K	8291		J3E	HF	1		0200-0330 0600-0800 1100-1300		
PKM	2209		125°10'53''E	01°26'50''N		8376.5	K	8376.5		F1B	HF	1			CP103	
PKM	2209		125°10'53''E	01°26'50''N		8423	K	8383	C14	F1B	HF	1		0200-0430 1030-1300		
PKM			125°10'53''E	01°26'50''N	C	8436.5	K	8415		F1B	HF	1				
PKM			125°10'53''E	01°26'50''N		8806	K	8282	C830	J3E	HF	1				
PKM			125°10'53''E	01°26'50''N		12290	K	12290		J3E	HF	1				
PKM			125°10'53''E	01°26'50''N		12359	K	12359		J3E	HF	1				
PKM	2209		125°10'53''E	01°26'50''N		12520	K	12520		F1B	HF	1			CP103	
PKM	2209		125°10'53''E	01°26'50''N		12582	K	12479.5		F1B	HF	1		0400-0600 1200-1430		
PKM			125°10'53''E	01°26'50''N	C	12657	K	12577.5		F1B	HF	1		H24		
PKM			125°10'53''E	01°26'50''N		13104	K	12257	C1210	J3E	HF	1				
PKM			125°10'53''E	01°26'50''N		16420	K	16420		J3E	HF	1				
PKM			125°10'53''E	01°26'50''N		16537	K	16537		J3E	HF	1				
PKM	2209		125°10'53''E	01°26'50''N		16695	K	16695		F1B	HF	1			CP103	
PKM	2209		125°10'53''E	01°26'50''N		16821	K	16698		F1B	HF	1		0600-0800 1400-1600		
PKM			125°10'53''E	01°26'50''N		17269	K	16387	C1610	J3E	HF	1				
PKM			125°10'53''E	01°26'50''N		156.8	M	156.8	C16	G3E	VHF	0.05		H24		
PKM			125°10'53''E	01°26'50''N		161.6	M	161.6	C20	G3E	VHF	0.05				
PKM			125°10'53''E	01°26'50''N		161.9	M	161.9	C26	G3E	VHF	0.05				

BITUNG RADIO PKM3

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2 B
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKM3			125°10'00''E	01°37'00''N		4423	K	4131	C423	J3E	HF	0.4	0100 0200 0400 0520 0530	0100-0130 0200-0230 0400-0430 0530-0600		CP86	
PKM3			125°10'00''E	01°37'00''N		6215	K	6215		J3E	HF	0.4	0000 0120 0130 0300 0500	0000-0030 0130-0200 0300-0330 0500-0530		CP87	
PKM3			125°10'00''E	01°37'00''N		6507	K	6206	C603	J3E	HF	0.4					
PKM3			125°10'00''E	01°37'00''N		8758	K	8234	C814	J3E	HF	0.4	0020 0030 0200 0300 0420 0430	0030-0100 0200-0230 0300-0330 0430-0500		CP88	
PKM3			125°10'00''E	01°37'00''N		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0530			

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKM3		125°10'00''E	01°37'00''N	156.45	M		C09	VHF			

BONTANG RADIO

Admin./Geo.Area symbol:	MMSI: 005250089	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKN7			117°35'00''E	01°06'00''N	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKN7			117°35'00''E	01°06'00''N	4207.5	K	4207.5		F1B	HF	0.5	H24			
PKN7			117°35'00''E	01°06'00''N	6312	K	6312		F1B	HF	0.5	H24			
PKN7			117°35'00''E	01°06'00''N	8414.5	K	8414.5		F1B	HF	0.5	H24			
PKN7			117°35'00''E	01°06'00''N	12577	K	12577		F1B	HF	0.5	H24			
PKN7			117°35'00''E	01°06'00''N	16804.5	K	16804.5		F1B	HF	0.5	H24			
PKN7			117°35'00''E	01°06'00''N	156.525	M		C70	G2B	VHF	0.5	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2 G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKN7			117°35'00''E	01°06'00''N		2174.5	K	2174.5		F1B	MF	0.5					
PKN7			117°35'00''E	01°06'00''NC		2177	K	2189.5		F1B	MF	0.5		H24			
PKN7			117°35'00''E	01°06'00''N		4423	K	4131	C423	J3E	HF	0.5	0000 0400 0900 1200	0000-0100 0400-0500 0900-1000 1200-1300			
PKN7			117°35'00''E	01°06'00''N		6215	K	6215		J3E	HF	0.5		0800-0900 1500-1600			
PKN7			117°35'00''E	01°06'00''NC		6331.5	K	6313		F1B	HF	0.5		0300-0600 0900-1200 1400-1600			
PKN7			117°35'00''E	01°06'00''N		6507	K	6206	C603	J3E	HF	0.5	0800 1500	0800-0900 1500-1600			
PKN7			117°35'00''E	01°06'00''N		8376.5	K	8376.5		F1B	HF	0.5		0300-0400 0700-0800 1100-1200 1500-1700			
PKN7			117°35'00''E	01°06'00''N		8417	K	8377		F1B	HF	0.5		0200-0400 0500-0600 1000-1200 1300-1400			
PKN7			117°35'00''E	01°06'00''N		8758	K	8234	C814	J3E	HF	0.5	0500 1400 1900	0500-0600 1300-1400 1930-2400			
PKN7			117°35'00''E	01°06'00''N		12582	K	12479.5		F1B	HF	0.5		0300-0400 0700-0930 1100-1200 1500-1700			
PKN7			117°35'00''E	01°06'00''NC		12657.5	K	12578		F1B	HF	0.5		0600-0930 1200-1500 1600-1800			
PKN7			117°35'00''E	01°06'00''N		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKN7			117°35'00''E	01°06'00''N		161.55	M	161.55	C19	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKN7		117°35'00''E	01°06'00''N	156.45	M		C09	VHF			

BUATAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP75
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP43			101°50'00''E	00°44'00''N		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKP43			101°50'00''E	00°44'00''N		161.55	M	161.55	C19	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP75

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKP43		101°50'00''E	00°44'00''N	156.45	M		C09	VHF			

BUNYU RADIO

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR

Num. Notes : CP8 CP25 CP30 CP75

Remarks :

Charge Notes : A2

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKO3			117°51'00''E	03°28'00''N		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKO3			117°51'00''E	03°28'00''N		161.55	M	161.55	C19	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP75

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKO3		117°51'00''E	03°28'00''N	156.45	M		C09	VHF			

CELUKAN BAWANG RADIO

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD30			114°49'52''E	08°11'10''S		2182	K	2182		J3E	MF	0.1		0630-0700 0830-0900			
PKD30			114°49'52''E	08°11'10''S		2690	K	2690		J3E	MF	0.1					
PKD30			114°49'52''E	08°11'10''S		6215	K	6215		J3E	HF	0.1		0000-0130 0400-0430 0600-0630 0800-0830			
PKD30			114°49'52''E	08°11'10''S		6510	K	6209	C604	J3E	HF	0.1					
PKD30			114°49'52''E	08°11'10''S		156.8	M	156.8	C16	G3E	VHF	0.025		0000-0400 0600-0900			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD30		114°49'52''E	08°11'10''S	156.6	M		C12	VHF			
PKD30		114°49'52''E	08°11'10''S	156.7	M		C14	VHF			

CIGADING RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005250033	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1 DC46
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKZ34			106°00'23''E	05°56'05''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKZ34			106°00'23''E	05°56'05''S	156.525	M	156.525	C70	G2B	VHF	0.1	H24			

CP - Public correspondence service

Address :

TF : +62 231 204864

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1 B G H

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKZ34			105°57'02"E	06°30'01"S		2174.5	K	2174.5		F1B	MF	0.5					
PKZ34			105°57'02"E	06°30'01"S	C	2177	K	2189.5		F1B	MF	0.5					
PKZ34			105°57'02"E	06°30'01"S		2182	K	2182		J3E	MF	0.1		H24			
PKZ34			105°57'02"E	06°30'01"S		3180	K	2080		J3E	HF	0.1					
PKZ34			105°57'02"E	06°30'01"S		6215	K	6215		J3E	HF	0.1		0030-0200 0530-0700			
PKZ34			105°57'02"E	06°30'01"S		6510	K	6209	C604	J3E	HF	0.1					
PKZ34			105°57'02"E	06°30'01"S		8806	K	8282	C830	J3E	HF	0.1		0200-0330 0700-0800			
PKZ34			105°57'02"E	06°30'01"S		156.8	M	156.8	C16	G3E	VHF	0.05		0100-0600			
PKZ34			105°57'02"E	06°30'01"S		161.6	M	161.6	C20	G3E	VHF	0.05		H24			

CILACAP RADIO PKR3

Admin./Geo.Area symbol:	MMSI: 005250030	Services: DSC-WATCH NOTICE-NAV CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 282 33363

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKR3			109°02'23"E	07°45'17"S	2187.5	K	2187.5		F1B	MF	0.5	0000-0200 0400-0600 0800-1000 1200-1400 1600			
PKR3			109°02'23"E	07°45'17"S	8414.5	K	8414.5		F1B	HF	0.5	0000-0200 0400-0600			
PKR3			109°02'23"E	07°45'17"S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKR3					474	K		A1A	MF	0000 0400 0800 1200	NA1 NA2	

CP - Public correspondence service

Address :

FAX : +62 282 533788
TF : +62 282 533363

Nature of Service : CR
Num. Notes : CP1 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKR3	2234		109°02'23"E	07°44'25"S		2174.5	K	2174.5		F1B	MF	0.5		0200-0400 0600-0800 1000-1200 1400-1600 1800			
PKR3			109°02'23"E	07°44'25"S	C	2177	K	2189.5		F1B	MF	0.6		0000-0100 0400-0500 0800-0900 1200-1300 1600			
PKR3			109°02'23"E	07°44'25"S		2182	K	2182		J3E	MF	0.5		H24			
PKR3			109°02'23"E	07°44'25"S		2690	K	2690		J3E	MF	0.15					
PKR3			109°02'23"E	07°44'25"S		6215	K	6215		J3E	HF	0.15		H24			
PKR3	2234		109°02'23"E	07°44'25"S		6321	K	6270		F1B	HF	0.6		0300-0400 0700-0800 1000-1200 1500-1600 1900			
PKR3			109°02'23"E	07°44'25"S	C	6331	K	6312.5		F1B	HF	0.6		0300-0400 0700-0800 1100-1200 1500-1600 1900			
PKR3			109°02'23"E	07°44'25"S		6501	K	6200	C601	J3E	HF	0.15		0100-0230 0530-0630 1000-1030			
PKR3			109°02'23"E	07°44'25"S		8291	K	8291		J3E	HF	0.6		0200-0300 0600-0700 1000-1100 1400-1500 1800			
PKR3	2234		109°02'23"E	07°44'25"S		8376.5	K	8376.5		F1B	HF	0.6		0100-0200 0500-0600 0900-1000 1300-1400 1700			
PKR3	2234		109°02'23"E	07°44'25"S		8420	K	8380		F1B	HF	0.6		0200-0400 0600-0800 1000-1200 1400-1600 1800			
PKR3			109°02'23"E	07°44'25"S		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKR3			109°02'23"E	07°44'25"S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKR3			109°02'23"E	07°44'25"S		161.7	M	161.7	C22	G3E	VHF	0.05					
PKR3			109°02'23"E	07°44'25"S		161.9	M	161.9	C26	G3E	VHF	0.05					
PKR3			109°02'23"E	07°44'25"S		162	M	162	C28	G3E	VHF	0.05					

CILACAP RADIO PKR6

Admin./Geo.Area symbol:	MMSI: 005250089	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKR6			109°00'00''E	07°34'00''S	2187.5	K	2187.5		F1B	MF	1	H24			
PKR6			109°00'00''E	07°34'00''S	4207.5	K	4207.5		F1B	HF	1	H24			
PKR6			109°00'00''E	07°34'00''S	6312	K	6312		F1B	HF	1	H24			
PKR6			109°00'00''E	07°34'00''S	8414.5	K	8414.5		F1B	HF	1	H24			
PKR6			109°00'00''E	07°34'00''S	12577	K	12577		F1B	HF	1	H24			
PKR6			109°00'00''E	07°34'00''S	16804.5	K	16804.5		F1B	HF	1	H24			
PKR6			109°00'00''E	07°34'00''S	156.525	M	156.525	C70	G2B	VHF	1	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKR6			109°00'00''E	07°34'00''S		2174.5	K	2174.5		F1B	MF	1					

PKR6			109°00'00''E07°34'00''SC	2177	K	2189.5		F1B	MF	1					
PKR6	2204		109°00'00''E07°34'00''S	4177.5	K	4177.5		F1B	HF	1					
PKR6			109°00'00''E07°34'00''SC	4220	K	4208.5		F1B	HF	1					
PKR6			109°00'00''E07°34'00''S	4423	K	4131	C423	J3E	HF	1	0400 1100 1700 2200	0400-0500 1100-1200 1700-1800 2200-2300			
PKR6			109°00'00''E07°34'00''S	6215	K	6215		J3E	HF	1	0100 0900	0100-0200 0900-1000			
PKR6	2204		109°00'00''E07°34'00''S	6268	K	6268		F1B	HF	1					
PKR6	2204		109°00'00''E07°34'00''S	6323	K	6272		F1B	HF	1					
PKR6			109°00'00''E07°34'00''S	6326	K	6272		F1B	HF	1					
PKR6			109°00'00''E07°34'00''S	6507	K	6206	C603	J3E	HF	1					
PKR6	2204		109°00'00''E07°34'00''S	8425.5	K	8385.5		F1B	HF	1					
PKR6			109°00'00''E07°34'00''S	8758	K	8234	C814	J3E	HF	1	0300 1200 1900	0300-0400 1200-1300 1900-2100			
PKR6	2204		109°00'00''E07°34'00''S	12588.5	K	12486		F1B	HF	1					
PKR6			109°00'00''E07°34'00''SC	12657.5	K	12578		F1B	HF	1					
PKR6			109°00'00''E07°34'00''S	156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKR6			109°00'00''E07°34'00''S	161.55	M	161.55	C19	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKR6		109°00'00''E	07°34'00''S	156.45	M		C09	VHF			

CIREBON RADIO

Admin./Geo.Area symbol:	MMSI: 005250032	Services: DSC-WATCH NOTICE-NAV CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 231 247653

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKZ2			108°34'20''E	06°43'00''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKZ2			108°34'20''E	06°43'00''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKZ2					474	K		A1A	MF	0030 0400 0800 1130	NA1 NA2	

CP - Public correspondence service

Address :
TF : +62 231 247653

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKZ2			108°34'20''E	06°43'00''S		2174.5	K	2174.5		F1B	MF	0.5					
PKZ2			108°34'20''E	06°43'00''S	C	2177	K	2189.5		F1B	MF	0.5					
PKZ2			108°34'20''E	06°43'00''S		2182	K	2182		J3E	MF	0.15		0130-0200 0430-0500 0830-0900 1200-1300		CP54	
PKZ2			108°34'20''E	06°43'00''S		3180	K	2080		J3E	HF	0.15					
PKZ2			108°34'20''E	06°43'00''S		6215	K	6215		J3E	HF	0.15		0230-0300 0900-0930		CP55	
PKZ2			108°34'20''E	06°43'00''S		6323	K	6272		F1B	HF	0.5					
PKZ2			108°34'20''E	06°43'00''S	C	6331	K	6312.5		F1B	HF	0.5					
PKZ2			108°34'20''E	06°43'00''S		8429	K	8389		F1B	HF	0.5					
PKZ2			108°34'20''E	06°43'00''S		156.8	M	156.8	C16	G3E	VHF	0.05		0030-0100 0200-0300 0400-0600 0800-0830		CP83	
PKZ2			108°34'20''E	06°43'00''S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKZ2			108°34'20''E	06°43'00''S		161.7	M	161.7	C22	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKZ2		108°34'20''E	06°43'00''S	156.5	M		C10	VHF			
PKZ2		108°34'20''E	06°43'00''S	156.75	M		C15	VHF			

DABO SINGKEP RADIO

Admin./Geo.Area symbol:	MMSI: 005250079	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1 DC46
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKJ30			104°34'00''E	00°30'10''S	156.525	M	156.525	C70	G2B	VHF	0.05	0000-1000			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKJ30			104°34'00''E	00°30'10''N		2182	K	2182		J3E	MF	0.1		0000-0200		CP104	
PKJ30			104°34'00''E	00°30'10''N		3180	K	2080		J3E	HF	0.15		0700-0900			
PKJ30			104°34'00''E	00°30'10''N		6215	K	6215		J3E	HF	0.15		0200-0700			
PKJ30			104°34'00''E	00°30'10''N		156.8	M	156.8	C16	G3E	VHF	0.05		0000-1000			
PKJ30			104°34'00''E	00°30'10''N		161.6	M	161.6	C20	G3E	VHF	0.05		0100-1400			
PKJ30			104°34'00''E	00°30'10''N		161.7	M	161.7	C22	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKJ30		104°34'00''E	00°30'10''S	156.5	M		C10	VHF			
PKJ30		104°34'00''E	00°30'10''S	156.75	M		C15	VHF			

DOBO RADIO

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE33			134°14'32''E	05°45'38''S		6215	K	6215		J3E	HF	0.15		0730-0800 2230-2300			
PKE33			134°14'32''E	05°45'38''S		6510	K	6209	C604	J3E	HF	0.15					

DONGGALA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV CP PORTINFO
INS		

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKM9					448	K		A1A	MF	0030 0400	NA1 NA2	
PKM9					8686	K		A1A	HF	0430 0730	NA1	

CP - Public correspondence service

Address :
TF : +62 451 71031

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKM9			119°44'47"E	00°40'30"S		2182	K	2182		J3E	MF	0.15		0000-0030 0400-0430 0900-1000			
PKM9			119°44'47"E	00°40'30"S		2690	K	2090		J3E	MF	0.15					
PKM9			119°44'47"E	00°40'30"S		6215	K	6215		J3E	HF	0.15		0100-0200 0900-0930			
PKM9			119°44'47"E	00°40'30"S		6501	K	6200	C601	J3E	HF	0.15					
PKM9			119°44'47"E	00°40'30"S		156.8	M	156.8	C16	G3E	VHF	0.05		0200-0230 0500-0530			
PKM9			119°44'47"E	00°40'30"S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKM9			119°44'47"E	00°40'30"S		161.7	M	161.7	C22	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKM9		119°44'47''E	00°40'30''S	156.5	M		C10	VHF			
PKM9		119°44'47''E	00°40'30''S	156.75	M		C15	VHF			

DUMAI RADIO PKP

Admin./Geo.Area symbol:	**MMSI:** 005250004	**Services:** DSC-WATCH METEO NOTICE-NAV CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 765 31221/31382/31429

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKP			101°27'20''E	01°41'10''N	2187.5	K	2187.5		F1B	MF	1	H24			
PKP			101°27'20''E	01°41'10''N	4207.5	K	4207.5		F1B	HF	1	H24			
PKP			101°27'20''E	01°41'10''N	6312	K	6312		F1B	HF	1	H24			
PKP			101°27'20''E	01°41'10''N	8414.5	K	8414.5		F1B	HF	1	H24			
PKP			101°27'20''E	01°41'10''N	12577	K	12577		F1B	HF	1	H24			
PKP			101°27'20''E	01°41'10''N	16804.5	K	16804.5		F1B	HF	1	H24			
PKP			101°27'20''E	01°41'10''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKP				8457	K		A1A	HF	0100 1300	BM11	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKP					448	K		A1A	MF	0000 0800 1100	NA1 NA2	
PKP					8457	K		A1A	HF	0100 1300	NA1	
PKP					8764	K	C816	J3E	HF	0100 0800	NA1	
PKP					12682.5	K		A1A	HF	0230 0730	NA1	
PKP					17184.8	K		A1A	HF	0500	NA1	

CP - Public correspondence service

Address :

TF : +62 765 31221/31382/31429

Nature of Service : CP

Num. Notes : CP1 CP45 CP71

Remarks :

Charge Notes : A1 B C G H

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP	2208		101°27'20''E	01°41'10''N		2174.5	K	2174.5		F1B	MF	1		0000-0100 0700-0800 1200-1300			

PKP			101°27'20"E	01°41'10"NC	2177	K	2189.5		F1B	MF	1		0200-0400			
PKP			101°27'20"E	01°41'10"N	2182	K	2182		J3E	MF	1		H24			
PKP			101°27'20"E	01°41'10"N	3180	K	2080		J3E	HF	1					
PKP	2208		101°27'20"E	01°41'10"N	4177.5	K	4177.5		F1B	HF	1		0200-0300 0800-0900			
PKP			101°27'20"E	01°41'10"N	4215	K	4215		J3E	HF	1		0000-0200 0800-1000 1600-1800			
PKP			101°27'20"E	01°41'10"N	4357	K	4065	C401	J3E	HF	1					
PKP			101°27'20"E	01°41'10"N	6215	K	6215		J3E	HF	1		0000-0500 0600-1100 1200-1600			
PKP	2208		101°27'20"E	01°41'10"N	6268	K	6268		F1B	HF	1		0100-0200 0800-0900 1300-1400			
PKP	2208		101°27'20"E	01°41'10"N	6318	K	6318		F1B	HF	1		0000-0200			
PKP	2208		101°27'20"E	01°41'10"N	6376.5	K	8376.5		F1B	HF	1		0300-0400 1000-1100			
PKP			101°27'20"E	01°41'10"N	6510	K	6209	C604	J3E	HF	1					
PKP			101°27'20"E	01°41'10"N	8291	K	8291		J3E	HF	1		0200-0400 1000-1200			
PKP	2208		101°27'20"E	01°41'10"N	8417	K	8377		F1B	HF	1		0400-0600			
PKP			101°27'20"E	01°41'10"NC	8436.5	K	8415		F1B	HF	1		0600-0800			
PKP			101°27'20"E	01°41'10"N	8764	K	8240	C816	J3E	HF	1					
PKP			101°27'20"E	01°41'10"N	8779	K	8255		J3E	HF	1		0200-0400 1000-1200			
PKP			101°27'20"E	01°41'10"N	12290	K	12290		J3E	HF	1		0300-0400 0930-1030			
PKP			101°27'20"E	01°41'10"N	12359	K	12359		J3E	HF	1		0300-0400 0930-1030			
PKP	2208		101°27'20"E	01°41'10"N	12520	K	12520		F1B	HF	1		0400-0500 1100-1200			
PKP	2208		101°27'20"E	01°41'10"N	12580	K	12577		F1B	HF	1		0800-1000			
PKP			101°27'20"E	01°41'10"NC	12657	K	12577.5		F1B	HF	1		1000-1200			
PKP			101°27'20"E	01°41'10"N	13101	K	12254	C1209	J3E	HF	1					
PKP			101°27'20"E	01°41'10"N	16420	K	16420		J3E	HF	1					
PKP			101°27'20"E	01°41'10"N	16537	K	16537		J3E	HF	1					
PKP	2208		101°27'20"E	01°41'10"N	16695	K	16695		F1B	HF	1		0600-0700			
PKP	2208		101°27'20"E	01°41'10"N	16814	K	16690.5		F1B	HF	1		1200-1400			
PKP			101°27'20"E	01°41'10"N	156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKP			101°27'20"E	01°41'10"N	161.6	M	161.6	C20	G3E	VHF	0.05					
PKP			101°27'20"E	01°41'10"N	161.7	M	161.7	C22	G3E	VHF	0.05					
PKP			101°27'20"E	01°41'10"N	161.9	M	161.9	C26	G3E	VHF	0.05					
PKP			101°27'20"E	01°41'10"N	162	M	162	C28	G3E	VHF	0.05					

DUMAI RADIO PKP4

Admin./Geo.Area symbol:	MMSI: 005250083	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKP4			102°27'22''E	01°41'51''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP21 CP26
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP4			102°27'22''E	01°41'51''N		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKP4			102°27'22''E	01°41'51''N		161.55	M	161.55	C19	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP21 FP26

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKP4		102°27'22''E	01°41'51''N	156.45	M		C09	VHF	H24		

ELAT RADIO

Admin./Geo.Area symbol:	**MMSI:**	**Services:**
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE59			132°59'30''E	05°39'18''S		2182	K	2182		J3E	MF	0.1					
PKE59			132°59'30''E	05°39'18''S		2690	K	2090		J3E	MF	0.1					
PKE59			132°59'30''E	05°39'18''S		6215	K	6215		J3E	HF	0.1					
PKE59			132°59'30''E	05°39'18''S		6510	K	6209	C604	J3E	HF	0.1					
PKE59			132°59'30''E	05°39'18''S		156.8	M	156.8	C16	G3E	VHF	0.025					
PKE59			132°59'30''E	05°39'18''S		161.6	M	161.6	C20	G3E	VHF	0.025					
PKE59			132°59'30''E	05°39'18''S		161.7	M	161.7	C22	G3E	VHF	0.025					

ENDE RADIO PKD20

Admin./Geo.Area symbol:	MMSI: 005251517	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			121°40'25''E	08°50'48''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
			121°40'25''E	08°50'48''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 0381 22397

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD20			121°38'38''E	08°50'20''S		2182	K	2182		J3E	MF	0.2		0000-0030 0600-0700 2300-2400			
PKD20			121°38'38''E	08°50'20''S		2690	K	2090		J3E	MF	0.2					
PKD20			121°38'38''E	08°50'20''S		6215	K	6215		J3E	HF	0.2		0030-0200 0300-0330 2300-2400			
PKD20			121°38'38''E	08°50'20''S		6510	K	6209	C604	J3E	HF	0.2					
PKD20			121°38'38''E	08°50'20''S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0400 0700-0900			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD20		121°38'38''E	08°50'20''N	156.6	M		C12	VHF			
PKD20		121°38'38''E	08°50'20''N	156.65	M		C13	VHF			
PKD20		121°38'38''E	08°50'20''N	156.7	M		C14	VHF			

ENDE RADIO PKD54

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP75
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD54			121°40'02''E	08°50'59''S		156.8	M	156.8	C16	G3E	VHF	0.025		0000-1630			

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP75

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD54		121°40'02''E	08°50'59''S	156.45	M		C09	VHF	0000-1630		

FAK-FAK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005250026	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

TF : +62 956 22601

Num. Notes : DC1 DC46

Remarks :

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKY23			132°17'56''E	02°56'02''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKY23			132°17'56''E	02°56'02''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 956 22601

Nature of Service : CR
Num. Notes : CP1 CP46 CP71
Remarks :
Charge Notes : A1 B
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY23	2230		132°17'56"E	02°56'02"S		2174.5	K	2174.5		F1B	MF	0.5		0000-1000 2200-2400			
PKY23			132°17'56"E	02°56'02"S	C	2177	K	2189.5		F1B	MF	0.5		0300-0400			
PKY23			132°17'56"E	02°56'02"S		2182	K	2182		J3E	MF	0.1		0000-1000 2200-2400			
PKY23			132°17'56"E	02°56'02"S		2690	K	2090		J3E	MF	0.1					
PKY23			132°17'56"E	02°56'02"S		6215	K	6215		J3E	HF	0.1		0100-0300 0800-1000 2200-2400			
PKY23			132°17'56"E	02°56'02"S	C	6331	K	6312.5		F1B	HF	0.5		0700-0800			
PKY23			132°17'56"E	02°56'02"S		6510	K	6209	C604	J3E	HF	0.1					
PKY23	2230		132°17'56"E	02°56'02"S		8422	K	8382		F1B	HF	0.5		0100-0200			
PKY23			132°17'56"E	02°56'02"S		8800	K	8276	C828	J3E	HF	0.1		0400-0500 0700-0800			
PKY23			132°17'56"E	02°56'02"S		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKY23			132°17'56"E	02°56'02"S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKY23			132°17'56"E	02°56'02"S		161.7	M	161.7	C22	G3E	VHF	0.05					

FATUJURING RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP9 CP25 CP34
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE7			134°19'00''E	06°02'00''S		4146	K	4146		J3E	HF	0.1		0730-0830			
PKE7			134°19'00''E	06°02'00''S		6215	K	6215		J3E	HF	0.1		0730-0830			

GALALA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP4 CP25 CP31
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE26			128°19'55''E	03°39'45''S		6215	K	6215		J3E	HF	0.25					
PKE26			128°19'55''E	03°39'45''S		6224	K	6224		J3E	HF	0.25					

GILIMANUK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD70			114°26'05"E	08°10'41"S		2182	K	2182		J3E	MF	0.1		0000-0030 0400-0430			
PKD70			114°26'05"E	08°10'41"S		2690	K	2090		J3E	MF	0.1					
PKD70			114°26'05"E	08°10'41"S		6215	K	6215		J3E	HF	0.1		0230-0300 0500-0530			
PKD70			114°26'05"E	08°10'41"S		6510	K	6209	C604	J3E	HF	0.1					
PKD70			114°26'05"E	08°10'41"S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0600			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD70		114°26'05''E	08°10'41''S	156.6	M		C12	VHF			
PKD70		114°26'05''E	08°10'41''S	156.65	M		C13	VHF			
PKD70		114°26'05''E	08°10'41''S	156.7	M		C14	VHF			

GORONTALO RADIO

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP PORTINFO

Services

CP - Public correspondence service

Address :

TF : +62 435 821486

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKM8			123°03'47''E	00°23'59''N		2182	K	2182		J3E	MF	0.1		0000-0030 0400-0430			
PKM8			123°03'47''E	00°23'59''N		2690	K	2090		J3E	MF	0.1					
PKM8			123°03'47''E	00°23'59''N		6215	K	6215		J3E	HF	0.1		0200-0230			
PKM8			123°03'47''E	00°23'59''N		6510	K	6209	C604	J3E	HF	0.1					
PKM8			123°03'47''E	00°23'59''N		156.8	M	156.8	C16	G3E	VHF	0.04		0000-0600			
PKM8			123°03'47''E	00°23'59''N		161.6	M	161.6	C20	G3E	VHF	0.04					
PKM8			123°03'47''E	00°23'59''N		161.7	M	161.7	C22	G3E	VHF	0.04					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKM8		123°03'47''E	00°23'59''N	156.5	M		C10	VHF			
PKM8		123°03'47''E	00°23'59''N	156.6	M		C12	VHF			
PKM8		123°03'47''E	00°23'59''N	156.65	M		C13	VHF			
PKM8		123°03'47''E	00°23'59''N	156.7	M		C14	VHF			
PKM8		123°03'47''E	00°23'59''N	156.75	M		C15	VHF			

GRESIK RADIO

Admin./Geo.Area symbol: INS

MMSI:

Services: CP

Services

CP - Public correspondence service

Address :

TF : +31 3973532

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD51			112°39'37''E	07°09'51''S		2182	K	2182		J3E	MF	0.1		0030-0130 0430-0530 0900-1000			
PKD51			112°39'37''E	07°09'51''S		2690	K	2090		J3E	MF	0.1					
PKD51			112°39'37''E	07°09'51''S		6215	K	6215		J3E	HF	0.1		0100-0200 0530-0630 0830-			

													0930			
PKD51		112°39'37"E	07°09'51"S		6510	K	6209		J3E	HF	0.1					
PKD51		112°39'37"E	07°09'51"S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0500 0700-1000			
PKD51		112°39'37"E	07°09'51"S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKD51		112°39'37"E	07°09'51"S		161.9	M	161.9	C26	G3E	VHF	0.05					
PKD51		112°39'37"E	07°09'51"S		162	M	162	C28	G3E	VHF	0.05					

GUNUNG SITOLI RADIO PKB29

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKB29			097°37'16"E	02°16'53"N		2182	K	2182		J3E	MF	0.1		0000-0130 0230-0330 0930-1030			
PKB29			097°37'16"E	02°16'53"N		2690	K	2090		J3E	MF	0.1					
PKB29			097°37'16"E	02°16'53"N		6215	K	6215		J3E	HF	0.1		0500-0600 0800-0900			
PKB29			097°37'16"E	02°16'53"N		6510	K	6209	C604	J3E	HF	0.1					
PKB29			097°37'16"E	02°16'53"N		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0600 0800-0900			

GUNUNG SITOLI RADIO PKB30

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP75
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKB30			097°40'00''E	01°15'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
PKB30			097°40'00''E	01°15'00''N		161.55	M		C19	G3E	VHF	0.05					

JAKARTA BMG

Admin./Geo.Area symbol:	MMSI:	Services: METEO
INS		

Services

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
8BB35				11500	K		A1A F1B	HF	0945	BM1 BM2 BM3 BM4 BM5 BM6	
8BB35				11500	K		A1A F1B	HF	1245	BM1 BM2 BM3 BM4 BM5 BM7 BM8	
8BB35				11500	K		A1A F1B	HF	0345	BM1 BM2 BM3 BM4 BM5 BM7 BM8 BM10	
8BB35				11500	K		A1A F1B	HF	0830	BM9	
8BB35				11500	K		A1A F1B	HF	0045	BM1 BM2 BM3 BM4 BM5	
8BB35				11500	K		A1A F1B	HF	0645	BM1 BM2 BM3 BM4 BM5 BM7 BM8	
8BB35				16200	K		A1A F1B	HF	0945	BM1 BM2 BM3 BM4 BM5 BM6	
8BB39				16200	K		A1A F1B	HF	1245	BM1 BM2 BM3 BM4 BM5 BM7 BM8	
8BB39				16200	K		A1A F1B	HF	0645	BM1 BM2 BM3 BM4 BM5 BM7 BM8	
8BB39				16200	K		A1A F1B	HF	0045 0145 1545	BM1 BM2 BM3 BM4 BM5	
8BB39				16200	K		A1A F1B	HF	0830	BM9	
8BB39				16200	K		A1A F1B	HF	0345	BM1 BM2 BM3 BM4 BM5 BM7 BM8	

JAKARTA RADIO PKX

Admin./Geo.Area symbol:	MMSI: 005250000	Services: DSC-WATCH NAVINFO METEO NOTICE-NAV UTC CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 21 493746/492444
TF : +62 21 8808470/8812286-87

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKX			106°51'48''E	06°07'06''S	2187.5	K	2187.5		F1B	MF	1	H24			
PKX			106°51'48''E	06°07'06''S	4207.5	K	4207.5		F1B	HF	1	H24			
PKX			106°51'48''E	06°07'06''S	6312	K	6312		F1B	HF	1	H24			
PKX			106°51'48''E	06°07'06''S	8414.5	K	8414.5		F1B	HF	1	H24			
PKX			106°51'48''E	06°07'06''S	12577	K	12577		F1B	HF	1	H24			
PKX			106°51'48''E	06°07'06''S	16804.5	K	16804.5		F1B	HF	1	H24			
PKX			106°51'48''E	06°07'06''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NAVINFO - Transmitting to ships navigational and meteorological warnings and urgent information (MSI) by means of narrow-band direct-printing techniques

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Freq. Band	Tx Power	Tx Hrs | Serv. | Lang.	Num. Note	Remarks
PKX		106°51'15''E	06°07'08''S	8416.5	K		HF	1	0000, 1130|M N U|E		
PKX		106°51'15''E	06°07'08''S	16806.5	K		HF	1	0030, 1200|M N U|E		

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKX				470	K		A1A	MF	1100	BM11	
PKX				2690	K		J3E	MF	1100	BM11	
PKX				8542	K		A1A	HF	1100	BM11	
PKX				8752	K	C812	J3E	HF	1100	BM11	
PKX				12970.5	K		A1A	HF	1100	BM11	
PKX				16861.7	K		A1A	HF	1100	BM11	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKX					470	K		A1A	MF	0018 0418 0818 1218 1618 2018	NA2	
PKX					8542	K		A1A	HF	0000 0800 1600		
PKX					8752	K	C812	J3E	HF	0000		
PKX					12970.5	K		A1A	HF	0200 1000 1800		
PKX					17239.7	K		A1A	HF	0400 1200 2000		
PKX					22575.5	K		A1A	HF	0000 0600 1400 2200		

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKX				8542	K		A1A	HF	0055-0100	HR1	
PLC				11440	K		A1A	HF	0055-0100	HR1	

CP - Public correspondence service

Address :

TF : +62 21 493746/492444
TF : +62 21 8808525/8812286-87

Nature of Service : CP
Num. Notes : CP1 CP45 CP71
Remarks :
Charge Notes : A1 B C G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKX			106°51'16"E	06°07'28"S		470	K			A1A	MF	5	0020 0420 0820 1220 1620 2020				
PKX			106°51'16"E	06°07'28"S		500	K	500		A1A	MF	5		H24			
PKX			106°51'16"E	06°07'28"S		518	K	518		A1A	MF	5		0040-0050 0040-0450 0840-0850 1240-1250 1640-1650			
PKX	2200		106°51'16"E	06°07'28"S		2174.5	K	2174.5		F1B	MF	5		H24			
PKX			106°51'16"E	06°07'28"SC		2177	K	2189.5		F1B	MF	1		H24			
PKX			106°51'16"E	06°07'28"S		2182	K	2182		J3E	MF	1					
PKX			106°51'16"E	06°07'28"S		2690	K	2090		J3E	MF	1	0005 0405 0805 1205 1605 2005				
PKX			106°51'16"E	06°07'28"S		4125	K	4125		J3E	HF	1		H24			
PKX	2200		106°51'16"E	06°07'28"S		4177.5	K	4177.5		F1B	HF	5		H24			
PKX			106°51'16"E	06°07'28"SC		4219.5	K	4208		F1B	HF	1		H24			
PKX			106°51'16"E	06°07'28"S		4402	K	4110	C416	J3E	HF	1					
PKX			106°51'16"E	06°07'28"S		6215	K	6215		J3E	HF	1		H24			

PKX			106°51'16"E	06°07'28"S	6224	K	6224		J3E	HF	1					
PKX	2200		106°51'16"E	06°07'28"S	6268	K	6268		F1B	HF	5		H24			
PKX	2200		106°51'16"E	06°07'28"S	6319	K	6267.5		F1B	HF	5		0200-0400 0700-0800			
PKX			106°51'16"E	06°07'28"SC	6331	K	6312.5		F1B	HF	1		H24			
PKX			106°51'16"E	06°07'28"S	6501	K	6200	C601	J3E	HF	1					
PKX			106°51'16"E	06°07'28"S	8291	K	8291		J3E	HF	1		H24			
PKX	2200		106°51'16"E	06°07'28"S	8376.5	K	8376.5		F1B	HF	5		H24			
PKX	2200		106°51'16"E	06°07'28"S	8428	K	8388		F1B	HF	5		0400-0500 0800-0900			
PKX			106°51'16"E	06°07'28"SC	8436.5	K	8415		F1B	HF	1		H24			
PKX			106°51'16"E	06°07'28"SC	8437	K	8415.5		F1B	HF	1		H24			
PKX			106°51'16"E	06°07'28"S	8542	K		8/3 9	A1A	HF	5	0030 0830 1630	0030-0400 0830-1200 1630-2000			
PKX			106°51'16"E	06°07'28"S	8752	K	8228	C812	J3E	HF	1		H24			
PKX			106°51'16"E	06°07'28"S	8779	K	8255	C821	J3E	HF	1		H24			
PKX			106°51'16"E	06°07'28"S	12290	K	12290		J3E	HF	1		1200-1600			
PKX			106°51'16"E	06°07'28"S	12359	K	12359		J3E	HF	1		1200-1600			
PKX	2200		106°51'16"E	06°07'28"S	12520	K	12520		F1B	HF	5		H24			
PKX	2200		106°51'16"E	06°07'28"S	12595	K	12492.5		F1B	HF	5		0500-0600 0800-0900			
PKX			106°51'16"E	06°07'28"SC	12657	K	12577.5		F1B	HF	1		H24			
PKX			106°51'16"E	06°07'28"S	12970.5	K		12/3 9	A1A	HF	5	0230 1000 1800	0230-0600 1000-1400 1800-2200			
PKX			106°51'16"E	06°07'28"S	13104	K	12257	C1210	J3E	HF	1					
PKX			106°51'16"E	06°07'28"S	16420	K	16420		J3E	HF	1		1600-2000			
PKX			106°51'16"E	06°07'28"S	16537	K	16537		J3E	HF	1		1600-2000			
PKX	2200		106°51'16"E	06°07'28"S	16695	K	16695		F1B	HF	5		H24			
PKX	2200		106°51'16"E	06°07'28"S	16819.5	K	16696.5		F1B	HF	5		0600-0700 0900-1000			
PKX			106°51'16"E	06°07'28"SC	16903	K	16805		F1B	HF	1		H24			
PKX			106°51'16"E	06°07'28"S	17239.7	K		16/3 9	A1A	HF	5	0400 1200 2000	0400-0800 1200-1600 2000-2400			
PKX			106°51'16"E	06°07'28"S	17269	K	16387	C1610	J3E	HF	1					
PKX			106°51'16"E	06°07'28"SC	22444	K	22374.5		F1B	HF	1		H24			
PKX			106°51'16"E	06°07'28"S	22575.5	K		22/3 9	A1A	HF	5	0000 0600 1400 2200	0000-0200 0600-1000 1400-1800 2200-2400			
PKX			106°51'16"E	06°07'28"S	22756	K	22060		J3E	HF	1		2000-2400			
PKX			106°51'16"E	06°07'28"S	22795	K	22099	C2234	J3E	HF	1					
PKX			106°51'16"E	06°07'28"S	156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKX			106°51'16"E	06°07'28"S	161.6	M	161.6	C20	G3E	VHF	0.05					

PKX			106°51'16"E06°07'28"S	161.7	M	161.7	C22	G3E	VHF	0.05							
PKX			106°51'16"E06°07'28"S	161.85	M	161.85	C25	G3E	VHF	0.05							
PKX			106°51'16"E06°07'28"S	161.9	M	161.9	C26	G3E	VHF	0.05							
PKX			106°51'16"E06°07'28"S	161.95	M	161.95	C27	G3E	VHF	0.05							
PKX			106°51'16"E06°07'28"S	162	M	162	C28	G3E	VHF	0.05							

JAKARTA RADIO PKX2

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005250086	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKX2			106°50'00"E	06°08'00"S	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKX2			106°50'00"E	06°08'00"S	4207.5	K	4207.5		F1B	HF	0.5	H24			
PKX2			106°50'00"E	06°08'00"S	6312	K	6312		F1B	HF	0.5	H24			
PKX2			106°50'00"E	06°08'00"S	8414.5	K	8414.5		F1B	HF	0.5	H24			
PKX2			106°50'00"E	06°08'00"S	12577	K	12577		F1B	HF	0.5	H24			
PKX2			106°50'00"E	06°08'00"S	16804.5	K	16804.5		F1B	HF	0.5	H24			
PKX2			106°50'00"E	06°08'00"S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKX2			106°50'00''E	06°08'00''S		4423	K	4131	C423	J3E	HF	1		0500-0600 0800-0900 1600-1800 2200-2400			
PKX2	2205		106°50'00''E	06°08'00''S		6318.5	K	6267		F1B	HF	0.5		0100-0300 0400-0500			
PKX2			106°50'00''E	06°08'00''SC		6331.5	K	6313		F1B	HF	0.5					
PKX2			106°50'00''E	06°08'00''S		6507	K	6206	C603	J3E	HF	1		0000-0100 0300-0400 0600-0700 1200-1400 1800-2000			
PKX2	2205		106°50'00''E	06°08'00''S		8427	K	8387		F1B	HF	0.5		0000-0100 0600-0700 1200-1400			
PKX2			106°50'00''E	06°08'00''SC		8437	K	8415.5		F1B	HF	0.1		H24			
PKX2			106°50'00''E	06°08'00''S		8758	K	8234	C814	J3E	HF	1		0100-0300 0400-0500 0700-0800 1100-1200 1500-1600			
PKX2	2205		106°50'00''E	06°08'00''S		16819.5	K	16696.5		F1B	HF	0.5		0300-0400 0500-0600 1000-1200			
PKX2			106°50'00''E	06°08'00''SC		16903.5	K	16805.5		F1B	HF	0.5					
PKX2			106°50'00''E	06°08'00''S		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKX2			106°50'00''E	06°08'00''S		161.55	M	161.55	C19	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKX2		106°50'00''E	06°08'00''S	156.45	M		C09	VHF	H24		

JAMBI RADIO

Admin./Geo.Area symbol: INS	**MMSI:** 005251510	**Services:** DSC-WATCH NOTICE-NAV CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1

Remarks :

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			103°34'52''E	01°36'24''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKC3					448	K		A1A	MF	0030 0430 0800		

CP - Public correspondence service

Address :
TF : +62 741 62373

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKC3			103°36'51"E	01°36'50"S		2182	K	2182		J3E	MF	0.1		0000-0030 0400-0430 0830-0900		CP44	
PKC3			103°36'51"E	01°36'50"S		2690	K	2090		J3E	MF	0.1					
PKC3			103°36'51"E	01°36'50"S		6215	K	6215		J3E	HF	0.1		0030-0130 0600-0630			
PKC3			103°36'51"E	01°36'50"S		6510	K	6209	C604	J3E	HF	0.1					
PKC3			103°36'51"E	01°36'50"S		156.8	M	156.8	C16	G3E	VHF	0.05					
PKC3			103°36'51"E	01°36'50"S		161.6	M	161.6	C20	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKC3		103°36'51"E	01°36'50"S	156.5	M		C10	VHF	0100-0700		
PKC3		103°36'51"E	01°36'50"S	156.75	M		C15	VHF	0100-0700		

JATILUHUR

Admin./Geo.Area symbol:	MMSI:	Services: CES-CP
INS		

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

EMAIL : osb@indosat.net.id
FAX : +62 21 386 5651
TF : +62 21 3848310
TLX : 46274JTLESIA

Num. Notes : CS1
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
107°24'30"E	06°31'17"S	H24	C, D, P, X	IOR	CS1	

JAYAPURA RADIO PKY20

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP70
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY20			140°45'00''E	02°36'00''S		156.8	M	156.8	C16	G3E	VHF	0.02		H24			
PKY20			140°45'00''E	02°36'00''S		161.55	M	161.55	C19	G3E	VHF	0.02		H24			

JAYAPURA RADIO PNK

Admin./Geo.Area symbol:	MMSI: 005250007	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

FAX : +62 967 542563
TF : +62 967 541530
TF : +62 967 541630
TF : +62 967 541730

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PNK			140°43'22''E	02°31'10''S	2187.5	K	2187.5		F1B	MF	1	H24			
PNK			140°43'22''E	02°31'10''S	4207.5	K	4207.5		F1B	HF	1	H24			
PNK			140°43'22''E	02°31'10''S	6312	K	6312		F1B	HF	1	H24			
PNK			140°43'22''E	02°31'10''S	8414.5	K	8414.5		F1B	HF	1	H24			
PNK			140°43'22''E	02°31'10''S	12577	K	12577		F1B	HF	1	H24			
PNK			140°43'22''E	02°31'10''S	16804.5	K	16804.5		F1B	HF	1	H24			
PNK			140°43'22''E	02°31'10''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PNK				465	K		A1A	MF	0100 0500 0900 1300 1700	BM11	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PNK					465	K		A1A	MF	0000 0700 2300	NA1 NA2	
PNK					8694	K		A1A	HF	0000 0300	NA1	
PNK					8800	K	C828	J3E	HF	0100 0400 0700	NA1	
PNK					12682.5	K		A1A	HF	0100 0530 0900	NA1	
PNK					17074.4	K		A1A	HF	0200 0700	NA1	

CP - Public correspondence service

Address :

FAX : +62 967 542563
TF : +62 967 541530

Nature of Service : CP
Num. Notes : CP1 CP32 CP45 CP71
Remarks :
Charge Notes : A1 B C G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PNK	2211		140°43'22''E	02°31'10''S		2174.5	K	2174.5		F1B	MF	1		0000-0200 1200-1400			
PNK			140°43'22''E	02°31'10''S	C	2177	K	2189.5		F1B	MF	1		0000-0100 0300-0400 0600-0800 2200-2400			

PNK			140°43'22"E	02°31'10"S	2182	K	2182		J3E	MF	1	H24		
PNK			140°43'22"E	02°31'10"S	2690	K	2090		J3E	MF	1			
PNK			140°43'22"E	02°31'10"S	4125	K	4125		J3E	HF	1	0000-0100 0400-0500 0800-0900		CP49
PNK	2211		140°43'22"E	02°31'10"S	4177.5	K	4177.5		F1B	HF	1	0200-0400 1400-1600		
PNK			140°43'22"E	02°31'10"S	4357	K	4065	C401	J3E	HF	1			
PNK			140°43'22"E	02°31'10"S	6215	K	6215		J3E	HF	1	0000-0300 0700-1200 2200-2400		CP60
PNK			140°43'22"E	02°31'10"S	6224	K	6224		J3E	HF	1			
PNK	2211		140°43'22"E	02°31'10"S	6268	K	6268		F1B	HF	1	0400-0600 1600-1800		
PNK	2211		140°43'22"E	02°31'10"S	6317	K	6265.5		F1B	HF	1	0000-0100 0600-0800 2200-2400		
PNK			140°43'22"E	02°31'10"S	6510	K	6209	C604	J3E	HF	1			
PNK			140°43'22"E	02°31'10"S	8291	K	8291		J3E	HF	1	0100-0200 0400-0600 0900-1000 2000-2400		CP59
PNK	2211		140°43'22"E	02°31'10"S	8376.5	K	8376.5		F1B	HF	1	0600-0800 1800-2000		
PNK			140°43'22"E	02°31'10"SC	8436.5	K	8415		F1B	HF	1	0100-0200 0400-0500 0800-1000 1200-1300		
PNK			140°43'22"E	02°31'10"S	8779	K	8255	C821	J3E	HF	1	0100-0300 0400-0600 0700-0800 1000-1100		
PNK			140°43'22"E	02°31'10"S	8800	K	8276	C828	J3E	HF	1	0100-0300 0400-0600 0700-0800 1000-1100		
PNK			140°43'22"E	02°31'10"S	12290	K	12290		J3E	HF	1	0000-0100 0300-0400 0600-0700 0900-1000		
PNK			140°43'22"E	02°31'10"S	12359	K	12359		J3E	HF	1	JO: 0000-0100 0300-0400 0600-0700 0900-1000;JF: 0200-0300 0800-0900		
PNK	2211		140°43'22"E	02°31'10"S	12520	K	12520		F1B	HF	1	0800-1000 2000-2200		
PNK	2211		140°43'22"E	02°31'10"S	12588	K	12485.5		F1B	HF	1	0100-0400 0800-1000 1200-1300		
PNK			140°43'22"E	02°31'10"SC	12657	K	12577.5		F1B	HF	1	0200-0300 0500-0600 1000-1200 1300-1400		
PNK			140°43'22"E	02°31'10"S	13110	K	12263	C1212	J3E	HF	1	0000-0100 0300-0400 0600-0700 0900-1000		CP61
PNK			140°43'22"E	02°31'10"S	16420	K	16420		J3E	HF	1			
PNK			140°43'22"E	02°31'10"S	16537	K	16537		J3E	HF	1			
PNK	2211		140°43'22"E	02°31'10"S	16695	K	16695		F1B	HF	1	1000-1200 2200-2400		
PNK	2211		140°43'22"E	02°31'10"S	16812	K	16686.5		F1B	HF	1	0400-0600 1000-1200 1300-1400		
PNK			140°43'22"E	02°31'10"S	17269	K	16387	C1610	J3E	HF	1			
PNK			140°43'22"E	02°31'10"S	156.8	M	156.8	C16	G3E	VHF	0.05	H24		CP56
PNK			140°43'22"E	02°31'10"S	161.6	M	161.6	C20	G3E	VHF	0.05			
PNK			140°43'22"E	02°31'10"S	161.9	M	161.9	C26	G3E	VHF	0.05			

JEPARA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :
TF : +62 291 591033

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKR24			110°39'33''E	06°35'13''S		2182	K	2182		J3E	MF	0.1		0100-0200 0300-0400 0600-0700			
PKR24			110°39'33''E	06°35'13''S		3180	K	2080		J3E	MF	0.1					
PKR24			110°39'33''E	06°35'13''S		6215	K	6215		J3E	HF	0.1		0200-0230 0430-0500			
PKR24			110°39'33''E	06°35'13''S		6510	K	6209	C604	J3E	HF	0.1					
PKR24			110°39'33''E	06°35'13''S		156.8	M	156.8	C16	G3E	VHF	0.02		0000-0600			

JUWANA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

FAX : +62 295 471082
TF : +62 295 471082

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKR25			111°09'01''E	06°42'02''S		2182	K	2182		J3E	MF	0.1		0000-0030 0130-0200 0400-0500 0600-0700			
PKR25			111°09'01''E	06°42'02''S		3180	K	2080		J3E	MF	0.1					
PKR25			111°09'01''E	06°42'02''S		6215	K	6215		J3E	HF	0.1		0030-0100 0500-0530			
PKR25			111°09'01''E	06°42'02''S		6510	K	6209	C604	J3E	HF	0.1					
PKR25			111°09'01''E	06°42'02''S		156.8	M	156.8	C16	G3E	VHF	0.02		0000-0600			

KAIMANA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY25			135°45'15''E	03°40'00''S		2182	K	2182		J3E	MF	0.1		0000-0400 0700-1000 2300-2400			
PKY25			135°45'15''E	03°40'00''S		2690	K	2090		J3E	MF	0.1					
PKY25			135°45'15''E	03°40'00''S		6215	K	6215		J3E	HF	0.1		0000-0100 0400-0500 0900-1000 2200-2400			
PKY25			135°45'15''E	03°40'00''S		6224	K	6224		J3E	HF	0.1					
PKY25			135°45'15''E	03°40'00''S		6510	K	6209	C604	J3E	HF	0.1		0100-0400 0600-0700			
PKY25			135°45'15''E	03°40'00''S		8800	K	8276	C828	J3E	HF	0.1		0200-0300 0800-0900			
PKY25			135°45'15''E	03°40'00''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			

KALABAHI RADIO PKD35

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :
TF : +62 386 21802

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD35			124°30'40"E	08°13'18"S		2182	K	2182		J3E	MF	0.1		0000-0030 0130-0300			
PKD35			124°30'40"E	08°13'18"S		2690	K	2090		J3E	MF	0.1					
PKD35			124°30'40"E	08°13'18"S		6215	K	6215		J3E	HF	0.1		0030-03000			
PKD35			124°30'40"E	08°13'18"S		6510	K	6209	C604	J3E	HF	0.1					
PKD35			124°30'40"E	08°13'18"S		156.8	M	156.8	C16	G3E	VHF	0.02		0000-0400 0800-1000			
PKD35			124°30'40"E	08°13'18"S		161.6	M	161.6	C20	G3E	VHF	0.02					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD35		124°30'40"E	08°13'18"S	156.6	M		C12	VHF			
PKD35		124°30'40"E	08°13'18"S	156.65	M		C13	VHF			
PKD35		124°30'40"E	08°13'18"S	156.7	M		C14	VHF			

KALABAHI RADIO PKD55

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP75
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD55			125°10'00''E	08°30'00''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP75
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD55		125°10'00''E	08°30'00''S	156.45	M		C09	VHF	H24		

KALIANGET RADIO

Admin./Geo.Area symbol:	MMSI: 005251514	Services: DSC-WATCH CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			113°56'45''E	07°02'45''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD36			113°58'42''E	07°04'03''S		2182	K	2182		J3E	MF	0.1		0100-0200 0400-0500 0600-0700 0900-1000			
PKD36			113°58'42''E	07°04'03''S		2690	K	2090		J3E	MF	0.1					
PKD36			113°58'42''E	07°04'03''S		6215	K	6215		J3E	HF	0.1		0000-0100 0400-0700 0900-1000			
PKD36			113°58'42''E	07°04'03''S		6510	K	6209	C604	J3E	HF	0.1					
PKD36			113°58'42''E	07°04'03''S		156.8	M	156.8	C16	G3E	VHF	0.02		0000-0900			

KALIBARU RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP24
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKZ33			106°55'10"E	06°06'05"S		2182	K	2182		J3E	MF	0.1					
PKZ33			106°55'10"E	06°06'05"S		2690	K	2690		J3E	MF	0.1					
PKZ33			106°55'10"E	06°06'05"S		6215	K	6215		J3E	HF	0.1					
PKZ33			106°55'10"E	06°06'05"S		6224	K	6224		J3E	HF	0.1					
PKZ33			106°55'10"E	06°06'05"S		6510	K	6209	C604	J3E	HF	0.1					

KARIMUNJAWA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :
TF : +62 297 312181

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKR27			110°52'42"E	05°52'44"S		2182	K	2182		J3E	MF	0.1		0200-0300			
PKR27			110°52'42"E	05°52'44"S		3180	K	2080		J3E	HF	0.1		HX			
PKR27			110°52'42"E	05°52'44"S		6215	K	6215		J3E	HF	0.1					
PKR27			110°52'42"E	05°52'44"S		6510	K	6209	C604	J3E	HF	0.1					
PKR27			110°52'42"E	05°52'44"S		156.8	M	156.8	C16	G3E	VHF	0.025					
PKR27			110°52'42"E	05°52'44"S		161.6	M	161.6	C20	G3E	VHF	0.025					
PKR27			110°52'42"E	05°52'44"S		161.9	M	161.9	C26	G3E	VHF	0.025					

KASANG RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP70
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKC52			103°29'10''E	01°40'00''S		156.45	M		C09	G3E	VHF	0.025		H24			
PKC52			103°29'10''E	01°40'00''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			

KENDARI RADIO PKF3

Admin./Geo.Area symbol:	MMSI: 005250019	Services: DSC-WATCH CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 401 327282

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKF3			122°34'20''E	03°58'00''S	2187.5	K	2187.5		F1B	MF	0.5	0000-1200			
PKF3			122°34'20''E	03°58'00''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 401 3127282

Nature of Service : CR
Num. Notes : CP1 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
		005250019	122°35'55''E	03°58'58''S		3182	K	2080		J3E	HF	0.15	0300-0430 0530-0730				
PKF3	2224		122°35'55''E	03°58'58''S		2174.5	K	2174.5		F1B	MF	0.5		0000-0030 0600-0630			
PKF3			122°35'55''E	03°58'58''S	C	2177	K	2189.5		F1B	MF	0.5		0100-0200			
PKF3			122°35'55''E	03°58'58''S		2182	K	2182		J3E	MF	0.1		0000-0200			
PKF3			122°35'55''E	03°58'38''S		4125	K	4125		J3E	HF	0.1		0100-0130			

PKF3			122°35'55"E	03°58'58"S	4408	K	4116	C418	J3E	HF	0.15		0200-0300			
PKF3			122°35'55"E	03°58'58"S	6215	K	6215		J3E	HF	0.15		H24			
PKF3	2224		122°35'55"E	03°58'58"S	6324	K	6273		F1B	HF	0.5		0400-0500			
PKF3			122°35'55"E	03°58'58"SC	6331	K	6312.5		F1B	HF	0.5		0500-0600			
PKF3			122°35'55"E	03°58'58"S	6510	K	6209	C604	J3E	HF	0.15		H24			
PKF3			122°35'55"E	03°58'58"S	8291	K	8291		J3E	HF	0.1		0200-0230 0300-0400 0900-1100			
PKF3	2224		122°35'55"E	03°58'58"S	8422	K	8382		F1B	HF	0.5		0730-0800			
PKF3			122°35'55"E	03°58'58"S	8746	K	8222	C810	J3E	HF	0.1		0200-0230 0300-0400 0900-1100			
PKF3			122°35'55"E	03°58'58"S	8779	K	8255	C821	J3E	HF	0.1		0200-0230 0300-0400 0900-1100			
PKF3			122°35'55"E	03°58'58"S	156.5	M		C10	G3E	VHF	0.05					
PKF3			122°35'55"E	03°58'58"S	156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKF3			122°35'55"E	03°58'58"S	161.6	M	161.6	C20	G3E	VHF	0.05		H24			
PKF3			122°35'55"E	03°58'58"S	161.7	M	161.7	C22	G3E	VHF	0.05		H24			

KENDARI RADIO PKF50

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP11 CP25 CP42
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF50			122°34'45''E	03°58'05''S		6215	K	6215		J3E	HF	0.1		0200-0210 0700-0710		CP73	
PKF50			122°34'45''E	03°58'05''S		6227	K	6227		J3E	HF	0.1					

KENDARI RADIO PKF6

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP75
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF6			122°37'00''E	03°57'00''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP75
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKF6		122°37'00''E	03°57'00''S	156.45	M		C09	VHF	H24		

KETAPANG RADIO

Admin./Geo.Area symbol:	MMSI: 005251503	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			109°57'24''E	01°48'44''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
			109°57'24''E	01°48'44''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 333 31627

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKS9			109°57'24''E	01°48'44''S		2182	K	2182		J3E	MF	0.1		0030-0100 0230-0300 0430-0500 0830-0900			
PKS9			109°57'24''E	01°48'44''S		2690	K	2690		J3E	MF	0.1					
PKS9			109°57'24''E	01°48'44''S		6215	K	6215		J3E	HF	0.1					
PKS9			109°57'24''E	01°48'44''S		6224	K	6224		J3E	HF	0.1					
PKS9			109°57'24''E	01°48'44''S		6513	K	6212	C605	J3E	HF	0.1					
PKS9			109°57'24''E	01°48'44''S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0300 0400-0600 0700-1000			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKS9		109°57'24''E	01°48'44''S	156.5	M		C10	VHF			
PKS9		109°57'24''E	01°48'44''S	156.6	M		C12	VHF			
PKS9		109°57'24''E	01°48'44''S	156.65	M		C13	VHF			
PKS9		109°57'24''E	01°48'44''S	156.7	M		C14	VHF			

KOLAKA RADIO

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR

Num. Notes : CP1

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			121°36'30''E	04°03'00''S		3180	K	2080		J3E	HF	0.15					
PKF34			121°36'30''E	04°03'00''S		2182	K	2182		J3E	MF	0.15		0000-0200			
PKF34			121°36'30''E	04°03'00''S		4125	K	4125		J3E	HF	0.15					
PKF34			121°36'30''E	04°03'00''S		4408	K	4116	C418	J3E	HF	0.15		0130-0200			
PKF34			121°36'30''E	04°03'00''S		6215	K	6215		J3E	HF	0.15		0200-0300			
PKF34			121°36'30''E	04°03'00''S		6510	K	6209	C604	J3E	HF	0.15					

| | | |

PKF37	121°20'10"E	01°59'50"S	6215	K	6215		J3E	HF	0.1	0230-0300 0430-0500 0900-0930
PKF37	121°20'10"E	01°59'50"S	6510	K	6209	C604	J3E	HF	0.1	
PKF37	121°20'10"E	01°59'50"S	156.8	M	156.8	C16	G3E	VHF	0.04	0799-0730 2300-2330
PKF37	121°20'10"E	01°59'50"S	161.6	M	161.6	C20	G3E	VHF	0.04	
PKF37	121°20'10"E	01°59'50"S	161.7	M	161.7	C22	G3E	VHF	0.04	

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKF37		121°20'10"E	01°59'50"S	156.6	M		C12	VHF			
PKF37		121°20'10"E	01°59'50"S	156.65	M		C13	VHF			
PKF37		121°20'10"E	01°59'50"S	156.7	M		C14	VHF			

KOTA AGUNG RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP75
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKC34			104°10'00''E	05°33'00''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKC34			104°10'00''E	05°33'00''S		161.55	M	161.55	C19	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP75
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKC34		104°10'00''E	05°33'00''S	156.45	M		C09	VHF	H24		

KOTA BARU RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKG32			116°14'00"E	03°13'50"S		2182	K	2182		J3E	MF	0.1		0000-2130			
PKG32			116°14'00"E	03°13'50"S		2690	K	2090		J3E	MF	0.1					
PKG32			116°14'00"E	03°13'50"S		6215	K	6215		J3E	HF	0.1					
PKG32			116°14'00"E	03°13'50"S		6504	K	6203	C602	J3E	HF	0.1					
PKG32			116°14'00"E	03°13'50"S		156.8	M	156.8	C16	G3E	VHF	0.04					
PKG32			116°14'00"E	03°13'50"S		161.6	M	161.6	C20	G3E	VHF	0.04					
PKG32			116°14'00"E	03°13'50"S		161.7	M	161.7	C22	G3E	VHF	0.04					

KUALA BEUKAH RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP70
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKB7			097°54'32''E	04°51'36''N		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKB7			097°54'32''E	04°51'36''N		161.55	M	161.55	C19	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP70
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKB7		097°54'32''E	04°51'36''N	156.45	M		C09	VHF	H24		

KUALA ENOK RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

FAX : +62 768 22363
TF : +62 768 22218
TF : +62 768 22363

Nature of Service :
Num. Notes : CP1
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP65			103°23'23''E	00°31'02''N		2182	K	2182		J3E	MF	0.1					
PKP65			103°23'23''E	00°31'02''N		2690	K	2090		J3E	MF	0.1					
PKP65			103°23'23''E	00°31'02''N		6215	K	6215		J3E	HF	0.1					
PKP65			103°23'23''E	00°31'02''N		6510	K	6209	C604	J3E	HF	0.1					
PKP65			103°23'23''E	00°31'02''N		156.8	M	156.8	C16	G3E	VHF	0.05					
PKP65			103°23'23''E	00°31'02''N		161.6	M	161.6	C20	G3E	VHF	0.05					
PKP65			103°23'23''E	00°31'02''N		161.7	M	161.7	C22	G3E	VHF	0.05					

KUALA LANGSA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :
TF : +62 641 20672

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKA22			098°01'05''E	04°31'38''N		2182	K	2182		J3E	MF	0.1		0230-0330 0600-0700			
PKA22			098°01'05''E	04°31'38''N		2690	K	2090		J3E	MF	0.1					
PKA22			098°01'05''E	04°31'38''N		6215	K	6215		J3E	HF	0.1		0200-0230 0500-0600			
PKA22			098°01'05''E	04°31'38''N		6510	K	6209	C604	J3E	HF	0.1					
PKA22			098°01'05''E	04°31'38''N		156.8	M	156.8	C16	G3E	VHF	0.02					

KUALA TANJUNG RADIO

Admin./Geo.Area symbol:	MMSI: 005251504	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			099°26'45''E	03°21'49''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKB36			099°29'00''E	03°20'48''N		2182	K	2182		J3E	MF	0.1					
PKB36			099°29'00''E	03°20'48''N		2690	K	2182		J3E	MF	0.1					
PKB36			099°29'00''E	03°20'48''N		6215	K	6215		J3E	HF	0.1					
PKB36			099°29'00''E	03°20'48''N		6510	K	6209	C604	J3E	HF	0.1					
PKB36			099°29'00''E	03°20'48''N		156.8	M	156.8	C16	G3E	VHF	0.05					
PKB36			099°29'00''E	03°20'48''N		161.6	M	161.6	C20	G3E	VHF	0.05					
PKB36			099°29'00''E	03°20'48''N		161.7	M	161.7	C22	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKB36		099°29'00''E	03°20'48''N	156.6	M		C12	VHF			
PKB36		099°29'00''E	03°20'48''N	156.7	M		C14	VHF			

KUALA TUNGKAL RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005251511	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			103°27'30''E	00°49'23''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1 B
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKC62			103°28'06''E	00°49'15''S		2182	K	2182		J3E	MF	0.1		0000-0030			
PKC62			103°28'06''E	00°49'15''S		2690	K	2090		J3E	MF	0.1					
PKC62			103°28'06''E	00°49'15''S		6215	K	6215		J3E	HF	0.1		0030-0230			
PKC62			103°28'06''E	00°49'15''S		6510	K	6209	C604	J3E	HF	0.1					
PKC62			103°28'06''E	00°49'15''S		156.8	M	156.8	C16	G3E	VHF	0.1					
PKC62			103°28'06''E	00°49'15''S		161.6	M	161.6	C20	G3E	VHF	0.1					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKC62		103°28'06''E	00°49'15''S	156.6	M		C12	VHF			
PKC62		103°28'06''E	00°49'15''S	156.7	M		C14	VHF			

KUMAI RADIO

Admin./Geo.Area symbol:	MMSI: 005251522	Services: DSC-WATCH CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			111°43'11''E	02°45'10''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 532 61787

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKG30			111°43'00''E	02°45'20''S		2182	K	2182		J3E	MF	0.1		0000-0100 0400-0500 0800-0830			
PKG30			111°43'00''E	02°45'20''S		2690	K	2090		J3E	MF	0.1					
PKG30			111°43'00''E	02°45'20''S		6215	K	6215		J3E	HF	0.1		0100-0200 0300-0400 0600-0630 0830-0930			
PKG30			111°43'00''E	02°45'20''S		6510	K	6209	C604	J3E	HF	0.1					
PKG30			111°43'00''E	02°45'20''S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0630 0800-0930			
PKG30			111°43'00''E	02°45'20''S		161.6	M	161.6	C20	G3E	VHF	0.05					

PKG30		111°43'00''E02°45'20''S	161.7	M	161.7	C22	G3E	VHF	0.05
PKG30		111°43'00''E02°45'20''S	161.9	M	161.9	C26	G3E	VHF	0.05
PKG30		111°43'00''E02°45'20''S	162	M	162	C28	G3E	VHF	0.05

KUPANG RADIO / PKK

Admin. / Geo.Area symbol: INS	**MMSI:** 005250010	**Services:** DSC-WATCH NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 380 827932
TF : +62 380 890032

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKK			123°37'05''E	10°12'49''S	2187.5	K	2187.5		F1B	MF	1	H24			
PKK			123°37'05''E	10°12'49''S	8414.5	K	8414.5		F1B	HF	0.5	H24			
PKK			123°37'05''E	10°12'49''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKK					430	K		A1A	MF	0000 0400	NA1 NA2	
PKK					8445	K		A1A	HF	0000 0400	NA1	

CP - Public correspondence service

Address :

FAX : +62 380 890020
TF : +62 380 827932
TF : +62 380 890020

Nature of Service : CP
Num. Notes : CP1 CP45
Remarks :
Charge Notes : A1 B C G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKK	2214		123°37'24"E	10°12'49"S		2174.5	K	2174.5		F1B	MF	0.5		0100-0200 0600-0700			
PKK			123°37'24"E	10°12'49"S	C	2177	K	2189.5		F1B	MF	0.5		H24			
PKK			123°37'24"E	10°12'49"S		2182	K	2182		J3E	MF	0.5		H24			
PKK			123°37'24"E	10°12'49"S		2690	K	2090		J3E	MF	0.5	H24				
PKK			123°37'24"E	10°12'49"S		6215	K	6215		J3E	HF	0.5		0000-0400 0600-1100 1200-1400 2200-2400			
PKK	2214		123°37'24"E	10°12'49"S		6318	K	6266.5		F1B	HF	0.5		0200-0300 0700-0800			
PKK			123°37'24"E	10°12'49"S		6510	K	6209	C604	J3E	HF	0.5	0000-0400 0600-1100 1200-1400 2200-2400				
PKK			123°37'24"E	10°12'49"S		8291	K	8291		J3E	HF	0.5		0100-0300 0700-1000			
PKK	2214		123°37'24"E	10°12'49"S		8376.5	K	8376.5		F1B	HF	0.5		0400-0500 0900-1000			
PKK	2214		123°37'24"E	10°12'49"S		8417	K	8377		F1B	HF	0.5		0300-0400 0800-0900			
PKK			123°37'24"E	10°12'49"S	C	8436.5	K	8415		F1B	HF	0.5		H24			
PKK			123°37'24"E	10°12'49"S		8779	K	8255		J3E	HF	0.5		0100-0300 0700-1000			
PKK			123°37'24"E	10°12'49"S		8794	K	8270	C826	J3E	HF	0.5					
PKK			123°37'24"E	10°12'49"S		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKK			123°37'24"E	10°12'49"S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKK			123°37'24"E	10°12'49"S		161.7	M	161.7	C22	G3E	VHF	0.05					
PKK			123°37'24"E	10°12'49"S		161.9	M	161.9	C26	G3E	VHF	0.05					
PKK			123°37'24"E	10°12'49"S		162	M	162	C28	G3E	VHF	0.05					

KUPANG RADIO / PKK3

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKK3			120°44'00''E	01°22'20''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKK3		120°44'00''E	01°22'20''S	156.45	M		C09	VHF	H24		

KWANDANG RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1 B
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKM27			122°47'50"E	00°51'12"N		2182	K	2182		J3E	MF	0.1		0100-0130 0330-0400			
PKM27			122°47'50"E	00°51'12"N		2690	K	2090		J3E	MF	0.1					
PKM27			122°47'50"E	00°51'12"N		6215	K	6215		J3E	HF	0.1		2330-1200			
PKM27			122°47'50"E	00°51'12"N		6510	K	6209	C604	J3E	HF	0.1					
PKM27			122°47'50"E	00°51'12"N		156.8	M	156.8	C16	G3E	VHF	0.05		2330-1200			
PKM27			122°47'50"E	00°51'12"N		161.6	M	161.6	C20	G3E	VHF	0.05					
PKM27			122°47'50"E	00°51'12"N		161.7	M	161.7	C22	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKM27		122°47'50"E	00°51'12"N	156.6	M		C12	VHF			
PKM27		122°47'50"E	00°51'12"N	156.65	M		C13	VHF			
PKM27		122°47'50"E	00°51'12"N	156.7	M		C14	VHF			

LABUHAN LOMBOK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD95			116°40'42''E	08°30'06''S		2182	K	2182		J3E	MF	0.1		0100-0200 0600-0700 0900-1000			
PKD95			116°40'42''E	08°30'06''S		2690	K	2090		J3E	MF	0.1					
PKD95			116°40'42''E	08°30'06''S		6215	K	6215		J3E	HF	0.1		0000-0100 0200-0300 0500-0600 0800-0900			
PKD95			116°40'42''E	08°30'06''S		6510	K	6209	C604	J3E	HF	0.1					
PKD95			116°40'42''E	08°30'06''S		156.8	M	156.8	C16	G3E	VHF	0.025		0000-1000 2300-2400			
PKD95			116°40'42''E	08°30'06''S		161.6	M	161.6	C20	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD95		116°40'42''E	08°30'06''S	156.6	M		C12	VHF			
PKD95		116°40'42''E	08°30'06''S	156.7	M		C14	VHF			

LAHEWA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			097°09'20''E	01°24'00''N		2690	K	2090		J3E	MF	0.1					
PKB30			097°09'20''E	01°24'00''N		2182	K	2182		J3E	MF	0.1					

LARANTUKA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :
TF : +62 383 21153

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD50			122°59'25"E	08°20'28"S		2182	K	2182		J3E	MF	0.1		0000-0300 1000-1030			
PKD50			122°59'25"E	08°20'28"S		2690	K	2090		J3E	MF	0.1					
PKD50			122°59'25"E	08°20'28"S		6215	K	6215		J3E	HF	0.1		0330-0400 0830-0900			
PKD50			122°59'25"E	08°20'28"S		6510	K	6209	C604	J3E	HF	0.1					
PKD50			122°59'25"E	08°20'28"S		156.8	M	156.8	C16	G3E	VHF	0.025		0000-0430			
PKD50			122°59'25"E	08°20'28"S		161.6	M	161.6	C20	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD50		122°59'25"E	08°20'28"S	156.6	M		C12	VHF			
PKD50		122°59'25"E	08°20'28"S	156.65	M		C13	VHF			
PKD50		122°59'25"E	08°20'28"S	156.7	M		C14	VHF			

LAWI-LAWI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKN28			116°40'30''E	01°14'32''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKN28			116°40'30''E	01°14'32''S		161.55	M	161.55	C19	G3E	VHF	0.025		H24			

LEMBAR RADIO PKD3

Admin./Geo.Area symbol:	MMSI: 005250022	Services: DSC-WATCH NOTICE-NAV CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 364 81124

Num. Notes : DC1 DC46
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKD3			116°04'23''E	08°43'41''S	2187.5	K	2187.5		F1B	MF	0.5	2300-1200			
PKD3			116°04'23''E	08°43'41''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKD3					438	K		A1A	MF	0000 0500	NA1 NA2	

CP - Public correspondence service

Address :
TF : +62 370 681124

Nature of Service : CR
Num. Notes : CP1 CP46 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD3	2219		116°04'23"E	08°43'41"S		2174.5	K	2174.5		F1B	MF	0.5		0000-1200 2300-2400			
PKD3			116°04'23"E	08°43'41"SC		2177	K	2189.5		F1B	MF	0.5		0800-0900 2300-2400			
PKD3			116°04'23"E	08°43'41"S		2182	K	2182		J3E	MF	0.1		0000-0100 0400-0500 0800-0900 1100-1200			
PKD3			116°04'23"E	08°43'41"S		2690	K	2090		J3E	MF	0.1					
PKD3			116°04'23"E	08°43'41"S		2787.5	K	2787.5		J3E	MF	0.1					
PKD3			116°04'23"E	08°43'41"S		6215	K	6215		J3E	HF	0.1		0100-0200 0500-0600 0800-0900 1200-1300 2300-2400			
PKD3	2219		116°04'23"E	08°43'41"S		6329	K	6283		F1B	HF	0.5		0200-0300 1000-1100			
PKD3			116°04'23"E	08°43'41"SC		6331	K	6312.5		F1B	HF	0.03		0000-0100 1000-1100			
PKD3			116°04'23"E	08°43'41"S		6510	K	6209	C604	J3E	HF	0.1		0100-0200 0500-0600 0800-0900 1200-1300 2300-2400			
PKD3	2219		116°04'23"E	08°43'41"S		8431	K	8391		F1B	HF	0.5		0100-0200 0900-1000			
PKD3			116°04'23"E	08°43'41"S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0530 0630-1030			
PKD3			116°04'23"E	08°43'41"S		161.6	M	161.6	C20	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46 FP71
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD3		116°04'23"E	08°43'41"S	156.6	M		C12	VHF			
PKD3		116°04'23"E	08°43'41"S	156.65	M		C13	VHF			
PKD3		116°04'23"E	08°43'41"S	156.7	M		C14	VHF			

LEMBAR RADIO PKD8

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD8			116°03'22"E	08°42'40"S		156.8	M	156.8	C16	G3E	VHF	0.02		H24			
PKD8			116°03'22"E	08°42'40"S		161.55	M	161.55	C19	G3E	VHF	0.02					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD8		116°03'22''E	08°42'40''S	156.45	M		C09	VHF	H24		

LHOKSEUMAWE RADIO PKB20

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :
TF : +62 645 21485

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKB20			097°02'21''E	05°12'41''N		4423	K	4131	C423	J3E	HF	1	0000 0400 0900	0000-0100 0400-0500 0900-1000			
PKB20			097°02'21''E	05°12'41''N		6215	K	6215		J3E	HF	1	0100 0500 1100 1600	0100-0200 0500-0600 1100-1200 1600-1700			
PKB20			097°02'21''E	05°12'41''N		6507	K	6206	C603	J3E	HF	1					
PKB20			097°02'21''E	05°12'41''N		8758	K	8234	C814	J3E	HF	1	0800 1300 1700 2100	0800-0900 1300-1400 1700-1800 2100-2200			
PKB20			097°02'21''E	05°12'41''N		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKB20			097°02'21''E	05°12'41''N		161.55	M	161.55	C19	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKB20		097°02'21''E	05°12'41''N	156.45	M		C09	VHF	H24		

LHOKSEUMAWE RADIO PKB52

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

TF : +62 645 57650

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKB52			097°00'30''E	05°14'21''N		2182	K	2182		J3E	MF	0.1		0200-0300 0500-0600			
PKB52			097°00'30''E	05°14'21''N		2690	K	2090		J3E	MF	0.1					
PKB52			097°00'30''E	05°14'21''N		6215	K	6215		J3E	HF	0.1		0300-0330 0600-0700			
PKB52			097°00'30''E	05°14'21''N		6510	K	6209	C604	J3E	HF	0.1					
PKB52			097°00'30''E	05°14'21''N		156.8	M	156.8	C16	G3E	VHF	0.02					

LUWUK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :
TF : +62 461 21320
TF : +62 461 7003038

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKM5			122°47'24"E	00°56'58"S		2182	K	2182		J3E	MF	0.1		0100-0130 2330-2400			
PKM5			122°47'24"E	00°56'58"S		2690	K	2090		J3E	MF	0.1					
PKM5			122°47'24"E	00°56'58"S		6215	K	6215		J3E	HF	0.1		0400-0430 0900-1000			
PKM5			122°47'24"E	00°56'58"S		6510	K	6209	C604	J3E	HF	0.1					
PKM5			122°47'24"E	00°56'58"S		156.8	M	156.8	C16	G3E	VHF	0.02		0000-0030 0500-0530			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKM5		122°47'24"E	00°56'58"S	156.5	M		C10	VHF			
PKM5		122°47'24"E	00°56'58"S	156.75	M		C15	VHF			

MAKASSAR RADIO PKF

Admin./Geo.Area symbol:	MMSI: 005250002	Services: DSC-WATCH METEO NOTICE-NAV CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +62 411 322886
TELEX : 71154

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKF			119°26'22''E	05°06'34''S	2187.5	K	2187.5		F1B	MF	1	H24			
PKF			119°26'22''E	05°06'34''S	4207.5	K	4207.5		F1B	HF	1	H24			
PKF			119°26'22''E	05°06'34''S	6312	K	6312		F1B	HF	1	H24			
PKF			119°26'22''E	05°06'34''S	8414.5	K	8414.5		F1B	HF	1	H24			
PKF			119°26'22''E	05°06'34''S	12577	K	12577		F1B	HF	1	H24			
PKF			119°26'22''E	05°06'34''S	16804.5	K	16804.5		F1B	HF	1	H24			
PKF			119°26'22''E	05°06'34''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKF				465	K		A1A	MF	0130 0530 0930 1330 1730	BM11	
PKF				8686	K		A1A	HF	0100 0400 0630 1030 1200	BM11	
PKF				8800	K	C828	J3E	HF	0000 0600	BM11	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKF					465	K		A1A	MF	0130 0530 0930 1330 1730	NA1 NA2	
PKF					8686	K		A1A	HF	0100 0400 0630 1030 1200	NA1	
PKF					8800	K	C828	J3E	HF	0000 0600	NA1	

CP - Public correspondence service

Address :
FAX : +62 411 322886
FAX : +62 411 322886
TF : +62 411 319282

Nature of Service : CP
Num. Notes : CP1 CP45 CP71
Remarks :
Charge Notes : A1 B C G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF			119°26'20"E	05°06'30"S		500	K	500		A1A	MF	1		H24			
PKF	2203		119°26'20"E	05°06'30"S		2174.5	K	2174.5		F1B	MF	0.7		0000-0100			
PKF			119°26'20"E	05°06'30"S	C	2177	K	2189.5		F1B	MF	1		H24			
PKF			119°26'20"E	05°06'30"S		2182	K	2182		J3E	MF	0.7		H24			
PKF			119°26'20"E	05°06'30"S		2690	K	2090		J3E	MF	0.7					
PKF			119°26'20"E	05°06'30"S		4125	K	4125		J3E	HF	0.7		0000-0100 0700-0800			
PKF			119°26'20"E	05°06'30"S		4295	K		4/3	A1A	HF	1		0200-0300 0900-1000			
PKF			119°26'20"E	05°06'30"S		4396	K	4104	C414	J3E	HF	0.7					
PKF			119°26'20"E	05°06'30"S		6215	K	6215		J3E	HF	0.7		H24			
PKF	2203		119°26'20"E	05°06'30"S		6268	K	6268		F1B	HF	1		0100-0200			
PKF	2203		119°26'20"E	05°06'30"S		6320	K	6289		F1B	HF	1		0900-1000			
PKF			119°26'20"E	05°06'30"S		6510	K	6209	C604	J3E	HF	0.7					
PKF			119°26'20"E	05°06'30"S		8291	K	8291		J3E	HF	0.7		0200-0300 0800-0900			
PKF	2203		119°26'20"E	05°06'30"S		8376.5	K	8376.5		F1B	HF	1		1400-1600			

PKF	2203		119°26'20''E	05°06'30''S	8419.5	K	8379.5		F1B	HF	1		0800-0900			
PKF	2203		119°26'20''E	05°06'30''S	8421	K	8381		F1B	HF	1		0400-0500			
PKF			119°26'20''E	05°06'30''SC	8436.5	K	8415		F1B	HF	1		H24			
PKF			119°26'20''E	05°06'30''S	8686	K		8/3 9	A1A	HF	1	0100 0400 1200	0130-0200 0400-0430 0630-0730 1030-1100 1200-1230		CP95	
PKF			119°26'20''E	05°06'30''S	8779	K	8255	C821	J3E	HF	0.7		0200-0300 0800-0900			
PKF			119°26'20''E	05°06'30''S	8800	K	8800	C828	J3E	HF	0.7					
PKF			119°26'20''E	05°06'30''S	12290	K	12290		J3E	HF	0.7		0900-0930 1330-1400			
PKF			119°26'20''E	05°06'30''S	12359	K	12359		J3E	HF	0.7		0730-0800 1330-1400			
PKF	2203		119°26'20''E	05°06'30''S	12520	K	12520		F1B	HF	1		0600-0800			
PKF	2203		119°26'20''E	05°06'30''S	12584.5	K	12482		F1B	HF	1		1100-1200			
PKF			119°26'20''E	05°06'30''S	12682.5	K		12/3 9	A1A	HF	1	0430 1000 1230	0430-0530 1000-1030 1230-1300		CP96	
PKF			119°26'20''E	05°06'30''S	13077	K	12230	C1201	J3E	HF	0.7					
PKF			119°26'20''E	05°06'30''S	16420	K	16420		J3E	HF	0.7					
PKF			119°26'20''E	05°06'30''S	16537	K	16537		J3E	HF	0.7					
PKF	2203		119°26'20''E	05°06'30''S	16816	K	16692.5		F1B	HF	1		1200-1300			
PKF			119°26'20''E	05°06'30''S	156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKF			119°26'20''E	05°06'30''S	161.6	M	161.6	C20	G3E	VHF	0.05					
PKF			119°26'20''E	05°06'30''S	161.9	M	161.9	C26	G3E	VHF	0.05					

MAKASSAR RADIO PKF5

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF5			119°30'00''E	05°51'00''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKF5		119°30'00''E	05°51'00''S	156.45	M		C09	VHF	H24		

MALILI RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :
TF : +62 485 319282

Nature of Service : CR
Num. Notes : CP14 CP24 CP38
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF7			121°04'30''E	02°38'30''S		156.8	M	156.8	C16	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP14 FP24 FP38
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKF7		121°04'30''E	02°38'30''S	156.5	M		C10	VHF			

MAMUJU RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :
TF : +62 426 22274

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF29			118°53'20''E	02°40'28''S		2182	K	2182		J3E	MF	0.1					
PKF29			118°53'20''E	02°40'28''S		2690	K	2090		J3E	MF	0.1					
PKF29			118°53'20''E	02°40'28''S		6215	K	6215		J3E	HF	0.1					
PKF29			118°53'20''E	02°40'28''S		6510	K	6209	C604	J3E	HF	0.1					

MANADO RADIO

Admin./Geo.Area symbol:	MMSI: 005251529	Services: DSC-WATCH CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			124°50'25''E	01°29'43''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 438 845577
TF : +62 438 867053

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKM26			124°50'24''E	01°23'42''N		2182	K	2182		J3E	MF	0.15		0100-0130 0500-0530 0800-0830			
PKM26			124°50'24''E	01°23'42''N		6215	K	6215		J3E	HF	0.15		0000-0030 0400-0430 0800-0830 1000-1030			
PKM26			124°50'24''E	01°23'42''N		6510	K	6209	C604	J3E	HF	0.15					
PKM26			124°50'24''E	01°23'42''N		156.8	M	156.8	C16	G3E	VHF	0.05		0100-0130 0400-0430 0900-0930			

MANGKASA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP14 CP25 CP38
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF8			121°05'00''E	02°44'00''S		156.8	M	156.8	C16	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP14 FP25 FP38
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKF8		121°05'00''E	02°44'00''S	156.5	M		C10	VHF			

MANGOLE RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP6 CP25 CP28
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE4			125°01'00''E	01°03'13''S		4146	K	4146		J3E	HF	0.1					
PKE4			125°01'00''E	01°03'13''S		6215	K	6215		J3E	HF	0.1					

MANOKWARI RADIO

Admin./Geo.Area symbol:	MMSI: 005250023	Services: DSC-WATCH CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKY3			134°04'35''E	00°51'56''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKY3			134°04'35''E	00°51'56''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 962 211333
TF : +62 962 213268

Nature of Service : CR
Num. Notes : CP1 CP46 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY3	2227		134°04'37''E	00°51'56''S		2174.5	K	2174.5		F1B	MF	0.5		2200-1000			
PKY3			134°04'37''E	00°51'56''S	C	2177	K	2189.5		F1B	MF	0.5		0100-0200			
PKY3			134°04'37''E	00°51'56''S		2182	K	2182		J3E	MF	0.1		0000-1000 2200-2400			
PKY3			134°04'37''E	00°51'56''S		2690	K	2090		J3E	MF	0.1					
PKY3			134°04'37''E	00°51'56''S		4125	K	4125		J3E	HF	0.1		0400-0430			
PKY3			134°04'37''E	00°51'56''S		4408	K	4116	C418	J3E	HF	0.1					

PKY3			134°04'37"E	00°51'56"S		6215	K	6215		J3E	HF	0.1		0300-0400 0800-0900 2200-2400			
PKY3			134°04'37"E	00°51'56"S		6227	K	6227		J3E	HF	0.1					
PKY3	2227		134°04'37"E	00°51'56"S		6329	K	6283		F1B	HF	0.5		0200-0300			
PKY3			134°04'37"E	00°51'56"S	C	6331	K	6312.5		F1B	HF	0.5		0500-0600			
PKY3			134°04'37"E	00°51'56"S		6510	K	6209	C604	J3E	HF	0.1					
PKY3			134°04'37"E	00°51'56"S		8291	K	8291		J3E	HF	0.1		0000-0100 0900-1000			
PKY3	2227		134°04'37"E	00°51'56"S		8425	K	8385		F1B	HF	0.5		0700-0800			
PKY3			134°04'37"E	00°51'56"S		8779	K	8255	C821	J3E	HF	0.1		0000-0100 0900-1000			
PKY3			134°04'37"E	00°51'56"S		8800	K	8276	C828	J3E	HF	0.1					
PKY3			134°04'37"E	00°51'56"S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-1000 2200-2400			
PKY3			134°04'37"E	00°51'56"S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKY3			134°04'37"E	00°51'56"S		161.7	M	161.7	C22	G3E	VHF	0.05					

MASALEMBO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD57			114°26'30"E	05°35'00"S		2182	K	2182		J3E	MF	0.1		0100-0200 0530-0630 0830-0930			

PKD57		114°26'30''E	05°35'00''S	2690	K	2090		J3E	MF	0.1					
PKD57		114°26'30''E	05°35'00''S	6215	K	6215		J3E	HF	0.1		0030-0130 0430-0530 0900-1000			
PKD57		114°26'30''E	05°35'00''S	6510	K	6209	C604	J3E	HF	0.1					
PKD57		114°26'30''E	05°35'00''S	156.8	M	156.8	C16	G3E	VHF	0.05		0000-0500 0700-1000			
PKD57		114°26'30''E	05°35'00''S	161.6	M	161.6	C20	G3E	VHF	0.05					
PKD57		114°26'30''E	05°35'00''S	161.7	M	161.7	C22	G3E	VHF	0.05					

MAUMERE RADIO

Admin./Geo.Area symbol: INS	**MMSI:** 005251518	**Services:** DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			122°13'05''E	08°37'00''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 332 22880

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD63			122°13'08''E	08°37'00''S		2182	K	2182		J3E	MF	0.1		0230-0300			
PKD63			122°13'08''E	08°37'00''S		2690	K	2090		J3E	MF	0.1					
PKD63			122°13'08''E	08°37'00''S		6215	K	6215		J3E	HF	0.1		0000-0030 0400-0430 0730-0800			
PKD63			122°13'08''E	08°37'00''S		6510	K	6209	C604	J3E	HF	0.1					
PKD63			122°13'08''E	08°37'00''S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0400 0800-1000			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD63		122°13'08''E	08°37'00''S	156.65	M		C13	VHF	0100-0500		
PKD63		122°13'08''E	08°37'00''S	156.7	M		C14	VHF	0100-0500		

MENENG RADIO

Admin./Geo.Area symbol:	MMSI: 005251515	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			114°23'51''E	08°07'33''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 333 510111

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD22			114°23'50''E	08°07'30''S		2182	K	2182		J3E	MF	0.1		0100-0200 0400-0600 0700-0800			
PKD22			114°23'50''E	08°07'30''S		2690	K	2090		J3E	MF	0.1					
PKD22			114°23'50''E	08°07'30''S		6215	K	6215		J3E	HF	0.1	0020 0420	0000-0100 0330-0430 0830-0930 1000-1100		CP88	
PKD22			114°23'50''E	08°07'30''S		6510	K	6209	C604	J3E	HF	0.1					
PKD22			114°23'50''E	08°07'30''S		8270	K	8294		J3E	HF	0.1		0000-0030			
PKD22			114°23'50''E	08°07'30''S		8291	K	8291		J3E	HF	0.1		0000-0030			

PKD22		114°23'50"E	08°07'30"S	8779	K	8255	C821	J3E	HF	0.1	0000-0030
PKD22		114°23'50"E	08°07'30"S	8794	K	8270	C826	J3E	HF	0.1	
PKD22		114°23'50"E	08°07'30"S	156.8	M		C16	G3E	VHF	0.03	0000-0500 0700-1000;VEN: 0000-0400

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD22		114°23'30"E	08°07'30"S	156.6	M		C12	VHF		FP80 FP88	
PKD22		114°23'30"E	08°07'30"S	156.65	M		C13	VHF			
PKD22		114°23'30"E	08°07'30"S	156.7	M		C14	VHF			

MENTAWAI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP46			114°23'30"E	08°07'30"S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKP46		114°23'30''E	08°07'30''S	156.45	M		C09	VHF	H24		

MERAK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR

Num. Notes : CP8 CP25 CP30

Remarks :

Charge Notes : A2

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKQ			105°59'35''E	05°55'45''S		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKQ			105°59'35''E	05°55'45''S		161.55	M	161.55	C19	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKQ		105°59'35''E	05°55'45''S	156.45	M		C09	VHF	H24		

MERAUKE RADIO

Admin./Geo.Area symbol:	MMSI: 005250021	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1

Remarks :

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKY5			140°23'38''E	08°28'47''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKY5			140°23'38''E	08°28'47''S	8414.5	K	8414.5		F1B	HF	0.5	H24			
PKY5			140°23'38''E	08°28'47''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 971 321781

Nature of Service : CR
Num. Notes : CP1 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY5	2226		140°23'38"E	08°28'47"S		2174.5	K	2174.5		F1B	MF	0.5		0100-0400 0800-1000 2200-2400			
PKY5			140°23'38"E	08°28'47"S	C	2177	K	2189.5		F1B	MF	0.5		0000-0100 0900-1000 2300-2400			
PKY5			140°23'38"E	08°28'47"S		2182	K	2182		J3E	MF	0.25		0000-0500 0700-1200 2200-2400			
PKY5			140°23'38"E	08°28'47"S		4125	K	4125		J3E	HF	0.25		0000-0130 1000-1100			
PKY5			140°23'38"E	08°28'47"S		4408	K		C418	J3E	HF	0.25					
PKY5			140°23'38"E	08°28'47"S		6215	K	6215		J3E	HF	0.25		0000-0030 0800-0830 0900-1000 2200-2300			
PKY5			140°23'38"E	08°28'47"S		6227	K	6227		J3E	HF	0.25					
PKY5	2226		140°23'38"E	08°28'47"S		6325	K	6274		F1B	HF	0.5		0000-0100 0700-0800			
PKY5			140°23'38"E	08°28'47"S	C	6331	K	6312.5		F1B	HF	0.5		0230-0330 0730-0830			
PKY5			140°23'38"E	08°28'47"S		6504	K	6203	C602	J3E	HF	0.25					
PKY5	2226		140°23'38"E	08°28'47"S		8422	K	8382		F1B	HF	0.5		0200-0300 0900-1000 1100-1200			
PKY5			140°23'38"E	08°28'47"S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0500 0700-1200 2200-2400			
PKY5			140°23'38"E	08°28'47"S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKY5			140°23'38"E	08°28'47"S		161.9	M	161.9	C26	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP71
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKY5		140°23'38''E	08°28'47''S	156.5	M		C10	VHF			
PKY5		140°23'38''E	08°28'47''S	156.6	M		C12	VHF			
PKY5		140°23'38''E	08°28'47''S	156.7	M		C14	VHF			

MEULABOH RADIO PKA21

Admin./Geo.Area symbol:	**MMSI:**	**Services:**
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKA21			095°50'00''E	04°15'00''N		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKA21			095°50'00''E	04°15'00''N		161.55	M	161.55	C19	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKA21		095°50'00''E	04°15'00''N	156.45	M		C09	VHF	H24		

MEULABOH RADIO PKA25

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

TF : +62 655 21434

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKA25			096°07'30''E	04°08'45''N		2182	K	2182		J3E	MF	0.1					
PKA25			096°07'30''E	04°08'45''N		2690	K	2090		J3E	MF	0.1					
PKA25			096°07'30''E	04°08'45''N		6215	K	6215		J3E	HF	0.1					
PKA25			096°07'30''E	04°08'45''N		6510	K	6209	C604	J3E	HF	0.1					

MOROTAI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE60			128°11'53"E	02°16'37"N		2182	K	2182		J3E	MF	0.1					
PKE60			128°11'53"E	02°16'37"N		2690	K	2090		J3E	MF	0.1					
PKE60			128°11'53"E	02°16'37"N		6215	K	6215		J3E	HF	0.1					
PKE60			128°11'53"E	02°16'37"N		6510	K	6209	C604	J3E	HF	0.1					
PKE60			128°11'53"E	02°16'37"N		156.8	M	156.8	C16	G3E	VHF	0.05					
PKE60			128°11'53"E	02°16'37"N		161.6	M	161.6	C20	G3E	VHF	0.05					
PKE60			128°11'53"E	02°16'37"N		161.7	M	161.7	C22	G3E	VHF	0.05					

MUARA SABAK RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKC77			103°51'02"E	01°07'35"S		2182	K	2182		J3E	MF	0.1					
PKC77			103°51'02"E	01°07'35"S		2690	K	2090		J3E	MF	0.1					
PKC77			103°51'02"E	01°07'35"S		6215	K	6215		J3E	HF	0.1					
PKC77			103°51'02"E	01°07'35"S		6510	K	6209	C604	J3E	HF	0.1					
PKC77			103°51'02"E	01°07'35"S		156.8	M	156.8	C16	G3E	VHF	0.05					
PKC77			103°51'02"E	01°07'35"S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKC77			103°51'02"E	01°07'35"S		161.7	M	161.7	C22	G3E	VHF	0.05					

MUNTOK RADIO

Admin./Geo.Area symbol:	MMSI: 005251509	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			105°09'04''E	02°03'22''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKC7			105°09'37''E	02°04'16''S		2182	K	2182		J3E	MF	0.1		0130-0200 0530-0600			
PKC7			105°09'37''E	02°04'16''S		2690	K	2090		J3E	MF	0.1					
PKC7			105°09'37''E	02°04'16''S		6215	K	6215		J3E	HF	0.1		0230-0330 0430-0600			
PKC7			105°09'37''E	02°04'16''S		6510	K	6209	C604	J3E	HF	0.1					
PKC7			105°09'37''E	02°04'16''S		156.8	M	156.8	C16	G3E	VHF	0.05		0330-0700			
PKC7			105°09'37''E	02°04'16''S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKC7			105°09'37''E	02°04'16''S		161.7	M	161.7	C22	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKC7		105°09'37''E	02°04'16''S	156.6	M		C12	VHF			
PKC7		105°09'37''E	02°04'16''S	156.7	M		C14	VHF			

NABIRE RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

TF : +62 984 22465

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY30			135°34'59''E	02°13'59''S		2182	K	2182		J3E	MF	0.1		0000-0100			
PKY30			135°34'59''E	02°13'59''S		2690	K	2090		J3E	MF	0.1					
PKY30			135°34'59''E	02°13'59''S		6215	K	6215		J3E	HF	0.1		0200-0030 0700-0900 2200-0000			
PKY30			135°34'59''E	02°13'59''S		6224	K	6224		J3E	HF	0.1					
PKY30			135°34'59''E	02°13'59''S		6227	K	6510		J3E	HF	0.1					
PKY30			135°34'59''E	02°13'59''S		6510	K	6209	C604	J3E	HF	0.1					

NAMLEA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service :
Num. Notes : CP1
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE9			127°05'24"E	03°15'35"S		156.8	M	156.8	C16	G3E	VHF	0.05	0400-0800				
PKE9			127°05'24"E	03°15'35"S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKE9			127°05'24"E	03°15'35"S		161.7	M	161.7	C22	G3E	VHF	0.05					

NATUNA RADIO

Admin./Geo.Area symbol:	MMSI: 005251505	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			108°07'44''E	03°40'01''N	2187.5	K	2187.5		F1B	MF	0.5	H24			
			108°07'44''E	03°40'01''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKJ32			108°07'45''E	03°40'10''N		2182	K	2182		J3E	MF	0.1		0000-0200			
PKJ32			108°07'45''E	03°40'10''N		3180	K	2080		J3E	HF	0.1		0800-1100			
PKJ32			108°07'45''E	03°40'10''N		6215	K	6215		J3E	HF	0.1		0200-0800			
PKJ32			108°07'45''E	03°40'10''N		6510	K	6209	C604	J3E	HF	0.1					
PKJ32			108°07'45''E	03°40'10''N		156.8	M	156.8	C16	G3E	VHF	0.025		0030-1400			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKJ32		108°07'45''E	03°15'35''S	156.6	M		C12	VHF	0030-1400		
PKJ32		108°07'45''E	03°15'35''S	156.7	M		C14	VHF	0030-1400		

NUNUKAN RADIO

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address :

TF : +62 556 21505

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKO8			117°40'00''E	04°49'00''N		2182	K	2182		J3E	MF	0.1		0130-0200 0330-0400 0530-0600 0730-0800 2330-0000			
PKO8			117°40'00''E	04°49'00''N		8800	K	8276	C828	J3E	HF	0.1		0000-0030 0200-0230 0400-0430 0600-0630 0800-0830			
PKO8			117°40'00''E	04°49'00''N		156.8	M	156.8	C16	G3E	VHF	0.025		2330-0930			

PADANGBAI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD61			115°30'28"E	08°31'37"S		2182	K	2182		J3E	MF	0.1		0000-0130 0300-0430 0530-0630 0700-0800 0900-1000			
PKD61			115°30'28"E	08°31'37"S		2690	K	2090		J3E	MF	0.1					
PKD61			115°30'28"E	08°31'37"S		6215	K	6215		J3E	HF	0.1		0100-0200 0430-0530 0630-0700			
PKD61			115°30'28"E	08°31'37"S		6224	K	6224		J3E	HF	0.1					
PKD61			115°30'28"E	08°31'37"S		6510	K	6209	C604	J3E	HF	0.1					
PKD61			115°30'28"E	08°31'37"S		156.8	M	156.8	C16	G3E	VHF	0.025		0000-1000			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD61		115°30'28"E	08°31'37"S	156.6	M		C12	VHF			
PKD61		115°30'28"E	08°31'37"S	156.65	M		C13	VHF			
PKD61		115°30'28"E	08°31'37"S	156.7	M		C14	VHF			

PALEMBANG RADIO

Admin./Geo.Area symbol:	MMSI: 005251507	Services: DSC-WATCH METEO NOTICE-NAV CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKC			104°46'44''E	02°58'08''S	2187.5	K	2187.5		F1B	MF	1	H24			
PKC			104°46'44''E	02°58'08''S	4207.5	K	4207.5		F1B	HF	1	H24			
PKC			104°46'44''E	02°58'08''S	6312	K	6312		F1B	HF	1	H24			
PKC			104°46'44''E	02°58'08''S	8414.5	K	8414.5		F1B	HF	1	H24			
PKC			104°46'44''E	02°58'08''S	12577	K	12577		F1B	HF	1	H24			
PKC			104°46'44''E	02°58'08''S	16804.5	K	16804.5		F1B	HF	1	H24			
PKC			104°46'44''E	02°58'08''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKC				448	K		A1A	MF	0200 1000		
PKC				8705.4	K		A1A	HF	0300 0700		
PKC				8806	K	C830	J3E	HF	0400 1200		

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKC					448	K		A1A	MF	0000 0400 0800 1200	NA1 NA2	
PKC					8705.4	K		A1A	HF	0100 0500 0900 1130	NA1	
PKC					8806	K	C830	J3E	HF	0200 0600 1000	NA1	

CP - Public correspondence service

Address :
TF : +62 711 350916
TF : +62 711 710916
TF : +62 711 810472

Nature of Service : CP
Num. Notes : CP1 CP45
Remarks :
Charge Notes : A1 B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKC			104°46'44"E	02°58'08"S		2174.5	K	2174.5		F1B	MF	1		0000-0100			
PKC			104°46'44"E	02°58'08"S	C	2177	K	2189.5		F1B	MF	0.1		0130-0200			
PKC			104°46'44"E	02°58'08"S		2182	K	2182		J3E	MF	0.1		H24			
PKC			104°46'44"E	02°58'08"S		4125	K	4125		J3E	HF	0.1		0100-0130			
PKC			104°46'44"E	02°58'08"S		4177.5	K	4177.5		F1B	HF	1		0300-0430			
PKC			104°46'44"E	02°58'08"S		6215	K	6215		J3E	HF	0.1		H24			
PKC			104°46'44"E	02°58'08"S		6317	K	6265.5		F1B	HF	1		0000-0100			
PKC			104°46'44"E	02°58'08"S		6319.5	K	6268.5		F1B	HF	1		0000-0100			
PKC			104°46'44"E	02°58'08"S		6510	K	6209	C604	J3E	HF	0.1					
PKC			104°46'44"E	02°58'08"S		8291	K	8291		J3E	HF	0.1		0400-0430			
PKC			104°46'44"E	02°58'08"S		8376.5	K	8376.5		F1B	HF	1		0600-0700			
PKC			104°46'44"E	02°58'08"S		8419.5	K	8379.5		F1B	HF	1		0530-0600			
PKC			104°46'44"E	02°58'08"S	C	8436.5	K	8415		F1B	HF	0.1		0400-0430 1130-1200			
PKC			104°46'44"E	02°58'08"S		8746	K	8222	C810	J3E	HF	0.1					
PKC			104°46'44"E	02°58'08"S		8779	K	8255	C821	J3E	HF	0.1		0400-0430			

PKC			104°46'44"E	02°58'08"S		12290	K	12290		J3E	HF	0.1		0200-0300 0900-0930			
PKC			104°46'44"E	02°58'08"S		12359	K	12359		J3E	HF	0.1		0200-0300 0900-0930			
PKC			104°46'44"E	02°58'08"S		12584.5	K	12482		F1B	HF	1		0700-0730-1200-1230			
PKC			104°46'44"E	02°58'08"S		12622.5	K	12520.5		F1B	HF	1		1000-1200			
PKC			104°46'44"E	02°58'08"S	C	12657	K	12577.5		F1B	HF	0.1		0830-0900			
PKC			104°46'44"E	02°58'08"S		13077	K	12230	C1201	J3E	HF	0.1					
PKC			104°46'44"E	02°58'08"S		16420	K	16420		J3E	HF	0.1					
PKC			104°46'44"E	02°58'08"S		16537	K	16537		J3E	HF	0.1					
PKC			104°46'44"E	02°58'08"S		16695	K	16695		F1B	HF	1		1230-1300			
PKC			104°46'44"E	02°58'08"S		16812	K	16688.5		F1B	HF	1		0700-0800 1330-1400			
PKC			104°46'44"E	02°58'08"S		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKC			104°46'44"E	02°58'08"S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKC			104°46'44"E	02°58'08"S		161.7	M	161.7	C22	G3E	VHF	0.05					
PKC			104°46'44"E	02°58'08"S		161.9	M	161.9	C26	G3E	VHF	0.05					
PKC			104°46'44"E	02°58'08"S		162	M	162	C28	G3E	VHF	0.05					

PALOPO RADIO

Admin./Geo.Area symbol: INS	**MMSI:** 005250071	**Services:** DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1 DC46
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKF31			120°12'10"E	02°59'20"S	156.525	M	156.525	C70	G2B	VHF	0.05				

CP - Public correspondence service

Address :

TF : +62 471 325360

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF31			120°12'10"E	02°59'20"S		2182	K	2182		J3E	MF	0.15		0000-0030 0200-0300 0530-0600 0700-0800 0900-1000			
PKF31			120°12'10"E	02°59'20"S		2690	K	2090		J3E	MF	0.15					
PKF31			120°12'10"E	02°59'20"S		6215	K	6215		J3E	HF	0.15		0130-0200 0300-0430 0600-0700 0800-0900			
PKF31			120°12'10"E	02°59'20"S		6510	K	6209	C604	J3E	HF	0.15					
PKF31			120°12'10"E	02°59'20"S		156.8	M		C16	G3E	VHF	0.025					
PKF31			120°12'10"E	02°59'20"S		161.6	M		C20	G3E	VHF	0.025					
PKF31			120°12'10"E	02°59'20"S		161.9	M		C26	G3E	VHF	0.025					

PANARUKAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD2			113°56'02"E	07°41'45"S		2182	K	2182		J3E	MF	0.1		0030-0130 0430-0530			
PKD2			113°56'02"E	07°41'45"S		2690	K	2090		J3E	MF	0.1					
PKD2			113°56'02"E	07°41'45"S		6215	K	6215		J3E	HF	0.1		0130-0230 0530-0630			
PKD2			113°56'02"E	07°41'45"S		6504	K	6203	C602	J3E	HF	0.1					
PKD2			113°56'02"E	07°41'45"S		156.8	M	156.8	C16	G3E	VHF	0.03		0000-0800			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD2		113°56'02"E	07°41'45"S	156.6	M		C12	VHF			
PKD2		113°56'02"E	07°41'45"S	156.65	M		C13	VHF			
PKD2		113°56'02"E	07°41'45"S	156.7	M		C14	VHF			

PANGKAL BALAM RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005251508	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			106°07'49''E	02°06'10''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
			106°07'49''E	02°06'10''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKC5			106°08'00''E	02°10'07''S		2182	K	2182		J3E	MF	0.1		0000-0030 0430-0500			
PKC5			106°08'00''E	02°10'07''S		2690	K	2090		J3E	MF	0.1					
PKC5			106°08'00''E	02°10'07''S		6215	K	6215		J3E	HF	0.1		0000-0700			
PKC5			106°08'00''E	02°10'07''S		6510	K	6209	C604	J3E	HF	0.1					
PKC5			106°08'00''E	02°10'07''S		8291	K	8291		J3E	HF	0.1		0000-0100 0300-0330 0500-0700			

PKC5			106°08'00''E	02°10'07''S		8779	K	8255	C821	J3E	HF	0.1		0000-0100 0300-0330 0500-0700			
PKC5			106°08'00''E	02°10'07''S		8806	K	8282	C830	J3E	HF	0.1					
PKC5			106°08'00''E	02°10'07''S		156.8	M	156.8	C16	G3E	VHF	0.025		0030-0700			
PKC5			106°08'00''E	02°10'07''S		161.6	M	161.6	C20	G3E	VHF	0.025					
PKC5			106°08'00''E	02°10'07''S		161.7	M	161.7	C22	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP1

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKC5		106°08'00''E	02°10'07''S	156.5	M		C10	VHF			
PKC5		106°08'00''E	02°10'07''S	156.75	M		C15	VHF			

PANGKAL PINANG RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP15 CP25 CP39
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKC29			106°10'00''E	02°08'00''S		4146	K	4146		J3E	HF	0.1					
PKC29			106°10'00''E	02°08'00''S		6215	K	6215		J3E	HF	0.1					

PANGKALAN SUSU RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKB2			098°10'30''E	04°07'00''N		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKB2			098°10'30''E	04°07'00''N		161.55	M	161.55	C19	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKB2		098°10'30''E	04°07'00''N	156.45	M		C09	VHF	H24		

PANIPAHAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP59			100°20'05''E	02°25'23''N		2182	K	2182		J3E	MF	0.1		0000-0030 0430-0500			
PKP59			100°20'05''E	02°25'23''N		2690	K	2090		J3E	MF	0.1					
PKP59			100°20'05''E	02°25'23''N		6215	K	6215		J3E	HF	0.1		0000-0700			
PKP59			100°20'05''E	02°25'23''N		6504	K	6203	C602	J3E	HF	0.1					
PKP59			100°20'05''E	02°25'23''N		156.8	M	156.8	C16	G3E	VHF	0.03		0000-0800			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKP59		100°20'05''E	02°25'23''S	156.6	M		C12	VHF			
PKP59		100°20'05''E	02°25'23''S	156.65	M		C13	VHF			

PANJANG RADIO PKC4

Admin./Geo.Area symbol:	MMSI: 005250013	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 721 31139

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKC4			105°19'03''E	05°28'23''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKC4			105°19'03''E	05°28'23''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 721 31139

Nature of Service : CP
Num. Notes : CP1 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKC4	2217		105°19'03''E	05°28'23''S		2174.5	K	2174.5		F1B	MF	0.5		0000-0600 0700-1100 1200-1500 1600-1900 2000-2300			
PKC4			105°19'03''E	05°28'23''S	C	2177	K	2189.5		F1B	MF	0.5		0200-0230 0700-0800 1400-1500 2100-2200			
PKC4			105°19'03''E	05°28'23''S		2182	K	2182		J3E	MF	0.1		0500-0600 1300-1400 2000-2100			
PKC4			105°19'03''E	05°28'23''S		2690	K	2090		J3E	MF	0.1					

PKC4			105°19'03"E	05°28'23"S	6215	K	6215		J3E	HF	0.1	0030-0100 0600-0700 1100-1300 1500-1700
PKC4	2217		105°19'03"E	05°28'23"S	6324	K	6273		F1B	HF	0.5	0500-0600 1300-1400 2000-2100
PKC4			105°19'03"E	05°28'23"SC	6331	K	6312.5		F1B	HF	0.5	0400-0500 0800-0900 1900-2000
PKC4			105°19'03"E	05°28'23"S	6504	K	6203	C602	J3E	HF	0.1	
PKC4			105°19'03"E	05°28'23"S	8291	K	8291		J3E	HF	0.1	0230-0400 0900-1100 1700-1900 2200-2400
PKC4	2217		105°19'03"E	05°28'23"S	8425	K	8325		F1B	HF	0.5	0500-0600 1300-1400 2000-2100
PKC4			105°19'03"E	05°28'23"S	8779	K	8255	C821	J3E	HF	0.1	0230-0400 0900-1100 1700-1900 2200-2400
PKC4			105°19'03"E	05°28'23"S	8806	K	8282	C830	J3E	HF	0.1	
PKC4			105°19'03"E	05°28'23"S	156.8	M	156.8	C16	G3E	VHF	0.05	0000-0600 0700-1100 1200-1500 1600-1900 2000-2300
PKC4			105°19'03"E	05°28'23"S	161.6	M	161.6	C20	G3E	VHF	0.05	
PKC4			105°19'03"E	05°28'23"S	161.7	M	161.7	C22	G3E	VHF	0.05	

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP71

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKC4		105°19'03"E	05°28'23"S	156.5	M		C10	VHF			
PKC4		105°19'03"E	05°28'23"S	156.75	M		C15	VHF			

PANJANG RADIO PKC6

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKC6			105°06'15"E	05°04'45"S		2182	K	2182		J3E	MF	0.1		0500-0600 1300-1400 2000-2100			
PKC6			105°06'15"E	05°04'45"S		2690	K	2090		J3E	MF	0.1		0500-0600 1300-1400 2000-2100			
PKC6			105°06'15"E	05°04'45"S		6215	K	6215		J3E	HF	0.1		0030-0200 0600-0700 1100-1300 1500-1700			
PKC6			105°06'15"E	05°04'45"S		6324	K	6273		F1B	HF	0.5		0500-0600 1300-1400 2000-2100			
PKC6			105°06'15"E	05°04'45"S		6504	K	6203	C602	J3E	HF	0.1		0030-0200 0600-0700 1100-1300 1500-1700			
PKC6			105°06'15"E	05°04'45"S		8291	K	8291		J3E	HF	0.1		0230-0400 0900-1100 1700-1900 2200-2400			
PKC6			105°06'15"E	05°04'45"S		8425	K	8385		F1B	HF	0.5		0500-0600 1300-1400 2000-2100			
PKC6			105°06'15"E	05°04'45"S		8779	K	8255	C821	J3E	HF	0.1		0230-0400 0900-1100 1700-1900 2200-2400			
PKC6			105°06'15"E	05°04'45"S		8806	K	8282	C830	J3E	HF	0.1		0230-0400 0900-1100 1700-1900 2200-2400			
PKC6			105°06'15"E	05°04'45"S		156.8	M	156.8	C16	G3E	VHF	1		H24			
PKC6			105°06'15"E	05°04'45"S		161.55	M	161.55	C19	F3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKC6		105°06'15''E	05°04'45''S	156.45	M		C09	VHF			

PANTOLOAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005250018	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

TF : +62 451 491349

Num. Notes : DC1

Remarks :

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKM44			119°44'45''E	00°39'54''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKM44			119°44'45''E	00°39'54''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 451 491349

Nature of Service : CR
Num. Notes : CP1 CP46 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKM44	2223		119°52'00"E	01°43'15"S		2174.5	K	2174.5		F1B	MF	0.5		0000-1200			
PKM44			119°52'00"E	01°43'15"S	C	2177	K	2189.5		F1B	MF	0.5		0000-1200			
PKM44			119°52'00"E	01°43'15"S		2182	K	2182		J3E	MF	0.5		0130-0200 0500-0600 1100-1200			
PKM44			119°52'00"E	01°43'15"S		2690	K	2090		J3E	MF	0.5					
PKM44			119°52'00"E	01°43'15"S		6215	K	6215		J3E	HF	0.5		0000-0200 0800-1000 1100-1200			
PKM44	2223		119°52'00"E	01°43'15"S		6325	K	6274		F1B	HF	0.5		0000-0200			
PKM44			119°52'00"E	01°43'15"S	C	6331	K	6312.5		F1B	HF	0.5		0000-1200			
PKM44			119°52'00"E	01°43'15"S		6510	K	6209	C604	J3E	HF	0.5					
PKM44			119°52'00"E	01°43'15"S		8291	K	8291		J3E	HF	0.5		0300-0400 0730-0800			
PKM44	2223		119°52'00"E	01°43'15"S		8429	K	8389		F1B	HF	0.5		0230-0400			
PKM44			119°52'00"E	01°43'15"S		8746	K	8222	C810	J3E	HF	0.5					
PKM44			119°52'00"E	01°43'15"S		8779	K	8255		J3E	HF	0.5		0300-0400 0700-0800			
PKM44			119°52'00"E	01°43'15"S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-1200			
PKM44			119°52'00"E	01°43'15"S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKM44			119°52'00"E	01°43'15"S		161.9	M	161.9	C26	G3E	VHF	0.05					

PARE-PARE RADIO PKF23

Admin./Geo.Area symbol:	MMSI: 005251525	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			119°37'44''E	04°01'03''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF23			119°45'00''E	03°25'00''S		156.8	M	156.8	C16	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKF23		119°45'00''E	03°25'00''S	156.45	M		C09	VHF			

PARE-PARE RADIO PKF4

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address :
TF : +62 421 27088

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF4			119°37'44''E	04°01'03''S		2182	K	2182		J3E	MF	0.1		0000-0030 0200-0300 0530-0600 0700-0800 0900-1000			
PKF4			119°37'44''E	04°01'03''S		2690	K	2090		J3E	MF	0.1					
PKF4			119°37'44''E	04°01'03''S		6215	K	6215		J3E	HF	0.1		0130-0200 0300-0430 0600-0700 0800-0900			
PKF4			119°37'44''E	04°01'03''S		6510	K	6209	C604	J3E	HF	0.1					
PKF4			119°37'44''E	04°01'03''S		156.8	M	156.8	C16	G3E	VHF	0.04		0000-1000			

PARIGI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :
TF : +62 450 21005

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKM4			120°10'39''E	00°49'39''S		2182	K	2182		J3E	MF	0.1		0000-0030 0400-0430 0900-0930			
PKM4			120°10'39''E	00°49'39''S		3180	K	2080		J3E	MF	0.1					
PKM4			120°10'39''E	00°49'39''S		6215	K	6215		J3E	HF	0.1		0100-0230 0500-0530			
PKM4			120°10'39''E	00°49'39''S		6510	K	6209	C604	J3E	HF	0.1					
PKM4			120°10'39''E	00°49'39''S		156.8	M	156.8	C16	G3E	VHF	0.05		0100-0130 0400-0430			
PKM4			120°10'39''E	00°49'39''S		161.6	M		C20	F3E	VHF	0.05					
PKM4			120°10'39''E	00°49'39''S		161.7	M	161.7	C22	F3E	VHF	0.05					

PASURUAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD42			112°55'03"E	07°37'56"S		2182	K	2182		J3E	MF	0.1					
PKD42			112°55'03"E	07°37'56"S		2690	K	2090		J3E	MF	0.1					
PKD42			112°55'03"E	07°37'56"S		6215	K	6215		J3E	HF	0.1					
PKD42			112°55'03"E	07°37'56"S		6510	K	6209	C604	J3E	HF	0.1					

PEKALONGAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :
TF : +62 285 434612

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKR23			109°41'30"E	06°51'35"S		2182	K	2182		J3E	MF	0.1		0130-0230 0500-0600 0700-0800			
PKR23			109°41'30"E	06°51'35"S		3180	K	2080		J3E	MF	0.1		HX			
PKR23			109°41'30"E	06°51'35"S		6215	K	6215		J3E	HF	0.1		0100-0130 0400-0430			
PKR23			109°41'30"E	06°51'35"S		6510	K	6209	C604	J3E	HF	0.1		HX			
PKR23			109°41'30"E	06°51'35"S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0700			

PEKANBARU RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :
TF : +62 761 22827
TF : +62 761 45144

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP35			103°09'41''E	00°19'04''N		2182	K	2182		J3E	MF	0.05		0030-0100 0430-0500			
PKP35			103°09'41''E	00°19'04''N		2690	K	2090		J3E	MF	0.05					
PKP35			103°09'41''E	00°19'04''N		6215	K	6215		J3E	HF	0.05		0100-0200 0500-0600 0900-1000			
PKP35			103°09'41''E	00°19'04''N		6510	K	6209	C604	J3E	HF	0.05					
PKP35			103°09'41''E	00°19'04''N		156.8	M	156.8	C16	G3E	VHF	0.025		0030-1000			
PKP35			103°09'41''E	00°19'04''N		161.6	M	161.6	C20	F3E	VHF	0.025					
PKP35			103°09'41''E	00°19'04''N		161.7	M	161.7	C22	F3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKP35		103°09'41''E	00°19'04''N	156.65	M		C13	VHF			

PELABUHAN RATU RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

TF : +62 266 431060

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKX5			106°32'35''E	06°59'13''N		2182	K	2182		J3E	MF	0.05					
PKX5			106°32'35''E	06°59'13''N		3180	K	2080		J3E	HF	0.05					
PKX5			106°32'35''E	06°59'13''N		6215	K	6215		J3E	HF	0.05					
PKX5			106°32'35''E	06°59'13''N		6224	K	6224		J3E	HF	0.05					
PKX5			106°32'35''E	06°59'13''N		156.8	M		C16	G3E	VHF	0.025					

PLAJU RADIO

Admin./Geo.Area symbol:	MMSI: 005250084	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKC2			104°50'00''E	03°00'00''S	2187.5	K	2187.5		F1B	MF	1	H24			
PKC2			104°50'00''E	03°00'00''S	8414.5	K	8414.5		F1B	HF	1	H24			
PKC2			104°50'00''E	03°00'00''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKC2			104°50'00''E	03°00'00''S		2174.5	K	2174.5		F1B	MF	1					
PKC2			104°50'00''E	03°00'00''S	C	2177	K	2189.5		F1B	MF	1		H24			
PKC2			104°50'00''E	03°00'00''S		4423	K		C423	J3E	HF	1					
PKC2			104°50'00''E	03°00'00''S		6215	K	6215		J3E	HF	1		0100-0400 0600-0800 1000-1200 1400-1600			

PKC2		104°50'00''E	03°00'00''S	6318.5	K	6267		F1B	HF	1		H24
PKC2		104°50'00''E	03°00'00''SC	6331.5	K	6313		F1B	HF	1		H24
PKC2		104°50'00''E	03°00'00''S	8376.5	K	8376.5		F1B	HF	1		
PKC2		104°50'00''E	03°00'00''S	8425.5	K	8385.5		F1B	HF	1		H24
PKC2		104°50'00''E	03°00'00''S	12588.5	K	12486		F1B	HF	1		H24
PKC2		104°50'00''E	03°00'00''S	156.8	M		C16	G3E	VHF	1		H24
PKC2		104°50'00''E	03°00'00''S	161.55	M		C19	G3E	VHF	1		

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKC2		104°50'00''E	03°00'00''S	156.45	M		C09	VHF	H24		

POMALAA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :
TF : +62 405 310171

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF35			121°36'21"E	04°11'06"S		2182	K	2182		J3E	MF	0.15		0000-0200			
PKF35			121°36'21"E	04°11'06"S		3180	K	2080		J3E	HF	0.15					
PKF35			121°36'21"E	04°11'06"S		4125	K	4125		J3E	HF	0.15		0130-0200			
PKF35			121°36'21"E	04°11'06"S		4408	K		C418	J3E	HF	0.15					
PKF35			121°36'21"E	04°11'06"S		6215	K	6215		J3E	HF	0.15		0200-0300			
PKF35			121°36'21"E	04°11'06"S		6510	K	6209	C604	J3E	HF	0.15		0530-0900			
PKF35			121°36'21"E	04°11'06"S		8746	K		C810	J3E	HF	0.15		0430-0530 0220-0230			
PKF35			121°36'21"E	04°11'06"S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0900			
PKF35			121°36'21"E	04°11'06"S		161.7	M		C22	G3E	VHF	0.05					

PONTIANAK RADIO PKS

Admin./Geo.Area symbol:	MMSI: 005250016	Services: DSC-WATCH NOTICE-NAV CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +62 561 736659
TF : +62 561 734985

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKS			109°19'06''E	00°01'26''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKS			109°19'06''E	00°01'26''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKS					465	K		A1A	MF	0100-0430 0900	NA1	

CP - Public correspondence service

Address :

FAX : +62 561 766498
TF : +62 561 734985

Nature of Service : CR
Num. Notes : CP1 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKS	2221		109°17'18"E	00°01'36"S		2174.5	K	2174.5		F1B	MF	0.5		0100-0200 0800-0900			
PKS			109°17'18"E	00°01'36"S	C	2177	K	2189.5		F1B	MF	0.5		0000-0100 0900-1000			
PKS			109°17'18"E	00°01'36"S		2182	K	2182		J3E	MF	0.5		0130-0200 0500-0530 1130-1200			
PKS			109°17'18"E	00°01'36"S		3180	K	2080		J3E	HF	0.5					
PKS			109°17'18"E	00°01'36"S		6215	K	6215		J3E	HF	0.5		0030-0100 0400-0430 0830-0900			
PKS			109°17'18"E	00°01'36"S		6224	K	6224		J3E	HF	0.5		0100-0130 0200-0230 1300-1400			
PKS	2221		109°17'18"E	00°01'36"S		6325	K	6274		F1B	HF	0.5		0400-0500 1000-1100			
PKS			109°17'18"E	00°01'36"S	C	6331	K	6312.5		F1B	HF	0.5		0200-0300 1100-1200			
PKS			109°17'18"E	00°01'36"S		6513	K	6212	C605	J3E	HF	0.5		0330-0400 0930-1000			
PKS	2221		109°17'18"E	00°01'36"S		8429	K	8389		F1B	HF	0.5		0600-0700 1200-1300			
PKS			109°17'18"E	00°01'36"S		8764	K	8240	C816	J3E	HF	0.5		0600-0630 1030-1100			
PKS			109°17'18"E	00°01'36"S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-1300			
PKS			109°17'18"E	00°01'36"S		161.6	M	161.6	C20	G3E	VHF	0.5					
PKS			109°17'18"E	00°01'36"S		161.7	M	161.7	C22	G3E	VHF	0.05					
PKS			109°17'18"E	00°01'36"S		161.9	M	161.9	C26	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP71
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKS		109°17'18''E	00°01'36''S	156.5	M		C10	VHF	QSW		

PONTIANAK RADIO PKS4

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP70
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKS4			109°29'00''E	00°20'00''N		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKS4			109°29'00''E	00°20'00''N		161.55	M	161.55	C19	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP70

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKS4		109°29'00''E	00°20'00''N	156.45	M		C09	VHF	H24		

POSO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005251527	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1

Remarks :

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			120°45'19''E	01°22'51''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
			120°45'19''E	01°22'51''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 452 21519

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKM6			120°45'20''E	01°22'48''N		2182	K	2182		J3E	MF	0.1		0000-0100 0430-0630 0900-1000			
PKM6			120°45'20''E	01°22'48''N		2690	K	2090		J3E	MF	0.1					
PKM6			120°45'20''E	01°22'48''N		6215	K	6215		J3E	HF	0.1		0000-1600			
PKM6			120°45'20''E	01°22'48''N		6510	K	6209	C604	J3E	HF	0.1					
PKM6			120°45'20''E	01°22'48''N		156.8	M	156.8	C16	G3E	VHF	0.05		0000-1600		CP77	
PKM6			120°45'20''E	01°22'48''N		161.6	M	161.6	C20	G3E	VHF	0.05					
PKM6			120°45'20''E	01°22'48''N		161.7	M	161.7	C22	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKM6		120°45'20''E	01°22'48''S	156.5	M		C10	VHF			
PKM6		120°45'20''E	01°22'48''S	156.75	M		C15	VHF			

PROBOLINGGO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :
TF : +62 335 21519

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD23			113°13'00''E	07°23'00''S		2182	K	2182		J3E	MF	0.1		0000-0100 0330-0430 0830-0930 1000-1100			
PKD23			113°13'00''E	07°23'00''S		2690	K	2090		J3E	MF	0.1					
PKD23			113°13'00''E	07°23'00''S		6215	K	6215		J3E	HF	0.1		0100-0200 0400-0600 0700-0800			
PKD23			113°13'00''E	07°23'00''S		6224	K	6224		J3E	HF	0.1					
PKD23			113°13'00''E	07°23'00''S		156.8	M	156.8	C16	G3E	VHF	0.03		0000-0500 0700-1000			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD23		113°13'00''E	07°23'00''S	156.6	M		C12	VHF			
PKD23		113°13'00''E	07°23'00''S	156.65	M		C13	VHF			
PKD23		113°13'00''E	07°23'00''S	156.7	M		C14	VHF			

PULAU SAMBU RADIO PKJ3

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :
TF : +62 771 310485

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKJ3			103°53'58"E	01°09'08"N		2182	K	2182		J3E	MF	0.1		0400-0600			
PKJ3			103°53'58"E	01°09'08"N		3180	K	2080		J3E	MF	0.1		0800-1000			
PKJ3			103°53'58"E	01°09'08"N		6215	K	6215		J3E	HF	0.1		0100-0300 0800-0900			
PKJ3			103°53'58"E	01°09'08"N		6510	K	6209	C604	J3E	HF	0.1		0000-0200			
PKJ3			103°53'58"E	01°09'08"N		156.8	M		C16	G3E	VHF	0.03		0000-1000			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKJ3		103°53'58"E	01°09'08"N	156.6	M		C12	VHF	0000-1000		
PKJ3		103°53'58"E	01°09'08"N	156.65	M		C13	VHF	0000-1000		
PKJ3		103°53'58"E	01°09'08"N	156.7	M		C14	VHF	0000-1000		

PULAU SAMBU RADIO PKJ51

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKJ51			103°54'08''E	01°09'28''N		156.8	M	156.8	C16	G3E	VHF	0.05		H24			

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKJ51		103°54'08''E	01°09'28''N	156.45	M		C09	VHF	H24		

RAHA RADIO PKF22

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF22			122°43'03''E	04°17'55''S		156.8	M	156.8	C16	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKF22		122°43'03''E	04°17'55''S	156.45	M		C09	VHF			

RAHA RADIO PKF33

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :
TF : +62 403 2521033

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1 B
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF33			112°43'03''E	04°50'00''S		2182	K	2182		J3E	MF	0.15		0000-0330			
PKF33			112°43'03''E	04°50'00''S		3180	K	2080		J3E	HF	0.15		0000-0330			
PKF33			112°43'03''E	04°50'00''S		4125	K	4125		J3E	HF	0.15		0130-0200			
PKF33			112°43'03''E	04°50'00''S		4408	K	4116	C418	J3E	HF	0.15		0530-0730			
PKF33			112°43'03''E	04°50'00''S		6215	K	6215		J3E	HF	0.15		0130-0200			
PKF33			112°43'03''E	04°50'00''S		6227	K	6227		J3E	HF	0.15		0430-0530			
PKF33			112°43'03''E	04°50'00''S		6510	K	6209	C604	J3E	HF	0.15		0730-0900			
PKF33			112°43'03''E	04°50'00''S		8746	K	8222	C810	J3E	HF	0.15		0430-0530			
PKF33			112°43'03''E	04°50'00''S		156.8	M	156.8	C16	G3E	VHF	0.025		0200-0230			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKF33		112°43'03''E	04°50'00''S	156.6	M		C12	VHF	0000-0900		

REMBANG RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :
TF : +62 295 91221

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1 B
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP31			111°19'56''E	06°42'12''S		2182	K	2182		J3E	MF	0.1					
PKP31			111°19'56''E	06°42'12''S		3180	K	2080		J3E	HF	0.1					
PKP31			111°19'56''E	06°42'12''S		6215	K	6215		J3E	HF	0.1					
PKP31			111°19'56''E	06°42'12''S		6510	K		C604	J3E	HF	0.1					
PKP31			111°19'56''E	06°42'12''S		156.8	M		C16	G3E	VHF	0.05					
PKP31			111°19'56''E	06°42'12''S		161.6	M		C20	G3E	VHF	0.05					

RENGAT RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :
TF : +62 769 21362

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP44			102°41'00"E	00°28'29"S		2182	K	2182		J3E	MF	0.1		0030-0500 0800-0900			
PKP44			102°41'00"E	00°28'29"S		3180	K	2080		J3E	MF	0.1					
PKP44			102°41'00"E	00°28'29"S		6215	K	6215		J3E	HF	0.1		0030-0500 0800-0900			
PKP44			102°41'00"E	00°28'29"S		6510	K		C604	J3E	HF	0.1					

REO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD48			120°27'08"E	08°17'10"S		2182	K	2182		J3E	MF	0.1		0000-0100 0400-0500 0800-0900			
PKD48			120°27'08"E	08°17'10"S		2690	K	2090		J3E	MF	0.1					
PKD48			120°27'08"E	08°17'10"S		6215	K	6215		J3E	HF	0.1		0430-0500 2330-0030			
PKD48			120°27'08"E	08°17'10"S		6510	K	6209	C604	J3E	HF	0.1					
PKD48			120°27'08"E	08°17'10"S		156.8	M	156.8	C16	G3E	VHF	0.03		0000-0400 0800-1000			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD48		120°27'08"E	08°17'10"S	156.6	M		C12	VHF			
PKD48		120°27'08"E	08°17'10"S	156.65	M		C13	VHF			
PKD48		120°27'08"E	08°17'10"S	156.7	M		C14	VHF			

SABANG RADIO PKA

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV CP
INS		

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKA					438	K		A1A	MF	0100 0400 0800 1200 1500	NA1 NA2	

CP - Public correspondence service

Address :
TF : +64 652 21303
TF : +64 652 21358

Nature of Service : CR
Num. Notes : CP1 CP45
Remarks :
Charge Notes : A1 B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKA			095°21'00''E	05°54'00''N		2182	K	2182		J3E	MF	0.1		0100-0200 0500-0600 0900-1000 1400-1500 1600-1700		CP68	
PKA			095°21'00''E	05°54'00''N		3180	K	2080		J3E	HF	0.1					
PKA			095°21'00''E	05°54'00''N		4125	K	4125		J3E	HF	0.5		0200-0230 1030-1100			
PKA			095°21'00''E	05°54'00''N		4387	K	4095	C411	J3E	HF	0.5					
PKA			095°21'00''E	05°54'00''N		6215	K	6215		J3E	HF	0.5		0300-0400 0600-0800 1200-1300 1500-1600			
PKA			095°21'00''E	05°54'00''N		6513	K	6212	C605	J3E	HF	0.5					

PKA			095°21'00''E	05°54'00''N	8291	K	8291		J3E	HF	0.5		0230-0300 1100-1130					
PKA			095°21'00''E	05°54'00''N	8779	K	8255		J3E	HF	0.5		0230-0300 1100-1130					
PKA			095°21'00''E	05°54'00''N	8794	K	8270	C826	J3E	HF	0.5							
PKA			095°21'00''E	05°54'00''N	156.8	M	156.8	C16	G3E	VHF	0.05		0100-0700 0800-1500;JF: 0100-0530				CP69	
PKA			095°21'00''E	05°54'00''N	161.6	M	161.6	C20	G3E	VHF	0.05							
PKA			095°21'00''E	05°54'00''N	161.7	M	161.7	C22	G3E	VHF	0.05							
PKA			095°21'00''E	05°54'00''N	161.9	M	161.9	C26	G3E	VHF	0.05							
PKA			095°21'00''E	05°54'00''N	162	M	162	C28	G3E	VHF	0.05							

SABANG RADIO PKA4

Admin./Geo.Area symbol:	MMSI: 005251501	Services: DSC-WATCH CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			095°19'58''E	05°52'50''N	2187.5	K	2187.5		F1B	MF	1	H24			
			095°19'58''E	05°52'50''N	156.525	M	156.525	C70	G2B	VHF	1	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP70
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKA4			095°18'00''E	05°53'00''N		438	K			A1A	MF	1					
PKA4			095°18'00''E	05°53'00''N		500	K	500		A1A	MF	1					
PKA4			095°18'00''E	05°53'00''N		8686	K		8/3 9	A1A	HF	1					

SAMARINDA RADIO PKN6

Admin./Geo.Area symbol:	MMSI: 005250069	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1 DC46
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKN6			117°09'12''E	00°30'30''S	156.525	M	156.525	C70	G2B	VHF	0.05	0000-1200			

CP - Public correspondence service

Address :
TF : +62 541 731054
TF : +62 541 742373

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKN6			117°09'12''E	00°30'30''S		2182	K	2182		J3E	MF	0.5		0000-0030 0400-0430			
PKN6			117°09'12''E	00°30'30''S		3180	K	2080		J3E	HF	0.5		0000-1200			
PKN6			117°09'12''E	00°30'30''S		6209	K	6209		J3E	HF	0.5		0030-0100 O430-0500			
PKN6			117°09'12''E	00°30'30''S		6215	K	6215		J3E	HF	0.5		0000-1200			
PKN6			117°09'12''E	00°30'30''S		8276	K	8276		J3E	HF	0.5		0030-0100 0430-0500			
PKN6			117°09'12''E	00°30'30''S		8800	K	8276	C828	J3E	HF	0.5		0030-0100 0430-0500			
PKN6			117°09'12''E	00°30'30''S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-1200			
PKN6			117°09'12''E	00°30'30''S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKN6			117°09'12''E	00°30'30''S		161.7	M	161.7	C22	G3E	VHF	0.05					
PKN6			117°09'12''E	00°30'30''S		6510	M	6209	C604	J3E	SHF	0.5					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKN6		117°09'12''E	00°30'30''S	156.75	M		C15	VHF	0000-1200		

SAMARINDA RADIO PKN8

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :
TF : +62 541 31054

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP70
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKN8			117°09'00''E	00°09'00''S		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKN8			117°09'00''E	00°09'00''S		161.55	M	161.55	C19	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP70
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKN8		117°09'00''E	00°09'00''S	156.45	M		C09	VHF	H24		

SAMPIT RADIO

Admin./Geo.Area symbol:	MMSI: 005251521	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			112°56'47''E	02°32'20''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
			112°56'47''E	02°32'20''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 352 21066

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKG2			112°57'24''E	02°33'26''S		2182	K	2182		J3E	MF	0.1		0100-0230 0600-0700			
PKG2			112°57'24''E	02°33'26''S		3180	K	2080		J3E	HF	0.1					
PKG2			112°57'24''E	02°33'26''S		6215	K	6215		J3E	HF	0.1		0000-0100 0400-0500 0730-0830 1000-1100			
PKG2			112°57'24''E	02°33'26''S		156.8	M		C16	G3E	VHF	0.05		0000-0500 0600-1100			
PKG2			112°57'24''E	02°33'26''S		161.8	M		C24	G3E	VHF	0.05					
PKG2			112°57'24''E	02°33'26''S		161.9	M		C26	G3E	VHF	0.05					
PKG2			112°57'24''E	02°33'26''S		6510	M	6209	C604	J3E	SHF	0.1					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKG2		112°57'24''E	02°33'26''S	156.6	M		C12	VHF			

SANANA RADIO

Admin./Geo.Area symbol:	MMSI: 005250025	Services: DSC-WATCH CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1 DC46
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKE37			125°38'02''E	02°03'02''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKE37			125°38'02''E	02°03'02''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 924 2197

Nature of Service : CR
Num. Notes : CP1 CP46 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE37	2229		125°58'02''E	02°03'02''S		2174.5	K	2174.5		F1B	MF	0.5		0000-0400 1000-1400			
PKE37			125°58'02''E	02°03'02''S	C	2177	K	2189.5		F1B	MF	0.5		0000-0200 1000-1100			
PKE37			125°58'02''E	02°03'02''S		2182	K	2182		J3E	MF	0.1		0000-0030 0900-0930 1330-1400			
PKE37			125°58'02''E	02°03'02''S		3180	K	2080		J3E	HF	0.1					
PKE37			125°58'02''E	02°03'02''S		6215	K	6215		J3E	HF	0.1		0730-0800 1130-1200 2330-			

													2400				
PKE37			125°58'02"E	02°03'02"S		6224	K	6224		J3E	HF	0.1					
PKE37			125°58'02"E	02°03'02"SC		6331	K	6312.5		F1B	HF	0.5	0200-0300 1100-1200				
PKE37	2229		125°58'02"E	02°03'02"S		8422	K	8382		F1B	HF	0.5	0300-0400 0800-0900				
PKE37			125°58'02"E	02°03'02"S		156.8	M	156.8	C16	G3E	VHF	0.05	0000-0400 1000-1400				
PKE37			125°58'02"E	02°03'02"S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKE37			125°58'02"E	02°03'02"S		161.7	M	161.7	C22	G3E	VHF	0.05					

SANGATA RADIO

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP70
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKN4			117°33'00"E	00°27'00"N		156.8	M	156.8	C16	G3E	VHF	0.05					
PKN4			117°33'00"E	00°27'00"N		161.55	M	161.55	C19	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP70

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKN4		117°33'00''E	00°27'00''N	156.45	M		C09	VHF			

SARMI RADIO

Admin./Geo.Area symbol:	**MMSI:**	**Services:**
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

TF : +62 966 31055

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY34			138°54'10''E	01°51'20''S		2182	K	2182		J3E	MF	0.1		0000-0300 0700-1100 2200-2400			
PKY34			138°54'10''E	01°51'20''S		3180	K	2080		J3E	HF	0.1					
PKY34			138°54'10''E	01°51'20''S		6215	K	6215		J3E	HF	0.1		0000-0100 0230-0330 0700-1100 2200-2300			
PKY34			138°54'10''E	01°51'20''S		6224	K	6224		J3E	HF	0.1					
PKY34			138°54'10''E	01°51'20''S		6510	K		C604	J3E	HF	0.1					
PKY34			138°54'10''E	01°51'20''S		156.8	M	156.8	C16	G3E	VHF	0.1		0000-0500 0700-1300 2200-2400			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKY34		138°54'10''E	01°51'20''S	156.6	M		C12	VHF	0000-0500 0800-1300 2200-2400		
PKY34		138°54'10''E	01°51'20''S	156.7	M		C14	VHF	0000-0300 0800-1000 2200-2400		

SAUMLAKI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005251531	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			131°18'19''E	07°58'15''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
			131°18'19''E	07°58'15''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE35			131°18'40''E	07°57'50''S		2182	K	2182		J3E	MF	0.1					
PKE35			131°18'40''E	07°57'50''S		2690	K	2090		J3E	MF	0.1					
PKE35			131°18'40''E	07°57'50''S		6215	K	6215		J3E	HF	0.1					
PKE35			131°18'40''E	07°57'50''S		6224	K	6224		J3E	HF	0.1					
PKE35			131°18'40''E	07°57'50''S		156.8	M		C16	G3E	VHF	0.05					
PKE35			131°18'40''E	07°57'50''S		161.6	M		C20	G3E	VHF	0.05					
PKE35			131°18'40''E	07°57'50''S		161.7	M		C22	G3E	VHF	0.05					

SEBA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKK6			121°50'00"E	10°30'00"S		2182	K	2182		J3E	MF	0.1		0000-0100 0300-0400			
PKK6			121°50'00"E	10°30'00"S		2690	K	2090		J3E	MF	0.1					
PKK6			121°50'00"E	10°30'00"S		6215	K	6215		J3E	HF	0.1		0100-0200 0400-0500			
PKK6			121°50'00"E	10°30'00"S		6510	K	6209	C604	J3E	HF	0.1					
PKK6			121°50'00"E	10°30'00"S		156.8	M	156.8	C16	G3E	VHF	0.05					
PKK6			121°50'00"E	10°30'00"S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKK6			121°50'00"E	10°30'00"S		161.7	M	161.7	C22	G3E	VHF	0.05					

SEI DUKUH RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP70
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP62			100°27'02''E	00°32'50''N		156.8	M	156.8	C16	G3E	VHF	0.025		H24			

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP70
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKP62		100°27'02''E	00°32'50''N	156.45	M		C09	VHF	H24		

SEI GERONG RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKC30			104°51'00''E	02°59'00''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKC30			104°51'00''E	02°59'00''S		161.55	M	161.55	C19	G3E	VHF	0.025		H24			

SEI KOLAK KIJANG RADIO

Admin./Geo.Area symbol:	MMSI: 005250029	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 771 313502

Num. Notes : DC1 DC46
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKJ28			104°36'31"E	00°51'04"N	2187.5	K	2187.5		F1B	MF	0.5	0200-0400 0600-0800 1000-1200			
PKJ28			104°36'31"E	00°51'04"N	4207.5	K	4207.5		F1B	HF	0.5	H24			
PKJ28			104°36'31"E	00°51'04"N	8414.5	K	8414.5		F1B	HF	0.5	H24			
PKJ28			104°36'31"E	00°51'04"N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 771 313502

Nature of Service : CP
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKJ28	2233		104°36'31"E	00°51'04"N		2174.5	K	2174.5		F1B	MF	0.5					
PKJ28			104°36'31"E	00°51'04"N	C	2177	K	2189.5		F1B	MF	0.5		0000-0200 0800-0900			
PKJ28			104°36'31"E	00°51'04"N		2182	K	2182		J3E	MF	0.1		0500-0600 1300-1400			
PKJ28			104°36'31"E	00°51'04"N		3180	K	2080		J3E	HF	0.1					
PKJ28			104°36'31"E	00°51'04"N		6215	K	6215		J3E	HF	0.1		0300-0600			

PKJ28	2233		104°36'31''E	00°51'04''N		6312	K	6270		F1B	HF	0.5		H24		
PKJ28			104°36'31''E	00°51'04''N		6510	K	6209	C604	J3E	HF	0.1				
PKJ28			104°36'31''E	00°51'04''N		156.8	M	156.8	C16	G3E	VHF	0.025		H24		

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKJ28		104°36'31''E	00°51'04''N	156.65	M		C13	VHF	H24		

SEI PAKNING RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005250090	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :

Remarks :

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKP5			102°09'25''E	01°24'40''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP5			102°09'25''E	01°24'40''N		156.8	M		C16	G3E	VHF	0.05		H24			
PKP5			102°09'25''E	01°24'40''N		161.55	M		C19	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKP5		102°09'25''E	01°24'40''N	156.45	M		C09	VHF	H24		

SELAT PANJANG RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :
TF : +62 766 21046

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP3			102°43'10''E	01°01'15''N		2182	K	2182		J3E	MF	0.1		0000-0100 0300-0400 0500-0600			
PKP3			102°43'10''E	01°01'15''N		3180	K	2080		J3E	HF	0.1					
PKP3			102°43'10''E	01°01'15''N		6215	K	6215		J3E	HF	0.1		0100-0200 0400-0500 0700-1000			
PKP3			102°43'10''E	01°01'15''N		6510	K	6209	C604	J3E	HF	0.1					
PKP3			102°43'10''E	01°01'15''N		156.8	M	156.8	C16	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKP3		102°43'10''E	01°01'15''N	156.65	M		C13	VHF			
PKP3		102°43'10''E	01°01'15''N	156.7	M		C14	VHF			

SELAYAR RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :
TF : +62 414 21499

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKF28			120°27'30"E	06°07'10"S		2182	K	2182		J3E	MF	0.15		0000-0100			
PKF28			120°27'30"E	06°07'10"S		3180	K	2080		J3E	HF	0.15					
PKF28			120°27'30"E	06°07'10"S		6215	K	6215		J3E	HF	0.15					
PKF28			120°27'30"E	06°07'10"S		6510	K		C604	J3E	HF	0.15					
PKF28			120°27'30"E	06°07'10"S		156.8	M	156.8	C16	G3E	VHF	0.025					
PKF28			120°27'30"E	06°07'10"S		161.6	M		C20	G3E	VHF	0.025					
PKF28			120°27'30"E	06°07'10"S		161.9	M		C26	G3E	VHF	0.025					

SEMARANG RADIO PKR

Admin./Geo.Area symbol:	MMSI: 005250008	Services: DSC-WATCH NOTICE-NAV CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 24 8661084

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKR			110°20'37''E	06°58'35''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKR			110°20'37''E	06°58'35''S	4207.5	K	4207.5		F1B	HF	0.1	H24			
PKR			110°20'37''E	06°58'35''S	8414.5	K	8414.5		F1B	HF	0.5	H24			
PKR			110°20'37''E	06°58'35''S	16804.5	K	16804.5		F1B	HF	0.1	H24			
PKR			110°20'37''E	06°58'35''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKR					458	K		A1A	MF	0000 0400 0800 1200	NA1 NA2	
PKR					8800	K	C828	J3E	HF	0030 0330 0800	NA1	

CP - Public correspondence service

Address :
TF : +62 24 8661084

Nature of Service : CP
Num. Notes : CP1 CP32 CP45
Remarks :
Charge Notes : A1 B C G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKR	2212		110°20'50"E	06°58'35"S		2174.5	K	2174.5		F1B	MF	0.5		H24			
PKR			110°20'50"E	06°58'35"S	C	2177	K	2189.5		F1B	MF	1		H24			
PKR			110°20'50"E	06°58'35"S		2182	K	2182		J3E	MF	1		H24			
PKR			110°20'50"E	06°58'35"S		6215	K	6215		J3E	HF	1		H24			
PKR	2212		110°20'50"E	06°58'35"S		6316	K	6264.5		F1B	HF	0.5		0400-0500 1100-1200			
PKR			110°20'50"E	06°58'35"S		6322	K	6271		F1B	HF	0.025		H24			
PKR			110°20'50"E	06°58'35"S		6510	K	6209	C604	J3E	HF	1		H24			
PKR			110°20'50"E	06°58'35"S		8291	K	8291		J3E	HF	1		H24			
PKR	2212		110°20'50"E	06°58'35"S		8376.5	K	8376.5		F1B	HF	0.5		H24			
PKR			110°20'50"E	06°58'35"S	C	8418	K	8378		F1B	HF	0.5		0200-0300 0700-0800			
PKR			110°20'50"E	06°58'35"S	C	8436.5	K	8415		F1B	HF	0.5		0000-0100 0400-0500 0700-0800			
PKR			110°20'50"E	06°58'35"S		8779	K	8255		J3E	HF	1		H24			
PKR			110°20'50"E	06°58'35"S		8800	K	8276	C828	J3E	HF	1					
PKR			110°20'50"E	06°58'35"S		12577.5	K	12577		J3E	HF	1		H24			
PKR			110°20'50"E	06°58'35"S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKR			110°20'50"E	06°58'35"S		161.6	M	161.6	C20	G3E	VHF	0.025		HX			
PKR			110°20'50"E	06°58'35"S		161.9	M		C26	G3E	VHF	0.025		HX			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP45 FP71

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKR		110°20'50''E	06°58'35''S	156.6	M		C12	VHF			
PKR		110°20'50''E	06°58'35''S	156.7	M		C14	VHF			

SEMARANG RADIO PKR2

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR

Num. Notes : CP8 CP25 CP30 CP70

Remarks :

Charge Notes : A2

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKR2			110°26'00''E	06°58'00''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
PKR2			110°26'00''E	06°58'00''S		161.55	M	161.55	C19	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP70

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKR2		110°26'00''E	06°58'00''S	156.45	M		C09	VHF	H24		

SERUI RADIO

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address :

TF : +62 983 31590

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY31			136°14'00''E	01°52'40''S		2182	K	2182		J3E	MF	0.1		0030-0100 0200-0330 2200-2230			
PKY31			136°14'00''E	01°52'40''S		3180	K	2080		J3E	MF	0.1					
PKY31			136°14'00''E	01°52'40''S		6215	K	6215		J3E	HF	0.1		0000-0030 0200-0330 0800-1000 2230-2400			
PKY31			136°14'00''E	01°52'40''S		6224	K	6224		J3E	HF	0.1					
PKY31			136°14'00''E	01°52'40''S		6227	K	6227		J3E	HF	0.1					
PKY31			136°14'00''E	01°52'40''S		6510	K		C604	J3E	HF	0.1					

SIAK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP31						156.8	M		C16	G3E	VHF	0.05		H24			

PORTINFO - Port stations

Address :

Num. Notes : FP8
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
				156.45	M		C09	VHF	H24		

SIAU RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46 CP71
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKM24			125°24'01''E	02°14'44''N		2182	K	2182		J3E	MF	0.1		0200-0230 2300-2330			
PKM24			125°24'01''E	02°14'44''N		2690	K	2090		J3E	MF	0.1					
PKM24			125°24'01''E	02°14'44''N		6215	K	6215		J3E	HF	0.1		0100-0130 0400-0430 0930-1000			
PKM24			125°24'01''E	02°14'44''N		6510	K		C604	J3E	HF	0.1					
PKM24			125°24'01''E	02°14'44''N		156.8	M	156.8	C16	G3E	VHF	0.05					

SIBOLGA RADIO PKB3

Admin./Geo.Area symbol:	MMSI: 005250028	Services: DSC-WATCH NOTICE-NAV CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 631 21612

Num. Notes : DC1 DC46
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKB3			098°46'15''E	01°44'25''N	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKB3			098°46'15''E	01°44'25''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKB3					474	K		A1A	MF	0000 0400 0800		

CP - Public correspondence service

Address :
TF : +62 631 21612
TF : +62 631 22197

Nature of Service : CP
Num. Notes : CP1 CP46 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKB3	2232		098°47'00''E	01°43'54''N		2174.5	K	2174.5		F1B	MF	0.5		0300-0600			
PKB3			098°47'00''E	01°43'54''NC		2177	K	2189.5		F1B	MF	0.5		0200-0500 0800-1100			
PKB3			098°47'00''E	01°43'54''N		2182	K	2182		J3E	MF	0.1		0000-1800			
PKB3			098°47'00''E	01°43'54''N		3180	K	2080		J3E	HF	0.1					
PKB3			098°47'00''E	01°43'54''N		6215	K	6215		J3E	HF	0.1		0100-0200 0430-0530 0930-1030 1300-1330			
PKB3	2232		098°47'00''E	01°43'54''N		6327	K	6281		F1B	HF	0.5		0100-0400 0700-1000			
PKB3			098°47'00''E	01°43'54''NC		6331	K	6312.5		F1B	HF	0.5		0200-0500 0800-1100			
PKB3			098°47'00''E	01°43'54''N		6510	K	6209	C604	J3E	HF	0.1					
PKB3	2232		098°47'00''E	01°43'54''N		8426	K	8386		F1B	HF	0.5		0100-0400 0700-1000			
PKB3			098°47'00''E	01°43'54''N		156.8	M	156.8	C16	G3E	VHF	0.05		0000-1800			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46 FP71
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKB3		098°47'00''E	01°43'54''N	156.6	M		C12	VHF			
PKB3		098°47'00''E	01°43'54''N	156.65	M		C13	VHF			
PKB3		098°47'00''E	01°43'54''N	156.7	M		C14	VHF			

SIBOLGA RADIO PKB9

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP70
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKB9			098°46'00''E	01°44'00''N		156.8	M		C16	G3E	VHF	0.02		H24			

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP70
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKB9		098°46'00''E	01°44'00''N	156.45	M		C09	VHF	H24		

SINABANG RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :
TF : +62 650 21038

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKA26			096°22'40''E	02°22'36''N		2182	K	2182		J3E	MF	0.1		0230-0300 2330-2400			
PKA26			096°22'40''E	02°22'36''N		2690	K	2090		J3E	MF	0.1					
PKA26			096°22'40''E	02°22'36''N		6215	K	6215		J3E	HF	0.1		0100-0130 0400-0430 0930-1000			
PKA26			096°22'40''E	02°22'36''N		6510	K	6209	C604	J3E	HF	0.1					

SINGKEL RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :
TF : +62 658 213071

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKA23			097°45'00''E	02°18'00''N		2182	K	2182		J3E	MF	0.1		0230-0300 2330-2400			
PKA23			097°45'00''E	02°18'00''N		2690	K	2090		J3E	MF	0.1					
PKA23			097°45'00''E	02°18'00''N		6215	K	6215		J3E	HF	0.1		0100-0130 0400-0430 0930-1000			
PKA23			097°45'00''E	02°18'00''N		6510	K	6209	C604	J3E	HF	0.1					

SINTETE RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :
TF : +62 33560

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKS6			109°03'38''E	01°11'42''N		156.8	M	156.8	C16	G3E	VHF	0.01		0030-0100 0200-0230 0500-0530			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKS6		109°03'38''E	01°11'42''N	156.5	M		C10	VHF			
PKS6		109°03'38''E	01°11'42''N	156.75	M		C15	VHF			

SIPORA RADIO

Admin./Geo.Area symbol:	MMSI: 005250047	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1 DC46
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKV4		005250047			2187.5	K	2187.5		F1B	MF	0.5	H24			
PKV4		005250047			156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service :
Num. Notes : CP1 CP46 CP71
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKV4						2174.5	K	2174.5		F1B	MF	0.5		0300-0600			
PKV4					C	2177	K	2189.5		F1B	MF	0.5		0200-0500 0800-1100			
PKV4						2182	K	2182		J3E	MF	0.1		0000-1800			
PKV4						3180	K	2080		J3E	HF	0.1					
PKV4						6327	K	6281		F1B	HF	0.5		0100-0400 0700-1000			
PKV4					C	6331	K	6312.5		F1B	HF	0.5		0200-0500 0800-1100			

PKV4						6510	K	6209	C604	J3E		HF	0.1										
PKV4						6516	K	6215	C606	J3E		HF	0.1		0100-0200 0430-0530 0930-1030 1300-1330								
PKV4					C	8426	K	8386		F1B		HF	0.5		0100-0400 0700-1000								
PKV4						156.8	M	156.8	C16	G3E		VHF	0.5		0000-18000								

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46 FP71

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKV4				156.6	M		C12	VHF			
PKV4				156.65	M		C13	VHF			
PKV4				156.7	M		C14	VHF			

SORONG RADIO PKY22

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP12 CP25 CP26
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY22			131°20'00''E	00°50'00''S		6215	K	6215		J3E	HF	0.1		0330-0430 0830-0900 2300-2330			
PKY22			131°20'00''E	00°50'00''S		6513	K	6212	C605	J3E	HF	0.1					

SORONG RADIO PKY4

Admin./Geo.Area symbol:	MMSI: 005250011	Services: DSC-WATCH NOTICE-NAV CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TELEX : 77 111
TF : +62 951 321827

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKY4			131°16'29''E	00°53'03''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKY4			131°16'29''E	00°53'03''S	8414.5	K	8414.5		F1B	HF	1	H24			
PKY4			131°16'29''E	00°53'03''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKY4					458	K		A1A	MF	0000 2300	NA1	
PKY4					8461	K		A1A	HF	0000 1000	NA1	

CP - Public correspondence service

Address :

FAX : +62 951 325507
TF : +62 951 321827
TF : +62 951 321900
TLX : 77 111

Nature of Service : CP
Num. Notes : CP1 CP45 CP71
Remarks :
Charge Notes : A1 B C G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY4	2215		131°16'29"E	00°53'03"S		2174.5	K	2174.5		F1B	MF	1		2300-1500			
PKY4			131°16'29"E	00°53'03"S	C	2177	K	2189.5		F1B	MF	1		0000-0100 0900-1100			
PKY4			131°16'29"E	00°53'03"S		2182	K	2182		J3E	MF	1		0300-0700 1100-2300			
PKY4			131°16'29"E	00°53'03"S		3180	K	2080		J3E	HF	0.1					
PKY4			131°16'29"E	00°53'03"S		6215	K	6215		J3E	HF	1		H24			
PKY4			131°16'29"E	00°53'03"S		6227	K	6227		J3E	HF	1					
PKY4	2215		131°16'29"E	00°53'03"S		6317	K	6265		F1B	HF	0.5		0100-0500			
PKY4			131°16'29"E	00°53'03"S		6501	K	6200	C601	J3E	HF	1					
PKY4	2215		131°16'29"E	00°53'03"S		8376.5	K	8376.5		F1B	HF	1		2300-1500			
PKY4			131°16'29"E	00°53'03"S	C	8436.5	K	8415		F1B	HF	1		0500-0900			
PKY4			131°16'29"E	00°53'03"S		8800	K	8276	C828	J3E	HF	1		0900-1000 1300-1400 2330-2400			
PKY4			131°16'29"E	00°53'03"S		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKY4			131°16'29"E	00°53'03"S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKY4			131°16'29"E	00°53'03"S		161.7	M	161.7	C22	G3E	VHF	0.05					
PKY4			131°16'29"E	00°53'03"S		161.9	M	161.9	C26	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP45 FP71

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKY4		131°16'29''E	00°53'03''S	156.5	M		C10	VHF			

SORONG RADIO PKY7

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR

Num. Notes : CP20 CP25 CP43

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY7			131°14'00''E	00°52'08''S		4146	K	4146		J3E	HF	0.1					
PKY7			131°14'00''E	00°52'08''S		6215	K	6215		J3E	HF	0.1		0100-0130 2300-2400			
PKY7			131°14'00''E	00°52'08''S		6227	K	6227		J3E	HF	0.1					
PKY7			131°14'00''E	00°52'08''S		6504	K	6203	C602	J3E	HF	0.1					
PKY7			131°14'00''E	00°52'08''S		6510	K	6209	C604	J3E	HF	0.1					
PKY7			131°14'00''E	00°52'08''S		156.8	M	156.8	C16	G3E	VHF	0.025		1100-1200			

SORONG RADIO PKY8

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP13 CP25 CP40
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY8			130°43'00''E	00°39'00''S		6215	K	6215		J3E	HF	0.1		0400-0430 0630-0700 2300-2330			
PKY8			130°43'00''E	00°39'00''S		6513	K	6212	C605	J3E	HF	0.1					

SORONG RADIO PKY9

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP10 CP25 CP41
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKY9			131°16'00''E	01°08'00''S		4360	K		C402	J3E	HF	0.15		0100-0200			
PKY9			131°16'00''E	01°08'00''S		6215	K	6215		J3E	HF	0.15		0700-0800			
PKY9			131°16'00''E	01°08'00''S		6513	K	6212	C605	J3E	HF	0.15					
PKY9			131°16'00''E	01°08'00''S		8749	K	8225	C811	J3E	HF	0.15		2200-2400			

SUNDA KELAPA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKZ20			106°48'30"E	06°07'24"S		2182	K	2182		J3E	MF	0.1		0100-0800			
PKZ20			106°48'30"E	06°07'24"S		3180	K	2080		J3E	HF	0.1					
PKZ20			106°48'30"E	06°07'24"S		6215	K	6215		J3E	HF	0.1		0100-0800			
PKZ20			106°48'30"E	06°07'24"S		6224	K	6224		J3E	HF	0.1					
PKZ20			106°48'30"E	06°07'24"S		6510	K	6209	C604	J3E	HF	0.1					

SURABAYA RADIO PKD

Admin./Geo.Area symbol:	MMSI: 005250001	Services: DSC-WATCH METEO NOTICE-NAV CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TELEX : 31389
TF : +62 31 3291964

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKD			112°44'08''E	07°13'05''S	2187.5	K	2187.5		F1B	MF	1	H24			
PKD			112°44'08''E	07°13'05''S	4207.5	K	4207.5		F1B	HF	1	H24			
PKD			112°44'08''E	07°13'05''S	6312	K	6312		F1B	HF	1	H24			
PKD			112°44'08''E	07°13'05''S	8414.5	K	8414.5		F1B	HF	1	H24			
PKD			112°44'08''E	07°13'05''S	12577	K	12577		F1B	HF	1	H24			
PKD			112°44'08''E	07°13'05''S	16804.5	K	16804.5		F1B	HF	1	H24			
PKD			112°44'08''E	07°13'05''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKD				430	K		A1A	MF	0000 0700		
PKD				8461	K		A1A	HF	0200 0730		
PKD				8794	K	C826	J3E	HF	0100 0900		

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKD					430	K		A1A	MF	0300 1000 1300 1600 2000 2300	NA1 NA2	
PKD					8461	K		A1A	HF	0200 0730	NA1	
PKD					8794	K	C826	J3E	HF	0100 0900	NA1	
PKD					12704.5	K		A1A	HF	0000 1100	NA1	
PKD					13110	K	C1212	J3E	HF	0100 0900	NA1	

CP - Public correspondence service

Address :
TELEX : 31389
TF : +62 31 3291964

Nature of Service : CP
Num. Notes : CP1 CP45 CP71
Remarks :
Charge Notes : A1 B C G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD	2201		112°44'08"E	07°11'05"S		2174.5	K	2174.5		F1B	MF	1		H24			
PKD			112°44'08"E	07°11'05"S	C	2177	K	2189.5		F1B	MF	1		H24			
PKD			112°44'08"E	07°11'05"S		2182	K	2182		J3E	MF	1		H24			
PKD			112°44'08"E	07°11'05"S		2690	K	2090		J3E	MF	1					
PKD			112°44'08"E	07°11'05"S		4125	K	4125		J3E	HF	1		H24			
PKD	2201		112°44'08"E	07°11'05"S		4177.5	K	4177.5		F1B	HF	1		H24			
PKD			112°44'08"E	07°11'05"S		6215	K	6215		J3E	HF	1		H24			
PKD	2201		112°44'08"E	07°11'05"S		6268	K	6268		F1B	HF	1		H24			
PKD	2201		112°44'08"E	07°11'05"S		6316	K	6264.5		F1B	HF	1		0700-0900			
PKD			112°44'08"E	07°11'05"S		6504	K		C602	J3E	HF	1					
PKD			112°44'08"E	07°11'05"S		8291	K	8291		J3E	HF	1		H24			
PKD	2201		112°44'08"E	07°11'05"S		8376.5	K	8376.5		F1B	HF	1		H24			

PKD	2201		112°44'08"E	07°11'05"S		8418	K	8378		F1B	HF	1		0000-0200 0700-1100		
PKD			112°44'08"E	07°11'05"SC		8436.5	K	8415		F1B	HF	0.05		H24		
PKD			112°44'08"E	07°11'05"S		8779	K	8255		J3E	HF	1		H24		
PKD			112°44'08"E	07°11'05"S		8794	K		C826	J3E	HF	1				
PKD			112°44'08"E	07°11'05"S		12290	K	12290		J3E	HF	1		0400-0600 0700-0900 1200-1400		
PKD			112°44'08"E	07°11'05"S		12359	K	12359		J3E	HF	1		0400-0600 0700-0900 1200-1400		
PKD	2201		112°44'08"E	07°11'05"S		12520	K	12520		F1B	HF	1		H24		
PKD	2201		112°44'08"E	07°11'05"S		12580	K	12477.5		F1B	HF	1		0200-0700		
PKD			112°44'08"E	07°11'05"SC		12657	K	12577.5		F1B	HF	1		H24		
PKD			112°44'08"E	07°11'05"S		13110	K		C1212	J3E	HF	1				
PKD			112°44'08"E	07°11'05"S		16420	K	16420		J3E	HF	1				
PKD			112°44'08"E	07°11'05"S		16537	K	16537		J3E	HF	1				
PKD	2201		112°44'08"E	07°11'05"S		16695	K	16695		F1B	HF	1		H24		
PKD	2201		112°44'08"E	07°11'05"S		16810	K	16686.5		F1B	HF	1		1100-2400		
PKD			112°44'08"E	07°11'05"S		156.8	M		C16	G3E	VHF	0.05		H24		
PKD			112°44'08"E	07°11'05"S		161.6	M		C20	G3E	VHF	0.05				
PKD			112°44'08"E	07°11'05"S		161.7	M		C22	G3E	VHF	0.05				
PKD			112°44'08"E	07°11'05"S		161.9	M		C26	G3E	VHF	0.05				
PKD			112°44'08"E	07°11'05"S		162	M		C28	G3E	VHF	0.05				

SURABAYA RADIO PKD6

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD6			112°45'03''E	07°18'00''S		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKD6			112°45'03''E	07°18'00''S		161.55	M	161.55	C19	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD6		112°45'03''E	07°18'00''S	156.45	M		C09	VHF	H24	FP53	

SUSOH RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :
TF : +62 ... 91285

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKA27			096°48'34''E	03°43'09''N		2182	K	2182		J3E	MF	0.1		0230-0300 2330-2400			
PKA27			096°48'34''E	03°43'09''N		2690	K	2090		J3E	MF	0.1					
PKA27			096°48'34''E	03°43'09''N		6215	K	6215		J3E	HF	0.1		0100-0130 0400-0430 0930-1000			
PKA27			096°48'34''E	03°43'09''N		6510	K		C604	J3E	HF	0.1					

TAHUNA RADIO

Admin./Geo.Area symbol:	MMSI: 005250024	Services: DSC-WATCH CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 432 21514

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKM25			125°30'10''E	03°35'20''N	2187.5	K	2187.5		F1B	MF	0.5	0000-0600 0800-1000 1200-1300			
PKM25			125°30'10''E	03°35'20''N	156.525	M	156.525	C70	G2B	VHF	0.5	0000-0600 0800-1000 1200-1300			

CP - Public correspondence service

Address :
TF : +62 432 21514
TF : +62 432 23892

Nature of Service : CP
Num. Notes : CP1 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKM25	2228		125°30'10''E	03°36'20''N		2174.5	K	2174.5		F1B	MF	0.5		0000-0030 0100-0130 0300-0330 0500-0530			
PKM25			125°30'10''E	03°36'20''N	C	2177	K	2189.5		F1B	MF	0.5		0030-0100 0300-0400			
PKM25			125°30'10''E	03°36'20''N		2182	K	2182		J3E	MF	0.5		0000-0030 0200-0230 0500-0530 0900-0930			
PKM25			125°30'10''E	03°36'20''N		2690	K	2090		J3E	MF	0.5					

PKM25			125°30'10''E	03°36'20''N	6215	K	6215		J3E	HF	0.5	0100-0130 0300-0330 0900-0930 1200-1230
PKM25	2228		125°30'10''E	03°36'20''N	6330	K	6284		F1B	HF	0.5	0100-0130 0500-0530
PKM25			125°30'10''E	03°36'20''NC	6331	K	6312.5		F1B	HF	0.5	0200-0230 0800-0830 1200-1230
PKM25			125°30'10''E	03°36'20''N	6510	K	6209	C604	J3E	HF	0.5	
PKM25	2228		125°30'10''E	03°36'20''N	8425	K	8385		F1B	HF	0.5	0200-0230 0800-0830
PKM25			125°30'10''E	03°36'20''N	156.8	M	156.8	C16	G3E	VHF	0.05	0000-0600 0800-1000 1200-1300
PKM25			125°30'10''E	03°36'20''N	161.6	M	161.6	C20	G3E	VHF	0.05	

TANJUNG BALAI KARIMUN RADIO

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1 DC46
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKJ4			103°26'14''E	00°59'17''N	156.525	M	156.525	C70	F1B	VHF	0.05	0030-100			

CP - Public correspondence service

Address :
TF : +62 777 21070

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKJ4			103°26'14''E	00°59'17''N		2182	K	2182		J3E	MF	0.15		0100-0300 0800-1530			
PKJ4			103°26'14''E	00°59'17''N		3180	K	2080		J3E	HF	0.15					
PKJ4			103°26'14''E	00°59'17''N		4295	K		4/9	A1A	HF	0.25		0030-0100 0330-0400			
PKJ4			103°26'14''E	00°59'17''N		6215	K	6215		J3E	HF	0.5		0400-0500			
PKJ4			103°26'14''E	00°59'17''N		6510	K		C604	J3E	HF	0.5					
PKJ4			103°26'14''E	00°59'17''N		156.8	M		C16	G3E	VHF	0.05		0030-1000			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKJ4		103°26'14''E	00°59'17''N	156.65	M		C13	VHF	0030-1000		
PKJ4		103°26'14''E	00°59'17''N	156.7	M		C14	VHF	0030-1000		

TANJUNG PANDAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :
FAX : +62 19 22949
TF : +62 19 21067

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKC50			107°37'47''E	02°44'38''S		2182	K	2182		J3E	MF	0.1		0000-0130			
PKC50			107°37'47''E	02°44'38''S		2690	K	2090		J3E	MF	0.1					
PKC50			107°37'47''E	02°44'38''S		6215	K	6215		J3E	HF	0.1		0230-0400 0630-0800			
PKC50			107°37'47''E	02°44'38''S		6510	K		C604	J3E	HF	0.1					
PKC50			107°37'47''E	02°44'38''S		8779	K	8255		J3E	HF	0.1					
PKC50			107°37'47''E	02°44'38''S		8806	K		C830	J3E	HF	0.1		0900-1000			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKC50		107°37'47''E	02°44'38''S	156.45	M		C09	VHF	H24		

TANJUNG SANTAN RADIO PKN32

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKN32			117°30'10''E	00°01'05''S		6215	K	6215		J3E	HF	0.1		0000-0200 0400-0600 0730-0900			
PKN32			117°30'10''E	00°01'05''S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0200 0400-0600 0730-0900			

TANJUNG SELOR RADIO PKO20

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKO20			117°22'00"E	02°48'00"S		2182	K	2182		J3E	MF	0.1		0000-0300 0600-0900 1200-1400			
PKO20			117°22'00"E	02°48'00"S		3180	K	2080		J3E	HF	0.1					
PKO20			117°22'00"E	02°48'00"S		6215	K	6215		J3E	HF	0.1		0300-0600 0900-1200			
PKO20			117°22'00"E	02°48'00"S		6510	K		C604	J3E	HF	0.1					
PKO20			117°22'00"E	02°48'00"S		156.8	M	156.8	C16	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKO20		117°22'00"E	02°48'00"S	156.6	M		C12	VHF			
PKO20		117°22'00"E	02°48'00"S	156.65	M		C13	VHF			
PKO20		117°22'00"E	02°48'00"S	156.7	M		C14	VHF			

TANJUNG UBAN RADIO PKJ

Admin./Geo.Area symbol:	MMSI: 005251506	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			104°13'28''E	01°04'03''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 771 81494

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKJ			104°13'27''E	01°03'57''N		2182	K	2182		J3E	MF	0.1		0000-0300 0600-0900 1200-1400			
PKJ			104°13'27''E	01°03'57''N		3180	K	2080		J3E	MF	0.1					
PKJ			104°13'27''E	01°03'57''N		6215	K	6215		J3E	HF	0.1		0300-0600 0900-1200			
PKJ			104°13'27''E	01°03'57''N		6510	K		C604	J3E	HF	0.1					
PKJ			104°13'27''E	01°03'57''N		156.8	M		C16	G3E	VHF	0.05		0030-1400			

PORTINFO - Port stations

Address :

Num. Notes : FP1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKJ		104°13'27''E	01°03'57''N	156.6	M		C12	VHF	0030-1400		
PKJ		104°13'27''E	01°03'57''N	156.65	M		C13	VHF	0030-1400		
PKJ		104°13'27''E	01°03'57''N	156.7	M		C14	VHF	0030-1400		

TANJUNG UBAN RADIO/PKJ5 PKJ

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKJ5			104°24'00''E	01°04'00''N		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKJ5			104°24'00''E	01°04'00''N		161.55	M		C19	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKJ5		104°24'00''E	01°04'00''N	156.45	M		C09	VHF	H24		

TAPAK TUAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005251502	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1

Remarks :

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			097°09'48''E	03°16'19''N	2187.5	K	2187.5		F1B	MF	0.5	H24			
			097°09'48''E	03°16'19''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 656 322515

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKA28			097°09'47''E	03°16'18''N		2182	K	2182		J3E	MF	0.1					
PKA28			097°09'47''E	03°16'18''N		2690	K	2090		J3E	MF	0.1					
PKA28			097°09'47''E	03°16'18''N		6215	K	6215		J3E	HF	0.1					
PKA28			097°09'47''E	03°16'18''N		6510	K	6209	C604	J3E	HF	0.1					

TARAKAN RADIO PKO

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005250017	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +62 551 31333
TF : +62 551 21550

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKO			117°35'25''E	03°17'28''N	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKO			117°35'25''E	03°17'28''N	4207.5	K	4207.5		F1B	HF	0.25	H24			
PKO			117°35'25''E	03°17'28''N	8414.5	K	8414.5		F1B	HF	0.25	H24			
PKO			117°35'25''E	03°17'28''N	12577	K	12577		F1B	HF	0.25	H24			
PKO			117°35'25''E	03°17'28''N	16804.5	K	16804.5		F1B	HF	0.25	H24			
PKO			117°35'25''E	03°17'28''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

FAX : +62 551 31333
TF : +62 551 2029482
TF : +62 551 21550

Nature of Service : CR
Num. Notes : CP1 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKO	2222		117°35'25''E	03°17'20''N		2174.5	K	2174.5		F1B	MF	0.5		0430-0500 0930-1000			
PKO			117°35'25''E	03°17'20''N	C	2177	K	2189.5		F1B	MF	0.5		H24			
PKO			117°35'25''E	03°17'20''N		2182	K	2182		J3E	MF	0.25		OOO-1000 0200-0300 0500-0600 0730-0800 0830-0900 1100-23			
PKO			117°35'25''E	03°17'20''N		6215	K	6215		J3E	HF	0.25		0000-0100 0230-0300 0530-0600 0830-0900 1100-1600 2000-2300			
PKO	2222		117°35'25''E	03°17'20''N		6329	K	6283		F1B	HF	0.5		0330-0400 0630-0700 1100-1200			
PKO			117°35'25''E	03°17'20''N	C	6331	K	6312.5		F1B	HF	0.25		H24			
PKO			117°35'25''E	03°17'20''N		6513	K		C605	J3E	HF	0.25					
PKO			117°35'25''E	03°17'20''N		8291	K	8291		J3E	HF	0.25		0130-0200 0630-0700 0930-1000 1600-1700			
PKO	2222		117°35'25''E	03°17'20''N		8431	K	8391		F1B	HF	0.5		0100-0130 0700-0800			
PKO			117°35'25''E	03°17'20''N		8779	K	8255		J3E	HF	0.25		0130-0200 0630-0700 0930-1000 1600-1700			
PKO			117°35'25''E	03°17'20''N		8800	K		C828	J3E	HF	0.25		0130-0200 0630-0700 0930-1000			
PKO			117°35'25''E	03°17'20''N		156.8	M		C16	G3E	VHF	0.05		H24			
PKO			117°35'25''E	03°17'20''N		161.6	M		C20	G3E	VHF	0.05					
PKO			117°35'25''E	03°17'20''N		161.7	M		C22	G3E	VHF	0.05					
PKO			117°35'25''E	03°17'20''N		161.9	M		C26	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP71
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKO		117°35'25''E	03°17'20''N	156.5	M		C10	VHF			

TARAKAN RADIO PKO2

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKO2			117°36'07''E	03°10'03''N		156.8	M		C16	G3E	VHF	0.05		H24			
PKO2			117°36'07''E	03°10'03''N		161.55	M		C19	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKO2		117°36'07''E	03°10'03''N	156.45	M		C09	VHF	H24		

TAREMPA RADIO PKJ29

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP PORTINFO

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKJ29			106°13'00''E	03°12'56''N		2182	K	2182		J3E	MF	0.1		0000-0300 0600-0900 1200-1400			
PKJ29			106°13'00''E	03°12'56''N		3180	K	2080		J3E	HF	0.1					
PKJ29			106°13'00''E	03°12'56''N		6215	K	6215		J3E	HF	0.1		0300-0600 0900-1200			
PKJ29			106°13'00''E	03°12'56''N		6510	K	6209	C604	J3E	HF	0.1					
PKJ29			106°13'00''E	03°12'56''N		156.8	M	156.8	C16	G3E	VHF	0.05		0030-1400			

PORTINFO - Port stations

Address :

Num. Notes : FP1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKJ29		106°13'00''E	03°12'56''N	156.6	M		C12	VHF	0030-1400		
PKJ29		106°13'00''E	03°12'56''N	156.65	M		C13	VHF	0030-1400		
PKJ29		106°13'00''E	03°12'56''N	156.7	M		C14	VHF	0030-1400		

TEGAL RADIO PKR26

Admin./Geo.Area symbol:	MMSI:	Services:
INS	005251513	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			109°08'16''E	06°51'11''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 283 353107

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKR26			109°08'05''E	06°51'01''S		2182	K	2182		J3E	MF	0.1		0000-0130 0330-0500 0700-0830 1000-1130			
PKR26			109°08'05''E	06°51'01''S		3180	K	2080		J3E	HF	0.1					
PKR26			109°08'05''E	06°51'01''S		6215	K	6215		J3E	HF	0.1		0130-0300 0500-0630 0830-1000 1130-1330			
PKR26			109°08'05''E	06°51'01''S		6510	K		C604	J3E	HF	0.1					
PKR26			109°08'05''E	06°51'01''S		8291	K	8291		J3E	HF	0.1		0100-0130 0930-1000			
PKR26			109°08'05''E	06°51'01''S		8779	K	8255		J3E	HF	0.1		0100-0130 0930-1000			
PKR26			109°08'05''E	06°51'01''S		8800	K		C828	J3E	HF	0.1					
PKR26			109°08'05''E	06°51'01''S		156.8	M		C16	G3E	VHF	0.05		0000-0600 0700-1400			
PKR26			109°08'05''E	06°51'01''S		161.6	M	161.6	C20	F3E	VHF	0.05					
PKR26			109°08'05''E	06°51'01''S		161.9	M	161.9	C26	F3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKR26		109°08'05''E	06°51'01''S	156.6	M		C12	VHF			
PKR26		109°08'05''E	06°51'01''S	156.65	M		C13	VHF			
PKR26		109°08'05''E	06°51'01''S	156.7	M		C14	VHF			

TEGAL RADIO PKR4

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP20 CP25 CP44
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKR4			109°09'30"E	06°51'20"S		2182	K	2182		J3E	MF	0.1		0000-0200 0400-0600 0700-0900			
PKR4			109°09'30"E	06°51'20"S		3180	K	2080		J3E	HF	0.1		HX			
PKR4			109°09'30"E	06°51'20"S		6215	K	6215		J3E	HF	0.1		0100-0200 0300-0400 0600-0700 0800-0900			
PKR4			109°09'30"E	06°51'20"S		6510	K	6209	C604	J3E	HF	0.1		HX			
PKR4			109°09'30"E	06°51'20"S		8291	K	8991		J3E	HF	0.1	0100-0130 0930-1000 0000-1030				
PKR4			109°09'30"E	06°51'20"S		8800	K	8276	C828	J3E	HF	0.1					
PKR4			109°09'30"E	06°51'20"S		156.8	M	156.8	C16	G3E	VHF	0.1					

PORTINFO - Port stations

Address :

Num. Notes : FP20 FP25 FP44

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKR4		109°09'30"E	06°51'20"S	156.6	M		C12	VHF			
PKR4		109°09'30"E	06°51'20"S	156.7	M		C14	VHF			

TELOK AIR RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKS20			109°33'00"E	00°43'07"S		2182	K	2182		J3E	MF	0.1					
PKS20			109°33'00"E	00°43'07"S		3180	K	2080		J3E	HF	0.1					
PKS20			109°33'00"E	00°43'07"S		6215	K	6215		J3E	HF	0.1					
PKS20			109°33'00"E	00°43'07"S		6513	K		C605	J3E	HF	0.1					

TELUK BAYUR RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP49
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP20			100°21'55''E	01°00'10''S		6510	K	6209	C604	J3E	HF	0.1					
PKP20			100°21'55''E	01°00'10''S		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKP20			100°21'55''E	01°00'10''S		161.55	M	161.55	C19	G3E	VHF	0.1					

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP49
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKP20		100°21'55''E	01°00'10''S	156.45	M		C09	VHF	H24		

TELUK BAYUR RADIO PKV

Admin./Geo.Area symbol:	MMSI: 005250075	Services: DSC-WATCH CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKV			100°22'50''E	01°02'29''S	2187.5	K	2187.5		F1B	MF	1	H24			
PKV			100°22'50''E	01°02'29''S	8414.5	K	8414.5		F1B	HF	1	H24			
PKV			100°22'50''E	01°02'29''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

FAX : +62 751 751333
TF : +62 751 751333
TF : +62 751 7874684
TF : +62 751 787654

Nature of Service :
Num. Notes : CP1 CP45
Remarks :
Charge Notes : A1 B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKV			100°22'50''E	01°02'29''S		2182	K	2182		J3E	MF	0.1		0100-0200 0500-0600 1100-2400			
PKV			100°22'50''E	01°02'29''S		3180	K	2080		J3E	HF	0.1					
PKV			100°22'50''E	01°02'29''S		6215	K	6215		J3E	HF	0.15		0200-0300 0600-0800 1100-2400			

PKV			100°22'50''E	01°02'29''S		6513	K	6212	C605	J3E	HF	0.15		0030-0130 0500-0530 100-1030			
PKV			100°22'50''E	01°02'29''S		8800	K	8276	C828	J3E	HF	0.1		0200-0300 0400-0500 0800-0900			
PKV			100°22'50''E	01°02'29''S		156.8	M	156.8	C16	G3E	VHF	0.05		H24			
PKV			100°22'50''E	01°02'29''S		161.6	M	161.6	C20	G3E	VHF	0.05					
PKV			100°22'50''E	01°02'29''S		161.7	M	161.7	C22	G3E	VHF	0.05					
PKV			100°22'50''E	01°02'29''S		161.9	M	161.9	C26	G3E	VHF	0.05					
PKV			100°22'50''E	01°02'29''S		162	M	162	C28	G3E	VHF	0.05					

TELUK DALAM RADIO

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address :
FAX : +62 630 21012
TF : +62 630 21326

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKB23			097°49'05''E	00°33'52''N		2182	K	2182		J3E	MF	0.1		0100-0200 0330-0400 0500-0530 0930-1030			
PKB23			097°49'05''E	00°33'52''N		3180	K	2080		J3E	HF	0.1					

TEMBILAHAN RADIO

Admin./Geo.Area symbol:	MMSI: 005250094	Services: DSC-WATCH CP
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1 DC46
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKP45			103°09'41''E	00°19'01''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 768 23535

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKP45			103°09'41''E	00°19'41''S		2182	K	2182		J3E	MF	0.1		0030-0100 0230-0300 0830-0900			
PKP45			103°09'41''E	00°19'41''S		3180	K	2080		J3E	HF	0.1					
PKP45			103°09'41''E	00°19'41''S		6215	K	6215		J3E	HF	0.1		0100-0200 0400-0500 0900-1000			
PKP45			103°09'41''E	00°19'41''S		6510	K	6209	C604	J3E	HF	0.1					
PKP45			103°09'41''E	00°19'41''S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0700 0900-1000			

TERNATE RADIO PKE20

Admin./Geo.Area symbol:	MMSI:	Services: CP
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP5 CP25 CP33
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE20			127°20'00''E	00°40'00''N		6215	K	6215		J3E	HF	0.1					
PKE20			127°20'00''E	00°40'00''N		6224	K	6224		J3E	HF	0.1					

TERNATE RADIO PKE5

Admin./Geo.Area symbol:	MMSI: 005250020	Services: DSC-WATCH NOTICE-NAV CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +62 911 21627

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
PKE5			127°20'00''E	00°40'00''N	2187.5	K	2187.5		F1B	MF	0.5	H24			
PKE5			127°20'00''E	00°40'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
PKE5					470	K		A1A	MF	0000 0400	NA1 NA2	

CP - Public correspondence service

Address :
TF : +62 921 327611

Nature of Service : CR
Num. Notes : CP1 CP71
Remarks :
Charge Notes : A1 B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE5	2225		127°21'52"E	00°47'00"N		2174.5	K	2174.5		F1B	MF	0.5		0000-1100 2200-2400			
PKE5			127°21'52"E	00°47'00"N	C	2177	K	2189.5		F1B	MF	0.5		0000-0100 0500-0600 0700-0800			
PKE5			127°21'52"E	00°47'00"N		2182	K	2182		J3E	MF	0.5		0000-0200 0400-0500 0700-0800			
PKE5			127°21'52"E	00°47'00"N		3180	K	2080		J3E	HF	0.5					
PKE5			127°21'52"E	00°47'00"N		6215	K	6215		J3E	HF	0.5		0200-0300 0900-1000 2200-2300			
PKE5	2225		127°21'52"E	00°47'00"N		6325	K	6274		F1B	HF	0.5		0200-0300 0900-1000 2200-2300			
PKE5			127°21'52"E	00°47'00"N	C	6331	K	6312.5		F1B	HF	0.5		0200-0300 0900-1000 2200-2300			
PKE5			127°21'52"E	00°47'00"N		6510	K		C604	J3E	HF	0.5					
PKE5			127°21'52"E	00°47'00"N		8291	K	8291		J3E	HF	0.5		0300-0400 1100-1200 2300-2400			
PKE5			127°21'52"E	00°47'00"N		8764	K		C816	J3E	HF	0.5					
PKE5			127°21'52"E	00°47'00"N		8779	K	8255		J3E	HF	0.5		0300-0400 1100-1200 2300-2400			
PKE5			127°21'52"E	00°47'00"N		156.8	M	156.8	C16	G3E	VHF	0.05		0000-1100 2200-2400			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP71

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKE5		127°21'52''E	00°47'00''N	156.6	M		C12	VHF			
PKE5		127°21'52''E	00°47'00''N	156.65	M		C13	VHF			
PKE5		127°21'52''E	00°47'00''N	156.7	M		C14	VHF			

TOBELO RADIO

Admin./Geo.Area symbol: INS	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address :

TF : +62 924 21287

Nature of Service : CR

Num. Notes : CP1 CP46

Remarks :

Charge Notes : A1

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE61			128°00'31''E	01°43'30''N		2182	K	2182		J3E	MF	0.1		0000-0030 0900-0930 1330-1400			
PKE61			128°00'31''E	01°43'30''N		3180	K	2080		J3E	HF	0.1					
PKE61			128°00'31''E	01°43'30''N		6215	K	6215		J3E	HF	0.1		0730-0800 2230-2300			
PKE61			128°00'31''E	01°43'30''N		6510	K	6209	C604	J3E	HF	0.1					
PKE61			128°00'31''E	01°43'30''N		156.8	M	156.8	C16	G3E	VHF	0.05		0100-0400			

PKE61			128°00'31''E01°43'30''N		161.6	M	161.6	C20	G3E		VHF	0.05		1000-1300			
PKE61			128°00'31''E01°43'30''N		161.7	M	161.7	C22	G3E		VHF	0.05		2200-2400			

TOLI-TOLI RADIO

Admin./Geo.Area symbol: INS	**MMSI:** 005251528	**Services:** DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			120°48'03''E	01°03'08''N	2187.5	K	2187.5		F1B	MF	0.5	H24			
			120°48'03''E	01°03'08''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
TF : +62 453 22204

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKM7			120°48'20''E	01°03'18''N		2182	K	2182		J3E	MF	0.1		0000-0100 0200-0300 0800-0900			

															2300-2400
PKM7			120°48'20''E	01°03'18''N	2690	K	2090		J3E	MF	0.1				
PKM7			120°48'20''E	01°03'18''N	6215	K	6215		J3E	HF	0.1				0100-0130 0500-0530 0900-0930 1200-1230
PKM7			120°48'20''E	01°03'18''N	6510	K	6209	C604	J3E	HF	0.1				
PKM7			120°48'20''E	01°03'18''N	156.8	M	156.8	C16	G3E	VHF	0.05				0100-0200 0300-0330 0900-1000 1100-1130
PKM7			120°48'20''E	01°03'18''N	161.6	M	161.6	C20	G3E	VHF	0.05				
PKM7			120°48'20''E	01°03'18''N	161.7	M	161.7	C22	G3E	VHF	0.05				

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKM7		120°48'20''E	01°03'18''N	156.5	M		C10	VHF			
PKM7		120°48'20''E	01°03'18''N	156.75	M		C15	VHF			

TUAL RADIO

Admin./Geo.Area symbol:	MMSI: 005251530	Services: DSC-WATCH CP PORTINFO
INS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			132°44'46''E	05°37'46''S	2187.5	K	2187.5		F1B	MF	0.5	H24			
			132°44'46''E	05°37'46''S	156.525	M	156.525	C70	G2B	VHF	0.5	H24			

CP - Public correspondence service

Address :
TF : +62 916 21205

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKE24			132°44'27''E	05°38'00''S		2690	K	2090		J3E	MF	0.1		0000-0400			
PKE24			132°44'27''E	05°38'00''S		6215	K	6215		J3E	HF	0.1		0100-0130 0800-0900 1030-1100 2300-2400			
PKE24			132°44'27''E	05°38'00''S		6510	K		C604	J3E	HF	0.1					
PKE24			132°44'27''E	05°38'00''S		156.8	M		C16	G3E	VHF	0.05		0000-0400			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKE24		132°44'27''E	05°38'00''S	156.6	M		C12	VHF			
PKE24		132°44'27''E	05°38'00''S	156.65	M		C13	VHF			
PKE24		132°44'27''E	05°38'00''S	156.7	M		C14	VHF			

ULEE-LHEUEE RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
INS		CP

Services

CP - Public correspondence service

Address :
TF : +62 651 41876

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1 B
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKA5			095°02'29''E	05°33'42''N		2182	K	2182		J3E	MF	0.1		0230-0330 0500-0630 1000-1030			
PKA5			095°02'29''E	05°33'42''N		2690	K	2090		J3E	MF	0.1					
PKA5			095°02'29''E	05°33'42''N		6215	K	6215		J3E	HF	0.1		0200-0230 0630-0700 0930-1000			
PKA5			095°02'29''E	05°33'42''N		6510	K		C604	J3E	HF	0.1					
PKA5			095°02'29''E	05°33'42''N		156.8	M		C16	G3E	VHF	0.05		0100-0630 0830-1030			

WAINGAPU RADIO PKD53

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP8 CP25 CP30 CP70
Remarks :
Charge Notes : A2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD53			120°44'00''E	01°02'20''S		156.8	M		C16	G3E	VHF	0.05		H24			

PORTINFO - Port stations

Address :

Num. Notes : FP8 FP25 FP30 FP70
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD53		120°44'00''E	01°02'20''S	156.45	M		C09	VHF			

WAINGAPU RADIO PKD62

Admin./Geo.Area symbol:	MMSI:	Services: CP PORTINFO
INS		

Services

CP - Public correspondence service

Address :
TF : +62 387 62772

Nature of Service : CR
Num. Notes : CP1 CP46
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PKD62			120°15'22"E	09°39'42"S		2182	K	2182		J3E	MF	0.1		0000-0030 0730-0800			
PKD62			120°15'22"E	09°39'42"S		2690	K	2090		J3E	MF	0.1					
PKD62			120°15'22"E	09°39'42"S		6215	K	6215		J3E	HF	0.1		0000-0030 0300-0330			
PKD62			120°15'22"E	09°39'42"S		6510	K	6209	C604	J3E	HF	0.1					
PKD62			120°15'22"E	09°39'42"S		156.8	M	156.8	C16	G3E	VHF	0.05		0000-0530 0730-1100			

PORTINFO - Port stations

Address :

Num. Notes : FP1 FP46
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PKD62		120°15'22"E	09°39'42"S	156.6	M		C12	VHF			
PKD62		120°15'22"E	09°39'42"S	156.65	M		C13	VHF			
PKD62		120°15'22"E	09°39'42"S	156.7	M		C14	VHF			

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 Owned and operated by: Direktorat Jenderal Perhubungan Laut.

DC46 Sundays and public holidays: closed.

MED- ADVICE - Stations transmitting medical advice

MD1 Radiomedical consultations can be requested by radiotelegram to the coast station Jayapura Radio.

Requests should be addressed = Radiomedical Jayapura Radio =.

In very urgent cases, the urgency signal (XXX) may be used in order to ensure priority over all other communications, with the exception of those relating to $\overline{SOS}$ calls.

The message requesting a radiomedical consultation should be signed by the captain and should contain, in the first place, a description of the medicine-chest carried by the ship. Then should be stated the sex and age of the sick person, the duration of the illness and the manner in which it began; in case of accidents, the circumstances should be described. The number of respirations and the pulse, as well as the temperature, in degrees centigrade, should be added. Finally, in a concise and clear manner, the sick person's complaints and the symptoms of the illness should be described.

The radiotelegrams may be drawn up in Indonesian or English; the reply will be drawn up in the language used in the request.

In addition to medical consultations requested by radio¬telegraph, the ships can demand these consultations by radio¬telephone to the coast station Jayapura Radio in Indonesian or English.

The radiomedical consultation service is entirely free of charge.

METEO - Stations transmitting regular meteorological bulletins

BM1 Surface reports from a land station (SYNOP – FM 12-VII).

BM2 Surface reports from ships at sea. SHIP reports are transmitted in the form in which they are received, together with the name of the ship.

BM3 Upper–wind reports from a land station (PILOT – FM 32 V).

BM4 Upper–level pressure, temperature, humidity and wind reports from a land station (TEMP – FM 35-V).

BM5 Reports, in plain language (AIREP), from aircraft stations.

BM6 0600 h surface analysis (IAC – FM 45-IV) for the area 15° S – 15° N, 85° E – 160° E.

BM7 Monthly means reports (CLIMAT – FM 71-VI). The collective CLIMAT reports are transmitted by Jakarta **BM**G at 0400 h on the 4th of each month, or on the 5th if the 4th is a Sunday.

BM8 Storm warnings for the area 10° S – 10° N, 90° E – 145° E.

BM9 Meteorological bulletin in Indonesian and English plain language for ships at sea, for the area circumscribed by a line through 0° S – 109° E, 0° S – 95° E, 10° S – 95° E, 10° S – 141° E, 5° N – 141° E, 5° N – 119° E.

BM10 Seismic data (special code).

BM11 Meteorological bulletins in English plain language.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Notices to mariners are preceded by the letters “NTM” and are drawn up in English; they follow the traffic lists transmitted at the hours indicated in column 5 of the particulars.

NA2 After preliminary call on 500 kHz.

UTC - Stations transmitting radio time signals

HR1 Time signals of the international system (modified “Onogo” system), are transmitted as follows:

from 00 h	55m	00s	to 00 h	56m	50s	1 dot at each second
	56	55	to	57	00	1 dash of 5 seconds'duration
from	57	05	to	57	50	a series of 5 letters “X” sent once every 10 seconds
	57	55	to	58	00	1 dot at each second
from	58	08	to	58	50	a series of 5 letters “N” sent once every 10 seconds
	58	55	to	59	00	1 dot at each second
from	59	06	to	59	50	a series of 5 letters “G” sent once every 10 seconds
	59	55	to 01	00	00	1 dot at each second.

CP - Coast stations providing a public correspondence service

CP1 Owned and operated by: Direktorat Jenderal Perhubungan Laut.

CP5 Owned and operated by: P.T. East Indonesian Fishery.

CP6 Owned and operated by: P.T. Mangole Timber.

CP8 Owned and operated by: PERTAMINA

CP9 Owned and operated by: P.T. Maluku Pearl Development.

CP10 Owned and operated by: P.T.West Irian Fishing Indutries.

CP11 Owned and operated by: P.T. Toyo Fishing Industry Company Indonesia.

CP12 Owned and operated by: P.T. Alfa Kurnia Fish Enterprise.

CP13 Owned and operated by: P.T. Dwi Bina Utama.

CP14 Owned and operated by: P.T. International Nickel Indonesia.

CP15 Owned and operated by: P.T. Riau Tin Mining.

CP16 Owned and operated by: P.T. Marine Products Indonesia.

CP17 Owned and operated by: P.T. Nusantara Fishery.

CP19 Owned and operated by: P.T. Perikanan Samodera Besar.

CP20 Owned and operated by: The Directorate General of Fishery.

CP21 Owned and operated by: P.T. Bali Raya.

CP24 Owned and operated by: Pusat Koperasi Pelayaran Rakyat.

CP25 Station under the direction of: Direktorat Jenderal Perhubungan Laut.

CP26 Only for the service of ships of the “PT. Alfa Kurnia Fish Enterprice”.

CP28 Only for the service of ships of the “P.T. Mangole Timber”.

CP30 Only for the service of ships of the “PERTAMINA” of the Indonesian Government.

CP31 Only for the service of ships of the “PERUM Perikanan Maluku”.

CP32 Only for the service of ships of the “P.N.Garam” (The Station has been deleted).

CP33 Only for the service of ships of the “P.T. East Indonesian Fhisery”.

CP34 Only for the service of ships of the “P.T. Maluku Pearl Development”.

CP35 Only for the service of ships of the “P.T. Nusantara Fishery”.

CP37 Only for the service of ships of the “P.T. Perikanan Samudera Besar”.

CP38 Only for the service of ships of the “P.T. International Nickel Indonesia”.

CP39 Only for the service of ships of the “P.T. Riau Tin Mining”.

CP40 Only for the service of ships of the “P.T. Dwi Bina Utama”.

CP41 Only for the service of ships of the “P.T.West Irian Fishing Industries”.

CP42 Only for the service of ships of the “P.T.Toyo Fishing Industry Company Indonesia”.

CP43 Only for correspondence of training ships of the “Directorate General of Fishery”.

CP44 Only for distress, urgency and safety purposes”.

CP45 Accepts radiomaritime letters = SLT= from ships to all offices in the Rpublic of – indonesia. They are forwarded by telegraph to their destination.

CP46 Sundays and public holidays: closed.

CP48 Sundays and public holidays: 0100 – 0130 h.

CP49 Sundays and public holidays: 0200 – 0230 h.

CP50 Sundays and public holidays: 0030 – 0100 h.

CP51 Sundays and public holidays: 0030 – 0200 h.

CP54 Sundays and public holidays: 0100 – 0130 and 0430 – 0500 h.

CP55 Sundays and public holidays: 0230 – 0300 h.

CP56 Sundays and public holidays: 0000 – 0300 and 0700 – 1000 h.

CP58 Sundays and public holidays: 0100 – 0200 and 0900 – 1000 h.

CP59 Sundays and public holidays: 0000 – 0200, 0700 – 0800 and 0900 – 1000 h.

CP60 Sundays and public holidays: 0700 – 1000 and 2300 – 2400 h.

CP61 Sundays and public holidays: 0200 – 0300 and 0800 – 0900 h.

CP62 Sundays and public holidays: 0000 – 0030 and 0900 – 0930 h.

CP68 Sundays and public holidays: 0130 – 0230 and 0500 – 0530 h.

CP69 Sundays and public holidays: 0100 – 0530 h

CP70 Open from two hours before arrival until two hours after dearture of ships.

CP71 The Coast Station provides by means of narrow band direct printing techniques.

CP75 Fridays: 0000 – 0100 and 0330 – 0400 h.

CP77 Open only on weekdays.

CP79 Keeps wach between 0200 – 0215,0300 – 0315 and 0500 – 0515 h.

CP83 Sundays and public holidays: 0000 – 0600 h.

CP86 Transmits traffic lists also at 0520 h.

CP87 Transmits traffic lists also at 0120 h.

CP88 Transmits traffic lists also at 0020 and 0420 h.

CP95 Transmits traffic lists also at 0630 – 1030 h.

CP96 Transmits traffic lists also at 1000 h.

CP103 The time schedule opened On Request.

CP104 Keeps wacth between 0100 – 0115 and 0300 – 0315 h.

CP106 Owned and operated by PT. Newmont Nusatenggara.

PORT INFO - Port stations

FP1 Owned and operated by: Direktorat Jenderal Perhubungan Laut.

FP8 Owned and operated by: PERTAMINA

FP14 Owned and operated by: P.T. International Nickel Indonesia.

FP20 Owned and operated by: The Directorate General of Fishery.

FP24 Owned and operated by: Pusat Koperasi Pelayaran Rakyat.

CP25 Station under the direction of: Direktorat Jenderal Perhubungan Laut.

FP30 Only for the service of ships of the “PERTAMINA” of the Indonesian Government.

FP38 Only for the service of ships of the “P.T. International Nickel Indonesia”.

FP46 Sundays and public holidays: closed.

FP53 Sundays and public holidays: 0100 – 0600 h.

FP70 Open from two hours before arrival until two hours after dearture of ships.

FP71 The Coast Station provides by means of narrow band direct printing techniques.

FP80 Fridays: 0000 – 0400 h.

FP88 Transmits traffic lists also at 0020 and 0420 h.

FP106 Owned and operated by PT. Newmont Nusatenggara.

CES-CP - Systems in the maritime mobile-satellite service that provide a public correspondence service

CS1 Charges applicable to the maritime mobile-satellite service (via JATILUHUR land earth station).

1. **Inmarsat–B**
   - 1.1 Telephone, facsimile and data transmission
     - a) Mobile station to mobile station (transit traffic): 3.69 SDR/min.
     - b) Mobile station to fixed telephone in Indonesia: 1.99 SDR/min.
     - c) Mobile station to fixed telephone overseas: 2.51 SDR/min.
   - 1.2 Telex
     - a) Mobile station to mobile station (transit traffic): 5.31 SDR/min.
     - b) Mobile station to a fixed terminal in Indonesia: 3.03 SDR/min.
     - c) Mobile station to a fixed terminal overseas: 3.76 SDR/min.
2. **Inmarsat–M**
   - 2.1 Telephone, facsimile and data transmission
     - a) Mobile station to mobile station (transit traffic): 3.69 SDR/min.
     - b) Mobile station to fixed telephone in Indonesia: 1.99 SDR/min.
     - c) Mobile station to fixed telephone overseas: 2.51 SDR/min.
3. **Inmarsat–Mini-M**
   - 3.1 Telephone
     - a) Mobile station to mobile station (transit traffic): 3.69 SDR/min.
     - b) Mobile station to fixed telephone in Indonesia: 1.99 SDR/min.
     - c) Mobile station to fixed telephone overseas: 2.51 SDR/min.

AAIC - Charges and accounting authorities

A1 Accounting authority: Sub Direktorat Telekomunikasi Pelayaran, Direktorat Kenavigasian, Direktorat Jenderal Perhubungan Laut, Jl. Medan Merdeka Barat No 8., Gedung Karya Lt. 13. Jakarta (Indonesia).

TF: +62 21 3507201
FAX: +62 21 3506534

A2 Accounting authority: Sub Direktorat Telekomunikasi, Direktorat Perkapalan dan Telekomunikasi Pertamina, Jl.Yos Sudarso No. 32-34, Tg. Priok Jakarta (Indonesia).

B Radiotelegrams (per word)

1. Land Station charge: 0.60 fr.
2. Landline charge
   Indonesia: 0.15 fr.

C Radio maritime letters = SLT= (including onward landline charges): 0.35 fr. Per word. Minimum 22 words.

G Radiotelex calls (minimum 3 min)

1. Land Station charge: 2.30 fr / min.
2. Landline charge
   Indonesia: 1.50 fr / min.
3. Booking fee: charge equvalent to one minute of the land station charge.

H Radiotelephone calls (minimum 3 min)

1. Land station charge
   MF: 1.80 fr / min.
   HF: 2.40 fr / min.
   VHF: 1.60 fr / min.
2. Landline charge
   Indonesia: 1.50 fr / min.
3. Booking fee: charge equvalent to one minute.

IRL - Ireland

BANTRY		Position: 010°00'06''W 51°38'24''N
Admin./Geo.Area symbol: IRL	**MMSI:** 002500380	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :

Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500380	010°00'06''W	51°38'24''N	161.975	M	161.975	AIS1	G2D	H24		
002500380	010°00'06''W	51°38'24''N	162.025	M	162.025	AIS2	G2D	H24		

BANTRY COAST GUARD RADIO		Position: 010°00'00''W 51°38'00''N
Admin./Geo.Area symbol: IRL	**MMSI:**	**Services:** MED-ADVICE RCC(s) METEO NOTICE-NAV

Remotely controled by: MRSC VALENTIA RADIO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			010°00'00''W	51°38'00''N	161.75	M	C23	F3E	VHF	ON REQUEST	MD1 MD3	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : mrscvalentia@transport.ie
FAX : +353 66 9476289
TF : +353 66 9476109

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			010°00'00''W	51°38'00''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		010°00'00''W	51°38'00''N	161.75	M	C23	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM3 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			010°00'00''W	51°38'00''N	161.75	M	C23	F3E	VHF	0233 0633 1033 1433 1833 2233	NA4	

BELMULLET

Position: 010°03'24''W 54°15'58''N

Admin./Geo.Area symbol: IRL

MMSI: 002500440

Services: AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500440	010°03'24''W	54°15'58''N	161.975	M	161.975	AIS1	G2D	H24		
002500440	010°03'24''W	54°15'58''N	162.025	M	162.025	AIS2	G2D	H24		

BELMULLET COAST GUARD RADIO		Position: 010°03'00''W 54°16'00''N
Admin./Geo.Area symbol: IRL	**MMSI:**	**Services:** MED-ADVICE RCC(s) METEO NOTICE-NAV

Remotely controled by: MRSC MALIN HEAD RADIO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			010°03'00''W	54°16'00''N	156.8	M	C16	G3E	VHF	ON REQUEST	MD1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : mrscmalin@transport.ie
FAX : +353 74 9370221
TF : +353 74 9370103

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			010°03'00''W	54°16'00''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		010°03'00''W	54°16'00''N	161.775	M	C83	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			010°03'00''W	54°16'00''N	161.775	M	C83	F3E	VHF	0033 0433 0833 1233 1633 2033	NA2	

CARLINGFORD

Position: 006°19'14''W 54°04'48''N

Admin./Geo.Area symbol: IRL

MMSI: 002500310

Services: AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500310	006°19'14''W	54°04'48''N	161.975	M	161.975	AIS1	G2D	H24		
002500310	006°19'14''W	54°04'48''N	162.025	M	162.025	AIS2	G2D	H24		

CARLINGFORD COAST GUARD RADIO		Position: 006°19'30''W 54°04'50''N
Admin./Geo.Area symbol: IRL	**MMSI:**	**Services:** MED-ADVICE RCC(s) METEO NOTICE-NAV

Remotely controled by: NATIONAL MARITIME OPERATIONS CENTRE (MRCC DUBLIN)

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			006°19'30''W	54°04'50''N	160.8	M	C04	F3E	VHF	ON REQUEST	MD1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : mrccdublin@irishcoastguard.ie
FAX : +353 1 6620795
TF : +353 1 6620922
TF : +353 1 6620923

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			006°19'30''W	54°04'50''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		006°19'30''W	54°04'50''N	160.8	M	C04	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			006°19'30''W	54°04'50''N	160.8	M	C04	F3E	VHF	0033 0433 0833 1233 1633 2033	NA2	

CLIFDEN

Position: 009°56'14''W 53°30'24''N

Admin./Geo.Area symbol: IRL

MMSI: 002500430

Services: AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500430	009°56'14''W	53°30'24''N	161.975	M	161.975	AIS1	G2D	H24		
002500430	009°56'14''W	53°30'24''N	162.025	M	162.025	AIS2	G2D	H24		

CLIFDEN COAST GUARD RADIO		Position: 009°56'00''W 53°30'00''N
Admin./Geo.Area symbol: IRL	**MMSI:**	**Services:** MED-ADVICE RCC(s) METEO NOTICE-NAV

Remotely controled by: MRSC MALIN HEAD RADIO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			009°56'00''W	53°30'00''N	156.8	M	C16	G3E	VHF	ON REQUEST	MD1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : mrscmalin@transport.ie
FAX : +353 74 9370221
TF : +353 74 9370103

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			009°56'00''W	53°30'00''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		009°56'00''W	53°30'00''N	161.9	M	C26	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			009°56'00''W	53°30'00''N	161.9	M	C26	F3E	VHF	0033 0433 0833 1233 1633 2033	NA2	

CORK

Position: 008°27'37''W 51°50'54''N

Admin./Geo.Area symbol: IRL

MMSI: 002500360

Services: AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500360	008°27'37''W	51°50'54''N	161.975	M	161.975	AIS1	G2D	H24		
002500360	008°27'37''W	51°50'54''N	162.025	M	162.025	AIS2	G2D	H24		

CORK COAST GUARD RADIO		Position: 008°29'00''W 51°51'00''N
Admin./Geo.Area symbol: IRL	**MMSI:**	**Services:** MED-ADVICE RCC(s) METEO NOTICE-NAV

Remotely controled by: MRSC VALENTIA RADIO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			008°29'00''W	51°51'00''N	161.9	M	C26	F3E	VHF	ON REQUEST	MD1 MD3	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
FAX : +353 66 9476289
EMAIL : mrscvalentia@transport.ie
TF : +353 66 9476109

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			008°29'00''W	51°51'00''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		008°29'00''W	51°51'00''N	161.9	M	C26	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM3 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			008°29'00''W	51°51'00''N	161.9	M	C26	F3E	VHF	0233 0633 1033 1433 1833 2233	NA4	

DONEGAL BAY

Position: 008°31'13''W 54°22'08''N

Admin./Geo.Area symbol: IRL

MMSI: 002500450

Services: AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500450	008°31'13''W	54°22'08''N	161.975	M	161.975	AIS1	G2D	H24		
002500450	008°31'13''W	54°22'08''N	162.025	M	162.025	AIS2	G2D	H24		

DONEGAL BAY COAST GUARD RADIO		Position: 008°30'00''W 54°22'00''N
Admin./Geo.Area symbol: IRL	**MMSI:**	**Services:** MED-ADVICE RCC(s) METEO NOTICE-NAV

Remotely controled by: MRSC MALIN HEAD RADIO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			008°30'00''W	54°22'00''N	156.8	M	C16	G3E	VHF	ON REQUEST	MD1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : mrscmalin@transport.ie
FAX : +353 74 9370221
TF : +353 74 9370103

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			008°30'00''W	54°22'00''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		008°30'00''W	54°22'00''N	160.7	M	C02	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			008°30'00''W	54°22'00''N	160.7	M	C02	F3E	VHF	0033 0433 0833 1233 1633 2033	NA2	

GALWAY

Position: 009°06'45''W 53°17'30''N

Admin./Geo.Area symbol: IRL

MMSI: 002500420

Services: AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500420	009°06'45''W	53°17'30''N	161.975	M	161.975	AIS1	G2D	H24		
002500420	009°06'45''W	53°17'30''N	162.025	M	162.025	AIS2	G2D	H24		

GALWAY COAST GUARD RADIO		Position: 009°06'00''W 53°17'00''N
Admin./Geo.Area symbol: IRL	**MMSI:**	**Services:** MED-ADVICE RCC(s) METEO NOTICE-NAV

Remotely controled by: MRSC VALENTIA RADIO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			009°06'00''W	53°17'00''N	160.8	M	C04	F3E	VHF	ON REQUEST	MD1 MD3	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : mrscvalentia@transport.ie
FAX : +353 66 9476289
TF : +353 66 9476109

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			009°06'00''W	53°17'00''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		009°06'00''W	53°17'00''N	160.8	M	C04	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM3 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			009°06'00''W	53°17'00''N	160.8	M	C04	F3E	VHF	0233 0633 1033 1433 1833 2233	NA4	

GLEN HEAD

Position: 008°42'36''W 54°43'37''N

Admin./Geo.Area symbol: IRL

MMSI: 002500460

Services: AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500460	008°42'36''W	54°43'37''N	161.975	M	161.975	AIS1	G2D	H24		
002500460	008°42'36''W	54°43'37''N	162.025	M	162.025	AIS2	G2D	H24		

GLEN HEAD COAST GUARD RADIO		Position: 008°43'00''W 54°44'00''N
Admin./Geo.Area symbol: IRL	**MMSI:**	**Services:** MED-ADVICE RCC(s) METEO NOTICE-NAV

Remotely controled by: MRSC MALIN HEAD RADIO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			008°43'00''W	54°44'00''N	156.8	M	C16	G3E	VHF	ON REQUEST	MD1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : mrscmalin@transport.ie
FAX : +353 74 9370221
TF : +353 74 9370103

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			008°43'00''W	54°44'00''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		008°43'00''W	54°44'00''N	161.8	M	C24	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			008°43'00''W	54°44'00''N	161.8	M	C24	F3E	VHF	0033 0433 0833 1233 1633 2033	NA2	

HOWTH

Position: 006°04'09''W 53°22'23''N

Admin./Geo.Area symbol: IRL

MMSI: 002500320

Services: AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500320	006°04'09''W	53°22'23''N	161.975	M	161.975	AIS1	G2D	H24		
002500320	006°04'09''W	53°22'23''N	162.025	M	162.025	AIS2	G2D	H24		

MALIN HEAD		Position: 007°16'27''W 55°21'18''N
Admin./Geo.Area symbol: IRL	**MMSI:** 002500470	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :

Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500470	007°16'27''W	55°21'18''N	161.975	M	161.975	AIS1	G2D	H24		
002500470	007°16'27''W	55°21'18''N	162.025	M	162.025	AIS2	G2D	H24		

MINE HEAD COAST GUARD RADIO		Position: 007°50'00''W 52°00'00''N
Admin./Geo.Area symbol: IRL	**MMSI:**	**Services:** MED-ADVICE RCC(s) METEO NOTICE-NAV

Remotely controled by: NATIONAL MARITIME OPERATIONS CENTRE (MRCC DUBLIN)

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			007°50'00''W	52°00'00''N	161.775	M	C83	F3E	VHF	ON REQUEST	MD1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : mrccdublin@irishcoastguard.ie
FAX : +353 1 6620795
TF : +353 1 6620922
TF : +353 1 6620923

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			007°50'00''W	52°00'00''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		007°50'00''W	52°00'00''N	161.775	M	C83	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			007°50'00''W	52°00'00''N	161.775	M	C83	F3E	VHF	0033 0433 0833 1233 1633 2033	NA2	

MIZEN

Position: 009°32'35''W 51°33'20''N

Admin./Geo.Area symbol: IRL

MMSI: 002500370

Services: AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500370	009°32'35''W	51°33'20''N	161.975	M	161.975	AIS1	G2D	H24		
002500370	009°32'35''W	51°33'20''N	162.025	M	162.025	AIS2	G2D	H24		

MIZEN HEAD COAST GUARD RADIO		Position: 009°33'00''W 51°33'00''N
Admin./Geo.Area symbol: IRL	**MMSI:**	**Services:** MED-ADVICE RCC(s) METEO NOTICE-NAV

Remotely controled by: MRSC VALENTIA RADIO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			009°33'00''W	51°33'00''N	160.8	M	C04	F3E	VHF	ON REQUEST	MD1 MD3	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : mrscvalentia@transport.ie
FAX : +353 66 9476289
TF : +353 66 9476109

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			009°33'00''W	51°33'00''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		009°33'00''W	51°33'00''N	160.8	M	C04	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM3 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			009°33'00''W	51°33'00''N	160.8	M	C04	F3E	VHF	0233 0633 1033 1433 1833 2233	NA4	

MRSC MALIN HEAD RADIO

Admin./Geo.Area symbol:	MMSI: 002500100	Services: DSC-WATCH MED-ADVICE RCC(s) METEO NOTICE-NAV SAR AGENCY
IRL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Malin Head Radio
Irish Coast Guard
MRSC Malin
Malin Head
Co Donegal
Ireland
EMAIL : mrscmalin@transport.ie
FAX : +353 74 9370221
TF : +353 74 9370156

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			008°30'00''W	54°22'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	DONEGAL BAY COAST GUARD		
			008°43'00''W	55°22'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	GLEN HEAD COAST GUARD		
			009°56'00''W	53°30'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	CLIFDEN COAST GUARD		
			010°03'00''W	54°16'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	BELMULLET COAST GUARD		
EJM			007°16'00''W	55°21'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	MALIN		
EJM			007°20'00''W	55°21'00''N	2187.5	K	2187.5		F1B	MF	1	H24	MALIN		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
EJM		002500100	007°21'00''W	55°22'00''N	2182	K		J3E	MF	ON REQUEST	MD1	
EJM		002500100	007°21'00''W	55°22'00''N	156.8	M	C16	G3E	VHF	ON REQUEST	MD1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : mrscmalin@transport.ie
FAX : +353 74 9370221
TF : +353 74 9370103

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
EJM		002500100	007°21'00''W	55°22'00''N	2182	K	2182		J3E	MF	H24		
EJM		002500100	007°21'00''W	55°22'00''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
EJM		007°20'00''W	55°21'00''N	490	K		F1B	MF	0000 0400 0800 1200 1600 2000	BM5	
EJM		007°20'00''W	55°21'00''N	161.75	M	C23	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM3	
EJM		007°20'00''W	55°21'00''N	161.875	M	C85	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					1677	K		J3E	MF	ON RECEIPT & 0033 0433 0833 1233 1633 2033	Navigational warnings NA1 NA2 NA5	
EJM			007°20'00''W	55°21'00''N	2182	K		J3E	MF	0033 0433 0833 1233 1633 2033	NA1	
EJM			007°20'00''W	55°21'00''N	161.75	M	C23	F3E	VHF	0033 0433 0833 1233 1633 2033	NA2	
EJM			007°20'00''W	55°21'00''N	161.875	M	C85	F3E	VHF	0033 0433 0833 1233 1633 2033	NA2	

MRSC VALENTIA RADIO

Position: 010°21'00''W 51°56'00''N

Admin./Geo.Area symbol: IRL

MMSI: 002500200

Services: DSC-WATCH MED-ADVICE RCC(s) METEO NOTICE-NAV SAR AGENCY

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Valentia MRSC
Irish Coastguard
Valentia Island
Co Kerry
Ireland
EMAIL : mrscvalentia@transport.ie
FAX : +353 66 9476289
TF : +353 66 9476109

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			008°29'00''W	51°51'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	CORK COASTGUARD RADIO		
			009°06'00''W	53°17'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	GALWAY COAST GUARD RADIO		

			009°33'00''W	51°33'00''N	156.525	M	156.525	C70	G2B		VHF	0.25	H24	MIZEN HEAD COAST GUARD RADIO
			009°36'00''W	52°31'00''N	156.525	M	156.525	C70	G2B		VHF	0.25	H24	SHANNON COAST GUARD RADIO
			010°00'00''W	51°38'00''N	156.525	M	156.525	C70	G2B		VHF	0.25	H24	BANTRY COAST GUARD RADIO
			010°21'00''W	51°56'00''N	156.525	M	156.525	C70	G2B		VHF	0.25	H24	VALENTIA COASTGUARD RADIO
EJK			010°21'00''W	51°56'00''N	2187.5	K	2187.5		F1B		MF	1	H24	VALENTIA

MED-ADVICE - Transmitting medical advice

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		002500200	010°21'00''W	51°56'00''N	1752	K		J3E	MF	ON REQUEST	MD1 MD2	
		002500200	010°21'00''W	51°56'00''N	161.8	M	C24	F3E	VHF	ON REQUEST	MD1 MD3	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

EMAIL : mrscvalentia@transport.ie
FAX : +353 66 9476289
TF : +353 66 9476109

Num. Notes :

Remarks :

Languages : English

Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
		002500200	010°21'00''W	51°56'00''N	156.8	M	156.8	C16	G3E	VHF	H24		
EJK		002500200	010°21'00''W	51°56'00''N	2182	K			J3E	MF	H24		

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		010°21'00''W	51°56'00''N	161.8	M	C24	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM3 BM4	
EJK		010°21'00''W	51°56'00''N	1752	K		F1B	MF	0830 2030	BM1 BM2	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			010°21'00''W	51°56'00''N	161.8	M	C24	F3E	VHF	0233 0633 1033 1433 1833 2233	NA4	
EJK			010°21'00''W	51°56'00''N	1752	K		F1B	MF	0233 0633 1033 1433 1833 2233	NA3	

NATIONAL MARITIME OPERATIONS CENTRE (MRCC DUBLIN)		Position: 006°04'00''W 53°22'30''N
Admin./Geo.Area symbol: IRL	**MMSI:** 002500300	**Services:** DSC-WATCH MED-ADVICE RCC(s) METEO NOTICE-NAV SAR AGENCY

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : MRCC DUBLIN
Irish Coast Guard
Department of Transport
Leeson Lane
Dublin 2
Ireland
FAX : +353 1 6620795
EMAIL : mrccdublin@irishcoastguard.ie
TF : +353 1 6620922
TF : +353 1 6620923

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			005°59'48''W	52°57'54''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	WICKLOW HEAD COAST GUARD RADIO		
			006°04'00''W	53°22'30''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	DUBLIN		
			006°19'30''W	54°04'50''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	CARLINGFORD COAST GUARD RADIO		
			006°20'03''W	52°14'56''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	ROSSLARE COAST GUARD RADIO		
			007°50'00''W	52°00'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	MINE HEAD COAST GUARD RADIO		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		002500300	006°04'00''W	53°22'30''N	161.775	M	C83	F3E	VHF	ON REQUEST	md1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : mrccdublin@irishcoastguard.ie
FAX : +353 1 6620795
TF : +353 1 6620922
TF : +353 1 6620923

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
		002500300	006°04'00''W	53°22'30''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		006°04'00''W	43°22'30''N	161.775	M	C83	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			006°04'00''W	53°22'30''N	161.775	M	C83	F3E	VHF	0033 0433 0833 1233 1633 2033	NA2	

ROSSLARE COAST GUARD RADIO

Position: 006°20'02''W 52°14'56''N

Admin./Geo.Area symbol: IRL

MMSI:

Services: MED-ADVICE RCC(s) METEO NOTICE-NAV

Remotely controled by: NATIONAL MARITIME OPERATIONS CENTRE (MRCC DUBLIN)

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			006°20'02''W	52°14'56''N	161.75	M	C23	F3E	VHF	ON REQUEST	MD1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

EMAIL : mrccdublin.irishcoastguard.ie
FAX : +353 1 6620795
TF : +353 1 6620922
TF : +353 1 6620923

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			006°20'02''W	52°14'56''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		006°20'02''W	52°14'56''N	161.75	M	C23	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			006°20'02''W	52°14'56''N	161.75	M	C23	F3E	VHF	0033 0433 0833 1233 1633 2033	NA2	

SHANNON		Position: 009°36'20''W 52°31'26''N
Admin./Geo.Area symbol: IRL	**MMSI:** 002500410	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :

Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500410	009°36'20''W	52°31'26''N	161.975	M	161.975	AIS1	G2D	H24		
002500410	009°36'20''W	52°31'26''N	162.025	M	162.025	AIS2	G2D	H24		

SHANNON COAST GUARD RADIO		Position: 009°36'00''W 52°31'00''N
Admin./Geo.Area symbol: IRL	**MMSI:**	**Services:** MED-ADVICE RCC(s) METEO NOTICE-NAV

Remotely controled by: MRSC VALENTIA RADIO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			009°36'00''W	52°31'00''N	162	M	C28	F3E	VHF	ON REQUEST	MD1 MD3	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : mrscvalentia@transport.ie
FAX : +353 66 9476289
TF : +353 66 9476109

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			009°36'00''W	52°31'00''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		009°36'00''W	52°31'00''N	162	M	C28	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM3 BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			009°36'00''W	52°31'00''N	162	M	C28	F3E	VHF	0233 0633 1033 1433 1833 2233	NA4	

VALENTIA

Position: 010°20'04''W 51°52'02''N

Admin./Geo.Area symbol: IRL

MMSI: 002500390

Services: AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500390	010°20'04''W	51°52'02''N	161.975	M	161.975	AIS1	G2D	H24		
002500390	010°20'04''W	51°52'02''N	162.025	M	162.025	AIS2	G2D	H24		

WATERFORD		Position: 007°35'11''W 51°59'33''N
Admin./Geo.Area symbol: IRL	**MMSI:** 002500350	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500350	007°35'11''W	51°59'33''N	161.975	M	161.975	AIS1	G2D	H24		
002500350	007°35'11''W	51°59'33''N	162.025	M	162.025	AIS2	G2D	H24		

WEXFORD		Position: 006°33'46''W 52°18'55''N
Admin./Geo.Area symbol: IRL	**MMSI:** 002500340	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500340	006°33'46''W	52°18'55''N	161.975	M	161.975	AIS1	G2D	H24		
002500340	006°33'46''W	52°18'55''N	162.025	M	162.025	AIS2	G2D	H24		

WICKLOW		Position: 005°59'55''W 52°57'56''N
Admin./Geo.Area symbol: IRL	**MMSI:** 002500330	**Services:** AIS

Services

AIS - Automatic identification System

Num. Notes :

Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
002500330	005°59'55''W	52°57'56''N	161.975	M	161.975	AIS1	G2D	H24		
002500330	005°59'55''W	52°57'56''N	162.025	M	162.025	AIS2	G2D	H24		

WICKLOW HEAD COAST GUARD RADIO		Position: 005°59'48''W 52°57'54''N
Admin./Geo.Area symbol: IRL	**MMSI:**	**Services:** MED-ADVICE RCC(s) METEO NOTICE-NAV
Remotely controled by: NATIONAL MARITIME OPERATIONS CENTRE (MRCC DUBLIN)		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			005°59'48''W	52°57'54''N	160.7	M	C02	F3E	VHF	ON REQUEST	MD1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
EMAIL : mrccdublin@irishcoastguard.ie
FAX : +353 1 6620795
TF : +353 1 6620922
TF : +353 1 6620923

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			005°59'48''W	52°57'54''N	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		005°59'48''W	52°57'54''N	160.7	M	C02	F3E	VHF	0103 0403 0703 1003 1303 1603 1903 2203	BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			005°59'48''W	52°57'54''N	160.7	M	C02	F3E	VHF	0033 0433 0833 1233 1633 2033	NA2	

SAR AGENCY - MRSC MALIN HEAD RADIO

Address :

MRSC Malin
Irish Coast Guard
Malin Head
Co Donegal
Ireland
EMAIL : MRSCMalin@transport.ie
FAX : +353 74 9370221
TF : +353 74 9170103

SAR AGENCY - MRSC VALENTIA RADIO

Address :

MRSC VALENTIA
IRISH COAST GUARD
VALENTIA ISLAND
CO. KERRY
IRELAND
EMAIL : mrscvalentia@transport.ie
FAX : +353 66 9476289
TF : +353 66 9476109

SAR AGENCY - NATIONAL MARITIME OPERATIONS CENTRE (MRCC DUBLIN)

Address :

MRCC Dublin
Irish Coast Guard
Leeson Lane
Dublin 2
Ireland
EMAIL : mrccdublin@irishcoastguard.ie
TF : +353 1 6620922

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Link call provided to Pan Medico.

MD2 After call on 2182 kHz.

MD3 After call on 156.8 MHz (c.16).

METEO - Stations transmitting regular meteorological bulletins

BM1 High seas and UK shipping forecast available.

BM2 Announced on 2182 kHz prior to broadcast on working frequencies.

BM3 Meteorological bulletins announced on 156.8 MHz (c.16) prior to broadcast on working channels.

BM4 Summertime: all times adjusted — 1 hour.

BM5 UK inshore forecast.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Navigational warnings announced on 2182 kHz then broadcast on working channels.

NA2 Navigational warnings announced on 156.80 MHz (c.16) then broadcast on working channels.

NA3 Announced on 2182 kHz prior to transfer to working channel: RNWs A, B, C.

NA4 Announced on 156.8 MHz (c.16) prior to transfer to working channel: RNWs A, B, C.

IRN - Iran (Islamic Republic of)

ABADAN RADIO

Admin./Geo.Area symbol:	MMSI: 004224102	Services: DSC-WATCH CP PORTINFO
IRN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : abadanradio@pmo.ir
FAX : +98 631 2225257
TF : +98 631 2225257

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQA			048°16'55''E	30°19'45''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : abadanradio@pmo.ir
FAX : +98 631 2225257
TF : +98 631 2225257

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQA			048°22'33''E	30°19'45''N		156.8	M		C16	G3E	VHF	0.025		H24			
EQA			048°22'33''E	30°19'45''N		160.825	M		C64	G3E	VHF	0.025					
EQA			048°22'33''E	30°19'45''N		161.5	M		C18	G3E	VHF	0.025					
EQA			048°22'33''E	30°19'45''N		161.575	M		C79	G3E	VHF	0.025					
EQA			048°22'33''E	30°19'45''N		161.85	M		C25	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQA		048°22'33''E	30°19'45''N	156.475	M		C69	VHF			
EQA		048°22'33''E	30°19'45''N	156.65	M		C13	VHF			

ABBAS RADIO

Admin./Geo.Area symbol: IRN	**MMSI:** 004224300 004225300	**Services:** DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : abbasradio@pmo.ir
FAX : +98 761 4514036
TF : +98 761 4514032

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQI			056°03'48''E	27°06'06''N	2187.5	K	2187.5		F1B	MF	0.4	H24			
EQI			056°03'48''E	27°06'06''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

EMAIL : abbasradio@pmo.ir
FAX : +98 761 4514036
TF : +98 761 4514032

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQI			056°03'48''E	27°06'06''N		4366	K		C404	J3E	HF	1					
EQI			056°03'48''E	27°06'06''N		4399	K		C415	J3E	HF	1					
EQI			056°03'48''E	27°06'06''N		4414	K		C420	J3E	HF	1					
EQI			056°03'48''E	27°06'06''N		8803	K		C829	J3E	HF	1					
EQI			056°03'48''E	27°06'06''N		8809	K		C831	J3E	HF	1					
EQI			056°03'48''E	27°06'06''N		13095	K		C1207	J3E	HF	1					
EQI			056°03'48''E	27°06'06''N		13116	K		C1214	J3E	HF	1					
EQI			056°03'48''E	27°06'06''N		13134	K		C1220	J3E	HF	1					
EQI			056°03'48''E	27°06'06''N		17278	K		C1613	J3E	HF	1					
EQI			056°03'48''E	27°06'06''N		17284	K		C1615	J3E	HF	1					
EQI			056°03'48''E	27°06'06''N		17290	K		C1617	J3E	HF	1					
EQI			056°03'48''E	27°06'06''N		22702	K		C2203	J3E	HF	1					
EQI			056°03'48''E	27°06'06''N		22798	K		C2235	J3E	HF	1					
EQI			056°03'48''E	27°06'06''N		156.425	M		C68	G3E	VHF	0.05					
EQI			056°03'48''E	27°06'06''N		156.65	M		C13	G3E	VHF	0.05					
EQI			056°03'48''E	27°06'06''N		156.8	M		C16	G3E	VHF	0.05		H24			
EQI			056°03'48''E	27°06'06''N		161.5	M		C18	G3E	VHF	0.05					
EQI			056°03'48''E	27°06'06''N		161.55	M		C19	G3E	VHF	0.05					
EQI			056°03'48''E	27°06'06''N		161.65	M		C21	G3E	VHF	0.05					
EQI			056°03'48''E	27°06'06''N		161.85	M		C25	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQI		056°03'48''E	27°06'06''N	156.475	M		C69	VHF			

ABOMUSA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
IRN	004225310	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			055°00'38''E	25°52'14''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : abbasradio@pmo.ir
FAX : +98 761 4514036
TF : +98 761 4514032

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQI10			055°00'38''E	25°52'14''N		156.8	M		C16	G3E	VHF	0.025		H24			
EQI10			055°00'38''E	25°52'14''N		161.5	M	161.5	C18	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQI10		055°00'38''E	25°52'14''N	156.475	M		C69	VHF			
EQI10		055°00'38''E	25°52'14''N	156.725	M		C74	VHF			

AFTAB RADIO

Admin./Geo.Area symbol:	MMSI: 004224311	Services: DSC-WATCH CP PORTINFO
IRN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : abbasradio@pmo.ir
FAX : +98 764 4225045
TF : +98 764 4225140

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQI11			053°55'31''E	26°43'10''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : abbasradio@pmo.ir
FAX : +98 764 4225045
TF : +98 764 4225140

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQI11			053°55'31''E	26°43'10''N		156.8	M		C16	G3E	VHF	0.025		H24			
EQI11			053°55'31''E	26°43'10''N		161.5	M	161.5	C18	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQI11		053°55'31''E	26°43'10''N	156.45	M		C09	VHF			
EQI11		053°55'31''E	26°43'10''N	156.475	M		C69	VHF			
EQI11		053°55'31''E	26°43'10''N	156.725	M		C74	VHF			

AMIRABAD RADIO

Admin./Geo.Area symbol: IRN

MMSI: 004224601 004225601

Services: DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : amirabadradio@pmo.ir
FAX : +98 152 5462019
TF : +98 152 5462019

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQC			048°17'00''E	36°51'04''N	2187.5	K	2187.5		F1B	MF	0.5	H24			
EQC			048°17'00''E	36°51'04''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

EMAIL : amirabadradio@pmo.ir
FAX : +98 152 5462019
TF : +98 152 5462019

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQC			048°17'00''E	36°51'04''N		4378	K		C408	J3E	HF	0.5					
EQC			048°17'00''E	36°51'04''N		4402	K		C416	J3E	HF	0.5					
EQC			048°17'00''E	36°51'04''N		6510	K		C604	J3E	HF	0.5					
EQC			048°17'00''E	36°51'04''N		8788	K		C824	J3E	HF	0.5					
EQC			048°17'00''E	36°51'04''N		8806	K		C830	J3E	HF	0.5					
EQC			048°17'00''E	36°51'04''N		156.6	M		C12	G3E	VHF	0.025					
EQC			048°17'00''E	36°51'04''N		156.8	M		C16	G3E	VHF	0.025		H24			
EQC			048°17'00''E	36°51'04''N		161.65	M	161.65	C21	G3E	VHF	0.025					
EQC			048°17'00''E	36°51'04''N		161.925	M	161.925	C86	G3E	VHF	0.025		H24			

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQC		048°17'00''E	36°51'04''N	156.45	M		C09	VHF			
EQC		048°17'00''E	36°51'04''N	156.475	M		C69	VHF			
EQC		048°17'00''E	36°51'04''N	156.55	M		C11	VHF			
EQC		048°17'00''E	36°51'04''N	156.75	M		C15	VHF			
EQC		048°17'00''E	36°51'04''N	157.375	M		C87	VHF			

ANZALI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
IRN	004224500 004225500	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : anzaliradio@pmo.ir
FAX : +98 181 3241303
TF : +98 181 3225540

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQL			049°27'06''E	37°28'06''N	2187.5	K	2187.5		F1B	MF	0.5	H24			
EQL			049°57'08''E	37°26'38''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
EMAIL : anzaliradio@pmo.ir
FAX : +98 181 3241303
TF : +98 181 3225540

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQL			049°27'06''E	37°28'06''N		4378	K		C408	J3E	HF	1					
EQL			049°27'06''E	37°28'06''N		4402	K		C416	J3E	HF	1					
EQL			049°27'06''E	37°28'06''N		6510	K		C604	J3E	HF	1					
EQL			049°27'06''E	37°28'06''N		8788	K		C824	J3E	HF	1					
EQL			049°27'06''E	37°28'06''N		8806	K		C830	J3E	HF	1					
EQL			049°27'06''E	37°28'06''N		156.8	M		C16	G3E	VHF	0.05		H24			

EQL		049°27'06''E	37°28'06''N	160.65	M		C01	G3E	VHF	0.05
EQL		049°27'06''E	37°28'06''N	160.75	M		C03	G3E	VHF	0.05
EQL		049°27'06''E	37°28'06''N	160.8	M	160.8	C04	G3E	VHF	0.05
EQL		049°27'06''E	37°28'06''N	160.925	M		C66	G3E	VHF	0.05
EQL		049°27'06''E	37°28'06''N	161.7	M	161.7	C22	G3E	VHF	0.05

PORTINFO - Port stations

Address :

Num. Notes :

Remarks :

Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQL		049°27'06''E	37°28'06''N	156.475	M		C69	VHF			
EQL		049°27'06''E	37°28'06''N	156.6	M		C12	VHF			
EQL		049°27'06''E	37°28'06''N	156.65	M		C13	VHF			
EQL		049°27'06''E	37°28'06''N	156.7	M		C14	VHF			
EQL		049°27'06''E	37°28'06''N	156.85	M		C17	VHF			

ASALUYEH RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
IRN	004224202 004225202	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : bushehrradio@pmo.ir
FAX : +98 772 2737679
TF : +98 772 2737663

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQP			052°36'05''E	27°28'05''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : bushehrradio@pmo.ir
FAX : +98 772 2737679
TF : +98 772 2737663

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQP			052°36'05''E	27°28'05''N		156.8	M		C16	G3E	VHF	0.025		H24			
EQP			052°36'05''E	27°28'05''N		161.5	M		C18	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQP		052°36'05''E	27°28'05''N	156.475	M	156.475	C69	VHF			
EQP		052°36'05''E	27°28'05''N	156.65	M	156.65	C13	VHF			
EQP		052°36'05''E	27°28'05''N	160.8	M	160.8	C04	VHF			
EQP		052°36'05''E	27°28'05''N	160.85	M	160.85	C05	VHF			
EQP		052°36'05''E	27°28'05''N	160.95	M	160.95	C07	VHF			

BAHONAR RADIO

Admin./Geo.Area symbol: IRN	**MMSI:** 004224301	**Services:** DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : abbasradio@pmo.ir
FAX : +98 761 4513383
TF : +98 761 4513383

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQI3			056°12'15''E	27°07'45''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

EMAIL : abbasradio@pmo.ir
FAX : +98 761 4513383
TF : +98 761 4513383

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQI3			056°12'15''E	27°07'45''N		156.8	M		C16	G3E	VHF	0.05		H24			
EQI3			056°12'15''E	27°07'45''N		160.825	M		C64	G3E	VHF	0.05					
EQI3			056°12'15''E	27°07'45''N		161.5	M		C18	G3E	VHF	0.05					
EQI3			056°12'15''E	27°07'45''N		161.575	M		C79	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQI3		056°12'15''E	27°07'45''N	156.475	M		C69	VHF			
EQI3		056°12'15''E	27°07'45''N	156.55	M		C11	VHF			
EQI3		056°12'15''E	27°07'45''N	156.65	M		C13	VHF			

BUSHEHR RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
IRN	004224200 004225200	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : bushehrradio@pmo.ir
FAX : +98 771 2530077
TF : +98 771 2530074-5

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQM			050°49'00''E	28°59'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
EMAIL : bushehrradio@pmo.ir
FAX : +98 771 2530077
TF : +98 771 2530074-5

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQM			050°49'00''E	28°59'00''N		4366	K		C404	J3E	HF	0.1					
EQM			050°49'00''E	28°59'00''N		4369	K		C405	J3E	HF	0.1					
EQM			050°49'00''E	28°59'00''N		6513	K		C605	J3E	HF	0.1					
EQM			050°49'00''E	28°59'00''N		8746	K		C810	J3E	HF	0.1					
EQM			050°49'00''E	28°59'00''N		8803	K		C829	J3E	HF	0.1					
EQM			050°49'00''E	28°59'00''N		13134	K		C1220	J3E	HF	0.1					
EQM			050°49'00''E	28°59'00''N		13152	K		C1226	J3E	HF	0.1					

EQM			050°49'00''E	28°59'00''N		17254	K		C1605	J3E	HF	0.1				
EQM			050°49'00''E	28°59'00''N		22708	K		C2205	J3E	HF	0.1				
EQM			050°49'00''E	28°59'00''N		156.65	M		C13	G3E	VHF	0.05				
EQM			050°49'00''E	28°59'00''N		156.8	M		C16	G3E	VHF	0.05		H24		
EQM			050°49'00''E	28°59'00''N		161.5	M		C18	G3E	VHF	0.05				
EQM			050°49'00''E	28°59'00''N		161.55	M	161.55	C19	G3E	VHF	0.05				
EQM			050°49'00''E	28°59'00''N		161.6	M		C20	G3E	VHF	0.05				
EQM			050°49'00''E	28°59'00''N		161.675	M		C81	G3E	VHF	0.05				
EQM			050°49'00''E	28°59'00''N		161.725	M	161.725	C82	G3E	VHF	0.05				
EQM			050°49'00''E	28°59'00''N		161.825	M		C84	G3E	VHF	0.05				
EQM			050°49'00''E	28°59'00''N		161.85	M		C25	G3E	VHF	0.05				

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQM		050°49'00''E	28°59'00''N	156.475	M	161.625	C69	VHF			
EQM		050°49'00''E	28°59'00''N	156.55	M		C11	VHF			
EQM		050°49'00''E	28°59'00''N	160.8	M	160.8	C04	VHF			
EQM		050°49'00''E	28°59'00''N	160.85	M	160.85	C05	VHF			
EQM		050°49'00''E	28°59'00''N	160.95	M	160.95	C07	VHF			
EQM		050°49'00''E	28°59'00''N	161.625	M	161.625	C80	VHF			

CHABAHAR RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
IRN	004224401 004225400	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : chabaharradio@pmo.ir
FAX : +98 545 2221215
TF : +98 545 2221415

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQJ			060°35'00''E	25°18'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : chabaharradio@pmo.ir
FAX : +98 545 2221215
TF : +98 545 2221415

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQJ			060°35'00''E	25°18'00''N		4360	K		C402	J3E	HF	1					
EQJ			060°35'00''E	25°18'00''N		4376	K		C407	J3E	HF	1					
EQJ			060°35'00''E	25°18'00''N		8731	K		C805	J3E	HF	1					
EQJ			060°35'00''E	25°18'00''N		8782	K		C822	J3E	HF	1					
EQJ			060°35'00''E	25°18'00''N		13113	K		C1213	J3E	HF	1					
EQJ			060°35'00''E	25°18'00''N		13116	K		C1214	J3E	HF	1					
EQJ			060°35'00''E	25°18'00''N		17314	K		C1625	J3E	HF	1					

EQJ			060°35'00''E	25°18'00''N		17326	K		C1629	J3E		HF	1			
EQJ			060°35'00''E	25°18'00''N		22744	K		C2217	J3E		HF	1			
EQJ			060°35'00''E	25°18'00''N		22798	K		C2235	J3E		HF	1			
EQJ			060°35'00''E	25°18'00''N		156.65	M		C13	G3E		VHF	0.025			
EQJ			060°35'00''E	25°18'00''N		156.8	M		C16	G3E		VHF	0.025		H24	
EQJ			060°35'00''E	25°18'00''N		161.5	M		C18	G3E		VHF	0.05			
EQJ			060°35'00''E	25°18'00''N		161.8	M		C24	G3E		VHF	0.025			

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQJ		060°35'00''E	25°18'00''N	156.475	M		C69	VHF			
EQJ		060°35'00''E	25°18'00''N	156.5	M		C10	VHF			
EQJ		060°35'00''E	25°18'00''N	161.675	M	161.675	C81	VHF			

DAYER RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
IRN	004225203	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : bushehrradio@pmo.ir
FAX : +98 772 8226210
TF : +98 772 8226210

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQM5			051°55'00''E	27°50'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : bushehrradio@pmo.ir
FAX : +98 772 8226210
TF : +98 772 8226210

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQM5			051°55'00''E	27°50'00''N		156.8	M		C16	G3E	VHF	0.025		H24			
EQM5			051°55'00''E	27°50'00''N		161.5	M		C18	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		051°55'00''E	27°50'00''N	156.475	M		C69	VHF			
		051°55'00''E	27°50'00''N	161.75	M	161.75	C23	VHF			
		051°55'00''E	27°50'00''N	161.8	M	161.8	C24	VHF			

DEYLAM RADIO

Admin./Geo.Area symbol: IRN	**MMSI:** 004225205	**Services:** DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : bushehrradio@pmo.ir
FAX : +98 772 4226510
TF : +98 772 4226510

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQM3			050°09'00''E	30°34'32''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : bushehrradio@pmo.ir
FAX : +98 772 4226510
TF : +98 772 4226510

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQM3			050°09'00''E	30°34'32''N		156.65	M		C13	G3E	VHF	0.025					
EQM3			050°09'00''E	30°34'32''N		156.8	M		C16	G3E	VHF	0.025		H24			
EQM3			050°09'00''E	30°34'32''N		161.5	M		C18	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQM3		050°09'00''E	30°34'32''N	156.475	M	161.8	C69	VHF			
EQM3		050°09'00''E	30°34'32''N	161.75	M	161.75	C23	VHF			
EQM3		050°09'00''E	30°34'32''N	161.8	M	161.8	C24	VHF			

GENAVEH RADIO

Admin./Geo.Area symbol:	MMSI: 004225206	Services: DSC-WATCH CP PORTINFO
IRN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : bushehrradio@pmo.ir
FAX : +98 7723227383
TF : +98 7723227383

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQM2			050°34'00''E	29°34'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : bushehrradio@pmo.ir
FAX : +98 7723227383
TF : +98 7723227383

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQM2			050°34'00''E	29°34'00''N		156.8	M		C16	G3E	VHF	0.025		H24			
EQM2			050°34'00''E	29°34'00''N		161.5	M		C18	G3E	VHF	0.025					
EQM2			050°34'00''E	29°34'00''N		161.9	M	161.9	C26	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQM2		050°34'00''E	29°34'00''N	156.475	M		C69	VHF			
EQM2		050°34'00''E	29°34'00''N	161.95	M	161.95	C27	VHF			

IMAM KHOMEINI RADIO

Admin./Geo.Area symbol: IRN	**MMSI:** 004224100 004225100	**Services:** DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : khomeiniradio@pmo.ir
FAX : +98 651 2226902
TF : +98 652 2522451

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQN			049°03'00''E	30°25'00''N	2187.5	K	2187.5		F1B	MF	0.4	H24			
EQN			049°03'00''E	30°25'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : khomeiniradio@pmo.ir
FAX : +98 651 2226902
TF : +98 652 2522451

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQN			049°03'00''E	30°25'00''N		4402	K		C416	J3E	HF	1					
EQN			049°03'00''E	30°25'00''N		8776	K		C820	J3E	HF	1					
EQN			049°03'00''E	30°25'00''N		8797	K		C827	J3E	HF	1					
EQN			049°03'00''E	30°25'00''N		13140	K		C1222	J3E	HF	1					
EQN			049°03'00''E	30°25'00''N		13167	K		C1231	J3E	HF	1					
EQN			049°03'00''E	30°25'00''N		17278	K		C1613	J3E	HF	1					
EQN			049°03'00''E	30°25'00''N		17344	K		C1635	J3E	HF	1					
EQN			049°03'00''E	30°25'00''N		22735	K		C2214	J3E	HF	1					
EQN			049°03'00''E	30°25'00''N		156.65	M		C13	G3E	VHF	0.025					
EQN			049°03'00''E	30°25'00''N		156.8	M		C16	G3E	VHF	0.025		H24			
EQN			049°03'00''E	30°25'00''N		160.625	M		C60	G3E	VHF	0.025					
EQN			049°03'00''E	30°25'00''N		160.925	M		C66	G3E	VHF	0.025					
EQN			049°03'00''E	30°25'00''N		161.5	M		C18	G3E	VHF	0.025					
EQN			049°03'00''E	30°25'00''N		161.55	M		C19	G3E	VHF	0.025					
EQN			049°03'00''E	30°25'00''N		161.75	M		C23	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQN		049°03'00''E	30°25'00''N	156.475	M		C69	VHF			
EQN		049°03'00''E	30°25'00''N	156.7	M		C14	VHF			

EQN		049°03'00''E	30°25'00''N	156.75	M		C15	VHF							
EQN		049°03'00''E	30°25'00''N	156.85	M		C17	VHF							
EQN		049°03'00''E	30°25'00''N	161.625	M	161.625	C80	VHF							
EQN		049°03'00''E	30°25'00''N	161.9	M	161.9	C26	VHF							

JASK RADIO

Admin./Geo.Area symbol: IRN	**MMSI:** 004225308	**Services:** DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : abbasradio@pmo.ir
FAX : +98 766 5222790
TF : +98 766 5222392

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			057°45'49''E	25°38'58''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : abbasradio@pmo.ir
FAX : +98 766 5222790
TF : +98 766 5222392

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQT			057°45'49''E	25°38'58''N		156.8	M	156.8	C16	G3E	VHF	0.025	H24				
EQT			057°45'49''E	25°38'58''N		161.5	M	161.5	C18	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQT		057°45'49''E	25°38'58''N	156.475	M		C69	VHF			
EQT		057°45'49''E	25°38'58''N	156.6	M		C12	VHF			

KHARK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
IRN	004224201	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : bushehrradio@pmo.ir
FAX : +98 774 2822469
TF : +98 774 2822680

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQQ			050°20'22''E	29°13'50''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
EMAIL : bushehrradio@pmo.ir
FAX : +98 774 2822469
TF : +98 774 2822680

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQQ			050°20'22''E	29°13'50''N		156.8	M		C16	G3E	VHF	0.025		H24			
EQQ			050°20'22''E	29°13'50''N		161.5	M		C18	G3E	VHF	0.025					
EQQ			050°20'22''E	29°13'50''N		161.65	M		C21	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQQ		050°20'22''E	29°13'50''N	156.475	M	161.7	C69	VHF			
EQQ		050°20'22''E	29°13'50''N	156.65	M		C13	VHF			
EQQ		050°20'22''E	29°13'50''N	156.7	M		C14	VHF			
EQQ		050°20'22''E	29°13'50''N	161.7	M	161.7	C22	VHF			

KHORMUSA RADIO

Admin./Geo.Area symbol: IRN	**MMSI:** 004224103	**Services:** DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : khomeiniradio@pmo.ir
FAX : +98 652 2524107
TF : +98 652 2524107

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQN2			049°11'00''	29°56'00''	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : khomeiniradio@pmo.ir
FAX : +98 652 2524107
TF : +98 652 2524107

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQN2			049°11'00''	29°56'00''		156.8	M		C16	G3E	VHF	0.025		H24			

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQN2		049°11'00''E	29°56'00''N	156.475	M	161.5	C69	VHF			
EQN2		049°11'00''E	29°56'00''N	156.65	M	161.5	C13	VHF			
EQN2		049°11'00''E	29°56'00''N	161.5	M	161.5	C18	VHF			

KHORRAMSHAHR RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
IRN	004224101 004225101	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : khorramshahrradio@pmo.ir
FAX : +98 632 4221525
TF : +98 632 4221525

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQK			048°22'33''E	30°20'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
EMAIL : khorramshahrradio@pmo.ir
FAX : +98 632 4221525
TF : +98 632 4221525

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQK			048°22'33''E	30°20'00''N		156.65	M		C13	G3E	VHF	0.05					
EQK			048°22'33''E	30°20'00''N		156.8	M		C16	G3E	VHF	0.025		H24			
EQK			048°22'33''E	30°20'00''N		161.5	M		C18	G3E	VHF	0.025					
EQK			048°22'33''E	30°20'00''N		161.85	M		C25	G3E	VHF	0.025					
EQK			048°22'33''E	30°20'00''N		161.95	M		C27	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQK		048°22'33''E	30°20'00''N	156.475	M		C69	VHF			

KIASHAHR RADIO

Admin./Geo.Area symbol: IRN	**MMSI:**	**Services:** DSC-WATCH

Remotely controled by: ANZALI RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
					156.525	M	156.525	C70	G2B	VHF	0.05				

KISH RADIO

Admin./Geo.Area symbol:	MMSI: 004224303	Services: DSC-WATCH CP PORTINFO
IRN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : abbasradio@pmo.ir
FAX : +98 764 4450833
TF : +98 764 4450833

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQI4			054°00'24''E	26°34'15''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : abbasradio@pmo.ir
FAX : +98 764 4450833
TF : +98 764 4450833

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQI4			054°00'24''E	26°34'15''N		156.8	M		C16	G3E	VHF	0.05		H24			
EQI4			054°00'24''E	26°34'15''N		161.5	M	161.5	C18	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQI4		054°00'24''E	26°34'15''N	156.45	M		C09	VHF			
EQI4		054°00'24''E	26°34'15''N	156.475	M		C69	VHF			
EQI4		054°00'24''E	26°34'15''N	156.55	M		C11	VHF			

LAVAR RADIO

Admin./Geo.Area symbol: IRN	**MMSI:** 004225204	**Services:** DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : bushehrradio@pmo.ir
FAX : +98 772 6412369
TF : +98 772 6412368

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQM4			051°15'14''E	28°15'08''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : bushehrradio@pmo.ir
FAX : +98 772 6412369
TF : +98 772 6412368

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQM4			051°15'14''E	28°15'08''N		156.8	M		C16	G3E	VHF	0.025		H24			
EQM4			051°15'14''E	28°15'08''N		161.5	M		C18	G3E	VHF	0.025					
EQM4			051°15'14''E	28°15'08''N		161.9	M	161.9	C26	G3E	VHF	0.025					
EQM4			051°15'14''E	28°15'08''N		161.95	M	161.95	C27	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQM4		051°15'14''E	28°15'08''N	156.475	M		C69	VHF			

LENGEH RADIO

Admin./Geo.Area symbol:	MMSI: 004224302	Services: DSC-WATCH CP PORTINFO
IRN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : abbasradio@pmo.ir
FAX : +98 762 2240387
TF : +98 762 2242844

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQI2			054°53'15''E	26°32'46''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
EMAIL : abbasradio@pmo.ir
FAX : +98 762 2240387
TF : +98 762 2242844

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQI2			054°53'15''E	26°32'46''N		156.8	M		C16	G3E	VHF	0.05		H24			
EQI2			054°53'15''E	26°32'46''N		160.875	M		C65	G3E	VHF	0.05					
EQI2			054°53'15''E	26°32'46''N		161.5	M		C18	G3E	VHF	0.05					
EQI2			054°53'15''E	26°32'46''N		161.6	M		C20	G3E	VHF	0.05					
EQI2			054°53'15''E	26°32'46''N		161.7	M		C22	G3E	VHF	0.05					
EQI2			054°53'15''E	26°32'46''N		161.85	M		C25	G3E	VHF	0.05					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQI2		054°53'15''E	26°32'46''N	156.475	M		C69	VHF			
EQI2		054°53'15''E	26°32'46''N	156.65	M		C13	VHF			

NEKA RADIO

Admin./Geo.Area symbol: IRN	**MMSI:** 004224602	**Services:** DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : nekaradio@pmo.ir
FAX : +98 152 5522281
TF : +98 152 5522282

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQO2			053°16'17''E	36°50'32''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : nekaradio@pmo.ir
FAX : +98 152 5522281
TF : +98 152 5522282

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQO2			053°16'17''E	36°50'32''N		156.5	M		C10	G3E	VHF	0.025					
EQO2			053°16'17''E	36°50'32''N		156.7	M		C14	G3E	VHF	0.025					
EQO2			053°16'17''E	36°50'32''N		156.8	M		C16	G3E	VHF	0.025		H24			
EQO2			053°16'17''E	36°50'32''N		161.5	M		C18	G3E	VHF	0.025					
EQO2			053°16'17''E	36°50'32''N		161.55	M	161.55	C19	G3E	VHF	0.025					
EQO2			053°16'17''E	36°50'32''N		161.6	M		C20	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQO2		053°16'17''E	36°50'32''N	157.425	M		C88	VHF			

NOWSHAHR RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
IRN	004224600 004225600	DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : nowshahrradio@pmo.ir
FAX : +98 191 3250986
TF : +98 191 3250984

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQO			051°30'05''E	36°39'05''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : nowshahrradio@pmo.ir
FAX : +98 191 3250986
TF : +98 191 3250984

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQO			051°30'05''E	36°39'05''N		4369	K	4077		J3E	HF	0.4					
EQO			051°30'05''E	36°39'05''N		4414	K	4122		J3E	HF	0.4					
EQO			051°30'05''E	36°39'05''N		6513	K	6212		J3E	HF	0.4					
EQO			051°30'05''E	36°39'05''N		8746	K	8222		J3E	HF	0.4					
EQO			051°30'05''E	36°39'05''N		8767	K	8243		J3E	HF	0.4					
EQO			051°30'05''E	36°39'05''N		17254	K	16372		J3E	HF	0.4					
EQO			051°30'05''E	36°39'05''N		156.65	M		C13	G3E	VHF	0.05					

EQO			051°30'05''E	36°39'05''N		156.8	M		C16	G3E	VHF	0.05		H24		
EQO			051°30'05''E	36°39'05''N		161.5	M		C18	G3E	VHF	0.05				
EQO			051°30'05''E	36°39'05''N		161.55	M		C19	G3E	VHF	0.05				
EQO			051°30'05''E	36°39'05''N		161.7	M	161.7	C22	G3E	VHF	0.05				

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQO		051°30'05''E	36°39'05''N	156.475	M		C69	VHF			
EQO		051°30'05''E	36°39'05''N	156.6	M		C12	VHF			
EQO		051°30'05''E	36°39'05''N	156.7	M		C14	VHF			
EQO		051°30'05''E	36°39'05''N	156.75	M		C15	VHF			

QUESHM RADIO

Admin./Geo.Area symbol:	MMSI: 004224304	Services: DSC-WATCH CP PORTINFO
IRN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : abbasradio@pmo.ir
FAX : +98 763 5241136
TF : +98 763 5241135

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
EQI5			056°17'07''E	26°56'50''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : abbasradio@pmo.ir
FAX : +98 763 5241136
TF : +98 763 5241135

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQI5			056°17'07''E	26°56'50''N		156.8	M		C16	G3E	VHF	0.025		H24			
EQI5			056°17'07''E	26°56'50''N		161.5	M	161.5	C18	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQI5		056°17'07''E	56°17'07''N	156.45	M		C09	VHF			
EQI5		056°17'07''E	56°17'07''N	156.475	M		C69	VHF			

TIYAB RADIO

Position: 056°51'46''E 27°06'48''N

Admin./Geo.Area symbol: IRN

MMSI: 004225309

Services: DSC-WATCH CP PORTINFO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			056°51'46''E	27°06'48''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : abbasradio@pmo.ir
FAX : +98 765 2563433
TF : +98 765 2563433

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
EQI9			056°51'46''E	27°06'48''N		156.8	M		C16	G3E	VHF	0.025		H24			
EQI9			056°51'46''E	27°06'48''N		161.5	M	161.5	C18	G3E	VHF	0.025					

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
EQI9		056°51'46''E	27°06'48''N	156.475	M		C69	VHF			
EQI9		056°51'46''E	27°06'48''N	156.675	M		C73	VHF			

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 Owned and operated by: Ports and Maritime Organization of I. R. Iran.

CP - Coast stations providing a public correspondence service

CP1 Accept OBS radiotelephone from ships. No charge is made.

AAIC - Charges and accounting authorities

A Accounting authority: Ports and Maritime Organization, No 1, P.M.O. Building, South Didar St., Shahid Haghani Highway, Vanak Sq., Tehran (Islamic Republic of Iran).

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

MF: 2.34 fr./min.

HF: 2.34 fr./min.

VHF*: 2.– fr./min.

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* All international calls from 2200 – 0400 h (local time) and 25th December. Christmas Day only landline charge.

2. Landline charge

	Fr./min.	
	Full rate 0030-1830 UTC	**Reduced rate 1830-0030 UTC**
a) Asia		
i) Saudi Arabia, Bahrain, United Arab Emirates, Iraq, Jordan, Kuwait, Lebanon, Oman, Qatar and Yemen	1.93	1.70
ii) Bhutan, Brunei Darussalam, China, Korea (Rep of), Hong Kong, Indonesia, Japan, Malaysia, Maldives, Pakistan, Syrian Arab Republic, Singapore, Taiwan (Province of China) and Thailand	2.53	2.17
iii) Bangladesh, India, Philippines and Sri Lanka	2.60	2.23
iv) Afghanistan, Cambodia, Lao P.D.R, Mongolia, Nepal and Dem. People's Rep. of Korea	2.93	2.65
v) Myanmar	3.53	3.15
b) Commonwealth of Independent. States (Former USSR)		
Armenia, Azerbaijan, Belarus, Estonia, Russian Federation, Georgia, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Uzbekistan, Tajikistan, Turkmenistan and Ukraine	6.30	6.–
c) Europe		
i) Turkey	1.93	1.70
ii) Other countries	2.53	2.17
d) Africa		
i) Algeria, Libyan Arab Jamahiriya, Morocco and Tunisia	1.93	1.70
ii) Gabon, Gambia, Guinea, Guinea-Bissau and Kenya	3.80	3.53
iii) Other countries	2.53	2.17
e) America		
i) Chile, Dominican (Rep.), Guatemala, Haiti, Honduras, Nicaragua and Uruguay	3.80	3.53
ii) Other countries	2.53	2.17
f) Oceania/Australia		
Australia, Fiji, New Zealand and other countries	2.53	2.17

ISL - Iceland

EIDAR

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
ISL		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				207	K		A3E	LF	0100 (BM2) 0430 (BM2) 0645 (BM2) 1003 (BM2) 1245 (BM2) 1610 (BM2) 1930 (BM2) 2210 (BM2)	BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					207	K		A3E	LF	1930	NA2	

GUFUSKALAR

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
ISL		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				189	K		A3E	LF	0100 (BM2) 0430 (BM2) 0645 (BM2) 1003 (BM2) 1245 (BM2) 1610 (BM2) 1930 (BM2) 2210 (BM2)	BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					189	K		A3E	LF	1930	NA2	

HORNAFJOERDUR RADIO

Admin./Geo.Area symbol:	MMSI: 002510100	Services: DSC-WATCH METEO NOTICE-NAV CP
ISL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : reyrad@lhg.is
FAX : +354 562 9043
TF : +354 551 1030
URL : www.vaktstod.is

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
TFT			015°13'00''W	64°15'00''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TFT				1659	K		J3E	MF	ON RECEIPT & AT: 0205 0505 0805 1105 1405 1705 2005 2305	BM3 BM5 BM7	
TFT				161.85	M	C25	F3E	VHF	ON RECEIPT & AT: 0205 0505 0805 1105 1405 1705 2005 2305	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TFT					1659	K		J3E	MF	4)	NA3 NA5	
TFT					156.8	M	C16	G3E	VHF	4)	NA3 NA5	

CP - Public correspondence service

Address :
EMAIL : reyrad@lhg.is
FAX : +354 562 9043
TF : +354 551 1030
URL : www.vaktstod.is

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
TFT			014°32'30''W	64°24'06''N		156.8	M		C16	G3E	VHF	0.025		H24	HVALNES		
TFT			015°13'00''W	64°15'00''N	A	1659	K	2084		J3E	MF	1					
TFT			015°13'00''W	64°15'00''N	C	2177	K	2189.5		F1B	MF	1		H24			
TFT			015°13'00''W	64°15'00''N		2182	K	2182		H3E J3E	MF	1		H24		CP2	
TFT			015°13'00''W	64°15'00''N		2311	K	2311		J3E	MF	1		H24			
TFT			016°37'47''W	63°54'03''N		156.8	M		C16	G3E	VHF	0.025		H24	HAOEXL		

ISAFJOERDUR RADIO

Admin./Geo.Area symbol:	MMSI: 002510100	Services: DSC-WATCH METEO NOTICE-NAV CP
ISL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : reyrad@lhg.is
FAX : +354 562 9043
TF : +354 551 1030
URL : www.vaktstod.is

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
TFZ			023°02'06''W	66°05'09''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TFZ				2724	K		J3E	MF	ON RECEIPT & AT: 0203 0503 0803 1103 1405 1703 2003 2303	BM3 BM5 BM8	
TFZ				161.75	M	C23	F3E	VHF	ON RECEIPT & AT: 0203 0503 0803 1103 1405 1703 2003 2303	BM3 BM5 BM8	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TFZ					2724	K		J3E	MF	NA4	NA3 NA5	
TFZ					156.8	M	C16	G3E	VHF	NA4	NA3 NA5	

CP - Public correspondence service

Address :
EMAIL : reyrad@lhg.is
FAX : +354 562 9043
TF : +354 551 1030
URL : www.vaktstod.is

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
TFZ			023°02'06''W	66°05'09''N		2182	K	2182		H3E J3E	MF	1		H24		CP2	
TFZ			023°02'06''W	66°05'09''N		2311	K	2311		J3E	MF	1		H24			
TFZ			023°02'06''W	66°05'09''N	A	2724	K	2023		J3E	MF	1					
TFZ			023°18'40''W	66°02'37''N		156.8	M		C16	G3E	VHF	0.025		H24	THVERFJALL		
TFZ			023°19'00''W	66°10'00''N		156.8	M		C16	G3E	VHF	0.025		H24	BOLAFJALL		
TFZ			023°32'46''W	65°45'27''N		156.8	M		C16	G3E	VHF	0.025		H24	TJALDANES		

NESKAUPSTADUR RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
ISL	002510100	DSC-WATCH METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : reyrad@lhg.is
FAX : +354 562 9043
TF : +354 551 1030
URL : www.vaktstod.is

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
TFM			013°42'00''W	65°09'00''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TFM				1761	K		J3E	MF	ON RECEIPT & AT: 0203 0503 0803 1103 1403 1703 2003 2303	BM3 BM5 BM9	
TFM				161.75	M	C23	F3E	VHF	ON RECEIPT & AT: 0203 0503 0803 1103 1403 1703 2003 2303	BM3 BM5 BM9	
TFM				161.95	M	C27	F3E	VHF	ON RECEIPT & AT: 0203 0503 0803 1103 1403 1703 2003 2303	BM3 BM5 BM9	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TFM					1761	K		J3E	MF	NA4	NA3 NA5	
TFM					156.8	M	C16	G3E	VHF	NA4	NA3 NA5	

CP - Public correspondence service

Address :
EMAIL : reyrad@lhg.is
FAX : +354 562 9043
TF : +354 551 1030
URL : www.vaktstod.is

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
TFM			013°42'00''W	65°09'00''N	A	1761	K	2105		J3E	MF	1					
TFM			013°42'00''W	65°09'00''N	C	2177	K	2189.5		F1B	MF	1		H24			
TFM			013°42'00''W	65°09'00''N		2182	K	2182		H3E J3E	MF	1		H24		CP2	
TFM			013°42'00''W	65°09'00''N		2311	K	2311		J3E	MF	1.2		H24			
TFM			013°46'40''W	64°51'57''N		156.8	M		C16	G3E	VHF	0.025		H24	GRAENNYPA		
TFM			013°52'25''W	65°03'51''N		156.8	M		C16	G3E	VHF	0.025		H24	GODATINDUR		
TFM			014°03'37''W	65°15'54''N		156.8	M		C16	G3E	VHF	0.025		H24	BJOLFUR		
TFM			014°30'00''W	65°41'40''N		156.8	M		C16	G3E	VHF	0.025		H24	HELLISHEIDI		

REYKJAVIK RADIO

Admin./Geo.Area symbol:	MMSI: 002510100	Services: DSC-WATCH METEO NOTICE-NAV CP
ISL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : reyrad@lhg.is
FAX : +354 562 9043
TF : +354 551 1030
URL : www.vaktstod.is

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
TFA			015°13'00''W	64°15'00''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	
TFA			015°56'00''W	66°27'30''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	
TFA			021°55'04''W	64°07'58''N	4207.5	K	4207.5		F1B	HF	1	H24		DC1	
TFA			021°55'04''W	64°07'58''N	6312	K	6312		F1B	HF	1	H24		DC1	
TFA			021°55'04''W	64°07'58''N	8414.5	K	8414.5		F1B	HF	1	H24		DC1	
TFA			021°55'04''W	64°07'58''N	12577	K	12577		F1B	HF	1	H24		DC1	
TFA			022°02'00''W	64°09'00''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	
TFA			023°03'00''W	66°06'00''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TFA				1876	K		J3E	MF	ON RECEIPT & AT: 0205 0505 0805 1105 1405 1705 2005 2305	BM3 BM5 BM10	
TFA				1876	K		J3E	MF	ON REQUEST	BM4 BM6	
TFA				161.9	M	C26	F3E	VHF	ON REQUEST	BM4 BM6	
TFA				161.9	M	C26	F3E	VHF	ON RECEIPT & AT: 0205 0505 0805 1105 1405 1705 2005 2305	BM3 BM5 BM10	
TFA				161.95	M	C27	F3E	VHF	ON REQUEST	BM4 BM6	
TFA				161.95	M	C27	F3E	VHF	ON RECEIPT & AT: 0205 0505 0805 1105 1405 1705 2005 2305	BM3 BM5 BM10	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TFA					1876	K		J3E	MF	NA4	NA3 NA5	
TFA					2182	K		J3E	MF	NA4	NA3 NA5	
TFA					156.8	M	C16	G3E	VHF	NA4	NA3 NA5	

CP - Public correspondence service

Address :

EMAIL : reyrad@lhg.is
FAX : +354 562 9043
TF : +354 551 1030
URL : www.vaktstod.is

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
TFA			021°51'00''W	64°05'00''N		2182	K	2182		H3E J3E	MF	1		H24			
TFA			021°55'04''W	64°07'58''N	C	2177	K	2189.5		F1B	MF	1		H24			
TFA			022°02'00''W	64°09'00''N		1650	K	2075		J3E	MF	1					
TFA			022°02'00''W	64°09'00''N		1770	K	2114		J3E	MF	1					
TFA			022°02'00''W	64°09'00''N	A	1876	K	2506		J3E	MF	1					
TFA			022°02'00''W	64°09'00''N		1890	K	2045		J3E	MF	1					
TFA			022°02'00''W	64°09'00''N		2311	K	2311		J3E	MF	1		H24			
TFA			022°26'00''W	63°51'00''N		2182	K	2182		H3E J3E	MF	1		H24		CP2	
TFA			022°26'00''W	63°51'00''N		156.8	M		C16	G3E	VHF	0.05		H24	THORBJOERN		
TFA			022°41'33''W	65°04'00''N		156.8	M		C16	G3E	VHF	0.05		H24	STYKKISHOLMUR		
TFA			023°28'00''W	64°50'00''N		156.8	M		C16	G3E	VHF	0.025		H24	FRODARHEIDI		
TFA			023°51'52''W	64°50'49''N		156.8	M		C16	G3E	VHF	0.025		H24	MIDFELL		
TFA			024°16'14''W	65°36'45''N		156.8	M		C16	G3E	VHF	0.025		H24	HAENUVIK		

SIGLUFJOERDUR RADIO

Admin./Geo.Area symbol:	MMSI: 002510100	Services: DSC-WATCH METEO NOTICE-NAV CP
ISL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : reyrad@lhg.is
FAX : +354 562 9043
TF : +354 551 1030
URL : www.vaktstod.is

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
TFX			015°56'00''W	66°27'00''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TFX				1883	K		J3E	MF	ON RECEIPT & AT: 0205 0505 0805 1105 1405 1705 2005 2305	BM3 BM11	
TFX				161.8	M	C24	F3E	VHF	ON RECEIPT & AT: 0205 0505 0805 1105 1405 1705 2005 2305	BM3 BM11	
TFX				161.9	M	C26	F3E	VHF	ON RECEIPT & AT: 0205 0505 0805 1105 1405 1705 2005 2305	BM3 BM11	
TFX				161.95	M	C27	F3E	VHF	ON RECEIPT & AT: 0205 0505 0805 1105 1405 1705 2005 2305	BM3 BM11	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TFX					1883	K		J3E	MF	NA4	NA3 NA5	
TFX					156.8	M	C16	G3E	VHF	NA4	NA3 NA5	

CP - Public correspondence service

Address :
EMAIL : reyrad@lhg.is
FAX : +354 562 9043
TF : +354 551 1030
URL : www.vaktstod.is

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
TFX			015°47'14''W	66°15'29''N		156.8	M		C16	G3E	VHF	0.025		H24	VIDARFJALL		
TFX			015°56'00''W	66°27'00''N	C	2177	K	2189.5		F1B	MF	1		H24	RAUFARHOEFN		
TFX			017°59'04''W	66°31'06''N		156.8	M		C16	G3E	VHF	0.025		H24	GRIMSEY		
TFX			018°57'05''W	66°11'00''N	A	1883	K	2484		J3E	MF	5			SAUDANES		
TFX			018°57'05''W	66°11'00''N		2182	K	2182		H3E J3E	MF	1		H24	SAUDANES	CP2	
TFX			018°57'05''W	66°11'00''N		2311	K	2311		J3E	MF	1.2		H24	SAUDANES		
TFX			018°59'35''W	66°08'04''N		156.8	M		C16	G3E	VHF	0.025		H24	STEINNYJAFJALL		

VESTMANNAEYJAR RADIO

Admin./Geo.Area symbol:	MMSI: 002510100	Services: DSC-WATCH METEO NOTICE-NAV CP
ISL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : reyrad@lhg.is
FAX : +354 562 9043
TF : +354 551 1030
URL : www.vaktstod.is

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
TFV			020°16'42''W	63°24'24''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TFV				1713	K		J3E	MF	ON RECEIPT & AT: 0203 0503 0803 1103 1403 1703 2003 2303	BM3 BM12	
TFV				161.9	M	C26	F3E	VHF	ON RECEIPT & AT: 0203 0503 0803 1103 1403 1703 2003 2303	BM3 BM12	
TFV				161.95	M	C27	F3E	VHF	ON RECEIPT & AT: 0203 0503 0803 1103 1403 1703 2003 2303	BM3 BM12	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TFV					1713	K		J3E	MF	NA4	NA3 NA5	
TFV					156.8	M	C16	G3E	VHF	NA4	NA3 NA5	

CP - Public correspondence service

Address :
EMAIL : reyrad@lhg.is
FAX : +354 562 9043
TF : +354 551 1030
URL : www.vaktstod.is

Nature of Service : CP
Num. Notes : CP1 CP3
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
TFV			018°52'14''W	63°26'33''N		156.8	M		C16	G3E	VHF	0.05		H24	HAFELL		
TFV			020°16'42''W	63°24'24''N	A	1713	K	2525		J3E	MF	1.5					
TFV			020°16'42''W	63°24'24''N		2182	K	2182		H3E J3E	MF	1.5		H24		CP2	
TFV			020°16'42''W	63°24'24''N		2311	K	2311		J3E	MF	1.2		H24			
TFV			020°16'42''W	63°24'24''N		2628	K	2138		J3E	MF	1.5					
TFV			020°18'30''W	63°23'40''N		156.8	M		C16	G3E	VHF	0.05		H24	KLIF		

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 Service provided by Iceland Telecom Ltd.

METEO - Stations transmitting regular meteorological bulletins

BM1 Iceland State Broadcasting Service (Ríkisútvarpid) calling “Utvarp Reykjavík”.

BM2 Weather situation and forecasts for coastal waters and coastal districts of Iceland, in Icelandic plain language; SYNOP and SHIP, in Icelandic plain language.

BM3 Gale warnings for Home and Deepsea Banks in English and Icelandic plain language.

BM4 Weather information, in English plain language, is supplied on request at a charge of 1.47 SDR or 4.50 fr.

BM5 After preliminary announcement on 2187.5 kHz (DSC), 2182 kHz and 156.80 MHz (c.16).

BM6 Weather messages for shipping.

BM7 Gale warnings force above 20 m/sec. for: SE Banks Faroe and SE - Deepsea Banks

BM8 Gale warnings force above 20 m/sec. for: NW - Banks and Denmark Strait

BM9 Gale warnings force above 20 m/sec. for: E - Banks, Eastern Deepsea Banks and Faroe Deepsea Banks.

BM10 Gale warnings force above 20 m/sec. for: SW - Banks, W - Banks and Western Deepsea Banks.

BM11 Gale warnings force 20 m/sec. and above for: N - Banks and Northern Deepsea Banks.

BM12 Gale warnings force 20 m/sec. and above for: SW - Banks, Southern Deepsea Banks and Southwestern Deepsea Banks.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Iceland State Broadcasting Service (Ríkisútvarpid) calling “Utvarp Reykjavík”.

NA2 Notices to navigators and ice reports, in Icelandic plain language. Also on request from the Lighthouse Authority.

NA3 Notices to navigators and ice reports, in Icelandic plain language, repeated in English.

NA4 Notices are transmitted on receipt.

NA5 After preliminary announcement on 2187.5 kHz (DSC), 2182 kHz and 156.80 MHz.

CP - Coast stations providing a public correspondence service

CP1 Accepts OBS radiotelegrams from ships and addressed to MET REYKJAVIK. No charge is made.

CP2 Answers public correspondence calls on main working frequency if not requested otherwise.

CP3 Remotely controlled from REYKJAVIK RADIO (TFA).

J - Japan

AWAJI / AKOUMISAKI

Admin./Geo.Area symbol:	MMSI: 004310502	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	134°24'33''E	34°43'48''N	161.975	M	161.975	AIS1	F2D	H24		
	134°24'33''E	34°43'48''N	162.025	M	162.025	AIS2	F2D	H24		

AWAJI / ESAKI

Admin./Geo.Area symbol:	MMSI: 004310506	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	134°59'32''E	34°35'54''N	161.975	M	161.975	AIS1	F2D	H24		
	134°59'32''E	34°35'54''N	162.025	M	162.025	AIS2	F2D	H24		

AWAJI / KIIHINOMISAKI

Admin./Geo.Area symbol:	MMSI: 004310504	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	135°03'40''E	33°52'54''N	161.975	M	161.975	AIS1	F2D	H24		
	135°03'40''E	33°52'54''N	162.025	M	162.025	AIS2	F2D	H24		

AWAJI / MUROTOMISAKI

Admin./Geo.Area symbol:	MMSI: 004310507	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	134°10'32''E	33°14'51''N	161.975	M	161.975	AIS1	F2D	H24		
	134°10'32''E	33°14'51''N	162.025	M	162.025	AIS2	F2D	H24		

AWAJI / OSAKAHOKKOU

Admin./Geo.Area symbol:	MMSI: 004310505	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	135°22'45''E	34°38'37''N	161.975	M	161.975	AIS1	F2D	H24		
	135°22'45''E	34°38'37''N	162.025	M	162.025	AIS2	F2D	H24		

AWAJI / SHIONOMISAKI

Admin./Geo.Area symbol:	MMSI: 004310503	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	135°45'16''E	33°26'13''N	161.975	M	161.975	AIS1	F2D	H24		
	135°45'16''E	33°26'13''N	162.025	M	162.025	AIS2	F2D	H24		

AWAJI / TOSAOKINOSHIMA

Admin./Geo.Area symbol:	MMSI: 004310509	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	132°32'37''E	32°42'17''N	161.975	M	161.975	AIS1	F2D	H24		
	132°32'37''E	32°42'17''N	162.025	M	162.025	AIS2	F2D	H24		

AWAJI / TOSAYAMA

Admin./Geo.Area symbol:	MMSI: 004310508	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	133°31'30''E	33°36'35''N	161.975	M	161.975	AIS1	F2D	H24		
	133°31'30''E	33°36'35''N	162.025	M	162.025	AIS2	F2D	H24		

CHUBU (TOKYO INFORMATION KOWA)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				126.6	M		A3E	VHF	H24	BM5	

FUKUOKA (AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				127.2	M		A3E	VHF	2200-1300	BM6	

FUKUOKA (INFORMATION IWAKUNI)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				128.2	M		A3E	VHF	H24	BM5	

FUKUOKA (INFORMATION SHIMIZU)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				127.65	M		A3E	VHF	H24	BM5	

HAGANE-YAMA

Admin./Geo.Area symbol:	MMSI:	Services:
J		UTC

Services

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				60	K		A1B	LF	H24	HR2 HR3 HR4 HR5 HR7 HR8 HR9	

HAKODATE (AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services:
J		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				126.6	M		A3E	VHF	2230-1130	BM7	

HIROSHIMA (AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				127.25	M		A3E	VHF	2230-1230	BM8	

HIROSHIMA COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 004310601	Services: DSC-WATCH
J		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			132°15'04''E	33°54'52''N	2187.5	K	2187.5		F1B	MF	0.125	H24	KANOU No1		

HOKKAIDO COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 004310101	Services: DSC-WATCH
J		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			140°26'50''E	43°19'32''N	2187.5	K	2187.5		F1B	MF	0.125	H24	SHAKOTAN		
			140°35'55''E	41°56'37''N	2187.5	K	2187.5		F1B	MF	0.125	H24	ONO		
			141°43'45''E	45°23'12''N	2187.5	K	2187.5		F1B	MF	0.125	H24	HAGIGAOKA		
			144°31'16''E	42°56'59''N	2187.5	K	2187.5		F1B	MF	0.125	H24	KOMBUMORI		

IMABARI / KANOUSAN

Admin./Geo.Area symbol:	MMSI: 004310608	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	132°14'49''E	33°54'49''N	161.975	M	161.975	AIS1	F2D	H24		
	132°14'49''E	33°54'49''N	162.025	M	162.025	AIS2	F2D	H24		

IMABARI / NUMAKUMA

Admin./Geo.Area symbol:	MMSI: 004310607	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	133°21'43''E	34°23'39''N	161.975	M	161.975	AIS1	F2D	H24		
	133°21'43''E	34°23'39''N	162.025	M	162.025	AIS2	F2D	H24		

IMABARI / SETO

Admin./Geo.Area symbol:	MMSI: 004310606	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	132°13'14''E	33°26'04''N	161.975	M	161.975	AIS1	F2D	H24		
	132°13'14''E	33°26'04''N	162.025	M	162.025	AIS2	F2D	H24		

IMABARI / TOUNOMINE

Admin./Geo.Area symbol:	MMSI: 004310604	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	132°56'41''E	34°07'19''N	161.975	M	161.975	AIS1	F2D	H24		
	132°56'41''E	34°07'19''N	162.025	M	162.025	AIS2	F2D	H24		

JAPAN COAST GUARD

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
J		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : 2-1-3 Kasumigaseki, Chiyodaku
Tokyo 100-8918 - Japan
FAX : +81 3 3591 6107
TF : +81 3 3591 6106
TF : +81 3 3591 9000

Num. Notes :
Remarks :
Languages :
Sea Areas :

KAGOSHIMA (AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				127.05	M		A3E	VHF	2230-1230	BM9	

KAGOSHIMA (INFORMATION ERABU)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				128.6	M		A3E	VHF	H24	BM5	

KAGOSHIMA / AGUNISHIMA

Admin./Geo.Area symbol:	MMSI: 004311103	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	127°12'44''E	26°34'38''N	161.975	M	161.975	AIS1	F2D	H24		
	127°12'44''E	26°34'38''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / HATERUMASHIMA

Admin./Geo.Area symbol:	MMSI: 004311109	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	123°47'08''E	24°03'26''N	161.975	M	161.975	AIS1	F2D	H24		
	123°47'08''E	24°03'26''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / HIRAKUBOSAKI

Admin./Geo.Area symbol:	MMSI: 004311107	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	124°18'54''E	24°36'32''N	161.975	M	161.975	AIS1	F2D	H24		
	124°18'54''E	24°36'32''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / HOSOSHIMA

Admin./Geo.Area symbol:	MMSI: 004311002	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	131°41'08''E	32°25'25''N	161.975	M	161.975	AIS1	F2D	H24		
	131°41'08''E	32°25'25''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / IKEMASHIMA

Admin./Geo.Area symbol:	MMSI: 004311106	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	125°14'09''E	24°56'10''N	161.975	M	161.975	AIS1	F2D	H24		
	125°14'09''E	24°56'10''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / IRISAKI

Admin./Geo.Area symbol:	MMSI: 004311108	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	122°56'04''E	24°27'00''N	161.975	M	161.975	AIS1	F2D	H24		
	122°56'04''E	24°27'00''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / KOUCHIYAMA

Admin./Geo.Area symbol:	MMSI: 004311009	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	129°19'08''E	28°10'01''N	161.975	M	161.975	AIS1	F2D	H24		
	129°19'08''E	28°10'01''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / KUMESHIMA

Admin./Geo.Area symbol:	MMSI: 004311104	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	126°43'47''E	26°22'17''N	161.975	M	161.975	AIS1	F2D	H24		
	126°43'47''E	26°22'17''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / KYANSAKI

Admin./Geo.Area symbol:	MMSI: 004311105	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	127°40'12''E	26°04'45''N	161.975	M	161.975	AIS1	F2D	H24		
	127°40'12''E	26°04'45''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / NAKATANE

Admin./Geo.Area symbol:	MMSI: 004311006	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	130°58'43''E	30°38'22''N	161.975	M	161.975	AIS1	F2D	H24		
	130°58'43''E	30°38'22''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / NAZE

Admin./Geo.Area symbol:	MMSI: 004311008	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	129°30'55''E	28°21'12''N	161.975	M	161.975	AIS1	F2D	H24		
	129°30'55''E	28°21'12''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / OOYAMA

Admin./Geo.Area symbol:	MMSI: 004311010	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	128°34'18''E	27°21'49''N	161.975	M	161.975	AIS1	F2D	H24		
	128°34'18''E	27°21'49''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / OTAKE

Admin./Geo.Area symbol:	MMSI: 004311007	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	129°51'43''E	29°51'22''N	161.975	M	161.975	AIS1	F2D	H24		
	129°51'43''E	29°51'22''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / SHIBI

Admin./Geo.Area symbol:	MMSI: 004311004	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	130°22'08''E	31°58'53''N	161.975	M	161.975	AIS1	F2D	H24		
	130°22'08''E	31°58'53''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / TAKAHATA

Admin./Geo.Area symbol:	MMSI: 004311003	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	131°19'23''E	31°26'13''N	161.975	M	161.975	AIS1	F2D	H24		
	131°19'23''E	31°26'13''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / TANODAKE

Admin./Geo.Area symbol:	MMSI: 004311102	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	128°02'36''E	26°36'10''N	161.975	M	161.975	AIS1	F2D	H24		
	128°02'36''E	26°36'10''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA / YOSIMIYAMA

Admin./Geo.Area symbol:	MMSI: 004311005	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	130°32'11''E	31°18'08''N	161.975	M	161.975	AIS1	F2D	H24		
	130°32'11''E	31°18'08''N	162.025	M	162.025	AIS2	F2D	H24		

KAGOSHIMA COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 004311001	Services: DSC-WATCH
J		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			129°29'40''E	28°22'54''N	2187.5	K	2187.5		F1B	MF	0.125	H24	NAZE		
			130°32'11''E	31°18'08''N	2187.5	K	2187.5		F1B	MF	0.125	H24	YOSHIMIYAMA		
			131°24'31''E	31°34'44''N	2187.5	K	2187.5		F1B	MF	0.125	H24	ABURATSU		

KANSAI (INTERNATIONAL AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				127.85	M		A3E	VHF	H24	BM9	

KITAKYUSYU / FUKUENAKA

Admin./Geo.Area symbol:	MMSI: 004310709	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	128°45'26''E	32°41'37''N	161.975	M	161.975	AIS1	F2D	H24		
	128°45'26''E	32°41'37''N	162.025	M	162.025	AIS2	F2D	H24		

KITAKYUSYU / HINOYAMA

Admin./Geo.Area symbol:	MMSI: 004310704	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	130°57'29''E	33°58'18''N	161.975	M	161.975	AIS1	F2D	H24		
	130°57'29''E	33°58'18''N	162.025	M	162.025	AIS2	F2D	H24		

KITAKYUSYU / KAMIAGATA

Admin./Geo.Area symbol:	MMSI: 004310707	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	129°21'12''E	34°38'29''N	161.975	M	161.975	AIS1	F2D	H24		
	129°21'12''E	34°38'29''N	162.025	M	162.025	AIS2	F2D	H24		

KITAKYUSYU / MAEBARU

Admin./Geo.Area symbol:	MMSI: 004310703	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	130°10'29''E	33°28'02''N	161.975	M	161.975	AIS1	F2D	H24		
	130°10'29''E	33°28'02''N	162.025	M	162.025	AIS2	F2D	H24		

KITAKYUSYU / MOKKOKUYAMA

Admin./Geo.Area symbol:	MMSI: 004310706	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	129°12'19''E	34°08'14''N	161.975	M	161.975	AIS1	F2D	H24		
	129°12'19''E	34°08'14''N	162.025	M	162.025	AIS2	F2D	H24		

KITAKYUSYU / UNZEN

Admin./Geo.Area symbol:	MMSI: 004310708	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	130°17'16''E	32°44'33''N	161.975	M	161.975	AIS1	F2D	H24		
	130°17'16''E	32°44'33''N	162.025	M	162.025	AIS2	F2D	H24		

KITAKYUSYU / YAGAURA

Admin./Geo.Area symbol:	MMSI: 004310705	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	131°07'31''E	34°24'12''N	161.975	M	161.975	AIS1	F2D	H24		
	131°07'31''E	34°24'12''N	162.025	M	162.025	AIS2	F2D	H24		

KOBE COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 004310501	Services: DSC-WATCH
J		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			133°33'02''E	33°32'28''N	2187.5	K	2187.5		F1B	MF	0.125	H24	KOUCHI		
			134°54'40''E	34°28'44''N	2187.5	K	2187.5		F1B	MF	0.125	H24	TSUNA		
			135°47'03''E	33°26'34''N	2187.5	K	2187.5		F1B	MF	0.125	H24	SHIONOMISAKI		

KOCHI (AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				126.45	M		A3E	VHF	2230-1130	BM10	

KUMAMOTO (AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				128.8	M		A3E	VHF	2230-1130	BM11	

MAIZURU COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 004310801	Services: DSC-WATCH
J		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			133°06'53''E	35°32'48''N	2187.5	K	2187.5		F1B	MF	0.125	H24	MAKURAGIYAMA		
			136°00'54''E	35°52'39''N	2187.5	K	2187.5		F1B	MF	0.125	H24	ECHIZEN		

MIYAZAKI (AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				126.8	M		A3E	VHF	2230-1130	BM12	

MOJI COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 004310701	Services: DSC-WATCH
J		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			129°12'19''E	34°08'14''N	2187.5	K	2187.5		F1B	MF	0.125	H24	MOKKOKU		
			130°56'06''E	34°00'54''N	2187.5	K	2187.5		F1B	MF	0.125	H24	NOBUYUKI		

NAGASAKI (AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				126.85	M		A3E	VHF	2230-1230	BM13	

NAGOYA

Admin./Geo.Area symbol:	MMSI: 004310405	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	136°50'46''E	35°02'06''N	161.975	M	161.975	AIS1	F2D	H24		
	136°50'46''E	35°02'06''N	162.025	M	162.025	AIS2	F2D	H24		

NAGOYA (AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services:
J		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				126.4	M		A3E	VHF	2200-1300	BM14	

NAGOYA COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 004310401	Services:
J		DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			136°53'15''E	34°24'36''N	2187.5	K	2187.5		F1B	MF	0.125	H24	MATSUO		

NAHA (AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				293	K		A3E	LF	2100-1500	BM15	
				127.8	M		A3E	VHF	2100-1500	BM15	

NARITA (INTERNATIONAL AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				128.25	M		A3E	VHF	H24	BM16	

NEW CHITOSE (AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				128.6	M		A3E	VHF	2200-1400	BM17	

NIIGATA (AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				128.45	M		A3E	VHF	2230-1130	BM18	

NIIGATA / AMARUBESAKI

Admin./Geo.Area symbol:	MMSI: 004310804	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	134°32'18''E	35°39'56''N	161.975	M	161.975	AIS1	F2D	H24		
	134°32'18''E	35°39'56''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / AOMORI

Admin./Geo.Area symbol:	MMSI: 004310204	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	140°45'23''E	40°49'46''N	161.975	M	161.975	AIS1	F2D	H24		
	140°45'23''E	40°49'46''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / AWASHIMA

Admin./Geo.Area symbol:	MMSI: 004310902	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	139°14'19''E	38°27'13''N	161.975	M	161.975	AIS1	F2D	H24		
	139°14'19''E	38°27'13''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / ECHIZEN

Admin./Geo.Area symbol:	MMSI: 004310802	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	136°00'49''E	35°32'43''N	161.975	M	161.975	AIS1	F2D	H24		
	136°00'49''E	35°32'43''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / HAMADA

Admin./Geo.Area symbol:	MMSI: 004310807	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	132°02'20''E	34°52'42''N	161.975	M	161.975	AIS1	F2D	H24		
	132°02'20''E	34°52'42''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / HENASHISAKI

Admin./Geo.Area symbol:	MMSI: 004310210	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	139°51'49''E	40°36'45''N	161.975	M	161.975	AIS1	F2D	H24		
	139°51'49''E	40°36'45''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / HIRANESAKI

Admin./Geo.Area symbol:	MMSI: 004310904	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	138°17'08''E	38°07'09''N	161.975	M	161.975	AIS1	F2D	H24		
	138°17'08''E	38°07'09''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / HOUTATSUSAN

Admin./Geo.Area symbol:	MMSI: 004310906	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	136°48'46''E	36°46'54''N	161.975	M	161.975	AIS1	F2D	H24		
	136°48'46''E	36°46'54''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / KANPUUZAN

Admin./Geo.Area symbol:	MMSI: 004310202	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	139°52'28''E	39°55'24''N	161.975	M	161.975	AIS1	F2D	H24		
	139°52'28''E	39°55'24''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / KOMAGAMINE

Admin./Geo.Area symbol:	MMSI: 004310208	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	141°31'35''E	38°18'39''N	161.975	M	161.975	AIS1	F2D	H24		
	141°31'35''E	38°18'39''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / MAKURAGIYAMA

Admin./Geo.Area symbol:	MMSI: 004310805	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	133°06'46''E	35°32'46''N	161.975	M	161.975	AIS1	F2D	H24		
	133°06'46''E	35°32'46''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / MEGAMIYAMA

Admin./Geo.Area symbol:	MMSI: 004310903	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	138°27'01''E	37°55'46''N	161.975	M	161.975	AIS1	F2D	H24		
	138°27'01''E	37°55'46''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / NEKOGATAKE

Admin./Geo.Area symbol:	MMSI: 004310905	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	137°07'58''E	37°28'26''N	161.975	M	161.975	AIS1	F2D	H24		
	137°07'58''E	37°28'26''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / SAMEKADO

Admin./Geo.Area symbol:	MMSI: 004310206	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	141°34'34''E	40°32'24''N	161.975	M	161.975	AIS1	F2D	H24		
	141°34'34''E	40°32'24''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / SHIOYASAKI

Admin./Geo.Area symbol:	MMSI: 004310209	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	140°58'56''E	36°59'42''N	161.975	M	161.975	AIS1	F2D	H24		
	140°58'56''E	36°59'42''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / SHIRIYASAKI

Admin./Geo.Area symbol:	MMSI: 004310205	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	141°27'40''E	41°25'47''N	161.975	M	161.975	AIS1	F2D	H24		
	141°27'40''E	41°25'47''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / SORAYAMA

Admin./Geo.Area symbol:	MMSI: 004310803	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	135°25'08''E	35°33'16''N	161.975	M	161.975	AIS1	F2D	H24		
	135°25'08''E	35°33'16''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / TAPPISAKI

Admin./Geo.Area symbol:	MMSI: 004310203	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	140°20'31''E	41°15'30''N	161.975	M	161.975	AIS1	F2D	H24		
	140°20'31''E	41°15'30''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / USHIKOROBASHITOUGE

Admin./Geo.Area symbol:	MMSI: 004310207	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	141°59'47''E	39°26'01''N	161.975	M	161.975	AIS1	F2D	H24		
	141°59'47''E	39°26'01''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA / YOKOOYAMA

Admin./Geo.Area symbol:	MMSI: 004310806	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	133°14'22''E	36°14'55''N	161.975	M	161.975	AIS1	F2D	H24		
	133°14'22''E	36°14'55''N	162.025	M	162.025	AIS2	F2D	H24		

NIIGATA COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 004310901	Services: DSC-WATCH
J		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			137°07'58''E	37°28'26''N	2187.5	K	2187.5		F1B	MF	0.125	H24	NEKOGATAKE		
			139°28'21''E	38°05'35''N	2187.5	K	2187.5		F1B	MF	0.125	H24	ARAKAWA		

OHTAKADOYA-YAMA

Admin./Geo.Area symbol:	MMSI:	Services: UTC
J		

Services

UTC - Radio time signals

Address :

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				40	K		A1B	LF	H24	HR1 HR3 HR4 HR5 HR6 HR8 HR9	

OITA (AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services:
J		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				127.8	M		A3E	VHF	2230-1130	BM19	

OKINAWA COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 004311101	Services: DSC-WATCH
J		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			124°09'03''E	24°20'28''N	2187.5	K	2187.5		F1B	MF	0.125	H24	HAMAZAKI		
			124°10'59''E	24°20'39''N	2187.5	K	2187.5		F1B	MF	0.125	H24	MAEZATO		
			127°43'06''E	26°07'55''N	2187.5	K	2187.5		F1B	MF	0.125	H24	KOCHINDA		

OSAKA-ITAMI (INTERNATIONAL AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services:
J		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				128.6	M		A3E	VHF	2130-1300	BM20	

OTARU / AKAIWA

Admin./Geo.Area symbol:	MMSI:	Services:
J	004310105	AIS

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	140°58'57''E	43°13'56''N	161.975	M	161.975	AIS1	F2D	H24		
	140°58'57''E	43°13'56''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / BENKEIMISAKI

Admin./Geo.Area symbol:	MMSI: 004310106	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	140°11'23''E	42°49'29''N	161.975	M	161.975	AIS1	F2D	H24		
	140°11'23''E	42°49'29''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / CHIKIUMISAKI

Admin./Geo.Area symbol:	MMSI: 004310109	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	141°00'04''E	42°18'08''N	161.975	M	161.975	AIS1	F2D	H24		
	141°00'04''E	42°18'08''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / ERIMOMISAKI

Admin./Geo.Area symbol:	MMSI: 004310112	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	143°13'38''E	41°55'33''N	161.975	M	161.975	AIS1	F2D	H24		
	143°13'38''E	41°55'33''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / HAKODATEYAMA

Admin./Geo.Area symbol:	MMSI: 004310121	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	140°42'37''E	41°44'47''N	161.975	M	161.975	AIS1	F2D	H24		
	140°42'37''E	41°44'47''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / KAMIATSUNAI

Admin./Geo.Area symbol:	MMSI: 004310113	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	143°45'04''E	42°50'24''N	161.975	M	161.975	AIS1	F2D	H24		
	143°45'04''E	42°50'24''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / KAMOMEJIMA

Admin./Geo.Area symbol:	MMSI: 004310108	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	140°06'50''E	41°52'05''N	161.975	M	161.975	AIS1	F2D	H24		
	140°06'50''E	41°52'05''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / KUSHIROSAKI

Admin./Geo.Area symbol:	MMSI: 004310114	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	144°22'24''E	42°58'10''N	161.975	M	161.975	AIS1	F2D	H24		
	144°22'24''E	42°58'10''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / MONBETSUYAMA

Admin./Geo.Area symbol:	MMSI: 004310119	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	143°19'18''E	44°20'36''N	161.975	M	161.975	AIS1	F2D	H24		
	143°19'18''E	44°20'36''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / MOTOJI

Admin./Geo.Area symbol:	MMSI: 004310103	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	141°01'11''E	45°17'02''N	161.975	M	161.975	AIS1	F2D	H24		
	141°01'11''E	45°17'02''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / MOTTAMISAKI

Admin./Geo.Area symbol:	MMSI: 004310107	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	139°49'41''E	42°36'52''N	161.975	M	161.975	AIS1	F2D	H24		
	139°49'41''E	42°36'52''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / NOSAPPUMISAKI

Admin./Geo.Area symbol:	MMSI: 004310116	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	145°49'01''E	43°23'07''N	161.975	M	161.975	AIS1	F2D	H24		
	145°49'01''E	43°23'07''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / RAUSU

Admin./Geo.Area symbol:	MMSI: 004310117	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	145°13'11''E	44°02'13''N	161.975	M	161.975	AIS1	F2D	H24		
	145°13'11''E	44°02'13''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / SENBOUDAI

Admin./Geo.Area symbol:	MMSI: 004310104	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	141°39'21''E	43°54'57''N	161.975	M	161.975	AIS1	F2D	H24		
	141°39'21''E	43°54'57''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / SHIRIKOMA

Admin./Geo.Area symbol:	MMSI: 004310120	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	142°08'59''E	44°57'27''N	161.975	M	161.975	AIS1	F2D	H24		
	142°08'59''E	44°57'27''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / SHIZUNAI

Admin./Geo.Area symbol:	MMSI: 004310111	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	142°22'21''E	42°19'40''N	161.975	M	161.975	AIS1	F2D	H24		
	142°22'21''E	42°19'40''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / TOMAKOMAI

Admin./Geo.Area symbol:	MMSI: 004310110	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	141°37'25''E	42°37'51''N	161.975	M	161.975	AIS1	F2D	H24		
	141°37'25''E	42°37'51''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / TOUFUTSUMISAKI

Admin./Geo.Area symbol:	MMSI: 004310115	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	145°10'04''E	43°04'38''N	161.975	M	161.975	AIS1	F2D	H24		
	145°10'04''E	43°04'38''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / UTORO

Admin./Geo.Area symbol:	MMSI: 004310118	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	145°00'54''E	44°05'52''N	161.975	M	161.975	AIS1	F2D	H24		
	145°00'54''E	44°05'52''N	162.025	M	162.025	AIS2	F2D	H24		

OTARU / WAKKANAI

Admin./Geo.Area symbol:	MMSI: 004310102	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	141°38'43''E	45°26'58''N	161.975	M	161.975	AIS1	F2D	H24		
	141°38'43''E	45°26'58''N	162.025	M	162.025	AIS2	F2D	H24		

SENDAI (AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				126.45	M		A3E	VHF	2230-1230	BM21	

SENDAI (INFORMATION SENDAI)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				126.8	M		A3E	VHF	H24	BM5	

SHIOGAMA COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 004310201	Services: DSC-WATCH
J		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			140°03'50''E	39°45'07''N	2187.5	K	2187.5		F1B	MF	0.125	H24	AKITA		
			141°33'28''E	38°43'46''N	2187.5	K	2187.5		F1B	MF	0.125	H24	UTATSU		
			141°34'21''E	40°31'57''N	2187.5	K	2187.5		F1B	MF	0.125	H24	SAME		
			141°53'20''E	39°16'25''N	2187.5	K	2187.5		F1B	MF	0.125	H24	KAMAISHI		

TAHARA / ASAMAGADAKE

Admin./Geo.Area symbol:	MMSI: 004310403	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	136°48'23''E	34°27'30''N	161.975	M	161.975	AIS1	F2D	H24		
	136°48'23''E	34°27'30''N	162.025	M	162.025	AIS2	F2D	H24		

TAHARA / IRAGOMISAKI

Admin./Geo.Area symbol:	MMSI: 004310402	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	137°01'00''E	34°34'50''N	161.975	M	161.975	AIS1	F2D	H24		
	137°01'00''E	34°34'50''N	162.025	M	162.025	AIS2	F2D	H24		

TAHARA / TANINOYAMA

Admin./Geo.Area symbol:	MMSI: 004310404	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	136°14'14''E	33°59'56''N	161.975	M	161.975	AIS1	F2D	H24		
	136°14'14''E	33°59'56''N	162.025	M	162.025	AIS2	F2D	H24		

TAKAMATSU (AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				127.45	M		A3E	VHF	2230-1130	BM22	

TOKYO

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				2853	K		J3E	MF	H24: H+10, 40	BM23	
				6679	K		J3E	HF	H24: H+10, 40	BM23	
				8828	K		J3E	HF	H24: H+10, 40	BM23	
				13282	K		J3E	HF	H24: H+10, 40	BM23	
JMH				3622.5	K		F3C	HF	H24(BM4)	BM3	
JMH2				7795	K		F3C	HF	H24(BM4)	BM3	
JMH4				13988.5	K		F3C	HF	H24(BM4)	BM3	

TOKYO COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 004310001	Services: DSC-WATCH
J		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			139°55'17''E	35°14'33''N	4207.5	K	4207.5		F1B	HF	5	H24			
			139°55'17''E	35°14'33''N	6312	K	6312		F1B	HF	5	H24			
			139°55'17''E	35°14'33''N	8414.5	K	8414.5		F1B	HF	5	H24			
			139°55'17''E	35°14'33''N	12577	K	12577		F1B	HF	5	H24			
			139°55'17''E	35°14'33''N	16804.5	K	16804.5		F1B	HF	5	H24			

TOKYO-HANEDA (INTERNATIONAL AIRPORT)

Admin./Geo.Area symbol:	MMSI:	Services: METEO
J		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				128.8	M		A3E	VHF	H24	BM24	

UTAZU / AONOYAMA

Admin./Geo.Area symbol:	MMSI: 004310602	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	133°49'16''E	34°18'12''N	161.975	M	161.975	AIS1	F2D	H24		
	133°49'16''E	34°18'12''N	162.025	M	162.025	AIS2	F2D	H24		

UTAZU / HIBI

Admin./Geo.Area symbol:	MMSI: 004310605	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	133°56'21''E	34°27'20''N	161.975	M	161.975	AIS1	F2D	H24		
	133°56'21''E	34°27'20''N	162.025	M	162.025	AIS2	F2D	H24		

UTAZU / JIZOUSAKI

Admin./Geo.Area symbol:	MMSI: 004310603	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	134°14'07''E	34°24'57''N	161.975	M	161.975	AIS1	F2D	H24		
	134°14'07''E	34°24'57''N	162.025	M	162.025	AIS2	F2D	H24		

YAMAGUCHI

Admin./Geo.Area symbol:	MMSI:	Services: CES CES-CP
J		

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
131°33'51''E	34°13'12''N	H24	D, S	IOR, POR		

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

FAX : +81 3 6678 0368
TF : +81 3 6678 1462
URL : www.kddi.com/inmar-e.html

Num. Notes : Inmarsat-B/C/M/Mini-M/F77/F55/F33
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
131°33'51''E	34°13'12''N	H24	C, D, P, X	IOR, POR	CS1 CS2 CS3 CS4 CS5 CS6 CS7 CS8	

YOKOHAMA COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI: 004310301	Services: DSC-WATCH
J		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			138°56'55''E	34°40'12''N	2187.5	K	2187.5		F1B	MF	0.125	H24	SHIMODA		
			139°49'56''E	34°54'40''N	2187.5	K	2187.5		F1B	MF	0.125	H24	SHIRAHAMA		
			140°51'27''E	35°44'24''N	2187.5	K	2187.5		F1B	MF	0.125	H24	CHOSHI		

YOKOSUKA / HONMOKU

Admin./Geo.Area symbol:	MMSI: 004310303	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	139°41'22''E	35°26'20''N	161.975	M	161.975	AIS1	F2D	H24		
	139°41'22''E	35°26'20''N	162.025	M	162.025	AIS2	F2D	H24		

YOKOSUKA / INUBOUSAKI

Admin./Geo.Area symbol:	MMSI: 004310309	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	140°52'07''E	35°42'28''N	161.975	M	161.975	AIS1	F2D	H24		
	140°52'07''E	35°42'28''N	162.025	M	162.025	AIS2	F2D	H24		

YOKOSUKA / IROUSAKI

Admin./Geo.Area symbol:	MMSI: 004310308	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	138°50'42''E	34°36'11''N	161.975	M	161.975	AIS1	F2D	H24		
	138°50'42''E	34°36'11''N	162.025	M	162.025	AIS2	F2D	H24		

YOKOSUKA / IZUOSHIMA

Admin./Geo.Area symbol:	MMSI: 004310307	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	139°22'22''E	34°47'50''N	161.975	M	161.975	AIS1	F2D	H24		
	139°22'22''E	34°47'50''N	162.025	M	162.025	AIS2	F2D	H24		

YOKOSUKA / KANNONSAKI

Admin./Geo.Area symbol:	MMSI: 004310302	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	139°44'36''E	35°15'28''N	161.975	M	161.975	AIS1	F2D	H24		
	139°44'36''E	35°15'28''N	162.025	M	162.025	AIS2	F2D	H24		

YOKOSUKA / KATSUURA

Admin./Geo.Area symbol:	MMSI: 004310305	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	140°19'04''E	35°08'21''N	161.975	M	161.975	AIS1	F2D	H24		
	140°19'04''E	35°08'21''N	162.025	M	162.025	AIS2	F2D	H24		

YOKOSUKA / KINKAN

Admin./Geo.Area symbol:	MMSI: 004310311	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	138°50'15''E	34°58'18''N	161.975	M	161.975	AIS1	F2D	H24		
	138°50'15''E	34°58'18''N	162.025	M	162.025	AIS2	F2D	H24		

YOKOSUKA / NOJIMASAKI

Admin./Geo.Area symbol:	MMSI: 004310306	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	139°53'18''E	34°54'06''N	161.975	M	161.975	AIS1	F2D	H24		
	139°53'18''E	34°54'06''N	162.025	M	162.025	AIS2	F2D	H24		

YOKOSUKA / RYUOUSAKI

Admin./Geo.Area symbol:	MMSI: 004310310	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	139°26'38''E	34°41'09''N	161.975	M	161.975	AIS1	F2D	H24		
	139°26'38''E	34°41'09''N	162.025	M	162.025	AIS2	F2D	H24		

YOKOSUKA / URAYASU

Admin./Geo.Area symbol:	MMSI: 004310304	Services: AIS
J		

Services

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	139°53'51''E	35°37'01''N	161.975	M	161.975	AIS1	F2D	H24		
	139°53'51''E	35°37'01''N	162.025	M	162.025	AIS2	F2D	H24		

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 **General notes:**

1. Transmission method of the weather bulletins:

   the signal “CQ”, three times,
   the word “DE”, once,
   call sign, three times,
   class of information, once,
   information, twice.

2. For meteorological codes, index numbers of meteorological stations used in the above transmissions, and details, see Publication WMO – No. 9.

BM2 Ministry of Transportation radio station.

BM3 Co-operation index: 576 or 576 with scan in alternate lines;

frequency shift: ± 400 Hz;
drum speed: 60 or 120 r.p.m.

BM4 The hours of transmission are as follows:

0000, 0020, 0040, 0103, 0110, 0130,
0150 (in case of storm),
0210 (on Tuesdays and Fridays only),
0229 (on the 20th and 21st of each month),
0240,
0300 (on Tuesdays and Fridays only),
0320, 0340,
0400 (in case of storm),
0421, 0440, 0459, 0518, 0537, 0548, 0610, 0630, 0651, 0710, 0730,
0750 (in case of storm),
0809, 0820, 0840,
0900 (in case of storm),
0920, 0940, 1000,
1019 (on Tuesdays, Wednesdays, Fridays and Saturdays only in a freezing season),
1040, 1100, 1119, 1140,
1200, 1220, 1240, 1251, 1303, 1310, 1330,

1350 (in case of storm),
1420 (on Tuesdays and Fridays only),
1440, 1520,
1540 (in case of storm),
1620 (on Tuesdays and Fridays only),
1640, 1700,
1719 (in case of storm),
1739, 1750, 1810, 1821, 1832, 1850, 1910, 1930,
1950 (in case of storm),
2010 (in case of storm),
2040, 2100, 2120,
2140 (in case of storm),
2200,
2220 (in case of storm),
2240, 2300,
2320 (in case of storm),
2340 h.

BM5 Information on meteorological conditions, operation of aviation safety facilities and air traffic, in English.

BM6 Weather, route and terminal reports for aviation at Fukuoka, in plain English.

BM7 Weather, route and terminal reports for aviation at Hakodate, in plain English.

BM8 Weather, route and terminal reports for aviation at Hiroshima, in plain English.

BM9 Weather, route and terminal reports for aviation at Kagoshima, in plain English.

BM10 Weather, route and terminal reports for aviation at Kochi, in plain English.

BM11 Weather, route and terminal reports for aviation at Kumamoto, in plain English.

BM12 Weather, route and terminal reports for aviation at Miyazaki, in plain English.

BM13 Weather, route and terminal reports for aviation at Nagasaki, in plain English.

BM14 Weather, route and terminal reports for aviation at Nagoya, in plain English.

BM15 Weather, route and terminal reports for aviation at Naha, in plain English.

BM16 Weather, route and terminal reports for aviation at Narita, in plain English.

BM17 Weather, route and terminal reports for aviation at Chitose, in plain English.

BM18 Weather, route and terminal reports for aviation at Niigata, in plain English.

BM19 Weather, route and terminal reports for aviation at Oita, in plain English.

BM20 Weather, route and terminal reports for aviation at Itami, in plain English.

BM21 Weather, route and terminal reports for aviation at Sendai, in plain English.

BM22 Weather, route and terminal reports for aviation at Takamatsu, in plain English.

BM23 VOLMET transmission (in clear English)

BM24 Weather, route and terminal reports for aviation at Haneda, in plain English

UTC - Stations transmitting radio time signals

HR1 Geographical co-ordinates:
140° 51′ E 37° 22′ N.

HR2 Geographical co-ordinates:
130° 11′ E 33° 28′ N.

HR3 For details of hours and methods of transmission, see Section 8: Stations transmitting standard frequencies.

HR4 Power of the transmitter: 50 kW.

HR5 The standard time to be transmitted (JST) means the UTC advanced by nine hours and, as the case may be in accordance with the international agreement, the skipping over one second in synchronization with UTC may be carried out just before 09 h 00m 001s(JST) on the first of a month, but first preference should be given to the first of January and July, and second preference be given to the first of April and October.

HR6 Station Tokyo (Ohtakadoya-yama) (JJY) transmits the standard frequency, standard time, day of the week and Leap second information.

a) Geographical co-ordinates of the transmitter: 140° 51′E
37° 22′N.

b) Power: 50 kW.

c) Characteristics of the antenna: omnidirectional.

HR7 Station Hagane-yama (JJY) transmits the standard frequency, standard time, day of the week and Leap second information.

a) Geographical co-ordinates of the transmitter: 130° 11′ E
33° 28′ N.

b) Power: 50 kW.

c) Characteristics of the antenna: omnidirectional.

HR8 Accuracy:

a) Frequency and time intervals: $\pm 1 \times 10^{12}$.

b) International synchronization in second pulse:

$\pm$ 0.0001 second to Coordinated Universal Time (UTC).

HR9 Transmitting hours and method of transmission of the standard frequency, standard time, day of the week and Leap second information.

Hourly schedule of transmission is as indicated in Fig. 1, and is repeated every hour:

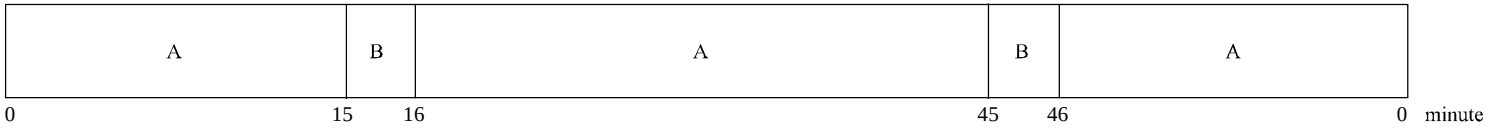


Fig. 1: Hourly schedule of transmission

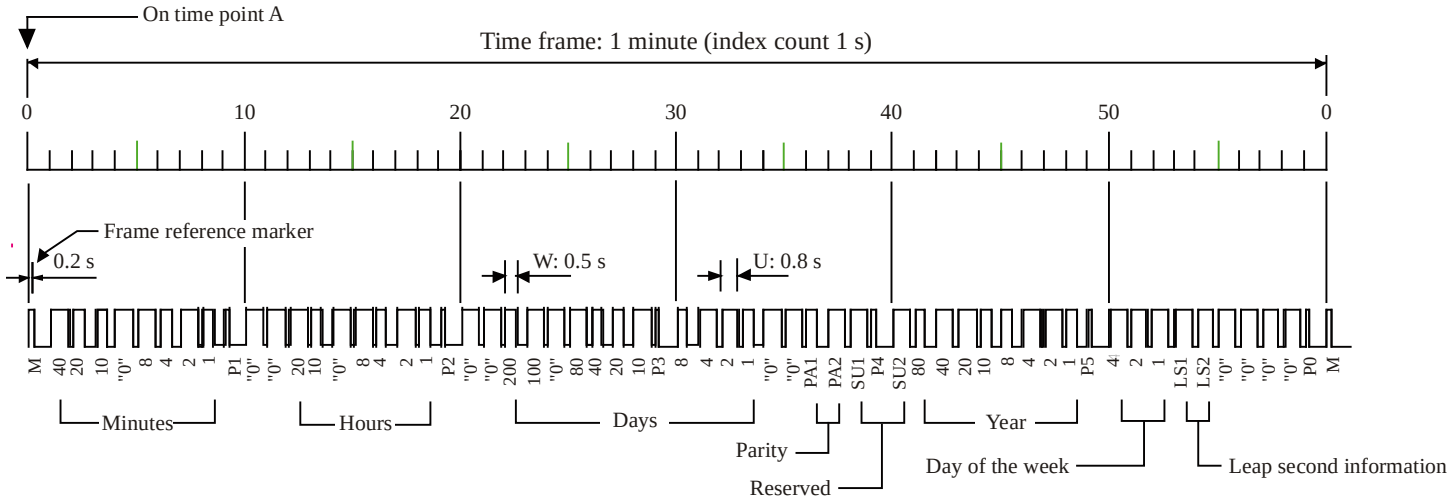
08-d04

A: Duration of time code signal pattern A (Fig. 2).

B: Duration of time code signal pattern B (Fig. 3).

The time code is expressed by a series of pulses whose time frame is one minute. Wave form is shown in Fig. 4.

JJY (40 kHz) time code format

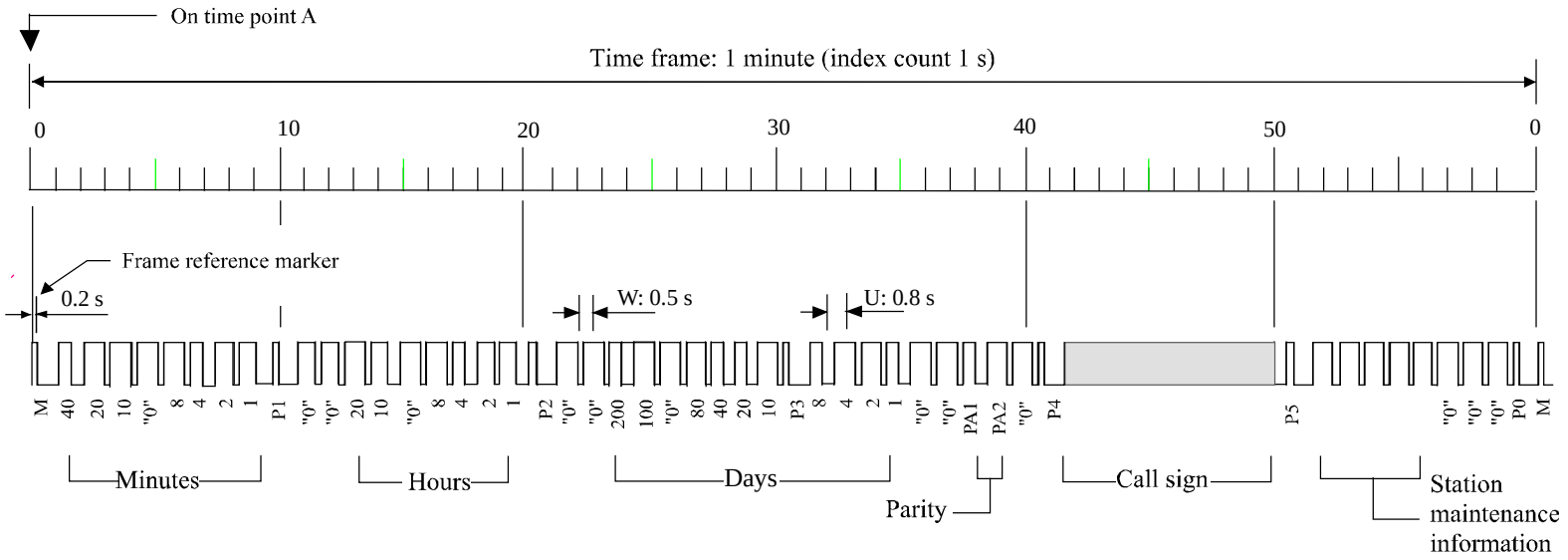


a) Pattern A

M, P0-P5:	Position markers (carrier of 0.2 s duration)
W:	Weighted code digit (carrier of 0.5 s duration)
U:	Unweighted code digit (carrier of 0.8 s duration)
PA1:	Even parity for hours
PA2:	Even parity for minutes
"0":	Always binary zero
JST at point A:	269 day of 1999, 15 h 35 min., Sunday, no leap second is planned within one month

08-d05

Fig. 2: Duration of time code signal pattern A

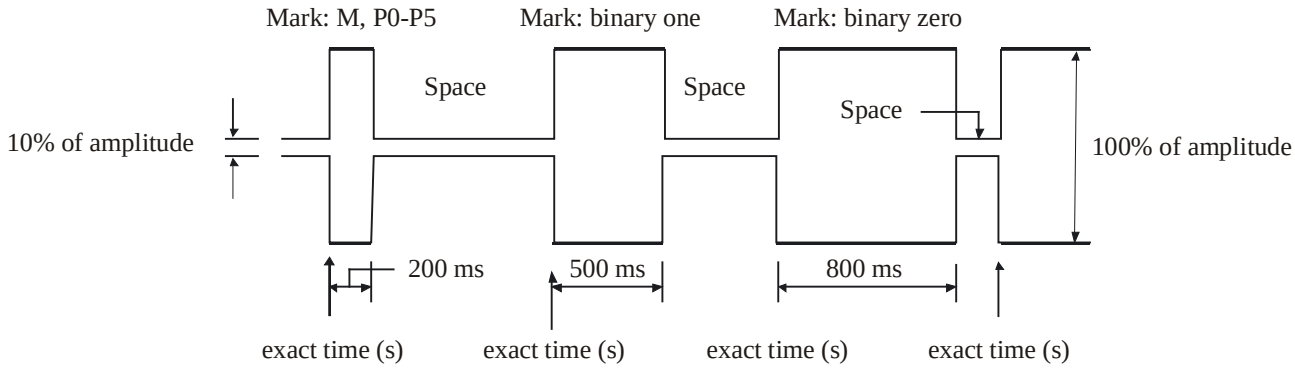


b) Pattern B

JST at point A: 269 day of 1999, 15 h 45 min., Sunday

08-d06

Fig. 3: Duration of time code signal pattern B



c) Wave form

08-d07

Fig. 4: Wave form

CES-CP - Systems in the maritime mobile-satellite service that provide a public correspondence service

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

CS1 Land earth station operated by KDDI Corporation, Japan, as part of the Inmarsat system covering the Pacific and Indian Ocean regions.

CS3 **Inmarsat–B**

Charges applicable in the maritime mobile-satellite service via YAMAGUCHI land earth station covering the AORE, AORW, POR and IOR regions.

	Telephone				
	SDR				
	International direct dialling	Operator assisted			
		Station calls		Personal calls	
	Each 6 seconds	First 3 minutes	Additional minute	First 3 minutes	Additional minute
	1	2	3	4	5
1. Ship-to-shore					
a) Peak hours					
– POR: 0300 – 1900 h UTC – IOR: 0300 – 1900 h UTC – AORE: 0600 – 2200 h UTC – AORW: 0700 – 2300 h UTC					
i) J, HKG, KOR, Taiwan (Province of China), PHL, SNG	0,21	7,91	2,64	10,54	2,64
ii) ALS, AUS, BEL, CAN, CHN, CNR, CYP, D, E, F, G, GRC, GUM, HOL, HWA, I, IND, MEX, NOR, NZL, RUS, S, Saipan, SUI, USA.....	0,24	17,61	5,27	23,48	5,27
iii) Other countries.....	0,31	17,61	5,27	23,48	5,27
b) Off-peak hours					
– POR: 1900 – 0300 h UTC – IOR: 1900 – 0300 h UTC – AORE: 2200 – 0600 h UTC – AORW: 2300 – 0700 h UTC					
i) J, HKG, KOR, Taiwan (Province of China), PHL, SNG	0,15	4,49	1,49	5,99	1,49

(continued)

(cont.)

	1	2	3	4	5
ii) ALS, AUS, BEL, CAN, CHN, CNR, CYP, D, E, F, G, GRC, GUM, HOL, HWA, I, IND, MEX, NOR, NZL, RUS, S, Saipan, SUI, USA.....	0,20	14,20	4,13	18,93	4,13
iii) Other countries.....	0,20	14,20	4,13	18,93	4,13
2. Ship-to-ship					
a) Peak hours					
– POR: 0300 – 1900 h UTC – IOR: 0300 – 1900 h UTC – AORE: 0600 – 2200 h UTC – AORW: 0700 – 2300 h UTC					
ii) Inmarsat–B.....	0,42	15,82	5,28	21,08	5,28
iii) Inmarsat–M	0,52	17,25	5,74	23. –	5,74
iv) Inmarsat–Mini-M / Fleet.....	0,35	13,30	4,44	17,72	4,44
v) Inmarsat–C.....	–	–	–	–	–
b) Off-peak hours					
– POR: 1900 – 0300 h UTC – IOR: 1900 – 0300 h UTC – AORE: 2200 – 0600 h UTC – AORW: 2300 – 0700 h UTC					
ii) Inmarsat–B.....	0,36	12,40	4,13	16,53	4,13
iii) Inmarsat–M	0,46	13,83	4,60	18,45	4,60
iv) Inmarsat–Mini-M / Fleet.....	0,29	9,88	3,29	13,17	3,29
v) Inmarsat–C.....	–	–	–	–	–

	Telex		
	SDR		
	Automatic operation	Semi-automatic operation	
	Every minute	First 3 minutes	Additional minute
	1	2	3
1. Ship-to-shore			
i) Japan.....	2,64	7,91	2,64
ii) Asia, America and Oceania	4,97	14,91	4,97
iii) Europe	6,53	19,59	6,53
iv) Africa	6,82	20,49	6,82
2. Ship-to-ship			
ii) Inmarsat–B	5,28	15,82	5,28
iii) Inmarsat–C	4,88	–	–

CS4 Inmarsat–M

Charges applicable in the maritime mobile-satellite service via YAMAGUCHI land earth station covering the AORE, AORW, POR and IOR regions.

	Telephone				
	SDR				
	International direct dialling	Operator assisted			
		Station calls		Personal calls	
	Each 6 seconds	First 3 minutes	Additional minute	First 3 minutes	Additional minute
	1	2	3	4	5
1. Ship-to-shore					
a) Peak hours					
– POR: 0300 – 1900 h UTC – IOR: 0300 – 1900 h UTC – AORE: 0600 – 2200 h UTC – AORW: 0700 – 2300 h UTC					
i) J, HKG, KOR, Taiwan (Province of China), PHL, SNG	0,31	9,34	3,11	12,46	3,11
ii) ALS, AUS, BEL, CAN, CHN, CNR, CYP, D, E, F, G, GRC, GUM, HOL, HWA, I, IND, MEX, MRA, NOR, NZL, RUS, S, SUI, USA.	0,36	19,04	5,75	25,40	5,75
iii) Other countries.....	0,36	19,04	5,75	25,40	5,75
b) Off-peak hours					
– POR: 1900 – 0300 h UTC – IOR: 1900 – 0300 h UTC – AORE: 2200 – 0600 h UTC – AORW: 2300 – 0700 h UTC					
i) J, HKG, KOR, Taiwan (Province of China), PHL, SNG	0,24	7,18	2,39	9,58	2,39
ii) ALS, AUS, BEL, CAN, CHN, CNR, CYP, D, E, F, G, GRC, GUM, HOL, HWA, I, IND, MEX, MRA, NOR, NZL, RUS, S, SUI, USA.	0,29	16,89	5,03	22,52	5,03
iii) Other countries.....	0,29	16,89	5,03	22,52	5,03

(continued)

(cont.)

	1	2	3	4	5
2. Ship-to-ship					
a) Peak hours					
– POR: 0300 – 1900 h UTC – IOR: 0300 – 1900 h UTC – AORE: 0600 – 2200 h UTC – AORW: 0700 – 2300 h UTC					
ii) Inmarsat–B.....	0,52	17,25	5,75	23,00	5,75
iii) Inmarsat–M	0,62	18,68	6,22	24,92	6,22
iv) Inmarsat–Mini-M / Fleet.....	0,45	14,73	4,91	19,64	4,91
v) Inmarsat–C.....	–	–	–	–	–
b) Off-peak hours					
– POR: 1900 – 0300 h UTC – IOR: 1900 – 0300 h UTC – AORE: 2200 – 0600 h UTC – AORW: 2300 – 0700 h UTC					
ii) Inmarsat–B.....	0,45	15,09	5,03	20,12	5,03
iii) Inmarsat–M	0,55	16,52	5,49	22,04	5,49
iv) Inmarsat–Mini-M / Fleet.....	0,38	12,57	4,19	16,76	4,19
v) Inmarsat–C.....	–	–	–	–	–

CS5 Inmarsat–C

Charges applicable in the maritime mobile-satellite service via YAMAGUCHI land earth station covering the AORE, AORW POR and IOR regions.

1. Ship-to-shore calls
   a) Charges for calls from ship to Japan.
      – Facsimile: 0.15 SDR/256 bits.
      – Telex: 0.15 SDR/256 bits.
      – Data: 0.15 SDR/256 bits.
      – Call confirmation (positive delivery notification): 0.17 SDR/message.
      – Message status: 0.17 SDR/message.
      – Call confirmation (non-delivery notification): free.

b) Charges for calls from ship to other countries.
   - Facsimile: 0.17 SDR/256 bits.
   - Telex: 0.37 SDR/256 bits.
   - Data: 0.16 SDR/256 bits.
   - Call confirmation (positive delivery notification): 0.17 SDR/message.
   - Message status: 0.17 SDR/message.
   - Call confirmation (non-delivery notification): free.

c) Charges for calls from ship to the internet.
   - Single address: 0.13 SDR/256 bits.
   - Multi-address: 0.07 SDR/256 bits (for every address).
   - Call confirmation (positive delivery notification): free.
   - Call confirmation (non-delivery notification): free.

2. Ship-to-ship calls

b) Charges for calls from ship to Inmarsat–B.
   - Facsimile: 0.21 SDR/256 bits.
   - Telex: 0.37 SDR/256 bits.

c) Charges for calls from ship to Inmarsat–M.
   - Facsimile: 0.24 SDR/256 bits.

d) Charges for calls from ship to Inmarsat–Mini-M.
   - Facsimile: 0.19 SDR/256 bits.

e) Charges for calls from ship to Inmarsat–C.
   - Telex: 0.17 SDR/256 bits.
   - Data: 0.17 SDR/256 bits.

f) Call confirmation (positive delivery notification): 0.17 SDR/message.

g) Message status: 0.17 SDR/message.

h) Call confirmation (non-delivery notification): free.

CS6 Inmarsat HSD (High Speed Data Transmission)

Charges applicable in the maritime mobile-satellite service via YAMAGUCHI land earth station covering the AORE, AORW, POR and IOR regions.

	SDR		
	Direct dialling (every 6 seconds)		
	From Inmarsat–B (HSD)	From Inmarsat–M4 (HSD)	From Inmarsat–Fleet (HSD)
	1	2	3
a) HKG, J, KOR, PHL, SNG, Taiwan (Province of China)	0,58	0,50	0,55
b) AUS, BEL, CAN, CHN, CNR, CVA, D, E, F, G, GRC, HOL, HWA, I, IND, NOR, NZL, RUS, S, SUI, USA (except ALS)	0,62	0,53	0,59
c) AFS, AND, ARG, AUT, B, BHR, CHL, CLN, CZE, DNK, FIN, INS, IRL, ISR, LIE, LUX, MAC, MCO, MLA, POL, POR, PRU, SMR, THA, UAE, VTN	0,71	0,63	0,59
d) Inmarsat–B (HSD)	1,16	1,08	1,13
e) Inmarsat–M4 (HSD)	1,08	1.–	1,05
f) Inmarsat–Fleet (HSD)	1,08	1.–	1,05

CS7 Inmarsat–Mini-M

Charges applicable in the maritime mobile-satellite service via YAMAGUCHI land earth station covering the AORE, AORW, POR and IOR regions.

	SDR				
	International direct dialling	Operator assisted			
		Station calls		Personal calls	
	Each 6 seconds	First 3 minutes	Additional minute	First 3 minutes	Additional minute
	1	2	3	4	5
1. Ship-to-shore					
a) Peak hours					
– POR: 0300 – 1900 h UTC – IOR: 0300 – 1900 h UTC – AORE: 0600 – 2200 h UTC – AORW: 0700 – 2300 h UTC					
i) J, HKG, KOR, Taiwan (Province of China), PHL, SNG	0,14	5,39	1,80	7,18	1,80
ii) ALS, AUS, BEL, CAN, CHN, CNR, CYP, D, E, F, G, GRC, GUM, HOL, HWA, I, IND, MEX, MRA, NOR, NZL, RUS, S, SUI, USA	0,17	7,18	4,43	20,13	4,43
iii) Other countries	0,23	7,18	4,43	20,13	4,43
b) Off-peak hours					
– POR: 1900 – 0300 h UTC – IOR: 1900 – 0300 h UTC – AORE: 2200 – 0600 h UTC – AORW: 2300 – 0700 h UTC					
i) J, HKG, KOR, Taiwan (Province of China), PHL, SNG	0,12	4,49	1,49	5,99	1,49
ii) ALS, AUS, BEL, CAN, CHN, CNR, CYP, D, E, F, G, GRC, GUM, HOL, HWA, I, IND, MEX, MRA, NOR, NZL, RUS, S, SUI, USA	0,15	5,99	4,13	18,93	4,13
iii) Other countries	0,15	5,99	4,13	18,93	4,13

(continued)

(cont.)

	1	2	3	4	5
2. Ship-to-ship					
a) Peak hours					
– POR: 0300 – 1900 h UTC – IOR: 0300 – 1900 h UTC – AORE: 0600 – 2200 h UTC – AORW: 0700 – 2300 h UTC					
ii) Inmarsat–B	0,35	13,30	4,44	17,72	4,44
iii) Inmarsat–M	0,44	14,73	4,91	19,64	4,91
iv) Inmarsat–Mini-M / Fleet	0,28	10,78	3,60	14,36	3,60
v) Inmarsat–C	–	–	–	–	–
b) Off-peak hours					
– POR: 1900 – 0300 h UTC – IOR: 1900 – 0300 h UTC – AORE: 2200 – 0600 h UTC – AORW: 2300 – 0700 h UTC					
ii) Inmarsat–B	0,33	12,40	4,13	16,53	4,13
iii) Inmarsat–M	0,42	13,83	4,60	18,45	4,60
iv) Inmarsat–Mini-M / Fleet	0,26	9,88	3,29	13,17	3,29
v) Inmarsat–C	–	–	–	–	–

CS8 Inmarsat–Fleet

Charges applicable in the maritime mobile-satellite service via YAMAGUCHI land earth station covering the AORE, AORW, POR and IOR regions.

	Telephone				
	SDR				
	International direct dialling	Operator assisted			
		Station calls		Personal calls	
	Each 6 seconds	First 3 minutes	Additional minute	First 3 minutes	Additional minute
	1	2	3	4	5
1. Ship-to-shore					
a) Peak hours					
– POR: 0300 – 1900 h UTC – IOR: 0300 – 1900 h UTC – AORE: 0600 – 2200 h UTC – AORW: 0700 – 2300 h UTC					
i) J, HKG, KOR, Taiwan (Province of China), PHL, SNG	0,21	9,34	3,11	12,46	3,11
ii) ALS, AUS, BEL, CAN, CHN, CNR, CYP, D, E, F, G, GRC, GUM, HOL, HWA, I, IND, MEX, MRA, NOR, NZL, RUS, S, SUI, USA	0,23	19,04	5,75	25,40	5,75
iii) Other countries	0,31	19,04	5,75	25,40	5,75
b) Off-peak hours					
– POR: 1900 – 0300 h UTC – IOR: 1900 – 0300 h UTC – AORE: 2200 – 0600 h UTC – AORW: 2300 – 0700 h UTC					
i) J, HKG, KOR, Taiwan (Province of China), PHL, SNG	0,15	7,18	2,39	9,58	2,39
ii) ALS, AUS, BEL, CAN, CHN, CNR, CYP, D, E, F, G, GRC, GUM, HOL, HWA, I, IND, MEX, MRA, NOR, NZL, RUS, S, SUI, USA	0,20	16,89	5,03	22,52	5,03
iii) Other countries	0,20	16,89	5,03	22,52	5,03

(continued)

(cont.)

	1	2	3	4	5
2. Ship-to-ship					
a) Peak hours					
– POR: 0300 – 1900 h UTC – IOR: 0300 – 1900 h UTC – AORE: 0600 – 2200 h UTC – AORW: 0700 – 2300 h UTC					
ii) Inmarsat–B.....	0,42	13,30	4,44	17,72	4,44
iii) Inmarsat–M	0,51	14,73	4,91	19,64	4,91
iv) Inmarsat–Mini-M / Fleet.....	0,35	14,73	4,91	19,64	4,91
v) Inmarsat–C.....	–	–	–	–	–
b) Off-peak hours					
– POR: 1900 – 0300 h UTC – IOR: 1900 – 0300 h UTC – AORE: 2200 – 0600 h UTC – AORW: 2300 – 0700 h UTC					
ii) Inmarsat–B.....	0,36	12,30	4,13	16,53	4,13
iii) Inmarsat–M	0,45	13,73	4,60	18,45	4,60
iv) Inmarsat–Mini-M / Fleet.....	0,29	12,57	4,19	16,76	4,19
v) Inmarsat–C.....	–	–	–	–	–

CS8 SUP

CS9 SUP

JMC - Jamaica

FAME FM

Admin./Geo.Area symbol:	MMSI:	Services: METEO
JMC		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				95.1	K		F3E	LF		BM3	
				95.9	K		F3E	LF		BM3	

HITZ 92 FM

Admin./Geo.Area symbol:	MMSI:	Services: METEO
JMC		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				92.1	M		F3E	VHF		BM3	
				92.9	M		F3E	VHF		BM3	

HOT 102

Admin./Geo.Area symbol:	MMSI:	Services:
JMC		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				102.1	M		F3E	VHF	0630 1800 LOCAL TIME	BM4	
				102.9	M		F3E	VHF	0630 1800 LOCAL TIME	BM4	

IRIE FM

Admin./Geo.Area symbol:	MMSI:	Services:
JMC		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				107.1	M		F3E	VHF		BM4	
				107.9	M		F3E	VHF		BM4	

JAMAICA DEFENCE FORCE COAST GUARD RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO
JMC		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
6YX				8291	K		J3E	HF	1330 1830	Caribbean and local weather forecasts	
6YX				156.65	M	C13	F3E	VHF	1430 1900 0130	Caribbean and local weather forecasts	

KLASS SPORTS FM 89

Admin./Geo.Area symbol:	MMSI:	Services: METEO
JMC		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				89.1	M		F3E	VHF	0745 1700 LOCAL TIME	BM7	
				89.9	M		F3E	VHF	0745 1700 LOCAL TIME	BM7	

KOOL 97 FM

Admin./Geo.Area symbol:	MMSI:	Services: METEO
JMC		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				97.1	M		F3E	VHF		BM4	
				97.9	M		F3E	VHF		BM4	

LOVE FM

Admin./Geo.Area symbol:	MMSI:	Services: METEO
JMC		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				101.1	M		F3E	VHF	0630 1330 1830 LOCAL TIME	BM9	
				101.9	M		F3E	VHF	0630 1330 1830 LOCAL TIME	BM9	

MEGA JAMZ 98 FM

Admin./Geo.Area symbol:	MMSI:	Services:
JMC		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				98.1	M		F3E	VHF		BM8	
				98.9	M		F3E	VHF		BM8	

MUSIC 99

Admin./Geo.Area symbol:	MMSI:	Services:
JMC		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				99.1	M		F3E	VHF	(BM5)	BM6	
				99.9	M		F3E	VHF	(BM5)	BM6	

NATIONWIDE RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO
JMC		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				550	K		A3E	MF	WEEKDAYS: 1225 1820 LOCAL TIME	BM4	
				580	K		A3E	MF	WEEKDAYS: 1225 1820 LOCAL TIME	BM4	
				720	K		A3E	MF	WEEKDAYS: 1225 1820 LOCAL TIME	BM4	
				770	K		A3E	MF	WEEKDAYS: 1225 1820 LOCAL TIME	BM4	

POWER 106

Admin./Geo.Area symbol:	MMSI:	Services: METEO
JMC		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				106.1	M		F3E	VHF	(BM5)	BM6	
				106.9	M		F3E	VHF	(BM5)	BM6	

RJR 94 FM

Admin./Geo.Area symbol:	MMSI:	Services:
JMC		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				94.1	M			VHF	0615 LOCAL TIME	BM3	
				94.9	M			VHF	0615 LOCAL TIME	BM3	

ROOTS FM

Admin./Geo.Area symbol:	MMSI:	Services:
JMC		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				96.1	M		F3E	VHF	1230 1700 LOCAL TIME	BM4	

ZIP 103 FM

Admin./Geo.Area symbol:	MMSI:	Services: METEO
JMC		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				103.1	M		F3E	VHF	0700 LOCAL TIME	BM4	
				103.9	M		F3E	VHF	0700 LOCAL TIME	BM4	

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 This station is responsible for Maritime Search and Rescue (SAR) operations in Jamaica. General radio broadcasts are made concerning: navigational hazards, meteorological bulletins, storm warnings and updates.

BM2 Broadcasting station.

BM3 Hurricane warnings: Reports from Office of Disaster Preparedness and Environmental Management (ODPEM) & METEOROLOGICAL OFFICE are broadcasted during every major newcast and as often a possible between newcasts. If Jamaica is threatened by a hurricane, the transmission is continued until the danger is over.

BM4 Hurricane warnings: Reports and updates from Office of Disaster Preparedness & Environmental Management (ODPEM) & METEOROLOGICAL OFFICE are broadcasted as soon as they are received and every hour.

BM5 Daily weather reports: Weather reports are broadcasted daily every hour.

BM6 Hurricane warnings: Reports from ODPEM & METEO-ROLOGICAL OFFICE are broadcasted every twenty minutes.

BM7 Hurricane warnings: There is no set schedule to give hurricane updates. Warnings are issued as soon as they are obtained from ODPEM. ODPEM usually gives hurricane warnings twice per day at 0700 and 1500 h.

BM8 Hurricane warnings: There is no set schedule for hurricane warnings. However, if Jamaica is threatened, warnings are issued once they are received from ODPEM & METEOROLOGICAL OFFICE.

BM9 Hurricane warnings: Updates are broadcasted every hour on the hour during the hurricane warning period.

JOR - Jordan

AQABA PORT CONTROL RADIO

Admin./Geo.Area symbol:	MMSI: 004382100	Services: DSC-WATCH METEO CP
JOR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : harbour.comm@nic.net.jo
EMAIL : jma@nic.net.jo
FAX : +962 3 2016110
FAX : +962 3 2031553
TF : +962 3 2015509
TF : +962 3 2015549

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
JYO			034°59'59''E	29°31'07''N	2187.5	K	2187.5		F1B	MF	2	H24			
JYO			034°59'59''E	29°31'07''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
JYO				161.7	M	C22	F3E	VHF	0815 1815		

CP - Public correspondence service

Address :

EMAIL : harbour.comm@nic.net.jo
EMAIL : jma@nic.net.jo
FAX : +962 3 2016110
FAX : +962 3 2031553
TF : +962 3 2015509
TF : +962 3 2015549

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
JYO			034°59'59''E	29°31'07''N		2182	K	2182		J3E	MF	2		H24			
JYO			034°59'59''E	29°31'07''N		156.6	M		C12	F3E	VHF	0.05		H24			
JYO			034°59'59''E	29°31'07''N		156.8	M		C16	G3E	VHF	0.05		H24			

NOTES

CP - Coast stations providing a public correspondence service

General Information.

No station on board a ship in the port of Aqaba may be used for other than distress traffic. Ship stations may, however, exchange traffic in connection with port operations on VHF.

NOTE.

CP1 Operated by: Jordan Maritime Authority (JMA), P.O. Box 171, Aqaba 77110 (Jordan).
TF: +962 3 2015858
FAX: +962 3 2031553
E-mail: jma@nic.net.jo
URL: www.jma.gov.jo

AAIC - Charges and accounting authorities

A Accounting Authority: Jordan Maritime Authority (JMA), P.O. Box 171, Aqaba 77110 (Jordan).
TF: +962 3 2015858
FAX: +962 3 2031553
E-mail.: jma@nic.net.jo
URL: www.jma.gov.jo

KIR - Kiribati

KIRITIMATI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
KIR		CP

Services

CP - Public correspondence service

Address :
TF : +686 81331

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
T3L			157°29'05''W	01°59'09''N		2117	K	2210		J3E	MF	0.5					
T3L			157°29'05''W	01°59'09''N		2182	K	2182		H3E J3E	MF	0.5		2200-0600 1000-1400			
T3L			157°29'05''W	01°59'09''N		4387	K		C411	J3E	HF	0.5	Hp+05				
T3L			157°29'05''W	01°59'09''N		6215	K	6215		J3E	HF	0.5		2200-0600 1000-1400			
T3L			157°29'05''W	01°59'09''N		8758	K		C814	J3E	HF	0.5	Hp+05				

TARAWA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
KIR		CP

Services

CP - Public correspondence service

Address :
TF : +686 26512

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
T3C			172°55'18"E	01°21'07"N		2117	K	2210		J3E	MF	0.5					
T3C			172°55'18"E	01°21'07"N		2182	K	2182		H3E J3E	MF	0.5		H24		CP3	
T3C			172°55'18"E	01°21'07"N		4387	K		C411	J3E	HF	0.5	Hp+05				
T3C			172°55'18"E	01°21'07"N		6215	K	6215		J3E	HF	0.5		H24		CP3	
T3C			172°55'18"E	01°21'07"N		8758	K		C814	J3E	HF	0.5	Hp+05				

NOTES

CP - Coast stations providing a public correspondence service

General Information.

No station on board a ship in a port of the Republic of Kiribati may be used for other than distress traffic. Ship stations may, however, exchange traffic in connection with port operations on VHF.

CP1 Accepts OBS radiotelegrams from ships and addressed to “METEO Betio”. No charge is made.

CP2 Accepts AMVER traffic. Reports should be in radiotelegram format.

CP3 Keeps continuous loudspeaker watch.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Chief Executive Officer, Telecom Services Kiribati Ltd., P.O.Box 72, Bairiki Tarawa (Republic of Kiribati).

B Radiotelegrams (per word)

1. Land station charge: 0.36 fr.
2. Landline charge
   a) Kiribati: 0.18 fr.
   b) Pacific Region (excluding the United States' territories): 0.63 fr.
   c) Rest of the world: 0.90 fr.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 0.90 fr.
   HF: 0.90 fr.
   VHF: 0.90 fr.
2. Landline charge
   a) Kiribati: 1.62 fr./min.
   b) Pacific Region (excluding the United States' territories): 5.40 fr./min.
   c) Other countries: 10.80 fr./min.
3. Surcharges

   Personal calls (all countries): 9.– fr.

KOR - Korea (Rep. of)

CHEJU RADIO

Admin./Geo.Area symbol:	MMSI: 004400701 004400702	Services: DSC-WATCH MED-ADVICE CP
KOR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +82 2 4535002
TF : +82 2 4531181

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			126°20'49''E	33°18'58''N	2187.5	K	2187.5		F1B	MF	0.2	H24		MMSI 004400701	
			126°20'49''E	33°18'58''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400701	
			126°33'43''E	33°14'54''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400702	

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HLE			126°13'12''E	33°16'15''N	2182	K		H3E J3E	MF	H24	MD1	
HLE			126°13'12''W	33°16'15''N	156.8	M	C16	G3E	VHF	H24	MD1	

CP - Public correspondence service

Address :

FAX : +82 2 4535002
TF : +82 2 4531181

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			126°13'12"E	33°16'15"N		156.8	M		C16	G3E	VHF	0.025		H24			
			126°13'12"E	33°16'15"N		161.75	M		C23	F3E	VHF	0.025		H24			
			126°13'12"E	33°16'15"N		161.8	M		C24	F3E	VHF	0.025		H24			
			126°13'12"E	33°16'15"N		161.85	M		C25	F3E	VHF	0.025		H24			
			126°13'12"E	33°16'15"N		161.9	M		C26	F3E	VHF	0.025		H24			
			126°13'12"E	33°16'15"N		161.95	M		C27	F3E	VHF	0.025		H24			
			126°13'12"E	33°16'15"N		162	M		C28	F3E	VHF	0.025		H24			
HLE			126°13'12"E	33°16'15"N		2182	K	2182		H3E J3E	MF	0.2		H24			
HLE			126°13'12"E	33°16'15"N		2299	K	2385		J3E	MF	0.2		H24			
HLE			126°13'12"E	33°16'15"N		2433	K	2385		J3E	MF	0.2		H24			

GUNSAN RADIO

Admin./Geo.Area symbol:	MMSI: 004400201 004400501	Services: DSC-WATCH MED-ADVICE CP
KOR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +82 2 4535002
TF : +82 2 4531181

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			126°38'14''E	36°18'54''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400201	
			126°41'14''E	35°57'12''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400501	

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HLN			126°44'09''E	35°59'15''N	2182	K		H3E J3E	MF	H24	MD1	
HLN			126°44'09''E	35°59'15''N	156.8	M	C16	G3E	VHF	H24	MD1	

CP - Public correspondence service

Address :

FAX : +82 2 4535002
TF : +82 2 4531181

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			126°44'09''E	35°59'15''N		156.8	M		C16	G3E	VHF	0.025		H24			
			126°44'09''E	35°59'15''N		161.75	M		C23	F3E	VHF	0.025		H24			
			126°44'09''E	35°59'15''N		161.8	M		C24	F3E	VHF	0.025		H24			
			126°44'09''E	35°59'15''N		161.85	M		C25	F3E	VHF	0.025		H24			
			126°44'09''E	35°59'15''N		161.9	M		C26	F3E	VHF	0.025		H24			
			126°44'09''E	35°59'15''N		161.95	M		C27	F3E	VHF	0.025		H24			
			126°44'09''E	35°59'15''N		162	M		C28	F3E	VHF	0.025		H24			
HLN			126°44'09''E	35°59'15''N		2091	K	2091		A1A	MF	1		H24			
HLN			126°44'09''E	35°59'15''N		2182	K	2182		H3E J3E	MF	0.2		H24			
HLN			126°44'09''E	35°59'15''N		2507	K	2385		J3E	MF	0.2		H24			

INCHON RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
KOR	004400003 004400004	DSC-WATCH MED-ADVICE CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +82 2 4535002
TF : +82 2 4531181

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			126°08'51''E	37°13'25''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400004	
			126°34'01''E	37°29'26''N	2187.5	K	2187.5		F1B	MF	1	H24		MMSI 004400003	
			126°34'01''E	37°29'26''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400003	

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HLC			126°34'44''E	37°26'44''N	2182	K		H3E J3E	MF	H24	MD1	
HLC			126°34'44''E	37°26'44''N	156.8	M	C16	G3E	VHF	H24	MD1	

CP - Public correspondence service

Address :

FAX : +82 2 4535002
TF : +82 2 4531181

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			126°34'44''E	37°26'44''N		156.8	M		C16	G3E	VHF	0.025		H24			
			126°34'44''E	37°26'44''N		161.75	M		C23	F3E	VHF	0.025		H24			
			126°34'44''E	37°26'44''N		161.8	M		C24	F3E	VHF	0.025		H24			
			126°34'44''E	37°26'44''N		161.85	M		C25	F3E	VHF	0.025		H24			
			126°34'44''E	37°26'44''N		161.9	M		C26	F3E	VHF	0.025		H24			
			126°34'44''E	37°26'44''N		161.95	M		C27	F3E	VHF	0.025		H24			
HLC			126°34'44''E	37°26'44''N		2091	K	2091		A1A	MF	1		H24			
HLC			126°34'44''E	37°26'44''N		2182	K	2182		H3E J3E	MF	0.2		H24			
HLC			126°34'44''E	37°26'44''N		2284	K	2385		J3E	MF	0.2		H24			
HLC			126°34'44''E	37°26'44''N		2433	K	2385		J3E	MF	0.1		H24			

KANGNUNG RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
KOR	004400602 004400603 004400604	DSC-WATCH MED-ADVICE CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +82 2 4535002
TF : +82 2 4531181

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			128°35'30''E	38°12'24''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400604	
			129°00'09''E	37°42'20''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400602	
			129°10'49''E	37°26'07''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400603	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HLK			128°55'42''E	37°46'24''N	2182	K		H3E J3E	MF	H24	MD1	
HLK			128°55'42''E	37°46'24''N	156.8	M	C16	G3E	VHF	H24	MD1	

CP - Public correspondence service

Address :

FAX : +82 2 4535002
TF : +82 2 4531181

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			128°55'42''E	37°46'24''N		156.8	M		C16	G3E	VHF	0.025		H24			
			128°55'42''E	37°46'24''N		161.75	M		C23	F3E	VHF	0.025		H24			
			128°55'42''E	37°46'24''N		161.8	M		C24	F3E	VHF	0.025		H24			
			128°55'42''E	37°46'24''N		161.85	M		C25	F3E	VHF	0.025		H24			
			128°55'42''E	37°46'24''N		161.9	M		C26	F3E	VHF	0.025		H24			
			128°55'42''E	37°46'24''N		161.95	M		C27	F3E	VHF	0.025		H24			
			128°55'42''E	37°46'24''N		162	M		C28	F3E	VHF	0.025		H24			
HLK			128°55'42''E	37°46'24''N		2091	K	2091		A1A	MF	1		H24			
HLK			128°55'42''E	37°46'24''N		2182	K	2182		H3E J3E	MF	0.2		H24			
HLK			128°55'42''E	37°46'24''N		2836	K	2385		J3E	MF	0.2		H24			

KUMSAN

Admin./Geo.Area symbol:	MMSI:	Services:
KOR		CES CES-CP

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
127°29'30''E	37°07'19''N	H24				

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes : Inmarsat-B/M/Mini-M/GAN/Fleet
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
126°23'00''W	37°54'00''N	H24	C, P, X	IOR, POR	CS1 CS2 CS3 CS4 CS5 CS6	

MOKPO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
KOR	004400304 004400307 004400308 004400309 004400310	DSC-WATCH MED-ADVICE CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +82 2 4535002
TF : +82 2 4531181

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			125°27'39''E	34°41'26''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400308	
			126°06'14''E	35°06'40''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400307	
			126°07'26''E	34°44'51''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400304	
			126°24'26''E	34°48'43''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400309	
			126°37'19''E	34°26'54''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400310	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HLM			126°30'06''E	34°48'17''N	2182	K		H3E J3E	MF	H24	MD1	
HLM			126°30'06''E	34°48'17''N	156.8	M	C16	G3E	VHF	H24	MD1	

CP - Public correspondence service

Address :
FAX : +82 2 4535002
TF : +82 2 4531181

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			126°30'06"E	34°48'17"N		156.8	M		C16	G3E	VHF	0.025		H24			
			126°30'06"E	34°48'17"N		161.75	M		C23	F3E	VHF	0.025		H24			
			126°30'06"E	34°48'17"N		161.8	M		C24	F3E	VHF	0.025		H24			
			126°30'06"E	34°48'17"N		161.85	M		C25	F3E	VHF	0.025		H24			
			126°30'06"E	34°48'17"N		161.9	M		C26	F3E	VHF	0.025		H24			
			126°30'06"E	34°48'17"N		161.95	M		C27	F3E	VHF	0.025		H24			
			126°30'06"E	34°48'17"N		162	M		C28	F3E	VHF	0.025		H24			
HLM			126°30'06"E	34°48'17"N		2182	K	2182		H3E J3E	MF	0.2		H24			
HLM			126°30'06"E	34°48'17"N		2357	K	2312		J3E	MF	0.2		H24			

POHANG RADIO

Admin./Geo.Area symbol:	**MMSI:** 004400401 004400402	**Services:** DSC-WATCH MED-ADVICE CP
KOR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +82 2 4535002
TF : +82 2 4351181

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			129°24'15"E	36°51'48"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400402	
			129°25'53"E	36°31'05"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400401	

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			129°23'00''E	36°02'00''N	156.8	M	C16	G3E	VHF	H24	MD1	

CP - Public correspondence service

Address :
FAX : +82 2 4535002
TF : +82 2 4531181

Nature of Service :
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			129°23'00''E	36°02'00''N		156.8	M	156.8	C16	G3E	VHF	0.025		H24			
			129°23'00''E	36°02'00''N		161.75	M	161.75	C23	F3E	VHF	0.025		H24			
			129°23'00''E	36°02'00''N		161.8	M	161.8	C24	F3E	VHF	0.025		H24			
			129°23'00''E	36°02'00''N		161.85	M	161.85	C25	F3E	VHF	0.025		H24			
			129°23'00''E	36°02'00''N		161.9	M	161.9	C26	F3E	VHF	0.025		H24			
			129°23'00''E	36°02'00''N		161.95	M	161.95	C27	F3E	VHF	0.025		H24			

PUSAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
KOR	004400101 004400103 004400104 004400105 004400106	DSC-WATCH MED-ADVICE CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +82 2 4535002
TF : +82 2 4531181

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			127°52'00''E	34°59'45''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400104	
			128°25'16''E	34°48'13''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400103	
			128°44'25''E	35°10'03''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400106	
			129°00'59''E	35°08'10''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400105	
			129°03'25''E	35°05'51''N	2187.5	K	2187.5		F1B	MF	0.1	H24		MMSI 004400101	

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HLP			129°03'26''E	35°05'43''N	2182	K		H3E J3E	MF	H24	MD1	
HLP			129°03'26''E	35°05'43''N	156.8	M	C16	G3E	VHF	H24	MD1	

CP - Public correspondence service

Address :

FAX : +82 2 4535002
TF : +82 2 4531181

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			129°03'26"E	35°05'43"N		156.8	M		C16	G3E	VHF	0.025		H24			
			129°03'26"E	35°05'43"N		161.75	M		C23	F3E	VHF	0.025		H24			
			129°03'26"E	35°05'43"N		161.8	M		C24	F3E	VHF	0.025		H24			
			129°03'26"E	35°05'43"N		161.85	M		C25	F3E	VHF	0.025		H24			
			129°03'26"E	35°05'43"N		161.9	M		C26	F3E	VHF	0.025		H24			
			129°03'26"E	35°05'43"N		161.95	M		C27	F3E	VHF	0.025		H24			
			129°03'26"E	35°05'43"N		162	M		C28	F3E	VHF	0.025		H24			
HLP			129°03'26"E	35°05'43"N		2182	K	2182		H3E J3E	MF	0.2		H24			
HLP			129°03'26"E	35°05'43"N		2433	K	2385		J3E	MF	0.2		H24			
HLP			129°03'26"E	35°05'43"N		2460	K	2312		J3E	MF	0.2		H24			
HLP			129°03'26"E	35°05'43"N		2699	K	2319		J3E	MF	0.2		H24			

RCC CHEJU

Admin./Geo.Area symbol:	MMSI: 004401005	Services: DSC-WATCH MED-ADVICE RCC(s)
KOR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			126°32'00''E	33°31'00''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	
			126°32'00''E	33°31'00''N	4207.5	K	4207.5		F1B	HF	1	H24		DC1	
			126°32'00''E	33°31'00''N	6312	K	6312		F1B	HF	1	H24		DC1	
			126°32'00''E	33°31'00''N	8414.5	K	8414.5		F1B	HF	1	H24		DC1	
			126°32'00''E	33°31'00''N	12577	K	12577		F1B	HF	1	H24		DC1	
			126°32'00''E	33°31'00''N	16804.5	K	16804.5		F1B	HF	1	H24		DC1	
			126°32'00''E	33°31'00''N	156.525	M	156.525	C70	G2B	VHF	1	H24		DC1	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			126°32'00''E	33°31'00''N	2182	K		J3E	MF	H24	MD1	
			126°32'00''E	33°31'00''N	156.8	M	C16	G3E	VHF	H24	MD1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

Num. Notes : RC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			126°32'00''E	33°31'00''N	2182	K	2110		H3E	MF	H24		
			126°32'00''E	33°31'00''N	2183.4	K	2639.4		J3E	MF	H24		
			126°32'00''E	33°31'00''N	4177.5	K	4177.5		F1B	HF	H24		
			126°32'00''E	33°31'00''N	156.8	M	156.45	C16	G3E	VHF	H24		

RCC DONGHAE

Admin./Geo.Area symbol: KOR	**MMSI:** 004401002	**Services:** DSC-WATCH MED-ADVICE RCC(s)

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			129°07'00''E	37°29'00''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	
			129°07'00''E	37°29'00''N	4207.5	K	4207.5		F1B	HF	1	H24		DC1	
			129°07'00''E	37°29'00''N	6312	K	6312		F1B	HF	1	H24		DC1	
			129°07'00''E	37°29'00''N	8414.5	K	8414.5		F1B	HF	1	H24		DC1	
			129°07'00''E	37°29'00''N	12577	K	12577		F1B	HF	1	H24		DC1	
			129°07'00''E	37°29'00''N	16804.5	K	16804.5		F1B	HF	1	H24		DC1	
			129°07'00''E	37°29'00''N	156.525	M	156.525	C70	G2B	VHF	1	H24		DC1	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			129°07'00''E	37°29'00''N	2182	K		J3E	MF	H24	MD1	
			129°07'00''E	37°29'00''N	156.8	M	C16	G3E	VHF	H24	MD1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

Num. Notes : RC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			129°07'00''E	37°29'00''N	2182	K	2110		H3E	MF	H24		
			129°07'00''E	37°29'00''N	2183.4	K	2639.4		J3E	MF	H24		
			129°07'00''E	37°29'00''N	4177.5	K	4177.5		F1B	HF	H24		
			129°07'00''E	37°29'00''N	156.8	M	156.8	C16	G3E	VHF	H24		

RCC INCHON

Admin./Geo.Area symbol:	MMSI: 004401001	Services: DSC-WATCH MED-ADVICE RCC(s)
KOR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			126°36'00''E	37°27'00''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	
			126°36'00''E	37°27'00''N	4207.5	K	4207.5		F1B	HF	1	H24		DC1	
			126°36'00''E	37°27'00''N	6312	K	6312		F1B	HF	1	H24		DC1	
			126°36'00''E	37°27'00''N	8414.5	K	8414.5		F1B	HF	1	H24		DC1	
			126°36'00''E	37°27'00''N	12577	K	12577		F1B	HF	1	H24		DC1	
			126°36'00''E	37°27'00''N	16804.5	K	16804.5		F1B	HF	1	H24		DC1	
			126°36'00''E	37°27'00''N	156.525	M	156.525	C70	G2B	VHF	1	H24		DC1	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			126°36'00''E	37°27'00''N	2182	K		J3E	MF	H24	MD1	
			126°36'00''E	37°27'00''N	156.8	M	C16	G3E	VHF	H24	MD1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

Num. Notes : RC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			126°36'00''E	37°27'00''N	2182	K	2110		H3E	MF	H24		
			126°36'00''E	37°27'00''N	2183.4	K	2639.4		J3E	MF	H24		
			126°36'00''E	37°27'00''N	4177.5	K	4177.5		F1B	HF	H24		
			126°36'00''E	37°27'00''N	156.8	M	156.8	C16	G3E	VHF	H24		

RCC NAMHAE

Admin./Geo.Area symbol: KOR	**MMSI:** 004401004	**Services:** DSC-WATCH MED-ADVICE RCC(s)

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			129°03'00''E	35°07'00''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	
			129°03'00''E	35°07'00''N	4207.5	K	4207.5		F1B	HF	1	H24		DC1	
			129°03'00''E	35°07'00''N	6312	K	6312		F1B	HF	1	H24		DC1	
			129°03'00''E	35°07'00''N	8414.5	K	8414.5		F1B	HF	1	H24		DC1	
			129°03'00''E	35°07'00''N	12577	K	12577		F1B	HF	1	H24		DC1	
			129°03'00''E	35°07'00''N	16804.5	K	16804.5		F1B	HF	1	H24		DC1	
			129°03'00''E	35°07'00''N	156.525	M	156.525	C70	G2B	VHF	1	H24		DC1	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			129°03'00''E	35°07'00''N	2182	K		J3E	MF	H24		
			129°03'00''E	35°07'00''N	156.8	M	C16	G3E	VHF	H24		

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

Num. Notes : RC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			129°03'00''E	35°07'00''N	2182	K	2110		H3E	MF	H24		
			129°03'00''E	35°07'00''N	2183.4	K	2639.4		J3E	MF	H24		
			129°03'00''E	35°07'00''N	4177.5	K	4177.5		F1B	HF	H24		
			129°03'00''E	35°07'00''N	156.8	M	156.8	C16	G3E	VHF	H24		

RCC SEOHAE

Admin./Geo.Area symbol:	MMSI: 004401003	Services: DSC-WATCH MED-ADVICE RCC(s)
KOR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			126°32'00''E	34°47'00''N	2187.5	K	2187.5		F1B	MF	1	H24		DC1	
			126°32'00''E	34°47'00''N	4207.5	K	4207.5		F1B	HF	1	H24		DC1	
			126°32'00''E	34°47'00''N	6312	K	6312		F1B	HF	1	H24		DC1	
			126°32'00''E	34°47'00''N	8414.5	K	8414.5		F1B	HF	1	H24		DC1	
			126°32'00''E	34°47'00''N	12577	K	12577		F1B	HF	1	H24		DC1	
			126°32'00''E	34°47'00''N	16804.5	K	16804.5		F1B	HF	1	H24		DC1	
			126°32'00''E	34°47'00''N	156.525	M	156.525	C70	G2B	VHF	1	H24		DC1	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			126°32'00''E	34°47'00''N	2182	K		H3E	MF	H24	MD1	
			126°32'00''E	34°47'00''N	156.8	M	C16	G3E	VHF	H24	MD1	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

Num. Notes : RC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			126°32'00''E	34°47'00''N	2182	K	2110		H3E	MF	H24		
			126°32'00''E	34°47'00''N	2183.4	K	2639.4		J3E	MF	H24		
			126°32'00''E	34°47'00''N	4177.5	K	4177.5		F1B	HF	H24		
			126°32'00''E	34°47'00''N	156.8	M	156.8	C16	G3E	VHF	H24		

SEOUL		Position: 126°49'11''E 37°33'47''N
Admin./Geo.Area symbol: KOR	**MMSI:**	**Services:** METEO

Services

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HLL		126°49'11''E	37°33'47''N	3585	K		F3C	HF	H24	Territorial transmission BM6	
HLL		126°49'11''E	37°33'47''N	3585	K		F3C	HF	H24	Territorial transmission BM5	
HLL		126°49'11''E	37°33'47''N	3585	K		H3E	HF	H24		
HLL		126°49'11''E	37°33'47''N	3585	K		F3C	HF	H24	Territorial transmission BM2	
HLL		126°49'11''E	37°33'47''N	3585	K		F3C	HF	H24	Territorial transmission BM1	
HLL		126°49'11''E	37°33'47''N	3585	K		F3C	HF	H24	Territorial transmission BM3	
HLL		126°49'11''E	37°33'47''N	3585	K		F3C	HF	H24	Territorial transmission BM4	
HLL2		126°49'11''E	37°33'47''N	5857.5	K		F3C	HF	H24	Territorial transmission BM1	
HLL2		126°49'11''E	37°33'47''N	5857.5	K		H3E	HF	H24		
HLL2		126°49'11''E	37°33'47''N	5857.5	K		F3C	HF	H24	Territorial transmission BM6	
HLL2		126°49'11''E	37°33'47''N	5857.5	K		F3C	HF	H24	Territorial transmission BM2	
HLL2		126°49'11''E	37°33'47''N	5857.5	K		F3C	HF	H24	Territorial transmission BM5	
HLL2		126°49'11''E	37°33'47''N	5857.5	K		F3C	HF	H24	Territorial transmission BM3	
HLL2		126°49'11''E	37°33'47''N	5857.5	K		F3C	HF	H24	Territorial transmission BM4	
HLL3		126°49'11''E	37°33'47''N	7433.5	K		F3C	HF	H24	Territorial transmission BM1	
HLL3		126°49'11''E	37°33'47''N	7433.5	K		F3C	HF	H24	Territorial transmission BM3	
HLL3		126°49'11''E	37°33'47''N	7433.5	K		F3C	HF	H24	Territorial transmission BM4	
HLL3		126°49'11''E	37°33'47''N	7433.5	K		F3C	HF	H24	Territorial transmission BM6	
HLL3		126°49'11''E	37°33'47''N	7433.5	K		F3C	HF	H24	Territorial transmission BM2	
HLL3		126°49'11''E	37°33'47''N	7433.5	K		F3C	HF	H24	Territorial transmission BM5	
HLL3		126°49'11''E	37°33'47''N	7433.5	K		H3E	HF	H24		

HLL4		126°49'11''E	37°33'47''N	9165	K		F3C	HF	H24	Territorial transmission BM5					
HLL4		126°49'11''E	37°33'47''N	9165	K		F3C	HF	H24	Territorial transmission BM4					
HLL4		126°49'11''E	37°33'47''N	9165	K		F3C	HF	H24	Territorial transmission BM6					
HLL4		126°49'11''E	37°33'47''N	9165	K		F3C	HF	H24	Territorial transmission BM2					
HLL4		126°49'11''E	37°33'47''N	9165	K		H3E	HF	H24						
HLL4		126°49'11''E	37°33'47''N	9165	K		F3C	HF	H24	Territorial transmission BM3					
HLL4		126°49'11''E	37°33'47''N	9165	K		F3C	HF	H24	Territorial transmission BM1					
HLL5		126°49'11''E	37°33'47''N	13570	K		F3C	HF	H24	Territorial transmission BM6					
HLL5		126°49'11''E	37°33'47''N	13570	K		H3E	HF	H24						
HLL5		126°49'11''E	37°33'47''N	13570	K		F3C	HF	H24	Territorial transmission BM3					
HLL5		126°49'11''E	37°33'47''N	13570	K		F3C	HF	H24	Territorial transmission BM2					
HLL5		126°49'11''E	37°33'47''N	13570	K		F3C	HF	H24	Territorial transmission BM5					
HLL5		126°49'11''E	37°33'47''N	13570	K		F3C	HF	H24	Territorial transmission BM4					
HLL5		126°49'11''E	37°33'47''N	13570	K		F3C	HF	H24	Territorial transmission BM1					

SEOUL RADIO

Admin./Geo.Area symbol: KOR	**MMSI:** 004400002	**Services:** DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +82 2 4535002
TF : +82 2 4531181

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
HLG			126°39'45''E	37°10'36''N	2187.5	K	2187.5		F1B	MF	1	H24			
HLG			126°39'45''E	37°10'36''N	8414.5	K	8414.5		F1B	HF	5	H24			
HLG			126°39'45''E	37°10'36''N	12577	K	12577		F1B	HF	15	H24			
HLG			126°39'45''E	37°10'36''N	16804.5	K	16804.5		F1B	HF	10	H24			

HLS			126°39'45''E	37°10'36''N	4207.5	K	4207.5		F1B		HF	15	H24									
HLS			126°39'45''E	37°10'36''N	6312	K	6312		F1B		HF	10	H24									

CP - Public correspondence service

Address :

FAX : +82 2 4535002
TF : +82 2 4531181

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			126°39'00''E	37°10'26''N		4273.5	K	4188.5		J2D	HF	3					
			126°39'00''E	37°10'26''N		6344	K	6298.5		J2D	HF	3					
			126°39'00''E	37°10'26''N		8473	K	8371.5		J2D	HF	3					
			126°39'00''E	37°10'26''N		8497	K	8374.5		J2D	HF	3					
			126°39'00''E	37°10'26''N		12712	K	12469		J2D	HF	3					
			126°39'00''E	37°10'26''N		12727	K	12472		J2D	HF	3					
			126°39'00''E	37°10'26''N		17079	K	16678.5		J2D	HF	3					
			126°39'00''E	37°10'26''N		19910	K	18823.4		J2D	HF	3					
HLF			126°39'00''E	37°10'26''N		8484	K		8/3 4 5 6	A1A	HF	10		0800-2400			
HLF			126°39'00''E	37°10'26''N		12916.5	K		12/3 4 5 6	A1A	HF	5		H24			
HLF			126°39'00''E	37°10'26''N		22611.6	K		22/3 4 5 6	A1A	HF	10	Hi+00	0000-0900			
HLG			126°39'00''E	37°10'26''N		12935	K		12/3 4 5 6	A1A	HF	15	Hi+00	H24			
HLJ			126°39'00''E	37°10'26''N		16910	K		16/3 4 5 6	A1A	HF	10		0000-0900			
HLO			126°39'00''E	37°10'26''N		12843	K		12/3 4 5 6	A1A	HF	5		H24			
HLO			126°39'00''E	37°10'26''N		16990	K		16/3 4 5 6	A1A	HF	15		0800-2400			
HLS			126°39'00''E	37°10'26''N		2433	K	2385		J3E	MF	0.2		H24			
HLS			126°39'00''E	37°10'26''N		4216	K	4178.5		F1B	HF	10	Hp+00	H24			
HLS			126°39'00''E	37°10'26''N		4357	K		C401	J3E	HF	10		H24			
HLS			126°39'00''E	37°10'26''N		6320	K	6269		F1B	HF	10	Hp+00	H24			
HLS			126°39'00''E	37°10'26''N		6513	K		C605	J3E	HF	10		H24			
HLS			126°39'00''E	37°10'26''N		8417	K	8377		F1B	HF	10	Hp+00	H24			
HLS			126°39'00''E	37°10'26''N		8725	K		C803	J3E	HF	10		H24			

HLS			126°39'00''E	37°10'26''N		8797	K		C827	J3E		HF	10		H24				
HLS			126°39'00''E	37°10'26''N		8812	K		C832	J3E		HF	10		H24				
HLS			126°39'00''E	37°10'26''N		12623	K	12521		F1B		HF	10	Hp+00	H24				
HLS			126°39'00''E	37°10'26''N		12624	K	12522		F1B		HF	10	Hp+00	H24				
HLS			126°39'00''E	37°10'26''N		13113	K		C1213	J3E		HF	10		H24				
HLS			126°39'00''E	37°10'26''N		13161	K		C1229	J3E		HF	10		H24				
HLS			126°39'00''E	37°10'26''N		13176	K		C1234	J3E		HF	10		H24				
HLS			126°39'00''E	37°10'26''N		16819	K	16696		F1B		HF	10	Hp+00	H24				
HLS			126°39'00''E	37°10'26''N		17341	K		C1634	J3E		HF	10		H24				
HLS			126°39'00''E	37°10'26''N		17350	K		C1637	J3E		HF	10		H24				
HLS			126°39'00''E	37°10'26''N		22377	K	22285		F1B		HF	10	Hp+00	H24				
HLS			126°39'00''E	37°10'26''N		22720	K		C2209	J3E		HF	10		H24				
HLW			126°39'00''E	37°10'26''N		8636	K		8/3 4 5 6	A1A		HF	5		0800-2400				
HLW			126°39'00''E	37°10'26''N		17130	K		16/3 4 5 6	A1A		HF	15		0000-0900				
HLW2			126°39'00''E	37°10'26''N		12923	K		2/3 4 5 6	A1A		HF	15		H24				

TAEJEON (TAEDOK)

Admin./Geo.Area symbol: KOR	**MMSI:**	**Services:** UTC

Services

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HLA		127°22'00''E	36°23'00''N	5000	K		A9W	HF	H24	HR1 HR2	

ULREUNG RADIO

Admin./Geo.Area symbol:	MMSI: 004400403 004400404	Services: DSC-WATCH MED-ADVICE CP
KOR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +82 2 4535002
TF : +82 2 4531181

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			130°52'42''E	37°32'34''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400404	
			130°53'55''E	37°29'01''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400403	

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HLU			130°54'20''E	37°29'24''N	2182	K		H3E J3E	MF	H24	MD1	
HLU			130°54'20''E	37°29'24''N	156.8	M	C16	G3E	VHF	H24	MD1	

CP - Public correspondence service

Address :

FAX : +82 2 4535002
TF : +82 2 4531181

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			130°54'20"E	37°29'24"N		156.8	M		C16	G3E	VHF	0.025		H24			
			130°54'20"E	37°29'24"N		161.75	M		C23	F3E	VHF	0.025		H24			
			130°54'20"E	37°29'24"N		161.8	M		C24	F3E	VHF	0.025		H24			
			130°54'20"E	37°29'24"N		161.85	M		C25	F3E	VHF	0.025		H24			
			130°54'20"E	37°29'24"N		161.9	M		C26	F3E	VHF	0.025		H24			
			130°54'20"E	37°29'24"N		161.95	M		C27	F3E	VHF	0.025		H24			
			130°54'20"E	37°29'24"N		162	M		C28	F3E	VHF	0.025		H24			
HLU			130°54'20"E	37°29'24"N		2009	K	2312		J3E	MF	0.2		H24			
HLU			130°54'20"E	37°29'24"N		2091	K	2091		A1A	MF	1		H24			
HLU			130°54'20"E	37°29'24"N		2182	K	2182		H3E J3E	MF	0.2		H24			

ULSAN RADIO

Admin./Geo.Area symbol:	MMSI: 004400102	Services: DSC-WATCH MED-ADVICE CP
KOR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +82 2 4535002
TF : +82 2 4531181

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			129°24'00''E	35°35'16''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			129°19'18''E	35°33'00''N	156.8	M	C16	G3E	VHF	H24	MD1	

CP - Public correspondence service

Address :
FAX : +82 2 4535002
TF : +82 2 4531181

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			129°19'18"E	35°33'00"N		156.8	M		C16	G3E	VHF	0.025		H24			
			129°19'18"E	35°33'00"N		161.85	M		C25	F3E	VHF	0.025		H24			
			129°19'18"E	35°33'00"N		161.9	M		C26	F3E	VHF	0.025		H24			
			129°19'18"E	35°33'00"N		161.95	M		C27	F3E	VHF	0.025		H24			
			129°19'18"E	35°33'00"N		162	M		C28	F3E	VHF	0.025		H24			

YOSU RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
KOR	004400305 004400306	DSC-WATCH MED-ADVICE CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +82 2 4535002
TF : +82 2 4531181

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			127°30'11"E	34°27'04"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400306	
			127°43'55"E	34°45'31"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		MMSI 004400305	

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HLY			127°43'35''E	34°43'50''N	2182	K		H3E J3E	MF	H24	MD1	
HLY			127°43'35''E	34°43'50''N	156.8	M	C16	G3E	VHF	H24	MD1	

CP - Public correspondence service

Address :
FAX : +82 2 4535002
TF : +82 2 4531181

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			127°43'35''E	34°43'50''N		156.8	M		C16	G3E	VHF	0.025		H24			
			127°43'35''E	34°43'50''N		161.75	M		C23	F3E	VHF	0.025		H24			
			127°43'35''E	34°43'50''N		161.8	M		C24	F3E	VHF	0.025		H24			
			127°43'35''E	34°43'50''N		161.85	M		C25	F3E	VHF	0.025		H24			
			127°43'35''E	34°43'50''N		161.9	M		C26	F3E	VHF	0.025		H24			
			127°43'35''E	34°43'50''N		161.95	M		C27	F3E	VHF	0.025		H24			
			127°43'35''E	34°43'50''N		162	M		C28	F3E	VHF	0.025		H24			
HLY			127°43'35''E	34°43'50''N		2044	K	2385		J3E	MF	0.2		H24			
HLY			127°43'35''E	34°43'50''N		2091	K	2091		A1A	MF	1		H24			
HLY			127°43'35''E	34°43'50''N		2182	K	2182		H3E J3E	MF	0.2		H24			

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 Also keeps permanent watch for distress and safety traffic:

– by radiotelephony on 2182 kHz and 156.80 MHz;

– by narrow-band direct-printing telegraphy on 2174.5 kHz.

MED- ADVICE - Stations transmitting medical advice

MD1 Medical advice may be obtained from the coast stations by ships of any nationality.

Requesting medical advice should state briefly and clearly the symptoms of the illness in Korean or English plain language. The medical information must bear the indication = MDC = as the nature of the message.

Medical advice will be supplied without charge.

RCC's - Rescue coordination centers (MRCC, RCC, MRSC, JRCC)

RC1 KOSREP (Korean Ship Reporting System).

The Korea Marine Police search and rescue coordination centres operate the Korean Ship Reporting System on radiotelephony and on narrow-band direct-printing telegraphy .

METEO - Stations transmitting regular meteorological bulletins

BM1 Surface reports from a land station (SYNOP).

BM2 Upper-wind reports from a land station (PILOT).

BM3 Upper-level pressure, temperature and humidity (possibly wind) reports from a land station (TEMP).

BM4 Surface reports from a ship, in full form (SHIP).

BM5 Forecasts and summary for shipping; analysis.

BM6 Report of monthly means from a land station (CLIMAT) on the 5th of each month.

UTC - Stations transmitting radio time signals

HR1 Station under the control of: Time and Electromagnetics Standards Laboratory, Korea Standards Research Institute, P.O. Box 3, Taedok Science Town, Taejeon (Republic of Korea).

HR2 For details of transmission, see Section 8: Stations transmitting standard frequencies.

CP - Coast stations providing a public correspondence service

CP1 Station under the direction of: Korea Telecommunication Authority.

CES-CP - Systems in the maritime mobile-satellite service that provide a public correspondence service

CS1 Coast earth station operated by Korea Telecom as part of the Inmarsat system covering the Pacific and Indian Ocean Regions.

CS2 **Inmarsat–B**

Charges applicable in the maritime mobile-satellite service via KUMSAN land earth station covering the POR and IOR regions.

1. Ship-to-shore
   - 1.1 Telephone and facsimile
     - a) Automatic operation (per 15 seconds)
       - i) Peak hours*: 0.585 SDR
       - ii) Off-peak hours**: 0.420 SDR
     - b) Manual operation (per call): 2.920 SDR
   - 1.2 Telex

     Automatic operation only (per 6 seconds): 0.232 SDR
2. Ship-to-ship
   - 2.1 Telephone and facsimile

     Automatic operation only (per 15 seconds)
     - i) Peak hours*: 1.200 SDR
     - ii) Off-peak hours**: 0.720 SDR
   - 2.2 Telex

     Automatic operation only (per 6 seconds): 0.382 SDR.

CS3 **Inmarsat–B (HSD)** (per 10 seconds)

1. Ship-to-shore
   i) Peak hours*: 1.080 SDR
   ii) Off-peak hours**: 0.650 SDR
2. Ship-to-ship
   i) Peak hours*: 1.940 SDR
   ii) Off-peak hours**: 1.160 SDR.

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* Peak hours: 0301 – 1859 h UTC
** Off-peak hours: 1900 – 0300 h UTC

CS4 **Inmarsat–M**

Charges applicable in the maritime mobile-satellite service via KUMSAN land earth station covering the POR and IOR regions.

1. Ship-to-shore
   1.1 Telephone and facsimile
      a) Automatic operation (per 15 seconds): 0.615 SDR
      b) Manual operation (per call): 2.920 SDR
2. Ship-to-ship
   2.1 Telephone and facsimile
      Automatic operation only (per 15 seconds): 1.230 SDR.

CS5 **Inmarsat–Mini-M & GAN**

Charges applicable in the maritime mobile-satellite service via KUMSAN land earth station covering the POR and IOR regions.

1. Ship-to-shore
   1.1 Telephone and facsimile
      a) Automatic operation (per 15 seconds)
         i) Normal antenna: 0.495 SDR
         ii) Large antenna: 0.360 SDR
      b) Manual operation (per call): 2.920 SDR

1.2 HSD

Automatic operation (per 10 seconds): 0.960 SDR

1.3 MPDS

Automatic operation: 2.886 SDR/Mbit

2. Ship-to-ship

2.1 HSD

Automatic operation (per 10 seconds): 1.730 SDR

3. Inmarsat Mini–M/GAN to Mini–M/GAN/Fleet

3.1 Voice (per 15 seconds)

i) Normal antenna: 0.990 SDR
ii) Large antenna: 0.720 SDR

4. Inmarsat Mini–M/GAN to B/M

4.1 Voice (per 15 seconds)

i) Normal antenna: 1.080 SDR
ii) Large antenna: 0.900 SDR.

CS6 **Inmarsat–Fleet**

Charges applicable in the maritime mobile-satellite service via KUMSAN land earth station covering the POR and IOR regions.

1. Ship-to-shore

1.1 Telephone and facsimile

a) Automatic operation (per 15 seconds)

i) Peak hours*: 0.495 SDR
ii) Off-peak hours**: 0.360 SDR

b) Manual operation (per call): 2.920 SDR

1.2 HSD

Automatic operation (per 15 seconds)

i) 64 kbit/s: 0.990 SDR
ii) 128 kbit/s: 1.– SDR

1.3 MPDS

Automatic operation: 3.007 SDR/Mbit

2. Ship-to-ship

2.1 HSD

Automatic operation (per 15 seconds)

i) 64 kbit/s: 1.790 SDR

ii) 128 kbit/s: 1.800 SDR

3. Fleet to Mini–M/GAN/Fleet

3.1 Voice (per 15 seconds)

i) Normal antenna: 0.990 SDR

ii) Large antenna: 0.720 SDR

3.2 Facsimile (per 15 seconds): 0.990 SDR

4. Fleet to B/M

4.1 Voice (per 15 seconds)

i) Normal antenna: 1.080 SDR

ii) Large antenna: 0.900 SDR

4.2 Facsimile (per 15 seconds): 1.080 SDR.

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* Peak hours: 0301 – 1859 h UTC

** Off-peak hours: 1900 – 0300 h UTC

AAIC - Charges and accounting authorities

A Accounting authority: The Director, Korea International Telecommunications, 100 Sejong-Ro, Chongro-Ku, Seoul 100-777 (Republic of Korea).

B Radiotelegrams (per word)

1. Land station charge: 0.60 fr.
2. Landline charge
   a) Korea (Rep. of): 0.25 fr.
   b) Japan and Taiwan (Province of China): 0.90 fr.
   c) Hong Kong: 1.01 fr.
   d) Germany, Canada and Indonesia: 1.60 fr.
   e) France: 1.65 fr.
   f) Peru and United Kingdom: 2.25 fr.

g) Australia: 2.41 fr.
h) Denmark: 2.49 fr.
i) South Africa: 2.52 fr.
j) India: 2.61 fr.
k) Philippines
    i) Manila: 0.90 fr.
    ii) Other regions: 1.145 fr.
l) United States
    i) San Francisco: 1.05 fr.
    ii) Other regions: 1.28 fr.
m) Saudi Arabia
    i) Jeddah: 2.27 fr.
    ii) Other regions: 2.94 fr.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

MF: 7.04 fr./min.
HF: 12.43 fr./min.
VHF: 7.04 fr./min.

2. Landline charge

Korea (Rep. of)

MF: 0.20 fr./min.
HF: 0.40 fr./min.
VHF: 0.20 fr./min.

KWT - Kuwait

KUWAIT RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO
KWT		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9KK				450	K		A1A	MF	0530 1730	BM1	

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 After preliminary announcement on 500 kHz.

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LBN - Lebanon

BEYROUTH RADIO

Admin./Geo.Area symbol:	MMSI: 004501000	Services: DSC-WATCH NOTICE-NAV CP
LBN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : exploit@ogero.gov.lb
FAX : +961 5461155
TELEX : 40500 LE
TF : +961 5461885

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			035°31'27''E	33°50'29''N	2187.5	K	2187.5		F1B	MF	0.15	H24			
			035°31'27''E	33°50'29''N	4207.5	K	4207.5		F1B	HF	0.15	H24			
			035°31'27''E	33°50'29''N	6312	K	6312		F1B	HF	0.15	H24			
			035°31'27''E	33°50'29''N	8414.5	K	8414.5		F1B	HF	0.15	H24			
			035°31'27''E	33°50'29''N	12577	K	12577		F1B	HF	0.15	H24			
			035°31'27''E	33°50'29''N	16804.5	K	16804.5		F1B	HF	0.15	H24			
			035°31'27''E	33°50'29''N	156.525	M	156.525	C70	G2B	VHF	0.15	H24			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ODR					2182	K		J3E	MF	H24		
ODR					156.8	M	C16	G3E	VHF	H24		

CP - Public correspondence service

Address :

EMAIL : exploit@ogero.gov.lb
FAX : +961 5461155
TELEX : 40500 LE
TF : +961 5461885

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ODR			035°31'27''E	33°50'29''N		2182	K	2182		J3E	MF	0.15		H24			
ODR			035°31'27''E	33°50'29''N		156.8	M		C16	G3E	VHF	0.15		H24			
ODR3			035°31'27''E	33°50'29''N		8800	K		C828	J3E	HF	0.15		HX			
ODR4			035°31'27''E	33°50'29''N		13122	K		C1216	J3E	HF	0.15		HX			
ODR6			035°31'27''E	33°50'29''N	A	2641	K			J3E	MF	0.15	Hi+35	H24			
ODR9			035°31'27''E	33°50'29''N		4432	K		C426	J3E	HF	0.15		HX			

NOTES

AAIC - Charges and accounting authorities

A Accounting authority: Office de gestion et d'exploitation des installations et des équipements de l'ex-Société Radio-Orient (OGERO), Beyrouth (Lebanon).

B Radiotelegrams (per word)

1. Land station charge
   a) Lebanon: 0.60 fr.
   b) Other countries: 0.50 fr.
2. Landline charge
   a) Lebanon: 0.083 fr.
   b) Egypt: 0.35 fr.
   c) Syrian Arab Republic: 0.35 fr.
   d) Jordan: 0.30 fr.
   e) Sudan: 0.35 fr.
   f) Saudi Arabia: 0.35 fr.
   g) Yemen: 0.35 fr.
   h) Iraq: 0.35 fr.
   i) Kuwait: 0.35 fr.
   j) Turkey: 1.06 fr.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 2.33 fr./min.
   HF: 2.33 fr./min.
   VHF:
2. Landline charge

   Lebanon: .... fr./min.
3. Booking fee: 2.33 fr.

LBY - Libya

BENGHAZI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
LBY		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
5AB			020°03'12"E	32°07'03"N		465	K			A1A	MF	0.5	Hp+00				
5AB			020°03'12"E	32°07'03"N		500	K	500		A1A A2A	MF	0.5		H24			
5AB			020°03'12"E	32°07'03"N		512	K			A1A	MF	0.5					
5AB			020°03'12"E	32°07'03"N		2182	K	2182		H3E J3E	MF	1.5		H24			
5AB			020°03'12"E	32°07'03"N		2513	K			H3E J3E	MF	1.5					
5AB			020°03'12"E	32°07'03"N		2816	K			H3E J3E	MF	1.5	Hp+10				
5AB			020°03'12"E	32°07'03"N		4422.5	K		C422	H3E J3E	HF	5					
5AB			020°03'12"E	32°07'03"N		6518.8	K		C605	H3E J3E	HF	5					
5AB			020°03'12"E	32°07'03"N		8450	K		8/5 6 18	A1A	HF	10	H+30	H24			
5AB			020°03'12"E	32°07'03"N		8805.7	K		C829	H3E J3E	HF	5					
5AB			020°03'12"E	32°07'03"N		12660	K		12/5 6 18	A1A	HF	10	H+30	H24			
5AB			020°03'12"E	32°07'03"N		13193.8	K		C1231	H3E J3E	HF	5					
5AB			020°03'12"E	32°07'03"N		17291.8	K		C1620	H3E J3E	HF	5					
5AB			020°03'12"E	32°07'03"N		22698.3	K		C2234	H3E J3E	HF	5					
5AB			020°03'12"E	32°07'03"N		156.6	M		C12	F3E	VHF	0.025					
5AB			020°03'12"E	32°07'03"N		156.7	M		C14	F3E	VHF	0.025					
5AB			020°03'12"E	32°07'03"N		156.8	M		C16	G3E	VHF	0.025		H24			

5AB			020°03'12''E	32°07'03''N		161.7	M		C22	F3E	VHF	0.025				
5AB			020°03'12''E	32°07'03''N		161.9	M		C26	F3E	VHF	0.025				

TRIPOLI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
LBY		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
5AT		013°11'00''E	32°54'00''N		476	K			A1A	MF	0.5	Hp+00				
5AT		013°11'00''E	32°54'00''N		500	K	500		A1A A2A	MF	0.5		H24			
5AT		013°11'00''E	32°54'00''N		512	K			A1A	MF	0.5					
5AT		013°11'00''E	32°54'00''N		2182	K	2182		A3E J3E	MF	1.5		H24			
5AT		013°11'00''E	32°54'00''N		2197	K			A3E J3E	MF	1.5					
5AT		013°11'00''E	32°54'00''N		2320	K			A3E J3E	MF	1.5	Hp+10				
5AT		013°11'00''E	32°54'00''N		2418	K			A3E J3E	MF	1.5	Hp+10				
5AT		013°11'00''E	32°54'00''N		4413.2	K		C419	H3E J3E	HF	5					
5AT		013°11'00''E	32°54'00''N		4431.8	K		C425	H3E J3E	HF	5					
5AT		013°11'00''E	32°54'00''N		6506.4	K		C601	H3E J3E	HF	5					
5AT		013°11'00''E	32°54'00''N		6512.6	K		C603	H3E J3E	HF	5					
5AT		013°11'00''E	32°54'00''N		8515	K		8/5 6 11	A1A	HF	10	H+30	H24			
5AT		013°11'00''E	32°54'00''N		8771.6	K		C818	H3E J3E	HF	5					
5AT		013°11'00''E	32°54'00''N		12680	K			A1A	HF	10	H+30				

5AT		013°11'00''E	32°54'00''N		13107	K		C1203	H3E J3E	HF	5				
5AT		013°11'00''E	32°54'00''N		17263.9	K		C1611	H3E J3E	HF	5				
5AT		013°11'00''E	32°54'00''N		22633.2	K		C2213	H3E J3E	HF	5				
5AT		013°11'00''E	32°54'00''N		156.3	M		C06	F3E	VHF	0.025				
5AT		013°11'00''E	32°54'00''N		156.7	M		C14	F3E	VHF	0.025				
5AT		013°11'00''E	32°54'00''N		156.8	M		C16	G3E	VHF	0.025		H24		
5AT		013°11'00''E	32°54'00''N		161.7	M		C22	F3E	VHF	0.025				
5AT		013°11'00''E	32°54'00''N		161.9	M		C26	F3E	VHF	0.025				

NOTES

CP - Coast stations providing a public correspondence service

CP1 Provides a radiotelephone service on HF by prior arrangement in RTG.

AAIC - Charges and accounting authorities

A Accounting authority: Directorate General of Posts and Telecommunications, Tripoli (Libyan Arab Jamahiriya).

B Radiotelegrams (per word)

1. Land station charge: 0.60 fr.
2. Landline charge

   Libyan Arab Jamahiriya: 0.20 fr.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 3.– fr./min.
   HF: 4.– fr./min.
   VHF: 2.50 fr./min.
2. Landline charge

   Libyan Arab Jamahiriya: 0.20 fr./min.
3. Booking fee: 1.– fr.

   This charge is applied only when the call has not taken place for reasons not connected with the service.

LTU - Lithuania

KLAIPEDA RESCUE RADIO

Admin./Geo.Area symbol:	MMSI: 002770330	Services: DSC-WATCH
LTU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			021°00'21''E	55°18'59''N	2187.5	K	2187.5		F1B	MF	1	H24	NIDA		
			021°00'21''E	55°18'59''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	NIDA		
			021°04'55''E	56°01'30''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	SVENTOJI		
			021°05'22''E	55°43'54''N	2187.5	K	2187.5		F1B	MF	0.25	H24	KLAIPEDA		
			021°05'22''E	55°43'54''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	KLAIPEDA		

MRCC KLAIPEDA		
Admin./Geo.Area symbol: LTU	**MMSI:**	**Services:** RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : N. Uosto g. 24
LT-92244 Klaipeda
EMAIL : mrcc@mil.lt
INMARSA : INMARSAT-C (AOR-E) 427799011
TF : +370 46 391257
TF : +370 46 391259

Num. Notes :
Remarks :
Languages :
Sea Areas :

LVA - Latvia

RIGA RESCUE RADIO

Admin./Geo.Area symbol:	MMSI: 002750100	Services: DSC-WATCH
LVA		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			020°59'09''E	56°18'07''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	JURMALCIEMS		
			021°03'27''E	56°49'57''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	AKMENRAGS		
			021°26'02''E	57°13'10''N	2187.5	K	2187.5		F1B	MF	1	H24	UZAVA		
			021°26'02''E	57°13'10''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	UZAVA		
			021°40'57''E	57°31'32''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	JAUNUPE		
			022°35'28''E	57°44'51''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	KOLKA		
			023°07'16''E	57°21'57''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	MERSRAGS		
			024°05'18''E	57°01'56''N	2187.5	K	2187.5		F1B	MF	1	H24	RIGA		
			024°05'18''E	57°01'56''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	RIGA		
			024°23'13''E	57°36'25''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	VITRUPE		

MAC - Macao

MACAU

Admin./Geo.Area symbol:	MMSI:	Services: METEO
MAC		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				738	K		A3E	MF	H24: H + 15, 30, 45 (BM4) (BM5)	BM7	
				738	K		A3E	MF	H24: H + 0 (BM4)	BM7	

MACAU (OU MUN TIN TOI)

Admin./Geo.Area symbol:	MMSI:	Services:
MAC		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				100.7	M		F3E	VHF	H24: H + 00, 30 (BM4) (BM6)	BM8	

MACAU (RADIO MACAU)

Admin./Geo.Area symbol:	MMSI:	Services:
MAC		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				98	M		F3E	VHF	0000 0200 0600 1000 1600 (BM3) (BM6)	BM8	

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 Broadcasting station operated by “Rádio Vilaverde Limitada”.

BM2 Broadcasting station operated by “Teledifusão de Macao, S.A”.

BM3 Daily transmission, in clear Portuguese.

BM4 Daily transmission, in clear Chinese.

BM5 When typhoon signal No. 8 or above is hoisted in Macao, weather reports are also transmitted during the 24 hours at H + 15, H + 30 and H + 45.

BM6 When gale or typhoon signals are hoisted in Macao, storm warnings and weather forecasts are transmitted on receipt.

BM7 Weather messages for shipping.

BM8 Local weather report.

MAU - Mauritius

PORT LOUIS HARBOUR, MAURITIUS RADIO

Admin./Geo.Area symbol: MAU	**MMSI:**	**Services:** METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
3BB				4436.4	K		J3E	HF	0433, 1633 &(BM1)	BM2	
3BB				156.6	M		F3E	VHF	(BM1)	BM3	
3BB				156.7	M		F3E	VHF	(BM1)	BM3	
3BB				156.8	M	C16	G3E	VHF	(BM1)	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
3BB					2182	K		J3E	MF	H24	NA1 NA2	
3BB					156.6	M	C12	G3E	VHF	(NA2)	NA3	
3BB					156.7	M	C14	G3E	VHF	(NA2)	NA3	
3BB					156.8	M	C16	G3E	VHF	(NA2)	NA3	

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 Transmits hourly meteorological warning on approaching of cyclone.

BM2 Daily meteorological warnings.

BM3 Transmission in English.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Distress, urgency and navigational warnings.

NA2 On approaching of cyclone transmits hourly a meteorological warning.

NA3 Transmission in English.

MCO - Monaco

MONACO RADIO		Position: 007°25'22''E 43°45'50''N
Admin./Geo.Area symbol: MCO	**MMSI:**	**Services:** METEO

Services

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
3AC4		007°25'22''E	43°45'50''N	4363	K	C403	J3E	HF	0930 1403 1930 LOCAL TIME	BM1 BM2 BM3	
3AC4		007°25'22''E	43°45'50''N	4363	K	C403	J3E	HF	0930	BM1 BM2 BM4	
3AC8		007°25'22''E	43°45'50''N	8728	K	C804	J3E	HF	0930	BM1 BM2 BM4	
3AC8		007°25'22''E	43°45'50''N	8728	K	C804	J3E	HF	0930 1403 1930 LOCAL TIME	BM1 BM2 BM3	
3AF		007°25'10''E	43°46'10''N	161.75	M	C23	F3E	VHF	H24	BM1 BM2 BM5	
3AF		007°25'10''E	43°46'10''N	161.8	M	C24	F3E	VHF	H24	BM1 BM2 BM6	
3AF		007°25'10''E	43°46'10''N	161.85	M	C25	F3E	VHF	H24	BM1 BM2 BM7	

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 Transmission in French.

BM2 Transmission in English.

BM3 Meteorological bulletin for the Mediterranean high sea. Areas: Alboran (511), South Balearic Islands (512), North Balearic Islands (513), Gulf of Lions (521), Provence (522), West Sardinia (523), South Sardinia (524), Sardinia (534), Liguria (531), West Corsica (532), East Corsica (533), Tunisia, Annaba, Palos, Algiers, West Cabrera, East Cabrera, Minorca, Maddalena, Elba, Circeo, Lipari, Carbonara.

BM4 METAREA II.

Bulletin for the Atlantic. Areas : FARADAY, ALTAIR, ROMEO, CHARCOT, AZORES, JOSEPHINE, MADEIRA, IRVING, PAZENN, IROISE, YEU, ROCHEBONNE, CANTÁBRICO, FINISTERRE, PORTO, SAO VICENTE, CADIZ, GIBRALTAR, CASABLANCA, AGADIR, METEOR, CAPE VERDE, CANARIAS, TARFAYA, CAP BLANC, CAP TIMIRIS, SIERRA LEONE, GULF OF GUINEA, POINTE NOIRE.

BM5 “Service Navimet”: continuous transmission of meteorological bulletins for the 20 miles coastal area from S. Raphaël to Menton.

BM6 “Service Navimet”: continuous transmission of meteorological bulletins for the 20 miles coastal area from Corsica.

BM7 “Service Navimet”: continuous transmission of meteorological bulletins for the 20 miles coastal area from S. Raphaël to Port Camargue.

MDR - Madeira

MADEIRA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE CP
MDR		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					2182	K		H3E J3E	MF	H24	MD1	
					2843	K		J3E	MF	H24	MD1	

CP - Public correspondence service

Address :
EMAIL : lisboa.radio@telecom.pt
TELEX : 40444802 LISRAD P
TF : +351 214190424

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			016°51'08''W	32°38'24''N		2182	K	2182		J3E R3E	MF	1		H24			
			016°51'08''W	32°38'24''N		2810	K	2111		J3E	MF	1					
			016°51'08''W	32°38'24''N		2843	K	2228		J3E	MF	1	Hp+05				
			016°51'08''W	32°38'24''N		4432	K		C426	J3E	HF	1		H24			
			016°51'08''W	32°38'24''N		8755	K		C813	J3E	HF	1					

MADEIRA RADIO (PARGO RADIO)

Admin./Geo.Area symbol:	MMSI:	Services:
MDR		MED-ADVICE

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.8	M	C24	G3E	VHF	H24	MD1	

MADEIRA RADIO (PICO DA CRUZ RADIO)

Admin./Geo.Area symbol:	MMSI:	Services:
MDR		MED-ADVICE

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.95	M	C27	G3E	VHF	H24	MD1	

MADEIRA RADIO (PORTO SANTO RADIO)

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE
MDR		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.75	M	C23	G3E	VHF	H24	MD1	

PICO DA CRUZ RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
MDR		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			016°56'00''W	32°38'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
			016°56'00''W	32°38'00''N		161.85	M		C25	F3E	VHF	0.05					
			016°56'00''W	32°38'00''N		161.95	M		C27	F3E	VHF	0.05		H24			

PONTA DO PARGO RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
MDR		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			017°15'00''W	32°48'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
			017°15'00''W	32°48'00''N		161.8	M		C24	F3E	VHF	0.05		H24			
			017°15'00''W	32°48'00''N		161.9	M		C26	F3E	VHF	0.05					

PORTO SANTO RADIO (RADNAVAL SANTO)

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV CP
MDR		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				2657	K		J3E	MF	0735 1935	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					2657	K		J3E	MF	0735 1935	NA1 NA2 NA3 NA4	
					156.55	M	C11	G3E	VHF	1030 1630 LOCAL TIME	NA4	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			016°19'00''W	33°05'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
			016°19'00''W	33°05'00''N		161.75	M		C23	F3E	VHF	0.05		H24			
			016°19'00''W	33°05'00''N		162	M		C28	F3E	VHF	0.05					

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 See note 1) of this section, under Portugal (POR).

METEO - Stations transmitting regular meteorological bulletins

BM1 Storm warnings; weather forecast for NE Atlantic 30° N, 44° N, 20° W, Iberian peninsula and African coast; bulletin for Madeira coastal waters within 50 nautical miles.

NOTICE NAV - Stations transmitting notices to navigators

NA1 "Vital" notices to navigators are transmitted on receipt on 500 and 2182 kHz; they are repeated immediately at the end of the first silence period that may occur. From that moment, they are given as "on schedule" notices.

NA2 "Important" notices to navigators are transmitted on 500 and 2182 kHz at the end of the first silence period following the receipt. From that moment, they are given as "on schedule" notices.

NA3 "On schedule" notices to navigators are transmitted only in the regular meteorological transmissions.

NA4 Transmission in Portuguese.

CP - Coast stations providing a public correspondence service

CP1 Remotely controlled from the "Centro de Operações de LISBOA RADIO".

AAIC - Charges and accounting authorities

A Accounting authority: PT Comunicações, SA Comunicações Móveis, Apartado 14087, 1064-001 Lisboa (Portugal).

B Radiotelegrams (binary system):

	Per radiotelegram SDR	Per word SDR
Land station charge + landline charge		
a) Portugal	1.321	0.336
b) Azores and Madeira	1.321	0.336
c) Countries in Europe and in the Mediterranean Basin	8.195	0.576
d) Angola, Cape Verde, Guinea-Bissau, Mozambique and Sao Tome and Principe	8.195	0.469
e) Other countries	8.195	0.677

H Radiotelephone calls (minimum 1 min.)

1. Land station charge + landline charge
   a) Portugal, Azores and Madeira
      MF: 1.175 SDR/min.
      HF: 2.694 SDR/min.
      VHF: 0.859 SDR/min.
   b) Other countries: on request.
2. Surcharges
   a) Calls with operator assistance: 1.043 SDR per call.
   b) Personal and collect calls: surcharge equivalent to two minutes.

MEX - Mexico

ACAPULCO, GUERRERO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
MEX	003451810	DSC-WATCH METEO NOTICE-NAV CP

Remotely controled by: MAZATLAN, SINALOA RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : maritim@telecomm.net.mx
FAX : +52 669 9852428
TF : +52 669 9852411
URL : www.telecomm.net.mx

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XFA			099°54'49''W	16°51'41''N	156.525	M	156.525	C70	G2B	VHF	0.08	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFA				161.85	M	C25	F3E G3E	VHF	0335 0935 1535	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFA					161.9	M	C26	F3E G3E	VHF	0335 0935 1535	NA1	

CP - Public correspondence service

Address :
EMAIL : maritim@telecomm.net.mx
FAX : +52 669 9852428
TF : +52 669 9852411
URL : www.telecomm.net.mx

Nature of Service : CP
Num. Notes : CP2
Remarks :
Charge Notes : A H
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XFA			099°54'49''W	16°50'41''N		156.8	M	156.8	C16	G3E	VHF	0.079		H24			
XFA			099°54'49''W	16°50'41''N		161.85	M	157.25	C25	F3E	VHF	0.079		H24			
XFA			099°54'49''W	16°50'41''N		162	M	157.4	C28	F3E	VHF	0.079		H24			

CHETUMAL, QUINTANA ROO RADIO

Admin./Geo.Area symbol:	MMSI: 003451120	Services: DSC-WATCH METEO NOTICE-NAV CP
MEX		

Remotely controled by: TAMPICO, TAMAULIPAS RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : radiotam@telecomm.net.mx
FAX : +52 833 2107208
TF : +52 833 2107210
URL : www.telecomm.net.mx

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XFP			088°16'48''W	18°31'29''N	156.525	M	156.525	C70	G2B	VHF	0.08	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFP				161.9	M	C26	F3E G3E	VHF	0335 0935 1535	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFP					161.9	M	C26	F3E G3E	VHF	0335 0935 1535	NA1	

CP - Public correspondence service

Address :
EMAIL : radiotam@telecomm.net.mx
FAX : +52 1 833 2107208
TF : +52 1 833 2107210
URL : www.telecomm.net.mx

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XFP			088°16'48''W	18°31'29''N		156.8	M	156.8	C16	G3E	VHF	0.079		H24			
XFP			088°16'48''W	18°31'29''N		161.9	M	157.3	C26	F3E	VHF	0.079		H24			
XFP			088°16'48''W	18°31'29''N		161.95	M	157.35	C27	F3E	VHF	0.079		H24			

CIUDAD DEL CARMEN, CAMPECHE RADIO

Admin./Geo.Area symbol: MEX	**MMSI:** 003450710	**Services:** DSC-WATCH METEO NOTICE-NAV CP

Remotely controled by: TAMPICO, TAMAULIPAS RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : radiotam@telecomm.net.mx
FAX : +52 833 2107208
TF : +52 833 2107210
URL : www.telecomm.net.mx

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XFB			091°50'38''W	18°39'34''N	156.525	M	156.525	C70	G2B	VHF	0.08	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFB				161.9	M	C26	F3E G3E	VHF	0335 0935 1535	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFB					161.9	M	C26	F3E G3E	VHF	0335 0935 1535	NA1	

CP - Public correspondence service

Address :
EMAIL : radiotam@telecomm.net.mx
FAX : +52 833 2107208
TF : +52 833 2107210
URL : www.telecomm.net.mx

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XFB			091°50'38''W	18°39'34''N		156.8	M	156.8	C16	G3E	VHF	0.079		H24			
XFB			091°50'38''W	18°39'34''N		161.9	M	157.3	C26	F3E	VHF	0.079		H24			
XFB			091°50'38''W	18°39'34''N		161.95	M	157.35	C27	F3E	VHF	0.079		H24			

COATZACOALCOS, VERACRUZ RADIO

Admin./Geo.Area symbol:	MMSI: 003450320	Services: DSC-WATCH METEO NOTICE-NAV CP
MEX		

Remotely controled by: TAMPICO, TAMAULIPAS RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : radiotam@telecomm.net.mx
FAX : +52 833 2107208
TF : +52 833 2107210
URL : www.telecomm.net.mx

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XFF			094°24'58''W	18°08'56''N	156.525	M	156.525	C70	G2B	VHF	0.08	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFF				161.9	M	C26	F3E G3E	VHF	0335 0935 1535	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFF					161.9	M	C26	F3E G3E	VHF	0335 0935 1535	NA1	

CP - Public correspondence service

Address :
EMAIL : radiotam@telecomm.net.mx
FAX : +52 833 2107208
TF : +52 833 2107210
URL : www.telecomm.net.mx

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XFF			094°24'58''W	18°08'56''N		156.8	M	156.8	C16	G3E	VHF	0.079		H24			
XFF			094°24'58''W	18°08'56''N		161.9	M	157.3	C26	F3E	VHF	0.079		H24			
XFF			094°24'58''W	18°08'56''N		161.95	M	157.35	C27	F3E	VHF	0.079		H24			

COZUMEL, QUINTANA ROO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
MEX	003451110	DSC-WATCH METEO NOTICE-NAV CP

Remotely controled by: TAMPICO, TAMAULIPAS RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : radiotam@telecomm.net.mx
FAX : +52 833 2107208
TF : +52 833 2107210
URL : www.telecomm.net.mx

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XFC			086°54'21''W	20°28'33''N	156.525	M	156.525	C70	G2B	VHF	0.08	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFC				161.9	M	C26	F3E G3E	VHF	0335 0935 1535	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFC					161.9	M	C26	F3E G3E	VHF	0335 0935 1535	NA1	

CP - Public correspondence service

Address :
EMAIL : radiotam@telecomm.net.mx
FAX : +52 833 2107208
TF : +52 833 2107210
URL : www.telecomm.net.mx

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XFC			086°54'21''W	20°28'33''N		156.8	M	156.8	C16	G3E	VHF	0.079		H24			
XFC			086°54'21''W	20°28'33''N		161.9	M	157.3	C26	F3E	VHF	0.079		H24			
XFC			086°54'21''W	20°28'33''N		161.95	M	157.35	C27	F3E	VHF	0.079		H24			

ENSENADA, BAJA CALIFORNIA RADIO

Admin./Geo.Area symbol: MEX	**MMSI:** 003450210	**Services:** DSC-WATCH METEO NOTICE-NAV CP

Remotely controled by: MAZATLAN, SINALOA RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : maritim@telecomm.net.mx
FAX : +52 669 9852428
TF : +52 669 9852411
URL : www.telecomm.net.mx

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XFE			116°35'56''W	31°50'14''N	156.525	M	156.525	C70	G2B	VHF	0.08	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFE				161.85	M	C25	F3E G3E	VHF	0335 0935 1535	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFE					161.9	M	C26	F3E G3E	VHF	0335 0935 1535	NA1	

CP - Public correspondence service

Address :
EMAIL : maritim@telecomm.net.mx
FAX : +52 669 9852428
TF : +52 669 9852411
URL : www.telecomm.net.mx

Nature of Service : CP
Num. Notes : CP2
Remarks :
Charge Notes : A H
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XFE			116°35'56''W	31°50'14''N		156.8	M	156.8	C16	G3E	VHF	0.079		H24			
XFE			116°35'56''W	31°50'14''N		161.85	M	157.25	C25	F3E	VHF	0.079		H24			
XFE			116°35'56''W	31°50'14''N		162	M	157.4	C28	F3E	VHF	0.079		H24			

GUAYMAS, SONORA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
MEX		

Services

CP - Public correspondence service

Address :

EMAIL : ulises.roman@pemex.com
FAX : +52 622 2220115
TF : +52 622 2220115
TLX : www.pemex.com

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XFY2			110°51'40''W	27°55'47''N		3700	K	4065		J3E	HF			H24			
XFY2			110°51'40''W	27°55'47''N		4357	K	4065	C401	J3E	HF			H24			
XFY2			110°51'40''W	27°55'47''N		4383.8	K	4078.8		J3E	HF			H24			
XFY2			110°51'40''W	27°55'47''N		6442	K	6290.2		J3E	HF			H24			
XFY2			110°51'40''W	27°55'47''N		8792.8	K	8792.8		J3E	HF			H24			
XFY2			110°51'40''W	27°55'47''N		156.8	M		C16	G3E	VHF			H24			

LAZARO CARDENAS, MICHOACAN RADIO

Admin./Geo.Area symbol: MEX	**MMSI:** 003451610	**Services:** DSC-WATCH METEO NOTICE-NAV CP

Remotely controled by: MAZATLAN, SINALOA RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : maritim@telecomm.net.mx
FAX : +52 669 9852428
TF : +52 669 9852411
URL : www.telecomm.net.mx

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			102°11'48''W	17°57'42''N	156.525	M	156.525	C70	G2B	VHF	0.08	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.95	M	C27	F3E G3E	VHF	0335 0935 1535	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.9	M	C26	F3E G3E	VHF	0335 0935 1535	NA1	

CP - Public correspondence service

Address :
EMAIL : maritim@telecomm.net.mx
FAX : +52 669 9852428
TF : +52 669 9852411
URL : www.telecomm.net.mx

Nature of Service : CP
Num. Notes : CP2
Remarks :
Charge Notes : A H
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			102°11'48''W	17°57'42''N		156.8	M	156.8	C16	G3E	VHF	0.079		H24			
			102°11'48''W	17°57'42''N		161.9	M	157.3	C26	F3E	VHF	0.079		H24			
			102°11'48''W	17°57'42''N		161.95	M	157.35	C27	F3E	VHF	0.079		H24			

MANZANILLO, COLIMA RADIO

Admin./Geo.Area symbol: MEX	**MMSI:** 003451410	**Services:** DSC-WATCH METEO NOTICE-NAV CP

Remotely controled by: MAZATLAN, SINALOA RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : maritim@telecomm.net.mx
FAX : +52 669 9852428
TF : +52 669 9852411
URL : www.telecomm.net.mx

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XFM			104°20'02''W	19°01'20''N	156.525	M	156.525	C70	G2B	VHF	0.08	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFM				161.85	M	C25	F3E G3E	VHF	0335 0935 1535	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFM					161.9	M	C26	F3E G3E	VHF	0335 0935 1535	NA1	

CP - Public correspondence service

Address :
EMAIL : maritim@telecomm.net.mx
FAX : +52 1 669 9852428
TF : +52 1 669 9852411
URL : www.telecomm.net.mx

Nature of Service : CP
Num. Notes : CP2
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XFM			104°20'02''W	19°01'20''N		156.8	M	156.8	C16	G3E	VHF	0.079		H24			
XFM			104°20'02''W	19°01'20''N		161.85	M	157.25	C25	F3E	VHF	0.079		H24			
XFM			104°20'02''W	19°01'20''N		162	M	157.4	C28	F3E	VHF	0.079		H24			

MAZATLAN, SINALOA RADIO

Admin./Geo.Area symbol:	MMSI: 003450810	Services: DSC-WATCH METEO NOTICE-NAV CP
MEX		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : maritim@telecomm.net.mx
FAX : +52 669 9852428
TF : +52 669 9852411
URL : www.telecomm.net.mx

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XFL			106°25'42''W	23°12'04''N	156.525	M	156.525	C70	G2B	VHF	0.08	H24			
XFL			106°25'54''W	23°15'00''N	2187.5	K	2187.5		F1B	MF	0.8	H24			
XFL			106°25'54''W	23°15'00''N	4207.5	K	4207.5		F1B	HF	0.8	H24			
XFL			106°25'54''W	23°15'00''N	6312	K	6312		F1B	HF	0.8	H24			
XFL			106°25'54''W	23°15'00''N	8414.5	K	8414.5		F1B	HF	0.8	H24			
XFL			106°25'54''W	23°15'00''N	12577	K	12577		F1B	HF	0.8	H24			
XFL			106°25'54''W	23°15'00''N	16804.5	K	16804.5		F1B	HF	0.8	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFL				161.85	M	C25	F3E G3E	VHF	0335 0935 1535	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFL					8514	K		J3E	HF	0335 0935 1535	NA1	
XFL					161.9	M	C26	F3E G3E	VHF	0335 0935 1535	NA1	

CP - Public correspondence service

Address :
EMAIL : maritim@telecomm.net.mx
FAX : +52 1 669 9852428
TF : +52 1 669 9852411
URL : www.telecomm.net.mx

Nature of Service : CP
Num. Notes : CP2
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XFL			106°25'42''W	23°12'04''N		156.8	M	156.8	C16	G3E	VHF	0.079		H24			
XFL			106°25'42''W	23°12'04''N		161.85	M	157.25	C25	F3E	VHF	0.079		H24			
XFL			106°25'42''W	23°12'04''N		162	M	157.4	C28	F3E	VHF	0.079		H24			
XFL			106°25'54''W	23°15'00''N		2182	K	2182		J3E	MF	0.8		H24			
XFL			106°25'54''W	23°15'00''N		4378	K	4086	C408	J3E	HF	0.8		H24			
XFL			106°25'54''W	23°15'00''N		4417	K	4125	C421	J3E	HF	0.8		H24			

XFL	106°25'54''W	23°15'00''N	6510	K	6209	C604	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	6516	K	6215	C606	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	6522	K	6221	C608	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	8743	K	8219	C809	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	8767	K	8243	C817	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	8779	K	8255	C821	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	8794	K	8270	C826	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	8803	K	8279	C829	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	13086	K	12239	C1204	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	13137	K	12290	C1221	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	13140	K	12293	C1222	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	13149	K	12302	C1225	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	17251	K	16369	C1604	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	17281	K	16399	C1614	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	17290	K	16408	C1617	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	22756	K	22060	C2221	J3E	HF	0.8	H24
XFL	106°25'54''W	23°15'00''N	22768	K	22072	C2225	J3E	HF	0.8	H24

PAJARITOS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
MEX		

Services

CP - Public correspondence service

Address :

EMAIL : pajhf@pemex.com
FAX : +52 921 2110202 Ext. 32754
FAX : +52 921 2180345
TF : +52 921 2110202 Ext. 32727/32877

Nature of Service : CR
Num. Notes : CP2
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XFF2			094°23'30''W	18°06'34''N		2182	K	2182		H3E J3E	MF	0.75		H24			
XFF2			094°23'30''W	18°06'34''N		4393	K		C413	J3E	HF	0.75		H24			
XFF2			094°23'30''W	18°06'34''N		6507	K		C603	J3E	HF	0.75		H24			
XFF2			094°23'30''W	18°06'34''N		8767	K		C817	J3E	HF	0.75					
XFF2			094°23'30''W	18°06'34''N		13101	K		C1209	J3E	HF	0.75					
XFF2			094°23'30''W	18°06'34''N		17251	K		C1604	J3E	HF	0.75					

PROGRESO, YUCATAN RADIO

Admin./Geo.Area symbol: MEX	**MMSI:** 003450910	**Services:** DSC-WATCH METEO NOTICE-NAV CP

Remotely controled by: TAMPICO, TAMAULIPAS RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : radiotam@telecomm.net.mx
FAX : +52 833 2107208
TF : +52 833 2107210
URL : www.telecomm.net.mx

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XFN			089°42'50''W	21°16'24''N	156.525	M	156.525	C70	G2B	VHF	0.08	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFN				161.9	M	C26	F3E G3E	VHF	0335 0935 1535	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFN					161.9	M	C26	F3E G3E	VHF	0335 0935 1535	NA1	

CP - Public correspondence service

Address :
EMAIL : radiotam@telecomm.net.mx
FAX : +52 833 2107208
TF : +52 833 2107210
URL : www.telecomm.net.mx

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XFN			089°42'50''W	21°16'24''N		156.8	M	156.8	C16	G3E	VHF	0.079		H24			
XFN			089°42'50''W	21°16'24''N		161.9	M	157.3	C26	F3E	VHF	0.079		H24			
XFN			089°42'50''W	21°16'24''N		161.95	M	157.35	C27	F3E	VHF	0.079		H24			

PUERTO VALLARTA, JALISCO RADIO

Admin./Geo.Area symbol:	MMSI: 003451210	Services: DSC-WATCH METEO NOTICE-NAV CP
MEX		

Remotely controled by: MAZATLAN, SINALOA RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : maritim@telecomm.net.mx
FAX : +52 669 9852428
TF : +52 669 9852411
URL : www.telecomm.net.mx

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			105°31'29''W	20°46'55''N	156.525	M	156.525	C70	G2B	VHF	0.08	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.95	M	C27	F3E G3E	VHF	0335 0935 1535	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.9	M	C26	F3E G3E	VHF	0335 0935 1535	NA1	

CP - Public correspondence service

Address :
EMAIL : maritim@telecomm.net.mx
FAX : +52 1 669 9852428
TF : +52 1 669 9852411
URL : www.telecomm.net.mx

Nature of Service : CP
Num. Notes : CP2
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			105°31'29''W	20°46'55''N		156.8	M	156.8	C16	G3E	VHF	0.079		H24			
			105°31'29''W	20°46'55''N		161.9	M	157.3	C26	F3E	VHF	0.079		H24			
			105°31'29''W	20°46'55''N		161.95	M	157.35	C27	F3E	VHF	0.079		H24			

RADIOMEX RADIO

Admin./Geo.Area symbol:	MMSI: 003450010	Services: CP
MEX		

Services

CP - Public correspondence service

Address :
TF : +52 1 722 2965128
URL : www.telecomm.net.mx

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XDA			098°44'00''W	19°45'50''N		4417	K	4125	C421	J3E	HF	5		H24			
XDA			098°44'00''W	19°45'50''N		6510	K	6209	C604	J3E	HF	5		H24			
XDA			098°44'00''W	19°45'50''N		6516	K	6215	C606	J3E	HF	5		H24			
XDA			098°44'00''W	19°45'50''N		8779	K	8255	C821	J3E	HF	5		H24			
XDA			098°44'00''W	19°45'50''N		8794	K	8270	C826	J3E	HF	5		H24			
XDA			098°44'00''W	19°45'50''N		8803	K	8279	C829	J3E	HF	5		H24			
XDA			098°44'00''W	19°45'50''N		13101	K	12254	C1209	J3E	HF	5		H24			
XDA			098°44'00''W	19°45'50''N		13137	K	12290	C1221	J3E	HF	5		H24			
XDA			098°44'00''W	19°45'50''N		13149	K	12302	C1225	J3E	HF	5		H24			
XDA			098°44'00''W	19°45'50''N		17251	K	16369	C1604	J3E	HF	5		H24			
XDA			098°44'00''W	19°45'50''N		17281	K	16399	C1614	J3E	HF	5		H24			
XDA			098°44'00''W	19°45'50''N		22756	K	22060	C2221	J3E	HF	5		H24			
XDA			098°44'00''W	19°45'50''N		22795	K	22099	C2234	J3E	HF	5		H24			

SALINA CRUZ RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
MEX		

Services

CP - Public correspondence service

Address :

EMAIL : xfq3@ist.git.pemex.com
FAX : +52 971 71 49000 Ext. 51531
TF : +52 971 71 49000 Ext. 51516/51517

Nature of Service : CR
Num. Notes : CP2
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XFQ3			095°12'00''W	16°10'00''N		2182	K	2182		H3E J3E	MF			H24			
XFQ3			095°12'00''W	16°10'00''N		3700	K	4193		J3E	HF			H24			
XFQ3			095°12'00''W	16°10'00''N		4381	K		C409	J3E	HF			H24			
XFQ3			095°12'00''W	16°10'00''N		4383.8	K	4078.8		J3E	HF			H24			
XFQ3			095°12'00''W	16°10'00''N		8690	K	8409			HF			H24			
XFQ3			095°12'00''W	16°10'00''N		8792.8	K	8242.8		J3E	HF			H24			
XFQ3			095°12'00''W	16°10'00''N		12523	K	12625		A1A	HF			H24			
XFQ3			095°12'00''W	16°10'00''N		12790	K	12630		A1A	HF			H24			
XFQ3			095°12'00''W	16°10'00''N		17000	K	16000	16/	A1A	HF			H24			

TAMPICO, TAMAULIPAS RADIO

Admin./Geo.Area symbol:	MMSI: 003450110	Services: DSC-WATCH CP
MEX		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : radiotam@telecomm.net.mx
FAX : +52 833 2107208
TF : +52 833 2107210
URL : www.telecomm.net.mx

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XFS			097°50'47''W	22°12'58''N	2187.5	K	2187.5		F1B	MF	0.8	H24			
XFS			097°50'47''W	22°12'58''N	4207.5	K	4207.5		F1B	HF	0.8	H24			
XFS			097°50'47''W	22°12'58''N	6312	K	6312		F1B	HF	0.8	H24			
XFS			097°50'47''W	22°12'58''N	8414.5	K	8414.5		F1B	HF	0.8	H24			
XFS			097°50'47''W	22°12'58''N	12577	K	12577		F1B	HF	0.8	H24			
XFS			097°50'47''W	22°12'58''N	16804.5	K	16804.5		F1B	HF	0.8	H24			
XFS			097°50'47''W	22°13'57''N	156.525	M	156.525	C70	G2B	VHF	0.08	H24			

CP - Public correspondence service

Address :

EMAIL : radiotam@telecomm.net.mx
FAX : +52 833 2107208
TF : +52 833 2107210
URL : www.telecomm.net.mx

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XFS			097°50'47''W	22°13'57''N		2182	K	2182		J3E	MF	0.8		H24			
XFS			097°50'47''W	22°13'57''N		4378	K	4086	C408	J3E	HF	0.8		H24			
XFS			097°50'47''W	22°13'57''N		4417	K	4125	C421	J3E	HF	0.8		H24			
XFS			097°50'47''W	22°13'57''N		6510	K	6209	C604	J3E	HF	0.8		H24			
XFS			097°50'47''W	22°13'57''N		6516	K	6215	C606	J3E	HF	0.8		H24			
XFS			097°50'47''W	22°13'57''N		6522	K	6221	C608	J3E	HF	0.8		H24			
XFS			097°50'47''W	22°13'57''N		8743	K	8219	C809	J3E	HF	0.8		H24			
XFS			097°50'47''W	22°13'57''N		8767	K	8243	C817	J3E	HF	0.8		H24			
XFS			097°50'47''W	22°13'57''N		8779	K	8255	C821	J3E	HF	0.8		H24			
XFS			097°50'47''W	22°13'57''N		8794	K	8270	C826	J3E	HF	0.8		H24			
XFS			097°50'47''W	22°13'57''N		8803	K	8279	C829	J3E	HF	0.8		H24			
XFS			097°50'47''W	22°13'57''N		13086	K	12239	C1204	J3E	HF	0.8		H24			
XFS			097°50'47''W	22°13'57''N		13137	K	12290	C1221	J3E	HF	0.8		H24			
XFS			097°50'47''W	22°13'57''N		13140	K	12293	C1222	J3E	HF	0.8		H24			
XFS			097°50'47''W	22°13'57''N		13149	K	12302	C1225	J3E	HF	0.8		H24			
XFS			097°50'47''W	22°13'57''N		156.8	M	156.8	C16	G3E	VHF	0.079		H24			
XFS			097°50'47''W	22°13'57''N		161.9	M	157.3	C26	F3E	VHF	0.079		H24			
XFS			097°50'47''W	22°13'57''N		161.95	M	157.35	C27	F3E	VHF	0.079		H24			

VERACRUZ, VERACRUZ RADIO

Admin./Geo.Area symbol:	MMSI: 003450310	Services: DSC-WATCH METEO NOTICE-NAV CP
MEX		

Remotely controled by: TAMPICO, TAMAULIPAS RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : radiotam@telecomm.net.mx
FAX : +52 833 2107208
TF : +52 833 2107210
URL : www.telecomm.net.mx

Num. Notes :
Remarks :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
XFU			096°07'07''W	19°08'46''N	156.525	M	156.525	C70	G2B	VHF	0.08	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFU				161.9	M	C26	F3E G3E	VHF	0335 0935 1535	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XFU					161.9	M	C26	F3E G3E	VHF	0335 0935 1535	NA1	

CP - Public correspondence service

Address :
EMAIL : radiotam@telecomm.net.mx
FAX : +52 1 833 2107208
TF : +52 1 833 2107210
URL : www.telecomm.net.mx

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XFU			096°07'07''W	19°08'46''N		156.8	M	156.8	C16	G3E	VHF	0.079		H24			
XFU			096°07'07''W	19°08'46''N		161.9	M	157.3	C26	F3E	VHF	0.079		H24			
XFU			096°07'07''W	19°08'46''N		161.95	M	157.35	C27	F3E	VHF	0.079		H24			

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 Weather messages for shipping.

BM2 Weather Bulletin for the Gulf of Mexico in Spanish.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Navigational warning for shipping.

CP - Coast stations providing a public correspondence service

CP1 Remotely controlled from the “Centro Regional de Comunicaciones Marítimas (CRCM) del Golfo de México y Mar Caribe” (Tampico, Tamaulipas).

CP2 Remotely controlled from the “Centro Regional de Comunicaciones Marítimas (CRCM) del Pacífico” (Mazatlán, Sinaloa Radio).

AAIC - Charges and accounting authorities

A Accounting authority: TELECOMM, Telecomunicaciones de México, Avenida Lázaro Cárdenas 567, 11o piso, ala Norte Col. Narvarte, Delegación Benito México, C.P. 03020, México D.F. (Mexico).

H Radiotelephone calls (minimum 3 min.)

Land station charge + land line charge

a) Mexico: 1.0082 fr/min.
b) United States and Canada: 2.0165 fr/min.
c) Other countries: 3.078 fr/min.

MLA - Malaysia

KELANG RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
MLA		MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9MP3				476	K		A1A A2A	MF	0148 0548 0948 1348 1748 2148	BM1	
9MP6				1980	K		J3E R3E	MF	0205 0605 1005 2205	BM1	
9MY63				18355	K		F1B	HF	0030 0130 0230 0330 0430 0630 0730 0930 1030 1230 1330 1430 1530 1630 1830 1930	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9MP3					476	K		A1A	MF	0148 0548 0948 1348 1748 2148	NA3	
9MP6					1980	K			MF	0205 0605 1005 2205	NA3	
9MY63					18355	K		F1B	HF	0030 0130 0230 0330 0430 0630 0730 0930 1030 1230 1330 1430 1530 1630 1830 1930	NA3	

KUANTAN RADIO

Admin./Geo.Area symbol: MLA	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9MK3				489	K		A1A A2A	MF	0148 0548 0948 1348 1748 2148	BM1	
9MK7				2620	K		J3E R3E	MF	0205 0605 1005 2205	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9MK3					489	K		A1A	MF	0148 0548 0948 1348 1748 2148	NA3	
9MK7					2620	K		J3E	MF	0205 0605 1005 2205	NA3	

PENANG RADIO

Admin./Geo.Area symbol: MLA	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9MG10				6470.5	K		A1A	HF	0148 0548 0948 1348 1748 2148	BM1	
9MG2				8968	K		A1A	HF	0148 0548 0948 1348 1748 2148	BM1	
9MG24				2790	K		J3E R3E	MF	0205 0605 1005 2205	BM1	
9MG5				522.5	K		A1A A2A	MF	0148 0548 0948 1348 1748 2148	BM1	
9MG9				8719	K	C801	J3E R3E	HF	0205 0605 1005 2205	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9MG10					6470.5	K		A1A	HF	0148 0548 0948 1348 1748 2148	NA2 NA3	
9MG2					8698	K		A1A	HF	0148 0548 0948 1348 1748 2148	NA2 NA3	
9MG24					2790	K		J3E	MF	0205 0605 1005 2205	NA2 NA3	
9MG5					522.5	K		A1A	MF	0148 0548 0948 1348 1748 2148	NA2 NA3	
9MG9					8719	K	C801	J3E	HF	0205 0605 1005 2205	NA2 NA3	

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Medical advice may be obtained from the coast stations Kuantan Radio and Penang Radio by ships of any nationality.

Radiotelegrams requesting medical advice should state briefly and clearly the symptoms of the illness of the person affected and contain a brief description of the medicine-chest carried by the ship. Such radiotelegrams should be drawn up in the English language, signed by the captain of the ship and addressed "RADIOMEDICAL" followed by the name of the coast station.

In very urgent cases, the urgency signal (XXX) may be used in order to ensure priority over all other communications, with the exception of those relating to $\overline{SOS}$ calls.

The radiomedical service (enquiry and reply) is entirely free of charge.

METEO - Stations transmitting regular meteorological bulletins

BM1 Transmission of meteorological bulletins and navigational notices for shipping.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Station under the control of: The Director-General of Telecommunications, Kuala Lumpur.

NA2 Warnings are transmitted concerning seamarks and dangers in the China Sea, Straits of Malacca and Bay of Bengal.

Warning messages will be preceded by the safety signal and will be transmitted at the times stated, covering a period of 48 hours, following the receipt of the message, or covering a longer period if necessary.

NA3 Meteorological bulletins and navigational notices for shipping.

MLD - Maldives

MRCC MALE

Admin./Geo.Area symbol:	MMSI: 004550191	Services: DSC-WATCH RCC(s)
MLD		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			073°29'11''W	04°10'17''N	2187.5	K	2187.5		F1B	MF	1	H24			
			073°29'11''W	04°10'17''N	4207.5	K	4207.5		F1B	HF	1	H24			
			073°29'11''W	04°10'17''N	6312	K	6312		F1B	HF	1	H24			

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Coast Guard Headquarters
Biduthakurufaanu Magu
Malé

tg: MRCC MALE
FAX : +960 3391665
SAT : INMARSAT-C 445526639
TF : +960 3395981
TF : +960 3398898

Num. Notes :
Remarks :
Languages :
Sea Areas :

MLI - Mali

BAMAKO-SENOU

Admin./Geo.Area symbol:	MMSI:	Services: METEO
MLI		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				5680	K		J3E	HF	0000 0300 0600 0900 1200 1500 1800 2100	BM1	

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 Territorial transmission.

MLT - Malta

MALTA RADIO

Admin./Geo.Area symbol: MLT	**MMSI:** 002150100	**Services:** DSC-WATCH MED-ADVICE METEO NOTICE-NAV

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Malta Radio
Operations Centre, Armed Forces of Malta (AFM)
C3I COY
4 REGT
LUQA
EMAIL : rccmalta@gov.mt
FAX : +356 2180 9860
SAT : 421599999
TF : +356 2125 7267
TF : +356 2249 4202

Num. Notes :
Remarks :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
9HD			014°29'18''E	35°51'18''N	2187.5	K	2187.5		F1B	MF	0.5	H24	RCC Malta		
9HD			014°29'18''E	35°51'18''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	RCC Malta		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		002150100	014°29'18''E	35°51'18''N	2182	K		J3E	MF		MD1 MD2	
		002150100	014°29'18''E	35°51'18''N	156.8	M	C16	G3E	VHF		MD1 MD2	

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9HD		014°29'18''E	35°51'18''N	2625	K		J3E	MF	0603 1003 1603 2103	BM1 BM2	
9HD		014°29'18''E	35°51'18''N	160.8	M	C04	F3E	VHF	0603 1003 1603 2103	BM1 BM2	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
9HD			014°29'18''E	35°51'18''N	2625	K		J3E	MF	1003 1603 2103	NA1 NA2 NA3	
9HD			014°29'18''E	35°51'18''N	160.8	M	C04	F3E	VHF	1003 1603 2103	NA1 NA2 NA3	

MALTA VTS

Admin./Geo.Area symbol:	MMSI:	Services:
MLT		VTS

Services

VTS - VTS stations

Address : Malta VTS
Operations Centre, Armed Forces of Malta (AFM)
C3I COY
4 REGT
LUQA
EMAIL : opsroom.afm@gov.mt
FAX : +356 2180 9860
SAT : 421599999
TF : +356 2249 4202 / 6 / 7 / 8

Num. Notes :
Remarks :
Languages : English

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
			014°29'18''E	35°51'18''N	2182	K	2182		MF	H24	VT1	
			014°29'18''E	35°51'18''N	156.8	M	156.8	C16	VHF	H24	VT1	

RCC MALTA

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
MLT		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Armed Forces of Malta Operations Center
C3I COY
4 Regt
Luqa Barracks
Luqa VLT 2000
Malta
EMAIL : rccmalta@gov.mt
FAX : +356 2180 9860
SAT : 421599999
TF : +356 2125 7267
TF : +356 2249 4202

Num. Notes :
Remarks :
Languages :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
			014°29'18"E	35°51'18"N	2182	K	2182		J3E	MF	H24		
			014°29'18"E	35°51'18"N	156.8	M	156.8	C16	G3E	VHF	H24		

VALLETTA VTS

Admin./Geo.Area symbol:	MMSI:	Services: METEO
MLT		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		014°30'09''E	35°53'10''N	156.55	M	C11	F3E	VHF	0703 1103 1703 2203	BM3	

VALLETTA VTS (MARSAXLOKK PORT CONTROL)

Admin./Geo.Area symbol: MLT	**MMSI:**	**Services:** VTS PILOT PORTINFO

Services

VTS - VTS stations

Address : Transport Malta
Malta Transport Centre
Marsa, MRS 1917
Malta
EMAIL : vts@transport.gov.mt
FAX : +356 2291 4419
TF : +356 2291 4491
URL : www.transport.gov.mt

Num. Notes :
Remarks :
Languages : English

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
			014°30'09''E	35°53'10''N	156.7	M	156.7	C14	VHF	H24	VT2 VT3 VT4	

PILOT - Pilot stations

Address : Transport Malta
Malta Transport Centre
Marsa, MRS 1917
Malta
EMAIL : vts@transport.gov.mt
FAX : +356 2291 4419
TF : +356 2291 4491
URL : www.transport.gov.mt

Num. Notes :
Remarks :
Languages : English

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		014°31'00''E	35°47'30''N	156.7	M	156.7	C14	VHF	H24	PL1 PL2	
		014°35'00''E	35°47'54''N	156.7	M	156.7	C14	VHF	H24	PL1 PL2	
		014°36'00''E	35°47'21''S	156.7	M	156.7	C14	VHF	H24	PL1 PL2	

PORTINFO - Port stations

Address : Transport Malta
Malta Transport Centre
Marsa, MRS 1917
Malta
EMAIL : vts@transport.gov.mt
FAX : +356 2291 4419
TF : +356 2291 4491
URL : www.transport.gov.mt

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		014°30'09''E	35°53'10''N	156.7	M	156.7	C14	VHF	H24		

VALLETTA VTS (VALLETTA PORT CONTROL)

Admin./Geo.Area symbol:	MMSI:	Services: VTS PILOT PORTINFO
MLT		

Services

VTS - VTS stations

Address : Transport Malta
Malta Transport Centre
Marsa, MRS 1917
Malta
EMAIL : vts@transport.gov.mt
FAX : +356 2291 4419
TF : +356 2291 4491
URL : www.transport.gov.mt

Num. Notes :
Remarks :
Languages : English

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
			014°30'09''E	35°53'10''N	156.6	M	156.6	C12	VHF	H24	VT2 VT3 VT4	

PILOT - Pilot stations

Address : Transport Malta
Malta Transport Centre
Marsa, MRS 1917
Malta
EMAIL : vts@transport.gov.mt
FAX : +356 2291 4419
TF : +356 2291 4491
URL : www.transport.gov.mt

Num. Notes :
Remarks :
Languages : English

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		014°33'06''E	35°55'33''N	156.6	M	156.6	C12	VHF	H24	PL1 PL2	

PORTINFO - Port stations

Address : Transport Malta
Malta Transport Centre
Marsa, MRS 1917
Malta
EMAIL : vts@transport.gov.mt
FAX : +356 2291 4419
TF : +356 2291 4491
URL : www.transport.gov.mt

Num. Notes :
Remarks :
Languages : English

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		014°30'09''E	35°53'10''N	156.6	M	156.6	C12	VHF	H24		

SAR AGENCY - ARMED FORCES OF MALTA (AFM)

Address :
RCC Malta
AFM Operations Centre
C3I COY
4 REGT
LUQA Barracks
LUQA VLT 2000
Malta
EMAIL : rccmalta@gov.mt
FAX : +356 2180 9860
SAT : 421599999
TF : +356 2125 7267
TF : +356 2249 4202

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Initial requests by ships for medical advice are to be made to Malta Radio (9HD) on 2182 kHz or 156.80 MHz (Ch.16).

MD2 Medical advice is available free of charge to ships at sea, on request to: Port Medical Officer, Malta.

METEO - Stations transmitting regular meteorological bulletins

BM1 Preliminary announcement on 2182 kHz and 156.80 MHz (Ch.16).

BM2 For local waters only (radius of 50 nautical miles).

BM3 Preliminary announcement is made on 156.60 MHz (Ch.12), 156.70 MHz (Ch.14) and 156.80 MHz (Ch.16).

NOTICE NAV - Stations transmitting notices to navigators

NA1 Transmission in English.

NA2 After preliminary announcement on 2182 kHz and 156.80 MHz (Ch. 16).

NA3 Notices to navigators for the Central Mediterranean area including coastal warnings.

Navigational and Coastal Warnings in force are transmitted daily as per schedule of MALTA RADIO.

VTS - Vessel Traffic Services

VT1 Malta VTS is operated by the Armed Forces of Malta (MALTA RADIO) and is responsible to monitor shipping and to receive vessel information within Territorial Waters. Coastal station may request additional information from ships beyond Territorial Waters as may relevant to the enhancing of shipping safety or protection of the environment or may request such ships to take certain measures.

VT2 VALETTA VTS is the Ports VTS operated by Transport Malta to regulate the movement of vessels within and between ports, in the approaches to a port and within territorial waters. Traffic Organisation Service and Information Service are provided. A Navigational Assistance Service is provided on request or when deemed necessary.

VT3 The areas of the Valetta VTS include the ports approaches and designated anchorage within the Territorial Waters.

VT4 Valetta VTS uses two working channels:

- Ch 12 (156.60 MHz) – Valetta port and designated anxhorage
- Ch 14 (156.70 MHz) – Marsaxlokk port

PILOT - Pilot stations

PL1 Pilotage services are provided by Malta Maritime Pilots Cooperative Society Ltd. The working channel for Pilotage mooring and Pilot launch is VHF Ch 09 (156.45 MHz).

PL2 The Geographical coordinates provided refer to the Pilot Boarding Stations.

MNE - Montenegro

BAR RADIO

Admin./Geo.Area symbol: MNE	**MMSI:** 002620001 002620002	**Services:** DSC-WATCH MED-ADVICE RCC(s) METEO NOTICE-NAV VTS CP CES-CP AIS SAR AGENCY

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : Marsala Tita pf 14
85000 Bar MONTENEGRO
EMAIL : barradio@pomorstvo.me
FAX : +382 30 313 600
SAT : 426200016
TF : +382 30 313 088
URL : www.pomorstvo.me

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
4OB		002620002	018°36'54''E	42°24'32''N	156.525	M		C70	G2B	VHF	0.05	H24	Obosnik		
4OB		002620001	019°08'52''E	42°01'08''N	2187.5	K	2187.5		F1B	MF	0.5	H24	Ocas		
4OB		002620001	019°09'20''E	42°03'15''N	156.525	M		C70	G2B	VHF	0.05	H24	Control centre		

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
4OB		002620002	018°36'54''E	42°24'32''N	156.525	M	C70	G2B	VHF	H24		
4OB			018°36'54''E	42°24'32''N	156.8	M	C16	G3E	VHF	H24		
4OB			019°08'52''E	42°01'08''N	2182	K		J3E	MF	H24		
4OB		002620001	019°08'52''E	42°01'08''N	2187.5	K		F1B	MF	H24		
4OB		002620001	019°09'20''E	42°03'15''N	156.525	M	C70	G2B	VHF	H24		
4OB			019°09'20''E	42°03'15''N	156.8	M	C16	G3E	VHF	H24		

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

EMAIL : barradio@pomorstvo.me
URL : www.pomorstvo.me
FAX : + 382 30 313 600
SAT : 426200016
TF : + 382 30 313 088

Num. Notes :
Remarks :
Languages : English
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
4OB		002620002	018°36'54''E	42°24'32''N	156.525	M	156.525	C70	G2B	VHF	H24		
4OB			018°36'54''E	42°24'32''N	156.8	M	156.8	C16	G3E	VHF	H24		
4OB			019°08'52''E	42°01'08''N	2182	K	2182		J3E	MF	H24		
4OB		002620002	019°08'52''E	42°01'08''N	2187.5	K			F1B	MF	H24		
4OB			019°08'52''E	42°01'08''N	156.8	M	156.8	C16	G3E	VHF	H24		
4OB		002620001	019°09'20''E	42°03'15''N	156.525	M	156.525	C70	G2B	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
4OB		018°36'54''E	42°24'32''N	161.8	M	C24	F3E	VHF	0850 1420 2050	BM1	
4OB		019°08'52''E	42°01'08''N	1720.4	K		J3E	MF	0850 1420 2050	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
4OB			018°36'54''E	42°24'32''N	161.8	M	C24	F3E	VHF	0850 1420 2050	NA1	
4OB			019°08'52''E	42°01'08''N	1720.4	K		J3E	MF	0850 1420 2050	NA1	

VTS - VTS stations

Address : Uprava pomorske sigurnosti
Marsala Tita br 7, pf 14
85 000 Bar
MONTENEGRO
EMAIL : barradio@pomorstvo.me
FAX : +382 30 313 600
SAT : 426200016
TF : +382 30 313 088
URL : www.pomorstvo.me

Num. Notes :
Remarks :
Languages : English

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
4OB			019°09'20''E	42°03'15''N	156.8	M	156.8	C16	VHF	H24	VS1	

CP - Public correspondence service

Address : Marsala Tita pf 14
85000 Bar MONTENEGRO
EMAIL : barradio@pomorstvo.me
FAX : +382 30 313 600
SAT : 426200016
TF : +382 30 313 088
URL : www.pomorstvo.me

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
4OB			018°36'54''E	42°24'32''N		156.8	M		C16	G3E	VHF	0.05		H24	Obosnik		
4OB			018°36'54''E	42°24'32''N		161.8	M		C24	F3E	VHF	0.05		H24	Obosnik		
4OB			019°08'52''E	42°01'08''N		1720.4	K			J3E	MF	0.5			Ocas		
4OB			019°08'52''E	42°01'08''N		2182	K	2182		J3E	MF	0.5		H24	Ocas		
4OB			019°08'52''E	42°01'08''N		2191	K			J3E	MF	0.5			Ocas		
4OB			019°09'20''E	42°03'15''N		156.8	M		C16	G3E	VHF	0.05		H24	Control centre		
4OB			019°09'20''E	42°03'15''N		161.6	M		C20	F3E	VHF	0.05		H24	Control center		

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes :
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
019°09'20''E	42°03'15''N	H24	P, R, X	AORE		Inmarsat C 426200016

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	018°36'54''E	42°24'32''N	161.975	M	161.975	AIS1	F2D	H24		AIS Base Station - Obosnik
	019°09'20''E	42°03'15''N	161.975	M	161.975	AIS1	F2D	H24		AIS Base Station - Control Centre Dobra voda

BOKA PILOT

Admin./Geo.Area symbol: MNE	**MMSI:**	**Services:** PILOT

Services

PILOT - Pilot stations

Address : BOKA PILOT & TUG BOAT SERVICES
Bijela b.b.
85 340 Herceg Novi
MONTENEGRO
EMAIL : bokapilot@t-com.me
FAX : +382 31 683 235
TF : +382 31 683 235
TF : +382 67 212 781 (mobile)
TF : +382 68 851 151 (mobile)

Num. Notes :
Remarks :
Languages : English

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		018°39'12''E	42°27'30''N	156.675	M	156.675	C73	VHF	H24		
		018°39'12''E	42°27'30''N	156.7	M	156.7	C14	VHF	H24		
		018°39'12''E	42°27'30''N	156.8	M	156.8	C16	VHF	H24		

CONTROL CENTRE

Admin./Geo.Area symbol:	MMSI:	Services:
MNE		DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
					156.525	M	156.525	C70	F1B	VHF		H24			

MRCC BAR

Admin./Geo.Area symbol:	MMSI:	Services:
MNE		RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

EMAIL : barradio@pomorstvo.me
FAX : +382 30 313 088
TF : +382 19833
TF : +382 30 313 088
TF : +382 67 642 179 (mobile)
URL : www.pomorstvo.me

Num. Notes :
Remarks :
Languages :
Sea Areas :

OBOSNIK

Admin./Geo.Area symbol:	MMSI:	Services:
MNE		DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
					156.525	M	156.525	C70	F1B	VHF		H24			

OCAS

Admin./Geo.Area symbol:	MMSI:	Services:
MNE		DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
					2187.5	K	2187.5		F1B	MF		H24			

OCEANMONTENEGRO

Admin./Geo.Area symbol:	MMSI:	Services: PILOT
MNE		

Services

PILOT - Pilot stations

Address : OCEANMONTENEGRO
Obala 13.jul b.b.
85 000 Bar
MONTENEGRO
FAX : +382 30 314 350
TF : +382 30 311 575

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		019°05'30''E	42°05'30''N	156.7	M		C14	VHF	H24		
		019°05'30''E	42°05'30''N	156.8	M	156.8	C16	VHF	H24		

PORT OF KOTOR

Admin./Geo.Area symbol:	MMSI:	Services: PORTINFO
MNE		

Services

PORTINFO - Port stations

Address : Port of Kotor
Park slobode br. 1
85 330 Kotor
MONTENEGRO
EMAIL : pavle.popovic@portofkotor.co.me
FAX : +382 32 325 573
TF : +382 32 322 344
TF : +382 32 325 573
URL : www.portofkotor.co.me

Num. Notes :
Remarks :
Languages : English

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
		018°46'16''E	42°25'32''N	156.425	M	156.425	C68	VHF	H24		
		018°46'16''E	42°25'32''N	156.45	M		C09	VHF	H24		
		018°46'16''E	42°25'32''N	156.8	M	156.8	C16	VHF	H24		
		018°46'16''E	42°25'32''N	156.85	M	156.85	C17	VHF	H24		

SAR AGENCY - BAR RADIO

Address :

MRCC Bar
Marsala Tita 7 pf 14
85000 Bar
Montenegro
EMAIL : barradio@pomorstvo.me
FAX : +382 30 313 600
SAT : 426200016
TF : +382 30 313 088
TF : +382 67 642 179
URL : www.pomorstvo.me

SAR AGENCY - MARITIME SAFETY DEPARTMENT

Address :

Maritime Safety Department
Ul Marsala Tita br 7 pf
85000 Bar
EMAIL : barradio@pomorstvo.me
FAX : +382 30 313 274
TF : +382 30 313 240
TF : +382 69 333 252 (mobile)
URL : www.pomorstvo.me

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 The station supplies medical advice to ships of all nationalities.

Radiotelegrams concerning this service must be addressed = Radiomedical X Radio = (name of the coast station).

Telegraphic requests must be signed by the master of the vessel. Such radiotelegrams must be drawn up in English or Montenegrin.

Radiotelegrams requesting medical advice should describe briefly, but clearly and completely, all the symptoms noted and those experienced by the patient himself. In any case, the age and sex of the patient, the date of the accident or of the onset of the illness, temperature, pulse, general condition and position of the patient should be mentioned, and a brief description of the medicine-chest carried by the vessel should also be given.

The radiomedical service (enquiry and reply) is entirely free of charge.

METEO - Stations transmitting regular meteorological bulletins

BM1 Weather messages for shipping in the southern Adriatic Sea in Montenegrin and in English plain language.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Notices to navigators for the coastal waters are transmitted in Montenegrin and in English plain language immediately after the regular meteorological bulletins.

VTS - Vessel Traffic Services

VS1 VTS/VTMIS project is being implemented. Expected finish date is end 2014.

CP - Coast stations providing a public correspondence service

General Information.

No wireless station on board a ship in a port of Montenegro may be used for other than distress traffic. Ship stations may, however, exchange traffic in connection with port operations on VHF.

AAIC - Charges and accounting authorities

A Accounting authority: PLOVPUT, Jovana Tomasevica 14, 85000 Bar (Montenegro).

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 3.50 fr./min.

   HF:

   VHF: 2.50 fr./min.

2. Landline charge

		Fr./min.
a)	MNE	1.–
b)	ALB, BIH, BUL, CVA, HNG, HRV, MKD, ROU, SMR	4,20
c)	AND, AUT, BEL, CZE, D, F, GRC, HOL, I, LIE, LUX, MCO, POL, SUI, SVK, SVN, TUR	5,10
d)	ALG, AZR, CYP, DNK, E, FIN, FRO, G, GIB, IRL, ISL, LBY, LVA, MDR, MLT, NOR, POR, RUS, S, TUN	6.–
e)	ALS, AUS, CAN, GRL, NZL, UAE, USA	11.–
f)	AFS, ARG, ARS, EGY, IRN, IRQ, ISR, JOR, KWT, LBN, MRC, NCG, PAK, SYR, UGA	13,20
g)	ABW, ATG, ATN, BAH, BDI, BER, BHR, BRB, COD, CYM, DMA, DOM, GMB, GRD, HWA, INS, J, JMC, KEN, KOR, LCA, MSR, MWI, PHL, PTR, RRW, KNA, SWZ, TRD, VCT, VIR, ZMB, ZWE	15,50
h)	B, CHL, CHN, CLM, CUB, HKG, HTI, IND, TCD, THA, URG	20.–
i)	Other destinations	20.–

3. Surcharges

   Personal calls: 4.50 fr.

MRA - Northern Marianas

GUAM, MARIANA ISLANDS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
MRA		MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NRV					4215.5	K		F1B	HF	ON REQUEST(MD2)	MD1	
NRV					6323.5	K		F1B	HF	HN(MD2)	MD1	
NRV					6501	K	C601	J3E	HF	0900-2100	MD1	
NRV					8426	K		F1B	HF	H24(MD2)	MD1	
NRV					12600	K		F1B	HF	ON REQUEST(MD2)	MD1	
NRV					13089	K	C1205	J3E	HF	2100-0900	MD1	
NRV					16816.5	K		F1B	HF	HJ(MD2)	MD1	
NRV					22386	K		F1B	HF	ON REQUEST(MD2)	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NRV				2670	K		J3E	MF	0705 2205	BM2	
NRV				157.1	M	C22A	F3E	VHF	0900 2100	BM2	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NRV					2670	K		J3E	MF	0705 2205	U.S. Coast Guard NA2	
NRV					6501	K	C601	J3E	HF	0930 1530	U.S. Coast Guard NA3	
NRV					12579	K		F1B	HF	0230(NA1) 0500 0900(NA1) 1500 1900 2315	U.S. Coast Guard NA2	
NRV					13089	K	C1205	J3E	HF	0330 2130	U.S. Coast Guard NA3	
NRV					16806.5	K		F1B	HF	0230(NA1) 0500 0900(NA1) 1500 1900 2315	U.S. Coast Guard NA2	
NRV					22376	K		F1B	HF	0230(NA1) 0500 0900(NA1) 1500 1900 2315	U.S. Coast Guard NA2	
NRV					157.1	M	C22A	F3E	VHF	0900 2100	U.S. Coast Guard NA2	

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Medical message service furnished to ships at sea by stations of the United States Coast Guard. See note 2) of this section, under United States (USA).

MD2 Keyed by S. Francisco, California Radio/NMC.

METEO - Stations transmitting regular meteorological bulletins

BM1 U.S. Coast Guard station. The regularly scheduled transmissions, made at the times indicated, consist of notices to mariners and hydrographic information. Emergency transmissions of urgent marine information, storm and hurricane warnings and other notices are transmitted as indicated in column 5 of the particulars.

Radiotelephone emissions are made on 2670 kHz and/or 157.10 MHz (see column 3 of the particulars) after preliminary call on 2182 kHz or 156.80 MHz respectively.

BM2 Marine forecasts and warnings for coastal waters.

NOTICE NAV - Stations transmitting notices to navigators

NA1 See note 1) of this section, under United States (USA).

NA2 U.S. Coast Guard station. The regularly scheduled trans-missions, made at the times indicated, consist of notices to mariners and hydrographic information. Emergency trans-missions of urgent marine information, storm and hurricane warnings and advisories are transmitted as indicated in column 5 of the particulars.

Radiotelephone emissions are made on the frequency 2670 kHz and/or 157.10 MHz (see column 3 of the particulars) after preliminary call on the frequency 2182 kHz or 156.80 MHz respectively.

NA3 Transmissions of maritime safety information (MSI).

MRC - Morocco

AGADIR RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
MRC		MED-ADVICE METEO NOTICE-NAV CP

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CND					13080	K	C1202	J3E	HF	H24	MD1 MD2	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CND				13080	K	C1202	J3E	HF	(BM1)(BM2)(BM3)(BM4)	BM6 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CND					13080	K	C1202	J3E	HF	(NA2)	NA1 NA3	

CP - Public correspondence service

Address :

EMAIL : Ab.ouahmane@iam.ma
FAX : +212 522 343284
TF : +212 522 343283
TF : +212 522 354814
URL : www.iam.ma

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CND			009°33'24''W	30°22'27''N		1911	K			H3E J3E R3E	MF	1	0610 0910 1510 2110				
CND			009°33'24''W	30°22'27''N		2182	K	2182		H3E J3E R3E	MF	1		H24			
CND			009°33'24''W	30°22'27''N		2593	K			H3E J3E R3E	MF	1		H24			
CND			009°33'24''W	30°22'27''N		8800	K		C828	H3E J3E R3E	HF	1		H24			
CND			009°33'24''W	30°22'27''N		13080	K		C1202	H3E J3E R3E	HF	1		H24			
CND			009°33'24''W	30°22'27''N		156.8	M		C16	G3E	VHF	0.025		H24			
CND			009°33'24''W	30°22'27''N		161.8	M		C24	F3E	VHF	0.025		H24			
CND			009°33'24''W	30°22'27''N		162	M		C28	F3E	VHF	0.025		H24			

CASABLANCA RADIO

Admin./Geo.Area symbol: MRC	**MMSI:** 002422450	**Services:** MED-ADVICE METEO NOTICE-NAV CP

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CNP					2635	K		J3E	MF	H24	MD1 MD2	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CNP				2635	K		J3E	MF	(BM1)(BM2)(BM3)(BM4)	BM6 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CNP					2635	K		J3E	MF	(NA2)	NA1 NA3	

CP - Public correspondence service

Address :

EMAIL : Ab.ouahmane@iam.ma
FAX : +212 522 343284
TF : +212 522 343283
TF : +212 522 354814
URL : www.iam.ma

Nature of Service : CP
Num. Notes : CP2 CP4
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CNP			007°33'21''W	33°36'30''N		156.8	M		C16	G3E	VHF	0.02		H24			
CNP			007°33'21''W	33°36'30''N		160.85	M		C05	F3E	VHF	0.02		H24			
CNP			007°33'21''W	33°36'30''N		161.8	M		C24	F3E	VHF	0.02		H24			
CNP			007°38'02''W	33°36'32''N		2182	K	2182		H3E J3E	MF	1		H24			
CNP			007°38'02''W	33°36'32''N		2586	K			H3E J3E	MF	1	0635 1105 1605 2105				
CNP			007°38'02''W	33°36'32''N		2663	K			H3E J3E	MF	1		H24			
CNP			007°38'02''W	33°36'32''N		4420	K		C422	J3E	HF	0.5		H24			
CNP			007°38'02''W	33°36'32''N		8800	K		C828	J3E	HF	2		H24			
CNP			007°38'02''W	33°36'32''N		13143	K		C1223	J3E	HF	0.5		H24			
CNP			007°38'02''W	33°36'32''N		17353	K		C1638	J3E	HF	0.5		H24			

ESSAOUIRA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
MRC		

Services

CP - Public correspondence service

Address :

EMAIL : Ab.ouahmane@iam.ma
FAX : +212 522 343284
TF : +212 522 343283
TF : +212 522 354814
URL : www.iam.ma

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CNE			009°50'00''W	31°40'00''N		156.8	M		C16	G3E	VHF	0.025		H24			
CNE			009°50'00''W	31°40'00''N		161.8	M		C24	F3E	VHF	0.025		H24			
CNE			009°50'00''W	31°40'00''N		162	M		C28	F3E	VHF	0.025		H24			

SAFI RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV CP
MRC		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CND3					156.5	M	C10	G3E	VHF	H24	MD1 MD3	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CND3				156.5	M	C10	G3E	VHF	(BM1)(BM2)(BM3)(BM4)	BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CND3					156.5	M	C10	G3E	VHF	(NA2)	NA1 NA4	

CP - Public correspondence service

Address :

EMAIL : Ab.ouahmane@iam.ma
FAX : +212 522 343284
TF : +212 522 343283
TF : +212 522 354814
URL : www.iam.ma

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CND3			009°14'40''W	32°18'19''N		156.8	M		C16	G3E	VHF	0.025		H24			
CND3			009°14'40''W	32°18'19''N		160.85	M		C05	F3E	VHF	0.025		H24			
CND3			009°14'40''W	32°18'19''N		161.95	M		C27	F3E	VHF	0.025		H24			

TANGER RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV CP
MRC		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CNW					156.5	M	C10	G3E	VHF	H24	MD1 MD3	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CNW				156.5	M	C10	G3E	VHF	(BM1)(BM2)(BM3)(BM4)	BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CNW					156.5	M	C10	G3E	VHF	(NA2)	NA1 NA4	

CP - Public correspondence service

Address :

EMAIL : Ab.ouahmane@iam.ma
FAX : +212 522 343284
TF : +212 522 343283
TF : +212 522 354814
URL : www.iam.ma

Nature of Service : CP
Num. Notes : CP3
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CNW			005°48'00''W	35°49'00''N		156.375	M		C67	F3E	VHF	0.025		H24			
CNW			005°48'00''W	35°49'00''N		156.8	M		C16	G3E	VHF	0.025		H24			
CNW			005°48'00''W	35°49'00''N		161.8	M		C24	F3E	VHF	0.025		H24			

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Free of charge service.

MD2 After call and announcement on 2182 kHz.

MD3 After preliminary announcement on 156.80 MHz (c.16).

METEO - Stations transmitting regular meteorological bulletins

BM1 Special weather bulletins (gale, storm or hurricane warnings) broadcast:

a) on receipt;

b) at H + 18 and H + 48;

c) at the beginning of the single operator watch-keeping periods.

BM2 Regular weather bulletins for the high seas, fishing and shipping on the Atlantic coast of Morocco.

BM3 Special weather bulletins (gale, storm or hurricane warnings) broadcast:

a) on receipt;

b) at H + 03.

BM4 Special weather bulletins (gale, storm or hurricane warnings) transmitted:

a) on receipt;

b) at H + 33.

BM5 After preliminary announcement on 156.80 MHz (c.16).

BM6 After call and announcement on 2182 kHz.

BM7 The station repeats regular meteorological bulletins on request and collects a fixed charge.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Regulations concerning the transmission of notices to navigators by Moroccan coast stations.

A. Nature of urgent notices to navigators (AVURNAV)

The Moroccan maritime coast stations transmit notices relating to the coasts of the Kingdom of Morocco, concerning:

a) Leading lights or lights marking fairways which are accidentally extinguished or owing to damage, are temporarily replaced by a provisional light; damage to fog signals.

b) Sunken wrecks dangerous to navigation which are situated in the neighbourhood of the coasts referred to above, on the routes or in the usual channels of navigation.

c) Drifting wrecks dangerous to navigation, floating mines, etc., located approximately between the parallels 27° N and 37° N and the meridians 6° 30′ W and 30° W.

d) Forced alighting of seaplanes.

Generally speaking all information of value to navigators is given. It is limited as far as possible to that of importance to landings at night outside the zones of obligatory pilotage, and to damage to fog signals.

NOTE. The issue of urgent notices does not take the place of ordinary “Notices to navigators” (weekly publication) at present in force, and in consequence urgent information included in notices sent out by the coast stations will also be included in the printed “Notices to navigators” whenever the emergency lasts sufficiently long to justify such publication.

B. Method of signalling

The text of the warning expressed in French and in plain language is preceded, as the case may be, by the safety signal “TTT” or “SÉCURITÉ” AVURNAV (origin).

Geographical positions are expressed in latitude and longitude (Greenwich) in the form of three groups according to the following rules:

a) The first group is composed of four figures giving the degrees and minutes of latitude.

b) The second group is composed of four figures giving the degrees and minutes of longitude. If the number of degrees and minutes is less than 10, the “tens” figure is replaced by 0.

c) The third group is composed of two letters, expressing:

first, the direction of latitude (N or S),

second, the direction of longitude (E or W).

The position so given must always be considered as approximate.

When it is necessary to specify that the position is exact, it is given by bearing (0° to 360°) and distance (in miles and tenths) from a known point and definite place. The number of degrees is signalled first, then the number of miles and lastly the point from which the bearing is given.

Example:

Casablanca has to signal on the 10th of January at 2220 h: “une épave flottante dangereuse se trouve par 27° 40′ nord et 7° 30′ ouest de Greenwich”. (Translation: a dangerous floating wreck exists at 27° 40′ North and 7° 30′ West of Greenwich.)

The notice is sent out as follows:

TTT (or SÉCURITÉ) AVURNAV, Casablanca.

Epave flottante dangereuse –2740–0730–NW–2220/10/1.

C. Period and times of transmission

The notice is transmitted at least twice daily at the times indicated in the table below for each of the Moroccan stations, and is repeated on as many days as it is necessary.

However, notices regarding mines and floating wrecks and in general all notices not likely to be cancelled afterwards, are transmitted for three consecutive days only.

When the notice is of an urgent nature the AVURNAV can be transmitted on the order of the Senior Naval Officer of Morocco, as soon as it is received, and preferably during the hours of service for ships of the third category, maintaining 8 hours of service; it is afterwards repeated at the scheduled times.

Each station, after calling on 2182 kHz, transmits the AVURNAV on the working frequency indicated after the calling frequency.

D. Stations repeating urgent notices on request

The stations Agadir Radio (CND), Casablanca Radio (CNP), Safi Radio (CND3) and Tanger Radio (CNW) repeat the notices on request and collect a fixed charge.

E. Co-operation of ships and aircraft at sea

The Commander of any ship or aircraft finding himself in the vicinity of an immediate danger to navigation is requested to notify it, by every means of communication at his disposal, to ships in the neighbourhood as well as to the competent authorities at the first point of the Moroccan coast with which he is able to communicate (pilotage, port maritime services, aeronautical services at aerodromes, Senior Naval Officer). A message concerning a danger to navigation transmitted by a ship or an aircraft to a Moroccan coast station should be preceded by the safety signal “SÉCURITÉ”. It is addressed to the Commander of the Royal Navy in Casablanca, and should contain the name of the ship or aircraft, as well as that of the company or shipowners.

No charge is made for this message.

In accordance with a procedure similar to that for “AVURNAVs”, Moroccan coast stations also transmit special meteorological bulletins (storm and hurricane warnings, etc.) on instructions from the Chief of the National Meteorological Service. Information about these bulletins is given under METEO - Stations transmitting regular meteorological bulletins.

NA2 Urgent notices to navigators are transmitted as follows:

Radiotelephony:

on receipt, and at the times shown in column 5 of the particulars, after call and announcement on 2182 kHz.

NA3 After call and announcement on 2182 kHz.

NA4 After preliminary announcement on 156.80 MHz (c.16).

CP - Coast stations providing a public correspondence service

CP1 The station may also transmit from a spare transmitter located at 9°35'32'' W 30°25'50'' N.

CP2 The station may also transmit from a spare transmitter located at 7°39'23'' W 33°36'24'' N.

CP3 The station may also transmit from a spare transmitter located at 5°51'17'' W 35°44'13'' N.

CP4 Radiotelephone calls are established by prior arrangement in RTG.

AAIC - Charges and accounting authorities

A Accounting authority: Directeur central des Télécommunications, Télécommunications du Maroc, S.A., Itissalat Al Maghrib (IAM), Rabat (Morocco).
FAX: +212 7 71 45 20

B Radiotelegrams (per word)

1. Land station charge: 0.60 fr.
2. Landline charge
   a) Morocco: 0.30 fr.
   b) Africa
      i) Algeria, Libyan Arab Jamahiriya, Mauritania and Tunisia: 0.55 fr.
      ii) Egypt, Mali, Niger, Senegal and Chad: 0.90 fr.
      iii) Benin, Burkina Faso, Cameroon, Cape Verde, Central African Rep., Congo, Côte d'Ivoire, Djibouti, Ethiopia, Gabon, Gambia, Guinea, Guinea-Bissau, Equatorial Guinea, Kenya, Liberia, Nigeria, Uganda, Dem. Rep. of the Congo, Sao Tome and Principe, Sierra Leone, Somalia, Sudan and Togo: 1.80 fr.
      iv) Other countries: 3.– fr.
   c) America
      i) Canada and United States: 2.40 fr.
      ii) South and Central America: 3.- fr.
   d) Asia
      i) Arab countries of Middle East: 1.50 fr.
      ii) Other countries: 3.– fr.
   e) Europe
      i) Western Europe: 2.10 fr.
      ii) Other European countries: 2.40 fr.
   f) Oceania
      Pacific Ocean countries: 3.–fr.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 3.– fr./min.
   HF: 6.– fr./min.
   VHF: 1.70 fr./min.

2. Landline charge

   a) Morocco

      i) 1st. Zone: 0.90 fr./min.
      ii) 2nd. Zone: 1.80 fr./min.

   b) Africa

      i) Algeria, Libyan Arab Jamahiriya and Mauritania: 4.95 fr./min.
      ii) Tunisia: 3.60 fr./min.
      iii) Senegal: 8.45 fr./min.
      iv) Egypt, Mali, Niger, Senegal and Chad: 11.– fr./min.
      v) Benin, Burkina Faso, Cameroon, Cape Verde, Central African Rep., Congo, Côte d'Ivoire, Djibouti, Ethiopia, Gabon, Gambia, Guinea, Guinea-Bissau, Equatorial Guinea, Kenya, Liberia, Nigeria, Uganda, Dem. Rep. of the Congo, Sao Tome and Principe, Sierra Leone, Somalia, Sudan and Togo: 13.75 fr./min.
      vi) Other countries in Africa: 19.30 fr./min.

   c) America

      i) Canada and United States: 12.05 fr./min.
      ii) Mexico: 16.85 fr./min.
      iii) Other countries in America: 19.30 fr./min.

   d) Asia

      i) Arab countries of the Middle East: 11.– fr./min.
      ii) Thailand: 14.45 fr./min.
      iii) Other countries in Asia: 19.30 fr./min.

   e) Europe

      i) Germany, Spain, Italy, United Kingdom and Sweden: 7.25 fr./min.
      ii) Other countries in Western Europe: 8.25 fr./min.
      iii) Armenia, Azerbaijan, Belarus, Bosnia and Herzegovina, Bulgaria, Croatia, Estonia, Russian Federation, Moldova, Montenegro, Uzbekistan, Poland, Czech Rep., Romania, Serbia, Slovakia, Slovenia, Tajikistan, Turkmenistan and Ukraine: 11.– fr./min.

   f) Oceania

      Pacific Ocean countries: 19.30 fr./min.

MRT - Martinique

MRCC FORT DE FRANCE		Position: 061°04'53''W 14°36'17''N
Admin./Geo.Area symbol: MRT	**MMSI:**	**Services:** RCC(s) METEO NOTICE-NAV NAVAREA

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : CROSSAG
BP 621
97261 FORT-DE-FRANCE Cedex
EMAIL : fortdefrance.mrcc@developpement-durable.gouv.fr
FAX : +596 63 24 50
SAT : +580 422799024
SAT : +580 422799244
TF : +596 70 92 92

Num. Notes :
Remarks :
Languages : English and French
Sea Areas :

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		061°04'53''W	14°36'17''N	156.225	M	C79	F3E	VHF	0120 1220 1550 2320		MARIE GALANTE ISLAND
		061°04'53''W	14°36'17''N	160.825	M	C64	F3E	VHF	0000 0200 1300 1630		PIC PARADIS (ST MARTIN ISLAND)
		061°04'53''W	14°36'17''N	161.575	M	C79	F3E	VHF	0040 1140 1510 2240		GRAND RIVIERE (MARTINIQUE ISLAND)
		061°04'53''W	14°36'17''N	161.575	M	C79	F3E	VHF	0020 1120 1450 2220		LE MARIN (MARTINIQUE ISLAND)
		061°04'53''W	14°36'17''N	161.575	M	C79	F3E	VHF	0100 1200 1530 2300		MORNE A LOUIS (GUADELOUPE ISLAND)
		061°04'53''W	14°36'17''N	161.625	M	C80	F3E	VHF	0020 1120 1450 2220		BELLEFONTAINE (MARTINIQUE ISLAND)
		061°04'53''W	14°36'17''N	161.625	M	C80	F3E	VHF	0110 1210 1540 2310		PITON STE ROSE (GUADELOUPE ISLAND)
		061°04'53''W	14°36'17''N	161.625	M	C80	F3E	VHF	0050 1150 1520 2250		LA CARAVELLE (MARTINIQUE ISLAND)
		061°04'53''W	14°36'17''N	161.625	M	C80	F3E	VHF	0130 1230 1600 2330		VIEUX FORT (GUADELOUPE ISLAND)
		061°04'53''W	14°36'17''N	2545	M		J3E	UHF	1333 2215		FORT DE FRANCE (MARTINIQUE ISLAND)

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			061°04'53''W	14°36'17''N	160.825	M	C64	F3E	VHF	1550 2320		MARIE GALANTE ISLAND
			061°04'53''W	14°36'17''N	160.825	M	C64	F3E	VHF	1540 2310		PITO STE ROSE (GUADELOUPE ISLAND)
			061°04'53''W	14°36'17''N	160.825	M	C64	F3E	VHF	0000 1630		PIC PARADIS (ST MARTIN ISLAND)
			061°04'53''W	14°36'17''N	161.575	M	C79	F3E	VHF	0020 1450		LE MARIN (MARTINIQUE ISLAND)
			061°04'53''W	14°36'17''N	161.575	M	C79	F3E	VHF	1530 2300		MORNE A LOUIS (GUADELOUPE ISLAND)
			061°04'53''W	14°36'17''N	161.575	M	C79	F3E	VHF	0040 1510		GRAND RIVIERE (MARTINIQUE ISLAND)
			061°04'53''W	14°36'17''N	161.625	M	C80	F3E	VHF	0050 1520		LA CARAVELLE (MARTINIQUE ISLAND)
			061°04'53''W	14°36'17''N	161.625	M	C80	F3E	VHF	1600 2330		VIEUX FORT (GUADELOUPE ISLAND)
			061°04'53''W	14°36'17''N	161.625	M	C80	F3E	VHF	0030 1500		BELLEFONTAINE (MARTINIQUE ISLAND)

NAVAREA - Navarea coordinators

Address : NAVAREA IV
Maritime Domain
Attn: PVM (Mail Stop D-44)
4600 Sangamore Road
Bethesda,
Maryland 20816-5003
United States
EMAIL : navsafety@nga.mil
FAX : +1 301 227 3731
TF : +1 301 227 3147
URL : www.nga.mil.maritime

Num. Notes :
Remarks :

RFO MARTINIQUE

Admin./Geo.Area symbol: MRT	**MMSI:**	**Services:** METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1310	K		A3E	MF	1903	BM2	
				92	M		F3E	VHF	1903	BM2	
				93.2	M		F3E	VHF	1903	BM2	
				94	M		F3E	VHF	1903	BM2	
				94.3	M		F3E	VHF	1903	BM2	
				94.5	M		F3E	VHF	1903	BM2	

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 Station of the “Télédiffusion de France”. Bulletin and 24 hours forecast for the Lesser Antilles.

BM2 During the cyclone season, cyclone information bulletins will be broadcast at least 6 hours in advance and every 3 hours during the alert.

NCL - New Caledonia

MRCC NOUMEA		Position: 166°28'21''E 22°16'13''S
Admin./Geo.Area symbol: NCL	**MMSI:** 005401000	**Services:** DSC-WATCH MED-ADVICE RCC(s) METEO NOTICE-NAV AIS

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : MRCC NOUMEA
Base Navale Chaleix
BP 38
98843 NOUMEA Cedex
Nouvelle Caledonei
EMAIL : cemt@opt.nc
FAX : +687 254636
SAT : (582)422799194
TF : +687 264772
TF : +687 268770

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
FJP			164°31'44''E	20°23'57''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MANDJELIA		
FJP			164°43'05''E	21°02'14''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KAFEATE		
FJP			165°59'47''E	21°45'24''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MONT DO		
FJP			166°28'21''E	22°16'13''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24	NOUMEA		
FJP			166°32'05''E	20°39'07''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24	FAYAOUE (OUVEA)		
FJP			166°55'05''E	22°19'14''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24	OUNGONE		
FJP			167°23'33''E	21°05'32''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MOU (LIFOU)		
FJP			168°02'14''E	21°28'19''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LA ROCHE (MARE)		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
FJP			166°28'21''E	22°16'13''S	156.8	M	C16	G3E	VHF	H24	MD1 MD2	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : MRCC NOUMEA
Base Navale Chaleix
BP 38
98843 NOUMEA Cedex
Nouvelle Calédonie
EMAIL : cempt@opt.nc
FAX : +687 292303
SAT : (582) 422799194
TF : +687 264772
TF : +687 292332

Num. Notes :
Remarks :
Languages : English and French
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
		005401000	164°31'44''E	20°23'57''S	156.8	M	156.8	C16	G3E	VHF	H24		
		005401000	164°43'05''E	21°02'14''S	156.8	M	156.8	C16	G3E	VHF	H24		
		005401000	165°59'47''E	21°45'24''S	156.8	M	156.8	C16	G3E	VHF	H24		
		005401000	166°28'21''E	22°16'13''S	156.8	M	156.8	C16	G3E	VHF	H24		
		005401000	166°32'05''E	20°39'07''S	156.8	M	156.8	C16	G3E	VHF	H24		
		005401000	166°55'05''E	22°19'14''S	156.8	M	156.8	C16	G3E	VHF	H24		
		005401000	167°23'33''E	21°05'32''S	156.8	M	156.8	C16	G3E	VHF	H24		
		005401000	168°02'14''E	21°28'19''S	156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
FJP		166°28'21''E	22°16'13''S	157.375	M	C87	F3E G3E	VHF	0415(BM1)(BM2) 0730(BM1)(BM2) 1930(BM1)(BM2) 2230(BM1)(BM2)		
FJP		166°28'21''E	22°16'13''S	161.725	M	C82	F3E G3E	VHF	0415(BM1)(BM2) 0730(BM1)(BM2) 1930(BM1)(BM2) 2230(BM1)(BM2)		
FJP		166°28'21''E	22°16'13''S	161.775	M	C83	F3E G3E	VHF	0415(BM1)(BM2) 0730(BM1)(BM2) 1930(BM1)(BM2) 2230(BM1)(BM2)		
FJP		166°28'21''E	22°16'13''S	161.8	M	C24	F3E G3E	VHF	0415(BM1)(BM2) 0730(BM1)(BM2) 1930(BM1)(BM2) 2230(BM1)(BM2)		
FJP		166°28'21''E	22°16'13''S	161.85	M	C25	F3E G3E	VHF	0415(BM1)(BM2) 0730(BM1)(BM2) 1930(BM1)(BM2) 2230(BM1)(BM2)		
FJP		166°28'21''E	22°16'13''S	161.9	M	C26	F3E G3E	VHF	0415(BM1)(BM2) 0730(BM1)(BM2) 1930(BM1)(BM2) 2230(BM1)(BM2)		
FJP		166°28'21''E	22°16'13''S	162	M	C28	F3E G3E	VHF	0415(BM1)(BM2) 0730(BM1)(BM2) 1930(BM1)(BM2) 2230(BM1)(BM2)		
FJP		166°28'21''W	22°16'13''S	161.75	M	C23	F3E G3E	VHF	0415(BM1)(BM2) 0730(BM1)(BM2) 1930(BM1)(BM2) 2230(BM1)(BM2)		

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
FJP			166°28'21''E	22°16'13''S	157.375	M	C87	G3E	VHF	(NA1) A) B)(NA2) A) B)	NA3	
FJP			166°28'21''E	22°16'13''S	161.725	M	C82	G3E	VHF	(NA1) A) B)(NA2) A) B)	NA3	
FJP			166°28'21''E	22°16'13''S	161.75	M	C23	G3E	VHF	(NA1) A) B)(NA2) A) B)	NA3	
FJP			166°28'21''E	22°16'13''S	161.775	M	C83	G3E	VHF	(NA1) A) B)(NA2) A) B)	NA3	
FJP			166°28'21''E	22°16'13''S	161.8	M	C24	G3E	VHF	(NA1) A) B)(NA2) A) B)	NA3	
FJP			166°28'21''E	22°16'13''S	161.85	M	C25	G3E	VHF	(NA1) A) B)(NA2) A) B)	NA3	
FJP			166°28'21''E	22°16'13''S	161.9	M	C26	G3E	VHF	(NA1) A) B)(NA2) A) B)	NA3	
FJP			166°28'21''E	22°16'13''S	162	M	C28	G3E	VHF	(NA1) A) B)(NA2) A) B)	NA3	

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
005401000	168°02'14''E	21°28'19''S	161.975	M	161.975	AIS1	F2D			

NOUMEA RADIO

Admin./Geo.Area symbol: NCL	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address :
EMAIL : cemt@opt.nc
FAX : +687 254636
SAT : (582) 422799194
TF : +687 268770

Nature of Service :
Num. Notes :
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			164°31'44''E	20°23'57''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24		CP4	
			164°31'44''E	20°23'57''S		161.8	M	161.8	C24	G3E	VHF	0.025					
			164°43'05''E	21°02'14''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24		CP4	
			164°43'05''E	21°02'14''S		161.85	M	161.85	C25	G3E	VHF	0.025					
			165°59'47''E	21°45'24''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24		CP4	
			165°59'47''E	21°45'24''S		161.775	M	161.775	C83	G3E	VHF	0.025					
			165°59'47''E	21°45'24''S		162	M	162	C28	G3E	VHF	0.025					
			166°28'21''E	22°16'13''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24		CP4	
			166°28'21''E	22°16'13''S		161.75	M	161.75	C23	G3E	VHF	0.025		H24		CP4	

			166°28'21''E	22°16'13''S		161.9	M	161.9	C26	G3E	VHF	0.025					
			166°32'05''E	20°39'07''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24		CP4	
			166°32'05''E	20°39'07''S		161.75	M	161.75	C23	G3E	VHF	0.025					
			166°55'05''E	22°19'14''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24		CP4	
			166°55'05''E	22°19'14''S		161.725	M	161.725	C82	G3E	VHF	0.025					
			166°55'05''E	22°19'14''S		161.85	M	161.85	C25	G3E	VHF	0.025					
			167°23'33''E	21°05'32''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24		CP4	
			167°23'33''E	21°05'32''S		161.9	M	161.9	C26	G3E	VHF	0.025					
			168°02'14''E	21°28'19''S		156.8	M	156.8	C16	G3E	VHF	0.025		H24		CP4	

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Medical advice may be obtained from the coast station Nouméa Radio (FJP) by ships of any nationality.

MD2 Medical consultation may also be provided, by free of charge radiotelephone call to the medical authorities concerned.

METEO - Stations transmitting regular meteorological bulletins

BM1 Three daily weather bulletins including: wind and state of sea forecasts for the lagoon, valid during 60 hours, general situation for the south-west Pacific.

Two daily forecast bulletins valid 24 hours covering an oceanic area off New Caledonia and Vanuatu extending 300 miles seawards. This area is represented by a quadrilateral in between the Norfolk Islands, Chesterfield Islands, and the points 8° S – 167° E, 20° S – 175° E.

BM2 These transmissions consist of the special Marine weather bulletins prepared at 0000, 0600, 1200 and 1800 h.

NOTICE NAV - Stations transmitting notices to navigators

NA1 AVURNAVs (urgent notices to navigators).

a) They are transmitted on receipt and at the end of the two next silence periods.

b) 0415, 0730, 1130 and 2230 h.

NA2 Storm, gale and cyclone warnings – BMS – (special meteorological bulletin).

a) Storm, gale and cyclone warnings concern the area of the quadrilateral in between the Norfolk Islands, Chesterfield Islands, and the points 8° S – 167° E, 20° S – 175° E. They indicate as far as possible:

1. the type of disturbance, its geographical position, as well as the direction and speed of movement;
2. the pressure at centre;
3. the direction and force of wind within the area affected and the extent of this area;
4. the probable development of the disturbance.

All texts are drafted in French and English.

Storm warnings may be obtained on request.

The near gale warnings are available only on the area of the lagon of New Caledonia, Loyalty Islands included.

All texts are drafted in French and English.

b) They are transmitted on receipt and at the end of the two next silence periods.

NA3 Preliminary announcement on VHF channel 16 (G3E) followed by transfer and simultaneous transmission on the frequencies indicated.

CP - Coast stations providing a public correspondence service

General Information.

The wireless station on board a ship in a port of New Caledonia may be used only in cases of emergency; in such cases, transmission may be made only to NOUMEA RADIO.

NOTES.

CP4 Keeps loudspeaker watch.

AAIC - Charges and accounting authorities

A Accounting authority: Direction de l'Office des Postes et Télécommunications de la Nouvelle-Calédonie, 2 rue Paul Monchovet, Nouméa (New Caledonia).

H Radiotelephone calls

VHF: Manual operation (minimum 3 min. and incremental block at one minute).

Automatic operation by DSC (per block at 15 seconds between 0700 – 1900 h and at 30 seconds between 1900 – 0700 h).

Information about these charges is furnished by the coast station on request. Charges can be made in SDR. Exchange rate is established every month.

NIU - Niue

NIUE RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
NIU		CP

Services

CP - Public correspondence service

Address :
FAX : +683 4010
TF : +683 4000

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZKN			169°55'00''W	19°04'26''S		2182	K	2182		H3E J3E	MF	0.1					
ZKN			169°55'00''W	19°04'26''S		2207	K			H3E J3E	MF	0.1					
ZKN			169°55'00''W	19°04'26''S		4125	K	4125		J3E	HF	0.1					
ZKN			169°55'00''W	19°04'26''S		4146	K			J3E	HF	0.1					
ZKN			169°55'00''W	19°04'26''S		6215	K	6215		J3E	HF	0.1					

NOTES

CP - Coast stations providing a public correspondence service

CP1 Station under the direction of: Government of Niue.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Manager International Accounts, Telecom New Zealand International Ltd., P.O. Box 1092, Wellington (New Zealand).

NMB - Namibia

LUDERITZ RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
NMB		MED-ADVICE METEO NOTICE-NAV CP

Remotely controled by: WALVIS BAY RADIO

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
V5L218					2182	K		H3E	MF	H24	MD1	
V5L568					156.8	M	C16	G3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
V5L23				161.75	M	C23	G3E	VHF	(BM1) A) B) 0935 1635	BM2	
V5L23				161.75	M	C23	G3E	VHF	(BM1) B) 1235	BM3	
V5L568				156.8	M	C16	G3E	VHF	(BM1) A) B) 0935 1635	BM2	
V5L568				156.8	M	C16	G3E	VHF	(BM1) B) 1235	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
V5L23					161.75	M	C23	G3E	VHF	0905 1605 &(NA1)		

CP - Public correspondence service

Address :

EMAIL : WVSRADIO@TELECOM.NA
FAX : +264 64 207497
TF : +264 64 203581/203202

Nature of Service : CP
Num. Notes : CP3
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
V5L218			015°21'00''E	26°46'10''S		2182	K	2182		H3E	MF	1		H24			
V5L23			015°21'00''E	26°46'10''S		161.75	M		C23	G3E	VHF	0.05	0935 1235 1635	H24			
V5L271			015°21'00''E	26°46'10''S		2717	K	2045		J3E	MF	1					
V5L278			015°21'00''E	26°46'10''S		2783	K	2033		J3E	MF	1					
V5L278			015°21'00''E	26°46'10''S		2783	K	2045		J3E	MF	1					
V5L568			015°21'00''E	26°46'10''S		156.8	M		C16	G3E	VHF	0.05		H24			

WALVIS BAY RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV CP
NMB		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
V5W218					2182	K		H3E	MF	H24	MD1	
V5W412					4357	K	C401	J3E	HF	H24	MD1	
V5W568					156.8	M	C16	G3E	VHF	H24	MD1	
V5W801					8195	K		J3E	HF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
V5W218				2182	K		J3E	MF	(BM1) A) 0935 1235 1635	BM4	
V5W26				161.9	M	C26	G3E	VHF	(BM1) B) 0935 1235 1635	BM4	
V5W27				161.95	M	C27	G3E	VHF	(BM1) B) 0935 1235 1635	BM4	
V5W401				4357	K	C401	J3E	HF	(BM1) B) 0935 1235 1635	BM4	
V5W568				156.8	M	C16	G3E	VHF	(BM1) A) 0935 1235 1635	BM4	
V5W764				1764	K		J3E	MF	(BM1) B) C) 0935 1235 1635	BM4	
V5W801				8719	K	C801	J3E	HF	(BM1) B) C) 0935 1235 1635	BM4	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
V5W26					161.9	M	C26	G3E	VHF	0905 1605 &(NA1)		
V5W27					161.95	M	C27	G3E	VHF	0905 1605 &(NA1)		
V5W401					4357	K	C401	J3E	HF	0905 1605 &(NA1)		
V5W764					1764	K		J3E	MF	0905 1605 &(NA1)		
V5W801					8719	K	C801	J3E	HF	0905 1605 &(NA1)		

CP - Public correspondence service

Address :

EMAIL : WVSRADIO@TELECOM.NA
FAX : +264 64 207497
TF : +264 64 203581/203202

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
V5W			014°26'00"E	22°53'00"S		156.8	M		C16	G3E	VHF	0.05					
V5W			014°34'08"E	22°59'42"S		156.8	M		C16	G3E	VHF	0.05					
V5W			014°37'30"E	23°03'15"S		156.8	M		C16	G3E	VHF	0.05		H24			
V5W218			014°37'30"E	23°03'15"S		2182	K	2182		H3E	MF	1		H24			
V5W26			014°37'30"E	23°03'15"S	S	161.9	M		C26	G3E	VHF	0.05	0935 1235 1635				
V5W260			014°37'30"E	23°03'15"S		2606	K	2057		J3E R3E	MF	1		H24			
V5W27			014°26'00"E	22°53'00"S	S	161.95	M		C27	G3E	VHF	0.05	0935 1235 1435				
V5W278			014°37'30"E	23°03'15"S	S	2783	K	2023		J3E R3E	MF	1					
V5W278			014°37'30"E	23°03'15"S	S	2783	K	2045		J3E R3E	MF	1					
V5W401			014°37'30"E	23°03'15"S	S	4357	K		C401	J3E R3E	HF	10	0935 1235 1635				
V5W410			014°37'30"E	23°03'15"S		4384	K		C410	J3E	HF	1		H24			
V5W412			014°37'30"E	23°03'15"S		4357	K	4125		J3E R3E	HF	10		H24		CP1 CP2 CP4	
V5W421			014°37'30"E	23°03'15"S		4417	K		C421	J3E R3E	HF	10		H24		CP1 CP2	

V5W450		014°37'30''E	23°03'15''S		4125	K	4125		J3E R3E	HF	10		H24		CP1 CP2 CP4	
V5W601		014°37'30''E	23°03'15''S		6501	K		C601	J3E	HF	1		H24			
V5W602		014°37'30''E	23°03'15''S		6504	K		C602	J3E R3E	HF	10					
V5W764		014°37'30''E	23°03'15''S		1764	K	2108		J3E R3E	MF	1	0935 1235 1635				
V5W801		014°37'30''E	23°03'15''S		8719	K		C801	J3E R3E	HF	10	0935 1235 1635				

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Medical advice may be obtained from the undermentioned coast station by ships of any nationality.

Radiotelegrams requesting medical advice should state briefly and clearly the symptoms of the illness of the person afflicted and contain a brief description of the medicine-chest carried by the ship. The International Code of Signals, Volume II, Medical Section, should be used in compiling medical messages, and if the signals of this code are insufficient to give accurately the necessary information, plain language – either English or Afrikaans – may be used.

The radiotelegrams should be addressed "PORTHEALTH" followed by the name of the coast station.

The radiomedical service (enquiry and reply) is entirely free of charge, and no responsibility can be accepted for radiomedical consultations.

METEO - Stations transmitting regular meteorological bulletins

BM1 Storm warnings are transmitted:

a) subsequent to receipt on 2182 kHz and 156.80 MHz (c.16);

b) at the end of the next silence period after receipt on the station's working frequencies, after a preliminary announcement on 2182 kHz and 156.80 MHz (c.16);

c) on receipt, at the end of the first silence period in the next even hour after receipt, and before the weather forecasts.

BM2 Coastal waters and adjacent high seas.

BM3 Actual weather reports.

BM4 Coast forecasts. Local weather reports. Storm warnings.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Notices are transmitted at the time of receipt and at scheduled times.

CP - Coast stations providing a public correspondence service

General Information.

No station on board a ship in a Namibian port may be used for other than distress traffic. Ship stations may, however, exchange traffic on VHF with Namibian coast stations.

NOTES.

CP1 Answers on 4125, 4357 or 4417 kHz, as requested.

CP2 Ship stations should indicate on which frequency they are listening when calling on HF and wait up to two minutes for replies.

CP3 Remotely controlled from WALVIS BAY RADIO.

CP4 For distress and safety traffic only.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: The Senior Manager, Routes, Rates & Operators, International Services (CNI), Telecom Namibia, P.O. Box 297, Windhoek (Namibia).

B Radiotelegrams (per word)

1. Land station charge: 1.61 SDR.
2. Landline charge:
   a) Namibia: 0.38 SDR.
   b) SADC countries *: 0.48 SDR.
   c) Other countries: 1.50 SDR.

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* Member States of Southern African Development Community.

H Radiotelephone calls (minimum 1 min.)

1. Land station charge

   MF: 1.87 SDR/min.
   HF: 2.48 SDR/min.
   VHF: 0.72 SDR/min.

2. Landline charge: charges in force.

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NOR - Norway

BJORNOYA METEO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
NOR		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LJB		019°01'06''E	74°30'38''N	1757	K		J3E	MF	1005 2205(BM12)	BM2 BM11	
LJB		019°02'30''E	74°29'09''N	156.6	M	C12	G3E	VHF	1005 2205(BM12)	BM2 BM11	

BJORNOYA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
NOR		METEO NOTICE-NAV CP

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM10
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		019°01'06''E	74°30'38''N	1722	K		J3E	MF			
		019°02'30''E	74°29'09''N	156.8	M	C16	G3E	VHF			

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA7
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			019°01'06''E	74°30'38''N	1722	K		J3E	MF			
			019°02'30''E	74°29'09''N	156.8	M	C16	G3E	VHF		NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP7
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks

BODO RADIO

Admin./Geo.Area symbol:	MMSI: 002570700	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
NOR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : bodo.radio@telenor.com
FAX : +47 75 525896
TF : +47 75 528925

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
LGP			011°54'18"E	65°38'12"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	VEGA 12		
LGP			012°36'35"E	66°01'10"N	2187.5	K	2187.5		F1B	MF	0.5	H24	SANDNESSJOEN		
LGP			012°37'33"E	67°39'50"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	VAROY		
LGP			012°49'03"E	66°31'52"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TRAENFJORD		
LGP			012°49'12"E	66°00'54"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HORVA		
LGP			013°11'00"E	68°05'40"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	FREDVANG		
LGP			013°30'00"E	78°15'03"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LONGYEARBYEN		
LGP			013°30'00"E	78°45'00"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KONGSVEGPASSET		
LGP			013°38'52"E	66°51'16"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MELOY		
LGP			013°40'00"E	78°02'03"N	2187.5	K	2187.5		F1B	MF	0.5	H24	ISFJORD/SVALBARD		
LGP			013°40'00"E	78°02'03"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ISFJORD		
LGP			013°41'45"E	68°09'40"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HAGSKARET		
LGP			013°44'00"E	66°12'00"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MO I RANA		
LGP			013°57'39"E	68°20'33"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KVALNES		
LGP			014°23'29"E	67°16'29"N	2187.5	K	2187.5		F1B	MF	0.5	H24	BODO		
LGP			014°26'48"E	67°18'12"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	RONVIKFJELL/BODO		
LGP			014°52'14"E	68°32'39"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	STORHEIA/HADSEL		
LGP			015°00'27"E	67°49'54"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	STEIGEN		
LGP			015°01'26"E	68°56'33"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MYRE/VESTERALEN		
LGP			015°07'02"E	68°24'11"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	RAFTEN/SVOLVAR		

LGP			015°27'23''E	67°25'51''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	FORNESFJELL
LGP			015°28'54''E	68°48'42''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	STAMNES
LGP			016°00'55''E	69°16'40''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ANDENES
LGP			016°03'35''E	69°18'11''N	2187.5	K	2187.5		F1B	MF	0.5	H24	ANDENES
LGP			016°30'59''E	68°47'54''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HARSTAD
LGP			017°10'00''E	68°27'48''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	VEGGEN/NARVIK
LGP			018°00'00''E	69°38'30''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HILLESOY
LGP			018°08'26''E	69°17'31''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KISTEFJELL
LGP			018°56'50''E	69°39'08''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TROMSO
LGP			019°01'06''E	74°30'38''N	2187.5	K	2187.5		F1B	MF	0.5	H24	BJORNOYA
LGP			019°01'06''E	74°30'38''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BJORNOYA
LGP			019°07'50''E	69°43'05''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TONSNES
LGP			008°40'01''W	70°56'41''N	2187.5	K	2187.5		F1B	MF	0.5	H24	JAN MAYEN

MED-ADVICE - Transmitting medical advice

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LGP			013°40'00''E	78°02'03''N	1731	K		J3E	MF	H24	MD1 MD3	
LGP			014°22'52''E	67°17'06''N	1770	K		J3E	MF	H24	MD1 MD3	
LGP					2182	K		H3E	MF	H24	MD1 MD3	
LGP					156.8	M	C16	G3E	VHF	H24	MD1 MD3	

METEO - Meteorological bulletins

Num. Notes : BM1

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LGP		012°36'35''E	66°01'10''N	1710	K		J3E	MF	0233 0633 1033 1433 1833 2233	BM5	
LGP		012°36'35''E	66°01'10''N	1710	K		J3E	MF	1203 2303	BM2 BM3 BM6	
LGP		013°40'00''E	78°02'03''N	1731	K		J3E	MF	1203 2303	BM2 BM3 BM6	
LGP		013°40'00''E	78°02'03''N	4357	K	C401	J3E	HF	1203 2303	BM2 BM3 BM6	
LGP		014°23'29''E	67°16'29''N	1770	K		J3E	MF	0233 0633 1033 1433 1833 2233	BM5	
LGP		016°03'35''E	69°18'11''N	1659	K		J3E	MF	1203 2303	BM2 BM3 BM6	
LGP		016°03'35''E	69°18'11''N	1659	K		J3E	MF	0233 0633 1033 1433 1833 2233	BM5	
LGP				156.8	M	C16	G3E	VHF	0233 0633 1033 1433 1833 2233	BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA6

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LGP			012°36'35''E	66°01'10''N	1710	K		J3E	MF	0233 0633 1033 1433 1833 2233	NA2	
LGP			013°40'00''E	78°02'03''N	1731	K		J3E	MF	0233 0633 1033 1433 1833 2233	NA2	
LGP			014°23'29''E	67°16'29''N	1770	K		J3E	MF	0233 0633 1033 1433 1833 2233	NA2	
LGP			016°03'35''E	69°18'11''N	1659	K		J3E	MF	0233 0633 1033 1433 1833 2233	NA2	
LGP					156.8	M	C16	G3E	VHF	0233 0633 1033 1433 1833 2233	NA2 NA3	

CP - Public correspondence service

Address :

EMAIL : bodo.radio@telenor.com
FAX : +47 75 525896
TF : +47 75 528925

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A B C D H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
						160.675	M		C61	G3E	VHF					CP9	
						160.7	M		C02	G3E	VHF					CP9	
						160.725	M		C62	G3E	VHF					CP9	
						160.75	M		C03	G3E	VHF					CP9	
						160.775	M		C63	G3E	VHF					CP9	
						160.8	M		C04	G3E	VHF					CP9	
						160.825	M		C64	G3E	VHF					CP9	
						160.85	M		C05	G3E	VHF					CP9	
						160.875	M		C65	G3E	VHF					CP9	
						161.725	M		C82	G3E	VHF					CP9	
						161.75	M		C23	G3E	VHF					CP9	
						161.775	M		C83	G3E	VHF					CP9	
						161.8	M		C24	G3E	VHF					CP9	
						161.825	M		C84	G3E	VHF					CP9	
						161.85	M		C25	G3E	VHF					CP9	
						161.875	M		C85	G3E	VHF					CP9	
						161.9	M		C26	G3E	VHF					CP9	
						161.925	M		C86	G3E	VHF					CP9	
LGP	2569		011°49'43''E	65°39'00''N		156.8	M		C16	G3E	VHF	0.025		H24	VEGA/GULSVAAGFJELL		
LGP			011°49'43''E	65°39'00''N		160.625	M		C60	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	VEGA/GULSVAAGFJELL		
LGP			012°37'00''E	66°01'00''N	C	1621.5	K	2156.5		F1B	MF	0.5		H24	SANDNESSJOEN		
LGP			012°37'00''E	66°01'00''N	A	1710	K	2135		J3E	MF	1	0233 0633 1033 1433 1833 2233	H24	SANDNESSJOEN		
LGP			012°37'00''E	66°01'00''N	C	2177	K	2189.5		F1B	MF	0.5		H24	SANDNESSJOEN		
LGP			012°37'00''E	66°01'00''N		2182	K	2182		H3E	MF	1		H24	SANDNESSJOEN		

LGP			012°37'00''E	65°39'00''N		161.7	M		C22	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	VEVELSTAD/VISTENFJORD		
LGP	2569		012°37'27''E	67°39'50''N		156.8	M		C16	G3E	VHF	0.025		H24	VAROY		
LGP			012°37'27''E	67°39'50''N		161.525	M		C78	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	VAROY		
LGP	2569		012°49'14''E	66°31'46''N		156.8	M		C16	G3E	VHF	0.025		H24	TRAENFJORD/HESTMANNEN		
LGP			012°49'14''E	66°31'46''N		161.6	M		C20	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	TRAENFJORD/HESTMANNEN		
LGP	2569		012°49'18''E	66°00'57''N		156.8	M		C16	G3E	VHF	0.025		H24	LEIRFJORD/HORVA		
LGP			012°49'18''E	66°00'57''N		160.65	M		C01	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	LEIRFJORD/HORVA		
LGP			013°01'10''E	66°11'54''N		160.95	M		C07	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	NESNA		
LGP	2569		013°10'54''E	68°05'40''N		156.8	M		C16	G3E	VHF	0.025		H24	FREDVANG		
LGP	2569		013°31'19''E	78°44'37''N		156.8	M		C16	G3E	VHF	0.025		H24	KONGSVEGPASSET/SVALBARD		
LGP			013°31'19''E	78°44'37''N		161.65	M		C21	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	KONGSVEGPASSET/SVALBARD		
LGP			013°36'59''E	78°03'42''N	C	1621.5	K	2156.5		F1B	MF	0.5		H24	ISFJORD/SVALBARD		
LGP			013°36'59''E	78°03'42''N	A	1731	K	2075		J3E	MF	1	0233 0633 1033 1433 1833 2233	H24	ISFJORD/SVALBARD		
LGP			013°36'59''E	78°03'42''N	C	2177	K	2189.5		F1B	MF	0.5		H24	ISFJORD/SVALBARD		
LGP			013°36'59''E	78°03'42''N		2182	K	2182		H3E	MF	1		H24	ISFJORD/SVALBARD		
LGP			013°36'59''E	78°03'42''N		2656	K	3210		J3E	MF	1			ISFJORD/SVALBARD	CP4	
LGP			013°36'59''E	78°03'42''N		3645	K	2541		J3E	HF	1			ISFJORD/SVALBARD	CP4	
LGP			013°36'59''E	78°03'42''N		4357	K		C401	J3E	HF	1	0233 0633 1033 1433 1833 2233	H24	ISFJORD/SVALBARD		
LGP	2569		013°36'59''E	78°03'42''N		156.8	M		C16	G3E	VHF	0.025		H24	ISFJORD/SVALBARD		
LGP			013°36'59''E	78°03'42''N		161.95	M		C27	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	ISFJORD/SVALBARD		
LGP	2569		013°38'25''E	66°51'14''N		156.8	M		C16	G3E	VHF	0.025		H24	MELOY		
LGP			013°38'25''E	66°51'14''N		161.95	M		C27	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	MELOY		
LGP	2569		013°41'58''E	68°09'39''N		156.8	M		C16	G3E	VHF	0.025		H24	HAGSKARET		
LGP	2569		013°44'21''E	66°12'32''N		156.8	M		C16	G3E	VHF	0.025		H24	MO I RANA/VETTAHAUGEN		
LGP			013°44'21''E	66°12'32''N		162	M		C28	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	MO I RANA/VETTAHAUGEN		
LGP	2569		013°57'00''E	68°21'00''N		156.8	M		C16	G3E	VHF	0.025		H24	VESTVAGOY/KVALNES		

LGP			013°57'00''E	68°21'00''N		161.6	M		C20	G3E	VHF	0.025	0333 0733 1133 1533 1933 2333	H24	VESTVAGOY/KVALNES		
LGP			014°23'00''E	67°16'00''N	C	1621.5	K	2156.5		F1B	MF	0.5		H24	BODO		
LGP			014°23'00''E	67°16'00''N	C	2177	K	2189.5		F1B	MF	0.5		H24	BODO		
LGP			014°23'00''E	67°16'00''N		2182	K	2182		H3E	MF	1		H24	BODO		
LGP			014°23'00''E	67°16'00''N		2663	K	3207		J3E	MF	1			BODO	CP4	
LGP	2569		014°26'46''E	67°18'08''N		156.8	M		C16	G3E	VHF	0.025		H24	RONVIKFJELL/BODO		
LGP			014°26'46''E	67°18'08''N		160.925	M		C66	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	BODO/RONVIKFJELL		
LGP	2569		014°52'08''E	68°32'39''N		156.8	M		C16	G3E	VHF	0.025		H24	STORHEIA/HADSEL		
LGP			014°52'08''E	68°32'39''N		162	M		C28	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	STORHEIA/HADSEL		
LGP	2569		015°01'18''E	68°56'36''N		156.8	M		C16	G3E	VHF	0.025		H24	VESTERALEN/KRAAKENES		
LGP			015°01'18''E	68°56'36''N		161.7	M		C22	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	VESTERALEN/KRAAKENES		
LGP	2569		015°02'09''E	67°49'18''N		156.8	M		C16	G3E	VHF	0.025		H24	STEIGEN/SMAATINDANE		
LGP			015°02'09''E	67°49'18''N		160.625	M		C60	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	STEIGEN/SMAATINDANE	CP4	
LGP	2569		015°06'51''E	68°24'10''N		156.8	M		C16	G3E	VHF	0.025		H24	RAFTEN/SVOLVAR		
LGP			015°06'51''E	68°24'10''N		160.65	M		C01	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	RAFTEN/SVOLVAR		
LGP	2569		015°21'10''E	78°14'30''N		156.8	M		C16	G3E	VHF	0.025		H24	BJOERNDALEN/ LONGYEARBYEN		
LGP			015°21'10''E	78°14'30''N		161.6	M		C20	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	BJOERNDALEN/ LONGYEARBYEN		
LGP	2569		015°27'18''E	67°25'51''N		156.8	M		C16	G3E	VHF	0.025		H24	SORFOLD/FORNESFJELL		
LGP			015°27'18''E	67°25'51''N		161.65	M		C21	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	SORFOLD/FORNESFJELL		
LGP			015°28'48''E	68°48'42''N		161.65	M		C21	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	STAMNES/SORTLAND		
LGP	2569		015°28'54''E	68°48'42''N		156.8	M		C16	G3E	VHF	0.025		H24	STAMNES		
LGP	2569		015°58'13''E	68°24'05''N		156.8	M		C16	G3E	VHF	0.025		H24	LODINGEN/FENES		
LGP			015°58'13''E	68°24'05''N		160.95	M		C07	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	LODINGEN/FENES		
LGP	2569		016°00'29''E	69°16'42''N		156.8	M		C16	G3E	VHF	0.025		H24	ANDENES/RAMNAN		
LGP			016°00'29''E	69°16'42''N		161.95	M		C27	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	ANDENES/RAMNAN		

LGP			016°04'00''E	67°18'00''N	C	1621.5	K	2156.5		F1B	MF	0.5		H24	ANDENES/RAMNAN
LGP			016°04'00''E	69°18'00''N	A	1659	K	2084		J3E	MF	1	0233 0633 1033 1433 1833 2233	H24	ANDENES
LGP			016°04'00''E	69°18'00''N		1803	K	2406		J3E	MF	1			ANDENES
LGP			016°04'00''E	67°18'00''N	C	2177	K	2189.5		F1B	MF	0.5		H24	ANDENES/RAMNAN
LGP			016°04'00''E	69°18'00''N		2182	K	2182		H3E	MF	1		H24	ANDENES
LGP			016°04'00''E	69°18'00''N		2660	K	3274		J3E	MF	1			ANDENES
LGP			016°07'00''E	68°02'00''N		161.675	M		C81	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	TYSFJORD/HELLANDSBERG
LGP			016°17'16''E	68°33'38''N		161.575	M		C79	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	TJELSUNDET/BALSTADAASEN
LGP	2569		016°30'55''E	68°47'54''N		156.8	M		C16	G3E	VHF	0.025		H24	HARSTAD/HARSTADAASEN
LGP			016°30'55''E	68°47'54''N		160.925	M		C66	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	HARSTAD/HARSTADAASEN
LGP			016°50'25''E	68°43'42''N		161.525	M		C78	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	HARSTAD/SOROLLNES
LGP	2569		017°09'58''E	68°27'46''N		156.8	M		C16	G3E	VHF	0.025		H24	VEGGEN/NARVIK
LGP			017°09'58''E	68°27'46''N		161.7	M		C22	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	VEGGEN/NARVIK
LGP	2569		017°58'24''E	69°38'31''N		156.8	M		C16	G3E	VHF	0.025		H24	TROMSOE/HILLESOY
LGP			017°58'24''E	69°38'31''N		161.675	M		C81	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	TROMSOE/HILLESOY
LGP	2569		018°07'56''E	69°17'30''N		156.8	M		C16	G3E	VHF	0.025		H24	LENVIK/KISTEFJELL
LGP			018°07'56''E	69°17'30''N		162	M		C28	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	LENVIK/KISTEFJELL
LGP	2569		018°32'48''E	70°02'39''N		156.8	M		C16	G3E	VHF	0.025		H24	TROMSOE/SANDOY
LGP			018°32'48''E	70°02'39''N		160.625	M		C60	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	TROMSOE/SANDOY
LGP	2569		018°55'19''E	69°38'49''N		156.8	M		C16	G3E	VHF	0.025		H24	TROMSOE/ROESTBAKKEN
LGP			018°55'19''E	69°38'49''N		160.65	M		C01	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	TROMSOE/ROESTBAKKEN
LGP	2569		019°00'60''E	74°30'12''N		156.8	M		C16	G3E	VHF	0.025		H24	BJORNOYA
LGP			019°00'60''E	74°30'12''N		160.925	M		C66	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	BJORNOYA
LGP			019°01'00''E	74°31'00''N	C	1621.5	K	2156.5		F1B	MF	0.5		H24	BJORNOYA
LGP			019°01'00''E	74°31'00''N	A	1722	K	2066		J3E	MF	1	0233 0633 1033 1433 1833 2233	H24	BJORNOYA

LGP		019°01'00''E	74°31'00''N	C	2177	K	2189.5	F1B	MF	0.5		H24	BJORNOYA
LGP		019°01'00''E	74°31'00''N		2182	K	2182	H3E	MF	1		H24	BJORNOYA
LGP	2569	019°07'43''E	69°43'06''N		156.8	M	C16	G3E	VHF	0.025		H24	TROMSOE/TONSNES
LGP		019°07'43''E	69°43'06''N		160.95	M	C07	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	TROMSOE/TONSNES
LGP	2569	008°40'00''W	70°57'00''N		156.8	M	C16	G3E	VHF	0.025		H24	JAN MAYEN
LGP		008°40'00''W	70°57'00''N		160.625	M	C60	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	JAN MAYEN
LGP		008°40'01''W	70°57'00''N	C	1621.5	K	2156.5	F1B	MF	0.5		H24	JAN MAYEN
LGP		008°40'01''W	70°57'00''N	A	1743	K	2087	J3E	MF	1	0233 0633 1033 1433 1833 2233	H24	JAN MAYEN
LGP		008°40'01''W	70°57'00''N	C	2177	K	2189.5	F1B	MF	0.5		H24	JAN MAYEN
LGP		008°40'01''W	70°57'00''N		2182	K	2182	H3E	MF	1		H24	JAN MAYEN

EIK

Admin./Geo.Area symbol: NOR	**MMSI:**	**Services:** CES CES-CP

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
006°28'00''E	58°32'00''N	H24	D, S	AORE, AORW, IOR		

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

TF : +47 5140 2100
TLX : 33280 (33280 EIK N)

Num. Notes : Inmarsat-B/C/M
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
006°28'00''E	58°32'00''N	H24	C, D, P, R, X	AORE, AORW, IOR	CS1 CS2 CS3 CS4 CS6 CS7 CS8 CS9 CS10	

EIK LAND EARTH STATION

Admin./Geo.Area symbol: NOR	**MMSI:**	**Services:** MED-ADVICE

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD1 MD2 MD3
Remarks :

FLORO RADIO

Admin./Geo.Area symbol:	MMSI: 002570500	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
NOR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : floro.radio@telenor.com
FAX : +47 57 743444
TF : +47 57 744294

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
LGL			002°08'50''E	61°27'10''N	156.525	M	156.525	C70	G2B	VHF	0.012	H24	SNORRE		
LGL			002°11'21''E	61°10'34''N	156.525	M	156.525	C70	G2B	VHF	0.012	H24	GULLFAKS A		
LGL			002°49'38''E	60°29'30''N	156.525	M	156.525	C70	G2B	VHF	0.012	H24	OSEBERG A		
LGL			004°46'00''E	61°33'36''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KINN		
LGL			004°59'39''E	61°52'29''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BREMANGER		
LGL			005°00'12''E	61°35'48''N	2187.5	K	2187.5		F1B	MF	0.5	H24	FLORO		
LGL			005°09'10''E	61°59'38''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	RAUDEBERG		
LGL			005°09'30''E	61°02'01''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GULEN		
LGL			005°33'17''E	62°20'59''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	NERLANDSHORN		
LGL			006°06'43''E	61°54'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SAGTENNENE		
LGL			006°06'45''E	62°21'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HJORUNGANES		
LGL			006°12'25''E	62°28'33''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	AKSLA		
LGL			006°19'06''E	62°34'32''N	156.525	M	156.525	C70	G2B	VHF	0.012	H24	GAMLEMSVETEN		
LGL			006°47'28''E	65°06'37''N	156.525	M	156.525	C70	G2B	VHF	0.012	H24	AASGAARD B		
LGL			006°52'26''E	62°30'58''N	156.525	M	156.525	C70	G2B	VHF	0.012	H24	OERSKOGFJELLET		
LGL			006°52'26''E	62°30'58''N	156.525	M	156.525	C70	G2B	VHF	0.012	H24	AALESUND/AKSLA		
LGL			006°55'31''E	62°08'03''N	156.525	M	156.525	C70	G2B	VHF	0.012	H24	HELLESYLT/LJOENIBBA		
LGL			007°08'12''E	61°10'21''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SOGNDAL		
LGL			007°08'18''E	62°45'12''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MOLDE		
LGL			007°11'29''E	62°07'22''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GEIRANGER-2		

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METEO - Meteorological bulletins

Num. Notes : BM1 BM8

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LGL		005°00'12''E	61°35'48''N	1680	K		J3E	MF	1215 2315	BM2 BM7	
LGL		005°00'12''E	61°35'48''N	1680	K		J3E	MF	0233 0633 1033 1433 1833 2233	BM5	
LGL		009°32'56''E	63°39'42''N	1782	K		J3E	MF	1215 2315	BM2 BM7	
LGL		009°32'56''E	63°39'42''N	1782	K		J3E	MF	0233 0633 1033 1433 1833 2233	BM5	
LGL				156.8	M	C16	G3E	VHF	0233 0633 1033 1433 1833 2233	BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA4

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LGL			005°00'12''E	61°35'48''N	1680	K		J3E	MF	0233 0633 1033 1433 1833 2233	NA2	
LGL			009°32'56''E	63°39'42''N	1782	K		J3E	MF	0233 0633 1033 1433 1833 2233	NA2	
LGL					156.8	M	C16	G3E	VHF	0233 0633 1033 1433 1833 2233	NA2 NA3	

CP - Public correspondence service

Address :

EMAIL : floro.radio@telenor.com
FAX : +47 57 743444
TF : +47 57 744294

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A B C D H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
						160.675	M		C61	G3E	VHF					CP9	
						160.7	M		C02	G3E	VHF					CP9	
						160.725	M		C62	G3E	VHF					CP9	
						160.75	M		C03	G3E	VHF					CP9	
						160.775	M		C63	G3E	VHF					CP9	
						160.8	M		C04	G3E	VHF					CP9	
						160.825	M		C64	G3E	VHF					CP9	
						160.85	M		C05	G3E	VHF					CP9	
						160.875	M		C65	G3E	VHF					CP9	
						161.725	M		C82	G3E	VHF					CP9	
						161.75	M		C23	G3E	VHF					CP9	
						161.775	M		C83	G3E	VHF					CP9	
						161.8	M		C24	G3E	VHF					CP9	
						161.825	M		C84	G3E	VHF					CP9	
						161.85	M		C25	G3E	VHF					CP9	
						161.875	M		C85	G3E	VHF					CP9	
						161.9	M		C26	G3E	VHF					CP9	
						161.925	M		C86	G3E	VHF					CP9	
LGL	2564		002°08'64''E	61°26'75''N		156.8	M		C16	G3E	VHF	0.012		H24	SNORRE/THE NORTH SEA		
LGL			002°08'64''E	61°26'75''N		161.525	M		C78	G3E	VHF	0.009		H24	SNORRE/THE NORTH SEA	CP4	
LGL	2564		002°11'26''E	61°10'54''N		156.8	M		C16	G3E	VHF	0.012		H24	GULLFAKS A/THE NORTH SEA		
LGL			002°11'26''E	61°10'54''N		160.925	M		C66	G3E	VHF	0.012	0233 0633 1033 1433 1833 2233	H24	GULLFAKS A/THE NORTH SEA		
LGL	2564		002°49'63''E	60°29'54''N		156.8	M		C16	G3E	VHF	0.012		H24	OSEBERG A/THE NORTH SEA		
LGL			002°49'63''E	60°29'54''N		161.65	M		C21	G3E	VHF	0.012	0233 0633 1033 1433 1833 2233	H24	OSEBERG A/THE NORTH SEA		

LGL	2564		004°45'30''E	61°33'25''N		156.8	M		C16	G3E	VHF	0.025		H24	KINN		
LGL			004°45'30''E	61°33'25''N		161.6	M		C20	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	KINN		
LGL	2564		004°59'13''E	61°50'24''N		156.8	M		C16	G3E	VHF	0.025		H24	BREMANGER		
LGL			004°59'13''E	61°50'24''N		161.95	M		C27	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	BREMANGER		
LGL			005°00'00''E	61°35'00''N	C	1621.5	K	2156.5		F1B	MF	0.5		H24	FLORO		
LGL			005°00'00''E	61°35'00''N	A	1680	K	2105		J3E	MF	1	0233 0633 1033 1433 1833 2233	H24	FLORO		
LGL			005°00'00''E	61°35'00''N		1719	K	2063		J3E	MF	1			FLORO	CP4	
LGL			005°00'00''E	61°35'00''N	C	2177	K	2189.5		F1B	MF	0.5		H24	FLORO		
LGL			005°00'00''E	61°35'00''N		2182	K	2182		H3E	MF	1		H24	FLORO		
LGL			005°00'00''E	61°35'00''N		2646	K	3165		J3E	MF	1			FLORO	CP4	
LGL			005°00'00''E	61°35'00''N		2649	K	3217		J3E	MF	1			FLORO		
LGL			005°00'00''E	61°35'00''N		3645	K	2466		J3E	HF	1			FLORO		
LGL			005°01'35''E	61°35'33''N		162	M		C28	G3E	VHF	0.025		H24	FLORO/STORAASEN		
LGL	2564		005°09'05''E	61°59'14''N		156.8	M		C16	G3E	VHF	0.025		H24	MALOY/RAUDEBERG		
LGL			005°09'05''E	61°59'14''N		160.65	M		C01	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	MALOY/RAUDEBERG		
LGL	2564		005°09'18''E	61°02'04''N		156.8	M		C16	G3E	VHF	0.025		H24	GULEN		
LGL			005°09'18''E	61°02'04''N		161.575	M		C79	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	GULEN		
LGL	2564		005°33'11''E	62°20'57''N		156.8	M		C16	G3E	VHF	0.025		H24	FOSNAVAAG/NERLANDSHORN		
LGL			005°33'11''E	62°20'57''N		161.65	M		C21	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	FOSNAVAAG/NERLANDSHORN		
LGL	2564		006°06'30''E	61°53'24''N		156.8	M		C16	G3E	VHF	0.025		H24	SAGTENNENE		
LGL			006°06'30''E	61°53'24''N		160.95	M		C07	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	NORDFJORDEID/SAGTENNENE		
LGL	2564		006°07'24''E	62°21'32''N		156.8	M		C16	G3E	VHF	0.025		H24	HAREID/HJORUNGANES		
LGL			006°07'24''E	62°21'32''N		161.675	M		C81	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	HAREID/HJORUNGANES		
LGL	2564		006°10'45''E	62°28'34''N		156.8	M		C16	G3E	VHF	0.025		H24	AALESUND/AKSLA		
LGL			006°10'45''E	62°28'34''N		161.575	M		C79	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	AALESUND/AKSLA		
LGL	2564		006°19'07''E	62°34'31''N		156.8	M		C16	G3E	VHF	0.025		H24	BRATTVAG/GAMLEMSVETEN		
LGL			006°19'07''E	62°34'31''N		161.7	M		C22	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	BRATTVAG/GAMLEMSVETEN		

LGL	2564		006°32'08''E	61°06'05''N	156.8	M		C16	G3E	VHF	0.025		H24	SOGNDAL/STOREHOGEN		
LGL			006°32'08''E	61°06'05''N	160.65	M		C01	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	LIGTVOR/BALESTRAND		
LGL			006°45'31''E	61°25'22''N	161.7	M		C22	G3E	VHF	0.025		H24	FJAERLAND		
LGL	2564		006°47'36''E	65°06'61''N	156.8	M		C16	G3E	VHF	0.012		H24	AASGAARD B		
LGL			006°47'36''E	65°06'61''N	161.575	M		C79	G3E	VHF	0.012	0233 0633 1033 1433 1833 2233	H24	AASGAARD B/THE NORTH SEA		
LGL	2564		006°50'47''E	60°52'00''N	156.8	M		C16	G3E	VHF	0.025		H24	GUDVANGEN		
LGL			006°50'47''E	60°52'00''N	160.625	M		C60	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	GUDVANGEN	CP4	
LGL	2564		006°52'20''E	62°30'57''N	156.8	M		C16	G3E	VHF	0.025		H24	OERSKOGFJELLET		
LGL			006°52'20''E	62°30'57''N	161.525	M		C78	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	OERSKOGFJELLET		
LGL	2564		006°53'29''E	62°05'01''N	156.8	M		C16	G3E	VHF	0.025		H24	HELLESYLT/LJOENIBBA		
LGL			006°53'29''E	62°05'01''N	161.6	M		C20	G3E	VHF	0.025		H24	HELLESYLT/LJOENIBBA		
LGL			007°07'09''E	61°10'23''N	162	M		C28	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	SOGNDAL/STOREHOGEN		
LGL	2564		007°07'58''E	62°45'10''N	156.8	M		C16	G3E	VHF	0.025		H24	MOLDE		
LGL			007°07'58''E	62°45'10''N	160.95	M		C07	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	MOLDE		
LGL	2564		007°11'29''E	62°07'22''N	156.8	M		C16	G3E	VHF	0.025		H24	GEIRANGER-2		
LGL			007°11'29''E	62°07'22''N	161.95	M		C27	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	GEIRANGER-2		
LGL	2564		007°11'31''E	60°54'21''N	156.8	M		C16	G3E	VHF	0.025		H24	AURLAND		
LGL			007°11'31''E	60°54'21''N	160.95	M		C07	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	AURLAND	CP4	
LGL			007°11'92''E	64°16'24''N	161.7	M		C22	G3E	VHF	0.009		H24	NJORD A/THE NORTH SEA	CP4	
LGL	2564		007°18'96''E	65°19'45''N	156.8	M		C16	G3E	VHF	0.012		H24	HEIDRUN		
LGL			007°18'96''E	65°19'45''N	161.525	M		C78	G3E	VHF	0.012	0233 0633 1033 1433 1833 2233	H24	HEIDRUN/THE NORTH SEA		
LGL	2564		007°42'45''E	63°06'57''N	156.8	M		C16	G3E	VHF	0.025		H24	KRISTIANSUND/VARDEN		
LGL			007°42'45''E	63°06'57''N	160.925	M		C66	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	KRISTIANSUND/VARDEN		
LGL	2564		007°46'81''E	64°21'15''N	156.8	M		C16	G3E	VHF	0.012		H24	DRAUGEN/THE NORTH SEA		
LGL			007°46'81''E	64°21'15''N	160.65	M		C01	G3E	VHF	0.012	0233 0633 1033 1433 1833 2233	H24	DRAUGEN/THE NORTH SEA		
LGL	2564		007°55'37''E	62°55'51''N	156.8	M		C16	G3E	VHF	0.025		H24	TINGVOLL/REINSFJELL		

LGL			007°55'37''E	62°55'51''N		161.6	M		C20	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	TINGVOLL/REINSFJELL		
LGL			008°05'08''E	66°01'37''N		160.925	M		C66	G3E	VHF	0.012		H24	NORNE/THE NORTH SEA	CP4	
LGL	2564		008°42'55''E	63°22'48''N		156.8	M		C16	G3E	VHF	0.025		H24	LITLEFONNI/ TJELBERGODDEN		
LGL			008°42'55''E	63°22'48''N		161.525	M		C78	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	LITLEFONNI/ TJELBERGODDEN		
LGL			009°35'25''E	63°40'59''N	C	1621.5	K	2156.5		F1B	MF	0.5		H24	ORLANDET		
LGL			009°35'25''E	63°40'59''N		1653	K	2078		J3E	MF	1			ORLANDET	CP4	
LGL			009°35'25''E	63°40'59''N		1737	K	2081		J3E	MF	1			ORLANDET	CP4	
LGL			009°35'25''E	63°40'59''N	A	1782	K	2126		J3E	MF	1	0233 0633 1033 1433 1833 2233	H24	ORLANDET		
LGL			009°35'25''E	63°40'59''N	C	2177	K	2189.5		F1B	MF	0.5		H24	ORLANDET		
LGL			009°35'25''E	63°40'59''N		2182	K	2182		H3E	MF	1		H24	ORLANDET		
LGL			009°35'25''E	63°40'59''N		2635	K	3200		J3E	MF	1			ORLANDET		
LGL			009°35'25''E	63°40'59''N		3628	K	2463		J3E	HF	1			ORLANDET		
LGL	2564		009°44'18''E	63°48'24''N		156.8	M		C16	G3E	VHF	0.025		H24	ORLAND/KOPPAREN		
LGL			009°44'18''E	63°48'24''N		161.95	M		C27	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	ORLAND/KOPPAREN		
LGL	2564		010°17'54''E	64°17'50''N		156.8	M		C16	G3E	VHF	0.025		H24	BUHOLMRAEN/YTTERVAG		
LGL			010°17'54''E	64°17'50''N		161.675	M		C81	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	BUHOLMRAEN/YTTERVAG		
LGL	2564		010°53'16''E	63°31'37''N		156.8	M		C16	G3E	VHF	0.025		H24	STJOERDAL/FORBORDSFJELL		
LGL			010°53'16''E	63°31'37''N		162	M		C28	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	STJOERDAL/FORBORDSFJELL		
LGL	2564		010°57'03''E	63°46'19''N		156.8	M		C16	G3E	VHF	0.025		H24	MOSVIK/SKAVLEN		
LGL			010°57'03''E	63°46'19''N		160.95	M		C07	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	MOSVIK/SKAVLEN		
LGL	2564		011°13'32''E	64°52'45''N		156.8	M		C16	G3E	VHF	0.025		H24	ROERVIK/FALKHETTA		
LGL			011°13'32''E	64°52'45''N		161.6	M		C20	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	ROERVIK/FALKHETTA		
LGL	2564		011°32'16''E	64°26'32''N		156.8	M		C16	G3E	VHF	0.025		H24	NAMSOS/SPILLUMSAKSLA		
LGL			011°32'16''E	64°26'32''N		161.65	M		C21	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	NAMSOS/SPILLUMSAKSLA		

HOPEN METEO RADIO		Position: 025°07'00''E 76°33'00''N
Admin./Geo.Area symbol: NOR	**MMSI:**	**Services:** METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LMR		025°07'00''E	76°33'00''N	1750	K		J3E	MF	1105 2305	BM2 BM13	
LMR		025°07'00''E	76°33'00''N	156.6	M	C12	G3E	VHF	1105 2305	BM2 BM13	

JAN MAYEN METEO RADIO		Position: 008°40'01''W 70°57'00''S
Admin./Geo.Area symbol: NOR	**MMSI:**	**Services:** METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LMJ		008°40'01''W	70°57'00''S	1757	K		J3E	MF	1035 2235	BM14	

JAN MAYEN RADIO		Position: 008°40'01''W 70°57'00''N
Admin./Geo.Area symbol: NOR	**MMSI:**	**Services:** METEO NOTICE-NAV CP

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM10
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		008°40'01''W	70°57'00''N	1743	K		J3E	MF	1203 2303	BM2 BM3	
		008°40'01''W	70°57'00''N	156.8	M	C16	G3E	VHF	1203 2303	BM2 BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA7
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			008°40'01''W	70°57'00''N	1743	K		J3E	MF			
			008°40'01''W	70°57'00''N	156.8	M	C16	G3E	VHF		NA3	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP7
Remarks :
Charge Notes :
Sea Areas :

JRCC BODO

Admin./Geo.Area symbol: NOR	**MMSI:**	**Services:** RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

FAX : +47 51652334
FAX : +47 75524200
TF : +47 51517000
TF : +47 75590000

Num. Notes :
Remarks :
Sea Areas :

JRCC STAVANGER / SOLA

Admin. / Geo.Area symbol:	MMSI:	Services: RCC(s)
NOR		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
TF : +47 51652334
TF : +47 75590000

Num. Notes :
Remarks :
Sea Areas :

ROGALAND RADIO

Admin. / Geo.Area symbol:	MMSI: 002570300	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
NOR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : rogaland.radio@telenor.com
FAX : +47 51 683620
TF : +47 51 690044

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
LGQ			001°54'00''E	58°22'00''N	156.525	M	156.525	C70	G2B	VHF	0.012	H24	SLEIPNER A		
LGQ			002°13'59''E	59°34'39''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HEIMDAL/THE NORTH SEA		
LGQ			002°28'20''E	58°11'22''N	156.525	M	156.525	C70	G2B	VHF	0.012	H24	DRAUPNER		
LGQ			002°49'38''E	60°29'30''N	156.525	M	156.525	C70	G2B	VHF	0.012	H24	OSEBERG		

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METEO - Meteorological bulletins

Num. Notes : BM1 BM9
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LGQ		004°52'50''E	60°42'50''N	1728	K		J3E	MF	1215 2315	BM2 BM7	
LGQ		004°52'50''E	60°42'50''N	1728	K		J3E	MF	0233 0633 1033 1433 1833 2233	BM5	
LGQ		005°36'00''E	58°39'00''N	1692	K		J3E	MF	1215 2315	BM2 BM7	
LGQ		005°36'00''E	58°39'00''N	1692	K		J3E	MF	0233 0633 1033 1433 1833 2233	BM5	
LGQ		006°45'04''E	58°04'11''N	1785	K		J3E	MF	0233 0633 1033 1433 1833 2233	BM5	
LGQ		006°45'04''E	58°04'11''N	1785	K		J3E	MF	1215 2315	BM2 BM7	
LGQ				156.8	M	C16	G3E	VHF	0233 0633 1033 1433 1833 2233	BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA5
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LGQ			004°52'50''E	60°42'50''N	1728	K		J3E	MF	0233 0633 1033 1433 1833 2233	NA2	
LGQ			005°36'00''E	58°39'00''N	1692	K		J3E	MF	0233 0633 1033 1433 1833 2233	NA2	
LGQ			006°45'04''E	58°04'11''N	1785	K		J3E	MF	0233 0633 1033 1433 1833 2233	NA2	
LGQ					156.8	M	C16	G3E	VHF	0233 0633 1033 1433 1833 2233	NA2 NA3	

CP - Public correspondence service

Address :

EMAIL : rogaland.radio@telenor.com
FAX : +47 51 683620
TF : +47 51 690044

Nature of Service : CP
Num. Notes : CP1 CP2 CP3 CP6
Remarks :
Charge Notes : A B C D H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
						160.675	M		C61	G3E	VHF					CP9	
						160.7	M		C02	G3E	VHF					CP9	
						160.725	M		C62	G3E	VHF					CP9	
						160.75	M		C03	G3E	VHF					CP9	
						160.775	M		C63	G3E	VHF					CP9	
						160.8	M		C04	G3E	VHF					CP9	
						160.825	M		C64	G3E	VHF					CP9	
						160.85	M		C05	G3E	VHF					CP9	
						160.875	M		C65	G3E	VHF					CP9	
						161.725	M		C82	G3E	VHF					CP9	
						161.75	M		C23	G3E	VHF					CP9	
						161.775	M		C83	G3E	VHF					CP9	
						161.8	M		C24	G3E	VHF					CP9	
						161.825	M		C84	G3E	VHF					CP9	
						161.85	M		C25	G3E	VHF					CP9	
						161.875	M		C85	G3E	VHF					CP9	
						161.9	M		C26	G3E	VHF					CP9	
						161.925	M		C86	G3E	VHF					CP9	
LGB			005°36'00''E	58°39'00''N		4363	K		C403	J3E	HF	10			ROGALAND	CP8	
LGB			005°36'00''E	58°39'00''N		4375	K		C407	J3E	HF	10			ROGALAND	CP8	
LGB			005°36'00''E	58°39'00''N		4381	K		C409	J3E	HF	10			ROGALAND		
LGB			005°36'00''E	58°39'00''N		4399	K		C415	J3E	HF	10			ROGALAND	CP8	
LGB			005°36'00''E	58°39'00''N		4426	K		C424	J3E	HF	10			ROGALAND	CP8	
LGB			005°36'00''E	58°39'00''N		4432	K		C426	J3E	HF	10			ROGALAND		
LGB			005°36'00''E	58°39'00''N		6507	K		C603	J3E	HF	10			ROGALAND	CP8	
LGB			005°36'00''E	58°39'00''N		6513	K		C605	J3E	HF	10			ROGALAND	CP8	

LGB	005°36'00''E	58°39'00''N	8743	K	C809	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	8746	K	C810	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	8749	K	C811	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	8755	K	C813	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	8785	K	C823	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	8791	K	C825	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	8797	K	C827	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	8800	K	C828	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	8803	K	C829	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	13086	K	C1204	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	13089	K	C1205	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	13107	K	C1211	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	13113	K	C1213	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	13125	K	C1217	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	13128	K	C1218	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	13131	K	C1219	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	13140	K	C1222	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	13149	K	C1225	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	13152	K	C1226	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	13158	K	C1228	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	13167	K	C1231	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	17242	K	C1601	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	17248	K	C1603	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	17251	K	C1604	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	17254	K	C1605	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	17260	K	C1607	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	17269	K	C1610	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	17278	K	C1613	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	17281	K	C1614	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	17296	K	C1619	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	17299	K	C1620	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	17320	K	C1627	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	17326	K	C1629	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	22699	K	C2202	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	22717	K	C2208	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	22726	K	C2211	J3E	HF	10	ROGALAND	CP8
LGB	005°36'00''E	58°39'00''N	22732	K	C2213	J3E	HF	10	ROGALAND	CP8

LGB			005°36'00''E	58°39'00''N		22738	K		C2215	J3E	HF	10			ROGALAND	CP8	
LGB			005°36'00''E	58°39'00''N		22777	K		C2228	J3E	HF	10			ROGALAND	CP8	
LGB			005°36'00''E	58°39'00''N		22792	K		C2233	J3E	HF	10			ROGALAND	CP8	
LGB			005°36'00''E	58°39'00''N		22795	K		C2234	J3E	HF	10			ROGALAND	CP8	
LGB			005°36'00''E	58°39'00''N		22804	K		C2237	J3E	HF	10			ROGALAND	CP8	
LGB			005°36'00''E	58°39'00''N		22810	K		C2239	J3E	HF	10			ROGALAND	CP8	
LGB			005°36'00''E	58°39'00''N		22813	K		C2240	J3E	HF	10			ROGALAND	CP8	
LGB			005°36'00''E	58°39'00''N		26151	K		C2503	J3E	HF	10			ROGALAND	CP8	
LGB			005°36'00''E	58°39'00''N		26160	K		C2506	J3E	HF	10			ROGALAND	CP8	
LGB			005°36'00''E	58°39'00''N		26166	K		C2508	J3E	HF	10			ROGALAND	CP8	
LGB2	2550		005°36'00''E	58°39'00''N		8418.5	K	8378.5		F1B	HF	5			VIGRE	CP9	
LGB3	2550		005°36'00''E	58°39'00''N		8426.5	K	8386.5		F1B	HF	5			VIGRE	CP9	
LGF2	2550		005°36'00''E	58°39'00''N		1609.5	K	2144.5		F1B	MF	1			VIGRE	CP9	
LGF3	2550		005°36'00''E	58°39'00''N		1611.5	K	2146.6		F1B	MF	1			VIGRE	CP9	
LGG3	2550		005°36'00''E	58°39'00''N		22402	K	22310		F1B	HF	5			VIGRE	CP9	
LGJ3	2550		005°36'00''E	58°39'00''N		12589	K	12586.5		F1B	HF	5			VIGRE	CP9	
LGJ4	2550		005°36'00''E	58°39'00''N		12605	K	12502.5		F1B	HF	5			VIGRE	CP9	
LGQ	2562		001°54'22''E	58°22'05''N		156.8	M		C16	G3E	VHF	0.012		H24	SLEIPNER A/THE NORTH SEA		
LGQ			001°54'22''E	58°22'05''N		161.575	M		C79	G3E	VHF	0.012	0233 0633 1033 1433 1833 2233	H24	SLEIPNER A/THE NORTH SEA		
LGQ			002°04'24''E	59°53'14''N		161.6	M		C20	G3E	VHF	0.025		H24	FRIGG/THE NORTH SEA	CP4	
LGQ	2562		002°13'69''E	59°34'39''N		156.8	M		C16	G3E	VHF	0.025		H24	HEIMDAL/THE NORTH SEA		
LGQ			002°13'69''E	59°34'39''N		161.7	M		C22	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	HEIMDAL/THE NORTH SEA		
LGQ	2562		002°28'30''E	58°11'30''N		156.8	M		C16	G3E	VHF	0.012		H24	DRAUPNER/THE NORTH SEA		
LGQ			002°28'30''E	58°11'30''N		160.925	M		C66	G3E	VHF	0.012	0233 0633 1033 1433 1833 2233	H24	DRAUPNER/THE NORTH SEA		
LGQ	2562		002°50'91''E	57°06'66''N		156.8	M		C16	G3E	VHF	0.012		H24	ULA/THE NORTH SEA		
LGQ			002°50'91''E	57°06'66''N		161.675	M		C81	G3E	VHF	0.012	0233 0633 1033 1433 1833 2233	H24	ULA/THE NORTH SEA		
LGQ	2562		003°13'02''E	56°32'56''N		156.8	M		C16	G3E	VHF	0.012		H24	EKOFISK		
LGQ			003°13'02''E	56°32'56''N		161.6	M		C20	G3E	VHF	0.012	0233 0633 1033 1433 1833 2233	H24	EKOFISK/THE NORTH SEA		
LGQ	2562		003°23'58''E	56°16'62''N		156.8	M		C16	G3E	VHF	0.012		H24	VALHALL/THE NORTH SEA		
LGQ			003°23'58''E	56°16'62''N		161.7	M		C22	G3E	VHF	0.012	0233 0633 1033 1433 1833 2233	H24	VALHALL/THE NORTH SEA		
LGQ			004°52'42''E	60°42'31''N	C	1621.5	K	2156.5		F1B	MF	0.5		H24	BERGEN		

LGQ		004°52'42''E	60°42'31''N	A	1728	K	2072		J3E	MF	1	0233 0633 1033 1433 1833 2233	H24	BERGEN/ROGALAND		
LGQ		004°52'42''E	60°42'31''N	C	2177	K	2189.5		F1B	MF	0.5		H24	BERGEN		
LGQ		004°52'42''E	60°42'31''N		2182	K	2182		H3E	MF	1		H24	BERGEN/ROGALAND		
LGQ		004°52'42''E	60°42'31''N		2642	K	3146		J3E	MF	1			BERGEN/ROGALAND	CP4	
LGQ		004°52'42''E	60°42'31''N		2667	K	3277		J3E	MF	1			BERGEN/ROGALAND		
LGQ		004°52'42''E	60°42'31''N		2670	K	3203		J3E	MF	1			BERGEN/ROGALAND	CP4	
LGQ		004°52'42''E	60°42'31''N		2878	K	1964		J3E	MF	1			BERGEN/ROGALAND	CP4	
LGQ		004°52'42''E	60°42'31''N		3631	K	2449		J3E	HF	1			BERGEN/ROGALAND		
LGQ		004°52'42''E	60°42'31''N		3638	K	2456		J3E	HF	1			ROGALAND	CP4	
LGQ		004°52'42''E	60°42'31''N		3642	K	2470		J3E	HF	1			BERGEN/ROGALAND	CP4	
LGQ	2562	005°06'54''E	60°19'09''N		156.8	M		C16	G3E	VHF	0.025		H24	SOTRA		
LGQ		005°06'54''E	60°19'09''N		161.675	M		C81	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	SOTRA/PYTTANE		
LGQ	2562	005°19'44''E	59°25'22''N		156.8	M		C16	G3E	VHF	0.025		H24	HAUGESUND		
LGQ	2562	005°19'44''E	60°34'38''N		156.8	M		C16	G3E	VHF	0.025		H24	BERGEN/LINDAS		
LGQ		005°19'44''E	59°25'22''N		160.65	M		C01	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	HAUGESUND/STEINSFJELD		
LGQ		005°19'44''E	60°34'38''N		161.7	M		C22	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	BERGEN/LINDAS/GLADIHAUG		
LGQ	2562	005°21'56''E	60°24'46''N		156.8	M		C16	G3E	VHF	0.025		H24	BERGEN/RUNDEMANEN		
LGQ		005°21'56''E	60°24'46''N		160.625	M		C60	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	BERGEN/RUNDEMANEN		
LGQ	2562	005°25'40''E	59°13'13''N		156.8	M		C16	G3E	VHF	0.025		H24	STAVANGER/BOKN		
LGQ		005°25'40''E	59°13'13''N		162	M		C28	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	STAVANGER/BOKN		
LGQ	2562	005°29'38''E	59°52'26''N		156.8	M		C16	G3E	VHF	0.025		H24	STORD		
LGQ		005°29'38''E	59°52'26''N		160.95	M		C07	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	STORD/KATTNAKKEN		
LGQ		005°36'00''E	58°39'00''N	C	1621.5	K	2156.5		F1B	MF	0.5		H24	VIGRE		
LGQ		005°36'00''E	58°39'00''N	A	1692	K	2117		J3E	MF	1		H24	VIGRE/ROGALAND		
LGQ		005°36'00''E	58°39'00''N		1725	K	2069		J3E	MF	1			VIGRE/ROGALAND		
LGQ		005°36'00''E	58°39'00''N	C	2177	K	2189.5		F1B	MF	0.5		H24	VIGRE		
LGQ		005°36'00''E	58°39'00''N		2182	K	2182		H3E	MF	1		H24	VIGRE/ROGALAND		
LGQ		005°36'00''E	58°39'00''N		2656	K	3210		J3E	MF	1			VIGRE/ROGALAND		
LGQ	2562	005°42'28''E	58°56'23''N		156.8	M		C16	G3E	VHF	0.025		H24	STAVANGER/ULLANDHAUG		
LGQ		005°42'28''E	58°56'23''N		161.95	M		C27	G3E	VHF	0.025		H24	STAVANGER/ULLANDHAUG		

LGQ			005°47'23''E	58°55'13''N		161.6	M		C20	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	LIFJELL/SANDNES		
LGQ	2562		005°57'18''E	58°38'00''N		156.8	M		C16	G3E	VHF	0.025		H24	BJERKREIM		
LGQ			005°57'18''E	58°38'00''N		161.525	M		C78	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	BJERKREIM/URDALSNIPA		
LGQ			006°10'09''E	60°15'50''N		160.925	M		C66	G3E	VHF	0.025		H24	Y.HARDANGER/LJONESAASEN		
LGQ			006°15'07''E	59°29'22''N		161.575	M		C79	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	SAND/PRESTAASEN		
LGQ	2562		006°38'10''E	60°24'22''N		156.8	M		C16	G3E	VHF	0.025		H24	I.HARDANGER/GRIMO		
LGQ			006°38'10''E	60°24'22''N		161.6	M		C20	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	I.HARDANGER/GRIMO		
LGQ	2562		006°42'40''E	58°09'13''N		156.8	M		C16	G3E	VHF	0.025		H24	STOREFJELL/LISTA		
LGQ			006°42'40''E	58°09'13''N		160.95	M		C07	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	LISTA/STOREFJELL		
LGQ			006°44'40''E	58°04'21''N	C	1621.5	K	2156.5		F1B	MF	0.5		H24	FARSUND/ROGALAND		
LGQ			006°44'40''E	58°04'21''N		1671	K	2096		J3E	MF	1			FARSUND/ROGALAND		
LGQ			006°44'40''E	58°04'21''N	A	1785	K	2129		J3E	MF	1	0233 0633 1033 1433 1833 2233	H24	FARSUND/ROGALAND		
LGQ			006°44'40''E	58°04'21''N	C	2177	K	2189.5		F1B	MF	0.5		H24	FARSUND/ROGALAND		
LGQ			006°44'40''E	58°04'21''N		2182	K	2182		H3E	MF	1		H24	FARSUND/ROGALAND		
LGQ			006°44'40''E	58°04'21''N		2676	K	3214		J3E	MF	1			FARSUND/ROGALAND		
LGQ	2562		006°44'40''E	58°04'21''N		156.8	M		C16	G3E	VHF	0.025		H24	FARSUND		
LGQ			006°44'40''E	58°04'21''N		160.65	M		C01	G3E	VHF				FARSUND	CP4	
LGQ			006°55'57''E	58°11'33''N		161.65	M		C21	G3E	VHF	0.025		H24	LYNGDAL/KALAASKNIBEN		
LGQ	2562		007°03'42''E	58°01'26''N		156.8	M		C16	G3E	VHF	0.025		H24	LINDESNES/SKIBMANNSHEIA		
LGQ			007°03'42''E	58°01'26''N		161.575	M		C79	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	LINDESNES/SKIBMANNSHEIA		
LGQ			007°34'44''E	58°01'28''N		160.625	M		C60	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	MANDAL/HUSHEIA		
LGU2	2550		005°36'00''E	58°39'00''N		6318	K	6266.5		F1B	HF	5			VIGRE	CP9	
LGU3	2550		005°36'00''E	58°39'00''N		6324	K	6273		F1B	HF	5			VIGRE	CP9	
LGW2	2550		005°36'00''E	58°39'00''N		4211.5	K	4173.5		F1B	HF	5			VIGRE	CP9	
LGW3	2550		005°36'00''E	58°39'00''N		4213	K	4175		F1B	HF	5			VIGRE	CP9	
LGX3	2550		005°36'00''E	58°39'00''N		16832	K	16709		F1B	HF	5			VIGRE	CP9	

TJOME RADIO

Admin./Geo.Area symbol:	MMSI: 002570100	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
NOR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : tjome.radio@telenor.com
FAX : +47 33 390700
TF : +47 33 392802

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
LGT			007°59'20''E	58°03'38''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KRISTIANSAND		
LGT			008°45'45''E	58°26'51''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ARENDAL		
LGT			009°12'21''E	58°42'50''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	RISOR		
LGT			009°42'00''E	59°14'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	PORSGRUNN		
LGT			010°24'36''E	59°04'38''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TJOME		
LGT			010°26'10''E	59°40'27''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	DRAMMEN		
LGT			010°36'45''E	59°26'21''N	2187.5	K	2187.5		F1B	MF	0.5	H24	JELOEY		
LGT			010°40'26''E	59°59'01''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	OSLO		
LGT			010°53'51''E	60°50'46''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BANGSBERG/MJOSA		
LGT			011°25'57''E	59°10'31''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HALDEN		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LGT			010°35'35''E	59°26'11''N	1665	K		J3E	MF	H24	MD1 MD3	
LGT			010°35'35''E	59°26'11''N	2182	K		H3E	MF	H24	MD1 MD3	
LGT					156.8	M	C16	G3E	VHF	H24	MD1 MD3	

METEO - Meteorological bulletins

Num. Notes : BM1 BM8
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LGT		010°35'35''E	59°26'11''N	1665	K		J3E	MF	0233 0633 1033 1433 1833 2233	BM2 BM5	
LGT				156.8	M	C16	G3E	VHF	0233 0633 1033 1433 1833 2233	BM2 BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA4
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LGT			010°35'35''E	59°26'11''N	1665	K		J3E	MF	0233 0633 1033 1433 1833 2233	NA2	
LGT					156.8	M	C16	G3E	VHF	0233 0633 1033 1433 1833 2233	NA2 NA3	

CP - Public correspondence service

Address :

EMAIL : tjome.radio@telenor.com
FAX : +47 33 390700
TF : +47 33 392802

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A B C D H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
						160.675	M		C61	G3E	VHF					CP9	
						160.7	M		C02	G3E	VHF					CP9	
						160.725	M		C62	G3E	VHF					CP9	
						160.75	M		C03	G3E	VHF					CP9	
						160.775	M		C63	G3E	VHF					CP9	
						160.8	M		C04	G3E	VHF					CP9	
						160.825	M		C64	G3E	VHF					CP9	
						160.85	M		C05	G3E	VHF					CP9	
						160.875	M		C65	G3E	VHF					CP9	
						161.725	M		C82	G3E	VHF					CP9	
						161.75	M		C23	G3E	VHF					CP9	
						161.775	M		C83	G3E	VHF					CP9	
						161.8	M		C24	G3E	VHF					CP9	
						161.825	M		C84	G3E	VHF					CP9	
						161.85	M		C25	G3E	VHF					CP9	
						161.875	M		C85	G3E	VHF					CP9	
						161.9	M		C26	G3E	VHF					CP9	
						161.925	M		C86	G3E	VHF					CP9	
LGT			007°54'26''E	58°05'05''N		161.6	M		C20	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	SVENSHEIA/SOGNE		
LGT	2560		008°08'01''E	58°08'09''N		156.8	M		C16	G3E	VHF	0.025		H24	KRISTIANSAND/DOLSVEDEN		
LGT			008°08'01''E	58°08'09''N		161.95	M		C27	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	KRISTIANSAND/DOLSVEDEN		
LGT			008°20'50''E	58°12'28''N		161.675	M		C81	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	LILLESAND/JUSTOEYA		
LGT	2560		008°44'38''E	58°26'01''N		156.8	M		C16	G3E	VHF	0.025		H24	ARENDAL/HISOEYA		

LGT			008°44'38''E	58°26'01''N		161.65	M		C21	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	ARENDAL/HISOEYA		
LGT	2560		009°12'28''E	58°42'50''N		156.8	M		C16	G3E	VHF	0.025		H24	RISOER/RANVIKHEIA		
LGT			009°12'28''E	58°42'50''N		161.6	M		C20	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	RISOER/RANVIKHEIA		
LGT	2560		009°51'56''E	59°14'10''N		156.8	M		C16	G3E	VHF	0.025		H24	PORSGRUNN/VEALOS		
LGT			009°51'56''E	59°14'10''N		160.65	M		C01	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	PORSGRUNN/VEALOS		
LGT	2560		010°24'22''E	59°04'49''N		156.8	M		C16	G3E	VHF	0.025		H24	TJOME		
LGT			010°24'22''E	59°04'49''N		161.65	M		C21	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	TJOME		
LGT			010°24'44''E	59°16'05''N		161.675	M		C81	G3E	VHF	0.025		H24	TONSBERG		
LGT	2560		010°26'01''E	59°40'23''N		156.8	M		C16	G3E	VHF	0.025		H24	DRAMMEN/BUKTEN		
LGT			010°26'01''E	59°40'23''N		161.95	M		C27	G3E	VHF	0.025		H24	DRAMMEN/BUKTEN		
LGT			010°28'55''E	59°24'50''N		161.575	M		C79	G3E	VHF	0.025		H24	HORTEN		
LGT			010°35'35''E	59°26'11''N	C	1621.5	K	2156.5		F1B	MF	0.5		H24	JELOEY		
LGT			010°35'35''E	59°26'11''N	A	1665	K	2090		J3E	MF	1	0233 0633 1033 1433 1833 2233	H24	TJOME		
LGT			010°35'35''E	59°26'11''N	C	2177	K	2189.5		F1B	MF	0.5		H24	JELOEY		
LGT			010°35'35''E	59°26'11''N		2182	K	2182		H3E	MF	1		H24	TJOME		
LGT	2560		010°40'12''E	59°59'05''N		156.8	M		C16	G3E	VHF	0.025		H24	OSLO/TRYVANN		
LGT			010°40'12''E	59°59'05''N		160.925	M		C66	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	OSLO/TRYVANN		
LGT	2560		010°53'51''E	60°50'46''N		156.8	M		C16	G3E	VHF	0.025		H24	BANGSBERG/MJOSA		
LGT			010°53'51''E	60°50'46''N		161.65	M		C21	G3E	VHF	0.025		H24	BANGSBERG/MJOSA		
LGT	2560		011°25'40''E	59°10'31''N		156.8	M		C16	G3E	VHF	0.025		H24	HALDEN		
LGT			011°25'40''E	59°10'31''N		160.95	M		C07	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	HALDEN/HOYAAS		

VARDO RADIO

Admin./Geo.Area symbol:	MMSI: 002570800	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
NOR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : vardo.radio@telenor.com
FAX : +47 78 988331
TF : +47 78 988231

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
LGV			018°56'50"E	69°39'08"N	2187.5	K	2187.5		F1B	MF	0.5	H24	TROMSO		
LGV			019°30'06"E	70°14'32"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TORSVAG		
LGV			020°26'00"E	70°04'28"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TROLLTIND		
LGV			020°26'00"E	70°01'25"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SKJERVOY		
LGV			021°57'54"E	70°39'20"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	FUGLEN		
LGV			022°55'57"E	70°06'48"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HELLIGFJELL		
LGV			023°42'00"E	70°38'24"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TYVEN		
LGV			023°47'54"E	70°43'01"N	2187.5	K	2187.5		F1B	MF	0.5	H24	HAMMERFEST		
LGV			024°36'00"E	71°00'00"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HAVOYSUND		
LGV			025°53'54"E	70°58'58"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HONNINGSVAAG		
LGV			027°21'03"E	70°57'53"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	OKSEN		
LGV			028°07'00"E	71°03'00"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MEHAMN		
LGV			028°13'25"E	70°28'05"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TANA		
LGV			029°03'53"E	70°52'19"N	2187.5	K	2187.5		F1B	MF	0.5	H24	BERLEVAG		
LGV			029°04'41"E	70°51'42"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BERLEVAAG		
LGV			029°42'42"E	70°40'09"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BAATSFJORD		
LGV			029°49'09"E	70°05'50"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	VARANGERFJORD		
LGV			030°07'58"E	69°45'06"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KIRKENES		
LGV			031°02'00"E	70°20'08"N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	VARDO		
LGV			031°05'55"E	70°22'19"N	2187.5	K	2187.5		F1B	MF	0.5	H24	VARDO		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LGV			031°06'00''E	70°22'00''N	1713	K		J3E	MF	H24	MD1 MD3	
LGV					2182	K		H3E	MF	H24	MD1 MD3	
LGV					156.8	M	C16	G3E	VHF	H24	MD1 MD3	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		023°47'54''E	70°43'01''N	1635	K		J3E	MF	1203 2303	BM2 BM3 BM10	
		029°04'00''E	70°52'00''N	1695	K		J3E	MF	1203 2303	BM2 BM3 BM10	
		031°06'00''E	70°22'00''N	1713	K		J3E	MF	1203 2303	BM2 BM3 BM10	
LGV		023°47'54''E	70°43'01''N	1635	K		J3E	MF	0233 0633 1033 1433 1833 2233	BM2 BM5	
LGV		029°04'00''E	70°52'00''N	1695	K		J3E	MF	0233 0633 1033 1433 1833 2233	BM2 BM5	
LGV		031°06'00''E	70°22'00''N	1713	K		J3E	MF	0233 0633 1033 1433 1833 2233	BM2 BM5	
LGV				156.8	M	C16	G3E	VHF	0233 0633 1033 1433 1833 2233	BM2 BM4 BM5	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1 NA7
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
LGV			023°47'54''E	70°43'01''N	1635	K		J3E	MF	0233 0633 1033 1433 1833 2233	NA2	
LGV			029°04'00''E	70°52'00''N	1695	K		J3E	MF	0233 0633 1033 1433 1833 2233	NA2	
LGV			031°06'00''E	70°22'00''N	1713	K		J3E	MF	0233 0633 1033 1433 1833 2233	NA2	
LGV					156.8	M	C16	G3E	VHF	0233 0633 1033 1433 1833 2233	NA2 NA3	

CP - Public correspondence service

Address :
EMAIL : vardo.radio@telenor.com
FAX : +47 78 988331
TF : +47 78 988231

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A B C D H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
						160.675	M		C61	G3E	VHF					CP9	
						160.7	M		C02	G3E	VHF					CP9	
						160.725	M		C62	G3E	VHF					CP9	
						160.75	M		C03	G3E	VHF					CP9	
						160.775	M		C63	G3E	VHF					CP9	
						160.8	M		C04	G3E	VHF					CP9	
						160.825	M		C64	G3E	VHF					CP9	
						160.85	M		C05	G3E	VHF					CP9	
						160.875	M		C65	G3E	VHF					CP9	
						161.725	M		C82	G3E	VHF					CP9	
						161.75	M		C23	G3E	VHF					CP9	
						161.775	M		C83	G3E	VHF					CP9	
						161.8	M		C24	G3E	VHF					CP9	

						161.825	M		C84	G3E	VHF						CP9	
						161.85	M		C25	G3E	VHF						CP9	
						161.875	M		C85	G3E	VHF						CP9	
						161.9	M		C26	G3E	VHF						CP9	
						161.925	M		C86	G3E	VHF						CP9	
LGV			018°57'00''E	69°39'00''N	C	1621.5	K	2156.5		F1B	MF	0.5		H24	TROMSO			
LGV			018°57'00''E	69°39'00''N		1674	K	2099		J3E	MF	1			TROMSO		CP4	
LGV			018°57'00''E	69°39'00''N	C	2177	K	2189.5		F1B	MF	0.5		H24	TROMSO			
LGV			018°57'00''E	69°39'00''N		2182	K	2182		H3E	MF	1		H24	TROMSO			
LGV	2573		019°29'49''E	70°14'35''N		156.8	M		C16	G3E	VHF	0.025		H24	KARLSOY/TORSVAAG			
LGV			019°29'49''E	70°14'35''N		161.6	M		C20	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	KARLSOY/TORSVAAG			
LGV	2573		020°20'59''E	70°57'54''N		156.8	M		C16	G3E	VHF	0.025		H24	LEBESBY/OKSEN			
LGV			020°20'59''E	70°57'54''N		161.6	M		C20	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	LEBESBY/OKSEN			
LGV	2573		020°25'50''E	70°04'34''N		156.8	M		C16	G3E	VHF	0.025		H24	SKJERVOY/TROLLTIND			
LGV			020°25'50''E	70°04'34''N		160.925	M		C66	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	SKJERVOY/TROLLTIND			
LGV	2573		020°58'57''E	70°01'27''N		156.8	M		C16	G3E	VHF	0.025		H24	SKJERVOY/STUSSNESFJELL			
LGV			020°58'57''E	70°01'27''N		161.575	M		C79	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	SKJERVOY/STUSSNESFJELL			
LGV	2573		021°57'49''E	70°39'20''N		156.8	M		C16	G3E	VHF	0.025		H24	HASVIK/FUGLEN			
LGV			021°57'49''E	70°39'20''N		161.525	M		C78	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	HASVIK/FUGLEN			
LGV	2573		022°56'02''E	70°06'47''N		156.8	M		C16	G3E	VHF	0.025		H24	ALTA/HELLIGFJELL			
LGV			022°56'02''E	70°06'47''N		162	M		C28	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	ALTA/HELLIGFJELL			
LGV			023°40'25''E	70°41'30''N		161.95	M		C27	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	HAMMERFEST/HAMMERFJELL			
LGV	2573		023°41'47''E	70°38'22''N		156.8	M		C16	G3E	VHF	0.025		H24	HAMMERFEST/TYVEN			
LGV			023°41'47''E	70°38'22''N		161.7	M		C22	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	HAMMERFEST/TYVEN			
LGV			023°47'54''E	70°43'01''N	C	1621.5	K	2156.5		F1B	MF	0.5		H24	HAMMERFEST			
LGV			023°47'54''E	70°43'01''N	A	1635	K	2060		J3E	MF	1	0233 0633 1033 1433 1833 2233	H24	HAMMERFEST			
LGV			023°47'54''E	70°43'01''N	C	2177	K	2189.5		F1B	MF	0.5		H24	HAMMERFEST			
LGV			023°47'54''E	70°43'01''N		2182	K	2182		H3E	MF	1		H24	HAMMERFEST			

LGV			023°47'54''E	70°43'01''N	2695	K	3168		J3E	MF	1			HAMMERFEST		
LGV			023°47'54''E	70°43'01''N	3652	K	2442		J3E	HF	1			HAMMERFEST	CP4	
LGV	2573		024°35'45''E	71°00'16''N	156.8	M		C16	G3E	VHF	0.025		H24	HAVOYSUND/HAVOYGAVLEN		
LGV			024°35'45''E	71°00'16''N	161.65	M		C21	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	HAVOYSUND/HAVOYGAVLEN		
LGV	2573		025°53'59''E	70°59'05''N	156.8	M		C16	G3E	VHF	0.025		H24	NORDKAPP/HONNINGSVAAG		
LGV			025°53'59''E	70°59'05''N	161.575	M		C79	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	NORDKAPP/HONNINGSVAAG		
LGV	2573		028°06'41''E	71°02'49''N	156.8	M		C16	G3E	VHF	0.025		H24	MEHAMN/TROLLHETTA		
LGV			028°06'41''E	71°02'49''N	161.525	M		C78	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	MEHAMN/TROLLHETTA		
LGV	2573		028°14'03''E	70°28'07''N	156.8	M		C16	G3E	VHF	0.025		H24	TANA/ALGASVARRE		
LGV			028°14'03''E	70°28'07''N	160.925	M		C66	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	TANA/ALGASVARRE		
LGV			029°04'00''E	70°52'00''NC	1621.5	K	2156.5		F1B	MF	0.5		H24	BERLEVAG		
LGV			029°04'00''E	70°52'00''NA	1695	K	2120		J3E	MF	1	0233 0633 1033 1433 1833 2233	H24	BERLEVAG		
LGV			029°04'00''E	70°52'00''NC	2177	K	2189.5		F1B	MF	0.5		H24	BERLEVAG		
LGV			029°04'00''E	70°52'00''N	2182	K	2182		H3E	MF	1		H24	BERLEVAG		
LGV	2573		029°04'34''E	70°51'47''N	156.8	M		C16	G3E	VHF	0.025		H24	BERLEVAAG/ BERLEVAAGFJELL		
LGV			029°04'34''E	70°51'47''N	160.95	M		C07	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	BERLEVAAG/ BERLEVAAGFJELL		
LGV	2573		029°42'39''E	70°40'10''N	156.8	M		C16	G3E	VHF	0.025		H24	BAATSFJORD/HAMNEFJELL		
LGV			029°42'39''E	70°40'10''N	161.95	M		C27	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	BAATSFJORD/HAMNEFJELL		
LGV	2573		029°49'06''E	70°05'50''N	156.8	M		C16	G3E	VHF	0.025		H24	VARANGERFJORD/TORSVARDE		
LGV			029°49'06''E	70°05'50''N	160.625	M		C60	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	VARANGERFJORD/TORSVARDE		
LGV	2573		030°07'54''E	69°45'02''N	156.8	M		C16	G3E	VHF	0.025		H24	KIRKENES		
LGV			030°07'54''E	69°45'02''N	162	M		C28	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	KIRKENES		
LGV	2573		031°01'59''E	70°20'08''N	156.8	M		C16	G3E	VHF	0.025		H24	VARDO/DOMEN		
LGV			031°01'59''E	70°20'08''N	160.65	M		C01	G3E	VHF	0.025	0233 0633 1033 1433 1833 2233	H24	VARDO/DOMEN		
LGV			031°06'00''E	70°22'00''NC	1621.5	K	2156.5		F1B	MF	0.5		H24	VARDO		
LGV			031°06'00''E	70°22'00''NA	1713	K	2138		J3E	MF	1	0233 0633 1033 1433	H24	VARDO		

| | | |

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Requests for medical advice should be exchanged in Norwegian, Danish, Swedish or English language and contain the ship's name, call sign, position, destination, means of communication, as well as the name, sex and age of the patient and a brief description on the symptoms of the illness.

MD2 Inmarsat system is available for communications concerning medical advice through the land earth station Eik for all the ocean areas. Use 2-digit code 32 to obtain medical advice. Operator at Rogaland Radio will promptly forward the medical message, or connect you directly by telephone, to the MEDICO-doctor at Haukeland Hospital in Bergen.

MD3 The medical advice service (enquiry and reply) is entirely free of charge.

METEO - Stations transmitting regular meteorological bulletins

BM1 Meteorological warnings including ice reports may also be obtained on request.

Charge: 3.– SDR.

BM2 Transmission in English, and repeated in Norwegian.

BM3 Weather forecasts in English and Norwegian plain language. Areas covered: coastal waters off northern Norway 65° N to 70° N and from 00° W to 10° W; area north and north-east of Iceland and north-eastern part of Denmark Strait; Norwegian, Arctic and Barents Sea north of 70° N.

BM4 Transmits on available working channels (VHF).

BM5 Storm and gale warnings for coastal waters and adjoining sea areas in English and Norwegian plain language are transmitted promptly on receipt, and repeated at the next two fixed times indicated in the schedule.

All transmissions on VHF are preliminarily announced on 156.80 MHz (c.16) followed by transfer to the available working channels. Only the first transmissions on MF are preliminary announced on 2182 kHz.

First transmission of storm warnings (V) and very important navigational warnings will be announced by DSC on 2187.5 kHz and 156.525 MHz (c.70) including the broadcasting frequency/channel.

BM6 Keys the station of Vardo Radio.

BM7 Weather forecasts in English and Norwegian plain language. Areas covered: North Sea, coastal waters off southern and western Norway including Haltenbank, area from Storegga-Haltenbank to Greenwich meridian, Norwegian Sea between 63° N and 65° N and from 00° W to 10° W.

BM8 Controlled and keyed by Rogaland Radio.

BM9 Keys the stations of Floro Radio and Tjome Radio.

BM10 Controlled and keyed by Bodo Radio.

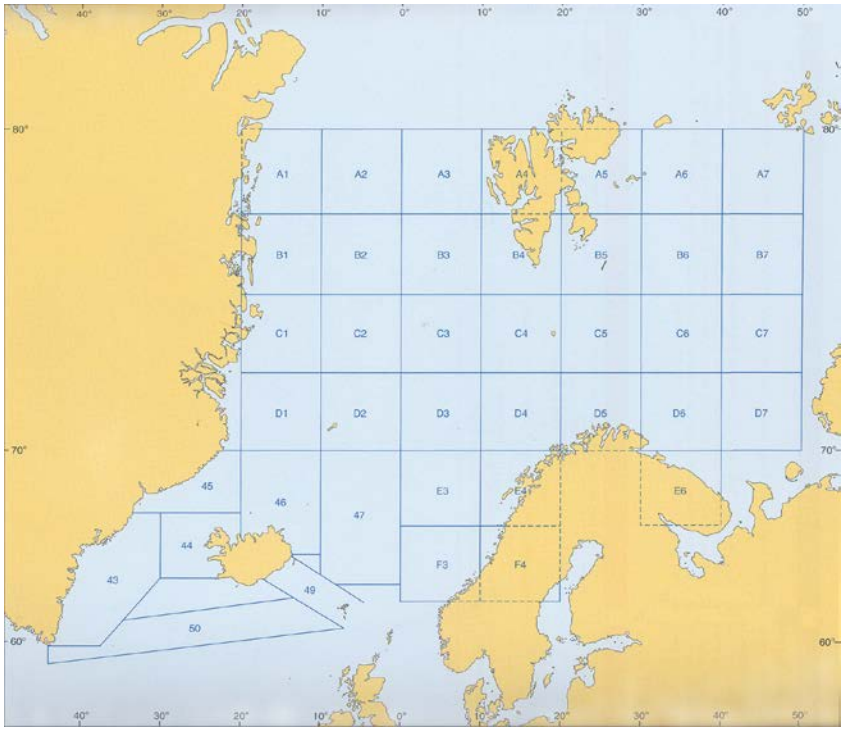
BM11 Weather forecasts in English and Norwegian plain language. Areas covered: A3, A4, B4, C4, C5 and C6.

In July, August and September: A3, A4, A5, A6, B4, B5, B6, C4, C5 and C6.

BM12 Preliminary announcement on 2182 kHz and 156.80 MHz (c.16).

BM13 Weather forecasts in English and Norwegian plain language. Areas covered: A5, A6, B5, B6, C5 and C6.

BM14 Weather forecasts in English and Norwegian plain language. Areas covered from 1 November to 28 February: C3, D2 and D3. From 1 March to 31 October: D1, D2, D3, C1, C2 and C3.



10D4

High seas forecast areas

NOTICE NAV - Stations transmitting notices to navigators

NA1 All warnings including ice reports may also be obtained on request.

Charge: 3.- SDR.

NA2 Vital and important warnings for coastal waters and adjoining sea areas, in English and Norwegian plain language, are transmitted promptly on receipt, and repeated at the next two fixed times indicated in the schedule.

All warnings are repeated once daily for 7 days at the first fixed time indicated after 0700 h until cancellation. In addition warnings number as still in force will be indicated at the fixed times until cancellation.

All transmissions on VHF are preliminarily announced on 156.80 MHz (c.16) followed by transfer to the available working channels. Only the first transmissions on MF are preliminary announced on 2182 kHz.

First transmission of vital storm warnings (V) and very important safety warnings will be announced by DSC on 2187.5 kHz and 156.525 MHz (c.70) including the broadcasting frequency/channel.

NA3 Transmits on working channels (VHF) as announced.

NA4 Controlled and keyed by Rogaland Radio.

NA5 Keys the stations of Floro Radio and Tjome Radio.

NA6 Keys the station of Vardo Radio.

NA7 Controlled and keyed by Bodo Radio.

CP - Coast stations providing a public correspondence service

CP1 The station is equipped for the automatic transmission of alarm signals on 2182 kHz for use in cases of distress traffic.

CP2 Accepts radiomaritime letters = SLT = delivered by mail. They are also delivered by facsimile, telex or e-mail if bearing this service indication.

CP3 Radiotelex service is temporarily closed.

CP4 Channel temporarily inoperative.

CP5 Automatic dialling in the ship-to-shore direction using DSC-signalling.

Calling procedures.

- Type 002570000 or local stations MMSI.
- Type the subscriber's telephone number (PSTN). For calls outside Norway, prefix 00 and the country code should precede the subscriber's number.
- The DSC display shows the idle working channel. Most VHF equipment switches over automatically.
- When the VHF-transceiver is lifted, the wanted telephone number is called.
- When the call is terminated, the display will show the duration of the call.

Some minor differences in the procedure can occur according to the specific DSC equipment.

CP6 HF-radiotelephony service is closed until further notice.

CP7 The details of BJORNOYA RADIO, JAN MAYEN RADIO and SVALBARD RADIO are found under the station BODO RADIO.

CP8 HF-channel closed until further notice.

CP9 In use for future introduction of new digital technology.

CES-CP - Systems in the maritime mobile-satellite service that provide a public correspondence service

CS1 Accepts radiotelegrams, radiotelephone calls, radiotelex, radiotelefax and data transmission. Messages concerning AMVER, radiomedical consultations and distress traffic are free of charge. For further details, see Inmarsat operating procedures.

CS2 Coast earth station operated by Telenor AS as part of the Inmarsat system covering the Indian Ocean Region, the Atlantic Ocean-East Region and the Atlantic Ocean-West Region.

TF: +47 5140 2100
FAX: +47 5140 2240
TLX: 33280 EIK N

CS3 For radiotelephone calls, dial: 004 (Inmarsat–B and M).

After having received a dialling tone of 1.5 seconds, dial:

- 00 (for automatic operation),
- country code,
- area code,
- subscriber's telephone number,
- end of signal (signal []).

For radiotelex calls, dial: 004 (Inmarsat–B) or 304 (Inmarsat–C).

After having received the date and time groupe and “ga” signal, dial:

- 00 (for automatic operation),
- country code,
- subscriber's telex number,
- end of signal (signal +).

For manual radiotelephone and radiotelex operation, dial 11.

CS4 Accounting authority: Telenor International, P.O. Box 6701, St. Olavsplass, N-0130 Oslo 1 (Norway).

(Billing and Accounting Service: NO 01).

CS6 **Inmarsat–B**

Total charges applicable in the maritime mobile-satellite service via EIK coast earth station for the AORE, AORW and IOR regions.

Please contact EIK coast earth station for the latest tariffs.

CS7 **Inmarsat–M**

Total charges applicable in the maritime mobile-satellite service via EIK coast earth station for the AORE, AORW and IOR regions.

Please contact EIK coast earth station for the latest tariffs.

CS8 **Inmarsat–C: DATAPAK (PSPDN**, X.25) access.

Charges applicable to traffic from mobile terminals in the IOR region to Datapak/PSPDN subscribers via EIK coast earth station.

Please contact EIK coast earth station for the latest tariffs.

Remarks:

- The charges include the landline charges between EIK coast earth station and the subscriber.
- A surcharge may be added to the above charges by the accounting authority.
- 256 bits ≃ 32 text characters.
- 1 segment = 512 bits.

CS9 **Inmarsat–C: Telex and DATAPAK (PSPDN, X.25)**, two stage access.

Charges applicable to two stage access subscribers via the following coast earth stations:

EIK, Norway (IOR access code 304)

BLAAVAND, Denmark (AORE access code 131)

GOONHILLY, United Kingdom (AORW/AORE access code 002/102)

SENTOSA, Singapore (POR access code 210)

Please contact EIK coast earth station for the latest tariffs.

Remarks:

- Some services are presently not available at all stations.
- The use of two stage services requires user registration at EIK.
- The charges do not include the subscription fees and the service charges for the landline traffic between the user and the coast earth station.

CS10 **Inmarsat–C: Fax, Telex and Modem**.

Charges applicable to traffic from mobile terminals in the IOR region to subscribers via EIK coast earth station.

Please contact EIK coast earth station for the latest tariffs.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Telenor Satellite Services, Snaroyveien 30, 1331 Fornebu (Norway).
TF: +47 67 893912
FAX: +47 67 893648

B Radiotelegrams are charged, handled and delivered as for radiomaritime letters = SLT = (see note C).

C Radiomaritime letters = SLT =: 15.– SDR (fixed charge per A4 paper sheet). They are delivered by facsimile, telex or e-mail if bearing this service indication.

D The land station charge for meteorological radiotelegrams (OBS) to Norway is payable by the recipient.

H Radiotelephone calls (minimum 1 min.)

1. Total charge

	SDR/min.			
	VHF [1]	**VHF [2]**	**VHF [3]**	**MF/HF [1]**
a) Norway	0,30	0,20	0,60	1,50
b) Europe	1,20	1.–	1,50	1,90
c) Rest of the world	1,80	1,50	2,10	2,40
e) Inmarsat–B/M	4.–	4.–	4.–	4.–
f) Ship-to-ship (via Norway)	0,30	–	0,60	1,50

2. Ship-to-ship calls via one/two Norwegian coast stations: one charge (see table above).
Ship-to-ship calls via one Norwegian and one foreign coast station: one charge for each station.

3. Surcharges
   a) Personal calls
      i) Norway: 1.20 SDR.
      ii) Other countries: 2.40 SDR.
   b) Collect calls between Norwegian ships and Norway: charge in local currency.
   c) Directory inquiries
      MF and VHF: 1.– SDR.

_____

1 Manual operation.

2 Automatic operation by DSC.

3 Arctic: calls via SVALBARD RADIO and JAN MAYEN / BJORNOYA geographical sites via BODO RADIO.

L Special charges

1. Notifications of arrival and navigation in Norwegian territorial waters: 15.– SDR per notification.
2. Weather forecasts (gale, storm, ice) and navigational warnings transmitted on request: 3.– SDR.
3. AMVER: 6.– SDR.
4. Short text-message via Norwegian coast stations to ship delivered by satellite (Eik coast earth station): 2.– SDR.
5. SMS via mobile telephone: 2.– SDR.

NZL - New Zealand

AWANUI RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
NZL		

Services

CP - Public correspondence service

Address :
URL : www.globewireless.com

Nature of Service : CP
Num. Notes : CP5
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZLA			173°14'30"E	35°05'02"S		4146	K	4146		J3E	HF	1					
ZLA			173°14'30"E	35°05'02"S		4211	K	4173		F1B J2D	HF	2.5					
ZLA			173°14'30"E	35°05'02"S		4212	K	4174		F1B J2D	HF	2.5					
ZLA			173°14'30"E	35°05'02"S		4384	K		C410	J3E	HF	2.5					
ZLA			173°14'30"E	35°05'02"S		6224	K	6224		J3E	HF	1					
ZLA			173°14'30"E	35°05'02"S		6315	K	6263.5		F1B J2D	HF	2.5					
ZLA			173°14'30"E	35°05'02"S		6316	K	6264.5		F1B J2D	HF	2.5					
ZLA			173°14'30"E	35°05'02"S		6513	K		C605	J3E	HF	2.5					
ZLA			173°14'30"E	35°05'02"S		8294	K	8294		J3E	HF	1					
ZLA			173°14'30"E	35°05'02"S		8417	K	8377		F1B J2D	HF	2.5					
ZLA			173°14'30"E	35°05'02"S		8418	K	8378		F1B J2D	HF	2.5					
ZLA			173°14'30"E	35°05'02"S		8752	K		C812	J3E	HF	2.5					
ZLA			173°14'30"E	35°05'02"S		12353	K	12353		J3E	HF	1					
ZLA			173°14'30"E	35°05'02"S		12580	K	12477.5		F1B J2D	HF	2.5					
ZLA			173°14'30"E	35°05'02"S		12581	K	12478.5		F1B J2D	HF	2.5					
ZLA			173°14'30"E	35°05'02"S		13146	K		C1224	J3E	HF	2.5					
ZLA			173°14'30"E	35°05'02"S		16807.5	K	16684		F1B J2D	HF	2.5					

ZLA			173°14'30"E	35°05'02"S		16808.5	K	16685		F1B J2D	HF	2.5				
ZLA			173°14'30"E	35°05'02"S		17350	K		C1637	J3E	HF	2.5				
ZLA			173°14'30"E	35°05'02"S		19758	K		C1802	J3E	HF	2.5				
ZLA			173°14'30"E	35°05'02"S		22377	K	22285		F1B J2D	HF	2.5				
ZLA			173°14'30"E	35°05'02"S		22378	K	22286		F1B J2D	HF	2.5				
ZLA			173°14'30"E	35°05'02"S		22801	K		C2236	J3E	HF	2.5				

TAUPO MARITIME RADIO

Admin./Geo.Area symbol: NZL	**MMSI:** 005120010	**Services:** DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : maritime@bclnz.com
FAX : +64 4 9148334
TF : +64 4 9148333
URL : www.maritimenz.govt.nz

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
ZLM			176°26'11"E	38°52'12"S	2187.5	K	2187.5		F1B	MF	10	H24			
ZLM			176°26'11"E	38°52'12"S	4207.5	K	4207.5		F1B	HF	10	H24			
ZLM			176°26'11"E	38°52'12"S	6312	K	6312		F1B	HF	10	H24			
ZLM			176°26'11"E	38°52'12"S	8414.5	K	8414.5		F1B	HF	10	H24			
ZLM			176°26'11"E	38°52'12"S	12577	K	12577		F1B	HF	10	H24			
ZLM			176°26'11"E	38°52'12"S	16804.5	K	16804.5		F1B	HF	10	H24			

CP - Public correspondence service

Address :

EMAIL : maritime@bclnz.com
FAX : +64 4 9148334
TF : +64 4 9148333
URL : www.maritimenz.govt.nz

Nature of Service : CR
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZLM			176°26'11"E	38°52'12"S	C	2174.5	K	2174.5		F1B	MF	10		H24			
ZLM			176°26'11"E	38°52'12"S		2182	K	2182		J3E	MF	10		H24			
ZLM			176°26'11"E	38°52'12"S		2207	K	2207		J3E	MF	10				CP3	
ZLM			176°26'11"E	38°52'12"S		4125	K	4125		J3E	HF	10		H24			
ZLM			176°26'11"E	38°52'12"S		4146	K	4146		J3E	HF	10				CP3	
ZLM			176°26'11"E	38°52'12"S		4149	K	4149		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		4177.5	K	4177.5		F1B	HF	10		ON REQUEST			
ZLM			176°26'11"E	38°52'12"S	C	4210	K	4210		F1B	HF	10		H24			
ZLM	4015		176°26'11"E	38°52'12"S		4213	K	4175		F1B	HF	5		ON REQUEST			
ZLM			176°26'11"E	38°52'12"S		6215	K	6215		J3E	HF	10		H24			
ZLM			176°26'11"E	38°52'12"S		6224	K	6224		J3E	HF	10				CP3	
ZLM			176°26'11"E	38°52'12"S		6227	K	6227		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		6230	K	6230		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		6268	K	6268		F1B	HF	10		ON REQUEST			
ZLM			176°26'11"E	38°52'12"S	C	6314	K	6314		F1B	HF	10		H24			
ZLM	4015		176°26'11"E	38°52'12"S		6317	K	6265.5		F1B	HF	5		ON REQUEST			
ZLM			176°26'11"E	38°52'12"S		8291	K	8291		J3E	HF	10		H24			
ZLM			176°26'11"E	38°52'12"S		8294	K	8294		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		8297	K	8297		J3E	HF	10				CP3	
ZLM			176°26'11"E	38°52'12"S		8376.5	K	8376.5		F1B	HF	10		ON REQUEST			
ZLM			176°26'11"E	38°52'12"S	C	8416.5	K	8416.5		F1B	HF	10		H24			
ZLM	4015		176°26'11"E	38°52'12"S		8419	K	8379		F1B	HF	10		ON REQUEST			
ZLM			176°26'11"E	38°52'12"S		12290	K	12290		J3E	HF	10		H24			
ZLM			176°26'11"E	38°52'12"S		12353	K	12353		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		12356	K	12356		J3E	HF	10				CP3	
ZLM			176°26'11"E	38°52'12"S		12359	K	12359		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		12362	K	12362		J3E	HF	10				CP4	

ZLM			176°26'11"E	38°52'12"S		12365	K	12365		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		12520	K	12520		F1B	HF	10		ON REQUEST			
ZLM			176°26'11"E	38°52'12"S	C	12579	K	12579		F1B	HF	10		H24			
ZLM	4015		176°26'11"E	38°52'12"S		12582	K	12479.5		F1B	HF	12.6		ON REQUEST			
ZLM			176°26'11"E	38°52'12"S		16420	K	16420		J3E	HF	10		H24			
ZLM			176°26'11"E	38°52'12"S		16528	K	16528		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		16531	K	16531		J3E	HF	10				CP3	
ZLM			176°26'11"E	38°52'12"S		16534	K	16534		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		16537	K	16537		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		16540	K	16540		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		16543	K	16543		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		16546	K	16546		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		16695	K	16695		F1B	HF	10		ON REQUEST			
ZLM	4015		176°26'11"E	38°52'12"S		16809.5	K	16686		F1B	HF	12.6		ON REQUEST			
ZLM			176°26'11"E	38°52'12"S		22159	K	22159		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		22165	K	22165		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		22171	K	22171		J3E	HF	10				CP4	
ZLM			176°26'11"E	38°52'12"S		22177	K	22177		J3E	HF	10				CP4	

NOTES

CP - Coast stations providing a public correspondence service

CP1 All stations are remotely controlled from the Maritime Operations Centre, located at Lower Hutt, Wellington.

CP2 Operated by: Broadcast Communications Ltd., P.O. Box 98, Wellington (New Zealand).

CP3 Primary working frequency/channel.

CP4 Additional working frequency.

CP5 Operated by: Globe Wireless, 1571 Robert J. Conlan Blvd, Palm Bay, FL 32905-3562 (USA).

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Broadcast Communications Ltd., P.O. Box 98, Wellington (New Zealand).

G Radiotelex calls: please contact the coast station for details.

H Radiotelephone calls: please contact the coast station for details.

OCE - French Polynesia

MRCC PAPEETE		Position: 149°33'00''W 17°31'30''S
Admin./Geo.Area symbol: OCE	**MMSI:** 005461000	**Services:** DSC-WATCH MED-ADVICE RCC(s) METEO NOTICE-NAV

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address : MRCC PAPEETE
Base Navale PAPEETE
BP 9435
98715 PAPEETE CMP TAHITI
POLYNESIE FRANCAISE
EMAIL : mrccpapeete@mail.pf
FAX : +689 42 39 15
SAT : 422 799 192
TF : +689 46 53 16

Num. Notes :
Remarks :
Sea Areas : A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
		005461000	149°33'00''W	17°31'30''S	2187.5	K	2187.5		F1B	MF	0.75	H24			

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		005461000	149°33'00''W	17°31'30''S	2182	K		J3E	MF	H24		For medical advice to CCMM Toulouse, contact MRCC Papeete
		005461000	149°33'00''W	17°31'30''S	8291	K		J3E	HF	H24		For medical advice to CCMM Toulouse, contact MRCC Papeete
		005461000	149°33'00''W	17°31'30''S	156.8	M	C16	G3E	VHF	H24		For medical advice to CCMM Toulouse, contact MRCC Papeete

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : MRCC Papeete
SP 91300
00201 ARMEES France
EMAIL : mrccpapeete@mail.pf
FAX : +689 42 39 15
SAT : 422 199 192
TF : +689 46 53 16

Num. Notes :
Remarks :
Languages : English and French
Sea Areas : A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
		005461000	149°33'00''W	17°31'30''S	2182	K			J3E	MF	H24		
		005461000	149°33'00''W	17°31'30''S	8291	K			J3E	HF	H24		
		005461000	149°33'00''W	17°31'30''S	156.8	M	156.8	C16	G3E	VHF	H24		Only on Société's Island

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		149°33'00''W	17°31'30''S	8803	K	C829	J3E	HF	1930 2230 0230 0630		Meteorological warning (in F only) Call on HF 8291 kHz
		149°33'00''W	17°31'30''S	8803	K	C829	J3E	HF	1930 0230		Meteorological broadcast (in F only) Call on HF 8291 kHz
		149°33'00''W	17°31'30''S	161.9	M	C26	J3E	VHF	1830 2200 0400 0600		Meteo. broadcast and warning (in F only) Call on HF C16
		149°33'00''W	17°31'30''S	161.95	M	C27	J3E	VHF	1830 2200 0400 0600		Meteo. broadcast and warning (in F only) Call on HF C16

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		005461000	149°33'00''W	17°31'30''S	8803	K	C829	J3E	HF	1730 0230		Coastal warning (F & E) - Call on HF 8291 kHz

OMA - Oman

AL ASHKARA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE CP
OMA		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.675	M	C81	F3E	VHF	H24	MD1	
					161.925	M	C86	F3E	VHF	H24	MD1	

CP - Public correspondence service

Address :
FAX : +968 24562 995
TELEX : 5310 MUSRAD ON
TF : +968 24571 400/500

Nature of Service : CP
Num. Notes : CP1 CP2 CP5
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			056°50'30''E	24°10'05''N		156.8	M		C16	G3E	VHF	0.029		H24			
			056°50'30''E	24°10'05''N		161.675	M		C81	F3E	VHF	0.029					
			056°50'30''E	24°10'05''N		161.925	M		C86	F3E	VHF	0.029					

FAHAL CONTROL RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
OMA	004610005	CP

Services

CP - Public correspondence service

Address :

EMAIL : port-ops-supervisors@pdo.co.om
FAX : +968 24 675150
TF : +968 24 677231

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			058°30'56''E	23°37'24''N		9410	K	9410		F3E	HF	0.025		H24			
			058°30'56''E	23°37'24''N		160.625	M		C60	F3E	VHF	0.025		H24			

KHASAB RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE CP
OMA		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.725	M	C82	F3E	VHF	H24	MD1	
					161.75	M	C23	F3E	VHF	H24	MD1	

CP - Public correspondence service

Address :
FAX : +968 24562 995
TELEX : 5310 MUSRAD ON
TF : +968 24571 400/500

Nature of Service : CP
Num. Notes : CP1 CP2 CP5
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			056°13'48''E	26°09'03''N		156.8	M		C16	G3E	VHF	0.029		H24			
			056°13'48''E	26°09'03''N		161.725	M		C82	F3E	VHF	0.029					
			056°13'48''E	26°09'03''N		161.75	M		C23	F3E	VHF	0.029					

MUSCAT RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE CP
OMA		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
A4M					458	K		A1A	MF	0400-0600 0800-1000 1200-1400	MD1	
A4M					2182	K		H3E	MF	H24	MD1	
A4M					2607	K		J3E	MF	H24	MD1	
A4M					4233	K		A1A	HF	H24	MD1	
A4M					8445	K		A1A	HF	H24	MD1	
A4M					12675.5	K		A1A	HF	H24	MD1	
A4M					16868	K		F1B	HF	H24	MD1	
A4M					156.8	M	C16	G3E	VHF	H24	MD1	
A4M					160.75	M	C03	F3E	VHF	H24	MD1	
A4M					160.8	M	C04	F3E	VHF	H24	MD1	
A4M					161.9	M	C26	F3E	VHF	H24	MD1	
A4M					161.95	M	C27	F3E	VHF	H24	MD1	

CP - Public correspondence service

Address :

FAX : +968 24562 995
TELEX : 5310 MUSRAD ON
TF : +968 24571 400/500

Nature of Service : CP
Num. Notes : CP1 CP2 CP3
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
A4M			058°30'12''E	23°36'40''N		442.5	K			A1A	MF	1	Hp+00				
A4M			058°30'12''E	23°36'40''N		500	K	500		A1A A2A	MF	1		H24			
A4M			058°30'12''E	23°36'40''N		521.5	K			A1A	MF	1					
A4M			058°30'12''E	23°36'40''N		2182	K	2182		H3E	MF	2.5		H24		CP4	
A4M			058°30'12''E	23°36'40''N		2604	K			H3E	MF	2.5					
A4M			058°30'12''E	23°36'40''N		2607	K			H3E	MF	2.5	0403 0703 1103 1703				
A4M			058°30'12''E	23°36'40''N		3742	K			H3E	HF	2.5					
A4M			058°30'12''E	23°36'40''N		3745	K			H3E	HF	2.5					
A4M			058°30'12''E	23°36'40''N		4233	K		4/3 4 5 6	A1A	HF	1	0400 1500	0400-0500 1500-1700			
A4M			058°30'12''E	23°36'40''N		4366	K		C404	H3E	HF	2.5					
A4M			058°30'12''E	23°36'40''N		4417	K		C421	H3E	HF	2.5		1500-0300			
A4M			058°30'12''E	23°36'40''N		6510	K		C604	H3E	HF	2.5					
A4M			058°30'12''E	23°36'40''N		8445	K		8/3 4 5 6	A1A	HF	1	0500 1300	0500-0700 1300-1500			
A4M			058°30'12''E	23°36'40''N		8779	K		C821	H3E	HF	2.5		0300-1500			
A4M			058°30'12''E	23°36'40''N		8788	K		C824	H3E	HF	2.5					
A4M			058°30'12''E	23°36'40''N		12675.5	K		12/3 4 5 6	A1A	HF	1	0700 1100	0700-0900 1100-1300			
A4M			058°30'12''E	23°36'40''N		13176	K		C1234	H3E	HF	2.5					
A4M			058°30'12''E	23°36'40''N		17223.4	K		16/3 4 5 6	A1A	HF	1	0900	0900-1100			
A4M			058°30'12''E	23°36'40''N		17374	K		C1645	H3E	HF	2.5					
A4M			058°30'12''E	23°36'40''N		156.8	M		C16	G3E	VHF	0.029		H24			
A4M			058°30'12''E	23°36'40''N		160.65	M		C01	F3E	VHF	0.029					
A4M			058°30'12''E	23°36'40''N		160.75	M		C03	F3E	VHF	0.029					

A4M	058°30'12''E23°36'40''N	160.8	M	C04	F3E	VHF	0.029
A4M	058°30'12''E23°36'40''N	161.9	M	C26	F3E	VHF	0.029
A4M	058°30'12''E23°36'40''N	161.95	M	C27	F3E	VHF	0.029

SALALAH RADIO

Admin./Geo.Area symbol: OMA	**MMSI:**	**Services:** MED-ADVICE CP

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.9	M	C26	F3E	VHF	H24	MD1	
					161.95	M	C27	F3E	VHF	H24	MD1	

CP - Public correspondence service

Address :

FAX : +968 24562 995
TELEX : 5310 MUSRAD ON
TF : +968 24571 400/500

Nature of Service : CP
Num. Notes : CP1 CP2 CP5
Remarks :
Charge Notes : A B C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			054°17'19''E	17°02'22''N		156.8	M		C16	G3E	VHF	0.029		H24			
			054°17'19''E	17°02'22''N		161.9	M		C26	F3E	VHF	0.029					
			054°17'19''E	17°02'22''N		161.95	M		C27	F3E	VHF	0.029					

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Medical advice is available free of charge to ships at sea, on request to: The Health Officer, Muscat.

CP - Coast stations providing a public correspondence service

CP1 Accepts OBS radiotelegrams from ships and addressed to MET SEEB. No charge is made.

CP2 Accepts radiomaritime letters = SLT = for delivery in Oman.

CP3 Operated by: General Telecommunications Organization, Oman.

CP4 Keeps loudspeaker watch.

CP 5 Remotely controlled from MUSCAT RADIO.

AAIC - Charges and accounting authorities

A Accounting authority: General Telecommunication Orga-nization, P.O. Box 789, Postal Code 112, Ruwi (Oman).

B Radiotelegrams (per word)

1. Land station charge: 0.60 fr.
2. Landline charge
   a) Oman: 0.15 fr.
   b) Bahrain and Kuwait: 0.734 fr.
   c) Doha: 0.734 fr.
   d) Sharghah: 0.734 fr.
   e) Dubai: 0.734 fr.

C Radiomaritime letters = SLT = (including onward postal charges): 0.20 fr. per word. Minimum 22 words.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 2.34 fr./min.
   HF: 2.34 fr./min.
   VHF: 2.34 fr./min.

2. Landline charge
   a) Telephone area in which the coast station is situated: 0.— fr./min.
   b) Other telephone areas in Oman: 2.75 fr./min.
3. Booking fee: 1.25 fr.
4. Surcharges
   a) “Préavis” calls: surcharge equivalent to one minute.
   b) “Avis d'appel” calls: surcharge equivalent to either one minute or the cost of delivering the “avis d'appel”.
   c) Collect calls: surcharge equivalent to one minute.

PAK - Pakistan

ISLAMABAD/CHAKLALA-ATIS

Admin./Geo.Area symbol:	MMSI:	Services: METEO
PAK		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				129.6	M			VHF	H24		

KARACHI

Admin./Geo.Area symbol:	MMSI:	Services: NOTICE-NAV
PAK		

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ARA					5290	K		A1A	HF	1650-1710 2320-2340	NA2	
ARA					9110	K		A1A	HF	1650-1710 2320-2340	NA2	
ARA					11510	K		A1A	HF	0450-0515 0750-0810 1120-1140 1420-1445	NA2	
ARA					19683	K		A1A	HF	0450-0515 0750-0810 1120-1140 1420-1445	NA2	

KARACHI RADIO

Admin./Geo.Area symbol:	MMSI: 004634060	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
PAK		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
ASK			067°03'00''E	24°51'00''N	2187.5	K	2187.5		F1B	MF	5	H24			
ASK			067°03'00''E	24°51'00''N	8414.5	K	8414.5		F1B	HF	5	H24			
ASK			067°03'00''E	24°51'00''N	12577	K	12577		F1B	HF	5	H24			

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ASK					484	K		A1A	MF	ON REQUEST	MD1	
ASK					8658	K		A1A	HF	ON REQUEST	MD1	
ASK					13024	K		A1A	HF	ON REQUEST	MD1	
ASK					13116	K	C1214	J3E	HF	ON REQUEST	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ASK				484	K		A1A	MF	0830 1630	BM2	
ASK				8658	K		A1A	HF	1630	BM2	
ASK				13024	K		A1A	HF	0830	BM2	
ASK				17050.5	K		A1A	HF	0830 1630	BM2	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ASK					484	K		A1A	MF	H24		
ASK					8658	K		A1A	HF	1600-0400		
ASK					13024	K		A1A	HF	0400-1600		

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ASK			067°03'00"E	24°51'00"N		410	K			A1A	MF	1					
ASK			067°03'00"E	24°51'00"N		466	K			A1A	MF	1					
ASK			067°03'00"E	24°51'00"N		484	K			A1A	MF	1					
ASK			067°03'00"E	24°51'00"N		500	K	500		A1A	MF	1		H24			
ASK			067°03'00"E	24°51'00"N		520	K			A1A	MF	1					
ASK			067°03'00"E	24°51'00"N		2182	K	2182		J3E	MF	3.5		H24			
ASK			067°03'00"E	24°51'00"N		2352.5	K			J3E	MF	1.5					
ASK			067°03'00"E	24°51'00"N		3884.4	K			J3E	HF	1.5					
ASK			067°03'00"E	24°51'00"N		4250	K		4/3 4	A1A	HF	5					
ASK			067°03'00"E	24°51'00"N		4400.8	K		C415	R3E	HF	3.5					
ASK			067°03'00"E	24°51'00"N		4414.6	K		C419	R3E	HF	3.5					
ASK			067°03'00"E	24°51'00"N		4425.6	K		C423	R3E	HF	3.5					
ASK			067°03'00"E	24°51'00"N		6414.5	K			A1A	HF	3					
ASK			067°03'00"E	24°51'00"N		6515.7	K		C604	R3E	HF	3.5					
ASK			067°03'00"E	24°51'00"N		8658	K		8/3 4	A1A	HF	3.5					
ASK			067°03'00"E	24°51'00"N		8725.1	K		C803	R3E	HF	3.5					
ASK			067°03'00"E	24°51'00"N		8743.7	K		C809	R3E	HF	3.5		H24			
ASK			067°03'00"E	24°51'00"N		8771.6	K		C818	R3E	HF	3.5					
ASK			067°03'00"E	24°51'00"N		8811.9	K		C831	R3E	HF	3.5					
ASK			067°03'00"E	24°51'00"N		13024.5	K		12/3 4	A1A	HF	1		H24			
ASK			067°03'00"E	24°51'00"N		13051.5	K			A1A	HF	1					
ASK			067°03'00"E	24°51'00"N		13141.1	K		C1214	R3E	HF	3.5		H24			
ASK			067°03'00"E	24°51'00"N		13184.5	K		C1228	R3E	HF	3.5					
ASK			067°03'00"E	24°51'00"N		13196.9	K		C1232	R3E	HF	3.5					
ASK			067°03'00"E	24°51'00"N		17050.4	K			A1A	HF	3.5					
ASK			067°03'00"E	24°51'00"N		17156	K			A1A	HF	1					
ASK			067°03'00"E	24°51'00"N		17267	K		C1612	R3E	HF	3.5					

ASK			067°03'00''E	24°51'00''N		22676.6	K		C2227	R3E	HF	3.5				
ASK			067°03'00''E	24°51'00''N		22716.9	K		C2240	R3E	HF	3.5				
ASK			067°03'00''E	24°51'00''N		156.6	M		C12	F3E	VHF	0.05				
ASK			067°03'00''E	24°51'00''N		156.8	M		C16	G3E	VHF	0.05		H24		
ASK			067°03'00''E	24°51'00''N		160.7	M		C02	F3E	VHF	0.05				
ASK			067°03'00''E	24°51'00''N		160.8	M		C04	F3E	VHF	0.05				
ASK			067°03'00''E	24°51'00''N		160.85	M		C05	F3E	VHF	0.05				
ASK			067°03'00''E	24°51'00''N		160.95	M		C07	F3E	VHF	0.05				

KARACHI-ATIS

Admin./Geo.Area symbol: PAK	**MMSI:**	**Services:** METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				126.7	M			VHF	H24		

KARACHI-VOLMET

Admin./Geo.Area symbol:	MMSI:	Services:
PAK		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				2965	K		A3E	MF	H24: H+15-20, 45-50		
				6676	K		A3E	HF	H24: H+15-20, 45-50		
				11387	K		A3E	HF	H24: H+15-20, 45-50		

LAHORE-ATIS

Admin./Geo.Area symbol:	MMSI:	Services:
PAK		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				126.3	M			VHF	H24		

PESHAWAR-ATIS

Admin./Geo.Area symbol:	MMSI:	Services: METEO
PAK		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				126.7	M			VHF	H24		

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 In case of illness occurring on board, medical advice may be obtained from the coast station Karachi Radio by ships of any nationality.

Radiotelegrams requesting medical advice should be addressed “Port Health Authorities”, state briefly and clearly the symptoms of the illness of the person afflicted and contain a brief description of the medicine-chest carried by the ship. The radiotelegrams should be drawn up in the English language and originated by the captain of the ship and be prefixed “Medical service”.

In very urgent cases, the urgency signal (XXX) may be used in order to ensure priority over all other communications, with the exception of those relating to $\overline{SOS}$ calls.

The radiomedical service (enquiry and reply) is free of charge.

METEO - Stations transmitting regular meteorological bulletins

BM1 Malir Receiving Center.

BM2 Local weather reports.

NOTICE NAV - Stations transmitting notices to navigators

NA1 In coordination with Mercantile Marine Department of Pakistan.

NA2 Storm warnings, in English plain language, transmitted during the transmission of the meteorological bulletins shown in Section 10; they form part of the territorial transmission.

CP - Coast stations providing a public correspondence service

CP1 Radiotelephone calls can be established by prior arrangement in RTG or MF RTF.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: General Manager International Revenue, Room No. 322 (New Building), PTCL Headquarters, G 8/4 Islamabad (Pakistan).

B Radiotelegrams (per word)

1. Land station charge: 0.60 fr.
2. Landline charge
   a) Pakistan: 0.10 fr.
   b) India: 0.20 fr.
   c) Lhasa: 0.20 fr.
   d) Sri Lanka: 0.25 fr.
   e) Myanmar: 0.30 fr.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 2.25 fr./min.
   HF: 2.25 fr./min.
   VHF: 2.25 fr./min.

2. Landline charge
   a) Pakistan
      i) Telephone area in which the coast station is situated: the landline charge is included in the land station charge.
      ii) Other telephone areas: telephone charges in force.
   b) Other countries: charges in force.

PAQ - Easter Island

PASCUA ZONAL RADIO		Position: 109°25'42''W 27°11'02''S
Admin./Geo.Area symbol: PAQ	**MMSI:** 007250100	**Services:** DSC-WATCH MED-ADVICE METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : cbyradio@directamar.cl
FAX : +56 32 2204501
TF : +56 32 2100222

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
CBY			109°25'42''W	27°11'02''S	2187.5	K	2187.5		F1B	MF	1	H24			
CBY			109°25'42''W	27°11'02''S	4207.5	K	4207.5		F1B	HF	1	H24			
CBY			109°25'42''W	27°10'57''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBY			109°25'42''W	27°11'02''S	2182	K		H3E	MF	H24	MD1	
CBY			109°25'42''W	27°11'02''S	4125	K		J3E	HF	H24	MD1	
CBY			109°25'42''W	27°11'02''S	156.8	M	C16	G3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CBY		109°25'42''W	27°11'02''S	2738	K		J3E	MF	1950	BM1 BM32	
CBY		109°25'42''W	27°11'02''S	2738	K		J3E	MF	0225 1425	BM1 BM31	
CBY		109°25'42''W	27°11'02''S	156.7	M	C14	G3E	VHF	0215 1415	BM2 BM31	
CBY		109°25'42''W	27°11'02''S	156.7	M	C14	G3E	VHF	1940	BM2 BM32	

CP - Public correspondence service

Address :

EMAIL : cbyradio@directamar.cl
FAX : +56 32 2204501
TF : +56 32 2100222

Nature of Service : CP
Num. Notes : CP2 CP6 CP7 CP8 CP9
Remarks :
Charge Notes : A1 A3 A4 A5 A6 G H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
CBY			109°25'42''W	27°11'02''S		2182	K	2182		J3E	MF	0.15		H24		CP3	
CBY			109°25'42''W	27°11'02''S		2738	K	2738		J3E	MF	0.15					
CBY			109°25'42''W	27°11'02''S		4146	K	4146		J3E	HF	0.15					
CBY			109°25'42''W	27°11'02''S		4417	K		C421	J3E	HF	0.15		H24			
CBY			109°25'42''W	27°10'57''S		156.45	M		C09	G3E	VHF	0.025					
CBY			109°25'42''W	27°10'57''S		156.7	M		C14	G3E	VHF	0.025					
CBY			109°25'42''W	27°10'57''S		156.8	M		C16	G3E	VHF	0.025		H24			

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 In case of illness occurring on board, ships of any nationality may obtain medical advice from the nearest Chilean Maritime Authority via the coast stations listed below.

The radiotelegrams must bear the indication “MEDICO” and must be signed by the captain of the ship.

In very urgent cases the appropriate urgency signal (PAN PAN) may be used in order to ensure priority over all other communications, with the exception of those relating to distress calls.

The radiomedical service (enquiry and reply) is free of charge.

In case of language problems, it is advisable to use the International Code of Signals (Medical Section).

METEO - Stations transmitting regular meteorological bulletins

BM1 After preliminary call on 2182 kHz.

BM31 Actual weather for area Isla de Pascua.

BM32 General weather forecasts for area X.

CP - Coast stations providing a public correspondence service

General Information.

No station on board a ship in a Chilean port may be used for other than distress traffic. Ship stations may, however, exchange traffic on VHF. Furthermore, ships in harbours with no communication facilities may use their station with the Harbour Authority's permission.

NOTES.

CP1 During the night, calls are answered by VALPARAISO PLAYA ANCHA RADIO.

CP2 Operated by: Dirección General del Territorio Marítimo y de la Marina Mercante.

CP3 Keeps permanent watch by using an auto-alarm system.

CP6 Accepts messages for the national ship position system. Normally the ships notify their position at 0800 and 2000 h (local time) by a message addressed to DIRECTEMAR. No charge is made.

CP7 Accepts OBS radiotelegrams from ships and addressed to SERVIMET and METEOMAG. No charge is made.

CP8 Acts as monitor of the Control Centre for the Maritime Search and Rescue Service – SERBREM (MCC).

CP9 Radiotelephone service.

Communications should be established in Spanish. Otherwise, English could be used, employing the standardized international vocabulary.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A1 Accounting authority: Telex Chile S.A., Rinconada El Salto 202, Comuna Huechuraba, Santiago de Chile (Chile).

TF: +56 2 3825581/3825582
FAX: +56 2 3825178
TLX: 034 240099 CORRE CL

A3 Accounting authority: Dirección General del Territorio Marítimo y de Marina Mercante (Departamento de Telecomunicaciones Marítimas y Tecnologías de la Información), Prat N.o 681, Valparaíso (Chile).

TF: +56 32 2208468
FAX: +56 32 2235765
E-mail: c103@directemar.cl
rectecmar@directemar.cl
Contact person: Marcelo Albarrán Mora

A4 Accounting authority *: Serprotec Limited Corp., Blanco 1663, Suite 1404, Valparaíso (Chile).

TF: +56 32 2232780 / +56 32 2594397
FAX: +56 32 2212215
E-mail: alejandro.arancibia@serprotec.com
Contact person: Alejandro Arancibia Destefani

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* For the station providing Inmarsat services.

A5 Accounting authority: Tesam Chile S.A., Francisco Noguera 201, Piso 2, Providencia, Santiago de Chile (Chile).

TF: +56 2 5820964
FAX: +56 2 5820965
E-mail: jbustamante@tesacom.net
rrojas@tesacom.net

A6 Accounting authority: Comunicaciones Latincom Ltda., Bilbao N.o 2580, Santiago de Chile (Chile).

TF: +56 2 2743450
FAX: +56 2 2749034
E-mail.: jtijoux@latincom.cl
URL: www.latincom.cl
Contact person: José Alberto Tijoux R.

G Radiotelex calls (ship-to-shore)

Land station charge (minimum 1 min.): 2.53 fr./min.

Sent to destination by:
– E-Mail, telex;
– voice or fax;
– telegrams.

H Radiotelephone calls (minimum 1 min.)

1. Land station charge
   a) Chile
      MF: 2.53 fr./min.
      HF: 2.53 fr./min.
      VHF: 0.99 fr./min.
   b) Other countries
      MF: 2.53 fr./min.
      HF: 2.53 fr./min.
      VHF: 2.14 fr./min.
2. Landline charge: on request.
3. Booking fee: charge equivalent to one minute of the call, when it has not taken place for reasons not connected with the service.
4. Surcharges

   Collect calls: surcharge equivalent to one minute.

L Special services (for Chilean and foreign ships)

1. Radiotelex service (ship-to-shore)

   Charge (minimum 1 min.): 2.53 fr./min.

   Additional minute: 2.53 fr.

   Sent to destination by:
   – E-Mail, telex;
   – voice or fax;
   – telegrams.

2. Radiotelephone service (ship-to-shore)

   Charge (minimum 1 min.): 2.53 fr./min.

   Additional minute: 2.53 fr.

   Sent to destination:
   – by E-Mail, telex or telephone;
   – via Inmarsat;
   – by voice or fax.

3. Service shore-to-ship

   Charge (minimum 1 min.): 2.53 fr./min.

   Additional minute: 2.53 fr.

   Transmitted by:
   – radiotelephony;
   – radiotelex;
   – E-Mail via Inmarsat;
   – voice and fax via Inmarsat.

4. Ship-to-shore-to-ship service

   Charge (minimum 1 min.): 5.06 fr./min.

   Additional minute: 5.06 fr.

5. Special services (shore-to-ship)

   a) Meteorological bulletins, meteorological map, notices to mariners, NAVTEX and press bulletins, requested outside the transmission hours of the station.

      Charge (minimum 1 min.): 2.53 fr./min.

      Additional minute: 2.53 fr.

      Transmitted by:
      – radiotelephony;
      – radiotelex;
      – E-Mail via Inmarsat;
      – voice.

   b) Meteorological FAX

      Charge (minimum 1 min.): 1.79 fr./min.

      Additional minute: 1.79 fr.

POL - Poland

GDANSK-ATIS

Admin./Geo.Area symbol:	MMSI:	Services:
POL		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				129.625	M		A3E	VHF	H24	BM2	

KRAKOW-ATIS

Admin./Geo.Area symbol:	MMSI:	Services:
POL		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				126.125	M		A3E	VHF	H24	BM2	

MRCC GDYNIA

Admin./Geo.Area symbol:	MMSI:	Services:
POL		RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : 10 Hryniewieckiego Str.
P.O.Box 375
81-340 Gdynia
EMAIL : polratok.1@sar.gov.pl
FAX : +48 58 6607640
TF : +48 58 6205551
TF : +48 58 6216811

Num. Notes :
Remarks :
Languages :
Sea Areas :

PSARY

Admin./Geo.Area symbol:	MMSI:	Services:
POL		CES CES-CP

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
020°51'26"E	50°56'01"N	H24	D	AORE		
020°51'26"E	50°56'01"N	H24	D	IOR		

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes : Inmarsat-C
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
020°51'26"E	50°56'01"N	H24	P, X	AORE, IOR		

WARSZAWA I

Admin./Geo.Area symbol: POL	**MMSI:**	**Services:** UTC

Services

UTC - Radio time signals

Address :

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				225	K		A3E	LF	(HR1)(HR2)(HR3)(HR4)		

WARSZAWA-ATIS

Admin./Geo.Area symbol:	MMSI:	Services:
POL		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				120.45	M		A3E	VHF	H24	BM2	

WARSZAWA-VOLMET

Admin./Geo.Area symbol:	MMSI:	Services:
POL		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				127.6	M		A3E	VHF	H24	BM2	

WITOWO RADIO

Admin./Geo.Area symbol:	MMSI: 002610210	Services: DSC-WATCH MED-ADVICE METEO NOTICE-NAV CP
POL		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : radiowitowo@wp.pl
EMAIL : witoworadio@emitel.pl
FAX : +48 59 8109451
TF : +48 59 8109425

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
SPS			014°15'29''E	53°55'02''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	SWINOUJSCIE	DC1	
SPS			014°30'10''E	53°57'13''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	GRZYWACZ	DC1	
SPS			014°40'37''E	53°20'03''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	KOLOWO	DC1	
SPS			015°33'26''E	54°10'33''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	KOLOBRZEG	DC1	
SPS			016°30'19''E	54°28'25''N	2187.5	K	2187.5		F1B	MF	1	H24	BARZOWICE	DC1	
SPS			016°30'19''E	54°28'25''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	BARZOWICE	DC1	
SPS			017°12'42''E	54°39'22''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	ROWOKOL	DC1	
SPS			018°20'02''E	54°49'52''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	ROZEWIE	DC1	
SPS			018°32'10''E	54°32'50''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	GDYNIA	DC1	
SPS			019°30'30''E	54°24'16''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	KRYNICA MORSKA	DC1	

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
SPS	2932				2174.5	K		F1B	MF	H24	MD1 MD3	
SPS					2182	K		J3E	MF	H24	MD1 MD2 MD3	
SPS					2720	K		J3E	MF	H24	MD1 MD2 MD3 MD4	
SPS					156.8	M	C16	G3E	VHF	H24	MD1 MD3	
SPS					161.8	M	C24	G3E	VHF	H24	MD1 MD3	
SPS					161.85	M	C25	G3E	VHF	H24	MD1 MD3	
SPS					161.9	M	C26	G3E	VHF	H24	MD1 MD3	

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
SPS				2720	K		J3E	MF	0135 0735 1035(BM1) 1335 1935	BM3	
SPS				161.8	M	C24	G3E	VHF	0135 0735 1035(BM1) 1335 1935	BM3	
SPS				161.85	M	C25	G3E	VHF	0135 0735 1035(BM1) 1335 1935	BM3	
SPS				161.9	M	C26	G3E	VHF	0135 0735 1035(BM1) 1335 1935	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					2720	K		J3E	MF	0133 0533 0933 1333 1733 2133 &(NA3)	NA1 NA2	
					161.8	M	C24	G3E	VHF	0133 0533 0933 1333 1733 2133 &(NA3)	NA1 NA2	
					161.85	M	C25	G3E	VHF	0133 0533 0933 1333 1733 2133 &(NA3)	NA1 NA2	
					161.9	M	C26	G3E	VHF	0133 0533 0933 1333 1733 2133 &(NA3)	NA1 NA2	

CP - Public correspondence service

Address :
EMAIL : radiowitowo@wp.pl
EMAIL : witoworadio@emitel.pl
FAX : +48 59 8109451
TF : +48 59 8109425

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
SPS			014°15'29''E	53°55'02''N		156.8	M		C16	G3E	VHF	0.05		H24	SWINOUJSCIE		
SPS			014°15'29''E	53°55'02''N		161.85	M		C25	G3E	VHF	0.05		H24	SWINOUJSCIE		
SPS			014°30'10''E	53°57'13''N		156.8	M		C16	G3E	VHF	0.05		H24	GRZYWACZ		
SPS			014°30'10''E	53°57'13''N		161.9	M		C26	G3E	VHF	0.05		H24	GRZYWACZ		
SPS			014°40'37''E	53°20'03''N		156.8	M		C16	G3E	VHF	0.05		H24	KOLOWO		
SPS			014°40'37''E	53°20'03''N		161.8	M		C24	G3E	VHF	0.05		H24	KOLOWO		
SPS			015°33'26''E	54°10'33''N		156.8	M		C16	G3E	VHF	0.05		H24	KOLOBRZEG		
SPS			015°33'26''E	54°10'33''N		161.8	M		C24	G3E	VHF	0.05		H24	KOLOBRZEG		
SPS	2932		016°30'19''E	54°28'25''N		2174.5	K	2174.5		F1B	MF	1		H24	BARZOWICE		
SPS			016°30'19''E	54°28'25''N		2182	K	2182		J3E	MF	5		H24	BARZOWICE		
SPS			016°30'19''E	54°28'25''N		2720	K	2054		J3E	MF	5		H24	BARZOWICE		
SPS			016°30'19''E	54°28'25''N		156.8	M		C16	G3E	VHF	0.05		H24	BARZOWICE		
SPS			016°30'19''E	54°28'25''N		161.85	M		C25	G3E	VHF	0.05		H24	BARZOWICE		
SPS			017°12'42''E	54°39'22''N		156.8	M		C16	G3E	VHF	0.05		H24	ROWOKOL		

SPS	017°12'42''E	54°39'22''N	161.9	M	C26	G3E	VHF	0.05	H24	ROWOKOL
SPS	018°20'02''E	54°49'52''N	156.8	M	C16	G3E	VHF	0.05	H24	ROZEWIE
SPS	018°20'02''E	54°49'52''N	161.8	M	C24	G3E	VHF	0.05	H24	ROZEWIE
SPS	018°32'10''E	54°32'50''N	156.8	M	C16	G3E	VHF	0.05	H24	GDYNIA
SPS	018°32'10''E	54°32'50''N	161.9	M	C26	G3E	VHF	0.05	H24	GDYNIA
SPS	019°30'30''E	54°24'16''N	156.8	M	C16	G3E	VHF	0.05	H24	KRYNICA MORSKA
SPS	019°30'30''E	54°24'16''N	161.85	M	C25	G3E	VHF	0.05	H24	KRYNICA MORSKA

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 MRCC Gdynia.

MED- ADVICE - Stations transmitting medical advice

MD1 Medical advice is available free of charge to ships at sea.

MD2 On request.

MD3 Medical consultations are exchanged in Polish or English.

MD4 Receiving frequency 2054 kHz.

METEO - Stations transmitting regular meteorological bulletins

BM1 During the ice season.

BM2 VHF weather transmission for aircraft in English only.

BM3 Weather messages for shipping in English and Polish.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Notices are transmitted in Polish and English.

NA2 Notices are transmitted after preliminary announcement on 2182 kHz and 156.80 MHz (c.16).

NA3 On request.

UTC - Stations transmitting radio time signals

HR1 Legal time: one hour ahead of UTC.

HR2 The transmitting hours are as follows:

weekdays: 0000, 0300, 0400, 0500, 0900, 1200, 1600, 1700, 1800, 1900, 2000, 2100, 2200 and 2300 h;

Saturdays: 0000, 0300, 0400, 0500, 0900, 1200, 1300, 1700, 1800, 1900, 2000, 2200 and 2300 h;

Sundays: 0000, 0300, 0400, 0500, 0600, 00700, 0800, 1100, 1200, 1300, 1400, 1500, 1600, 1700, 1800, 1900, 2000, 2100, 2200 and 2300h.

HR3 Broadcasting station.

HR4 The time signal consists of 6 pips transmitted by the quartz crystal clock at seconds 55, 56, 57, 58, 59 and 60.

CP - Coast stations providing a public correspondence service

CP1 Used only for distress, urgency and safety communications.

POR - Portugal

ARESTAL RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
POR		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP2
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			008°21'00''W	40°46'00''N		156.6	M		C12	F3E	VHF	0.05					
			008°21'00''W	40°46'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
			008°21'00''W	40°46'00''N		161.8	M		C24	F3E	VHF	0.05					
			008°21'00''W	40°46'00''N		161.875	M		C85	F3E	VHF	0.05		H24			
			008°21'00''W	40°46'00''N		161.9	M		C26	F3E	VHF	0.05					

ARGA RADIO

Admin./Geo.Area symbol:	MMSI: 002633000	Services: DSC-WATCH CP
POR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			008°42'37''W	41°47'55''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP2
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			008°41'00''W	41°48'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
			008°41'00''W	41°48'00''N		161.775	M		C83	F3E	VHF	0.05		H24			
			008°41'00''W	41°48'00''N		161.85	M		C25	F3E	VHF	0.05					
			008°41'00''W	41°48'00''N		162	M		C28	F3E	VHF	0.05					

ATALAIA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
POR		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP2
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			008°38'00''W	38°10'00''N		156.6	M		C12	F3E	VHF	0.05					
			008°38'00''W	38°10'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
			008°38'00''W	38°10'00''N		161.8	M		C24	F3E	VHF	0.05					
			008°38'00''W	38°10'00''N		161.85	M		C25	F3E	VHF	0.05					
			008°38'00''W	38°10'00''N		161.875	M		C85	F3E	VHF	0.05		H24			

CANDEEIROS

Admin./Geo.Area symbol:	MMSI: 002633020	Services: DSC-WATCH
POR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			008°52'04''W	39°32'56''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1	

ESTOI RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
POR		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP2
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			007°50'00''W	37°10'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
			007°50'00''W	37°10'00''N		161.8	M		C24	F3E	VHF	0.05					
			007°50'00''W	37°10'00''N		161.925	M		C86	F3E	VHF	0.05		H24			
			007°50'00''W	37°10'00''N		162	M		C28	F3E	VHF	0.05					

FARO RADIO (POSTRAD FARO)

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
POR		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				156.55	M	C11	G3E	VHF	0805 2005	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.55	M	C11	G3E	VHF	0805 2005	NA4	

FIGUEIRA DA FOZ

Admin./Geo.Area symbol:	MMSI: 002633090	Services: DSC-WATCH
POR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			008°51'45''W	40°08'39''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1	

FOIA

Admin./Geo.Area symbol:	MMSI: 002633050	Services: DSC-WATCH
POR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			008°36'04''W	37°18'45''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1	

FREITA

Admin./Geo.Area symbol:	MMSI: 002633010	Services: DSC-WATCH
POR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			008°16'16''W	40°52'51''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1	

LEIXOES RADIO (POSTRAD LEIXOES)

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
POR		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				156.55	M	C11	G3E	VHF	0705 1905	BM2	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.55	M	C11	G3E	VHF	0705 1905	NA4	

LISBOA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE CP
POR		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					2182	K		H3E J3E	MF	H24	MD1	
					2582	K		J3E	MF	H24	MD1	
					2693	K		J3E	MF	H24	MD1	
					2780	K		J3E	MF	H24	MD1	
					4393	K	C413	J3E	HF	H24	MD1	
					6504	K	C602	J3E	HF	H24	MD1	
					8722	K	C802	J3E	HF	H24	MD1	
					13083	K	C1203	J3E	HF	H24	MD1	
					13095	K	C1207	J3E	HF	H24	MD1	
					17284	K	C1615	J3E	HF	H24	MD1	
					17335	K	C1632	J3E	HF	H24	MD1	
					19761	K	C1803	J3E	HF	H24	MD1	
					22714	K	C2207	J3E	HF	H24	MD1	
					22759	K	C2222	J3E	HF	H24	MD1	
					26166	K	C2508	J3E	HF	H24	MD1	
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.75	M	C23	G3E	VHF	H24	MD1	
					161.9	M	C26	G3E	VHF	H24	MD1	

CP - Public correspondence service

Address :

EMAIL : lisboa.radio@telecom.pt
TELEX : +404 44802 LISRAD P
TF : +351 214190424

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			009°11'16''W	38°44'06''N		156.6	M		C12	F3E	VHF	0.05					
			009°11'16''W	38°44'06''N		156.8	M		C16	G3E	VHF	0.05		H24			
			009°11'16''W	38°44'06''N		161.75	M		C23	F3E	VHF	0.05					
			009°11'16''W	38°44'06''N		161.775	M		C83	F3E	VHF	0.05		H24			
			009°11'16''W	38°44'06''N		161.9	M		C26	F3E	VHF	0.05					
CUL			008°24'30''W	38°39'32''N		4393	K		C413	J3E	HF	5	Hp+05	H24			
CUL			008°24'30''W	38°39'32''N		6504	K		C602	J3E	HF	5		2100-0800		CP1	
CUL			008°24'30''W	38°39'32''N		8707	K		C834	J3E	HF	5					
CUL			008°24'30''W	38°39'32''N		8722	K		C802	J3E	HF	5	Hp+05	H24			
CUL			008°24'30''W	38°39'32''N		8755	K		C813	J3E	HF	5					
CUL			008°24'30''W	38°39'32''N		13083	K		C1203	J3E	HF	5	Hp+05	H24			
CUL			008°24'30''W	38°39'32''N		13095	K		C1207	J3E	HF	5					
CUL			008°24'30''W	38°39'32''N		13194	K		C1240	J3E	HF	5					
CUL			008°24'30''W	38°39'32''N		17284	K		C1615	J3E	HF	5	Hp+05 (0800-2000)	0800-2100		CP1	
CUL			008°24'30''W	38°39'32''N		17335	K		C1632	J3E	HF	5					
CUL			008°24'30''W	38°39'32''N		19761	K		C1803	J3E	HF	5					
CUL			008°24'30''W	38°39'32''N		22714	K		C2207	J3E	HF	5		0800-1600		CP1	
CUL			008°24'30''W	38°39'32''N		22759	K		C2222	J3E	HF	5					
CUL			008°24'30''W	38°39'32''N		26166	K		C2508	J3E	HF	5					
CUL			009°24'43''W	38°56'20''N		2182	K	2182		J3E R3E	MF	1		H24			
CUL			009°24'43''W	38°56'20''N		2582	K	2051		J3E	MF	1					
CUL			009°24'43''W	38°56'20''N		2693	K	2054		J3E	MF	1	Hp+05				
CUL			009°24'43''W	38°56'20''N		2780	K	2069		J3E	MF	1					
CUL			009°24'43''W	38°56'20''N		3601	K	3336		J3E	HF	1		H24			

LISBOA RADIO (ARESTAL RADIO)

Admin./Geo.Area symbol:	MMSI:	Services:
POR		MED-ADVICE

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.75	M	C23	G3E	VHF	H24	MD1	
					161.9	M	C26	G3E	VHF	H24	MD1	

LISBOA RADIO (ARGA RADIO)

Admin./Geo.Area symbol:	MMSI:	Services:
POR		MED-ADVICE

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.85	M	C25	G3E	VHF	H24	MD1	
					162	M	C28	G3E	VHF	H24	MD1	

LISBOA RADIO (ATALAIA RADIO)

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE
POR		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.8	M	C24	G3E	VHF	H24	MD1	
					161.85	M	C25	G3E	VHF	H24	MD1	

LISBOA RADIO (ESTOI RADIO)

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE
POR		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.8	M	C24	G3E	VHF	H24	MD1	
					162	M	C28	G3E	VHF	H24	MD1	

LISBOA RADIO (MONTEJUNTO RADIO)

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE
POR		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.85	M	C25	G3E	VHF	H24	MD1	
					161.95	M	C27	G3E	VHF	H24	MD1	

LISBOA RADIO (PICOS RADIO)

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE
POR		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.8	M	C16	G3E	VHF	H24	MD1	
					161.75	M	C23	G3E	VHF	H24	MD1	
					162	M	C28	G3E	VHF	H24	MD1	

MONSANTO RADIO (RADNAVAL ALGES)

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
POR		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				2657	K		J3E	MF	0905 2105	BM3	
				156.55	M	C11	G3E	VHF	0905 2105	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					2657	K		J3E	MF	0905 2105 &(NA1)(NA2)(NA3)	NA1 NA2 NA3 NA4	
					156.55	M	C11	G3E	VHF	0905 2105	NA4	

MONTE FIGO

Admin./Geo.Area symbol:	MMSI: 002633060	Services: DSC-WATCH
POR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			007°49'58''W	37°06'04''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1	

MONTE FUNCHAL

Admin./Geo.Area symbol:	MMSI: 002633030	Services: DSC-WATCH
POR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			009°16'27''W	38°54'42''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1 DC2	

MONTEJUNTO RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
POR		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP2
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			009°03'00''W	39°10'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
			009°03'00''W	39°10'00''N		161.85	M		C25	F3E	VHF	0.05					
			009°03'00''W	39°10'00''N		161.925	M		C86	F3E	VHF	0.05		H24			
			009°03'00''W	39°10'00''N		161.95	M		C27	F3E	VHF	0.05					

MRCC LISBOA		
Admin./Geo.Area symbol: POR	**MMSI:**	**Services:** RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Estrada da Medrosa
Reduto Gomes freire
2780-070 Oeiras

tg: MRCCLISBOA
EMAIL : mrcc.lisboa@marinha.pt
FAX : +351 214 401 954
TF : +351 214 401 919
TLX : (Primary) +404 60747 MRCCL P
TLX : (Secondary) +404 12587 CENCOM P

Num. Notes :
Remarks :
Sea Areas :

MRCC PONTA DELGADA

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
POR		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Avenida Infante D. Henrique
9500-768 Ponta Delgada

tg: MRCCDELGADA
EMAIL : mrcc.delgada@marinha.pt
FAX : +351 296 205 239
TF : +351 296 281 777

Num. Notes :
Remarks :
Sea Areas :

MRSC FUNCHAL

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
POR		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Avenida do Mar e das Comunidades
Madeirenses, 19
9000-054 Funchal
tg: MRSCFUNCHAL
EMAIL : mrsc.funchal@marinha.pt
FAX : +351 291 228 232
TF : +351 291 213 112

Num. Notes :
Remarks :
Sea Areas :

PICOS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
POR		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP2
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			008°35'00''W	37°50'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
			008°35'00''W	37°50'00''N		161.75	M		C23	F3E	VHF	0.05		H24			
			008°35'00''W	37°50'00''N		161.95	M		C27	F3E	VHF	0.05					
			008°35'00''W	37°50'00''N		162	M		C28	F3E	VHF	0.05					

PICOTO

Admin./Geo.Area symbol:	MMSI: 002633040	Services: DSC-WATCH
POR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			009°08'24''W	38°26'11''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1	

PONTA DO ALTAR

Admin./Geo.Area symbol:	MMSI: 002633100	Services: DSC-WATCH
POR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			008°31'09''W	37°06'21''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1	

SETUBAL RADIO (POSTRAD SETUBAL)

Admin./Geo.Area symbol:	MMSI:	Services:
POR		NOTICE-NAV

Services

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					156.55	M	C11	G3E	VHF	1100 1630 LOCAL TIME	NA4	

VIANA DO CASTELO

Admin./Geo.Area symbol:	MMSI: 002633070	Services:
POR		DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			008°50'48''W	41°41'03''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1	

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 Remotely controlled by Roca Control VTS Centre.

DC2 All communications addressed to Roca Control VTS Centre, should use this MMSI number.

MED- ADVICE - Stations transmitting medical advice

MD1 A radiomedical consultation service is in operation for the benefit of ships at sea at the coast stations Lisboa Radio, Madeira Radio (Madeira [MDR]) and S. Miguel Radio (Azores [AZR]).

Radiotelegrams requesting a radiomedical consultation should state briefly and clearly all the symptoms and the origin of the illness.

The message requesting a radiomedical consultation should be signed by the captain and it may be drawn up in Portuguese, French or English.

These messages must be preceded by the urgency signal (XXX) and addressed as follows: = Radiomédical X (name of the coast station) Radio =.

The consultation is free of charge and incurs no responsibility.

No charge for radio transmission is made for messages relating to medical advice.

METEO - Stations transmitting regular meteorological bulletins

BM1 Storm warnings, bulletin for Portugal coastal waters, within 50 nautical miles, southern and central zones from river Guadiana to Cape Carvoeiro (in Portuguese).

BM2 Storm warnings, bulletin for Portugal coastal waters, within 50 nautical miles, northern and central zones from river Minho to Cape S. Vicente.

BM3 Storm warnings; weather forecast for Atlantic (30° N, 44° N, Portugal coastal waters, Iberian Peninsula and African coast, 20° W); bulletin for Portugal coastal waters, within 50 nautical miles, northern, central and southern zones, from river Minho to river Guadiana (in Portuguese).

NOTICE NAV - Stations transmitting notices to navigators

NA1 “Vital” notices to navigators are transmitted on receipt on 500 and 2182 kHz; they are repeated immediately at the end of the first silence period that may occur. From that moment, they are given as “on schedule” notices.

NA2 “Important” notices to navigators are transmitted on 500 and 2182 kHz at the end of the first silence period following the receipt. From that moment, they are given as “on schedule” notices.

NA3 “On schedule” notices to navigators are transmitted only in the regular meteorological transmissions.

NA4 Transmission in Portuguese.

CP - Coast stations providing a public correspondence service

CP1 From the last Sunday of March to the last Sunday of October the schedules are advanced one hour.

CP2 Remotely controlled from the “Centro de Operações de LISBOA RADIO”.

AAIC - Charges and accounting authorities

A Accounting authority: PT Comunicações, SA Comunicações Móveis, Apartado 14087, 1064-001 Lisboa (Portugal).

B Radiotelegrams (binary system):

	Per radiotelegram SDR	Per word SDR
Land station charge + landline charge		
a) Portugal	1.321	0.336
b) Azores and Madeira	1.321	0.336
c) Countries in Europe and in the Mediterranean Basin	8.195	0.576
d) Angola, Cape Verde, Guinea-Bissau, Mozambique and Sao Tome and Principe	8.195	0.469
e) Other countries	8.195	0.677

H Radiotelephone calls (minimum 1 min.)

1. Land station charge + landline charge
   a) Portugal, Azores and Madeira
      MF: 1.175 SDR/min.
      HF: 2.694 SDR/min.
      VHF: 0.859 SDR/min.
   b) Other countries: on request.
2. Surcharges
   a) Calls with operator assistance: 1.043 SDR per call.
   b) Personal and collect calls: surcharge equivalent to two minutes.

PRG - Paraguay

ALBERDI AP RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
PRG		CP

Services

CP - Public correspondence service

Address :
TF : +595 780210302

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPB23			058°09'00''W	26°10'00''SA		156.6	M		C12	F3E	VHF	0.039	0000 0300 0600 0900 1200 1500 1800 2100	H24			

ASUNCION AP RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :
TF : +595 21493766

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPB25			057°40'00''W	25°16'00''SA		156.6	M		C12	F3E	VHF	0.025	0000 0300 0600 0900 1200 1500 1800 2100	H24			

ASUNCION CONTROL RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPT			057°39'00''W	25°16'48''S		156.3	M		C06	F3E	VHF	0.025					
ZPT			057°39'00''W	25°16'48''S		156.55	M		C11	F3E	VHF	0.025					
ZPT			057°39'00''W	25°16'48''S		156.6	M		C12	F3E	VHF	0.025					
ZPT			057°39'00''W	25°16'48''S		156.65	M		C13	F3E	VHF	0.025					
ZPT			057°39'00''W	25°16'48''S		156.7	M		C14	F3E	VHF	0.025					
ZPT			057°39'00''W	25°16'48''S		156.75	M		C15	F3E	VHF	0.025					
ZPT			057°39'00''W	25°16'48''S		156.8	M		C16	G3E	VHF	0.025		H24			

ASUNCION PUERTO RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPP			057°38'00''W	25°16'00''S		156.45	M		C09	F3E	VHF	0.025					

ASUNCION RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :

TELEX : 304 PY
TF : +595 206346/206348

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPA			057°37'00''W	25°18'00''S		4357	K		C401	J3E R3E	HF	5					
ZPB			057°37'00''W	25°18'00''S		8803	K		C829	J3E R3E	HF	5				CP3	
ZPC			057°37'00''W	25°18'00''S		13167	K		C1231	J3E R3E	HF	10					
ZPD			057°37'00''W	25°18'00''S		17308	K		C1623	J3E R3E	HF	10				CP3	
ZPK			057°37'00''W	25°18'00''S		4301	K			A1A	HF	0.1					
ZPK			057°37'00''W	25°18'00''S		4307	K			A1A	HF	0.1					
ZPK			057°37'00''W	25°18'00''S		4328	K			A1A	HF	0.2					
ZPK			057°37'00''W	25°18'00''S		4337	K			A1A	HF	0.1					
ZPK			057°37'00''W	25°18'00''S		6390	K			A1A	HF	1					
ZPK			057°37'00''W	25°18'00''S		6397	K			A1A	HF	1					
ZPK			057°37'00''W	25°18'00''S		6481	K			A1A	HF	1					
ZPK			057°37'00''W	25°18'00''S		8534	K			A1A	HF	1					
ZPK			057°37'00''W	25°18'00''S		8614	K			A1A	HF	1					
ZPK			057°37'00''W	25°18'00''S		8674	K			A1A	HF	1					
ZPK			057°37'00''W	25°18'00''S		12813	K			A1A	HF	1					
ZPK			057°37'00''W	25°18'00''S		12903	K			A1A	HF	1					
ZPK			057°37'00''W	25°18'00''S		12921	K			A1A	HF	1					
ZPK			057°37'00''W	25°18'00''S		12984	K			A1A	HF	0.5					
ZPK			057°37'00''W	25°18'00''S		13011	K			A1A	HF	1					

ZPK			057°37'00''W	25°18'00''S		17084	K			A1A	HF	1				
ZPK			057°37'00''W	25°18'00''S		17204	K			A1A	HF	1				
ZPK			057°37'00''W	25°18'00''S		17228	K			A1A	HF	1				
ZPK			057°37'00''W	25°18'00''S		22629	K			A1A	HF	1				
ZPK			057°37'00''W	25°18'00''S		22635	K			A1A	HF	1				
ZPV			057°37'00''W	25°18'00''S		156.5	M		C10	F3E	VHF	0.039				
ZPV			057°37'00''W	25°18'00''S		156.6	M		C12	F3E	VHF	0.039			CP2	
ZPV			057°37'00''W	25°18'00''S		156.7	M		C14	F3E	VHF	0.039				
ZPV			057°37'00''W	25°18'00''S		156.8	M		C16	G3E	VHF	0.039				
ZPV			057°37'00''W	25°18'00''S		161.95	M		C27	F3E	VHF	0.039				
ZPV			057°37'00''W	25°18'00''S		162	M		C28	F3E	VHF	0.039				

BAHIA NEGRA AP RADIO

Admin./Geo.Area symbol: PRG	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPB32			058°12'00''W	20°15'00''SA		156.6	M		C12	F3E	VHF	0.039	0000 0300 0600 0900 1200 1500 1800 2100	H24			

BAHIA NEGRA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPV5			058°12'00''W	20°15'00''S		156.5	M		C10	F3E	VHF	0.039					
ZPV5			058°12'00''W	20°15'00''S		156.6	M		C12	F3E	VHF	0.039					
ZPV5			058°12'00''W	20°15'00''S		156.7	M		C14	F3E	VHF	0.039					
ZPV5			058°12'00''W	20°15'00''S		156.8	M		C16	G3E	VHF	0.039					
ZPV5			058°12'00''W	20°15'00''S		161.8	M		C24	F3E	VHF	0.039					
ZPV5			058°12'00''W	20°15'00''S		161.85	M		C25	F3E	VHF	0.039					

CONCEPCION AP RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :
TF : +595 3142640

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPB28			057°17'00''W	23°25'00''SA		156.6	M		C12	F3E	VHF	0.039	0000 0300 0600 0900 1200 1500 1800 2100	H24			

CONCEPCION RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPV3			057°28'00''W	23°15'00''S		156.5	M		C10	F3E	VHF	0.039					
ZPV3			057°28'00''W	23°15'00''S		156.6	M		C12	F3E	VHF	0.039					
ZPV3			057°28'00''W	23°15'00''S		156.7	M		C14	F3E	VHF	0.039					
ZPV3			057°28'00''W	23°15'00''S		156.8	M		C16	G3E	VHF	0.039					
ZPV3			057°28'00''W	23°15'00''S		161.85	M		C25	F3E	VHF	0.039					
ZPV3			057°28'00''W	23°15'00''S		161.9	M		C26	F3E	VHF	0.039					

ENCARNACION AP RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :
TF : +595 71203575

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPB20			055°54'00''W	27°20'00''SA		156.6	M		C12	F3E	VHF	0.039	0000 0300 0600 0900 1200 1500 1800 2100	H24			

ISLA MARGARITA AP RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPB30			057°56'00''W	21°42'00''SA		156.6	M		C12	F3E	VHF	0.039	0000 0300 0600 0900 1200 1500 1800 2100	H24			

ITA PIRU AP RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :
TF : +595 785202254

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPB21			058°33'00''W	27°15'00''SA		156.6	M		C12	F3E	VHF	0.039	0000 0300 0600 0900 1200 1500 1800 2100	H24			

OLIMPO AP RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPB31			057°54'00''W	21°02'00''SA		156.6	M		C12	F3E	VHF	0.039	0000 0300 0600 0900 1200 1500 1800 2100	H24			

PENA HERMOSA AP RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPB27			057°48'00''W	22°58'00''S	A	156.6	M		C12	F3E	VHF	0.039	0000 0300 0600 0900 1200 1500 1800 2100	H24			

PILAR AP RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :
TF : +595 8632302

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPB22			058°23'00''W	26°52'00''SA		156.6	M		C12	F3E	VHF	0.039	0000 0300 0600 0900 1200 1500 1800 2100	H24			

PILAR RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPV1			058°17'00''W	26°51'00''S		156.5	M		C10	F3E	VHF	0.039					
ZPV1			058°17'00''W	26°51'00''S		156.6	M		C12	F3E	VHF	0.039					
ZPV1			058°17'00''W	26°51'00''S		156.7	M		C14	F3E	VHF	0.039					
ZPV1			058°17'00''W	26°51'00''S		156.8	M		C16	G3E	VHF	0.039					
ZPV1			058°17'00''W	26°51'00''S		161.85	M		C25	F3E	VHF	0.039					
ZPV1			058°17'00''W	26°51'00''S		161.9	M		C26	F3E	VHF	0.039					

PUERTO ROSARIO AP RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :
TF : +595 44213310

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPB26			057°08'00''W	24°22'00''SA		156.6	M		C12	F3E	VHF	0.039	0000 0300 0600 0900 1200 1500 1800 2100	H24			

ROSARIO RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPV2			057°09'00''W	24°28'00''S		156.5	M		C10	F3E	VHF	0.039					
ZPV2			057°09'00''W	24°28'00''S		156.6	M		C12	F3E	VHF	0.039					
ZPV2			057°09'00''W	24°28'00''S		156.7	M		C14	F3E	VHF	0.039					
ZPV2			057°09'00''W	24°28'00''S		156.8	M		C16	G3E	VHF	0.039					
ZPV2			057°09'00''W	24°28'00''S		161.8	M		C24	F3E	VHF	0.039					
ZPV2			057°09'00''W	24°28'00''S		161.85	M		C25	F3E	VHF	0.039					

VALLEMI RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRG		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZPV4			057°59'00''W	22°11'00''S		156.5	M		C10	F3E	VHF	0.039					
ZPV4			057°59'00''W	22°11'00''S		156.6	M		C12	F3E	VHF	0.039					
ZPV4			057°59'00''W	22°11'00''S		156.7	M		C14	F3E	VHF	0.039					
ZPV4			057°59'00''W	22°11'00''S		156.8	M		C16	G3E	VHF	0.039					
ZPV4			057°59'00''W	22°11'00''S		161.95	M		C27	F3E	VHF	0.039					
ZPV4			057°59'00''W	22°11'00''S		162	M		C28	F3E	VHF	0.039					

NOTES

CP - Coast stations providing a public correspondence service

General Information.

Ships should send their ETA 2 hours before arrival in order to receive instructions. They should also keep permanent watch while navigating inside the port or in the canal, when anchored at the bay or at the outer anchorage, until the pilot has boarded.

NOTES.

CP1 Operates only in Spanish. Ships unable to communicate in this language should use the international code of signals or the Q code.

CP2 Used for pilotage.

CP3 Transmits traffic lists at H+00 of each odd hour during service hours.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Administración Nacional de Teleco-municaciones (ANTELCO), Dirección de Asuntos Internacionales, Gral. Bruguez 888 C/Teodoro S. Mongelos, Casilla de correos N.o 2042, Asunción (Paraguay).

H Radiotelephone calls (minimum 3 min.)

1. Land station charge
   a) HF
      i) First 3 minutes: 12.06 fr.
      ii) Additional minute: 4.02 fr.
   b) VHF
      i) First 3 minutes: 9.69 fr.
      ii) Additional minute: 3.23 fr.
2. Landline charge
   a) Telephone area in which the coast station is situated: 0.– fr./min.
   b) Other telephone areas in Paraguay: according to the distance.

PRU - Peru

CALLAO (DIRECCION DE HIDROGRAFIA Y NAVEGACION)

Admin./Geo.Area symbol:	MMSI:	Services:
PRU		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

EMAIL : customer.care@vizada.com
FAX : +1 301 838 7823
TF : +1 301 838 7804
URL : www.vizada.com

Num. Notes : Inmarsat-C
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
077°09'21''W	12°03'55''S	H24	P, R, X	AORE, AORW		

CALLAO RADIO

Admin./Geo.Area symbol:	MMSI: 007600125	Services: DSC-WATCH MED-ADVICE NAVINFO METEO NOTICE-NAV UTC CP PORTINFO NAVAREA
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : costera.callao@dicapi.mil.pe
FAX : +51 1 4200177
TF : +51 1 4299798
TLX : 36 26042 PE DICAPI

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OBC3			077°09'00''W	12°04'00''S	2187.5	K	2187.5		F1B	MF	1	H24			
OBC3			077°09'00''W	12°04'00''S	8414.5	K	8414.5		F1B	HF	1	H24			
OBC3			077°09'00''W	12°04'00''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
OBC3					8546	K		A1A	HF		MD1	
OBC3					8779	K	C821	J3E	HF		MD1	
OBC3					156.8	M	C16	G3E	VHF		MD1	

NAVINFO - Transmitting to ships navigational and meteorological warnings and urgent information (MSI) by means of narrow-band direct-printing techniques

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Freq. Band	Tx Power	Tx Hrs | Serv. | Lang.	Num. Note	Remarks
		077°09'00''W	12°03'00''S	8416.5	K		HF	1	0200, 1600|M N U|E S		

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
OBC3				12307	K		A1A	HF	0200 1600 2100	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
OBC3				103.9	K		F3E	LF	0257-0300 1257-1300 1657-1700 2257-2300	HR1	
OBC3				760	K		A3E	MF	0257-0300 1257-1300 1657-1700 2257-2300	HR1	
OBC3				850	K		A3E	MF	0257-0300 1257-1300 1657-1700 2257-2300	HR1	
OBC3				6095	K		A3E	HF	0257-0300 1257-1300 1657-1700 2257-2300	HR1	

CP - Public correspondence service

Address :

EMAIL : costera.callao@dicapi.mil.pe
FAX : +51 1 4200177
TELEX : 36 26042 PE DICAPI
TF : +51 1 4299798

Nature of Service : CP

Num. Notes : CP1 CP2 CP3 CP4 CP5 CP6 CP7 CP8

Remarks :

Charge Notes : A1 A2 A3 H

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBC3			077°09'00''W	12°04'00''S		2182	K	2182		H3E J3E	MF	1		H24			
OBC3			077°09'00''W	12°04'00''S		2738	K			H3E J3E	MF	1					
OBC3			077°09'00''W	12°04'00''S		4417	K		C421	J3E	HF	1					
OBC3			077°09'00''W	12°04'00''S		6516	K	6215	C606	J3E	HF	1					
OBC3			077°09'00''W	12°04'00''S		8779	K		C821	J3E	HF	1					
OBC3			077°09'00''W	12°04'00''S		156.6	M		C12	F3E	VHF	0.05					
OBC3			077°09'00''W	12°04'00''S		156.8	M		C16	G3E	VHF	0.05		H24			

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
OBC3		077°09'00''W	12°04'00''S	156.7	M		C14	VHF			

NAVAREA - Navarea coordinators

Address : NAVAREA XVI

Dirección de Hidrografía y Navegación de la Marina
Av. Gamarra No. 500
Chucuito, CALLAO 1
Peru

Tg: HIDRONAV
TF : + 51 1 4298542/4652995
TLX : 26024 PE HIDRONAV

Num. Notes :
Remarks :

Call Sign	Sel Call	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
OBC3		12307	K		A1A	HF	0200 1600 2100	NV1 NV2	

CHANCAY RADIO

Admin./Geo.Area symbol:	MMSI: 007600135	Services: DSC-WATCH CP
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			077°16'00''W	11°35'00''S	156.525	M	156.525	C70	G2B	VHF	0.025				

CP - Public correspondence service

Address :

EMAIL : capitania.chancay@dicapi.mil.pe
FAX : +51 1 3773507
TF : +51 1 3771059

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBD			077°16'00''W	11°35'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

CHIMBOTE RADIO

Admin./Geo.Area symbol:	MMSI: 007600126	Services: DSC-WATCH CP
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : capitania.chimbote@dicapi.mil.pe
FAX : +51 43 496029
TF : +51 43 321955

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OBZ3			078°36'00''W	09°04'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : capitania.chimbote@dicapi.mil.pe
FAX : +51 43 496029
TF : +51 43 321955

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBZ3			078°36'00''W	09°04'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

HUACHO RADIO

Admin./Geo.Area symbol:	MMSI: 007600128	Services: DSC-WATCH CP
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : capitania.huacho@dicapi.mil.pe
FAX : +51 1 5896004
TF : +51 1 2327137

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OBD5			077°36'00''W	11°07'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : capitania.huacho@dicapi.mil.pe
FAX : +51 1 5896004
TF : +51 1 2327137

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBD5			077°36'00''W	11°07'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

ILO RADIO

Admin./Geo.Area symbol:	MMSI: 007600132	Services: DSC-WATCH CP
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : capitania.ilo@dicapi.mil.pe
FAX : +51 53 598596
TF : +51 53 481151

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OBB4			071°21'00''W	17°39'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : capitania.ilo@dicapi.mil.pe
FAX : +51 53 598596
TF : +51 53 481151

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBB4			071°21'00''W	17°39'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

IQUITOS RADIO

Admin./Geo.Area symbol:	MMSI: 007600133	Services: DSC-WATCH CP PORTINFO
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : costera.iquitos@dicapi.mil.pe
FAX : +51 65 251894
TF : +51 65 251894

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OBQ5			073°14'00''W	03°44'00''S	8414.5	K	8414.5		F1B	HF	1	H24			
OBQ5			073°14'00''W	03°44'00''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :
EMAIL : costera.iquitos@dicapi.mil.pe
FAX : +51 65 251894
TF : +51 65 251894

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBQ5			073°14'00''W	03°44'00''S		5885	K			J3E	HF	1		1800-0800			
OBQ5			073°14'00''W	03°44'00''S		8367	K			J3E	HF	1		0800-1800			
OBQ5			073°14'00''W	03°44'00''S		156.8	M		C16	G3E	VHF	0.05		H24			

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
OBQ5		073°14'00''W	03°44'00''S	156.6	M		C12	VHF			

LIMA-VILLA

Admin./Geo.Area symbol:	MMSI:	Services: METEO
PRU		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
OAB41				13400	K		A1A	HF	0830-0900 1400-1430 1930-2000	BM4	

MOLLENDO RADIO

Admin./Geo.Area symbol:	MMSI: 007600129	Services: DSC-WATCH NAVINFO CP PORTINFO
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : costera.mollendo@dicapi.mil.pe
FAX : +51 54 534383
TF : +51 54 534383

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OBF4			072°02'00''W	17°02'00''S	2187.5	K	2187.5		F1B	MF	1	H24			
OBF4			072°02'00''W	17°02'00''S	8414.5	K	8414.5		F1B	HF	1	H24			
OBF4			072°02'00''W	17°02'00''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NAVINFO - Transmitting to ships navigational and meteorological warnings and urgent information (MSI) by means of narrow-band direct-printing techniques

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Freq. Band	Tx Power	Tx Hrs | Serv. | Lang.	Num. Note	Remarks
		072°01'00''W	17°01'00''S	8416.5	K		HF	1	0215, 1615|M N U|E S		

CP - Public correspondence service

Address :

EMAIL : costera.mollendo@dicapi.mil.pe
FAX : +51 54 534383
TF : +51 54 534383

Nature of Service : CP
Num. Notes : CP1 CP2 CP3 CP4 CP5 CP6 CP7 CP8
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBF4			072°02'00''W	17°02'00''S		2182	K	2182		H3E J3E	MF	1		H24			
OBF4			072°02'00''W	17°02'00''S		2738	K			J3E	MF	1					
OBF4			072°02'00''W	17°02'00''S		4417	K	4125	C421	J3E	HF	1					
OBF4			072°02'00''W	17°02'00''S		6516	K	6215	C606	J3E	HF	1					
OBF4			072°02'00''W	17°02'00''S		8779	K		C821	J3E	HF	1		H24			
OBF4			072°02'00''W	17°02'00''S		156.6	M		C12	F3E	VHF	0.05					
OBF4			072°02'00''W	17°02'00''S		156.8	M		C16	G3E	VHF	0.05		H24			

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
OBF4		072°02'00''W	17°02'00''S	156.7	M		C14	VHF			

PAITA RADIO

Admin./Geo.Area symbol:	MMSI: 007600121	Services: DSC-WATCH NAVINFO CP PORTINFO
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : costera.paita@dicapi.mil.pe
FAX : +51 73 211670
TF : +51 73 211670

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OBY2			081°07'00''W	05°05'00''S	2187.5	K	2187.5		F1B	MF	1	H24			
OBY2			081°07'00''W	05°05'00''S	8414.5	K	8414.5		F1B	HF	1	H24			
OBY2			081°07'00''W	05°05'00''S	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

NAVINFO - Transmitting to ships navigational and meteorological warnings and urgent information (MSI) by means of narrow-band direct-printing techniques

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Freq. Band	Tx Power	Tx Hrs | Serv. | Lang.	Num. Note	Remarks
		081°07'00''W	05°05'00''N	8416.5	K		HF	1	0230, 1630|M N U|E S		

CP - Public correspondence service

Address :

EMAIL : costera.paita@dicapi.mil.pe
FAX : +51 73 211670
TF : +51 73 211670

Nature of Service : CP
Num. Notes : CP1 CP2 CP3 CP4 CP5 CP6 CP7 CP8
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBY2			081°07'00''W	05°05'00''S		2182	K	2182		H3E J3E	MF	1		H24			
OBY2			081°07'00''W	05°05'00''S		2738	K			J3E	MF	1					
OBY2			081°07'00''W	05°05'00''S		4417	K	4125	C421	J3E	HF	1					
OBY2			081°07'00''W	05°05'00''S		6516	K	6215	C606	J3E	HF	1					
OBY2			081°07'00''W	05°05'00''S		8779	K		C821	J3E	HF	1		H24			
OBY2			081°07'00''W	05°05'00''S		156.6	M		C12	F3E	VHF	0.05					
OBY2			081°07'00''W	05°05'00''S		156.8	M		C16	G3E	VHF	0.05		H24			

PORTINFO - Port stations

Address :

Num. Notes :
Remarks :
Languages :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
OBY2		081°07'00''W	05°05'00''S	156.7	M		C14	VHF			

PIMENTEL RADIO

Admin./Geo.Area symbol:	MMSI: 007600123	Services: DSC-WATCH CP
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : capitania.pimentel@dicapi.mil.pe
FAX : +51 74 452098
TF : +51 74 452098

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OBH2			079°56'00''W	06°50'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : capitania.pimentel@dicapi.mil.pe
FAX : +51 74 452098
TF : +51 74 452098

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBH2			079°56'00''W	06°50'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

PISCO RADIO

Admin./Geo.Area symbol:	MMSI: 007600130	Services: DSC-WATCH CP
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : capitania.pisco@dicapi.mil.pe

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OBG3			076°14'00''W	13°48'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : capitania.pisco@dicapi.mil.pe

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBG3			076°14'00''W	13°48'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

PUCALLPA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRU		

Services

CP - Public correspondence service

Address :

EMAIL : capitania.pucallpa@dicapi.mil.pe
FAX : +51 61 590193
TF : +51 61 590193

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7 CP9
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBP			074°32'00''W	08°24'00''S		156.8	M		C16	G3E	VHF	0.025		H12			

PUERTO MALDONADO RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRU		

Services

CP - Public correspondence service

Address :

EMAIL :
capitania.puertomaldonado@dicapi.mil.pe
FAX : +51 82 596093
TF : +51 82 571260

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7 CP9
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBE			069°15'00''W	12°37'00''S		156.8	M		C16	G3E	VHF	0.025		H12			

PUNO RADIO

Admin./Geo.Area symbol:	MMSI: 007600134	Services: DSC-WATCH CP
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : capitania.puno@dicapi.mil.pe
FAX : +51 51 595306
TF : +51 51 595306

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OBS			070°01'00''W	15°50'00''S	8414.5	K	8414.5		F1B	HF	0.025				
OBS			070°01'00''W	15°50'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : capitania.puno@dicapi.mil.pe
FAX : +51 51 595306
TF : +51 51 595306

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7 CP10
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBS			070°01'00''W	15°50'00''S		7600	K		C821	J3E	HF	0.025		0800-1800			
OBS			070°01'00''W	15°50'00''S		156.8	M		C16	G3E	VHF	0.02		H24			

S. JUAN RADIO

Admin./Geo.Area symbol:	MMSI: 007600131	Services: DSC-WATCH CP
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : capitania.sanjuan@dicapi.mil.pe
FAX : +51 56 525009
TF : +51 56 525703

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OBK3			075°10'00''W	15°22'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : capitania.sanjuan@dicapi.mil.pe
FAX : +51 56 525009
TF : +51 56 525703

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBK3			075°10'00''W	15°22'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

SALAVERRY RADIO

Admin./Geo.Area symbol:	MMSI: 007600124	Services: DSC-WATCH CP
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : capitania.salaverry@dicapi.mil.pe
FAX : +51 44 437348
TF : +51 44 437346

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OBR3			078°59'00''W	08°13'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : capitania.salaverry@dicapi.mil.pe
FAX : +51 44 437348
TF : +51 44 437346

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBR3			078°59'00''W	08°13'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

SUPE RADIO

Admin./Geo.Area symbol:	MMSI: 007600127	Services: DSC-WATCH CP
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : capitania.supe@dicapi.mil.pe
FAX : +51 1 2364045
TF : +51 1 2365173

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OBD4			077°45'00''W	10°47'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : capitania.supe@dicapi.mil.pe
FAX : +51 1 2364045
TF : +51 1 2365173

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBD4			077°45'00''W	10°47'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

TALARA RADIO

Admin./Geo.Area symbol:	MMSI: 007600122	Services: DSC-WATCH CP
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : capitania.talara@dicapi.mil.pe
FAX : +51 73 299595
TF : +51 73 382175

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OBT2			081°17'00''W	04°34'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : capitania.talara@dicapi.mil.pe
FAX : +51 73 299595
TF : +51 73 382175

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBT2			081°17'00''W	04°34'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

YURIMAGUAS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
PRU		

Services

CP - Public correspondence service

Address :

EMAIL : capitania.yurimaguas@dicapi.mil.pe
FAX : +51 65 352116
TF : +51 65 352536

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7 CP9
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBN			081°17'00''W	04°35'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

ZORRITOS RADIO

Admin./Geo.Area symbol:	MMSI: 007600120	Services: DSC-WATCH CP
PRU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : capitania.zorritos@dicapi.mil.pe
FAX : +51 72 544004
TF : +51 72 544342

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
OBU2			080°40'00''W	03°40'00''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : capitania.zorritos@dicapi.mil.pe
FAX : +51 72 544004
TF : +51 72 544342

Nature of Service : CP
Num. Notes : CP1 CP2 CP6 CP7
Remarks :
Charge Notes : A1 A2 A3 H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
OBU2			080°40'00''W	03°40'00''S		156.8	M		C16	G3E	VHF	0.025		H24			

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Maintains a radiomedical consultation service free of charge.

METEO - Stations transmitting regular meteorological bulletins

BM1 Station under the direction of the State Telecommunications Service.

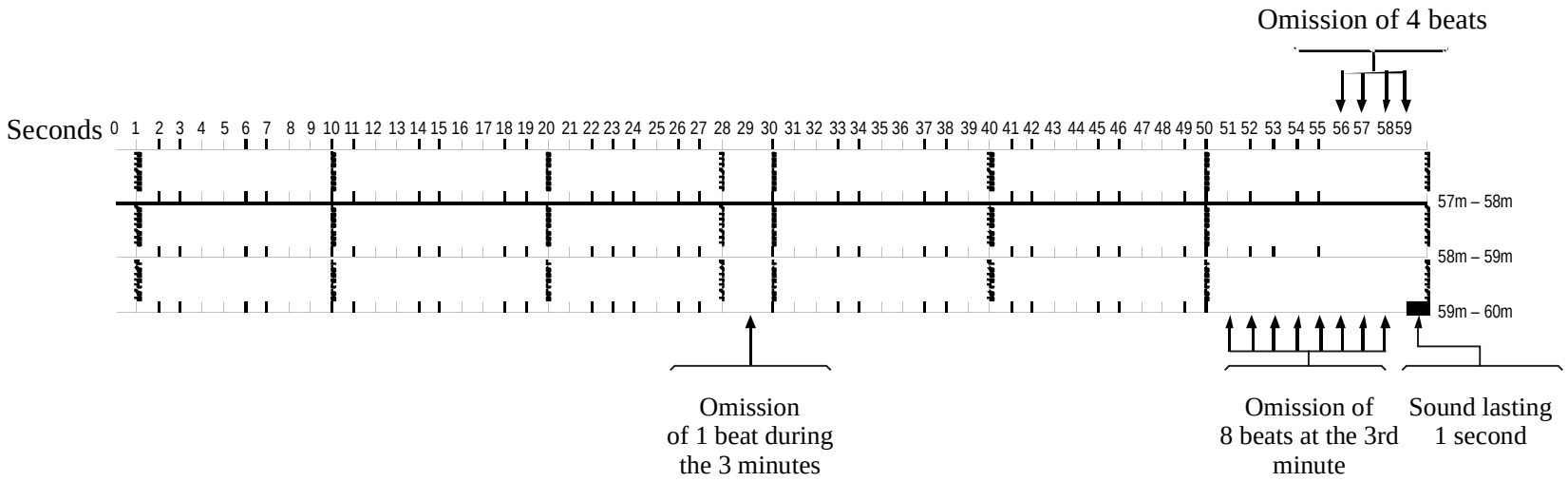
BM2 Station under the direction of the “Marina de Guerra del Perú”.

BM3 Weather messages for shipping.

BM4 Territorial transmission in Morse code.

UTC - Stations transmitting radio time signals

HR1 Time signals from the “Marina de Guerra del Perú” begin at 0257, 1257, 1657 and 2257 h UTC. Duration of transmission: 3 minutes. During this time, each beat of the clock is transmitted by radio in the form shown in the diagram below. A beat lasts 1/10th of a second. The last signal begins at the 59th second of the 3th minute (lasting 1 second) and its end indicates the exact time.



07d14

CP - Coast stations providing a public correspondence service

General Information.

In the Republic of Peru, the "Dirección General de Capitanías y Guardacostas – Autoridad Marítima del Perú" has coast stations at the national level to meet the telecommunication requirements of the maritime mobile service and thus ensure that due attention is accorded to distress calls.

No station on board a ship in a Peruvian port may be used for other than distress traffic. Ship stations may, however, exchange public correspondence traffic on VHF after obtaining due authorization from the nearest coast station and subject to use of the maritime mobile service FM-VHF channels, in accordance with the regulations laid down by the "Autoridad Marítima del Perú".

NOTES.

CP1 Station under the direction of: Dirección General de Capitanías y Guardacostas – Autoridad Marítima del Perú.

CP2 Keeps permanent watch on channel 16 for distress, urgency and safety calls from ship stations.

CP3 Keeps permanent watch on frequencies 8255 MHz and 2182 kHz for distress, urgency and safety calls from ship stations.

CP4 Can be connected automatically with telex subscribers abroad for the receipt of messages from Peru's Position Information and Safety Service and others of relevance.

CP5 Accepts traffic for the Position Information and Safety Service, whereby national and foreign ships notify their position at 0800 and 2000 h, facilitating the transmission of information from ships by electronic means and thereby enabling a more dynamic flow of the System's information. No charge is made.

CP6 Messages are accepted for transmission by fax or e-mail, only in the ship-to-shore direction.

CP7 Accepts e-mail and voice messages from ships that are addressed to the "Dirección de Hidrografía y Navegación".

CP8 Provides radiotelephone calls (RTF/VHF), which may be requested as follows:

a) Radiotelephone calls on VHF may be requested only by calling on channel 16, for the purpose of effecting the service on another authorized working channel.

b) Calling on a working frequency immediately after completing a radiotelephone call on VHF.

CP9 Keeps permanent watch on the frequencies described for distress, urgency and safety calls from ship stations (navigable rivers).

CP10 Keeps permanent watch on the frequencies described for distress, urgency and safety calls from ship stations on Lake Titicaca.

NAVAREA - Navarea coordinators

NAVAREA XVI

NV1 Languages

Broadcasts in Spanish and English.

NV2 Additional information

Power: 0.4 kW.

AAIC - Charges and accounting authorities

A1 Accounting authority: Telefónica del Perú S.A.A., Calle Schell 310, Lima (Peru).

A2 Accounting authority: América Móvil Perú S.A.C., Av. Carlos Villaran 140, La Victoria, Lima (Peru).

A3 Accounting authority: Dirección General de Capitanías y Guardacostas, Jr. Constitución 150, Callao (Peru).

H Radiotelephone calls (minimum 3 min.)

Land station charge

MF:

HF: 0.71 fr./min.

VHF: 0.71 fr./min.

PTC - Pitcairn

PITCAIRN ISLAND RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
PTC		CP

Services

CP - Public correspondence service

Address :

FAX : +144 5373
TELEX : 144 5372 PITI X
TF : +144 5372

Nature of Service : CR
Num. Notes : CP1 CP2
Remarks :
Charge Notes : L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZBP			130°06'22''W	25°04'25''S		2162	K			J3E	MF	0.5					
ZBP			130°06'22''W	25°04'25''S		2182	K	2182		J3E	MF	0.5		ON REQUEST			
ZBP			130°06'22''W	25°04'25''S		156.8	M		C16	G3E	VHF					CP3	

NOTES

CP - Coast stations providing a public correspondence service

CP1 Station under the direction of: Governor of Pitcairn, Ducie, Henderson and Oeno Islands, British Consulate-General, Auckland (New Zealand).

CP2 The station takes part in the exchange, free of charge, of traffic to or from Pitcairn Island only.

CP3 Other VHF channels available on request.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

L Traffic originating in or intended for Pitcairn is accepted free of charge.

PTR - Puerto Rico

S. JUAN, PUERTO RICO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
PTR		MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMR1					2182	K		H3E J3E	MF	H24	MD1	
NMR1					156.8	M	C16	G3E	VHF	H24	MD1	
NMR1					157.1	M		G3E	VHF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMR NMR1				2670	K		J3E	MF	0305 1505 &(BM2)	BM3	
NMR NMR1				157.1	M		F3E	VHF	1210 2210 &(BM2)	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMR NMR1					2670	K		J3E	MF	0305 1505 &(NA2)	NA1	
NMR NMR1					157.1	M		F3E	VHF	1210 2210 &(NA2)	NA1	

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Medical message service furnished to ships at sea by stations of the United States Coast Guard.

See note 2) of this section under United States (USA).

METEO - Stations transmitting regular meteorological bulletins

BM1 U.S. Coast Guard station. The regularly scheduled transmissions, made at the times indicated, consist of weather forecasts, notices to mariners, and hydrographic information. Emergency transmissions of urgent marine information, storm and hurricane warnings, and advisories transmitted as indicated in column 5 of the particulars.

Radiotelephone emissions are made on 2670 kHz and 157.10 MHz (see column 3 of the particulars) after a preliminary call on 2182 kHz and 156.80 MHz respectively.

BM2 On receipt of the message at the radio station and at the next scheduled transmission.

BM3 Marine forecasts and warnings for Caribbean Sea.

NOTICE NAV - Stations transmitting notices to navigators

NA1 U.S. Coast Guard station. The regularly scheduled transmissions, made at the time indicated, consist of weather forecasts, notices to mariners, and hydrographic information. Emergency transmissions of urgent marine information, storm and hurricane warnings, and advisories are transmitted as indicated in column 5 of the particulars of the station.

Radiotelephone emissions are made on the frequency 2670 kHz and 157.10 MHz (see column 3 of the particulars) after preliminary call on the frequency 2182 kHz and 156.80 MHz respectively.

NA2 Emergency transmissions, including storm and hurricane warnings, whenever issued by the U.S Weather Bureau, are made immediately following receipt of the message at the radio station. If a station makes daily transmissions of marine information, the message will also be included in its next scheduled transmission.

QAT - Qatar

DOHA RADIO

Admin./Geo.Area symbol:	MMSI: 004661010	Services: DSC-WATCH METEO NOTICE-NAV CP
QAT		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : a7d@qtel.com.qa
FAX : +974 4980360
TELEX : +497 5063 RADDH
TF : +974 4864444

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
A7D			051°35'00''E	25°42'00''N	2187.5	K	2187.5		F1B	MF	1	H24			
A7D			051°35'00''E	25°42'00''N	4207.5	K	4207.5		F1B	HF	5	H24			
A7D			051°35'00''E	25°42'00''N	8414.5	K	8414.5		F1B	HF	5	H24			
A7D			051°35'00''E	25°42'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
A7D				439	K		A1A	MF	0500 1000 1600	BM1	
A7D				2768	K		J3E	MF	0503 1003 1603	BM2	
A7D				161.8	M	C24	F3E	VHF	0503 1003 1603	BM3	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					161.8	M	C24	F3E	VHF	0433 0833 1233 1633	NA4 NA5	
A7D					439	K		A1A	MF	0418 0818 1218 1618 &(NA1)	NA2 NA5	
A7D					2768	K		J3E	MF	0433 0833 1233 1633	NA3 NA5	

CP - Public correspondence service

Address :

EMAIL : a7d@qtel.com.qa
FAX : +974 4980360
TELEX : +497 5063 RADDH
TF : +974 4864444

Nature of Service : CP
Num. Notes : CP1 CP2 CP4
Remarks :
Charge Notes : A B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
A7D			051°27'00''E	25°30'00''N		1849	K	1849		J3E	MF	1		ON REQUEST			
A7D			051°27'00''E	25°30'00''N		2174.5	K	2174.5		F1B	MF	1		ON REQUEST			
A7D			051°27'00''E	25°30'00''N		2182	K	2182		J3E	MF	1		ON REQUEST			
A7D			051°27'00''E	25°30'00''N		2601	K	2601		J3E	MF	1		ON REQUEST			
A7D			051°27'00''E	25°30'00''N		2768	K	2768		J3E	MF	1	H+33	ON REQUEST			
A7D			051°27'00''E	25°30'00''N		3673	K	3673		J3E	HF	1		ON REQUEST			
A7D			051°27'00''E	25°30'00''N		4125	K	4125		J3E	HF	5		ON REQUEST			
A7D			051°27'00''E	25°30'00''N		4177.5	K	4177.5		F1B	HF	5		ON REQUEST			
A7D			051°27'00''E	25°30'00''N	2	4212.5	K	4174.5		F1B	HF	5		ON REQUEST			
A7D			051°27'00''E	25°30'00''N	1	4216	K	4178.5		F1B	HF	5		ON REQUEST			
A7D			051°27'00''E	25°30'00''N		4381	K		C409	J3E	HF	5					
A7D			051°27'00''E	25°30'00''N		4417	K		C421	J3E	HF	5	H+00	1800-0200			
A7D			051°27'00''E	25°30'00''N		4423	K		C423	J3E	HF	5					
A7D			051°27'00''E	25°30'00''N		6215	K	6215		J3E	HF	5		ON REQUEST			
A7D			051°27'00''E	25°30'00''N		6268	K	6268		F1B	HF	5		ON REQUEST			

A7D			051°27'00"E	25°30'00"N		8255	K	8255		J3E	HF	5		ON REQUEST			
A7D			051°27'00"E	25°30'00"N		8291	K	8291		J3E	HF	5		ON REQUEST			
A7D			051°27'00"E	25°30'00"N		8376.5	K	8376.5		F1B	HF	5		ON REQUEST			
A7D			051°27'00"E	25°30'00"N	1	8421	K	8381		F1B	HF	5		ON REQUEST			
A7D			051°27'00"E	25°30'00"N	2	8427	K	8387		F1B	HF	5		ON REQUEST			
A7D			051°27'00"E	25°30'00"N		8728	K		C804	J3E	HF	5	H+00				
A7D			051°27'00"E	25°30'00"N		8779	K		C821	J3E	HF	5		H24			
A7D			051°27'00"E	25°30'00"N		8794	K		C826	J3E	HF	5					
A7D			051°27'00"E	25°30'00"N		8812	K		C832	J3E	HF	5					
A7D			051°27'00"E	25°30'00"N		12290	K	12290		J3E	HF	5		ON REQUEST			
A7D			051°27'00"E	25°30'00"N		12520	K	12520		F1B	HF	5		ON REQUEST			
A7D			051°27'00"E	25°30'00"N	1	12591	K	12488.5		F1B	HF	5		ON REQUEST			
A7D			051°27'00"E	25°30'00"N	2	12596	K	12493.5		F1B	HF	5		ON REQUEST			
A7D			051°27'00"E	25°30'00"N		13077	K		C1201	J3E	HF	5		H24			
A7D			051°27'00"E	25°30'00"N		13137	K		C1221	J3E	HF	5					
A7D			051°27'00"E	25°30'00"N		13161	K		C1229	J3E	HF	5					
A7D			051°27'00"E	25°30'00"N		13191	K		C1239	J3E	HF	5					
A7D			051°27'00"E	25°30'00"N		16420	K	16420		J3E	HF	5		ON REQUEST			
A7D			051°27'00"E	25°30'00"N		16695	K	16695		F1B	HF	5		ON REQUEST			
A7D			051°27'00"E	25°30'00"N	2	16814	K	16690.5		F1B	HF	5		ON REQUEST			
A7D			051°27'00"E	25°30'00"N	1	16816.5	K	16693		F1B	HF	5		ON REQUEST			
A7D			051°27'00"E	25°30'00"N		17302	K		C1621	J3E	HF	5		H24			
A7D			051°27'00"E	25°30'00"N		17317	K		C1626	J3E	HF	5					
A7D			051°27'00"E	25°30'00"N		17368	K		C1643	J3E	HF	5					
A7D			051°27'00"E	25°30'00"N		22777	K		C2228	J3E	HF	5		ON REQUEST			
A7D			051°27'00"E	25°30'00"N		22798	K		C2235	J3E	HF	5		ON REQUEST			
A7D			051°27'00"E	25°30'00"N		156.8	M		C16	G3E	VHF	0.05		H24			
A7D			051°27'00"E	25°30'00"N		157.375	M		C87	F3E G3E	VHF	0.05		ON REQUEST			
A7D			051°27'00"E	25°30'00"N		157.425	M		C88	F3E G3E	VHF	0.05		ON REQUEST		CP3	
A7D			051°27'00"E	25°30'00"N		161.675	M		C81	F3E G3E	VHF	0.05		ON REQUEST			
A7D			051°27'00"E	25°30'00"N		161.725	M		C82	F3E G3E	VHF	0.05		ON REQUEST			
A7D			051°27'00"E	25°30'00"N		161.8	M		C24	F3E G3E	VHF	0.05		H24			
A7D			051°27'00"E	25°30'00"N		161.9	M		C26	F3E G3E	VHF	0.05		ON REQUEST			
A7D			051°27'00"E	25°30'00"N		162	M		C28	F3E G3E	VHF	0.05		ON REQUEST			

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 After preliminary call on 500 kHz.

BM2 After preliminary call on 2182 kHz.

BM3 After preliminary call on 156.80 MHz.

NOTICE NAV - Stations transmitting notices to navigators

NA1 On receipt, at the end of the first silence period following receipt and at the times shown in column 5 of the particulars.

NA2 After preliminary call on 500 kHz.

NA3 After preliminary call on 2182 kHz.

NA4 After preliminary call on 156.80 MHz.

NA5 Navigational warnings and gale warnings.

CP - Coast stations providing a public correspondence service

CP1 Station under the direction of: Qatar Telecom Q.S.C (Q-Tel), P.O. Box 217, Doha.

CP2 Radiotelex service.

This service is available between ships and telex subscribers in Qatar and abroad. DOHA RADIO will accept a transmission from the originator on store and forward method.

CP3 For commercial use only.

CP4 Accepts OBS radiotelegrams from ships and addressed to METEO DOHA. No charge is made.

AAIC - Charges and accounting authorities

A Accounting authority: Qatar Telecom Q.S.C. (Q-TEL), P.O. Box 217, Doha (Qatar).

B Radiotelegrams (per word)

1. Land station charge: 0.20 SDR.
2. Landline charge
   a) Qatar: 0.05 SDR.
   b) Germany: 0.40 SDR.
   c) Saudi Arabia: 0.15 SDR.
   d) Australia: 0.45 SDR.
   e) Bahrain: 0.15 SDR.
   f) Denmark: 0.40 SDR.
   g) Egypt: 0.15 SDR.
   h) United Arab Emirates: 0.15 SDR.
   i) United States: 0.40 SDR.
   j) France: 0.35 SDR.
   k) Greece: 0.35 SDR.
   l) Hong Kong: 0.55 SDR.
   m) India: 0.25 SDR.
   n) Iraq: 0.20 SDR.
   o) Japan: 0.65 SDR.
   p) Kuwait: 0.15 SDR.
   q) Oman: 0.15 SDR.
   r) Netherlands: 0.40 SDR.
   s) Philippines: 0.60 SDR.
   t) United Kingdom: 0.30 SDR.
   u) Sweden: 0.45 SDR.

G Radiotelex calls (minimum 3 min.)

1. Land station charge: 1.25 SDR/min.
2. Landline charge
   a) Qatar: 0.25 SDR/min.
   b) Saudi Arabia: 0.75 SDR/min.

c) Australia, Hong Kong, Japan and Philippines:
2.65 SDR/min.
d) Bahrain: 0.75 SDR/min.
e) Egypt: 1.65 SDR/min.
f) United States: 2.45 SDR/min.
g) Europe: 2.30 SDR/min.
h) India: 1.65 SDR/min.
i) Iraq: 1.15 SDR/min.
j) Kuwait: 0.75 SDR/min.
k) Liberia and South Africa: 3.45 SDR/min.
l) Oman: 0.75 SDR/min.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

MF: 0.75 SDR/min.
HF: 0.75 SDR/min.
VHF: 0.65 SDR/min.

2. Landline charge
   a) Telephone area in which the coast station is situated: 0.– SDR/min.
   b) Bahrain: 0.75 SDR/min.
   c) Egypt: 1.50 SDR/min.
   d) United Arab Emirates: 0.75 SDR/min.
   e) United States: 2.65 SDR/min.
   f) Greece: 2.65 SDR/min.
   g) India: 1.90 SDR/min.
   h) Japan: 2.85 SDR/min.
   i) Pakistan: 1.90 SDR/min.
   j) Philippines: 3.40 SDR/min.
   k) United Kingdom: 1.80 SDR/min.
   l) Singapore: 2.85 SDR/min.
3. Surcharges

Personal calls: surcharge equivalent to two minutes.

REU - Reunion

MRCC REUNION

Admin./Geo.Area symbol:	MMSI: 006601000	Services: DSC-WATCH RCC(s) METEO NOTICE-NAV NAVAREA
REU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
		006601000	055°39'12''E	20°55'36''S	2187.5	K	2187.5		F1B	MF	1	H24			

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

Base Navale
Rond point de la glacière
97420 LE PORT
Ile de la Réunion
EMAIL : reunion@mrccfr.eu
FAX : +262 71 15 95
INMARSA : 422799193
TF : +262 43 43 43

Num. Notes :
Remarks :
Languages : English and French
Sea Areas : A3

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
		006601000			2182	K	2182		J3E	MF	H24		
		006601000			156.8	M	156.8	C16	G3E	VHF	H24		

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				161.575	M	C79	F3E	VHF	0305 0805 1405		ORDINARY FORECAST
				161.575	M	C79	F3E	VHF	0405 0805 1505		ORDINARY FORECAST
				161.575	M	C79	F3E	VHF	0435 0835 1535		ORDINARY FORECAST
				161.575	M	C79	F3E	VHF	H+50		SPECIAL FORECAST
				161.575	M	C79	F3E	VHF	H+05		SPECIAL FORECAST
				161.575	M	C79	F3E	VHF	H+20		SPECIAL FORECAST
				161.575	M	C79	F3E	VHF	H+35		SPECIAL FORECAST
				161.575	M	C79	F3E	VHF	0335 0835 1435		ORDINARY FORECAST
				2600	M	C79	J3E	UHF	0430 1030 1630		ORDINARY FORECAST
				2600	M	C79	J3E	UHF	H+30		SPECIAL FORECAST

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		006601000			161.575	M	C79	F3E	VHF	0335 0835 1435		+SPECIAL METEOROLOGICAL
		006601000			161.575	M	C79	F3E	VHF	0305 0805 1405		COASTAL FORECAST
		006601000			161.575	M	C79	F3E	VHF	0405 0905 1505		FORECAST
		006601000			161.575	M	C79	F3E	VHF	0435 0935 1535		+ AVURNAV

NAVAREA - Navarea coordinators

Address : NAVAREA VIII
The chief Hydrographer
Attn: Joint Director of Hydrography (Maritime
Safety Information Servives)
National Hydrographic Office
107, Rajpur Road
P.B. No. 75,
Dehradun, Uttarakhand
INDIA
EMAIL : inho-navy@nic.in
EMAIL : msis-inho,navy@nic.in
FAX : +91 135 2748373
TF : +91 135 2747365
URL : www.hydrobharat.nic.in

Num. Notes :
Remarks :

ROU - Romania

CONSTANTA RADIO

Admin./Geo.Area symbol:	MMSI: 002640570	Services: DSC-WATCH RCC(s) METEO NOTICE-NAV CP
ROU		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : arrivalro@radionav.ro
EMAIL : isps@radionav.ro
FAX : +40 241 737 103
TELEX : +65 14299 RADCO R
TF : +40 241 737 102
URL : www.inc-constantza.ro

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
YQI			028°37'49''E	44°06'18''N	2187.5	K	2187.5		F1B	MF	1	H24			
YQI			028°37'49''E	44°06'18''N	4207.5	K	4207.5		F1B	HF	1	H24			
YQI			028°37'49''E	44°06'18''N	8414.5	K	8414.5		F1B	HF	1	H24			
YQI			028°37'49''E	44°06'18''N	12577	K	12577		F1B	HF	1	H24			
YQI			028°37'49''E	44°06'18''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	AGIGEA		
YQI			028°52'00''E	44°51'15''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	ENISALA		
YQI			029°04'21''E	45°05'17''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MAHMUDIA		
YQI			029°36'11''E	44°53'57''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	SFINTU GHEORGHE		

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : INCITA PORT
P.O. Box 1154
900900 Constanta
EMAIL : arrivalro@radionav.ro
EMAIL : isps@radionav.ro
FAX : +40 241 739470 / +40 241 737103
SAT : INMARSAT-C +583492260041
TF : +40 241 739469 / +40 241 737102
TF : +40 241 739470 / +40 241 739600
TLX : +65 14450 / +65 14299

Num. Notes :
Remarks :
Languages :
Sea Areas :

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				2748	K		J3E	MF	0733 1333 1933	BM2	
				156.6	M	C12	G3E	VHF	0733 1333 1933	BM2	
YQI				446.5	K		A1A	MF	0650 1250 1850	BM1 BM2	
YQI				161.8	M	C24	G3E	VHF	0703 1303 1903	BM2	
YQI				161.9	M	C26	G3E	VHF	0703 1303 1903	BM2	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					2748	K		J3E	MF	0733 1033 1333 1633 1933	NA2	
					156.6	M	C12	G3E	VHF	0703 1003 1303 1603 1903 2203	NA2	
YQI					446.5	K		A1A	MF	0650 0948 1250 1548 1850 2148	NA1 NA2	
YQI					161.8	M	C24	G3E	VHF	0703 1003 1303 1603 1903 2203	NA2	
YQI					161.9	M	C26	G3E	VHF	0703 1003 1303 1603 1903 2203	NA2	

CP - Public correspondence service

Address :

EMAIL : arrivalro@radionav.ro
EMAIL : isps@radionav.ro
FAX : +40 241 737 103
TELEX : +65 14299 RADCO R
TF : +40 241 737 102
URL : www.inc-constantza.ro

Nature of Service : CP
Num. Notes : CP1 CP2 CP3
Remarks :
Charge Notes : A B1 B2 G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
YQI			028°37'09"E	44°06'03"N		446.5	K			A1A	MF	0.4	Hp+00				
YQI			028°37'09"E	44°06'03"N		500	K	500		A1A	MF	0.4		H24			
YQI			028°37'49"E	44°06'18"N		156.6	M		C12	G3E	VHF	0.025	Hp+03	H24			
YQI			028°37'49"E	44°06'18"N		156.8	M		C16	G3E	VHF	0.025		H24			
YQI			028°37'49"E	44°06'18"N		161.8	M		C24	G3E	VHF	0.05		H24			
YQI			028°37'49"E	44°06'18"N		161.9	M		C26	G3E	VHF	0.025		H24			
YQI			028°40'00"E	44°12'00"N	C	2174.5	K	2174.5		F1B	MF	1		H24			
YQI			028°40'00"E	44°12'00"N		2182	K	2182		J3E	MF	2		H24			
YQI			028°40'00"E	44°12'00"N		2748	K	2748		J3E	MF	2	Hp+33 (0633-1833)	0633-1933			
YQI			028°52'00"E	44°51'15"N		156.8	M		C16	G3E	VHF	0.05		H24	ENISALA		
YQI			029°04'21"E	45°05'17"N		156.8	M		C16	G3E	VHF	0.05		H24	MAHMUDIA		

YQI			029°34'11''E	45°17'36''N		156.8	M		C16	G3E	VHF	0.05		H24	SFINTU GHEORGHE		
YQI21			028°40'00''E	44°12'00''N		4399	K		C415	J3E	HF	1	1830 2230	H24			
YQI3			028°37'09''E	44°06'03''N		6473.5	K		6/3 4 5	A1A	HF	1	0600 1800 2200	1600-0955			
YQI31			028°40'00''E	44°12'00''N		6507	K		C603	J3E	HF	1	1830 2230	H24			
YQI4			028°37'09''E	44°06'03''N		8459	K		8/3 4 5	A1A	HF	1	0600 1000 1400 1800 2200	H24			
YQI41			028°40'00''E	44°12'00''N		8740	K		C808	J3E	HF	2	0630 1030 1430 1830 2230	H24			
YQI42			028°40'00''E	44°12'00''N		8785	K		C823	J3E	HF	2	0630 1030 1430 1830 2230	H24			
YQI5			028°37'09''E	44°06'03''N		12804	K		12/3 4 5	A1A	HF	1	0600 1000 1400 1800 2200	H24			
YQI51			028°40'00''E	44°12'00''N		13104	K		C1210	J3E	HF	2	0630 1030 1430 1830 2230	H24			
YQI52			028°40'00''E	44°12'00''N		13149	K		C1225	J3E	HF	2	0630 1030 1430 1830 2230	H24			
YQI6			028°37'09''E	44°06'03''N		17037	K		16/3 4 5	A1A	HF	1	0600 1000 1400 1800	0600-2000			
YQI61			028°40'00''E	44°12'00''N		17305	K		C1622	J3E	HF	1	0630 1030 1430 1830	H24			
YQI7			028°37'09''E	44°06'03''N		22448	K		22/3 4 5	A1A	HF	1	1000 1400	1000-1600			
YQI71			028°40'00''E	44°12'00''N		22792	K		C2233	J3E	HF	1	0630 1030 1430	H24			

MRCC CONSTANTA

Admin./Geo.Area symbol:	MMSI:	Services:
ROU		RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : INCITA PORT
900900 CONSTANTA
EMAIL : mrcc@rna.ro
FAX : +40 2141 606065 / +40 241 601223
SAT : INMARSAT-C +873600644223
SAT : INMARSAT-C +873764456360
TF : +40 241 615949 / +40 241 611232
TF : +40 723 634122 / +40 740 173032

Num. Notes :
Remarks :
Languages :
Sea Areas :

MRSC MANGALIA

Admin./Geo.Area symbol:	MMSI:	Services:
ROU		RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
TF : +40 241 751299

Num. Notes :
Remarks :
Languages :
Sea Areas :

MRSC MIDIA

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
ROU		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
TF : +40 241 255557

Num. Notes :
Remarks :
Languages :
Sea Areas :

MRSC SULINA

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
ROU		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :
FAX : +40 240 543510
TF : +40 240 543510

Num. Notes :
Remarks :
Languages :
Sea Areas :

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 After preliminary call on 500 kHz.

BM2 Weather messages for shipping (in clear English).

NOTICE NAV - Stations transmitting notices to navigators

NA1 After preliminary call on 500 kHz.

NA2 Transmission in clear English.

CP - Coast stations providing a public correspondence service

CP1 Operated by: Compania Nationala de Radiocomunicatii Navale, RADIONAV S.A. CONSTANTA.

CP2 Accepts OBS radiotelegrams from ships and addressed to CONSTANTA METEO. No charge is made.

CP3 The radiotelephone service operates in Romanian and in English.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Compania Nationala de Radiocomunicatii Navale, RADIONAV S.A. CONSTANTA, Incinta Port Constanta, P.O. Box 1154, 900900 Constanta (Romania).

FAX: +40 241 737 103
TLX: 14450 RADCO R
E-mail: radionav@seanet.ro

B1 Radiotelegrams (per word)

1. Land station charge: 0.15 SDR.
2. Landline charge
   a) Romania: the landline charge is included in the land station charge.

	SDR
b) ALB, ALS, AND, AUT, AZR, BEL, BIH, BLR, BUL, CAN, CNR, CVA, CZE, D, DNK, E, EGY, EST, F, FRO, G, GRC, GRL, HNG, HOL, HRV, HWA, I, IRN, ISR, J, JOR, LIE, LTU, LUX, LVA, MCO, MDR, MKD, MLT, MNE, NOR, POL, POR, RUS, S, SDN, SMR, SRB, SUI, SVK, SVN, TUR, UKR, USA	0,08
c) AFG, ALG, ARS, CYP, FIN, GIB, IRL, ISL, KWT, LBN, LBY, MRC, OMA, QAT, SYR, TUN, UAE, YEM	0,10
d) Other countries	0,12

B2 Radiotelegrams (only by radiotelex via STATION–12 (LES BURUM) using special access code 931).

Total charge: 0.73 SDR/256 bits.

The invoice will be issued by STATION–12 land earth station.

G Radiotelex calls (minimum 1 min.)

1. Land station charge (store and forward): 0.92 SDR/min.
2. Landline charge
   a) Romania: the landline charge is included in the land station charge.

	SDR/min.
b) ALB, ALG, AND, AUS, AZR, BEL, BIH, BLR, BUL, CNR, CVA, CYP, CZE, D, DNK, E, EST, F, FIN, FRO, G, GIB, GRC, GRL, HNG, HOL, HRV, I, IRL, ISL, LBY, LIE, LTU, LUX, LVA, MCO, MDR, MKD, MLT, MNE, MRC, NOR, POL, POR, RUS, S, SMR, SRB, SUI, SVK, SVN, TUN, TUR, UKR	0,30
c) AFS, ARM, AUS, AZE, BAH, BHR, BLZ, BOL, BOT, BRU, CAN, CLN, CTR, EQA, GDL, GEO, GHA, GRD, GTM, HKG, HND, HWA, ICO, ISR, J, JMC, JOR, KAZ, KGZ, KOR, LBN, LSO, MEX, MLA, MRT, NMB, NZL, PNG, PNR, REU, SLV, SNG, SPM, SUR, SWZ, TJK, TKM, TRD, TZA, USA, UZB, VEN, VRG, ZWE	0,44
d) AFG, AGL, AIA, ARG, ARS, ATG, ATN, B, BDI, BEN, BER, BFA, BGD, BRB, BRM, CAF, CHL, CHN, CHR, CLM, CME, COD, COG, COM, CPV, CTI, CUB, CYM, DJI, DMA, DOM, EGY, ETH, FJI, FLK, GAB, GMB, GNB, GNE, GUI, GUM, GUY, HTI, IND, INS, IRN, IRQ, KEN, KNA, KRE, KWT, LAO, LBR, LCA, MAC, MAU, MDG, MHL, MLI, MNG, MOZ, MRA, MSR, MWI, NCG, NCL, NGR, NIG, NPL, NRU, OCE, OMA, PAK, PHL, PRG, PRU, PTR, QAT, RRW, Saipan, SDN, SEN, SEY, SHN, SLM, SMO, SOM, SRL, STP, SYR, Taiwan (Province of China), TCD, TGO, THA, TON, Tortola, UAE, UGA, URG, VCT, VTN, VUT, YEM, ZMB	1,09

3. Booking fee for telex or fax messages: 0.86 SDR/25 words.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 1.09 SDR/min.
   HF: 1.09 SDR/min.
   VHF: 0.67 SDR/min.

2. Landline charge

   a) Romania: the landline charge is included in the land station charge.

	SDR/min.
b) ALB, ALG, AUT, AZR, BEL, BUL, CNR, CVA, CYP, CZE, D, DNK, E, F, FRO, G, GRC, GRL, HNG, HOL, HRV, I, IRL, LBY, LIE, LUX, MKD, MLT, MNE, NOR, POL, POR, S, SRB, SUI, SVK, SVN, TUR, UKR	0,22
c) AND, BIH, BLR, CAN, EST, FIN, GIB, HWA, ISL, ISR, LTU, LVA, MCO, MRC, PSE, PTR, RUS, SMR, TUN, USA, VIR	0,25
d) AFS, AGL, ARG, AUS, AZE, B, BHR, BOL, CLM, CTR, GEO, HKG, J, JOR, KAZ, MEX, MLD, MOZ, OMA, PHL, PNR, PRG, QAT, SNG, SOM, SWZ, SYR, Taiwan (Province of China), THA, UAE	0,37
e) ABW, ARM, ARS, ATN, BDI, BEN, CBG, CHL, CHN, CTI, EGY, EQA, ETH, FJI, GAB, GNE, INS, IRN, IRQ, KEN, KGZ, KOR, KRE, KWT, LBN, MAC, MDG, MNG, MTN, NCL, NIG, PAK, PNG, REU, SDN, SEN, SEY, SLM, TJK, TKM, TZA, UZB, VEN, VUT	0,50
f) AFG, AIA, ASC, ATG, BAH, BER, BFA, BGD, BLZ, BOT, BRB, BRM, BRU, BTN, CAF, CKH, CLN, CME, COD, COG, COM, CPV, CUB, Curacao, CYM, DGA, DJI, DMA, DOM, ERI, FLK, FSM, GDL, GHA, GMB, GNB, GRD, GTM, GUF, GUI, GUM, GUY, HND, HTI, IND, JMC, KIR, KNA, LAO, LBR, LCA, LSO, MAU, MHL, MLA, MLI, MRA, MRT, MSR, MWI, MYT, NCG, NFK, NGR, NIU, NMB, NPL, NRU, NZL, OCE, PLW, PRU, RRW, Saipan, SHN, SLV, SMA, SMO, SPM, SRL, STP, SUR, TCA, TCD, TGO, TKL, TON, TRD, TUV, UGA, URG, VCT, VRG, VTN, WAL, YEM, ZMB, ZWE	0,60

RUS - Russian Federation

ALEKSANDROVSK SAKHALINSKII RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
RUS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP7
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			142°06'00''E	50°52'00''N		156.7	M		C14	F3E	VHF	0.039					
			142°06'00''E	50°52'00''N		156.8	M		C16	G3E	VHF	0.039		H24	ALEKSANDROVSK SAKHALINSKII RADIO 2		

ARKHANGELSK RADIO

Admin./Geo.Area symbol:	MMSI: 002734414	Services: DSC-WATCH CP
RUS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +7 882655309
TELEX : 64 242111 (MRF RU)
TF : +7 882637229

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			040°17'00''E	64°51'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MUDYUG		
			040°32'00''E	64°32'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ARKHANGELSK		
			040°37'00''E	64°21'00''N	2187.5	K	2187.5		F1B	MF	1	H24	ILES		

CP - Public correspondence service

Address :
FAX : +7 882655309
TELEX : 64 242111 (MRF RU)
TF : +7 882637229

Nature of Service : CP
Num. Notes : CP1 CP2 CP3
Remarks :
Charge Notes : A B5 G5 H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
UCE	3708		040°32'00''E	64°32'00''N		6319.5	K	6268.5		F1B	HF	5	Hp+00	0600-1100 1600-2100			
UCE	3708		040°32'00''E	64°32'00''N		8549	K	8397		F1B	HF	5	Hp+00	H24		CP9	
UCE			040°32'00''E	64°32'00''N		8610	K	8367		A1A	HF	5		0500-1100 1700-1900			
UCE	3708		040°32'00''E	64°32'00''N		12657.5	K	12578		F1B	HF	5	Hp+00	0500-2100			

UCE	3708		040°32'00''E	64°32'00''N		16829.5	K	16706.5		F1B	HF	5		0800-1300		
UGE			040°32'00''E	64°32'00''N		446	K	480		A1A	MF	1		HX		
UGE			040°32'00''E	64°32'00''N		2595	K	2110		J3E	MF	5		0500-1000 1500-1800	ARKHANGELSK RADIO	
UGE			040°32'00''E	64°32'00''N		8785	K		C823	J3E	HF	5		0500-1400	ARKHANGELSK RADIO	
UGE			040°32'00''E	64°32'00''N		13173	K		C1233	J3E	HF	5		0600-1600	ARKHANGELSK RADIO	
UGE			040°32'00''E	64°32'00''N		156.8	M		C16	G3E	VHF	0.039		H24	ARKHANGELSK RADIO 1	
UGE			040°32'00''E	64°32'00''N		156.8	M		C16	G3E	VHF	0.039		H24	ARKHANGELSK RADIO 3	
UGE			040°32'00''E	64°32'00''N		161.85	M		C25	F3E	VHF	0.039		H24		
UGE			040°32'00''E	64°32'00''N		161.9	M		C26	F3E	VHF	0.039		H24		
UGE			040°32'00''E	64°32'00''N		161.95	M		C27	F3E	VHF	0.039		HX		

ASTRAKHAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
RUS		CP

Services

CP - Public correspondence service

Address :

FAX : +7 8512585776
TF : +7 8512585774

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B5 H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
UCY2			048°02'00''E	46°20'00''N		3160	K		4/2	A1A	MF	1		1700-1900		CP9	
UCY2			048°02'00''E	46°20'00''N		6345	K		6/2	A1A	HF	5		0300-1100 1300-1500			
UCY4			048°02'00''E	46°20'00''N		440	K	461		A1A	MF	1		H24		CP9	
UCY4			048°02'00''E	46°20'00''N		2182	K	2182		H3E	MF	1		H24	ASTRAKHAN RADIO		

UCY4		048°02'00''E	46°20'00''N		4149	K	3210		J3E	HF	1	1330-0400		CP9	
UCY4		048°02'00''E	46°20'00''N		6501	K		C601	J3E	HF	1				
UCY4		048°02'00''E	46°20'00''N		8728	K		C804	J3E	HF	1	0400-1330		CP9	
UCY4		048°02'00''E	46°20'00''N		13107	K		C1211	J3E	HF	1				
UCY4		048°02'00''E	46°20'00''N		156.8	M		C16	G3E	VHF	0.039	H24	ASTRAKHAN RADIO 1		
UCY4		048°02'00''E	46°20'00''N		160.65	M		C01	F3E	VHF	0.039		ASTRAKHAN RADIO 4		
UCY4		048°02'00''E	46°20'00''N		160.75	M		C03	F3E	VHF	0.039		ASTRAKHAN RADIO 5		

ASTRAKHAN RADIO MRCC

Admin./Geo.Area symbol: RUS	**MMSI:** 002734419	**Services:** DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			047°39'00''E	46°51'00''N	2187.5	K	2187.5		F1B	MF	1	H24	NINOVKA		
			047°47'00''E	45°24'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ISKUSSTVENNYY		
			047°58'00''E	46°18'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ASTRAKHAN		

DE KASTRI TERMINAL

Admin./Geo.Area symbol:	MMSI: 002734427	Services: DSC-WATCH
RUS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			140°50'00''E	51°29'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	DE-KASTRI		

EYSK RADIO CENTER

Admin./Geo.Area symbol:	MMSI: 002734422	Services: DSC-WATCH
RUS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			038°16'00''E	46°43'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	EYSK		

KALININGRAD 1

Admin./Geo.Area symbol:	MMSI: 002734417	Services: DSC-WATCH
RUS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			019°56'00''E	54°53'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SINYAVINO		

KALININGRAD RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
RUS		

Services

CP - Public correspondence service

Address :
FAX : +7 0112446318

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			020°30'00''E	54°42'00''N		156.7	M		C14	F3E	VHF	0.039		H24	KALININGRAD RADIO 2		

KANDALAKCHA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
RUS		CP

Services

CP - Public correspondence service

Address :
FAX : +7 8153323138
TF : +7 8153322163

Nature of Service : CR
Num. Notes :
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			032°25'00''E	67°08'00''N		156.7	M		C14	F3E	VHF	0.039		H24	KANDALAKCHA RADIO 2		
			032°25'00''E	67°08'00''N		156.8	M		C16	G3E	VHF	0.039		H24	KANDALAKCHA RADIO 2		

KHOLMSK RADIO

Admin./Geo.Area symbol:	MMSI: 002734429	Services: DSC-WATCH CP
RUS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +7 4243366020
TF : +7 4243366200

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			142°03'00''E	47°04'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KHOLMSK		

CP - Public correspondence service

Address :

FAX : +7 4243366020
TF : +7 4243366200

Nature of Service : CP
Num. Notes : CP1 CP2 CP3
Remarks :
Charge Notes : A B3 G3 H3
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
UDB2			142°03'00''E	47°02'00''N		3605	K	4183		A1A	HF	5	Hi+00	H24			
UDB2	3718		142°03'00''E	47°02'00''N		4219	K	4181.5		F1B	HF	5	Hp+00	H24		CP9	
UDB2			142°03'00''E	47°02'00''N		4369	K		C405	J3E	HF	5		2100-1500	KHOLMSK RADIO		
UDB2	3718		142°03'00''E	47°02'00''N		6316.5	K	6265		F1B	HF	5	Hp+00	2100-1500		CP9	
UDB2			142°03'00''E	47°02'00''N		6380	K	6278		A1A	HF	5	Hi+00	0900-2100			
UDB2			142°03'00''E	47°02'00''N		6513	K		C605	J3E	HF	5		0800-2100			
UDB2			142°03'00''E	47°02'00''N		6519	K		C607	J3E	HF	5		2100-0800			
UDB2	3718		142°03'00''E	47°02'00''N		8422.5	K	8382.5		F1B	HF	5	Hp+00	2100-1500		CP9	
UDB2			142°03'00''E	47°02'00''N		8675	K	8367		A1A	HF	5	Hi+00	H24			
UDB2			142°03'00''E	47°02'00''N		8713	K		C836	J3E	HF	5		HX			
UDB2	3718		142°03'00''E	47°02'00''N		12593.5	K	12491		F1B	HF	5	Hp+00	0600-1500		CP9	
UDB2			142°03'00''E	47°02'00''N		12678	K	12551		A1A	HF	5	Hi+00	2100-0900			
UDB2			142°03'00''E	47°02'00''N		13116	K		C1214	J3E	HF	5		2100-1500			
UDB2	3718		142°03'00''E	47°02'00''N		16814	K	16690.5		F1B	HF	5	Hp+00	2100-0600		CP9	
UDB2			142°03'00''E	47°02'00''N		17317	K		C1626	J3E	HF	5		HX			
UDB2			142°03'00''E	47°02'00''N		22732	K		C2213	J3E	HF	5		HX			
UDB2			142°03'00''E	47°02'00''N		156.45	M		C09	F3E	VHF	0.039		H24			
UDB2			142°03'00''E	47°02'00''N		156.8	M		C16	G3E	VHF	0.039		2100-1500	KHOLMSK RADIO 4		
UDB2			142°03'00''E	47°02'00''N		156.8	M		C16	G3E	VHF	0.039		H24	KHOLMSK RADIO 2		
UDB2			142°03'00''E	47°02'00''N		160.75	M		C03	F3E	VHF	0.039		2100-1500			

KORSAKOV, SAKHALINSKOI RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
RUS		CP

Services

CP - Public correspondence service

Address :

FAX : +7 (42435) 40296
FAX : +7 (42435) 42577
TF : +7 (42435) 40296
TF : +7 (42435) 42577

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			142°40'00''E	46°30'00''N		156.8	M		C16	G3E	VHF	0.039		H24	KORSAKOV RADIO 2		
			142°40'00''E	46°30'00''N		156.8	M		C16	G3E	VHF	0.039		H24	SAKHALIN RADIO MRSC		
			142°40'00''E	46°30'00''N		161.75	M		C23	F3E	VHF	0.039		H24			

LES 015

Admin./Geo.Area symbol:	MMSI:	Services:
RUS		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes : Inmarsat-B/M/Mini-M
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
006°28'00''E	58°32'00''N	H24	C, D, P, X	AORE, AORW, IOR, POR	CS1 CS3 CS5 CS6 CS7	

MAGADAN

Admin./Geo.Area symbol:	MMSI: 002733728	Services:
RUS		DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			150°10'00''E	59°42'00''N	2187.5	K	2187.5		F1B	MF	5	H24	RADUZHNYY		

MAGADAN 4

Admin./Geo.Area symbol:	MMSI:	Services:
RUS	002734416	DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			150°43'00''E	59°33'00''N	156.525	M	156.525	C70	G2B	VHF	0.05		MAGADAN		

MAGADAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
RUS		CP

Services

CP - Public correspondence service

Address :
FAX : +7 (41322) 97705
TF : +7 (41322) 32337

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			151°50'00''E	59°40'00''N		2525	K	2525		J3E	MF	0.079		2100-0400	MAGADAN 6	CP4	

			151°50'00''E	59°40'00''N		3730	K	3730		J3E	HF	0.079		2100-0400	MAGADAN 6	CP4		
			151°50'00''E	59°40'00''N		8779	K	8779		J3E	HF	0.079		2100-0400	MAGADAN 6	CP4		
			151°50'00''E	59°40'00''N		156.7	M		C14	F3E	VHF	0.039		H24				
			151°50'00''E	59°40'00''N		156.8	M		C16	G3E	VHF	0.039		H24	MAGADAN 4			
			151°50'00''E	59°40'00''N		156.8	M		C16	G3E	VHF	0.039		H24	MAGADAN 2			
			151°50'00''E	59°40'00''N		160.825	M		C64	F3E	VHF	0.039		H24				

MAKHACHKALA RADIO

Admin./Geo.Area symbol: RUS	**MMSI:**	**Services:** CP

Services

CP - Public correspondence service

Address :

FAX : +7 (8722) 672914
TELEX : (64) 175207 PORT RU
TF : +7 (8722) 672892

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B5 H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
UAW			047°31'00''E	42°59'00''N		438	K			A1A	MF	0.5					
UAW			047°31'00''E	42°59'00''N		2182	K	2182		H3E	MF	1		H24	MAKHACHKALA RADIO 2		
UAW			047°31'00''E	42°59'00''N		156.45	M		C09	F3E	VHF	0.039		H24			
UAW			047°31'00''E	42°59'00''N		156.8	M		C16	G3E	VHF	0.039		H24	MAKHACHKALA RADIO 2		
UAW			047°31'00''E	42°59'00''N		160.75	M		C03	F3E	VHF	0.039		H24			

MAKHACHKALA RADIO CENTER

Admin./Geo.Area symbol:	MMSI: 002734423	Services: DSC-WATCH
RUS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			047°30'00''E	43°02'00''N	2187.5	K	2187.5		F1B	MF	1	H24	MAKHACHKALA		
			047°30'00''E	43°02'00''N	4207.5	K	4207.5		F1B	HF	1	H24	MAKHACHKALA		
			047°30'00''E	42°59'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	MAKHACHKALA		

MEZEN RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
RUS		

Services

CP - Public correspondence service

Address :
TF : +7 (81848) 54032

Nature of Service : CP
Num. Notes : CP4
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			044°16'00''E	65°54'00''N		2182	K	2182		H3E	MF	1		H24	MEZEN RADIO		
			044°16'00''E	65°54'00''N		156.45	M		C09	F3E	VHF	0.039		H24			
			044°16'00''E	65°54'00''N		156.8	M		C16	G3E	VHF	0.039		H24	KAMENKA 4		
			044°16'00''E	65°54'00''N		156.8	M		C16	G3E	VHF	0.039		H24	KAMENKA 2		

MOSKVA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
RUS		CP

Services

CP - Public correspondence service

Address :

EMAIL : UAT@CSSC.RU
FAX : +7 095 9269443
TELEX : 64 412659 RCSC RU
TF : +7 095 9269031

Nature of Service : CP
Num. Notes : CP1 CP6
Remarks :
Charge Notes : A B1 G1 H1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
UAT	3701		038°18'00"E	55°48'00"N		6327.5	K	6281.5		F1B	HF	5	Hh: Hp+00 He: Hi+00	Hh: 2000-0300		CP11	
UAT			038°18'00"E	55°48'00"N		6522	K		C608	J3E	HF	5		Hh: HX	MOSKVA RADIO	CP10	
UAT	3701		038°18'00"E	55°48'00"N		8431.5	K	8391.5		F1B	HF	5	Hh: Hp+00 He: Hi+00	H24		CP9 CP11	
UAT			038°18'00"E	55°48'00"N		8440.6	K		8/9	A1A	HF	5	Hh: Hi+00 He: Hp+00	0400-2000		CP11	
UAT			038°18'00"E	55°48'00"N		8731	K		C805	J3E	HF	5		H24		CP10	
UAT	3701		038°18'00"E	55°48'00"N		12599.5	K	12497		F1B	HF	5	Hh: Hp+00 He: Hi+00	H24		CP9 CP11	
UAT			038°18'00"E	55°48'00"N		12910	K		12/9	A1A	HF	5	Hh: Hi+00 He: Hp+00	0400-2000		CP11	
UAT			038°18'00"E	55°48'00"N		13077	K		C1201	J3E	HF	5		H24		CP10	
UAT	3701		038°18'00"E	55°48'00"N		16813	K	16689.5		F1B	HF	5	Hh: Hp+00 He: Hi+00	0300-2000		CP11	
UAT			038°18'00"E	55°48'00"N		16992.8	K		16/9	A1A	HF	5	Hh: Hi+00 He: Hp+00	0400-2000		CP11	
UAT			038°18'00"E	55°48'00"N		17257	K		C1606	J3E	HF	5		0400-1700		CP10	
UAT	3701		038°18'00"E	55°48'00"N		22407.5	K	22315.5		F1B	HF	5	Hh: Hp+00 He: Hi+00	0400-1700		CP11	
UAT			038°18'00"E	55°48'00"N		22714	K		C2207	J3E	HF	5		HX		CP10	

MURMANSK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
RUS	002733744	CP

Services

CP - Public correspondence service

Address :

EMAIL : RADIO@MTF.RU
FAX : +7 8152288210
TELEX : 64 126161 SIG
TF : +7 8152288110

Nature of Service : CP
Num. Notes : CP1 CP2 CP3
Remarks :
Charge Notes : A B4 G4 H4
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
UDK2			033°05'53"E	68°52'30"N		2182	K	2182		H3E	MF	1		H24	MURMANSK 1		
UDK2	3744		033°05'53"E	68°52'30"N		4214.5	K	4176.5		F1B	HF	5		0300-1800			
UDK2			033°05'53"E	68°52'30"NC		4219.5	K	4208		F1B	HF	5		H24			
UDK2			033°05'53"E	68°52'30"N		4260	K	4192		A1A F1B	HF	5		0400-0600			
UDK2			033°05'53"E	68°52'30"N		4411	K		C419	J3E	HF	5		0600-1800	MURMANSK 1		
UDK2	3744		033°05'53"E	68°52'30"N		6322.5	K	6271.5		F1B	HF	5		H24			
UDK2			033°05'53"E	68°52'30"NC		6331	K	6312.5		F1B	HF	5		H24			
UDK2			033°05'53"E	68°52'30"N		6393.5	K	6287		A1A F1B	HF	5		H24		CP9	
UDK2			033°05'53"E	68°52'30"N		6507	K		C603	J3E	HF	5		0500-1800	MURMANSK 1		
UDK2	3744		033°05'53"E	68°52'30"N		8424	K	8384		F1B	HF	5		0300-1800			
UDK2			033°05'53"E	68°52'30"NC		8436.5	K	8415		F1B	HF	5		H24			
UDK2	3744		033°05'53"E	68°52'30"N		12586	K	12483.5		F1B	HF	15		0600-0800 1000-1600			
UDK2			033°05'53"E	68°52'30"NC		12658	K	12578.5		F1B	HF	5		H24			
UDK2			033°05'53"E	68°52'30"N		13050	K	12459		A1A F1B	HF	15		0000-0300 0600-2400		CP9	
UDK2			033°05'53"E	68°52'30"N		13149	K		C1225	J3E	HF	15		1100-1800	MURMANSK 1		
UDK2	3744		033°05'53"E	68°52'30"N		16904	K	16806		F1B	HF	15		0800-1000 1600-			

													1800				
UDK2			033°05'53''E	68°52'30''N		156.7	M		C14	F3E	VHF	0.039	H24				
UDK2			033°05'53''E	68°52'30''N		156.8	M		C16	G3E	VHF	0.039	H24	MURMANSK RADIO 2			
UDK2			033°05'53''E	68°52'30''N		156.8	M		C16	G3E	VHF	0.039	H24	MURMANSK RADIO MRCC			
UDK2			033°05'53''E	68°52'30''N		156.8	M		C16	G3E	VHF	0.039	H24	MURMANSK RADIO 1			
UDK2			033°05'53''E	68°52'30''N		160.75	M		C03	F3E	VHF	0.039	H24				
UDK2			033°05'53''E	68°52'30''N		161.9	M		C26	F3E	VHF	0.039	H24				

MURMANSK RADIO 30

Admin./Geo.Area symbol: RUS	**MMSI:** 002734441	**Services:** DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			033°04'00''E	69°03'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MURMANSK 17		

MURMANSK RADIO MRCC

Admin./Geo.Area symbol:	MMSI:	Services:
RUS	002734420	DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			033°01'00''E	68°58'00''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24	MURMANSK		
			033°03'00''E	68°59'00''N	2187.5	K	2187.5		F1B	MF	1	H24	MOLOCHNOE		
			033°30'00''E	69°24'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	MYS SETNAVOLOK		
			033°32'00''E	69°08'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	MYS KRESTOVYY		

NAKHODKA

Admin./Geo.Area symbol:	MMSI:	Services: CES CES-CP
RUS		

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
132°45'00''E	42°52'00''N	H24	D	POR		

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

EMAIL : Inmarsat@iscc.ru
FAX : + 7 500491 52336
FAX : +7 423 (2) 521302
TF : +7 423 (2) 521443
TF : +7 42366 55522

Num. Notes :
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
132°45'00''E	45°52'00''N	H24	C, D, P, R, X	POR	Charges: on request	

NAKHODKA, PRIMORSKOGO RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
RUS		

Services

CP - Public correspondence service

Address :

FAX : +7 4236 694575
TF : +7 4236 694512

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			132°52'00''E	42°53'00''N		156.425	M		C68	F3E	VHF	0.039		H24			
			132°52'00''E	42°53'00''N		156.8	M		C16	G3E	VHF	0.039		H24	NAKHODKA RADIO 2		
			132°52'00''E	42°53'00''N		160.725	M		C62	F3E	VHF	0.039		H24	NAKHODKA RADIO 2		
			132°52'00''E	42°53'00''N		160.825	M		C64	F3E	VHF	0.039		H24			

NARIAN-MAR RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
RUS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP7 CP8
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			053°00'00''E	67°39'00''N		2525	K	2525		J3E	MF	0.1	0545 0945 1345		NARIAN-MAR RADIO 2		
			053°00'00''E	67°39'00''N		156.7	M		C14	F3E	VHF	0.014		0500-1900			
			053°00'00''E	67°39'00''N		156.8	M		C16	G3E	VHF	0.014		0500-1900	NARIAN-MAR RADIO 2		
			053°00'00''E	67°39'00''N		156.8	M		C16	G3E	VHF	0.014		0500-1700	NARIAN-MAR RADIO 5		

NEVELSK RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
RUS		

Services

CP - Public correspondence service

Address :

FAX : +7 4242 785759
TELEX : 64 152068 GMDSS RU
TF : +7 4242 785703

Nature of Service : CP
Num. Notes : CP2
Remarks :
Charge Notes : A B5 G5 H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
UFM3			141°51'00''E	46°31'00''N		2590	K			A1A	MF	1	1000	H24			
UFM3	3733		141°51'00''E	46°31'00''N		4213.5	K	4175.5		F1B	HF	5					
UFM3			141°51'00''E	46°31'00''N		4345	K	6297		A1A	HF	5	0030 1000	H24			
UFM3			141°51'00''E	46°31'00''N		4405	K	4113		J3E	HF	1.5		H24	NEVELSK		
UFM3	3733		141°51'00''E	46°31'00''N		6323	K	6272		F1B	HF	5	0930 0000	H24			
UFM3			141°51'00''E	46°31'00''N		6334.5	K	6297		A1A	HF	1	0030	1000-2200			
UFM3			141°51'00''E	46°31'00''N		6504	K	6203		J3E	HF	5					
UFM3	3733		141°51'00''E	46°31'00''N		8428.5	K	8388.5		F1B	HF	5					
UFM3			141°51'00''E	46°31'00''N		8446	K	8367.5		A1A	HF	5	1000	2200-1000			
UFM3			141°51'00''E	46°31'00''N		8806	K	8282		J3E	HF	1.5		H24			
UFM3	3733		141°51'00''E	46°31'00''N		12586	K	12483.5		F1B	HF	5					
UFM3			141°51'00''E	46°31'00''N		12684.5	K	12425		A1A	HF	5	0030	2200-1000			
UFM3			141°51'00''E	46°31'00''N		13131	K	12284		J3E	HF	1.5					
UFM3	3733		141°51'00''E	46°31'00''N		16808	K	16684.5		F1B	HF	5					
UFM3			141°51'00''E	46°31'00''N		17323	K	16441		J3E	HF	5					
UFM3			141°51'00''E	46°38'00''N		161.85	M		C25	F3E	VHF	0.019		H24	SAKHALIN RADIO CENTRE		
UFM3			142°27'00''E	46°45'00''N		161.75	M		C23	F3E	VHF	0.019		H24	SAKHALIN RADIO CENTRE		

NIKOLAEVSK NA AMOURE RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
RUS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP5
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
		140°43'00''E	53°09'00''N		156.45	M		C09	F3E	VHF	0.039		H24	NIKOLAEVSK RADIO 2		
		140°43'00''E	53°09'00''N		156.7	M		C14	F3E	VHF	0.039		H24	NIKOLAEVSK RADIO 5		
		140°43'00''E	53°09'00''N		156.8	M		C16	G3E	VHF	0.039		H24	NIKOLAEVSK RADIO 1		

NOVOROSSIYSK RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
RUS		

Services

CP - Public correspondence service

Address :
FAX : +7 8617 601060/251143
TELEX : 64 279153
TF : +7 8617 601710

Nature of Service : CP
Num. Notes : CP2 CP3
Remarks :
Charge Notes : A B5 G5 H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
UFN			037°41'09"E	44°44'46"N	Y	2174.5	K	2174.5		F1B	MF	1		H24			
UFN			037°41'09"E	44°44'46"N	Y	2182	K	2182		H3E	MF	1		H24	NOVOROSSIYSK RADIO		
UFN	3711		037°41'09"E	44°44'46"N		4211.5	K	4173.5		F1B	HF	5		2000-0800			
UFN			037°41'09"E	44°44'46"N		4369	K		C405	J3E	HF	5		H24	NOVOROSSIYSK RADIO		
UFN	3711		037°41'09"E	44°44'46"N		6316	K	6264.5		F1B	HF	5		1700-0500			
UFN	3711		037°41'09"E	44°44'46"N		8432.5	K	8392.5		F1B	HF	5		H24			
UFN			037°41'09"E	44°44'46"N		8761	K		C815	J3E	HF	10		H24	NOVOROSSIYSK RADIO		
UFN	3711		037°41'09"E	44°44'46"N		12597.5	K	12495		F1B	HF	10		H24			
UFN			037°41'09"E	44°44'46"N		13101	K		C1209	J3E	HF	10		0500-1900	NOVOROSSIYSK RADIO		
UFN	3711		037°41'09"E	44°44'46"N		16839.5	K	16716.5		F1B	HF	15		0700-1500			
UFN			037°41'09"E	44°44'46"N		17242	K		C1601	J3E	HF	10		0500-1900	NOVOROSSIYSK RADIO		
UFN	3711		037°41'09"E	44°44'46"N		19699	K	18888.5		F1B	HF	10		0500-1700			
UFN			037°41'09"E	44°44'46"N	Y	156.45	M		C09	F3E	VHF	0.025		H24			
UFN			037°41'09"E	44°44'46"N		156.8	M		C16	G3E	VHF	0.039		H24	NOVOROSSIYSK RADIO 1		
UFN			037°41'09"E	44°44'46"N		156.8	M		C16	G3E	VHF	0.025		H24	NOVOROSSIYSK RADIO MRSS		
UFN			037°41'09"E	44°44'46"N		156.8	M		C16	G3E	VHF	0.025		H24	NOVOROSSIYSK RADIO 2		
UFN			037°41'09"E	44°44'46"N		160.875	M		C65	F3E	VHF	0.025		H24			
UFN			037°41'09"E	44°44'46"N		160.95	M		C07	F3E	VHF	0.039		H24			
UFN			037°41'09"E	44°44'46"N		161.55	M		C19	F3E	VHF	0.039		H24			
UFN			037°41'09"E	44°44'46"N		161.7	M		C22	F3E	VHF	0.039		H24			

NOVOROSSIYSK RADIO MRCC

Admin./Geo.Area symbol:	MMSI: 002734411	Services: DSC-WATCH
RUS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			037°14'00''E	45°20'00''N	2187.5	K	2187.5		F1B	MF	1	H24	TEMRYUK		
			037°21'00''E	44°50'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ANAPA		
			037°47'00''E	44°41'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	NOVOROSSIYSK		
			037°58'00''E	44°36'00''N	2187.5	K	2187.5		F1B	MF	0.5	H24	GELENDZHIK		
			037°58'00''E	44°36'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GELENDZHIK		

NUDOL		
Admin./Geo.Area symbol: RUS	**MMSI:**	**Services:** CES CES-CP

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
036°31'00''E	56°09'00''N	H24	D, S	AORE, IOR		

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes : Inmarsart-C
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
036°31'00''E	59°09'00''N	H24	D, P, X	AORE, IOR	CS1 CS2 CS4 CS6 CS7	

ONEGA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
RUS		CP

Services

CP - Public correspondence service

Address :

FAX : +7 81839 22151
TF : +7 81839 22510

Nature of Service : CR
Num. Notes : CP5
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			038°06'00''E	63°54'00''N		156.7	M		C14	F3E	VHF	0.014		0400-1300	ONEGA RADIO 2		
			038°06'00''E	63°54'00''N		156.8	M		C16	G3E	VHF	0.014		HX			
			038°06'00''E	63°54'00''N		156.8	M		C16	G3E	VHF	0.014		0400-1300	ONEGA RADIO 2		

ORLAN RADIO

Admin./Geo.Area symbol:	MMSI: 002734426	Services: DSC-WATCH
RUS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			143°23'00''E	52°24'00''N	156.525	M	156.525	C70	G2B	VHF	0.25	H24	ORLAN		
			143°24'00''E	52°25'00''N	2187.5	K	2187.5		F1B	MF	0.25	H24	ORLAN		
			143°24'00''E	52°25'00''N	4207.5	K	4207.5		F1B	HF	0.25	H24	ORLAN		

PETROPAVLOVSK RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
RUS		

Services

CP - Public correspondence service

Address :
EMAIL : rrc@mail.kccm.ru
FAX : +7 4152 110349
TELEX : 64 244181 RYBA.RU
TF : +7 4152 112640

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A B5 G5 H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
UFH			158°25'00"E	53°14'00"N		2182	K	2182		H3E	MF	1		H24			
UFH	3737		158°25'00"E	53°14'00"N		4217	K	4179.5		F1B	HF	1		0500-0700 1900-2240			
UFH			158°25'00"E	53°14'00"N		4255	K		C418	A1A	HF	1	0000 0418 0800 0900 2000 2100			CP9	
UFH			158°25'00"E	53°14'00"N		4315	K	4185		A1A	HF	1	0700 1000 1100 1200 1300	0700-2100			
UFH	3737		158°25'00"E	53°14'00"N		4323	K	4206		F1B	HF	1		1900-2000			
UFH			158°25'00"E	53°14'00"N		4323	K			F1B	HF	1	0700 2200 2300				
UFH			158°25'00"E	53°14'00"N		4390	K	4098		J3E	HF	5		H24	PETROPAVLOVSK KAMCHATSKIY		
UFH			158°25'00"E	53°14'00"N		4396	K	4104		J3E	HF	1		H24			
UFH			158°25'00"E	53°14'00"N		6360.5	K			F1B	HF	1	0700 2200 2300				
UFH			158°25'00"E	53°14'00"N		6405	K		C628	A1A	HF	1	0000 0800 0900 2000 2100			CP9	
UFH	3737		158°25'00"E	53°14'00"N		6430	K	6308		F1B	HF	1		0500-0700 1900-2240			
UFH			158°25'00"E	53°14'00"N		6447	K	6279.5		A1A	HF	1	H+00 (0100-0700 1000-1300) 2200 2300	H24			

UFH			158°25'00"E	53°14'00"N	6504	K	6203		J3E	HF	1		H24			
UFH			158°25'00"E	53°14'00"N	6522	K	6221		J3E	HF	1		H24			
UFH			158°25'00"E	53°14'00"N	8451	K			F1B	HF	1	2300				
UFH			158°25'00"E	53°14'00"N	8451	K		C834	A1A	HF	1	0418 0800 2000			CP9	
UFH			158°25'00"E	53°14'00"N	8555	K			F3C	HF	1		0500-0700 1900-2200			
UFH			158°25'00"E	53°14'00"N	8710	K	8179		J3E	HF	1		H24			
UFH			158°25'00"E	53°14'00"N	8806	K	8282		J3E	HF	1		H24			
UFH			158°25'00"E	53°14'00"N	12603	K			F1B	HF	1	0700 2200				
UFH			158°25'00"E	53°14'00"N	12715	K	12552.5		A1A	HF	1	0100 0200 0300 0400 0500 0600 0700 2300	2100-2400 0000-0700			
UFH			158°25'00"E	53°14'00"N	12825	K		C1242	A1A	HF	1	0000			CP9	
UFH			158°25'00"E	53°14'00"N	13035	K		C1242	A1A	HF	1	0418			CP9	
UFH			158°25'00"E	53°14'00"N	13035	K			F3C	HF	1		0500-0700 2000-2100			
UFH			158°25'00"E	53°14'00"N	13155	K	12308		J3E	HF	1		2000-2400 0000-0900			
UFH			158°25'00"E	53°14'00"N	13188	K	12341		J3E	HF	1		2000-2400 0000-0900			
UFH			158°25'00"E	53°14'00"N	16690	K		C1666	A1A	HF	1	2000 0418			CP9	
UFH	3737		158°25'00"E	53°14'00"N	17045	K	16801.5		F1B	HF	1		0700-0730			
UFH			158°25'00"E	53°14'00"N	17045	K			F1B	HF	1	2300				
UFH			158°25'00"E	53°14'00"N	156.7	M		C14	F3E	VHF	0.039		H24	PETROPAVLOVSK RADIO 2		
UFH			158°25'00"E	53°14'00"N	156.8	M		C16	G3E	VHF	0.039		H24	PETROPAVLOVSK RADIO 1		
UFH			158°25'00"E	53°14'00"N	160.95	M		C07	F3E	VHF	0.039		2000-0700			

PETROPAVLOVSK-KAMCHATSKIY

Admin./Geo.Area symbol:	MMSI: 002733737	Services: DSC-WATCH
RUS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			158°25'00''E	53°14'00''N	2187.5	K	2187.5		F1B	MF	1	H24	RUCHEY ZHELEZNYY		

PLASTUN RADIO

Admin./Geo.Area symbol:	MMSI: 002734442	Services: DSC-WATCH
RUS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			136°19'00''E	44°44'00''N	2187.5	K	2187.5		F1B	MF	1	H24	PLASTUN		
			136°19'00''E	44°46'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24	PLASTUN		

PORONAISK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
RUS		CP

Services

CP - Public correspondence service

Address :

FAX : +7 42431 50164
TF : +7 42431 50164

Nature of Service : CR
Num. Notes : CP4
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			143°05'00"E	49°11'00"N		2720	K	2720		J3E	MF	0.3		H24	PORONAISK RADIO 1		
			143°05'00"E	49°11'00"N		156.45	M		C09	F3E	VHF	0.025		H24	PORONAISK RADIO 5		

POSIET RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
RUS		CP

Services

CP - Public correspondence service

Address :

FAX : +7 42331 21322
TELEX : 64 213487 ZALIW RU
TF : +7 42331 21321

Nature of Service : CR
Num. Notes :
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			130°48'00''E	42°39'00''N		156.6	M		C12	F3E	VHF	0.025		H24			
			130°48'00''E	42°39'00''N		156.6	M		C12	F3E	VHF	0.009		H24	PRICHAL		
			130°48'00''E	42°39'00''N		156.8	M		C16	G3E	VHF	0.009					
			130°48'00''E	42°39'00''N		156.8	M		C16	G3E	VHF	0.025		H24	POSIET RADIO 5		

PROVIDENIA BUKHTA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
RUS		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP7
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			173°14'00''W	64°28'00''N		156.7	M		C14	F3E	VHF	0.039		H24	PROVIDENIA RADIO 2		
			173°14'00''W	64°28'00''N		156.8	M		C16	G3E	VHF	0.039		H24			

S. PETERBURG RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
RUS		CP

Services

CP - Public correspondence service

Address :

FAX : +7 812 3274020
TELEX : 64 622430 PASP RU
TF : +7 812 1149300

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			029°46'24"E	59°54'54"N		161.525	M		C78	F3E	VHF	0.025		H24	PETERBURG RADIO 99		
			030°15'00"E	59°54'00"N		2182	K	2182		H3E	MF	1		H24	S. PETERBURG RADIO 1		
			030°15'00"E	59°54'00"N		156.8	M		C16	G3E	VHF	0.039		H24	S. PETERBURG RADIO 1		
			030°15'00"E	59°54'00"N		156.8	M		C16	G3E	VHF	0.05		H24	PETERBURG RADIO 4		
			030°15'00"E	59°54'00"N		160.725	M		C62	G3E	VHF	0.05		H24			
			030°15'00"E	59°54'00"N		161.6	M		C20	G3E	VHF	0.05		H24			

S. PETERSBURG RADIO MRCC

Admin./Geo.Area symbol:	MMSI: 002733700	Services: DSC-WATCH
RUS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			027°00'00''E	60°01'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GOGLAND		
			028°30'00''E	59°47'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GORKI		
			028°43'00''E	60°20'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	PRIMORSK		
			029°08'00''E	59°59'00''N	4207.5	K	4207.5		F1B	HF	0.5	H24	SHEPELEVO		
			030°14'00''E	59°54'00''N	2187.5	K	2187.5		F1B	MF	0.15	H24	SANKT-PETERBURG		
			030°14'00''E	59°54'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SANKT-PETERBURG		

SAKHALIN RADIO MRCC

Admin./Geo.Area symbol:	MMSI:	Services:
RUS	002733733	DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			141°51'00''E	46°31'00''N	2187.5	K	2187.5		F1B	MF	1	H24	NEVELSK		
			141°51'00''E	46°31'00''N	4207.5	K	4207.5		F1B	HF	1	H24	NEVELSK		
			141°51'00''E	46°38'00''N	156.525	M	156.525	C70	F1B	VHF	0.02	H24	NEVELSK		
			142°02'00''E	47°03'00''N	156.525	M	156.525	C70	G2B	VHF	0.02	H24	KHOLMSK		
			142°27'00''E	46°45'00''N	156.525	M	156.525	C70	F1B	VHF	0.02	H24	KORSAKOV		
			143°09'00''E	46°52'00''N	2187.5	K	2187.5		F1B	MF	1	H24	OHOTSKOE		
			143°09'00''E	46°52'00''N	4207.5	K	4207.5		F1B	HF	1	H24	OHOTSKOE		
			143°26'00''E	46°51'00''N	156.525	M	156.525	C70	G2B	VHF	0.02	H24	SVOBODNYY		

SOTCHI RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
RUS		

Services

CP - Public correspondence service

Address :

FAX : +7 8622 609609
TELEX : 64 191121 SOTCHI RU
TF : +7 8622 609737

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			039°41'00''E	43°35'00''N		156.6	M		C12	F3E	VHF	0.014		H24			
			039°41'00''E	43°35'00''N		156.8	M		C16	G3E	VHF	0.014		H24	SOTCHI RADIO 2		

TAGANROG RADIO

Admin./Geo.Area symbol:	MMSI: 002734487	Services: DSC-WATCH CP
RUS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

FAX : +7 8634 317716
TELEX : 64 298103 MART RU
TF : +7 8634 317514

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			038°18'00''E	47°08'00''N	2187.5	K	2187.5		F1B	MF	0.15	H24	VESELO VOZNESENKA		
			038°30'00''E	47°09'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BEGLITSKAYA KOSA		
			038°57'00''E	47°12'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TAGANROG		

CP - Public correspondence service

Address :

FAX : +7 8634 317716
TELEX : 64 298103 MART RU
TF : +7 8634 317514

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			038°57'00''E	47°12'00''N		1743	K	2087		J3E	MF	0.029		H24	TAGANROG RADIO		
			038°57'00''E	47°12'00''N		2182	K	2182		H3E	MF	0.029		H24	TAGANROG RADIO		
			038°57'00''E	47°12'00''N		156.475	M		C69	F3E	VHF	0.039		H24			
			038°57'00''E	47°12'00''N		156.725	M		C74	F3E	VHF	0.039		H24			
			038°57'00''E	47°12'00''N		156.8	M		C16	G3E	VHF	0.039		H24	TAGANROG RADIO 1		

			038°57'00''E	47°12'00''N		156.8	M		C16	G3E	VHF	0.039		H24	TAGANROG RADIO		
			038°57'00''E	47°12'00''N		156.8	M		C16	G3E	VHF	0.039		H24	TAGANROG RADIO 5		
			038°57'00''E	47°12'00''N		160.85	M		C05	F3E	VHF	0.039		H24			

TUAPSE RADIO

Admin./Geo.Area symbol:	MMSI: 002734413	Services: DSC-WATCH CP
RUS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +7 8616 721835
TELEX : 64 211105 PARUS RU
TF : +7 8616 771018

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			039°03'00''E	44°07'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TUAPSE		

CP - Public correspondence service

Address :
FAX : +7 8616 721835
TELEX : 64 211105 PARUS RU
TF : +7 8616 771018

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			039°05'00''E	44°06'00''N		156.8	M		C16	G3E	VHF	0.039		H24	TUAPSE CENTRE		
			039°05'00''E	44°06'00''N		160.65	M		C01	F3E	VHF	0.039		H24	TUAPSE RADIO 1		

| | | |

VANINO RADIO

Admin./Geo.Area symbol:	MMSI: 002734421	Services: DSC-WATCH CP
RUS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +7 4213 724590
TF : +7 4213 72459

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			140°20'00''E	48°56'00''N	2187.5	K	2187.5		F1B	MF	1	H24	SOVETSKAYA GAVAN		
			140°20'00''E	48°55'00''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24	SOVETSKAYA GAVAN		

CP - Public correspondence service

Address :
FAX : +7 4213 724590
TF : +7 4213 72459

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			140°20'03''E	48°55'07''N		156.8	M		C16	G3E	VHF	0.039		H24	VANINO RADIOCENTRE		
			140°20'03''E	48°55'07''N		156.8	M		C16	G3E	VHF	0.039		2100-0945	VANINO RADIO 6		
			140°20'03''E	48°55'07''N		160.65	M		C01	F3E	VHF	0.039		2100-0945			
			140°20'03''E	48°55'07''N		160.75	M		C03	F3E	VHF	0.039		H24			

VLADIVOSTOCK RADIO MRCC

Admin./Geo.Area symbol:	MMSI: 002734412	Services: DSC-WATCH
RUS		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			131°11'00''E	43°35'00''N	156.525	M	156.525	C70	G2B	VHF	0.02	H24	TUMANNAYA		
			132°51'00''E	42°51'00''N	156.525	M	156.525	C70	G2B	VHF	0.02	H24	NAKHODKA		
			133°02'00''E	42°40'00''N	2187.5	K	2187.5		F1B	MF	0.15	H24	POVOROTNYY		
			133°55'00''E	43°07'00''N	156.525	M	156.525	C70	G2B	VHF	0.02	H24	VLADIVOSTOK		

VLADIVOSTOK RADIO

Admin./Geo.Area symbol:	MMSI: 002733714	Services: CP
RUS		

Services

CP - Public correspondence service

Address :

FAX : +7 4232 412996
TELEX : 64 213115 MRF RU
TF : +7 4232 521028

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A B2 G2 H2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
UFL	3714		131°53'00"E	43°07'00"N		4210.5	K	4172.5		F1B	HF	5		H24		CP9	
UFL			131°53'00"E	43°07'00"N	C	4220	K	4208.5		F1B	HF	1		He: 1100-2000; Hh: 1100-2100			
UFL			131°53'00"E	43°07'00"N		4357	K		C401	J3E	HF	5			VLADIVOSTOK RADIO		
UFL	3714		131°53'00"E	43°07'00"N		6315	K	6263.5		F1B	HF	5		2000-1500			
UFL			131°53'00"E	43°07'00"N	C	6331.5	K	6313		F1B	HF	1		He: 1100-2000; Hh: 1100-2100			
UFL			131°53'00"E	43°07'00"N		6507	K		C603	J3E	HF	5		He: 2100-0100 0200-2100; Hh: 2100-0200 0300-2100	VLADIVOSTOK RADIO		
UFL			131°53'00"E	43°07'00"N		6519	K		C607	J3E	HF	5			VLADIVOSTOK RADIO		
UFL	3714		131°53'00"E	43°07'00"N		8423	K	8383		F1B	HF	5		H24		CP9	
UFL			131°53'00"E	43°07'00"N	C	8437	K	8415.5		F1B	HF	1		He: 1100-2000 2200-0900; Hh: 1100-2100 2300-0900			
UFL			131°53'00"E	43°07'00"N		8515	K	8369.5		A1A	HF	5	0110 1210 1310 2110	He: 2000-2200 0900-1100; Hh: 2100-2300 0900-1100			
UFL			131°53'00"E	43°07'00"N		8731	K		C805	J3E	HF	5		He: 2100-0100 0200-2100; Hh: 2100-0200 0300-2100	VLADIVOSTOK RADIO		

UFL	3714		131°53'00''E	43°07'00''N		12591.5	K	12489		F1B	HF	5		1900-1500			
UFL	3714		131°53'00''E	43°07'00''N		12607.5	K	12505		F1B	HF	5		2100-2400 0600-1100			
UFL			131°53'00''E	43°07'00''N	C	12657	K	12577.5		F1B	HF	1		He: 1100-2000 2200-0900; Hh: 1100-2100 2300-0900			
UFL			131°53'00''E	43°07'00''N		12955	K	12553		A1A	HF	5	0110 2120	He: 2000-2200 0900-1100; Hh: 2100-2300 0900-1100			
UFL			131°53'00''E	43°07'00''N		13077	K		C1201	J3E	HF	5		He: 2100-0200 0300-1500; Hh: 2100-0300 0400-1500	VLADIVOSTOK RADIO		
UFL			131°53'00''E	43°07'00''N		13173	K		C1233	J3E	HF	5			VLADIVOSTOK RADIO		
UFL	3714		131°53'00''E	43°07'00''N		16836	K	16713		F1B	HF	5		2000-1000			
UFL			131°53'00''E	43°07'00''N	C	16903.5	K	16805.5		F1B	HF	1		He: 2200-0900; Hh: 2300-0900			
UFL			131°53'00''E	43°07'00''N		17260	K		C1607	J3E	HF	5					
UFL			131°53'00''E	43°07'00''N		19764	K		C1804	J3E	HF	5					
UFL	3714		131°53'00''E	43°07'00''N		22408.5	K	22316.5		F1B	HF	5		He: 2000-1100; Hh: 2100-1000			
UFL			131°53'00''E	43°07'00''N	C	22444.5	K	22375		F1B	HF	1		He: 2200-0900; Hh: 2300-0900			
UFL			131°53'00''E	43°07'00''N		22699	K		C2202	J3E	HF	5					
UFL			131°53'00''E	43°07'00''N		156.8	M		C16	G3E	VHF	0.039		H24	VLADIVOSTOK RADIO MRCC		
UFL			131°53'00''E	43°07'00''N		160.75	M		C03	F3E	VHF	0.039		H24	VLADIVOSTOK RADIO 1		
UFL			131°53'00''E	43°07'00''N		160.95	M		C07	F3E	VHF	0.039		H24			

VYBORG RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
RUS		CP

Services

CP - Public correspondence service

Address :

FAX : +7 8127 826353
TELEX : 64 322855 MAP RU
TF : +7 8127 826353

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			028°46'00''E	60°42'00''N		156.8	M		C16	G3E	VHF	0.025		H24	VIBORG RADIO 1		
			028°46'00''E	60°42'00''N		160.65	M		C01	G3E	VHF	0.025		H24			
			028°46'00''E	60°42'00''N		160.7	M		C02	G3E	VHF	0.025		H24			

CP - Coast stations providing a public correspondence service

CP1 Accepts OBS radiotelegrams from ships and addressed to any METEO office in Russian Federation. No charge is made.

CP2 Provides a radiotelex service subject to prior arrangement in RTG.

CP3 Provides a radiotelephone service subject to prior arrangement in RTG.

CP4 Station open from April to November.

CP5 Station open from May to November.

CP6 Automatic radiotelex service.

Commands

OPR+	– for operator assistance (free)
HELP+	– to receive the help-file (free)
CONV+	– to receive all messages in latin alphabet (free)
MSG+	– to receive your ship's traffic
TGM+	– to send a radiotelegram to a cable address
SVC+	– to send a service message to Moscow Radio (free)
OBS+	– to send a weather observation message to meteo Moscow (free)
BRK+	– to clear connection
TLXccxx+	– to send a telex (store and forward) cc = country code xx = telex number
DIRTLXccxx+	– to establish a direct telex connection
MULTLXccxx/ccxx+	– to send a telex (store and forward) to several telex numbers (maximum 10)
FAXn+	– to send a facsimile message
EMAILn+	– to send message to INET address
NNNN	– end of message
KKKK	– end of direct connection (OPR, DIRTLX)

CP7 The VHF service is operational from April to November.

CP8 The MF RTF RTG services are operational from April to November.

CP9 Keeps watch to receive weather reports between 0000 – 0020, 0600 – 0620, 1200 – 1220 and 1800 – 1820 h.

CP10 The radiotelephone service operates only in Russian.

CP11 Winter time (Hh): November-March.

Summer time (He): April-October.

CES-CP - Systems in the maritime mobile-satellite service that provide a public correspondence service

CS1 Accounting authority: Morsvyazsputnik (SU-04) 42 Varshavskoye shosse, 115230 Moscow (Russian Federation).

CS2 The coast earth station operated by Morsvyazsputnik as part of the Inmarsat system provides the following services: E-mail, telex, facsimile, X.25, confirmation of message delivery (non-delivery). Coast earth station NUDOL also provides monitoring of vessels and FleetNET and SafetyNET (Enhanced Group Calling). Corporate customers may have the assigned channel RS232 ("point-to-point" channel).

CS3 Coast earth station operated by Morsvyazsputnik as part of the Inmarsat system with global coverage (LES 015) provides the following services: telephone, telex, data transmission, facsimile, high-speed data in Inmarsat–B/M/Mini-M standards to worldwide destinations. Messages concerning medical consultations, notices to mariners and meteorological bulletins are free of charge.

Use Inmarsat operating procedures for these services.

CS4 Inmarsat–C service provided by coast earth station NUDOL.

1. Calling procedures
   a) Ship-to-shore

      Procedure according to the instruction of transceiver.

      E-mail: special access code 28 (SAC 28).

      Confirmation: station can notify the sender about the successful delivery (PDN certificate) or non-delivery (NDN) of his message to Inmarsat–C terminal.

   b) Shore-to-ship

      E-mail: for registered users 4xxxxxxxx@nudol.ru where 4xxxxxxxx is the unique 9-digit Inmarsat–C mobile number.
      Access to NUDOL for registered users:
      PSTN (modem): (095) 967 1871/1879.
      PSDN (public X.25): 02508991111.
      Telex (serial number): 411000 NUDL RU (Russian Federation code 64 is dialled before the number).

   c) Ship-to-ship (Inmarsat–C to Inmarsat–C)

      According to the instruction of transceiver for the "mobile-to-mobile" procedure.

2. Charges applicable in the maritime mobile-fixed service (USD/256 bits) are available on request.
   a) Telex (each address), PSTN (mail box), E-mail, facsimile, confirmation, data X.25, additional address (X.25).
   b) Mobile – mobile: Inmarsat–C data, confirmation, E-mail.
   c) Broadcast (EGC), polling and data reports via E-mail or X.25 network: broadcast (EGC), polling, polling with text, data report (1-8, 9-20, 21-31 bytes).

      Applications for shore-to-ship: telex, X.25, E-mail, PSTN modem: point-to-point line (for corporate users).

CS5 For Inmarsat automatic radiotelephone service to shore based stations, select the coast earth station identification code 015, then:

– 00 (for automatic operation),
– telephone country code,
– area code if required,
– subscriber's telephone number,
– end of signal (signal #).

For Inmarsat automatic radiotelex service to shore based stations, select the coast earth station identification code 015, then:

– 00 (for automatic operation),
– telex country code,
– subscriber's telex number,
– end of signal (signal #).

1. **Inmarsat–B/M**
   a) Ship-to-shore
      – Voice, facsimile, data – flat rate
      – Telex (Inmarsat–B)
      – HSD – duplex (Inmarsat–B) – flat rate
      – Big dish antenna: voice, facsimile, data – flat rate
   b) Ship-to-ship
      – Voice, facsimile, data – flat rate
      – Telex (Inmarsat–B)
      – HSD – duplex (Inmarsat–B – Inmarsat–B)
2. **Inmarsat–Mini-M**
   a) Ship-to-shore
      – Voice, facsimile, data – flat rate
      – Big dish antenna: voice, facsimile, data – flat rate
   b) Ship-to-ship
      – Voice, facsimile, data – flat rate
      – Big dish antenna: voice, facsimile, data – flat rate

To receive special rates (having the monthly traffic of 500 minutes or more), please contact Morsvyazsputnik.

The access to Internet in the data mode with provision of an E-mail box for Inmarsat–B/M/Mini-M terminals (for registered users) at data charges. SIM-Cards and Scratch Debit Cards.

The charges are final for customers and include landline and accounting service charges (MSS/AA04) in USD per minute. The charges include V.A.T. Minimum billing period 30 seconds, increments of 6 seconds.

CS6 Charges applicable to the maritime mobile-satellite service via LES 015 and NUDOL coast earth stations are declared on request and are subject to reduction. Please contact:

TF: +7 95 967 1889/86/50
FAX: +7 95 967 1852
E-mail: root@marsat.ru

CS7 For further information, please contact:

1. CES NUDOL

   TF: +7 95 967 1867
   FAX: +7 95 967 1860
   E-mail: traceship@marsat.ru

2. LES 015

   TF: +7 95 795 3209
   FAX: +7 95 967 1852
   E-mail: root@marsat.ru

AAIC - Charges and accounting authorities

A Accounting authority: State Enterprise Morsvyazsputnik of the Ministry of Transport of the Russian Federation, 42 Varshavskoye sh, 115230 Moscow (Russian Federation).

ISO-9000 Company
Cable: marsat moscow
TF: +7 (095) 9671850
FAX: +7 (095) 9671852
TLX: (064) 411197 (Morflot)
URL: www.marsat.ru

B1 Radiotelegrams (per word) (ship-to-ship)

1. Land station charge: 0.08 SDR.
2. Landline charge: 0.02 SDR.

B2 Radiotelegrams (per word)

1. Land station charge: 0.17 SDR.
2. Landline charge
   a) Russian Federation: 0.05 SDR.
   b) Europe, America and Asia: 0.45 SDR.
   c) Other countries: 0.60 SDR.

B3 Radiotelegrams (per word)

1. Land station charge: 0.14 SDR.
2. Landline charge
   a) Russian Federation: 0.07 SDR.
   b) Other countries: 0.13 SDR.

B4 Radiotelegrams (per word)

1. Land station charge: 0.02 SDR.
2. Landline charge
   a) Russian Federation: 0.04 SDR.
   b) Europe: 0.24 SDR.
   c) Asia: 1.06 SDR.
   d) America: 1.06 SDR.
   e) Africa: 1.06 SDR.

B5 Radiotelegrams (per word)

1. Land station charge: 0.327 SDR.
2. Landline charge
   a) Russian Federation: 0.261 SDR.
   b) Countries in Europe and in the Mediterranean Basin: 0.49 SDR.
   c) Other countries: 0.947 SDR.

G1 Radiotelex calls (minimum 1 min.)

1. Land station charge: 0.63 SDR/min.
2. Landline charge
   a) Russian Federation: 0.22 SDR/min.
   b) Europe and Former USSR: 0.36 SDR/min.
   c) Africa, America and Asia: 1.60 SDR/min.
   d) Australia and Oceania: 1.80 SDR/min.

G2 Radiotelex calls

1. Land station charge: 0.75 SDR/min.
2. Landline charge
   a) Russian Federation: 0.22 SDR/min.
   b) Europe: 0.39 SDR/min.
   c) Other countries: 1.84 SDR/min.

G3 Radiotelex calls (per word)

1. Land station charge:
   a) ARQ-system: 0.11 SDR.
   b) Radiotelex/AUTO ARQ: 0.07 SDR.
   c) Inmarsat–C: 0.06 SDR.
   d) Private radiotelegrams: 0.10 SDR.
2. Landline charge
   a) Russian Federation: 0.07 SDR.
   b) Other countries: 0.13 SDR.
   c) Network central telegraph: 0.26 SDR.

G4 Radiotelex calls

1. Land station charge: 0.39 SDR/min.
2. Landline charge
   a) Russian Federation: 0.39 SDR/min.
   b) Europe: 0.63 SDR/min.
   c) Asia: 1.45 SDR/min.
   d) America: 1.45 SDR/min.
   e) Africa: 1.45 SDR/min.

G5 Radiotelex calls (minimum 3 min.)

1. Land station charge: 2.614 SDR/min.
2. Landline charge
   a) Russian Federation: the landline charge is included in the land station charge.
   b) Countries in Europe and in the Mediterranean Basin: 0.817 SDR/min.
   c) Other countries: 2.483 SDR/min.
3. Booking fee: 0.49 SDR per call.

H1 Radiotelephone calls (minimum 1 min.)

1. Land station charge: 0.80 SDR/min.
2. Landline charge
   a) Russian Federation:
      – Up to 100 km from Moskva: 0.12 SDR/min.
      – 101 to 600 km from Moskva: 0.21 SDR/min.
      – 601 to 1500 km from Moskva: 0.27 SDR/min.
      – 1501 to 3000 km from Moskva: 0.30 SDR/min.
      – 3001 to 5000 km from Moskva: 0.36 SDR/min.
      – 5001 to 7000 km from Moskva: 0.45 SDR/min.

b) BLR, UKR: 0.42 SDR/min.
c) ARM, AZE, GEO: 0.64 SDR/min.
d) KAZ, TJK, TKM: 0.48 SDR/min.
e) EST, LTU, LVA: 0.78 SDR/min.
f) Europe: 0.60 SDR/min.
g) E, GRL, HNG, IRL, ROU, SVK, SVN: 0.90 SDR/min.
h) Asia: 1.20 SDR/min.
i) ARS, BGD, CBG, CHN, IND, INS, IRN, IRQ, JOR, MLD, PAK, PHL, SYR, THA, VTN: 1.80 SDR/min.
j) North America: 0.78 SDR/min.
k) South America: 1.56 SDR/min.
l) Africa: 1.71 SDR/min.
m) Australia and Oceania: 1.44 SDR/min.

H2 Radiotelephone calls (minimum 2 min.)

1. Land station charge: 0.65 SDR/min.
2. Landline charge
   a) Vladivostok: 0.02 SDR/min.
   b) Primorye: 0.15 SDR/min.
   c) Far East of Russian Federation: 0.30 SDR/min.
   d) East Siberia: 0.30 SDR/min.
   e) West Siberia: 0.40 SDR/min.
   f) European part of Russian Federation: 0.50 SDR/min.
   g) Former USSR: 1.– SDR/min.
   h) Europe: 1.35 SDR/min.
   i) EST, LTU, LVA: 1.35 SDR/min.
   j) CAN, USA: 1.05 SDR/min.
   k) CHN, PHL, THA, VTN: 1.60 SDR/min.
   l) J, KOR: 1.05 SDR/min.

H3 Radiotelephone calls

1. Land station charge: 0.92 SDR/min.
2. Landline charge
   a) Sakhalin region: 0.62 SDR/min.
   b) Far East: 0.80 SDR/min.
   c) Magadan, Siberia and Yakutiya: 1.23 SDR/min.
   d) Russian Federation: 1.84 SDR/min.
   e) Other countries: 4.40 SDR/min.

H4 Radiotelephone calls

1. Land station charge

MF:
HF:0.42 SDR/min.
VHF: 0.13 SDR/min.

a) Russian Federation: 0.42 SDR/min.
b) Europe: 1.06 SDR/min.

2. Landline charge

c) Asia: 1.53 SDR/min.
d) America: 1.29 SDR/min.
e) Africa: 1.75 SDR/min.

H5 Radiotelephone calls (minimum 3 min.)

1. Land station charge

MF: 1.797 SDR/min.
HF: 3.43 SDR/min.
VHF: 1.797 SDR/min.

2. Landline charge

a) Russian Federation: 0.359 SDR/min.
b) Countries in Europe and in the Mediterranean Basin: 1.143 SDR/min.
c) Other countries: 3.267 SDR/min.

3. Booking fee: 0.653 SDR.

L Charge for all services ship at sea (except radiotelephone and telex): 26.93 SDR per day.

S - Sweden

JONKOPING-VOLMET

Admin./Geo.Area symbol:	MMSI:	Services:
S		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				127.2	M		A3E	VHF	H24		

MRCC GOTEBORG

Admin./Geo.Area symbol:	MMSI:	Services:
S		MED-ADVICE RCC(s)

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
					2182	K		J3E	MF	H24	MD1 MD2 MD3	
					156.8	M	C16	G3E	VHF	H24	MD1 MD2 MD3	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address :

EMAIL : +46 31699080
EMAIL : hazmat@amrcc.sjofartsverket.se
EMAIL : mrcc@amrcc.sjofartsverket.se
FAX : +46 31648010
FAX : +46 31699049
TF : +46 31699050
TLX : +54 20180 MRCC GBG S

Num. Notes : RC1 RC2 RC3 RC4 RC5
Remarks :
Languages :
Sea Areas :

SOLVESBORG

Admin./Geo.Area symbol: S	**MMSI:**	**Services:** METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1179	K		A3E	MF	0455 (0355 IN SUMMER TIME)	BM9	

STOCKHOLM RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
S	002652000 002653000	DSC-WATCH METEO NOTICE-NAV CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : maritime@stockholmradio.se
FAX : +46 860 17969
TF : +46 860 17900
URL : www.stockholmradio.com

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
SDJ			011°10'40''E	58°55'41''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	STROEMSTAD		
SDJ			011°15'18''E	58°21'24''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KUNGSHAMN		
SDJ			011°15'42''E	58°41'18''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GREBBESTAD		
SDJ			011°39'24''E	57°59'30''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TJOERN		
SDJ			011°49'28''E	58°22'28''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	UDDEVALLA		
SDJ			011°56'00''E	58°12'48''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LJUNGSKILE		
SDJ			012°03'41''E	57°41'41''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GOETEBORG		
SDJ			012°12'11''E	58°49'22''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BAECKEFORS		
SDJ			012°16'49''E	58°17'24''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TROLLHAETTAN		
SDJ			012°23'24''E	57°06'30''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	VARBERG		
SDJ			012°23'36''E	57°06'30''N	2187.5	K	2187.5		F1B	MF	1	H24	VARBERG		
SDJ			012°33'52''E	56°11'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HOEGANAES		
SDJ			012°42'21''E	56°03'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HELSINGBORG		
SDJ			012°56'27''E	56°47'25''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HALMSTAD		
SDJ			013°03'33''E	55°34'23''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MALMOE		
SDJ			013°16'21''E	55°28'41''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TRELLEBORG		
SDJ			013°23'09''E	59°23'34''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KARLSTAD		
SDJ			013°24'39''E	58°36'08''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KINNEKULLE		
SDJ			013°43'26''E	55°48'22''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HOERBY		
SDJ			014°09'39''E	55°40'05''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KIVIK		

SDJ			014°15'01''E	57°46'12''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	JOENKOEPING		
SDJ			014°46'41''E	56°13'39''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KARLSHAMN		
SDJ			015°05'57''E	58°35'20''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MOTALA		
SDJ			015°35'01''E	56°46'23''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	EMMABODA		
SDJ			015°36'17''E	56°10'28''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KARLSKRONA		
SDJ			015°46'45''E	59°06'48''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HJAELMAREN		
SDJ			016°24'12''E	59°38'38''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	VAESTERAAS		
SDJ			016°25'45''E	57°43'17''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	VAESTERVIK		
SDJ			016°27'30''E	56°14'02''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	OELANDS SOEDRA UDDE		
SDJ			016°28'14''E	58°40'37''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	NORRKOEPING		
SDJ			016°42'25''E	56°51'18''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BORGHOLM		
SDJ			016°51'34''E	61°42'28''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HUDIKSVALL		
SDJ			017°07'59''E	60°37'54''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GAEVLE		
SDJ			017°25'17''E	59°37'26''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BAALSTA		
SDJ			017°28'24''E	62°24'12''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SUNDSVALL		
SDJ			017°37'26''E	59°13'26''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SOEDERTAELJE		
SDJ			017°50'51''E	58°49'16''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	TOROE		
SDJ			017°57'54''E	62°36'36''N	2187.5	K	2187.5		F1B	MF	1	H24	HAERNOESAND		
SDJ			017°57'54''E	62°36'36''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HAERNOESAND		
SDJ			018°04'33''E	60°15'50''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	OESTHAMMAR		
SDJ			018°10'35''E	59°17'54''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	STOCKHOLM		
SDJ			018°13'29''E	56°56'12''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	HOBURGEN		
SDJ			018°14'20''E	57°05'52''N	2187.5	K	2187.5		F1B	MF		H24	HOBURG		
SDJ			018°22'36''E	57°35'35''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	VISBY		
SDJ			018°23'42''E	62°59'11''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MJAELLOM		
SDJ			018°35'39''E	57°43'33''N	2187.5	K	2187.5		F1B	MF	1	H24	TINGSTAEDE		
SDJ			018°39'54''E	63°18'11''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	OERNSKOELDSVIK		
SDJ			018°50'38''E	59°58'07''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	VAEDDOE		
SDJ			019°00'31''E	57°51'56''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	FAAROE		
SDJ			019°14'09''E	58°22'34''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	GOTSKA SANDOEN		
SDJ			019°30'11''E	59°26'38''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SVENSKA HOEGARNA		
SDJ			019°49'35''E	63°50'28''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	UMEAA		
SDJ			020°57'22''E	64°46'32''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SKELLEFTEAA		
SDJ			021°36'00''E	64°28'00''N	2187.5	K	2187.5		F1B	MF	1	H24	BJUROEKLUBB		
SDJ			022°09'06''E	65°36'24''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	LULEAA		
SDJ			023°31'12''E	65°56'12''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KALIX		

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				1674	K		J3E	MF	1400	BM10 BM11	
				1674	K		J3E	MF	0900 1700 LOCAL TIME	BM1 BM5	
				1674	K		J3E	MF	0830 1630 LOCAL TIME	BM1 BM4	
				1674	K		J3E	MF	0600 1800	BM1 BM3	
				1674	K		J3E	MF	H24 &(BM7)	BM6 BM8	
				1710	K		J3E	MF	H24 &(BM7)	BM6 BM8	
				1710	K		J3E	MF	0600 1800	BM1 BM3	
				1710	K		J3E	MF	0830 1630 LOCAL TIME	BM1 BM4	
				1710	K		J3E	MF	0900 1700 LOCAL TIME	BM1 BM5	
				1710	K		J3E	MF	1400	BM10 BM11	
				1779	K		J3E	MF	1400	BM10 BM11	
				1779	K		J3E	MF	0900 1700 LOCAL TIME	BM1 BM5	
				1779	K		J3E	MF	H24 &(BM7)	BM6 BM8	
				1779	K		J3E	MF	0830 1630 LOCAL TIME	BM1 BM4	
				1779	K		J3E	MF	0600 1800	BM1 BM3	
				1797	K		J3E	MF	0600 1800	BM1 BM3	
				1797	K		J3E	MF	0830 1630 LOCAL TIME	BM1 BM4	
				1797	K		J3E	MF	H24 &(BM7)	BM6 BM8	
				1797	K		J3E	MF	0900 1700 LOCAL TIME	BM1 BM5	
				1797	K		J3E	MF	1400	BM10 BM11	
				2733	K		J3E	MF	0830 1630 LOCAL TIME	BM1 BM4	
				2733	K		J3E	MF	H24 &(BM7)	BM6 BM8	
				2733	K		J3E	MF	0600 1800	BM1 BM3	
				2733	K		J3E	MF	1400	BM10 BM11	
				2733	K		J3E	MF	0900 1700 LOCAL TIME	BM1 BM5	
				160.65	M	C01	F3E	VHF	H24 &(BM7)	BM6 BM8	
				160.675	M	C61	F3E	VHF	H24 &(BM7)	BM6 BM8	
				160.725	M	C62	F3E	VHF	H24 &(BM7)	BM6 BM8	
				160.75	M	C03	F3E	VHF	H24	BM6 BM8	
				160.825	M	C64	F3E	VHF	H24 &(BM7)	BM6 BM8	

| | | |

					2733	K		J3E	MF	0200 0600 1000 1400 1800 2200	NA4 NA6	
					2733	K		J3E	MF	1400	NA2 NA7	
					160.65	M	C01	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					160.675	M	C61	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					160.725	M	C62	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					160.75	M	C03	F3E	VHF	H24	NA1	
					160.825	M	C64	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					160.875	M	C65	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					160.925	M	C66	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					161.525	M	C78	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					161.65	M	C21	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					161.675	M	C81	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					161.7	M	C22	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					161.725	M	C82	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					161.75	M	C23	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					161.75	M	C23	F3E	VHF	H24	NA1	
					161.8	M	C24	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					161.825	M	C84	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					161.85	M	C25	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					161.9	M	C26	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					161.95	M	C27	F3E	VHF	H24 &(NA3)(NA5)	NA1	
					162	M	C28	F3E	VHF	H24 &(NA3)(NA5)	NA1	

CP - Public correspondence service

Address :

EMAIL : maritime@stockholmradio.se
FAX : +46 860 17969
TF : +46 860 17900
URL : www.stockholmradio.com

Nature of Service : CP
Num. Notes : CP1 CP5 CP6
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
SDJ	2954		011°10'40''E	58°55'41''N		156.8	M		C16	G3E	VHF	0.025		H24	STROEMSTAD		
SDJ			011°10'40''E	58°55'41''N		161.7	M		C22	G3E	VHF	0.032	0200 0600 1000 1400 1800 2200	H24	STROEMSTAD	CP4	
SDJ	2954		011°15'18''E	58°21'24''N		156.8	M		C16	G3E	VHF	0.025		H24	KUNGSHAMN		
SDJ			011°15'18''E	58°21'24''N		161.75	M		C23	G3E	VHF	0.032	0200 0600 1000 1400 1800 2200	H24	KUNGSHAMN	CP4	
SDJ	2954		011°15'42''E	58°41'18''N		156.8	M		C16	G3E	VHF	0.025		H24	GREBBESTAD		
SDJ			011°15'42''E	58°41'18''N		161.9	M		C26	G3E	VHF	0.032	0200 0600 1000 1400 1800 2200	H24	GREBBESTAD	CP4	
SDJ	2954		011°39'24''E	57°59'30''N		156.8	M		C16	G3E	VHF	0.025		H24	TJOERN		
SDJ			011°39'24''E	57°59'30''N		161.675	M		C81	G3E	VHF	0.032	0200 0600 1000 1400 1800 2200	H24	TJOERN	CP4	
SDJ	2954		011°49'28''E	58°22'28''N		156.8	M		C16	G3E	VHF	0.025		H24	UDDEVALLA		
SDJ			011°49'28''E	58°22'28''N		161.825	M		C84	G3E	VHF	0.032	0200 0600 1000 1400 1800 2200	H24	UDDEVALLA	CP4	
SDJ	2954		011°56'00''E	58°12'48''N		156.8	M		C16	G3E	VHF	0.025		H24	LJUNGSKILE		
SDJ	2954		012°03'41''E	57°41'41''N		156.8	M		C16	G3E	VHF	0.025		H24	GOETEBORG		
SDJ			012°03'41''E	57°41'41''N		161.8	M		C24	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	GOETEBORG	CP4	
SDJ	2954		012°12'11''E	58°49'22''N		156.8	M		C16	G3E	VHF	0.025		H24	BAECKEFORS		
SDJ			012°12'11''E	58°49'22''N		161.525	M		C78	G3E	VHF	0.032		H24	BAECKEFORS	CP4	
SDJ	2954		012°16'49''E	58°17'24''N		156.8	M		C16	G3E	VHF	0.025		H24	TROLLHAETTAN		
SDJ			012°16'49''E	58°17'24''N		161.85	M		C25	G3E	VHF	0.035	0200 0600 1000 1400 1800 2200	H24	TROLLHAETTAN	CP4	
SDJ	2954		012°23'24''E	57°06'30''N		156.8	M		C16	G3E	VHF	0.025		H24	VARBERG		
SDJ			012°23'24''E	57°06'30''N		161.7	M		C22	G3E	VHF	0.019	0200 0600 1000 1400 1800 2200	H24	VARBERG	CP4	

SDJ			012°23'36''E	57°06'30''N		1710	K	2135		J3E	MF	0.314	0200 0600 1000 1400 1800 2200		VARBERG		
SDJ	2954		012°23'36''E	57°06'30''N		2182	K	2182		H2B H3E	MF	2			VARBERG		
SDJ	2954		012°33'52''E	56°11'00''N		156.8	M		C16	G3E	VHF	0.025		H24	HOEGANAES		
SDJ	2954		012°42'21''E	56°03'00''N		156.8	M		C16	G3E	VHF	0.025		H24	HELSINGBORG		
SDJ			012°42'21''E	56°03'00''N		161.8	M		C24	G3E	VHF	0.035	0200 0600 1000 1400 1800 2200	H24	HELSINGBORG	CP4	
SDJ	2954		012°56'27''E	56°47'25''N		156.8	M		C16	G3E	VHF	0.025		H24	HALMSTAD		
SDJ			012°56'27''E	56°47'25''N		160.725	M		C62	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	HALMSTAD	CP4	
SDJ	2954		013°03'33''E	55°34'23''N		156.8	M		C16	G3E	VHF	0.025		H24	MALMOE		
SDJ			013°03'33''E	55°34'23''N		161.95	M		C27	G3E	VHF	0.019	0200 0600 1000 1400 1800 2200	H24	MALMOE	CP4	
SDJ	2954		013°16'21''E	55°28'41''N		156.8	M		C16	G3E	VHF	0.025		H24	TRELLEBORG		
SDJ	2954		013°23'09''E	59°23'34''N		156.8	M		C16	G3E	VHF	0.025		H24	KARLSTAD		
SDJ			013°23'09''E	59°23'34''N		160.875	M		C65	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	KARLSTAD	CP4	
SDJ	2954		013°24'39''E	58°36'08''N		156.8	M		C16	G3E	VHF	0.025		H24	KINNEKULLE		
SDJ			013°24'39''E	58°36'08''N		160.65	M		C01	G3E	VHF	0.019	0200 0600 1000 1400 1800 2200	H24	KINNEKULLE	CP4	
SDJ	2954		013°43'26''E	55°48'22''N		156.8	M		C16	G3E	VHF	0.009		H24	HOERBY		
SDJ			013°43'26''E	55°48'22''N		161.725	M		C82	G3E	VHF	0.004			HOERBY	CP4	
SDJ	2954		014°09'39''E	55°40'05''N		156.8	M		C16	G3E	VHF	0.025		H24	KIVIK		
SDJ			014°09'39''E	55°40'05''N		161.65	M		C21	G3E	VHF	0.019	0200 0600 1000 1400 1800 2200	H24	KIVIK	CP4	
SDJ	2954		014°15'01''E	57°46'12''N		156.8	M		C16	G3E	VHF	0.025		H24	JOENKOEPING		
SDJ			014°15'01''E	57°46'12''N		161.75	M		C23	G3E	VHF	0.032	0200 0600 1000 1400 1800 2200	H24	JOENKOEPING	CP4	
SDJ			014°19'00''E	55°29'12''N		1797	K	2060		J3E	MF	0.314	0200 0600 1000 1400 1800 2200		GISLOEVSHAMMAR		
SDJ	2954		014°19'00''E	55°29'12''N		2182	K	2182		H2B H3E	MF	1			GISLOEVSHAMMAR		
SDJ			014°28'36''E	58°29'12''N	2	4357	K		C401	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	1	4414	K		C420	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	2	4426	K		C424	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	2	6507	K		C603	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	2	6513	K		C605	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	1	8719	K		C801	J3E	HF	7				CP7	

SDJ			014°28'36''E	58°29'12''N	1	8725	K		C803	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	2	8791	K		C825	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	2	8797	K		C827	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	1	13083	K		C1203	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	1	13119	K		C1215	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	2	13131	K		C1219	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	2	13152	K		C1226	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	2	17254	K		C1605	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	1	17263	K		C1608	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	2	17281	K		C1614	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	1	17362	K		C1641	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	1	19764	K		C1804	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	1	19791	K		C1813	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	1	22702	K		C2203	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	2	22726	K		C2211	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	2	22732	K		C2213	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	2	22777	K		C2228	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	1	22783	K		C2230	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	1	26160	K		C2506	J3E	HF	7				CP7	
SDJ			014°28'36''E	58°29'12''N	1	26169	K		C2509	J3E	HF	7				CP7	
SDJ	2954		014°46'41''E	56°13'39''N		156.8	M		C16	G3E	VHF	0.025		H24	KARLSHAMN		
SDJ			014°46'41''E	56°13'39''N		161.85	M		C25	G3E	VHF	0.025	0200 0600 1000 1400 1800 2200	H24	KARLSHAMN	CP4	
SDJ	2954		015°05'57''E	58°35'20''N		156.8	M		C16	G3E	VHF	0.025		H24	MOTALA		
SDJ			015°05'57''E	58°35'20''N		161.9	M		C26	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	MOTALA	CP4	
SDJ	2954		015°35'01''E	56°46'23''N		156.8	M		C16	G3E	VHF	0.025		H24	EMMABODA		
SDJ	2954		015°36'17''E	56°10'28''N		156.8	M		C16	G3E	VHF	0.025		H24	KARLSKRONA		
SDJ			015°36'17''E	56°10'28''N		161.675	M		C81	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	KARLSKRONA	CP4	
SDJ	2954		015°46'45''E	59°06'48''N		156.8	M		C16	G3E	VHF	0.025		H24	HJAELMAREN		
SDJ			015°46'45''E	59°06'48''N		161.675	M		C81	G3E	VHF	0.008	0200 0600 1000 1400 1800 2200	H24	HJAELMAREN	CP4	
SDJ	2954		016°24'12''E	59°38'38''N		156.8	M		C16	G3E	VHF	0.025		H24	VAESTERAAS		
SDJ			016°24'12''E	59°38'38''N		161.85	M		C25	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	VAESTERAAS	CP4	
SDJ	2954		016°25'45''E	57°43'17''N		156.8	M		C16	G3E	VHF	0.05		H24	VAESTERVIK		

SDJ			016°25'45''E	57°43'17''N		161.75	M		C23	G3E	VHF	0.05	0200 0600 1000 1400 1800 2200	H24	VAESTERVIK	CP4	
SDJ	2954		016°27'30''E	56°14'02''N		156.8	M		C16	G3E	VHF	0.025		H24	OELANDS SOEDRA UDDE		
SDJ			016°27'30''E	56°14'02''N		161.525	M		C78	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	OELANDS SOEDRA UDDE	CP4	
SDJ	2954		016°28'14''E	58°40'37''N		156.8	M		C16	G3E	VHF	0.025		H24	NORRKOEPING		
SDJ			016°28'14''E	58°40'37''N		160.825	M		C64	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	NORRKOEPING	CP4	
SDJ	2954		016°42'25''E	56°51'18''N		156.8	M		C16	G3E	VHF	0.025		H24	BORGHOLM		
SDJ			016°42'25''E	56°51'18''N		161.9	M		C26	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	BORGHOLM	CP4	
SDJ	2954		016°51'34''E	61°42'28''N		156.8	M		C16	G3E	VHF	0.025		H24	HUDIKSVALL		
SDJ			016°51'34''E	61°42'28''N		161.85	M		C25	G3E	VHF	0.019	0200 0600 1000 1400 1800 2200	H24	HUDIKSVALL	CP4	
SDJ	2954		017°07'59''E	60°37'54''N		156.8	M		C16	G3E	VHF	0.025		H24	GAEVLE		
SDJ			017°07'59''E	60°37'54''N		161.75	M		C23	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	GAEVLE	CP4	
SDJ	2954		017°25'17''E	59°37'26''N		156.8	M		C16	G3E	VHF	0.025		H24	BAALSTA		
SDJ	2954		017°28'24''E	62°24'12''N		156.8	M		C16	G3E	VHF	0.025		H24	SUNDSVALL		
SDJ			017°28'24''E	62°24'12''N		161.8	M		C24	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	SUNDSVALL	CP4	
SDJ	2954		017°37'26''E	59°13'26''N		156.8	M		C16	G3E	VHF	0.025		H24	SOEDERTAELJE		
SDJ			017°37'26''E	59°13'26''N		160.925	M		C66	G3E	VHF	0.019	0200 0600 1000 1400 1800 2200	H24	SOEDERTAELJE	CP4	
SDJ	2954		017°50'51''E	58°49'16''N		156.8	M		C16	G3E	VHF	0.025		H24	TOROE		
SDJ			017°50'51''E	58°49'16''N		161.8	M		C24	G3E	VHF	0.019	0200 0600 1000 1400 1800 2200	H24	TOROE	CP4	
SDJ			017°57'12''E	62°56'30''N		161.825	M		C84	G3E	VHF	0.019	0200 0600 1000 1400 1800 2200	H24	KRAMFORS	CP4	
SDJ	2954		017°57'54''E	62°36'36''N		156.8	M		C16	G3E	VHF	0.025		H24	HAERNOESAND		
SDJ			017°57'54''E	62°36'36''N		161.75	M		C23	G3E	VHF	0.019	0200 0600 1000 1400 1800 2200	H24	HAERNOESAND	CP4	
SDJ	2954		018°04'33''E	60°15'50''N		156.8	M		C16	G3E	VHF	0.025		H24	OESTHAMMAR		
SDJ			018°04'33''E	60°15'50''N		161.8	M		C24	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	OESTHAMMAR	CP4	
SDJ	2954		018°07'47''E	62°42'30''N		2182	K	2182		H2B H3E	MF	0.8			HAERNOESAND		

SDJ			018°07'47''E	62°42'30''N		2733	K	2216		J3E	MF	0.8	0200 0600 1000 1400 1800 2200		HAERNOESAND		
SDJ	2954		018°10'35''E	59°17'54''N		156.8	M		C16	G3E	VHF	0.025		H24	STOCKHOLM		
SDJ			018°10'35''E	59°17'54''N		160.75	M		C03	G3E	VHF	0.05		H24	STOCKHOLM	CP3 CP4	
SDJ			018°10'35''E	59°17'54''N		161.75	M		C23	G3E	VHF	0.05		H24	STOCKHOLM	CP3 CP4	
SDJ			018°10'35''E	59°17'54''N		161.9	M		C26	G3E	VHF	0.05	0200 0600 1000 1400 1800 2200	H24	STOCKHOLM	CP4	
SDJ	2954		018°13'29''E	56°56'12''N		156.8	M		C16	G3E	VHF	0.025		H24	HOBURGEN		
SDJ			018°13'29''E	56°56'12''N		161.8	M		C24	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	HOBURGEN	CP4	
SDJ			018°14'20''E	57°05'52''N	D		K	2187.5		F1B	MF			H24	HOBURG	CP2	
SDJ			018°14'20''E	57°05'52''N	D		K	2187.5		F1B	MF			H24	HOBURG	CP2	
SDJ	2954		018°22'36''E	57°35'35''N		156.8	M		C16	G3E	VHF	0.025		H24	VISBY		
SDJ			018°22'36''E	57°35'35''N		161.85	M		C25	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	VISBY	CP4	
SDJ	2954		018°23'42''E	62°59'11''N		156.8	M		C16	G3E	VHF	0.025		H24	MJAELLOM		
SDJ			018°23'42''E	62°59'11''N		160.825	M		C64	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	MJAELLOM	CP4	
SDJ			018°35'39''E	57°43'33''N		1674	K	2099		J3E	MF	0.314	0200 0600 1000 1400 1800 2200		TINGSTAEDE		
SDJ	2954		018°35'39''E	57°43'33''N		2182	K	2182		H2B H3E	MF	1.299			TINGSTAEDE		
SDJ	2954		018°39'54''E	63°18'11''N		156.8	M		C16	G3E	VHF	0.025		H24	OERNSKOELDSVIK		
SDJ			018°39'54''E	63°18'11''N		162	M		C28	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	OERNSKOELDSVIK	CP4	
SDJ	2954		018°50'38''E	59°58'07''N		156.8	M		C16	G3E	VHF	0.025		H24	VAEDDOE		
SDJ			018°50'38''E	59°58'07''N		161.525	M		C78	G3E	VHF	0.025	0200 0600 1000 1400 1800 2200	H24	VAEDDOE	CP4	
SDJ	2954		019°00'31''E	57°51'56''N		156.8	M		C16	G3E	VHF	0.025		H24	FAAROE		
SDJ			019°00'31''E	57°51'56''N		162	M		C28	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	FAAROE	CP4	
SDJ	2954		019°14'09''E	58°22'34''N		156.8	M		C16	G3E	VHF	0.025		H24	GOTSKA SANDOEN		
SDJ			019°14'09''E	58°22'34''N		160.875	M		C65	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	GOTSKA SANDOEN	CP4	
SDJ	2954		019°30'11''E	59°26'38''N		156.8	M		C16	G3E	VHF	0.025		H24	SVENSKA HOEGARNA		
SDJ			019°30'11''E	59°26'38''N		161.825	M		C84	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	SVENSKA HOEGARNA	CP4	
SDJ	2954		019°49'35''E	63°50'28''N		156.8	M		C16	G3E	VHF	0.025		H24	UMEAA		

SDJ			019°49'35''E	63°50'28''N		161.9	M		C26	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	UMEAA	CP4	
SDJ	2954		020°57'22''E	64°46'32''N		156.8	M		C16	G3E	VHF	0.025		H24	SKELLEFTEAA		
SDJ			020°57'22''E	64°46'32''N		161.75	M		C23	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	SKELLEFTEAA	CP4	
SDJ			021°36'00''E	64°28'00''N		1779	K	2123		J3E	MF	0.314	0200 0600 1000 1400 1800 2200		BJUROEKLUBB		
SDJ	2954		021°36'00''E	64°28'00''N		2182	K	2182		H2B H3E	MF	0.8			BJUROEKLUBB		
SDJ	2954		022°09'06''E	65°36'24''N		156.8	M		C16	G3E	VHF	0.025		H24	LULEAA		
SDJ			022°09'06''E	65°36'24''N		161.85	M		C25	G3E	VHF	0.009	0200 0600 1000 1400 1800 2200	H24	LULEAA	CP4	
SDJ	2954		023°31'12''E	65°56'12''N		156.8	M		C16	G3E	VHF	0.025		H24	KALIX		
SDJ			023°31'12''E	65°56'12''N		161.8	M		C24	G3E	VHF	0.025	0200 0600 1000 1400 1800 2200	H24	KALIX	CP4	

STOCKHOLM / ARLANDA-VOLMET

Admin. / Geo.Area symbol: S	**MMSI:**	**Services:** METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				127.6	M		A3E	VHF	H24		

SUNDSVALL-VOLMET

Admin./Geo.Area symbol:	MMSI:	Services: METEO
S		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				127.8	M		A3E	VHF	H24		

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 In case of illness or injuries occurring on board, medical advice can be obtained, through MRCC Göteborg, from doctors at the Sahlgrenska Hospital in Göteborg. Ships wishing to consult these doctors shall contact MRCC Göteborg, either directly on radio, telephone, telefax, telex, electronic mail or through a coast station. The consultation shall be exchanged in Swedish or English and contain the ship's name, call sign, position, destination, means of communication, as well as the sex and age of the patient and a brief description on the symptoms of the illness.

MD2 All matters regarding medical advice shall be directed to MRCC Göteborg and all correspondence exchanged in this connection is free of charge.

MD3 If possible, try to inform MRCC Göteborg by phone for confirmation that the telefax or electronic mail has been received.

Tf: +46 31 699050
Fax: +46 31 648010
Tlx: +54 62190 MRCC S
E-mail: radiomedical@amrcc.sjofartsverket.se

RCC's - Rescue coordination centers (MRCC, RCC, MRSC, JRCC)

RC1 For calls from ships.

RC2 For calls other than those from ships.

RC3 Exclusively for dangerous cargo reports.

RC4 Electronic mail delivery.

RC5 Fax delivery, reserve.

METEO - Stations transmitting regular meteorological bulletins

BM1 VHF traffic channels.

BM2 Broadcasting station (Sveriges Radio).

BM3 Weather reports in clear English.

BM4 Local weather reports for coastal areas (Haparanda – Utklippan and lake Mälaren) are transmitted daily during the period 1st May to 31 October, in clear Swedish.

BM5 Local weather reports for coastal areas (Utklippan – Stromstad and lakes Vänern and Vättern) are transmitted daily during the period 1st May to 31 October, in clear Swedish.

BM6 Weather forecasts, ice reports and storm warnings for waters, for which the coast stations are responsible, are given on request.

BM7 Storm, gale and navigational warnings are transmitted, when necessary, by J3E and F3E transmissions in clear English and Swedish immediately after receipt and after the end of the first silence period following the receipt at the station. They are preceded by the safety signal and repeated in clear English and Swedish after each traffic list until cancellation. Preliminary announcement is made on 2182 and 2187.5 kHz and on 156.80 MHz followed by transfer to the frequency indicated.

BM8 Storm warnings are transmitted by the undermentioned stations for the following waters :

Stockholm Radio Skagerrak, Lake Vänern, Kattegat, Belts and Sound, Western, Southern, South-Eastern, Central and Northern Baltic Bay of Riga, Sea of Åland and Archipelago Ssea, Gulf of Finland, Sea of Bothnia, Quark, Bay of Bothnia.

BM9 Weather messages for shipping, in clear Swedish.

BM10 Also on VHF traffic channels covering Gulf of Bothnia.

BM11 Ice reports in clear English.

NOTICE NAV - Stations transmitting notices to navigators

NA1 The station supplies mobile stations, on request, with information concerning ice and navigation, as well as weather conditions for the sea areas concerned.

NA2 Ice reports are transmitted in clear English for the following areas: Gulf of Bothnia, Sea of Åland and Archipelago Sea, Lake Mälaren, Gulf of Finland, Gulf of Riga, Northern, Central and Southern Baltic Sea, Sound, Kattegat, Skagerrak, Lake Vänern.

NA3 Storm, gale and navigational warnings are transmitted, when necessary, by J3E and F3E transmissions in clear English and Swedish immediately after receipt and after the end of the first silence period following the receipt at the station. They are preceded by the safety signal and repeated in clear English and Swedish after each traffic list until cancellation. Preliminary announcement is made on 2182 and 2187.5 kHz and on 156.80 MHz followed by transfer to the frequency indicated.

NA4 Navigational warnings for the North-West European waters, transmitted in clear English.

NA5 "Vital" and "important" coastal and local warnings regarding danger to navigation are transmitted at the first H + 03 or H + 33 hour following the receipt at the station. "Vital" warnings are also transmitted immediately upon receipt. "Routine" warnings are transmitted in connection with traffic lists. All warnings are repeated in connection with traffic lists until cancellation.

NA6 VHF traffic channels.

NA7 Also VHF traffic channels covering Gulf of Bothnia.

NA8 "Vital" and "important" coastal warnings regarding danger to navigation are transmitted at the end of the first silence period following the receipt at the station. "Vital" warnings are also transmitted immediately upon receipt. "Routine" warnings are transmitted at the first scheduled hour. All warnings are also repeated at the scheduled hours, if appropriate, until cancellation.

CP - Coast stations providing a public correspondence service

General Information.

In order to reduce congestion on calling and distress frequencies, ships wishing to communicate with Swedish ice-breakers should call STOCKHOLM RADIO, which will establish contact with the ice-breaker concerned.

NOTES.

CP1 Telephone calls orders from land are accepted only if the ship station/owner can be charged for the call. Calls may also be paid by bank card.

CP2 Receiving frequency only.

CP3 Traffic lists, safety messages and meteorological information are not transmitted on this channel.

CP4 To indicate that a channel is occupied, even if no conversation is heard, an audio-frequency impulse is transmitted every 10 seconds.

CP5 When calling on VHF, the channel number should be mentioned.

CP6 MRCC GOETEBORG has full access to all frequencies listed under STOCKHOLM RADIO.

CP7 Provides radiotelephone service subject to prior arrangement.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Telemar Scandinavia AB, P.O. Box 9304, SE 400 97 Gothenburg (Sweden).
TF: +46 31 89 28 10
FAX: +46 31 89 28 01
E-mail: per-erik.sahlen@telemar.se
Contact: Per-Erik Sahlén

H Radiotelephone calls (minimum 1 min.)

1. Land station charge
   MF: 1.74 SDR/min.
   HF: 1.33 SDR/min.
   VHF: 1.74 SDR/min.
2. Landline charge

   Denmark, Finland, Norway and Sweden: the landline charge is included in the land station charge.

SDN - Sudan

PORT SUDAN RADIO STP		Position: 037°13'51''E 19°37'53''N
Admin./Geo.Area symbol: SDN	**MMSI:** 006623950	**Services:** CP

Services

CP - Public correspondence service

Address :

EMAIL : portsudanradio@hotmail.com
FAX : +249 311839362
TF : +249 311822622

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
		006623950	037°13'51''E	19°37'53''N		156.8	M	156.8	C16	G3E	VHF			H24			
		006623950	037°13'51''E	19°37'53''N		161.5	M	161.5	C18	G3E	VHF			H24			
		006623950	037°13'51''E	19°37'53''N		161.55	M	161.55	C19	G3E	VHF			H24			
		006623950	037°13'51''E	19°37'53''N		161.6	M	161.6	C20	G3E	VHF			H24			
STP			037°13'51''E	19°37'53''N		2182	K	2182		J3E	MF	1		H24			
STP			037°13'51''E	19°37'53''N		2740	K	2049		J3E	MF	1		H24			
STP			037°13'51''E	19°37'53''N		4357	K	4065		J3E	HF	1	H+00	H24			
STP			037°13'51''E	19°37'53''N		6513	K	6212		J3E	HF	1	H+00	H24			
STP			037°13'51''E	19°37'53''N		8767	K	8246		J3E	HF	1	H+00	H24			
STP			037°13'51''E	19°37'53''N		8770	K	8246		J3E	HF	1	H+00	H24			
STP			037°13'51''E	19°37'53''N		13134	K	12287		J3E	HF	1	H+00	H24			
STP			037°13'51''E	19°37'53''N		17326	K	16444		J3E	HF	1	H+00	H24			

SEY - Seychelles

BONNE ESPOIRE

Admin./Geo.Area symbol:	MMSI:	Services:
SEY		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes :
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
055°26'23"E	04°36'57"S	H24	C, D, R	IOR		

SEYCHELLES RADIO		Position: 055°26'23''E 04°36'57''S
Admin./Geo.Area symbol: SEY	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV CP

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
S7Q			055°26'23''E	04°36'57''S	439	K		A1A	MF	H24	MD1	
S7Q			055°26'23''E	04°36'57''S	2595	K		J3E	MF	H24	MD1	
S7Q			055°26'23''E	04°36'57''S	4349	K		A1A	HF	ON REQUEST	MD1	
S7Q			055°26'23''E	04°36'57''S	4384	K	C410	J3E	HF	ON REQUEST	MD1	
S7Q			055°26'23''E	04°36'57''S	8445	K		A1A	HF	0400-0600 0800-0900 1100-1300	MD1	
S7Q			055°26'23''E	04°36'57''S	8770	K	C818	J3E	HF	0400-1600	MD1	
S7Q			055°26'23''E	04°36'57''S	12660	K		A1A	HF	0600-0800 0900-1100	MD1	
S7Q			055°26'23''E	04°36'57''S	13119	K	C1215	J3E	HF	0600-0800 0900-1000	MD1	
S7Q			055°26'23''E	04°36'57''S	17242	K	C1601	J3E	HF	ON REQUEST	MD1	

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
S7Q		055°26'23''E	04°36'57''S	439	K		A1A	MF	ON REQUEST		
S7Q		055°26'23''E	04°36'57''S	512	K		A1A	MF	ON REQUEST		
S7Q		055°26'23''E	04°36'57''S	2595	K		J3E	MF	ON REQUEST		
S7Q		055°26'23''E	04°36'57''S	4349	K		A1A	HF	ON REQUEST		
S7Q		055°26'23''E	04°36'57''S	4384	K	C410	J3E	HF	ON REQUEST		
S7Q		055°26'23''E	04°36'57''S	8445	K		A1A	HF	ON REQUEST		
S7Q		055°26'23''E	04°36'57''S	8770	K	C818	J3E	HF	ON REQUEST		
S7Q		055°26'23''E	04°36'57''S	12660	K		A1A	HF	ON REQUEST		
S7Q		055°26'23''E	04°36'57''S	13119	K	C1215	J3E	HF	ON REQUEST		
S7Q		055°26'23''E	04°36'57''S	17242	K	C1601	J3E	HF	ON REQUEST		

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
S7Q			055°26'23''E	04°36'57''S	439	K		A1A	MF	H24		
S7Q			055°26'23''E	04°36'57''S	512	K		A1A	MF	H24		
S7Q			055°26'23''E	04°36'57''S	2595	K		J3E	MF	H24		
S7Q			055°26'23''E	04°36'57''S	4349	K		A1A	HF	ON REQUEST		
S7Q			055°26'23''E	04°36'57''S	4384	K	C410	J3E	HF	ON REQUEST		
S7Q			055°26'23''E	04°36'57''S	8445	K		A1A	HF	0400-0600 0800-0900 1100-1300		
S7Q			055°26'23''E	04°36'57''S	8770	K	C818	J3E	HF	0400-1600		
S7Q			055°26'23''E	04°36'57''S	12660	K		A1A	HF	0600-0800 0900-1000		
S7Q			055°26'23''E	04°36'57''S	13119	K	C1215	J3E	HF	0600-0800 0900-1000		
S7Q			055°26'23''E	04°36'57''S	17242	K	C1601	J3E	HF	ON REQUEST		

CP - Public correspondence service

Address :

EMAIL : shipshore@cwseychelles.com
FAX : +248 4376291
TF : +248 4375733

Nature of Service : CP
Num. Notes : CP1 CP2 CP3
Remarks :
Charge Notes : A B C E G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
S7Q			055°26'23''E	04°36'57''S		439	K			A1A A2A	MF	0.5	0418 0618 1218 1618 1818				
S7Q			055°26'23''E	04°36'57''S		500	K	500		A1A A2A	MF	0.5		H24			
S7Q			055°26'23''E	04°36'57''S		512	K	512		A1A A2A	MF	0.5	0418, 0618, 1218, 1818	H24			
S7Q			055°26'23''E	04°36'57''S		2182	K	2182		A3E H3E	MF	1		H24			
S7Q			055°26'23''E	04°36'57''S		2595	K	2595		A3E H3E	MF	1	0433 0633 1233 1633 1833	H24			
S7Q			055°26'23''E	04°36'57''S		4349	K			A1A	HF	1		ON REQUEST			
S7Q			055°26'23''E	04°36'57''S		4384	K		C410	J3E R3E	HF	1		ON REQUEST			
S7Q			055°26'23''E	04°36'57''S		8445	K		8/3 4	A1A	HF	1	0400 0500 0800 1100 1200	0400-0600 0800-0900 1100-1300			
S7Q			055°26'23''E	04°36'57''S		8770	K		C818	J3E R3E	HF	1	0405 0505 0805 0905 1105 1205	0400-1600			
S7Q			055°26'23''E	04°36'57''S		12660	K		12/3 4	A1A	HF	1	0600 0700 0900	0600-0800 0900-1100			
S7Q			055°26'23''E	04°36'57''S		13119	K		C1215	J3E R3E	HF	1	0605 0705 0905 1005	0600-0800 0900-1000			
S7Q			055°26'23''E	04°36'57''S		17242	K		C1601	J3E R3E	HF	1		ON REQUEST			
S7Q			055°26'23''E	04°36'57''S		156.8	M		C16	G3E	VHF	0.029		H24			
S7Q			055°26'23''E	04°36'57''S		161.9	M		C26	F3E	VHF	0.029		H24			
S7Q			055°26'23''E	04°36'57''S		161.95	M		C27	F3E	VHF	0.029	ON REQUEST				

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Medical advice is available free of charge to ships at sea, on request to: The Health Officer, Seychelles.

CP - Coast stations providing a public correspondence service

CP1 Operated by: Cable and Wireless (Seychelles) Limited.

CP2 The station is equipped for the automatic transmission of alarm signals on 2182 kHz for use in cases of distress.

CP3 Accepts radiomaritime letters = SLT = from ships for delivery in Seychelles and countries abroad by airmail.

AAIC - Charges and accounting authorities

A Accounting authority: Cable and Wireless (Seychelles) Ltd., Francis Rachel Street, P.O. Box 4, Victoria, Mahé (Seychelles).
TF: +248 4284000
FAX: +248 4322777
URL: www.seychelles.sc

B Radiotelegrams (per word)

1. Land station charge: 0.60 fr.
2. Landline charge
   Seychelles: 0.15 fr.

C Radiomaritime letters = SLT = (including onward postal charges): 0.20 fr. per word. Minimum 22 words. For delivery abroad an additional charge of 1.102 fr. is made. Service indication admitted: RPx.

E Press radiotelegrams =PRESSE= (per word)

1. Land station charge: 0.30 fr.
2. Landline charge
   Seychelles: 0.075 fr.

G Radiotelex calls

1. Ship-to-shore
   a) Local customers: 0.76 fr./min.
   b) Overseas customers: 3.83 fr./min.
2. Shore-to-ship
   Land station charge: 3.83 fr./min. + landline charges.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge
   MF: 4.48 fr. (additional minute: 1.51 fr.)
   HF: 8.83 fr. (additional minute: 2.95 fr.)
   VHF: 3.83 fr. (additional minute: 1.29 fr.)
2. Landline charge
   Telephone area in which the coast station is situated: 0.– fr./min.

SHN - Saint Helena

S. HELENA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
SHN		MED-ADVICE CP

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
ZHH					461	K		A1A	MF	0800-2000(MD2)	MD1	
ZHH					3162	K		A1A	HF	0800-1600(MD2)	MD1	
ZHH					12963.5	K		A1A	HF	1200-1300(MD2)	MD1	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2 CP3 CP4
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
ZHH			005°42'45''W	15°15'27''S		2182	K	2182		H3E	MF	0.4		Lun-Ven: 0800-1600			
ZHH			005°42'45''W	15°15'27''S		3162	K			J3E	HF	1					
ZHH			005°42'45''W	15°15'27''S		13150	K		C1217	J3E	HF	1					
ZHH			005°42'45''W	15°15'27''S		156.5	M		C10	F3E	VHF	0.025					
ZHH			005°42'45''W	15°15'27''S		156.6	M		C12	F3E	VHF	0.025					
ZHH			005°42'45''W	15°15'27''S		156.7	M		C14	F3E	VHF	0.025					
ZHH			005°42'45''W	15°15'27''S		156.8	M		C16	G3E	VHF	0.025		H24			
ZHH			005°42'45''W	15°15'27''S		161.7	M		C22	F3E	VHF	0.025					
ZHH			005°42'45''W	15°15'27''S		161.9	M		C26	F3E	VHF	0.025					

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Medical advice is available free of charge to ships at sea, on request to: The Medical Officer, Saint Helena.

MD2 Except on Sundays and holidays when watch on 500 and 2182 kHz is kept between 0800 and 1300 h.

CP - Coast stations providing a public correspondence service

General Information.

No station on board a ship in a port of Saint Helena may be used for other than distress traffic. Ship stations may, however, exchange traffic on VHF.

NOTES.

CP1 Operated by: Cable and Wireless Limited, the Briars, Saint Helena.

CP2 The station is equipped for the automatic transmission of alarm signals on 2182 kHz for use in cases of distress.

CP3 The station may be operated at other times, on request, for ships calling at Saint Helena.

CP4 This station is linked directly with the world-wide telecommunications network of Cable and Wireless Limited and its associated companies.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Cable and Wireless Limited, Mercury House, 110/124 Theobalds Road, London W.C.1 (United Kingdom).

H Radiotelephone calls (minimum 3 min.)

1. Land station charge
   MF: 2.34 fr./min.
   HF:
   VHF: 2.– fr./min.
2. Landline charge
   Saint Helena: 0.– fr./min.
3. Booking fee: 1.25 fr.
4. Surcharges
   a) “Préavis” calls: surcharge equivalent to one minute.
   b) “Avis d'appel” calls: surcharge equivalent to either one minute or the cost of delivering the “avis d'appel”.
   c) Collect calls: surcharge equivalent to one minute.

SMA - American Samoa

PAGO PAGO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
SMA		METEO NOTICE-NAV CP

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
KUQ				8585	K		A1A	HF	0400 2000		

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
KUQ					6361	K		A1A	HF	0800	NA1	
KUQ					8585	K		A1A	HF	0000 0400 1600 2000	NA1	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
KUQ			170°42'00''W	14°16'00''S		450	K			A1A	MF	1					
KUQ			170°42'00''W	14°16'00''S		500	K	500		A1A	MF	1		H24			
KUQ			170°42'00''W	14°16'00''S		2182	K	2182		J3E	MF	1		H24			
KUQ			170°42'00''W	14°16'00''S		2638	K			J3E	MF	0.2					
KUQ			170°42'00''W	14°16'00''S		2845	K			J3E	MF	1					
KUQ			170°42'00''W	14°16'00''S		4143.6	K	4143.6		J3E	HF	1		H24			
KUQ			170°42'00''W	14°16'00''S		4379.1	K		C408	J3E	HF	1					
KUQ			170°42'00''W	14°16'00''S		6215.5	K	6215.5		J3E	HF	1		1900-0500			
KUQ			170°42'00''W	14°16'00''S		6218.6	K	6218.6		J3E	HF	1					
KUQ			170°42'00''W	14°16'00''S		6361	K		6/5 17	A1A	HF	1	0000 0400 2000			CP2	
KUQ			170°42'00''W	14°16'00''S		8585	K		8/5 17	A1A	HF	1	0000 0400 2000			CP2	
KUQ			170°42'00''W	14°16'00''S		8734.4	K		C806	J3E	HF	1		1900-0500			
KUQ			170°42'00''W	14°16'00''S		12871.5	K			A1A	HF	1					
KUQ			170°42'00''W	14°16'00''S		13196.9	K		C1232	J3E	HF	1					

SWAINS ISLAND, SAMOA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
SMA		

Services

CP - Public correspondence service

Address :

Nature of Service : CR
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
KUQ23			171°10'00''W	11°00'00''S		2182	K	2182		H3E J3E	MF	0.05		1900-0900			
KUQ23			171°10'00''W	11°00'00''S		2845	K	2845		J3E	MF	0.05					

NOTES

NOTICE NAV - Stations transmitting notices to navigators

NA1 Special notices.

CP - Coast stations providing a public correspondence service

CP1 Station under the direction of: American Samoa Government.

CP2 Keeps watch during the transmission of traffic lists.

AAIC - Charges and accounting authorities

A Accounting authority: American Samoa Government, Attention: Office of Communications, 96799 Pago Pago (American Samoa).

SNG - Singapore

BUKIT TIMAH

Admin./Geo.Area symbol:	MMSI:	Services:
SNG		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

EMAIL : Satellite@singtel.com
FAX : +65 64834140
TF : +65 67880022 (Ext #7)

Num. Notes : Inmarsat-B/C/M/Mini-M/M4/Fleet
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
103°47'37''E	01°21'04''N	H24	C, D, P, X	IOR	CS1 CS2 CS3 CS4 CS5 CS6 CS7 CS8 CS9 CS10 CS11 CS12	

SENTOSA

Admin./Geo.Area symbol:	MMSI:	Services:
SNG		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

EMAIL : satellite@singtel.com
FAX : +65 64834140
TF : +65 67880022 (Ext #7)

Num. Notes : Inmarsat-B/C/M/Mini-M/M4/Fleet
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
103°50'17''E	01°14'56''N	H24	C, D, P, X	POR	CS1 CS2 CS3 CS4 CS5 CS6 CS7 CS8 CS9 CS10 CS11 CS12	

SINGAPORE PORT OPERATIONS CONTROL

Admin./Geo.Area symbol:	MMSI: 005630002	Services: DSC-WATCH NOTICE-NAV
SNG		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			103°50'40''E	01°16'23''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24		DC1 DC2	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
			103°50'40''E	01°16'23''N	518	K	C09	F3E	MF	0100 0300 0500 0700 1100 1300 1500 1700 1900 2100 2300		
			103°59'00''E	01°21'00''N	518	K	C09	F3E	MF	0020 0420 0820 1220 1620 2020		

SINGAPORE-VOLMET

Admin./Geo.Area symbol: SNG	**MMSI:**	**Services:** METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				6676	K		J3E	HF	1230-2230: H+20, 50		
				11387	K		J3E	HF	2230-1230: H+20, 50		

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 Also keeps permanent watch for distress and safety traffic by radiotelephony on 156.80 MHz.

DC2 Transmits maritime safety information on 156.45 MHz at H+00 of each odd hour.

METEO - Stations transmitting regular meteorological bulletins

BM1 Station under the control of: Civil Aviation Authority of Singapore, Terminal 2, Changi Airport, Singapore 819643 (Republic of Singapore).

CES-CP - Systems in the maritime mobile-satellite service that provide a public correspondence service

CS1 Coast earth station operated by the Infocomm Development Authority of Singapore (IDA) as part of the Inmarsat system covering the Pacific, Atlantic and Indian Ocean Regions.

CS2 **Inmarsat–B**

Charges applicable in the maritime mobile-satellite service via SENTOSA and BUKIT TIMAH coast earth stations, including landline charges.

1. Telephone (per blocks of 15 seconds)
   a) Mobile-to-shore

Band*	SDR/min.		
	Voice		Fax and data
	Peak hours**	Off-peak hours**	
0	1,99	1,56	1,99
1	2,43	1,65	2,43
2	2,64	2,08	2,64

b) Mobile-to-mobile

Services	SDR/min		
	Voice		Fax and data
	Peak hours**	Off-peak hours**	
Inmarsat–B to Inmarsat–B	4,08	3,90	4,08
Inmarsat–B to Inmarsat–B (HSD)	10,94	10,38	10,83
Inmarsat–B to Inmarsat–M	4,08	3,90	4,08
Inmarsat–B to Inmarsat–Mini-M/GAN/F77	4,01		3,99
Inmarsat–B to GAN/F77 (ISDN)	6,79	6,04	6,79
Inmarsat–B to Iridium	3,92		3,90
Inmarsat–B to BGAN (ISDN)	3,02	2,52	7,42
Inmarsat–B to FB (ISDN)	3,02	2,52	7,42

2. Telex
   a) Mobile-to-shore
      – Band 0*: 1.97 SDR/min.
      – Band 1*: 2.41 SDR/min.
      – Band 2*: 3.01 SDR/min.
   b) Mobile-to-mobile
      – Inmarsat–B to Inmarsat–B: 3.95 SDR/min.
      – Inmarsat–B to Inmarsat–C: 3.74 SDR/min.

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* See note 11.
** See note 12.

CS3 **Inmarsat–B (HSD)** (per 10 seconds)

Charges applicable in the maritime mobile-satellite service via SENTOSA and BUKIT TIMAH coast earth stations.

a) Mobile-to-shore

Band	ISDN destinations	SDR/min.
0	AFS, BRU, CAN, D, DNK, E, F, FIN, G, GRC, HKG, HOL, I, INS, J, LUX, MLA, NOR, NZL, PHL, S, SNG, SUI, USA	6,42
1	AUS, HWA, IRL, KOR, Sakhalin (RUS), Taiwan (Province of China), THA	6,93
2	ARG, AUT, BEL, BHR, CHN, IND, ISR, MAU, Sovintel (RUS), UAE	8,32

b) Mobile-to-mobile

Services	SDR/min.
Inmarsat–B (HSD) to Inmarsat–B	10,83
Inmarsat–B (HSD) to Inmarsat–B (HSD)	12,13
Inmarsat–B (HSD) to Inmarsat–M	9,50
Inmarsat–B (HSD) to Inmarsat–Mini-M/GAN/F77	9,50
Inmarsat–B (HSD) to GAN/F77 (ISDN)	12,08
Inmarsat–B (HSD) to Iridium	7,93
Inmarsat–B (HSD) to BGAN (ISDN)	11,38
Inmarsat–B (HSD) to FB (ISDN)	11,38

CS4 **Inmarsat–C/Mini-C**

Charges applicable in the maritime mobile-satellite service via SENTOSA and BUKIT TIMAH coast earth stations.

1. Telex and fax

a) Mobile-to-shore

Band*	SDR/256 bits			
	Text to fax	Telex	Multiple addresses	
			1st address	2nd address
0	0,12	0,12	0,12	0,04 except DNK FIN G ISL NOR S SNG
1	0,14	0,14	0,14	0,07
2	0,20	0,20	0,20	0,11

b) Mobile-to-mobile

Services	SDR/256 bits	
	Text to fax	Telex
Inmarsat–C to Inmarsat–B	0,39	0,30
Inmarsat–C to Inmarsat–C (POR/IOR)	–	0,12
Inmarsat–C to Inmarsat–C (AORE/AORW)	–	0,21
Inmarsat–C to Inmarsat–M/Mini-M/GAN/F77	0,39	–

2. PSDN (mobile-to-shore)
   a) Singapore: 0.14 SDR/256 bits.
   b) Other countries: 0.16 SDR/256 bits.
3. CPLUS charges
   a) Shore-to-mobile
      – Messaging: 0.121 SDR/256 bits.
      – SafetyNET: 0.065 SDR/256 bits.
      – FleetNET: 0.33 SDR/256 bits.
      – Polling with text: 0.33 SDR/256 bits.
      – Polling without text: 0.17 SDR/poll.
   b) Mobile-to-shore (charged to mobile)

      Data reporting: 0.041 SDR/packet (landline charges applicable to automatic delivery).
   c) Mobile-to-mobile (charged to mobile)

      Data reporting: 0.104 SDR/1 packet.
      0.13 SDR/2 packets.
      0.154 SDR/3 packets.

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* See note 11.

CS5 **Inmarsat–M**

Charges applicable in the maritime mobile-satellite service via SENTOSA and BUKIT TIMAH coast earth stations, including landline charges.

Telephone (Voice/Fax/Data) (per blocks of 15 seconds)

a) Mobile-to-shore: 1.91 SDR/min.

b) Mobile-to-mobile

Services	SDR/min.	
	Peak hours**	Off-peak hours**
Inmarsat–M to Inmarsat–B	4,08	3,90
Inmarsat–M to Inmarsat–B (HSD)	9,50	
Inmarsat–M to Inmarsat–M	3,99	
Inmarsat–M to Inmarsat–Mini-M/GAN/F77	3,99	
Inmarsat–M to GAN/F77 (ISDN)	6,79	
Inmarsat–M to Iridium	4,15	
Inmarsat–M to BGAN	2,96	
Inmarsat–M to FB	2,96	
Inmarsat–M to BGAN (ISDN)	6,16	
Inmarsat–M to FB (ISDN)	6,16	

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** See note 12.

CS6 **Inmarsat–Mini-M**

Charges applicable in the maritime mobile-satellite service via SENTOSA and BUKIT TIMAH coast earth stations.

Telephone (Voice/Fax/Data) (by blocks of 15 seconds)

a) Mobile-to-shore
   - Band 0*: 2.34 SDR/min.
   - Band 1*: 2.52 SDR/min.
   - Band 2*: 2.86 SDR/min.

b) Mobile-to-mobile

Services	SDR/min.
Inmarsat–Mini-M to Inmarsat–B	3,99
Inmarsat–Mini-M to Inmarsat–B (HSD)	9,50
Inmarsat–Mini-M to Inmarsat–M	3,99
Inmarsat–Mini-M to Inmarsat–Mini-M/GAN/F77	3,90
Inmarsat–Mini-M to GAN/F77 (ISDN)	6,16
Inmarsat–Mini-M to Iridium	3,46
Inmarsat–Mini-M to BGAN	3,43
Inmarsat–Mini-M to FB	3,43
Inmarsat–Mini-M to BGAN (ISDN)	6,79
Inmarsat–Mini-M to FB (ISDN)	6,79

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* See note 11.

CS7 Charges applicables for GAN service.

1. GAN (Basic) (per blocks of 15 seconds)
   a) Mobile-to-shore: 1.42 SDR/min.
   b) Mobile-to-mobile

Services	SDR/min
GAN to Inmarsat–B	3,74
GAN to Inmarsat–B (HSD)	9,50
GAN to Inmarsat–M	3,52
GAN to Inmarsat–Mini-M/GAN/F77	2,83
GAN to GAN/F77 (ISDN)	6,16
GAN to Iridium	3,46
GAN to BGAN	2,39
GAN to FB	2,39
GAN to BGAN (ISDN)	5,60
GAN to FB (ISDN)	5,60

2. GAN (ISDN) (per 10 seconds)
   a) Mobile-to-shore: 4.91 SDR/min.
   b) Mobile-to-mobile

Services	SDR/min.
GAN to Inmarsat–B	6,76
GAN to Inmarsat–B (HSD)	10,54
GAN to Inmarsat–M	6,76
GAN to Inmarsat–Mini-M/GAN/F77	6,16
GAN to GAN/F77 (ISDN)	8,65
GAN to Iridium	7,17
GAN to BGAN (ISDN)	9,62
GAN to FB (ISDN)	9,62

3. GAN (MPDS): 2.39 SDR/Mbit.

CS8 **Inmarsat–Fleet F77** (per blocks of 15 seconds) and Fleet F77 (ISDN) (per 10 seconds)

Charges applicable in the maritime mobile-satellite service via SENTOSA and BUKIT TIMAH coast earth stations.

a) Mobile-to-shore

Band*	SDR/min.				
	Voice		Fax / Data		ISDN
	Peak hours**	Off-peak hours**	2,4 kbps	9,6 kbps	
0	1,60	1,16	0,91	3,30	4,37
1	1,73	1,29	1,10	3,35	4,69
2	2,04	1,35	1,35	3,45	5.–

b) Mobile-to-mobile

Services	SDR/min.					
	Voice		Fax / Data			ISDN
	Peak hours**	Off-peak hours**	2,4 kbps		9,6 kbps	
			Peak hours**	Off-peak hours**		
Fleet 77 to Inmarsat–B	3,74	3,24	3,74	3,24	4,72	6,76
Fleet 77 to Inmarsat–B (HSD)	9,50	8,99	9,50		9,50	10,54
Fleet 77 to Inmarsat–M	3,74	3,24	3,74	3,24	4,72	6,76
Fleet 77 to Inmarsat–Mini-M/GAN/F77	3,74	3,24	3,74	3,24	4,72	6,76
Fleet 77 to GAN/F77 (ISDN)	6,16	5,98	6,16		7,04	2,36
Fleet 77 to Iridium	3,67		3,65		3,65	7,67
Fleet 77 to BGAN	2,58	2,08	1,79		3,14	8,99
Fleet 77 to FB	2,58	2,08	1,79		3,14	8,99
Fleet 77 to BGAN (ISDN)	5,82		5,03		6,38	–
Fleet 77 to FB (ISDN)	5,82		5,03		6,38	–

c) Fleet F77 (MPDS): 2.61 SDR/Mbit.

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** See note 12.

CS9 **Inmarsat–Fleet F55** (per blocks of 15 seconds) and Fleet F55 (ISDN) (per 10 seconds)

Charges applicable in the maritime mobile-satellite service via SENTOSA and BUKIT TIMAH coast earth stations.

a) Mobile-to-shore

Band*	SDR/min.			
	Voice		Fax / Data	ISDN
	Peak hours**	Off-peak hours**		
0	1,60	1,16	2,08	4,37
1	1,73	1,29	2,11	4,69
2	2,04	1,35	2,17	5.–

b) Mobile-to-mobile

Services	SDR/min.		
	Voice	Fax / Data	ISDN
Fleet 55 to Inmarsat–B	3,74	4,72	6,76
Fleet 55 to Inmarsat–B (HSD)	9,50	9,50	10,54
Fleet 55 to Inmarsat–M	3,74	4,72	6,76
Fleet 55 to Inmarsat–Mini-M/GAN/F77/F55/F33	3,74	4,72	6,76
Fleet 55 to GAN/F77/55(*I*SDN)	6,16	7,04	8,65
Fleet 55 to Iridium	3,65	3,65	7,67
Fleet 55 to BGAN	2,58	3,14	–
Fleet 55 to FB	2,58	3,14	–
Fleet 55 to BGAN (ISDN)	5,82	6,38	8,99
Fleet 55 to FB (ISDN)	5,82	6,38	8,99

c) Fleet F55 (MPDS): 2.61 SDR/Mbit.

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* See note 11.

** See note 12.

CS10 **Inmarsat–Fleet F33** (per blocks of 15 seconds)

Charges applicable in the maritime mobile-satellite service via SENTOSA and BUKIT TIMAH coast earth stations.

a) Mobile-to-shore

Band*	SDR/min.		
	Voice		Fax / Data
	Peak hours**	Off-peak hours**	
0	1,60	1,16	2,09
1	1,73	1,29	2,12
2	2,04	1,35	2,18

b) Mobile-to-mobile

Services	SDR/min.	
	Voice	Fax / Data
Fleet 33 to Inmarsat–B	3,74	4,72
Fleet 33 to Inmarsat–B (HSD)	9,50	9,50
Fleet 33 to Inmarsat–M	3,74	4,72
Fleet 33 to Inmarsat–Mini-M/GAN/F77/F55/F33	3,74	4,72
Fleet 33 to GAN/F77/F55 (ISDN)	6,16	7,04
Fleet 33 to Iridium	3,65	3,65
Fleet 33 to BGAN	2,58	3,14
Fleet 33 to FB	2,58	3,14
Fleet 33 to BGAN (ISDN)	5,82	6,38
Fleet 33 to FB (ISDN)	5,82	6,38

c) Fleet F33 (MPDS): 2.61 SDR/Mbit.

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* See note 11.|

** See note 12.

CS11 Composition of destination zones

a) Voice/Fax/Data (Inmarsat–B/C/M/Mini-M/Fleet)

Band	Destinations
0	AFS, ALS, ARS, AUS, AUT, B, BAH, BEL, BER, BHR, BIH, Bophuthatswana, BRU, BUL, CAN, CHN, CHR, CNR, CYP, CZE, D, DNK, E, F, FIN, G, GRC, GUM, HKG, HOL, HRV, HWA, I, ICO, IND, INS, IRL, IRN, ISL, ISR, J, KOR, LBR, LUX, MCO, MDW, MEX, MKD, MLA, MLT, MNE, NOR, NZL, PHL, PNG, PNR, POL, POR, PTR, ROU, RUS (except Astelit, Kriljon, Vostoktelecom), S, SMR, SNG, SRB, SUI, SVN, Taiwan (Province of China), THA, TUR, UAE, UKR, USA, WAK
1	BLR, BRM, CBG, CHL, CLN, CTR, CUB, EGY, EST, FRO, GRL, HNG, JOR, KRE, LAO, MAC, MAU, MDR, MLD, MNG, MRT, NFK, PAK, QAT (Doha), REU, SVK, VTN
2	Other countries (including BGD)

b) Telex (Inmarsat–B/C)

Band	Destinations
0	AFS, AUS, AUT, BEL, Bophuthatswana, BRU, BUL, CAN, CHN, CHR, CLN, CYP, D, DNK, F, FIN, G, GRC, HKG, HOL, HRV, HWA, I, ICO, IRL, ISL, KOR, LUX, MCO, MDW, MLA, MLT, NOR, NZL, POL, RUS (except Astelit, Kriljon, Vostoktelecom), S, SMR, SNG, SVK, SVN, THA, TUR, UAE, UKR, USA, WAK
1	B, BER, BLR, BRM, CNR, E, EST, FRO, GRL, HNG, IND, INS, J, KRE, MAC, MAU, MRT, NFK, PHL, POR, QAT (Doha), REU, SUI, Taiwan (Province of China), VTN
2	Other countries

CS12 Peak and off peak hours

Inmarsat–B/Fleet (voice only)

Ocean Region	Peak hours (UTC)	Off-peak hours (UTC)
POR	0301 – 1859	1900 – 0300
IOR	0301 – 1859	1900 – 0300
AORE	0601 – 2159	2200 – 0600
AORW	0701 – 2259	2300 – 0700

SUI - Switzerland

BERN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
SUI		MED-ADVICE CP

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HEB23					12685	K		J2D	HF	H24	MD1	
HEB24					4249	K		J2D	HF	H24	MD1	
HEB26					6367	K		J2D	HF	H24	MD1	
HEB27					16912	K		J2D	HF	H24	MD1	
HEB28					8445	K		J2D	HF	H24	MD1	
HEB33					13024	K		J2D	HF	H24	MD1	
HEB38					8483	K		J2D	HF	H24	MD1	

CP - Public correspondence service

Address :

EMAIL : info@bernradio.ch
FAX : +41 (0) 31 342 44 73
TF : +41 (0) 800 817 620
URL : www.bernradio.ch

Nature of Service : CP
Num. Notes : CP1 CP3 CP5
Remarks :
Charge Notes : A
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
HEB23			006°15'11"E	46°24'26"N		12685.5	K	12398.5		J2D	HF	0.5		H24		CP2	
HEB24			006°15'11"E	46°24'26"N		4249	K	4153		J2D	HF	0.5		H24		CP2	
HEB26			006°15'11"E	46°24'26"N		6367	K	6240		J2D	HF	0.5		H24		CP2	
HEB27			006°15'11"E	46°24'26"N		16912	K	16563		J2D	HF	0.5		H24		CP2	
HEB28			006°15'11"E	46°24'26"N		8445	K	8331.5		J2D	HF	0.5		H24		CP2	
HEB33			006°15'11"E	46°24'26"N		13024	K	12405		J2D	HF	0.5		H24		CP2	
HEB38			006°15'11"E	46°24'26"N		8483	K	8334		J2D	HF	0.5		H24		CP2	
HEC			006°15'11"E	46°24'26"N		6493.5	K	6289.5		J2D	HF	0.5		H24		CP4	
HEC			006°15'11"E	46°24'26"N		8597	K	8346		J2D	HF	0.5		H24		CP4	
HEC			006°15'11"E	46°24'26"N		9157	K	9064		J2D	HF	0.5		H24		CP4	
HEC			006°15'11"E	46°24'26"N		10341	K	10238.5		J2D	HF	0.5		H24		CP4	
HEC			006°15'11"E	46°24'26"N		13002	K	12430		J2D	HF	0.5		H24		CP4	
HEC			006°15'11"E	46°24'26"N		17408.4	K	16526.4		J2D	HF	0.5		H24		CP4	
HEC			006°15'11"E	46°24'26"N		19655	K	19299		J2D	HF	0.5		H24		CP4	

PRANGINS

Admin./Geo.Area symbol:	MMSI:	Services:
SUI		UTC

Services

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
HBG				75	K		A1A	LF	H24	HR1 HR2	

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 A free of charge radiomedical consultation service is in operation between CH01 and Global Link Network (GLN) ships at sea and the coast station Bern Radio.

UTC - Stations transmitting radio time signals

HR1 *Main characteristics of the station:*

Geographical co-ordinates	6° 15′ E 46° 24′ N
Power	40 kW
Antenna	flat-top omnidirectional antenna, height 125 metres, effective electrical height 97 metres, antenna efficiency 37%
Electric field at reception	more than 10 μV / m delimited by the perimeter: Ireland–Oslo–Stockholm–Riga–Bucarest–Athens–North Sahara–Lisbon–Ireland
Accuracy of carrier frequency	$\pm 1.10^{-12}$.

HR2 *HBG time code:*

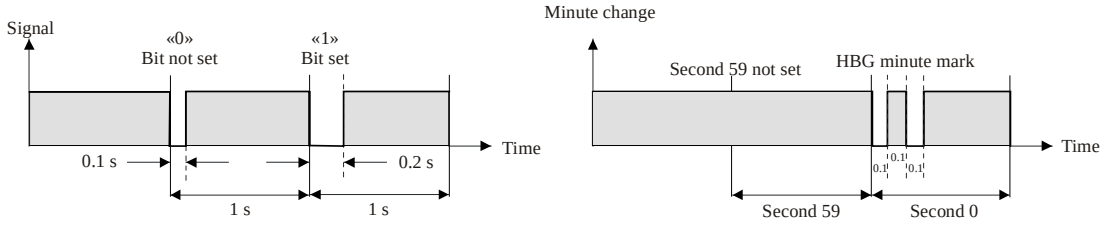
HBG broadcasts a complete time code, consisting of information about the time system used (Central European Time MEZ (mitteleuropäische Zeit) or Central European Summer Time MESZ (mitteleuropäische Sommerzeit)), the minute, the calendar date, the day of the week, the month and the year. The complete code is transmitted once a minute at a rate of one bit per second.

At the beginning of each second (with the exception of the 59th), the carrier signal is interrupted for a period of 0.1 s or 0.2 s, which corresponds to a binary “0” or “1”. The transmission of the minute, hour, calendar date, day of the week, month and current year is achieved by means of a BCD code between the 21st and 58th seconds.

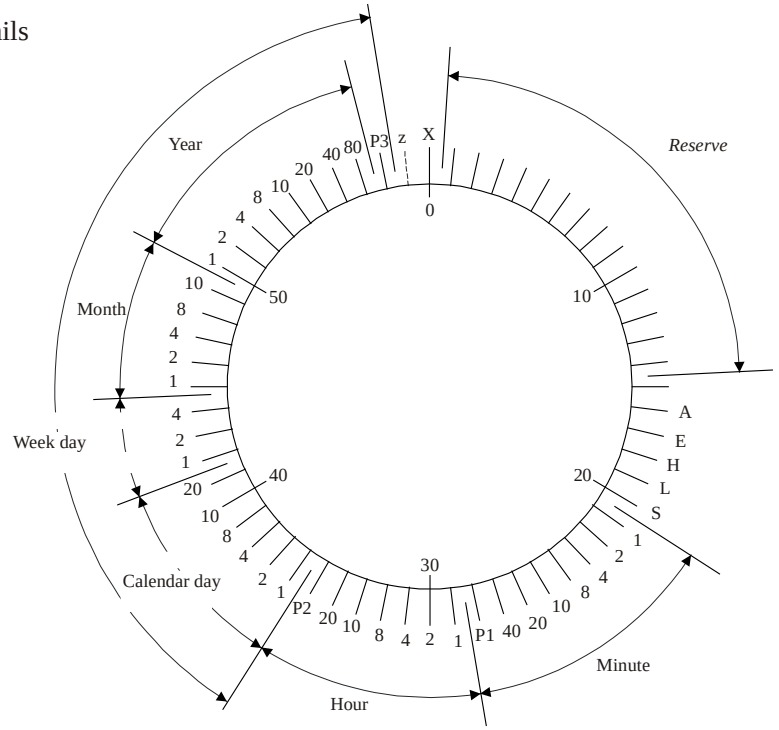
The start of a new minute is signalled by a double pulse (0.1 s signal breaks at intervals of 0.1 s). A triple pulse signals the start of a new hour, and a four-pulse signal is transmitted at 0 h and 12 h.

The current HBG code is compatible with that of the German DCF-77 time transmitter. It has been transmitted in this format since 1 January 2001. The code used before that date differs only in a few details (second 59). Most of the receiver units sold prior to 2001 work with both the old HBG and the new DCF-77 compatible code.

Binary Code



Time code details



X: double pulse at second 0
z: pulse left out at second 59
A: notification of start or stop of MESZ
E: «1» = MESZ, «0» = MEZ
H: «1» = MEZ, «0» = MESZ

L: notification of a leap second
S: start bit time code = «1»
P1.. 3: parity bits

07-d16

Bit 16 for notification of the start or stop of summer time is activated 12 hours before the changeover takes place.
Bit 19 for notification of a leap second is likewise activated 12 hours before the leap second is introduced.
When a leap second is introduced, the duration of the minute in question is 61 s. The pulse for the 59th second prior to the instant 01:00:00 h MEZ (or 02:00:00 h MESZ) is indicated by a 0.1 s break in the carrier signal. There is no break in the carrier signal for the 60th second that is introduced.

CP - Coast stations providing a public correspondence service

General Information.

A booklet containing information about the procedures to be followed, the frequencies and charges can be obtained, free of charge, from: Swisscom Broadcast, Bernradio, Ostermundigenstrasse 99, CH 3050 Berne (Switzerland).

NOTES.

CP1 The station provides data transmission services on HF-channels employing Pactor III.

CP2 Readiness to accept traffic on all channels is indicated by transmission of an idle-signal ("Mark" and "Space") followed by call sign HEB and channel number in Morse code.

CP3 Station under the direction of: Swisscom Broadcast, Bernradio, Ostermundigenstrasse 99, CH 3050 Berne (Switzerland).

CP4 Frequencies leased to Globe Wireless.

CP5 For further information concerning Bernradio, please consult the web page: www.bernradio.ch.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Swisscom Broadcast AG, Bernradio, Ostermundigenstrasse 99, CH 3050 Berne (Switzerland).
TF: +41 (0) 800 817 620
FAX: +41 (0) 31 342 44 73
E-mail.: ch01@bernradio.ch
Contact person: Christian Mayer.

SUR - Suriname

NICKERIE RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP AIS
SUR		

Services

CP - Public correspondence service

Address : Maritieme Autoriteit Suriname
Cornells Jongbawstraat 2, Postbus 888,
Paramaribo,
Suriname,
S.A.
EMAIL : Info@mas.sr
FAX : +597 472940
TF : +597 476733
URL : www.mas.sr

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PZN			056°59'37''W	05°56'50''N		156.8	M	156.8	C16	G3E	VHF	0.025	HX	HX			

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	005°56'50''W	05°56'50''N	162.025	M	162.025	AIS2	G2D	HX		

PARAMARIBO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
SUR		CP PORTINFO AIS

Services

CP - Public correspondence service

Address : Maritieme Autoriteit Suriname
Cornells Jongbawstraat 2,
Postbus 888,
Paramaribo,
Suriname,
S.A.
EMAIL : Info@mas.sr
FAX : +597 472940
TF : +597 476733
URL : www.mas.sr

Nature of Service :
Num. Notes :
Remarks :
Charge Notes :
Sea Areas : A1, A2

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
PZP			055°08'40''W	05°49'42''N		6227	K	6227		J3E	HF	0.15	HX	H24			
PZP			055°08'40''W	05°49'42''N		156.8	M	156.8	C16	G3E	VHF	0.025	H24	H24			

PORTINFO - Port stations

Address : Maritieme Autoriteit Suriname
Cornells Jongbawstraat 2,
Postbus 888,
Paramaribo, Suriname, S.A.
EMAIL : info@mas.sr
FAX : +597 472940
TF : +597 476733
URL : www.mas.sur

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Freq. Band	Watch Hours	Num. Note	Remarks
PZP		055°08'40''W	05°49'42''N	156.6	M		C12	VHF	H24		

AIS - Automatic identification System

Num. Notes :
Remarks :

MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Watch Hours	Num. Note	Remarks
	055°08'40''W	05°49'42''N	161.975	M	161.975	AIS1	G2D	H24		

SYR - Syrian Arab Republic

LATTAKIA

Admin./Geo.Area symbol:	MMSI:	Services: CES
SYR		

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
035°46'00''E	35°32'05''N	H24	S	AORE		

LATTAKIA RADIO

Admin./Geo.Area symbol:	MMSI: 004680011	Services: DSC-WATCH CP
SYR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +963 41 475805
TF : +963 41 471628

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			035°46'00''E	35°32'05''N	2187.5	K	2187.5		F1B	MF	1	H24			
			035°46'00''E	35°32'05''N	4207.5	K	4207.5		F1B	HF	1	H24			
			035°46'00''E	35°32'05''N	6312	K	6312		F1B	HF	1	H24			
			035°46'00''E	35°32'05''N	8414.5	K	8414.5		F1B	HF	1	H24			
			035°46'00''E	35°32'05''N	12577	K	12577		F1B	HF	1	H24			
			035°46'00''E	35°32'05''N	16804.5	K	16804.5		F1B	HF	1	H24			
			035°46'00''E	35°32'05''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

FAX : +963 41 475805
TF : +963 41 471628

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A C H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
YKM7			035°46'00''E	35°32'05''N		2182	K	2182		A3E J3E	MF	0.2		H24			
YKM7			035°46'00''E	35°32'05''N		2187.5	K	2187.5		F1B	MF	1		H24			
YKM7			035°46'00''E	35°32'05''N	A	3624	K			R3E	HF	0.2					
YKM7			035°46'00''E	35°32'05''N		4207.5	K	4207.5		F1B	HF	1		H24			
YKM7			035°46'00''E	35°32'05''N		4390	K		C412	R3E	HF	0.2					
YKM7			035°46'00''E	35°32'05''N		6312	K	6312		F1B	HF	1		H24			
YKM7			035°46'00''E	35°32'05''N		8414.5	K	8414.5		F1B	HF	1		H24			
YKM7			035°46'00''E	35°32'05''N		8740	K		C808	R3E	HF	0.4					
YKM7			035°46'00''E	35°32'05''N		12577	K	12577		F1B	HF	1		H24			
YKM7			035°46'00''E	35°32'05''N		13113	K		C1213	R3E	HF	0.4					
YKM7			035°46'00''E	35°32'05''N		16804.5	K	16804.5		F1B	HF	1		H24			
YKM7			035°46'00''E	35°32'05''N		17338	K		C1633	R3E	HF	1	0800	0100-1200 1600-1900			
YKM7			035°46'00''E	35°32'05''N		156.65	M		C13	F3E	VHF	0.025					
YKM7			035°46'00''E	35°32'05''N		156.8	M		C16	G3E	VHF	0.025		H24			

TARTOUS RADIO

Admin./Geo.Area symbol:	MMSI: 004680012	Services: DSC-WATCH CP
SYR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			035°53'00''E	34°53'30''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
YKO			035°53'00''E	34°53'30''N		156.8	M		C16	G3E	VHF	0.05		H24			
YKO			035°53'00''E	34°53'30''N		161.6	M		C20	F3E	VHF	0.05					

NOTES

CP - Coast stations providing a public correspondence service

CP1 Station under the direction of: General Directorate of Ports, Lattakia.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Direction des Postes et des Télécom-munications, Damas (Syrian Arab Republic).

C Radiomaritime letters = SLT = (including onward postal charges): 0.20 fr. per word. Minimum 22 words.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF: 1.50 fr./min.
   HF:
   VHF: 1.50 fr./min.

2. Landline charge

   Syrian Arab Republic: 1.– fr./min.

THA - Thailand

BANGKOK

Admin./Geo.Area symbol:	MMSI:	Services:
THA		METEO

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				2965	K		J3E	MF	H+10-15, 40-45	BM2	
				6676	K		J3E	HF	H+10-15, 40-45	BM2	
				6765.1	K		J3E	HF	0100-0300 0400-0600 0700-0900 1000-1200 1300-1500 1600-1800 1900-2100 2200-0000	BM3	
				8743	K	C809	J3E	HF	0100-0300 0400-0600 0700-0900 1000-1200 1300-1500 1600-1800 1900-2100 2200-0000	BM3	
				11387	K		J3E	HF	H+10-15, 40-45	BM2	
HSW64				7395	K		F3C	HF	H24	BM4	

BANGKOK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
THA	005671000	DSC-WATCH CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

FAX : +66 2 1047404
TELEX : 80001 BKKRADIO
TF : +66 2 4022001
TF : +66 2 4022003

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
HSA			100°39'00''E	13°34'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

FAX : +66 2 1047404
TELEX : 80001 BKKRADIO
TF : +66 2 4022001
TF : +66 2 4022003

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
HSA			100°01'20''E	13°01'20''N		6507	K		C603	J3E	HF	5					
HSA			100°01'20''E	13°01'20''N		8734	K		C806	J3E	HF	5					
HSA			100°01'20''E	13°01'20''N		13086	K		C1204	J3E	HF	5					
HSA			100°01'20''E	13°01'20''N		13116	K		C1214	J3E	HF	5					
HSA			100°01'20''E	13°01'20''N		17359	K		C1640	J3E	HF	5					
HSA			100°01'20''E	13°01'20''N		22780	K		C2229	J3E	HF	5					

HSA			100°39'00''E	13°34'00''N		156.8	M		C16	G3E	VHF	0.05		H24				
HSA			100°39'00''E	13°34'00''N		161.8	M		C24	F3E	VHF	0.05						
HSA			100°39'00''E	13°34'00''N		161.85	M		C25	F3E	VHF	0.05						
HSA			100°39'00''E	13°34'00''N		161.9	M		C26	F3E	VHF	0.05						
HSA			100°39'00''E	13°34'00''N		161.95	M		C27	F3E	VHF	0.05						
HSA20			100°01'20''E	13°01'20''N		6513	K		C605	J3E	HF	5						
HSA21			100°01'20''E	13°01'20''N		8758	K		C814	J3E	HF	5						
HSA5			100°01'20''E	13°01'20''N		2182	K	2182		J3E	MF	5		H24				
HSA6			100°01'20''E	13°01'20''N		2686	K			J3E	MF	5						
HSA7			100°01'20''E	13°01'20''N		2746	K			J3E	MF	5						
HSA8			100°01'20''E	13°01'20''N		4357	K		C401	J3E	HF	5						
HSA9			100°01'20''E	13°01'20''N		6215	K	6215		J3E	HF	5						

NONTHABURI

Admin./Geo.Area symbol: THA	**MMSI:**	**Services:** CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes : Inmarsat-B/C/M
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
100°32'00''E	13°56'00''N	H24	C, D, P, X	IOR		

PHUKET RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
THA		CP

Services

CP - Public correspondence service

Address :
TF : +66 076 212019

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
HSP			098°24'00''E	07°54'00''N		161.8	M		C24	F3E	VHF	0.039					
HSP2			098°24'00''E	07°54'00''N		156.8	M		C16	G3E	VHF	0.039		H24			
HSP2			098°24'00''E	07°54'00''N		161.85	M		C25	F3E	VHF	0.039					
HSP2			098°24'00''E	07°54'00''N		161.9	M		C26	F3E	VHF	0.039					
HSP2			098°24'00''E	07°54'00''N		161.95	M		C27	F3E	VHF	0.039					

SONGKHLA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
THA		CP

Services

CP - Public correspondence service

Address :
TF : +66 074 240323

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			100°37'00''E	07°10'00''N		156.8	M		C16	G3E	VHF	0.039		H24			
			100°37'00''E	07°10'00''N		161.8	M		C24	F3E	VHF	0.039					
			100°37'00''E	07°10'00''N		161.85	M		C25	F3E	VHF	0.039					
			100°37'00''E	07°10'00''N		161.9	M		C26	F3E	VHF	0.039					
			100°37'00''E	07°10'00''N		161.95	M		C27	F3E	VHF	0.039					

SURAT RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
THA		CP

Services

CP - Public correspondence service

Address :
TF : +66 077 273128

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			099°07'00''E	09°47'00''N		156.8	M		C16	G3E	VHF	0.039		H24			
			099°07'00''E	09°47'00''N		161.8	M		C24	F3E	VHF	0.039					
			099°07'00''E	09°47'00''N		161.85	M		C25	F3E	VHF	0.039					
			099°07'00''E	09°47'00''N		161.9	M		C26	F3E	VHF	0.039					
			099°07'00''E	09°47'00''N		161.95	M		C27	F3E	VHF	0.039					

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 Station operated by: Meteorological Department, Bangkok, Thailand.

BM2 VOLMET transmission for aircraft in-flight (in clear English).

BM3 Meteorological information for fishery, in Thai and English plain language. Bulletins comprising weather warnings and forecasts in the area of Gulf of Thailand, west coast of southern Myanmar, east coast of the Malay Peninsula and the Strait of Malacca.

BM4 Facsimile weather transmission (Pictorial form).

CP - Coast stations providing a public correspondence service

CP1 Operated by: CAT Telecom Public Company Limited, 99 Chaeng Wattana Road, Thung Songhong, Laksi, Bangkok 10002 (Thailand).

CP2 Radiotelephone service.

A ship wishing to book a call should first contact BANGKOK RADIO, PHUKET RADIO, SONGKHLA RADIO or SURAT RADIO in RTF and give the following information:

a) serial number of call in a daily series;
b) name (or designation) of caller and wanted party;
c) country, place and telephone number wanted;
d) time (UTC) at which call is required;
e) working frequencies;
f) approximate position (long./lat.) of the ship at the time the call is required;
g) ship station charges (when applicable).

AAIC - Charges and accounting authorities

A Accounting authority: CAT Telecom Public Company Limited, 99 Chaeng Wattana Road, Thung Songhong, Laksi, Bangkok 10002 (Thailand).

H Radiotelephone calls (minimum 3 min.)

1. Land station charge
   MF : 0.56 SDR/min.
   HF: 0.85 SDR/min.
   VHF: 0.42 SDR/min.
2. Landline charge
   a) Thailand (Bangkok, Samut Prakan, Pathum Thani, Nonthaburi): the landline charge is included in the land station charge.
   b) Other destinations: charges determined by Telecommunication Office of Thailand and cellular area service.
   c) Other countries: charges applicable in the international telephone service.
3. Booking fee: charge equivalent to 30% of one minute.

TON - Tonga

NUKUALOFA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE RCC(s) METEO NOTICE-NAV CP
TON		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
A3A					2182	K		H3E J3E	MF	H24	MD1 MD2	
A3A					6215	K		J3E	HF	H24	MD1 MD2	
A3A					156.8	M	C16	G3E	VHF	H24	MD1 MD2	

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Secretary for Marine and Ports
P.O. Box 397
Nuku'alofa

tg: Ministry of Marine and Ports
Nuku'alofa
EMAIL : marine@kalianet.to
FAX : +676 24 987
TF : +676 23 350
TF : +676 24 933
TF : +676 24 935

Num. Notes :
Remarks :
Languages :
Sea Areas :

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
A3A				2080	K		J3E	MF	1234 1934 0734	BM1	
A3A				6230	K		J3E	HF	1234 1934 0734	BM1	
A3A				161.9	M	C26	F3E	VHF	1234 1934 0734	BM1	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
A3A					2080	K		J3E	MF	1234 1934 0734	NA1	
A3A					6230	K		J3E	HF	1234 1934 0734	NA1	
A3A					161.9	M	C26	F3E	VHF	1234 1934 0734	NA1	

CP - Public correspondence service

Address :

FAX : +676 24 987
TF : +676 23 350
TF : +676 24 933/935

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
A3A			175°13'05''W	21°11'09''S		2080	K	2080		J3E	MF	1	0734 1234 1934	HX		CP4	
A3A			175°13'05''W	21°11'09''S		2182	K	2182		H3E J3E	MF	1		H24		CP3	
A3A			175°13'05''W	21°11'09''S		6215	K	6215		J3E	HF	1		H24		CP3	

A3A			175°13'05''W	21°11'09''S		6230	K	6230		J3E	HF	1	0734 1234 1934	HX		CP4	
A3A			175°13'05''W	21°11'09''S		156.8	M		C16	G3E	VHF	0.05		H24		CP3	
A3A			175°13'05''W	21°11'09''S		161.9	M		C26	F3E	VHF	0.05	0734 1234 1934	HX		CP4	

RCC TDS (TONGA DEFENCE SERVICES)

Admin./Geo.Area symbol: TON	**MMSI:**	**Services:** RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Commander,
Tonga Defence Services
P.O. Box 72
Nuku'alofa

AFTN: NFTFYSYX
EMAIL : mcat@defence.gov.to
FAX : +676 23 150
TF : +676 24 696

Num. Notes :
Remarks :
Languages :
Sea Areas :

NOTES

MED- ADVICE - Stations transmitting medical advice

MD1 Medical advice may be obtained from this station by ships of any nationality.

Radiotelegrams requesting medical advice should state briefly and clearly the symptoms of the person afflicted, and contain a brief description of the medicine-chest carried by the ship. Such radiotelegrams should be drawn up in the English language, and be addressed "RADIOMEDICAL Nukualofa".

In very urgent cases, the urgency signal (XXX) may be used to ensure priority over all other communications, except those relating to distress calls.

The radiomedical service (enquiry and reply) is entirely free of charge.

MD2 Calls received then transferred to working frequencies.

METEO - Stations transmitting regular meteorological bulletins

BM1 Local and Marine weather bulletins.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Broadcast after weather bulletins

CP - Coast stations providing a public correspondence service

CP1 Operated by: Ministry of Marine and Ports, Nuku'alofa, Tonga.

CP2 Local time is 13 hours in advance of UTC. Although situated in the Western hemisphere, Tonga observes Eastern date.

CP3 Keeps a permanent loudspeaker watch.

CP4 Transmits traffic lists after the broadcast of Marine weather bulletins and warnings to navigators.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: The General Manager, Tonga Communications Corporation, P.O. Box 46, Nuku'alofa (Tonga).

B Radiotelegrams (per word)

1. Land station charge
   a) Tongan ships: 0.09 SDR.
   b) Other ships: 0.21 SDR.
2. Landline charge
   a) Tonga: 0.05 SDR.
   b) Other countries: 0.06 SDR.

H Radiotelephone calls (minimum 3 min.)

1. Land station charge
   a) Tongan ships

      MF: 0.41 SDR/min.
      HF: 0.41 SDR/min.
      VHF: 0.31 SDR/min.

   b) Other ships

      MF: 1.01 SDR/min.
      HF: 1.01 SDR/min.
      VHF: 0.75 SDR/min.

2. Landline charge
   a) Tonga: the landline charge is included in the land station charge.
   b) Other countries: 0.05 SDR.

TUN - Tunisia

BIZERTE RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
TUN		

Services

CP - Public correspondence service

Address :
TELEX : 21023
TF : +216 2 431238/229

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
3VB			009°53'00''E	37°16'50''N		1687.4	K			J3E	MF	0.4					
3VB			009°53'00''E	37°16'50''N		2182	K	2182		J3E	MF	0.4		H24			
3VB			009°53'00''E	37°16'50''N		2210	K			J3E	MF	0.4	H+35				
3VB			009°53'00''E	37°16'50''N		156.8	M		C16	G3E	VHF	0.025		H24			
3VB			009°53'00''E	37°16'50''N		161.75	M		C23	F3E	VHF	0.025					
3VB			009°53'00''E	37°16'50''N		161.8	M		C24	F3E	VHF	0.025					

KELIBIA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
TUN		

Services

CP - Public correspondence service

Address :

FAX : +216 2 276320
TELEX : 24700
TF : +216 2 273465/566

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
3VL			011°05'00''E	36°50'00''N		1741.4	K			J3E	MF	0.75	H+05				
3VL			011°05'00''E	36°50'00''N		2182	K	2182		J3E	MF	0.75		H24			
3VL			011°05'00''E	36°50'00''N		156.55	M		C11	F3E	VHF	0.025					
3VL			011°05'00''E	36°50'00''N		156.8	M		C16	G3E	VHF	0.025		H24			
3VL			011°05'00''E	36°50'00''N		160.95	M		C07	F3E	VHF	0.025					

MAHDIA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
TUN		

Services

CP - Public correspondence service

Address :

TELEX : 30571
TF : +216 3 681666/999

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
3VM			011°04'00"E	35°30'30"N		1696.4	K			J3E	MF	0.4					
3VM			011°04'00"E	35°30'30"N		1771	K			J3E	MF	0.4	H+05 (0805-2005)				
3VM			011°04'00"E	35°30'30"N		2182	K	2182		J3E	MF	0.4		0800-2000			
3VM			011°04'00"E	35°30'30"N		156.8	M		C16	G3E	VHF	0.025		0800-2000			
3VM			011°04'00"E	35°30'30"N		161.95	M		C27	F3E	VHF	0.025					
3VM			011°04'00"E	35°30'30"N		162	M		C28	F3E	VHF	0.025					

SFAX RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
TUN		

Services

CP - Public correspondence service

Address :

TELEX : 40885
TF : +216 4 210211
TF : +216 4 222514

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
3VS			010°44'00''E	34°44'00''N		1672.4	K			J3E	MF	0.5					
3VS			010°44'00''E	34°44'00''N		1699.4	K			J3E	MF	0.5	H+35				
3VS			010°44'00''E	34°44'00''N		2182	K	2182		J3E	MF	0.5		H24			
3VS			010°44'00''E	34°44'00''N		156.25	M		C05	F3E	VHF	0.025					
3VS			010°44'00''E	34°44'00''N		156.8	M		C16	G3E	VHF	0.025		H24			
3VS			010°44'00''E	34°44'00''N		161.7	M		C22	F3E	VHF	0.025					
3VS			010°44'00''E	34°44'00''N		161.8	M		C24	F3E	VHF	0.025					

TABARKA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
TUN		

Services

CP - Public correspondence service

Address :

FAX : +216 8 671212
TELEX : 80046
TF : +216 8 670072
TF : +216 8 673102

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
3VK			008°45'00"E	36°57'00"N		1780.4	K			J3E	MF	0.75	H+20 (0820-2020)				
3VK			008°45'00"E	36°57'00"N		2182	K	2182		J3E	MF	0.75		0800-2000			
3VK			008°45'00"E	36°57'00"N		156.25	M		C05	F3E	VHF	0.025					
3VK			008°45'00"E	36°57'00"N		156.8	M		C16	G3E	VHF	0.025		0800-2000			
3VK			008°45'00"E	36°57'00"N		161.8	M		C24	F3E	VHF	0.025					

TUNIS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
TUN		

Services

CP - Public correspondence service

Address :

FAX : +216 1 526704
TELEX : 15329
TF : +216 1 340211
TF : +216 1 526504
TF : +216 1 527080

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
3VT			010°11'13''E	36°53'33''N		1768.4	K			J3E	MF	5	Hp+50 0120 0615 1205 1620 2005				
3VT			010°11'13''E	36°53'33''N		2182	K	2182		J3E	MF	5		H24			
3VT			010°11'13''E	36°53'33''N		2670	K			J3E	MF	5					
3VT			010°11'13''E	36°53'33''N		156.5	M		C10	F3E	VHF	0.05					
3VT			010°11'13''E	36°53'33''N		156.6	M		C12	F3E	VHF	0.05					
3VT			010°11'13''E	36°53'33''N		156.8	M		C16	G3E	VHF	0.05		H24			
3VT			010°11'13''E	36°53'33''N		160.65	M		C01	F3E	VHF	0.05					
3VT			010°11'13''E	36°53'33''N		161.5	M		C18	F3E	VHF	0.05					
3VT			010°11'13''E	36°53'33''N		161.65	M		C21	F3E	VHF	0.05					
3VT			010°11'13''E	36°53'33''N		161.85	M		C25	F3E	VHF	0.05					
3VT			010°11'13''E	36°53'33''N		161.9	M		C26	F3E	VHF	0.05					

ZARZIS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
TUN		

Services

CP - Public correspondence service

Address :

FAX : +216 5 694001
TELEX : 51701
TF : +216 5 684650/651

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
3VZ			011°06'00"E	33°30'00"N		1660.4	K			J3E	MF	0.75	H+05 (0805-2005)				
3VZ			011°06'00"E	33°30'00"N		2182	K	2182		J3E	MF	0.75		0800-2000			
3VZ			011°06'00"E	33°30'00"N		156.8	M		C16	G3E	VHF	0.025		0800-2000			
3VZ			011°06'00"E	33°30'00"N		161.75	M		C23	F3E	VHF	0.025					
3VZ			011°06'00"E	33°30'00"N		161.8	M		C24	F3E	VHF	0.025					

AAIC - Charges and accounting authorities

A Accounting authority: Tunisie Telecom, rue Asdrubal 1002, Tunis (Tunisia).
TF: +216 1 801 717
FAX: +216 1 800 777

B Radiotelegrams*

1. Land station charge: 0.33 SDR per word.
2. Landline charge (binary system):

	Per radiotelegram SDR	Per word SDR
a) Tunisia, Algeria and Libyan Arab Jamahiriya	4.62	**
b) Morocco	4.74	**
c) Arab countries	–	0.513
d) Europe	–	0.641
e) Other countries	–	0.897

* Service indication admitted: URGENT.
** The landline charge is included in the charge “Per radiotelegram”.

H Radiotelephone calls (minimum 1 min.)

1. Land station charge

   MF: 1.80 SDR/min.
   HF: 1.80 SDR/min.
   VHF: 1.— SDR/min.

2. Landline charge

   a) Arab Maghreb Union (except Mauritania): 0.807 SDR/min.
   b) Canada, United States, Japan and Arab countries: 2.692 SDR/min.
   c) Andorra, France, Italy, Malta, Monaco, San Marino and Vatican: 1.256 SDR/min.
   d) Germany, Austria, Belgium, Denmark, Spain, Finland, Ireland, Luxembourg, Norway, Netherlands, Portugal, Sweden and Switzerland: 1.435 SDR/min.
   e) Other european countries: 2.153 SDR/min.
   f) Benin, Cameroon, Central African Rep., Congo, Côte d'Ivoire, Gabon, Mali, Martinique, Niger, Nigeria, New Caledonia, French Polynesia, Reunion, Senegal, Saint Pierre and Miquelon and Chad: 3.589 SDR/min.
   g) Other countries: 4.486 SDR/min.

TUR - Turkey

AKCABAT RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
TUR	002712000	DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : samsunradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 362 4450305 - 212 5410338
TF : +90 362 4450301/04 - 212 5989525/26/27/28/29

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			039°27'10''E	41°04'13''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : samsunradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 362 4450305
TF : +90 212 5989525/26/27/28/29 - 362 4450301/04

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			039°27'10''E	41°04'13''N		156.375	M		C67	F3E	VHF	0.025					
			039°27'10''E	41°04'13''N		156.8	M		C16	G3E	VHF	0.025		H24			
			039°27'10''E	41°04'13''N		160.7	M		C02	F3E	VHF	0.025					
			039°27'10''E	41°04'13''N		161.8	M		C24	F3E	VHF	0.025					

AKCAKOCA RADIO

Admin./Geo.Area symbol: TUR

MMSI: 002711000

Services: DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TELEX : +607 21190/91/92
TF : +90 212 5989525/26/27/28/29

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			031°12'14''E	40°58'27''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TELEX : +607 21190/91/92
TF : +90 212 5989525/26/27/28/29

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			031°12'14''E	40°58'27''N		156.375	M		C67	F3E	VHF	0.025					
			031°12'14''E	40°58'27''N		156.8	M		C16	G3E	VHF	0.025		H24			
			031°12'14''E	40°58'27''N		160.65	M		C01	F3E	VHF	0.025					
			031°12'14''E	40°58'27''N		161.75	M		C23	F3E	VHF	0.025					

AKDAG RADIO

Admin./Geo.Area symbol: TUR	**MMSI:** 002711000	**Services:** DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TELEX : +607 21190/91/92
TF : +90 212 5989525/26/27/28/29

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			026°30'00''E	38°33'00''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TELEX : +607 21190/91/92
TF : +90 212 5989525/26/27/28/29

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			026°30'00''E	38°33'00''N		156.375	M		C67	F3E	VHF	0.025					
			026°30'00''E	38°33'00''N		156.8	M		C16	G3E	VHF	0.025		H24			
			026°30'00''E	38°33'00''N		161.8	M		C24	F3E	VHF	0.025					
			026°30'00''E	38°33'00''N		161.825	M		C84	F3E	VHF	0.025					

ANAMUR RADIO

Admin./Geo.Area symbol: TUR

MMSI: 002713000

Services: DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 2125989525/26/27/28/29
TF : 242 3236102/05

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			032°49'47''E	36°04'54''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradio@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 5989525/26/27/28/29
TF : 242 3236102/05

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			032°49'47"E	36°04'54"N		156.375	M		C67	F3E	VHF	0.025					
			032°49'47"E	36°04'54"N		156.8	M		C16	G3E	VHF	0.025		H24			
			032°49'47"E	36°04'54"N		161.675	M	161.675	C81	F3E	VHF	0.025					
			032°49'47"E	36°04'54"N		161.85	M		C25	F3E	VHF	0.025					

ANKARA / ESENBOGA

Admin. / Geo.Area symbol:	**MMSI:**	**Services:**
TUR		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				127	M		A3E	VHF	H24: H+25, 50	BM1	

ANTALYA TURK RADIO

Admin./Geo.Area symbol:	MMSI: 002713000	Services: DSC-WATCH METEO CP
TUR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 5989534 - 242 3236102/05

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			027°15'31''E	37°31'43''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	DILEKTEPE		
			027°26'37''E	37°04'06''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BODRUM		
			027°57'19''E	37°02'21''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	OREN		
			028°13'00''E	36°45'26''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	PALAMUT		
			029°05'45''E	36°50'15''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KAZAKIN		
			029°27'28''E	36°15'13''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	YUMRUTEPE		
			030°29'00''E	36°43'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MARKIZ		
			032°26'43''E	36°09'10''N	2187.5	K	2187.5		F1B	MF	5	H24	ANTALYA		
			032°49'47''E	36°04'54''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ANAMUR		
			036°15'19''E	36°31'08''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	COBANDEDE		

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				156.375	M	C67	F3E	VHF	0730 0930 1130 1330 1530 1730 1930	BM2	
				156.375	M	C67	F3E	VHF	0710 1910	BM3	

CP - Public correspondence service

Address :

EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TF : +90 212 5989534

Nature of Service : CP
Num. Notes : CP4
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
TAL			032°26'43''E	36°09'10''N		2182	K	2182		J3E R3E	MF	5		H24			
TAL			032°26'43''E	36°09'10''N		2670	K	2465		J3E R3E	MF	5					
TAL			032°26'43''E	36°09'10''N		2693	K	2325		J3E R3E	MF	5					

AYVALIK RADIO

Admin./Geo.Area symbol:	MMSI: 002711000	Services: DSC-WATCH CP
TUR		

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TF : +90 212 5989525/26/27/28/29
TLX : +607 21190/91/92

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			026°41'26''E	39°18'29''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : turkradio@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TF : +90 212 5989525/26/27/28/29
TLX : +607 21190/91/92

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			026°41'26''E	39°18'29''N		156.375	M		C67	F3E	VHF	0.025					
			026°41'26''E	39°18'29''N		156.8	M		C16	G3E	VHF	0.025		H24			
			026°41'26''E	39°18'29''N		161.675	M	161.675	C81	G3E	VHF	0.025		H24			
			026°41'26''E	39°18'29''N		162	M		C28	F3E	VHF	0.025					

BANDIRMA RADIO

Admin./Geo.Area symbol:	MMSI: 002711000	Services: DSC-WATCH CP
TUR		

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TF : +90 212 5989525/26/27/28/29
TLX : +607 21190/91/92

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			027°53'41''E	40°21'11''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : turkradio@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TF : +90 212 5989525/26/27/28/29
TLX : +607 21190/91/92

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			027°53'41''E	40°21'11''N		156.375	M		C67	F3E	VHF	0.025					
			027°53'41''E	40°21'11''N		156.8	M		C16	G3E	VHF	0.025		H24			
			027°53'41''E	40°21'11''N		161.725	M	161.725	C82	G3E	VHF	0.025		H24			
			027°53'41''E	40°21'11''N		162	M		C28	F3E	VHF	0.025					

BODRUM RADIO

Admin./Geo.Area symbol:	MMSI: 002713000	Services: DSC-WATCH CP
TUR		

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 5989525/26/27/28/29 - 242 3236102/05

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			027°26'37''E	37°04'06''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 5989525/26/27/28/29 - 242 3236102/05

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			027°26'37''E	37°04'06''N		156.375	M		C67	F3E	VHF	0.025					
			027°26'37''E	37°04'06''N		156.8	M		C16	G3E	VHF	0.025		H24			
			027°26'37''E	37°04'06''N		161.725	M	161.725	C82	F3E	VHF	0.025					
			027°26'37''E	37°04'06''N		161.95	M		C27	F3E	VHF	0.025					

CAMLICA RADIO

Admin./Geo.Area symbol:	MMSI: 002711000	Services: DSC-WATCH CP
TUR		

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TF : +90 212 5989525/26/27/28/29
TLX : +607 21190/91/92

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			029°04'15''E	41°01'51''N	156.525	M		C70	G2B	VHF	0.05	H24			

CP - Public correspondence service

Address :

EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TF : +90 212 5989525/26/27/28/29
TLX : +607 21190/91/92

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			029°04'15''E	41°01'51''N		156.375	M		C67	F3E	VHF	0.05					
			029°04'15''E	41°01'51''N		156.8	M		C16	G3E	VHF	0.05		H24			
			029°04'15''E	41°01'51''N		160.95	M		C07	F3E	VHF	0.05					
			029°04'15''E	41°01'51''N		161.9	M		C26	F3E	VHF	0.05					

COBANDEDE RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
TUR	002713000	DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 5989525/26/27/28/29
TF : 242 3236102/05

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			036°15'19''E	36°31'08''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 5989525/26/27/28/29
TF : 242 3236102/05

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			036°15'19''E	36°31'08''N		156.375	M		C67	F3E	VHF	0.025					
			036°15'19''E	36°31'08''N		156.8	M		C16	G3E	VHF	0.025		H24			
			036°15'19''E	36°31'08''N		160.8	M		C04	F3E	VHF	0.025					
			036°15'19''E	36°31'08''N		161.725	M		C82	F3E	VHF	0.025					

DIKMEN RADIO

Admin./Geo.Area symbol: TUR	**MMSI:** 002712000	**Services:** DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : samsunradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 362 4450305
TF : +90 212 5989525/26/27/28/29
TF : 362 4450301-04

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			038°16'09''E	40°55'30''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : samsunradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 362 4450305
TF : +90 212 5989525/26/27/28/29
TF : 362 4450301-04

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			038°16'09''E	40°55'30''N		156.375	M		C67	F3E	VHF	0.025					
			038°16'09''E	40°55'30''N		156.8	M		C16	G3E	VHF	0.025		H24			
			038°16'09''E	40°55'30''N		160.95	M		C07	F3E	VHF	0.025					

DILEKTEPE RADIO

Admin./Geo.Area symbol: TUR

MMSI: 002713000

Services: DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 5989525/26/27/28/29
TF : 242 3236102/05

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			027°15'31''E	37°31'43''N	156.525	M		C70	G2B	VHF	0.25	H24			

CP - Public correspondence service

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 5989525/26/27/28/29
TF : 242 3236102/05

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			027°15'31''E	37°31'43''N		156.375	M		C67	F3E	VHF	0.25					
			027°15'31''E	37°31'43''N		156.8	M		C16	G3E	VHF	0.25		H24			
			027°15'31''E	37°31'43''N		160.75	M		C03	F3E	VHF	0.25					
			027°15'31''E	37°31'43''N		161.85	M	161.85	C25	F3E	VHF	0.25					

DUTMEN RADIO

Admin./Geo.Area symbol: TUR	**MMSI:** 002712000	**Services:** DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : samsunradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 362 4450305
TF : +90 212 5989525/26/27/28/29
TF : 362 4450301 - 04

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			035°28'53''E	41°26'53''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : samsunradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 362 4450305
TF : +90 212 5989525/26/27/28/29
TF : 362 4450301 - 04

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			035°28'53''E	41°26'53''N		156.375	M		C67	F3E	VHF	0.025					
			035°28'53''E	41°26'53''N		156.8	M		C16	G3E	VHF	0.025		H24			
			035°28'53''E	41°26'53''N		160.8	M	160.8	C04	F3E	VHF	0.025					
			035°28'53''E	41°26'53''N		161.9	M		C26	F3E	VHF	0.025					

INEBOLU RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
TUR	002712000	DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : samsunradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 362 4450305
TF : +90 212 5989525/26/27/28/29
TF : 362 4450301 - 04

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			033°43'06''E	41°53'27''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : samsunradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 362 4450305
TF : +90 212 5989525/26/27/28/29
TF : 362 4450301 - 04

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			033°43'06''E	41°53'27''N		156.375	M		C67	F3E	VHF	0.025					
			033°43'06''E	41°53'27''N		156.8	M		C16	G3E	VHF	0.025		H24			
			033°43'06''E	41°53'27''N		160.85	M		C05	F3E	VHF	0.025					
			033°43'06''E	41°53'27''N		161.95	M		C27	F3E	VHF	0.025					

ISTANBUL TURK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
TUR	002711000	DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TELEX : +607 21032
TELEX : +607 21190/91/92
TF : +90 212 5989520/21/22/23/24

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			026°30'00''E	38°33'00''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	AKDAG		
			026°38'09''E	39°57'58''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KAYALIDAG		

			026°41'26''E	39°18'29''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	AYVALIK	
			027°01'41''E	40°41'19''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	SARKOY	
			027°10'41''E	40°41'19''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	YUSA	
			027°37'39''E	41°47'39''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	MAHYADAGI	
			027°53'41''E	40°21'11''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	BANDIRMA	
			028°49'00''E	40°59'00''N	2187.5	K	2187.5		F1B	MF	5	H24	ISTANBUL	
			028°49'00''E	40°59'00''N	4207.5	K	4207.5		F1B	HF	5	H24	ISTANBUL	
			028°49'00''E	40°59'00''N	6312	K	6312		F1B	HF	5	H24	ISTANBUL	
			028°49'00''E	40°59'00''N	8414.5	K	8414.5		F1B	HF	5	H24	ISTANBUL	
			028°49'00''E	40°59'00''N	12577	K	12577		F1B	HF	5	H24	ISTANBUL	
			028°49'00''E	40°59'00''N	16804.5	K	16804.5		F1B	HF	5	H24	ISTANBUL	
			029°04'15''E	41°01'51''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	CAMLICA	
			030°06'03''E	40°38'36''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	KELTEPE	
			031°12'14''E	40°58'27''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	AKCAKOCA	

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
TAH				4209.5	K		F1B	HF	0200 0600 1000 1400 1800 2200	BM4	
TAH				4405	K	C417	J3E	HF	1000 1800	BM3	
TAH				4560	K		F1B	HF	0800 2000	BM3	
TAH				8431	K		F1B	HF	0800 2000	BM3	
TAH				8812	K	C832	J3E	HF	1000 1800	BM3	
TAH				12656	K		F1B	HF	0800 2000	BM3	
TAH				13128	K	C1218	J3E	HF	1000 1800	BM3	
TAH				156.375	M	C67	F3E	VHF	0700 1900	BM3	
TAH				156.375	M	C67	F3E	VHF	0900 1930	BM4	
TAH				156.375	M	C67	F3E	VHF	0730 0930 1130 1330 1530 1730 1930	BM6	
TAH				156.375	M	C67	F3E	VHF	ON RECEIPT	BM5	

CP - Public correspondence service

Address :

EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TF : +90 212 5989520/21/22/23/24
TLX : +607 21032
TLX : +607 21190/91/92

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B G H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
TAH			028°49'00''E	40°59'00''N		2182	K	2182		H3E R3E	MF	5		H24			
TAH			028°49'00''E	40°59'00''N		2670	K	2465		H3E R3E	MF	5					
TAH	4360		028°49'00''E	40°59'00''N		4216	K	4178.5		F1B	HF	10		1700-0700			
TAH	4360		028°49'00''E	40°59'00''N		4219	K	4181.5		F1B	HF	10		H24			
TAH			028°49'00''E	40°59'00''N		4405	K		C417	J3E R3E	HF	10		H24			
TAH			028°49'00''E	40°59'00''N		4414	K		C420	J3E R3E	HF	10					
TAH	4360		028°49'00''E	40°59'00''N		4560	K			F1B	HF	10					
TAH			028°49'00''E	40°59'00''N		6510	K		C604	J3E R3E	HF	10					
TAH	4360		028°49'00''E	40°59'00''N		8431	K	8391		F1B	HF	10		H24			
TAH			028°49'00''E	40°59'00''N		8746	K		C810	J3E R3E	HF	10					
TAH			028°49'00''E	40°59'00''N		8749	K		C811	J3E R3E	HF	10		H24			
TAH			028°49'00''E	40°59'00''N		8809	K		C831	J3E R3E	HF	10					
TAH			028°49'00''E	40°59'00''N		8812	K		C832	J3E R3E	HF	10		H24			
TAH	4360		028°49'00''E	40°59'00''N		12629	K	12527		F1B	HF	10	Hp+15	H24			
TAH			028°49'00''E	40°59'00''N		13128	K		C1218	J3E R3E	HF	10		H24			
TAH			028°49'00''E	40°59'00''N		13140	K		C1222	J3E R3E	HF	10					
TAH			028°49'00''E	40°59'00''N		13173	K		C1233	J3E R3E	HF	10		H24			
TAH			028°49'00''E	40°59'00''N		13191	K		C1239	J3E R3E	HF	10					
TAH	4360		028°49'00''E	40°59'00''N		16886	K	16768		F1B	HF	10		0700-1700			
TAH			028°49'00''E	40°59'00''N		17257	K		C1606	J3E R3E	HF	10					
TAH			028°49'00''E	40°59'00''N		17272	K		C1611	J3E R3E	HF	10					
TAH			028°49'00''E	40°59'00''N		17293	K		C1618	J3E R3E	HF	10					
TAH	4360		028°49'00''E	40°59'00''N		22411	K	22319		F1B	HF	10					
TAH			028°49'00''E	40°59'00''N		22735	K		C2214	J3E R3E	HF	10					
TAH			028°49'00''E	40°59'00''N		22762	K		C2223	J3E R3E	HF	10					
TAH			028°49'00''E	40°59'00''N		22783	K		C2230	J3E R3E	HF	10					

ISTANBUL/ATATURK

Admin./Geo.Area symbol:	MMSI:	Services:
TUR		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				127.4	M		A3E	VHF	H24: H+05, 35	BM1	

IZMIR TURK RADIO

Admin./Geo.Area symbol:	MMSI: 002715000	Services: DSC-WATCH CP
TUR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TF : +90 212 5989534
TLX : +607 21032

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
TAN			026°16'03''E	38°16'53''N	2187.5	K	2187.5		F1B	MF	5	H24			

CP - Public correspondence service

Address :
EMAIL : turkradyo@kiyiemniyeti.gov
FAX : +90 212 5410338
TF : +90 212 5958534
TLX : +607 21032

Nature of Service : CP
Num. Notes : CP4
Remarks :
Charge Notes : A B H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
TAN			026°16'03''E	38°16'53''N		2182	K	2182		J3E R3E	MF	5		H24			
TAN			026°16'03''E	38°16'53''N		2629	K	2210		J3E R3E	MF	5					
TAN			026°16'03''E	38°16'53''N		2670	K	2465		J3E R3E	MF	5					

KAYALIDAG RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
TUR	002711000	DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : turkradyo@kiyiemniyeti.gov
FAX : +90 212 5410338
TF : +90 212 5989525/26/27/28/29
TLX : +607 21190/91/92

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			026°38'09''E	39°57'58''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : turkradyo@kiyiemniyeti.gov
FAX : +90 212 5410338
TF : +90 212 5989525/26/27/28/29
TLX : +607 21190/91/92

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			026°38'09''E	39°57'58''N		156.375	M		C67	F3E	VHF	0.025					
			026°38'09''E	39°57'58''N		156.8	M		C16	G3E	VHF	0.025		H24			
			026°38'09''E	39°57'58''N		160.65	M		C01	F3E	VHF	0.025					
			026°38'09''E	39°57'58''N		161.75	M		C23	F3E	VHF	0.025					

KAZAKIN RADIO

Admin./Geo.Area symbol: TUR

MMSI: 002713000

Services: DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 589525/26/27/28/29
TF : 242 3236102/05

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			029°05'45''E	36°50'15''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 242 3240300
TF : +90 212 5989525/26/27/28/29
TF : 242 3236102/05

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			029°05'45''E	36°50'15''N		156.375	M		C67	F3E	VHF	0.025					
			029°05'45''E	36°50'15''N		156.8	M		C16	G3E	VHF	0.025		H24			
			029°05'45''E	36°50'15''N		160.85	M	160.85	C05	F3E	VHF	0.025					
			029°05'45''E	36°50'15''N		162	M		C28	F3E	VHF	0.025					

KELTEPE RADIO

Admin./Geo.Area symbol: TUR

MMSI: 002711000

Services: DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TF : +90 212 5989525/26/27/28/29
TLX : +607 21190/91/92

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			030°06'03''E	40°38'36''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : turkradyo@kiyiemniyeti.gov
FAX : +90 212 5410338
TF : +90 212 5989525/26/27/28/29
TLX : +607 21190/91/92

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			030°06'03''E	40°38'36''N		156.375	M		C67	F3E	VHF	0.025					
			030°06'03''E	40°38'36''N		156.8	M		C16	G3E	VHF	0.025		H24			
			030°06'03''E	40°38'36''N		161.8	M		C24	F3E	VHF	0.025					
			030°06'03''E	40°38'36''N		161.825	M		C84	F3E	VHF	0.025					

MAHYADAG RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
TUR	002711000	DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : turkradyo@kiyiemniyeti.gov
FAX : +90 212 5410338
TF : +607 21190/91/92
TF : +90 212 5989525/26/27/28/29

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			027°37'29''E	41°47'39''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : turkradyo@kiyiemniyeti.gov
FAX : +90 212 5410338
TF : +90 212 5989525/26/27/28/29
TLX : +607 21190/91/92

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			027°37'29''E	41°47'39''N		156.375	M		C67	F3E	VHF	0.025					
			027°37'29''E	41°47'39''N		156.8	M		C16	G3E	VHF	0.025		H24			
			027°37'29''E	41°47'39''N		161.675	M	161.675	C81	F3E	VHF	0.025					
			027°37'29''E	41°47'39''N		161.85	M	161.85	C25	F3E	VHF	0.025					

MARKIZ RADIO

Admin./Geo.Area symbol:	**MMSI:** 002713000	**Services:** DSC-WATCH CP
TUR		

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 5989525/26/27/28/29
TF : 242 3236102/05

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			030°29'00''E	36°43'00''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 5989525/26/27/28/29
TF : 242 3236102/05

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			030°29'00''E	36°43'00''N		156.375	M		C67	F3E	VHF	0.025					
			030°29'00''E	36°43'00''N		156.8	M		C16	G3E	VHF	0.025		H24			
			030°29'00''E	36°43'00''N		161.775	M		C83	F3E	VHF	0.025					
			030°29'00''E	36°43'00''N		161.85	M	161.85	C25	F3E	VHF	0.025					

OREN RADIO

Admin./Geo.Area symbol: TUR

MMSI: 002713000

Services: DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 5989525/26/27/28/29
TF : 242 3236102/05

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			027°57'19''E	37°02'21''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 5989525/26/27/28/29
TF : 242 3236102/05

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			027°57'19''E	37°02'21''N		156.375	M		C67	F3E	VHF	0.025					
			027°57'19''E	37°02'21''N		156.8	M		C16	G3E	VHF	0.025		H24			
			027°57'19''E	37°02'21''N		161.825	M	161.825	C84	F3E	VHF	0.025					
			027°57'19''E	37°02'21''N		162	M		C28	F3E	VHF	0.025					

PALAMUT RADIO

Admin./Geo.Area symbol: TUR	**MMSI:** 002713000	**Services:** DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 5989525/26/27/28/29
TF : 242 3236102/05

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			028°13'00''E	36°45'26''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 5989525/26/27/28/29
TF : 242 3236102/05

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			028°13'00''E	36°45'26''N		156.375	M		C67	F3E	VHF	0.025					
			028°13'00''E	36°45'26''N		156.8	M		C16	G3E	VHF	0.025		H24			
			028°13'00''E	36°45'26''N		161.675	M		C81	F3E	VHF	0.025					
			028°13'00''E	36°45'26''N		161.9	M		C26	F3E	VHF	0.025					

PAZAR RADIO

Admin./Geo.Area symbol: TUR

MMSI: 002712000

Services: DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : samsunradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 362 4450305
TF : +90 212 5989525/26/27/28/29
TF : 362 4450301/02

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			040°49'07''E	41°08'56''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : samsunradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 362 4450305
TF : +90 212 5989525/26/27/28/29
TF : 362 4450301/02

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			040°49'07''E	41°08'56''N		156.375	M		C67	F3E	VHF	0.025					
			040°49'07''E	41°08'56''N		156.8	M		C16	G3E	VHF	0.025		H24			
			040°49'07''E	41°08'56''N		160.65	M		C01	F3E	VHF	0.025					
			040°49'07''E	41°08'56''N		161.75	M		C23	F3E	VHF	0.025					

SAMSUN TURK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
TUR	002712000	DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : samsunradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 362 4450305
TF : +90 212 5989534 - 362 4450301/02
TLX : +607 21032

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			031°49'56''E	41°23'39''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	ZONGULDAK		
			033°43'06''E	41°53'27''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24	INEBOLU		

| | | |

SARKOY RADIO

Admin./Geo.Area symbol:	MMSI: 002711000	Services: DSC-WATCH CP
TUR		

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TF : +90 212 5989525/26/27/28/29
TLX : +607 21190/91/92

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			027°10'41''E	40°41'19''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TELEX : +607 21190/91/92
TF : +90 212 5989525/26/27/28/29

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			027°10'41''E	40°41'19''N		156.375	M		C67	F3E	VHF	0.025					
			027°10'41''E	40°41'19''N		156.8	M		C16	G3E	VHF	0.025		H24			
			027°10'41''E	40°41'19''N		160.85	M		C05	F3E	VHF	0.025					
			027°10'41''E	40°41'19''N		161.7	M	161.7	C22	F3E	VHF	0.025					

YILDIZTEPE RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
TUR	002712000	DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : samsunradyo@kegm.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 362 4450305
TF : +90 212 5989525/26/27/28/29
TF : 362 4450301/04

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			037°01'40''E	41°05'43''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : samsunradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 362 4450305
TELEX : +607 82045
TF : +90 5989525/26/27/28/29
TF : 362 4450301/04

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			037°01'40''E	41°05'43''N		156.375	M		C67	F3E	VHF	0.025					
			037°01'40''E	41°05'43''N		156.8	M		C16	G3E	VHF	0.025		H24			
			037°01'40''E	41°05'43''N		160.75	M		C03	F3E	VHF	0.025					
			037°01'40''E	41°05'43''N		161.875	M		C85	F3E	VHF	0.025					

YUMRUTEPE RADIO

Admin./Geo.Area symbol:	MMSI: 002713000	Services: DSC-WATCH CP
TUR		

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 5989525/26/27/28/29
TF : 242 3236102/05

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			029°27'28''E	36°15'13''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : antalyaradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 242 3240300
TF : +90 212 5989525/26/27/28/29
TF : 242 3236102/05

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			029°27'28''E	36°15'13''N		156.375	M		C67	F3E	VHF	0.025					
			029°27'28''E	36°15'13''N		156.8	M		C16	G3E	VHF	0.025		H24			
			029°27'28''E	36°15'13''N		160.8	M		C04	F3E	VHF	0.025					
			029°27'28''E	36°15'13''N		161.725	M		C82	F3E	VHF	0.025					

YUSA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
TUR	002711000	DSC-WATCH CP

Remotely controled by: ISTANBUL TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TF : +90 212 5989525/26/27/28/29
TLX : +607 21190/91/92

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			027°10'41''E	40°41'19''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338
TELEX : +607 21190/91/92
TF : +90 212 5989525/26/27/28/29

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			027°10'41''E	40°41'19''N		156.375	M		C67	F3E	VHF	0.025					
			027°10'41''E	40°41'19''N		156.8	M		C16	G3E	VHF	0.025		H24			
			027°10'41''E	40°41'19''N		160.75	M		C03	F3E	VHF	0.025					
			027°10'41''E	40°41'19''N		160.95	M		C07	F3E	VHF	0.025					

ZONGULDAK RADIO

Admin./Geo.Area symbol: TUR

MMSI: 002712000

Services: DSC-WATCH CP

Remotely controled by: SAMSUN TURK RADIO

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : samsunradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 362 4450305
SAT : 362 4450301/04
TF : +90 212 5989525/26/27/28/29

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			031°49'56''E	41°23'39''N	156.525	M		C70	G2B	VHF	0.025	H24			

CP - Public correspondence service

Address :

EMAIL : samsunradyo@kiyiemniyeti.gov.tr
EMAIL : turkradyo@kiyiemniyeti.gov.tr
FAX : +90 212 5410338 - 362 4450305
TF : +90 212 5989525/26/27/28/29
TF : 362 4450301/04

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			031°49'56''E	41°23'39''N		156.375	M		C67	F3E	VHF	0.025					
			031°49'56''E	41°23'39''N		156.8	M		C16	G3E	VHF	0.025		H24			
			031°49'56''E	41°23'39''N		160.95	M		C07	F3E	VHF	0.025					
			031°49'56''E	41°23'39''N		161.875	M		C85	F3E	VHF	0.025					

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 VHF weather transmission for aircraft.

BM2 Forecasts for shipping: Aegean Sea and Mediterranean Sea (coast stations observations) (in Turkish).

BM3 General forecasts for shipping: Black Sea, Marmara Sea, Aegean Sea and Mediterranean Sea (in Turkish and in English).

BM4 72 hours forecasts for shipping: Black Sea, Marmara Sea, Aegean Sea and Mediterranean Sea (in Turkish).

BM5 Gale warnings.

BM6 Forecasts for shipping: Black Sea, Marmara Sea and Aegean Sea (coast stations observations) (in Turkish).

BM7 Forecasts for shipping: Black Sea (coast stations observations) (in Turkish).

CP - Coast stations providing a public correspondence service

CP1 Remotely controlled from ISTANBUL TURK RADIO.

CP4 MF station remotely controlled from ISTANBUL TURK RADIO.

AAIC - Charges and accounting authorities

A Accounting authority: General Management of Coastal Safety, Kıyı Emniyeti Genel Müdürlüğü, Telsiz İşletme Müdürlüğü Havaalanı E Kapısı, 34630 Sefaköy Istanbul (Turkey).

TF: +90 212 425 97 34
FAX: +90 212 541 03 38

B Radiotelegrams (per word)

1. Land station charge
   a) Ship-to-shore
      i) Turkey: 0.164 SDR.
      ii) Other countries: 0.164 SDR.
   b) Ship-to-ship: 0.328 SDR.
2. Landline charge
   a) Turkey: 0.033 SDR.
   b) Other countries: charges applicable in the international telegraph service.

G Radiotelex calls

1a. Land station charge (ship-to-shore)

a) Automatic operation*

i) Turkey: 0.50 SDR/min.

ii) Other countries: 0.20 SDR/min.

b) Manual operation (minimum 3 min.)

i) Turkey: 1.– SDR/min.

ii) Other countries: 1.– SDR/min.

1b. Land station charge (ship-to-ship)

a) Automatic operation: 1.– SDR/min.

b) Manual operation: 2.– SDR/min.

2. Landline charge

a) Turkey: the landline charge is included in the land station charge.

b) Other countries: charges applicable in the international telex service.

_____

* For automatic telex calls, the identification number of VHF ISTANBUL RADIO is 4360.

H Radiotelephone calls (minimum 3 min.)

1a. Land station charge (ship-to-shore)

a) Automatic operation*

i) Turkey: 0.20 SDR/min.

ii) Other countries: 0.20 SDR/min.

b) Manual operation (minimum 3 min.)

i) Turkey: 0.817 SDR/min.

ii) Other countries: 0.817 SDR/min.

1b. Land station charge (ship-to-ship)

a) Automatic operation: 0.40 SDR/min.

b) Manual operation: 1.634 SDR/min.

2. Landline charge

a) Turkey: 0.327 SDR/min.

b) Other countries: charges applicable in the international telephone service.

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* For automatic telephone calls, the DSC number of VHF ISTANBUL RADIO is 002711000.

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UAE - United Arab Emirates

EMIRATES RADIO

Admin./Geo.Area symbol:	MMSI: 004700000	Services: DSC-WATCH CP
UAE		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : tel_director@mcc.uae.gov.ae
FAX : +971 2 6668180
TF : +971 2 6911103

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
A6L			052°36'27''E	24°10'24''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24	JEBEL DHANA AREA		
A6L			053°04'01''E	24°52'15''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24	ZIRKU AREA		
A6L			053°29'10''E	24°05'49''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24	MIRFA AREA		
A6L			054°21'16''E	24°27'51''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24	ABU DHABI AREA		
A6L			055°07'30''E	25°01'40''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24	JABEL ALI AREA		
A6L			055°32'23''E	25°32'12''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24	UMM AL QUWAIN AREA		
A6L			055°58'43''E	25°47'26''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24	RAS AL KHAIMAH AREA		
A6L			056°20'07''E	25°07'46''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24	FUJAIRAH AREA		
A6L			056°22'02''E	25°20'57''N	156.525	M	156.525	C70	G2B	VHF	0.04	H24	KHOR FAKKAN AREA		

CP - Public correspondence service

Address :

EMAIL : tel_director@mcc.uae.gov.ae
FAX : +971 2 6668180
TF : +971 2 6911103

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
A6L			052°36'27"E	24°10'24"N		156.8	M		C16	G3E	VHF	0.039		H24	JEBEL DHANA AREA	CP3	
A6L			052°36'27"E	24°10'24"N		160.625	M		C60	F3E	VHF	0.039			JEBEL DHANA AREA		
A6L			052°36'27"E	24°10'24"N		160.85	M		C05	F3E	VHF	0.039			JEBEL DHANA AREA		
A6L			052°36'27"E	24°10'24"N		162	M		C28	F3E	VHF	0.039	0603 0803 1203 1403 1603 1803	H24	JEBEL DHANA AREA		
A6L			053°04'01"E	24°52'15"N		156.8	M		C16	G3E	VHF	0.039		H24	ZIRKU AREA	CP3	
A6L			053°04'01"E	24°52'15"N		160.725	M		C62	F3E	VHF	0.039			ZIRKU AREA		
A6L			053°04'01"E	24°52'15"N		160.925	M		C66	F3E	VHF	0.039			ZIRKU AREA		
A6L			053°04'01"E	24°52'15"N		162	M		C28	F3E	VHF	0.039	0603 0803 1203 1403 1603 1803	H24	ZIRKU AREA		
A6L			053°29'10"E	24°05'49"N		156.8	M		C16	G3E	VHF	0.039		H24	MIRFA AREA	CP3	
A6L			053°29'10"E	24°05'49"NA		160.65	M		C01	F3E	VHF	0.039		H24	MIRFA AREA		
A6L			053°29'10"E	24°05'49"NA		162	M		C28	F3E	VHF	0.039	0603 0803 1203 1403 1603 1803	H24	MIRFA AREA		
A6L			054°21'16"E	24°27'51"N		156.8	M		C16	G3E	VHF	0.039		H24	ABU DHABI AREA	CP3	
A6L			054°21'16"E	24°27'51"N		160.8	M		C04	F3E	VHF	0.039			ABU DHABI AREA		
A6L			054°21'16"E	24°27'51"N		161.775	M		C83	F3E	VHF	0.039			ABU DHABI AREA		
A6L			054°21'16"E	24°27'51"N		162	M		C28	F3E	VHF	0.039	0603 0803 1203 1403 1603 1803	H24	ABU DHABI AREA		
A6L			055°07'30"E	25°01'40"N		156.8	M		C16	G3E	VHF	0.039		H24	JEBEL ALI AREA	CP3	
A6L			055°07'30"E	25°01'40"N		160.7	M		C02	F3E	VHF	0.039			JEBEL ALI AREA		
A6L			055°07'30"E	25°01'40"N		160.775	M		C63	F3E	VHF	0.039			JEBEL ALI AREA		
A6L			055°07'30"E	25°01'40"N		160.95	M		C07	F3E	VHF	0.039			JEBEL ALI AREA		
A6L			055°07'30"E	25°01'40"N		161.875	M		C85	F3E	VHF	0.039			JEBEL ALI AREA		
A6L			055°07'30"E	25°01'40"N		162	M		C28	F3E	VHF	0.039	0603 0803 1203 1403 1603 1803	H24	JEBEL ALI AREA		
A6L			055°32'23"E	25°32'12"N		156.8	M		C16	G3E	VHF	0.039		H24	UMM AL QUWAIN	CP3	

														AREA		
A6L		055°32'23''E		25°32'12''N		161.825	M		C84	F3E	VHF	0.039			UMM AL QUWAIN AREA		
A6L		055°32'23''E		25°32'12''N		161.925	M		C86	F3E	VHF	0.039			UMM AL QUWAIN AREA		
A6L		055°32'23''E		25°32'12''N		162	M		C28	F3E	VHF	0.039	0603 0803 1203 1403 1603 1803	H24	UMM AL QUWAIN AREA		
A6L		055°58'43''E		25°47'26''N		156.8	M		C16	G3E	VHF	0.039		H24	RAS AL KHAIMAH AREA	CP3	
A6L		055°58'43''E		25°47'26''N	A	160.65	M		C01	F3E	VHF	0.039		H24	RAS AL KHAIMAH AREA		
A6L		055°58'43''E		25°47'26''N	A	160.775	M		C63	F3E	VHF	0.039			RAS AL KHAIMAH AREA		
A6L		055°58'43''E		25°47'26''N	A	162	M		C28	F3E	VHF	0.039	0603 0803 1203 1403 1603 1803	H24	RAS AL KHAIMAH AREA		
A6L		056°20'07''E		25°07'46''N		156.8	M		C16	G3E	VHF	0.039		H24	FUJAIRAH AREA	CP3	
A6L		056°20'07''E		25°07'46''N		160.725	M		C62	F3E	VHF	0.039			FUJAIRAH AREA		
A6L		056°20'07''E		25°07'46''N		160.775	M		C63	F3E	VHF	0.039			FUJAIRAH AREA		
A6L		056°20'07''E		25°07'46''N		161.775	M		C83	F3E	VHF	0.039			FUJAIRAH AREA		
A6L		056°20'07''E		25°07'46''N		161.875	M		C85	F3E	VHF	0.039			FUJAIRAH AREA		
A6L		056°20'07''E		25°07'46''N		162	M		C28	F3E	VHF	0.039	0603 0803 1203 1403 1603 1803	H24	FUJAIRAH AREA		
A6L		056°22'02''E		25°20'57''N		156.8	M		C16	G3E	VHF	0.039		H24	KHOR FAKKAN AREA	CP3	
A6L		056°22'02''E		25°20'57''N		160.75	M		C03	F3E	VHF	0.039			KHOR FAKKAN AREA		
A6L		056°22'02''E		25°20'57''N		160.85	M		C05	F3E	VHF	0.039			KHOR FAKKAN AREA		
A6L		056°22'02''E		25°20'57''N		160.95	M		C07	F3E	VHF	0.039			KHOR FAKKAN AREA		
A6L		056°22'02''E		25°20'57''N		162	M		C28	F3E	VHF	0.039	0603 0803 1203 1403 1603 1803	H24	KHOR FAKKAN AREA		

TOWI AL SAMAN

Admin./Geo.Area symbol:	MMSI:	Services:
UAE		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes : Inmarsat-B/M
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
055°49'53''E	25°14'59''N	H24	C, D, P	IOR	CS1	

NOTES

CP - Coast stations providing a public correspondence service

CP1 Operated by: The Emirates Telecommunications Corporation Ltd.

CP2 All the transmitters are remotely controlled from Emirates Radio, Central Control Centre, Dubai.

CP3 The Border Guard Abu Dhabi keeps a permanent watch for all matters relating to distress, urgency and safety.

AAIC - Charges and accounting authorities

A Accounting authority: The Emirates Telecommunications Corp. Ltd., P.O. Box 3838, Abu Dhabi (United Arab Emirates).

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF:
   HF:
   VHF: 2.– fr./min.

2. Landline charge
   a) United Arab Emirates: 0.– fr./min.
   b) Saudi Arabia, Bahrain, Kuwait, Oman and Qatar: 2.92 fr./min.
   c) Egypt and Yemen: 6.67 fr./min.
   d) Iran (Islamic Republic of), Iraq, Jordan and Syrian Arab Republic: 4.58 fr./min.

UKR - Ukraine

BERDYANSK RADIO

Admin./Geo.Area symbol:	MMSI: 002723672	Services: DSC-WATCH
UKR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			036°46'12''E	46°45'12''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

FEODOSIA PORT CONTROL

Admin./Geo.Area symbol:	MMSI: 002723663	Services: DSC-WATCH
UKR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			035°23'00''E	45°01'51''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

KERCH RADIO

Admin./Geo.Area symbol:	MMSI: 002723659	Services: DSC-WATCH
UKR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			036°32'45''E	45°20'48''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

MARIUPOL RADIO

Admin./Geo.Area symbol:	MMSI: 002723650	Services: DSC-WATCH
UKR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			037°30'24''E	47°03'18''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

MRCC ODESSA

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
UKR		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : 1, Lanjeronovskaya str.
Odessa 65026

AFTN: UKKKKTNX
EMAIL : mrcc@morcom.org.ua
FAX : +380 48 7776610
SAT : INMARSAT-C (581) 492550019
SAT : INMARSAT-Mini-M (873) 761673050
TF : +380 48 7776609
TLX : +680 232139 ODRCC UX

Num. Notes :
Remarks :
Languages :
Sea Areas :

MRSC KERCH

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
UKR		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : Point Zmeinij
Kerch
EMAIL : srcc@kerch.delta-pilot.ua
FAX : +380 6561 66254
TF : +380 6561 66254
TLX : +680 222377 NAUKA UX

Num. Notes :
Remarks :
Languages :
Sea Areas :

MRSC MARIUPOL

Admin./Geo.Area symbol:	MMSI:	Services: RCC(s)
UKR		

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : 99, Admirala Lunina av.
Mariupol 87510
EMAIL : mrcc@marport.net
FAX : +380 629 408680
TF : +380 629 400519
TLX : +680 107294 MUST UX

Num. Notes :
Remarks :
Languages :
Sea Areas :

MRSC SEVATOPOL

Admin./Geo.Area symbol:	MMSI:	Services:
UKR		RCC(s)

Services

RCC(s) - Rescue coordination centres (MRCC, RCC, MRSC, JRCC)

Address : 27, P. Dibenko str.
Sevastopol 99028
EMAIL : mrcsc_sev@sevinfo.com.ua
FAX : +380 692 471915
MOBILE : +380 692 471915

Num. Notes :
Remarks :
Languages :
Sea Areas :

ODESSA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
UKR	002723660	DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			030°44'52''E	46°22'39''N	2187.5	K	2187.5		F1B	MF	0.15	H24			
			030°44'52''E	46°22'39''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

SEVASTOPOL RADIO

Admin./Geo.Area symbol:	MMSI: 002723678	Services: DSC-WATCH
UKR		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			033°39'11''E	44°27'10''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			
			034°01'26''E	44°26'29''N	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

URG - Uruguay

ATLANTIDA PREFECTURA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
URG		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC43				156.75	M	C15	F3E	VHF	0533 1303 1933 &(BM4)	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC43					156.75	M	C15	F3E	VHF	0533 1303 1933 &(NA4)	NA3 NA5 NA8	

BELEN PREFECTURA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
URG		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC45				156.75	M	C15	F3E	VHF	0300 0900 1500 2100 &(BM4)	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC45					156.75	M	C15	F3E	VHF	0300 0900 1500 2100 &(NA4)	NA3 NA5 NA6 NA8 NA11	

BELLA UNION PREFECTURA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
URG		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC21				156.75	M	C15	F3E	VHF	0500 1100 1700 2300 &(BM4)	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC21					156.75	M	C15	F3E	VHF	0500 1100 1700 2300 &(NA4)	NA3 NA5 NA6 NA8 NA11	

CARMELO PREFECTURA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
URG		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC22				156.75	M	C15	F3E	VHF	0303 1503 2133 &(BM4)	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC22					156.75	M	C15	F3E	VHF	0303 1503 2133 &(NA4)	NA3 NA5 NA8	

CARRASCO AEROPUERTO

Admin./Geo.Area symbol:	MMSI:	Services:
URG		METEO

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CXO				6582	K		A1A	HF	0915-2115: H+15	BM9	

CERRITO RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
URG		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWA				421.5	K		A1A	MF	0000 1400 1900	BM8 BM10	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWA					421.5	K		A1A	MF	0000 1400 1900	NA9 NA10	

COLONIA PREFECTURA RADIO

Admin./Geo.Area symbol: URG	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC23					156.55	M	C11	F3E	VHF	H24	MD2	
CWC23					156.65	M	C13	F3E	VHF	H24	MD2	

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC23				156.75	M	C15	F3E	VHF	0330 1330 2100 &(BM4)	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC23					156.75	M	C15	F3E	VHF	0330 1330 2100 &(NA4)	NA3 NA5 NA6 NA8	

FRAY BENTOS PREFECTURA RADIO

Admin./Geo.Area symbol: URG	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC25					156.55	M	C11	F3E	VHF	H24	MD2	
CWC25					156.65	M	C13	F3E	VHF	H24	MD2	

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC25				156.75	M	C15	F3E	VHF	0500 1100 1700 2300 &(BM4)	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC25					156.75	M	C15	F3E	VHF	0500 1100 1700 2300 &(NA4)	NA3 NA5 NA6 NA8 NA11	

LA PALOMA RADIO

Admin./Geo.Area symbol: URG	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC30					2722.1	K		J3E	MF	H24	MD2	
CWC30					156.55	M	C11	F3E	VHF	H24	MD2	
CWC30					156.65	M	C13	F3E	VHF	H24	MD2	

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC30				2722.1	K		J3E	MF	0303 1533 2303 &(BM4)	BM3 BM5 BM6	
CWC30				156.75	M	C15	F3E	VHF	0303 1533 2303 &(BM4)	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC30					2722.1	K		J3E	MF	0303 1533 2303 &(NA4)	NA3 NA5 NA6 NA7	
CWC30					156.75	M	C15	F3E	VHF	0303 1533 2303 &(NA4)	NA3 NA5 NA6 NA8	

MONTEVIDEO CENTRO DE CONTROL PREFECTURA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
URG		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC					156.55	M	C11	F3E	VHF	H24	MD1 MD2	
CWC					156.65	M	C13	F3E	VHF	H24	MD1 MD2	

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC				156.75	M	C15	F3E	VHF	0103 1133 1903 &(BM4)	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC					156.75	M	C15	F3E	VHF	0103 1133 1903 &(NA4)	NA3 NA5 NA6 NA8	

MONTEVIDEO METEOROLOGIA

Admin./Geo.Area symbol:	MMSI:	Services: METEO
URG		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CXF				5803	K		J3E	HF	1030 1330 1930		

MONTEVIDEO TROUVILLE RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
URG		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC39					2722.1	K		J3E	MF	H24	MD1	
CWC39					4417	K	C421	J3E	HF	H24	MD1	
CWC39					6516	K	C606	J3E	HF	H24	MD1	
CWC39					8291.1	K		J3E	HF	H24	MD1	
CWC39					13137	K	C1221	J3E	HF	H24	MD1	
CWC39					17302	K	C1621	J3E	HF	H24	MD1	

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC39				2722.1	K		J3E	MF	0103 1133 1903 &(BM4)	BM3 BM5 BM6	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC39					2722.1	K		J3E	MF	0103 1133 1903 &(NA4)	NA3 NA5 NA6 NA7	

NUEVA PALMIRA PREFECTURA RADIO

Admin./Geo.Area symbol: URG	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC31					156.55	M	C11	F3E	VHF	H24	MD2	
CWC31					156.65	M	C13	F3E	VHF	H24	MD2	

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC31				156.75	M	C15	F3E	VHF	0300 0900 1500 2100 &(BM4)	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC31					156.75	M	C15	F3E	VHF	0300 0900 1500 2100 &(NA4)	NA3 NA5 NA8 NA11	

PAYSANDU PREFECTURA RADIO

Admin./Geo.Area symbol: URG	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC32					156.55	M	C11	F3E	VHF	H24	MD2	
CWC32					156.65	M	C13	F3E	VHF	H24	MD2	

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC32				156.75	M	C15	F3E	VHF	0300 0900 1500 2100 &(BM4)	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC32					156.75	M	C15	F3E	VHF	0300 0900 1500 2100 &(NA4)	NA3 NA5 NA6 NA8 NA11	

PIRIAPOLIS PREFECTURA RADIO

Admin./Geo.Area symbol: URG	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC33					156.55	M	C11	F3E	VHF	HX	MD2	
CWC33					156.65	M	C13	F3E	VHF	HX	MD2	

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC33				156.75	M	C15	F3E	VHF	0703 1333 2103 &(BM4)	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC33					156.75	M	C15	F3E	VHF	0703 1333 2103 &(NA4)	NA3 NA5 NA6 NA8	

PUERTO SAUCE PREFECTURA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
URG		

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC27				156.75	M	C15	F3E	VHF	0133 1303 1933 &(BM4)	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC27					156.75	M	C15	F3E	VHF	0133 1303 1933 &(NA4)	NA3 NA5 NA6 NA8	

PUNTA CARRETAS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
URG		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWF				2768.5	K		J3E	MF	0010 1410 1910	BM6 BM10	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA1
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWF					2768.5	K		J3E	MF	0010 1410 1910	NA7 NA10	

PUNTA DEL ESTE PREFECTURA RADIO

Admin./Geo.Area symbol: URG	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC34					156.55	M	C11	F3E	VHF	H24	MD2	
CWC34					156.65	M	C13	F3E	VHF	H24	MD2	

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC34				2722.1	K		J3E	MF	0133 1503 2133 &(BM4)	BM3 BM5 BM6	
CWC34				156.75	M	C15	F3E	VHF	0133 1503 2133 &(BM4)	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC34					2722.1	K		J3E	MF	0133 1503 2133 &(NA4)	NA3 NA5 NA7	
CWC34					156.75	M	C15	F3E	VHF	0133 1503 2133 &(NA4)	NA3 NA5 NA6 NA8	

RIO BRANCO PREFECTURA RADIO

Admin./Geo.Area symbol: URG	**MMSI:**	**Services:** METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC36				156.75	M	C15	F3E	VHF	0933 1703 2333 &(BM4)	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC36					156.75	M	C15	F3E	VHF	0933 1703 2333 &(NA4)	NA3 NA5 NA6 NA8	

SALTO PREFECTURA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
URG		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC37					156.55	M	C11	F3E	VHF	H24	MD2	
CWC37					156.65	M	C13	F3E	VHF	H24	MD2	

METEO - Meteorological bulletins

Num. Notes : BM2
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC37				156.75	M	C15	F3E	VHF	0500 1100 1700 2300 &(BM4)	BM3 BM5 BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA2
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
CWC37					156.75	M	C15	F3E	VHF	0500 1100 1700 2300 &(NA4)	NA3 NA5 NA6 NA8 NA11	

MED- ADVICE - Stations transmitting medical advice

MD1 Medical advice may be obtained free of charge from the coast station Montevideo Trouville Radio (CWC39) by ships of any nationality.

Radiotelegrams requesting medical advice should state briefly and clearly the symptoms of the illness of the person afflicted and contain a brief description of the medicine-chest carried by the ship.

In very urgent cases, the urgency signal (PAN PAN) may be used in order to ensure priority over all other communications, with the exception of those relating to distress calls.

To facilitate the consultations, it is advisable to use the International Code of Signals (INTERCO), Medical Section.

MD2 Medical advice may be obtained free of charge from Montevideo Trouville Radio (CWC39) by ships of any nationality through the other Uruguayan coast stations.

METEO - Stations transmitting regular meteorological bulletins

BM1 Station under the control of: Administración Nacional de Telecomunicaciones (ANTEL).

BM2 Station under the control of: Prefectura Nacional Naval.

BM3 SYNOP: transmission (in Spanish plain language) of meteorological information in general and by area, including:

a) General:
- name of the station,
- validity,
- significant phenomena,
- storm warnings,
- synoptic situation.

b) By area:
- general statement (phenomena or general character of present weather),
- direction and speed of the wind,
- sky,
- horizontal visibility,
- air temperature,
- strength of the sea,
- level of the waves.

BM4 Transmits meteorological forecasts on request.

BM5 The station transmits, on receipt, safety meteorological messages preceded by the safety signal (SÉCURITÉ); they are repeated after the silence periods and in the scheduled transmissions.

BM6 After preliminary call on 2182 kHz.

BM7 After preliminary call on 156.80 MHz.

BM8 After preliminary call on 500 kHz.

BM9 Weather messages for aircraft.

BM10 Weather messages for shipping.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Station under the control of: Administración Nacional de Telecomunicaciones (ANTEL).

NA2 Station under the control of: Prefectura Nacional Naval.

NA3 Transmits notices to navigators by areas.

NA4 The station transmits urgent notices to navigators immediately on receipt; they are repeated at H + 03 of each hour and at the times shown in column 5 of the particulars.

NA5 The station transmits on request notices to navigators and water level reports.

NA6 The station transmits hydrometric information.

NA7 After preliminary call on 2182 kHz.

NA8 After preliminary call on 156.80 MHz.

NA9 After preliminary call on 500 kHz.

NA10 Notices to navigators are transmitted following the meteorological bulletins. However, when there are no notices to transmit, the station transmits the information “No hay aviso a los navegantes” (No notices to navigators).

NA11 The station transmits water level information for the river according to the Salto Grande dam operations.

USA - United States

ASTORIA, OREGON RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
USA		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMW				2670	K		J3E	MF	0533 1733 &(BM2)	BM7	
NMW				157.1	M		F3E	VHF	0533 1733 &(BM2)	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMW					2670	K		J3E	MF	0533 1733	NA3	
NMW					157.1	M		F3E	VHF	0533 1733	NA3	

ATLANTIC CITY, NEW JERSEY RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
USA		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMK2				2670	K		J3E	MF	1103 2303 &(BM2)	BM7	
NMK2				157.1	M	C22A	F3E	VHF	1103 2303 &(BM2)	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMK2					2670	K		J3E	MF	1103 2303 &(NA5)	NA3	
NMK2					157.1	M	C22A	F3E	VHF	1103 2303 &(NA5)	NA3	

AVALON, CALIFORNIA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
USA		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A7
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
KMB393			118°21'05''W	33°21'00''N		156.8	M		C16	G3E	VHF	0.05		H24			
KMB393			118°21'05''W	33°21'00''N		161.8	M		C24	F3E	VHF	0.05					
KMB393			118°21'05''W	33°21'00''N		161.9	M		C26	F3E	VHF	0.05					

BALTIMORE, MARYLAND RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
USA		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMX				157.1	M	C22A	F3E	VHF	0130 1205	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMX					157.1	M		F3E	VHF	0130 1205 &(NA5)	NA3	

BOSTON MASSACHUSETTS RADIO

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** MED-ADVICE NAVINFO METEO NOTICE-NAV NAVAREA

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMF					2182	K		H3E J3E	MF	H24	MD2	
NMF					2670	K		J3E	MF	H24	MD2	
NMF					4426	K	C424	J3E	HF	2230-1030	MD2	
NMF					6501	K	C601	J3E	HF	H24	MD2	
NMF					8764	K	C816	J3E	HF	H24	MD2	
NMF					13089	K	C1205	J3E	HF	1030-2230	MD2	
NMF					17314	K	C1625	J3E	HF	ON REQUEST	MD2	

NAVINFO - Transmitting to ships navigational and meteorological warnings and urgent information (MSI) by means of narrow-band direct-printing techniques

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Freq. Band	Tx Power	Tx Hrs | Serv. | Lang.	Num. Note	Remarks
NMF		070°33'00''W	41°38'30''N	6314	K		HF	10	0030|I|E 0140|M N U|	I : seasonal	
NMF		070°33'00''W	41°38'30''N	8416.5	K		HF	10	0030, 1218|I| 0140, 1630|M N U|E	I : seasonal	
NMF		070°33'00''W	41°38'30''N	12579	K		HF	10	0030, 1218|I| 0140, 1630|M N U|E	I : seasonal	
NMF		070°33'00''W	41°38'30''N	16806.5	K		HF	10	1218|I| 1630 |M N U|E	I : seasonal	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NIK NMF NMF7				2670	K		J3E	MF	1035 2235	BM7	
NIK NMF NMF7				4235	K		F3C	HF	0230 0745 &(BM3)		
NIK NMF NMF7				6340.5	K		F3C	HF	0230 0745 1400 1720 1900 & 3		
NIK NMF NMF7				9110	K		F3C	HF	0230 0745 1400 1720 1900 & 3		
NIK NMF NMF7				12750	K		F3C	HF	1400 1900 &(BM3)		
NIK NMF NMF7				157.1	M		F3E	VHF	1035 2235	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMF NIK NMF7					2670	K		J3E	MF	1035 2235	NA3	
NMF NIK NMF7					6314	K		F1B	HF	0030(NA2)(NA10) 0140(NA1)(NA4)		
NMF NIK NMF7					6340.5	K		F3C	HF	1600 1810 0438 &(NA10)(NA11)		
NMF NIK NMF7					8416.5	K		F1B	HF	0030(NA2)(NA10) 0140(NA1)(NA4) 1218(NA2)(NA10) 1630(NA1)(NA4)		
NMF NIK NMF7					9110	K		F3C	HF	1600 1810 0438 &(NA10)(NA11)		
NMF NIK NMF7					12579	K		F1B	HF	0030(NA2)(NA10) 0140(NA1)(NA4) 1218(NA2)(NA10) 1630(NA1)(NA4)		
NMF NIK NMF7					12750	K		F3C	HF	1600 1810 0438 &(NA10)(NA11)		
NMF NIK NMF7					16806.5	K		F1B	HF	1218(NA2)(NA10) 1630(NA1)(NA4)		
NMF NIK NMF7					157.1	M		F3E	VHF	1035 2235	NA3	

NAVAREA - Navarea coordinators

Address : NAVAREA IV

Director
DMA HYDROGRAPHIC/TOPOGRAPHIC CENTER
ATTN: MCN
WASHINGTON, D.C. 20315-0030
USA

Num. Notes :
Remarks :

Tg address : DMAHTC WASHINGTON DC
FAX : + 1 301 227 3731
TF : +1 301 227 3146 (Broadcast Desk)
TLX : 898334

Call Sign	Sel Call	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
NIK NMF NMF7		6314	K		F1B	HF	0140	NV1	
NIK NMF NMF7		8416.5	K		F1B	HF	0140 1630	NV1	
NIK NMF NMF7		12579	K		F1B	HF	0140 1630	NV1	
NIK NMF NMF7		16806.5	K		F1B	HF	1630	NV1	

BUFFALO, NEW YORK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
USA		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMD47				157.1	M		F3E	VHF	0255 1455	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMD47					157.1	M		F3E	VHF	0255 1455 &(NA5)	NA3	

CAPE HATTERAS, NORTH CAROLINA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
USA		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMN13				2670	K		J3E	MF	0133 1303 &(BM2)	BM7	
NMN13				157.1	M		F3E	VHF	0100 1055 &(BM2)	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMN13					2670	K		J3E	MF	0133 1303 &(NA5)	NA3	
NMN13					157.1	M		F3E	VHF	0100 1055 &(NA5)	NA3	

CASPER, CALIFORNIA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
USA		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP10
Remarks :
Charge Notes : A7
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
KQU591			123°48'46''W	39°20'47''N		156.8	M		C16	G3E	VHF	0.05		H24			
KQU591			123°48'46''W	39°20'47''N		162	M		C28	F3E	VHF	0.05					

CHARLESTON, SOUTH CAROLINA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
USA		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMB				2670	K		J3E	MF	0420 1620 &(BM2)	BM8	
NMB				157.1	M	C22A	F3E	VHF	1200 2200 &(BM2)	BM8	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMB					2670	K		J3E	MF	0420 1620 &(NA5)	NA3	
NMB					157.1	M		F3E	VHF	1200 2200 &(NA5)	NA3	

CHESAPEAKE, VIRGINIA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
USA		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMN					2182	K		H3E J3E	MF	H24	MD2	
NMN					2670	K		J3E	MF	H24	MD2	
NMN					4212	K		F1B	HF	ON REQUEST	MD2	
NMN					4426	K	C424	J3E	HF	2300-1100	MD2	
NMN					6316	K		F1B	HF	2300-1100	MD2	
NMN					6501	K	C601	J3E	HF	H24	MD2	
NMN					8428	K		F1B	HF	H24	MD2	
NMN					8764	K	C816	J3E	HF	H24	MD2	
NMN					12592.5	K		F1B	HF	H24	MD2	
NMN					13089	K	C1205	J3E	HF	1100-2300	MD2	
NMN					16819.5	K		F1B	HF	1100-2300	MD2	
NMN					17314	K	C1625	J3E	HF	ON REQUEST	MD2	
NMN					22389.5	K		F1B	HF	ON REQUEST	MD2	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMN NMN80				2670	K		J3E	MF	0203 1333	BM7	
NMN NMN80				157.1	M		F3E	VHF	0230 1120	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMN NMN80					2670	K		J3E	MF	0203 1333	NA3	
NMN NMN80					4426	K	C424		HF	0330 0515 0930 &(NA4)		
NMN NMN80					6501	K	C601	J3E	HF	0330 0515 0930 1130 1600 2200 2330 &(NA4)		
NMN NMN80					8764	K	C816	J3E	HF	0330 0515 0930 1130 1600 1730 2200 2330 &(NA4)		
NMN NMN80					13089	K	C1205	J3E	HF	1115 1530 1715 2130 2315 &(NA4)		
NMN NMN80					17314	K	C1625	J3E	HF	1715 &(NA4)		
NMN NMN80					157.1	M		F3E	VHF	0230 1120	NA3	

CHINCOTEAGUE, VIRGINIA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
USA		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMN70				2670	K		J3E	MF	0233 1403 &(BM2)	BM7	
NMN70				157.1	M	C22A	F3E	VHF	0200 1145 &(BM2)	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMN70					2670	K		J3E	MF	0233 1403 &(NA5)	NA3	
NMN70					157.1	M		F3E	VHF	0200 1145 &(NA5)	NA3	

CORPUS CHRISTI, TEXAS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
USA		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOY8				2670	K		J3E	MF	1040 1240 1640 2240	BM7	
NOY8				157.1	M		F3E	VHF	1040 1240 1640 2240	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOY8					2670	K		J3E	MF	1040 1240 1640 2240	NA3	
NOY8					157.1	M		F3E	VHF	1040 1240 1640 2240	NA3	

DELCAMBRE, LOUISIANA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
USA		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A8 H2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
KGN			091°59'54''W	29°56'40''N		2182	K	2182		J3E	MF	0.8					
KGN			091°59'54''W	29°56'40''N		2506	K	2458		J3E	MF	0.8					
KGN			091°59'54''W	29°56'40''N		4366	K		C404	J3E	HF	0.8					
KGN			091°59'54''W	29°56'40''N		8716	K		C837	J3E	HF	0.8					
KGN			091°59'54''W	29°56'40''N		13182	K		C1236	J3E	HF	0.8					
KGN			091°59'54''W	29°56'40''N		17374	K		C1645	J3E	HF	0.8					
KGN			091°59'54''W	29°56'40''N		156.8	M		C16	G3E	VHF	0.05		H24			
KGN			091°59'54''W	29°56'40''N		161.875	M		C85	F3E	VHF	0.05					
KGN			091°59'54''W	29°56'40''N		162	M		C28	F3E	VHF	0.05					

DETROIT, MICHIGAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
USA		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMD25				157.1	M		F3E	VHF	0135 1335	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMD25					157.1	M		F3E	VHF	0135 1335	NA3	

FORT COLLINS, COLORADO

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** UTC

Services

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
WWV				2500	K		A9W	MF	H24	HR4 HR5 HR7	
WWV				5000	K		A9W	HF	H24	HR4 HR5 HR7	
WWV				10000	K		A9W	HF	H24	HR4 HR5 HR7	
WWV				15000	K		A9W	HF	H24	HR4 HR5 HR7	
WWV				20000	K		A9W	HF	H24	HR4 HR5 HR7	
WWVB				60	K		A1A	LF	H24	HR4 HR5	

FORT MACON, NORTH CAROLINA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
USA		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMN37				2670	K		J3E	MF	0103 1233 &(BM2)	BM7	
NMN37				157.1	M	C22A	F3E	VHF	0103 1233 &(BM2)	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMN37					2670	K		J3E	MF	0103 1233 &(NA5)	NA3	
NMN37					157.1	M	C22A	F3E	VHF	0103 1233 &(NA5)	NA3	

FREELAND, WASHINGTON RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
USA		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
WHU300			122°34'37''W	48°03'56''N		156.8	M		C16	G3E	VHF	0.05		H24			

GALVESTON, TEXAS RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
USA		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOY				2670	K		J3E	MF	1050 1250 1650 2250 &(BM2)	BM7	
NOY				157.1	M		F3E	VHF	1050 1250 1650 2250 &(BM2)	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOY					2670	K		J3E	MF	1050 1250 1650 2250 &(NA5)	NA3	
NOY					157.1	M		F3E	VHF	1050 1250 1650 2250 &(NA5)	NA3	

GRAND HAVEN, MICHIGAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
USA		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMD32				157.1	M	C22A	F3E	VHF	0235 1435	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMD32					157.1	M	C22A	F3E	VHF	0235 1435	NA3	

HONOLULU

Admin./Geo.Area symbol:	MMSI: 003669993	Services: DSC-WATCH
USA		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			158°09'00''W	21°26'00''N	4207.5	K	4207.5		F1B	HF	4	H24	RCC ALAMEDA		
			158°09'00''W	21°26'00''N	6312	K	6312		F1B	HF	4	H24	RCC ALAMEDA		
			158°09'00''W	21°26'00''N	8414.5	K	8414.5		F1B	HF	4	H24	RCC ALAMEDA		
			158°09'00''W	21°26'00''N	12577	K	12577		F1B	HF	4	H24	RCC ALAMEDA		
			158°09'00''W	21°26'00''N	16804.5	K	16804.5		F1B	HF	4	H24	RCC ALAMEDA		

HUMBOLDT BAY, CALIFORNIA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
USA		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMC11				2670	K		J3E	MF	0303 1503	BM7	
NMC11				157.1	M		F3E	VHF	1615 2315	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMC11					157.1	K		F3E	LF	1615 2315	NA3	
NMC11					2670	K		J3E	MF	0303 1503 &(NA5)	NA3	

JEFFERSONVILLE, INDIANA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
USA		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A4
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
WFN			085°22'28"W	38°43'15"N		156.8	M		C16	G3E	VHF	0.05		H24	WFN MILTON, KY		
WFN			085°22'28"W	38°43'15"N		161.85	M		C25	F3E	VHF	0.05			WFN MILTON, KY		
WFN			085°43'00"W	38°17'04"N		156.8	M		C16	G3E	VHF	0.05		H24			
WFN			085°43'00"W	38°17'04"N		161.8	M		C24	F3E	VHF	0.05					
WFN			085°43'00"W	38°17'04"N		161.9	M		C26	F3E	VHF	0.05					
WFN			085°55'58"W	38°11'32"N		2086	K			J3E	MF	0.15					
WFN			085°55'58"W	38°11'32"N		2182	K	2182		H3E	MF	0.8		H24			
WFN			085°55'58"W	38°11'32"N		2782	K	2782		J3E	MF	0.8				CP21	
WFN			085°55'58"W	38°11'32"N		4116	K	4116		J3E	HF	1				CP13	
WFN			085°55'58"W	38°11'32"N		6513	K	6513		J3E	HF	1				CP11	
WFN			085°55'58"W	38°11'32"N		8725	K	8725		J3E	HF	1					
WFN			085°55'58"W	38°11'32"N		12365	K	12365		J3E	HF	1					
WFN			085°55'58"W	38°11'32"N		16546	K	16546		J3E	HF	1					

KEY WEST, FLORIDA

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** NAVAREA

Services

NAVAREA - Navarea coordinators

Address : NAVAREA IV

Director
DMA HYDROGRAPHIC/TOPOGRAPHIC CENTER
ATTN: MCN
WASHINGTON, D.C. 20315-0030
USA

Num. Notes :
Remarks :

Tg address : DMAHTC WASHINGTON DC
FAX : +1 301 227 3731
TF : +1 301 227 3146 (Broadcast Desk)
TLX : 898334

Call Sign	Sel Call	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
NAR		5870	K		A1A	HF	1500 2100	NV1	
NAR		26725	K		A1A	HF	1500 2100	NV1	

KEY WEST, FLORIDA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
USA		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOK				157.1	M		F3E	VHF	1200 2200 &(BM2)	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOK					157.1	M		F3E	VHF	1200 2200 &(NA5)	NA3	

KODIAK RADIO

Admin./Geo.Area symbol:	MMSI: 003669899	Services: DSC-WATCH
USA		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			152°34'00''W	57°46'00''N	4207.5	K	4207.5		F1B	HF	4	H24	RCC ALAMEDA		
			152°34'00''W	57°46'00''N	6312	K	6312		F1B	HF	4	H24	RCC ALAMEDA		
			152°34'00''W	57°46'00''N	8414.5	K	8414.5		F1B	HF	4	H24	RCC ALAMEDA		
			152°34'00''W	57°46'00''N	12577	K	12577		F1B	HF	4	H24	RCC ALAMEDA		
			152°34'00''W	57°46'00''N	16804.5	K	16804.5		F1B	HF	4	H24	RCC ALAMEDA		

LONG BEACH, CALIFORNIA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
USA		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1 BM6
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMQ9				2670	K		J3E	MF	0503 1303 2103	BM7	
NMQ9				157.1	M	C22A	F3E	VHF	0200 1800	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA6
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMQ9					2670	K		J3E	MF	0503 1303 2103	NA3	
NMQ9					157.1	M	C22A	F3E	VHF	0200 1800	NA3	

LONG ISLAND SOUND, CONNECTICUT RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
USA		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMY15				157.1	M		F3E	VHF	1120 2320	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMY15					157.1	M		F3E	VHF	1120 2320	NA3	

MAYPORT, FLORIDA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
USA		

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMV				2670	K		J3E	MF	0620 1820 &(BM2)	BM8	
NMV				157.1	M	C22A	F3E	VHF	1215 2215	BM8	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMV					2670	K		J3E	MF	0620 1820 &(NA5)	NA3	
NMV					157.1	M	C22A	F3E	VHF	1215 2215 &(NA5)	NA3	

MIAMI, FLORIDA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE METEO NOTICE-NAV
USA		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes : MD3
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMA					6501	K	C601	J3E	HF	H24	MD2	

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NCF NMA				2670	K		J3E	MF	0350 1550 &(BM2)	BM8	
NCF NMA				157.1	M		F3E	VHF	1230 2230 &(BM2)	BM8	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMA NCF					2670	K		J3E	MF	0350 1550 &(NA5)	NA3	
NMA NCF					157.1	M		J3E	VHF	0350 1550 &(NA5)	NA3	

MILWAUKEE, WISCONSIN RADIO

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMP9				157.1	M	C22A	F3E	VHF	0255 1455 &(BM2)	BM11	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMP9					157.1	M		F3E	VHF	0255 1455 &(NA5)	NA3	

MOBILE, ALABAMA RADIO NOQ

Admin./Geo.Area symbol:	MMSI:	Services: METEO NOTICE-NAV
USA		

Services

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOQ				2670	K		J3E	MF	1020 1220 1620 2220	BM7	
NOQ				157.1	M		F3E	VHF	1020 1220 1620 2220	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOQ					2670	K		J3E	MF	1020 1220 1620 2220 &(NA5)	NA3	
NOQ					157.1	M		F3E	VHF	1020 1220 1620 2220 &(NA5)	NA3	

MOBILE, ALABAMA RADIO WLO

Admin./Geo.Area symbol:	MMSI: 003660003	Services: DSC-WATCH MED-ADVICE CP
USA		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

FAX : +1 334 666 8339
TELEX : 782027WLO UD
TF : +1 334 666 5110

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
WLO			088°12'20''W	30°22'34''N	156.525	M		C70	F3E	VHF	0.5	1100-0700	CODEN		

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
WLO					438	K		A1A	MF	H24	MMR Radio Inc.	
WLO					4257.5	K		A1A	HF	H24	MMR Radio Inc.	
WLO					4369	K	C405	J3E	HF	H24	MMR Radio Inc.	
WLO					4396	K	C414	J3E	HF	H24	MMR Radio Inc.	
WLO					4411	K	C419	J3E	HF	H24	MMR Radio Inc.	
WLO					6325.5	K		F1B	HF	H24	MMR Radio Inc.	
WLO					6416	K		A1A	HF	H24	MMR Radio Inc.	
WLO					6446	K		A1A	HF	H24	MMR Radio Inc.	
WLO					8445.5	K		A1A	HF	H24	MMR Radio Inc.	
WLO					8473.5	K		A1A	HF	H24	MMR Radio Inc.	

| | | |

WLO		087°47'11"W	31°40'48"N	161.925	M		C86	F3E	VHF	0.05	Hp+00 (1200-0600)		GROVE HILL	CP18 CP19	
WLO		087°47'11"W	31°40'48"N	162	M		C28	F3E	VHF	0.05			GROVE HILL		
WLO		087°54'33"W	32°39'56"N	156.8	M		C16	G3E	VHF	0.05		1100-0700	DEMOPOLIS		
WLO		087°54'33"W	32°39'56"N	161.825	M		C84	F3E	VHF	0.05	Hp+00 (1200-0600)		DEMOPOLIS	CP18 CP19	
WLO		087°57'00"W	32°12'40"N	156.8	M		C16	G3E	VHF	0.05		1100-0700	MYRTLEWOOD		
WLO		087°57'00"W	32°12'40"N	161.85	M		C25	F3E	VHF	0.05			MYRTLEWOOD		
WLO		087°57'00"W	32°12'40"N	162	M		C28	F3E	VHF	0.05	Hp+00 (1200-0600)		MYRTLEWOOD	CP18 CP19	
WLO		088°02'28"W	31°10'08"N	156.8	M		C16	G3E	VHF	0.05		1100-0700	CALVERT		
WLO		088°02'28"W	31°10'08"N	161.8	M		C24	F3E	VHF	0.05	Hp+00 (1200-0600)		CALVERT	CP18 CP19	
WLO		088°02'28"W	31°10'08"N	161.875	M		C85	F3E	VHF	0.05			CALVERT		
WLO		088°02'29"W	30°42'12"N	156.8	M		C16	G3E	VHF	0.05		1100-0700	MOBILE		
WLO		088°02'29"W	30°42'12"N	162	M		C28	F3E	VHF	0.05			MOBILE		
WLO		088°04'50"W	31°54'22"N	156.8	M		C16	G3E	VHF	0.05		1100-0700	CUNNINGHAM		
WLO		088°04'50"W	31°54'22"N	161.9	M		C26	F3E	VHF	0.05	Hp+00 (1200-0600)		CUNNINGHAM	CP18 CP19	
WLO		088°12'20"W	30°22'34"N	434	K			A1A	MF	40	Hp+00		CODEN		
WLO		088°12'20"W	30°22'34"N	438	K			A1A	MF	40			CODEN		
WLO		088°12'20"W	30°22'34"N	500	K	500		A1A A2A A2B	MF	40		H24	CODEN		
WLO		088°12'20"W	30°22'34"N	2055.5	K			A1A	MF	6.599			CODEN		
WLO		088°12'20"W	30°22'34"N	2182	K	2182		J3E	MF	1		1200-0400	CODEN		
WLO		088°12'20"W	30°22'34"N	2572	K	2430		F3C J3E	MF	1		1200-0400	CODEN		
WLO	1090	088°12'20"W	30°22'34"N	4213	K	4175		F1B J2D	HF	5		H24	CODEN		
WLO	1090	088°12'20"W	30°22'34"N	4215	K	4177		F1B J2D	HF	5		H24	CODEN		
WLO	1090	088°12'20"W	30°22'34"N	4217	K	4179.5		F1B J2D	HF	5		H24	CODEN		
WLO	1090	088°12'20"W	30°22'34"N	4218	K	4180.5		F1B J2D	HF	5		H24	CODEN		
WLO		088°12'20"W	30°22'34"N	4219.5	K	4208		F1B J2D	HF	5		H24	CODEN		
WLO		088°12'20"W	30°22'34"N	4220	K	4208.5		F1B J2D	HF	5		H24	CODEN		
WLO		088°12'20"W	30°22'34"N	4220.5	K	4209		F1B J2D	HF	5		H24	CODEN		
WLO		088°12'20"W	30°22'34"N	4250	K			A1A F1B F3C J2D	HF	5	Hp+35		CODEN		
WLO		088°12'20"W	30°22'34"N	4256	K		4/3 4	A1A F1B J2D	HF	10		H24	CODEN	CP6	
WLO		088°12'20"W	30°22'34"N	4257.5	K			A1A F1B J2D	HF	10			CODEN		
WLO		088°12'20"W	30°22'34"N	4343	K			A1A F1B J2D	HF	10	Hp+00		CODEN	CP18	
WLO		088°12'20"W	30°22'34"N	4351	K	4060		J3E	HF	10			CODEN		
WLO		088°12'20"W	30°22'34"N	4369	K		C405	J3E	HF	10	Hp+00 (1200-0200)		CODEN	CP18 CP22	
WLO		088°12'20"W	30°22'34"N	4396	K		C414	J3E	HF	10		1200-0400	CODEN		
WLO		088°12'20"W	30°22'34"N	4411	K		C419	J3E	HF	10		1200-0400	CODEN		
WLO		088°12'20"W	30°22'34"N	4462.5	K			A1A F1B F3C J2D	HF	5			CODEN	CP9	
WLO		088°12'20"W	30°22'34"N	4540	K			A1A F1B F3C J2D	HF	5			CODEN	CP9	

WLO		088°12'20"W	30°22'34"N	5750	K			A1A F1B F3C J2D	HF	5				CODEN	CP9
WLO		088°12'20"W	30°22'34"N	5852	K			A1A F1B F3C J2D	HF	5				CODEN	CP9
WLO	1090	088°12'20"W	30°22'34"N	6317	K	6265.5		F1B J2D	HF	5			H24	CODEN	
WLO	1090	088°12'20"W	30°22'34"N	6319	K	6267.5		F1B J2D	HF	5			H24	CODEN	
WLO	1090	088°12'20"W	30°22'34"N	6321	K	6270		F1B J2D	HF	5			H24	CODEN	
WLO	1090	088°12'20"W	30°22'34"N	6323	K	6272		F1B J2D	HF	5			H24	CODEN	
WLO	1090	088°12'20"W	30°22'34"N	6325.5	K	6272.5		F1B J2D	HF	5			H24	CODEN	
WLO		088°12'20"W	30°22'34"N	6331	K	6312.5		F1B J2D	HF	5			H24	CODEN	
WLO		088°12'20"W	30°22'34"N	6331.5	K	6313		F1B J2D	HF	5			H24	CODEN	
WLO		088°12'20"W	30°22'34"N	6332	K	6313.5		F1B J2D	HF	5			H24	CODEN	
WLO		088°12'20"W	30°22'34"N	6344	K			A1A F1B	HF	10	Hp+35		H24	CODEN	
WLO		088°12'20"W	30°22'34"N	6416	K			A1A F1B J2D	HF	10				CODEN	CP6
WLO		088°12'20"W	30°22'34"N	6446	K		6/3 4	A1A F1B J2D	HF	10			H24	CODEN	
WLO		088°12'20"W	30°22'34"N	6446.5	K			A1A F1B J2D	HF	10				CODEN	
WLO		088°12'20"W	30°22'34"N	6519	K		C607	J3E	HF	10				CODEN	CP22
WLO		088°12'20"W	30°22'34"N	6852	K			F3C J2D	HF	5				CODEN	CP9
WLO		088°12'20"W	30°22'34"N	7398	K			A1A F1B F3C J2D	HF	5				CODEN	CP9
WLO		088°12'20"W	30°22'34"N	7415	K			A1A F1B F3C J2D	HF	5				CODEN	CP9
WLO	1090	088°12'20"W	30°22'34"N	8419	K	8379		F1B J2D	HF	10			H24	CODEN	
WLO	1090	088°12'20"W	30°22'34"N	8421	K	8381		F1B J2D	HF	10			H24	CODEN	
WLO	1090	088°12'20"W	30°22'34"N	8423.5	K	8383.5		F1B J2D	HF	10			H24	CODEN	
WLO	1090	088°12'20"W	30°22'34"N	8430.5	K	8390.5		F1B J2D	HF	10			H24	CODEN	
WLO	1090	088°12'20"W	30°22'34"N	8432	K	8392		F1B J2D	HF	10			H24	CODEN	
WLO	1090	088°12'20"W	30°22'34"N	8434	K	8394		F1B J2D	HF	10			H24	CODEN	
WLO		088°12'20"W	30°22'34"N	8436.5	K	8415		F1B J2D	HF	10			H24	CODEN	
WLO		088°12'20"W	30°22'34"N	8437	K	8415.5		F1B J2D	HF	10			H24	CODEN	
WLO		088°12'20"W	30°22'34"N	8437.5	K	8416		F1B J2D	HF	10			H24	CODEN	
WLO		088°12'20"W	30°22'34"N	8445	K			A1A F1B J2D	HF	20				CODEN	
WLO		088°12'20"W	30°22'34"N	8445.5	K			A1A F1B J2D	HF	20				CODEN	
WLO		088°12'20"W	30°22'34"N	8472	K		8/3 4	A1A F1B J2D	HF	20				CODEN	
WLO		088°12'20"W	30°22'34"N	8472	K			A1A F1B	HF	20				CODEN	
WLO		088°12'20"W	30°22'34"N	8473.5	K			A1A F1B J2D	HF	20				CODEN	CP6
WLO		088°12'20"W	30°22'34"N	8514	K			A1A F1B J2D	HF	20	Hp+00			CODEN	CP18
WLO		088°12'20"W	30°22'34"N	8534	K			A1A F1B	HF	20	Hp+35		H24	CODEN	
WLO		088°12'20"W	30°22'34"N	8658	K			A1A F1B J2D	HF	20				CODEN	
WLO		088°12'20"W	30°22'34"N	8713	K	8113		J3E	HF	10	Hp+00 (1200-0200)			CODEN	CP18 CP22
WLO		088°12'20"W	30°22'34"N	8788	K		C824	J3E	HF	10			1200-0400	CODEN	CP22

WLO		088°12'20"W	30°22'34"N	8806	K		C830	J3E	HF	10		1200-0400	CODEN			
WLO		088°12'20"W	30°22'34"N	9064	K			A1A F1B F3C J2D	HF	10			CODEN	CP9		
WLO		088°12'20"W	30°22'34"N	9157.5	K			F3C J2D	HF	5			CODEN	CP9		
WLO		088°12'20"W	30°22'34"N	9173.4	K			A1A F1B F3C J2D	HF	10			CODEN	CP9		
WLO		088°12'20"W	30°22'34"N	11145	K			F3C J2D	HF	5			CODEN	CP9		
WLO	1090	088°12'20"W	30°22'34"N	12581.5	K	12479		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	12584.5	K	12482		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	12586.5	K	12484		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	12591.5	K	12489		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	12593.5	K	12491		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	12596	K	12493.5		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	12599	K	12496.5		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	12604.5	K	12502		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	12606	K	12503.5		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	12609.5	K	12507		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	12657	K	12577.5		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	12657.5	K	12578		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	12658	K	12578.5		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	12660	K			A1A F1B J2D	HF	30			CODEN			
WLO		088°12'20"W	30°22'34"N	12704.5	K		12/3 4	A1A F1B J2D	HF	30		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	12705.5	K			A1A F1B J2D	HF	30			CODEN			
WLO		088°12'20"W	30°22'34"N	12886.5	K			A1A F1B J2D	HF	30	Hp+00		CODEN	CP18		
WLO		088°12'20"W	30°22'34"N	12992	K			A1A F1B	HF	30	H+35	H24	CODEN	CP6		
WLO		088°12'20"W	30°22'34"N	13024.9	K			A1A F1B J2D	HF	30			CODEN			
WLO		088°12'20"W	30°22'34"N	13051.5	K			F3C J2D	HF	5			CODEN			
WLO		088°12'20"W	30°22'34"N	13110	K		C1212	J3E	HF	10		1200-0400	CODEN			
WLO		088°12'20"W	30°22'34"N	13149	K		C1225	J3E	HF	10		1200-0400	CODEN			
WLO		088°12'20"W	30°22'34"N	13152	K		C1226	J3E	HF	10			CODEN			
WLO		088°12'20"W	30°22'34"N	13173	K		C1233	J3E	HF	10		1200-0400	CODEN			
WLO		088°12'20"W	30°22'34"N	13179	K		C1235	J3E	HF	10	Hp+00 (1200-0200)		CODEN	CP18		
WLO	1090	088°12'20"W	30°22'34"N	16809	K	16685.5		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	16812	K	16688.5		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	16814	K	16690.5		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	16818.5	K	16695.5		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	16820.5	K	16697.5		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	16826	K	16703		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	16828	K	16705		F1B J2D	HF	15		H24	CODEN			

WLO	1090	088°12'20"W	30°22'34"N	16831	K	16708		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	16833	K	16710		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	16836.5	K	16713.5		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	16903	K	16805		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	16903.5	K	16805.5		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	16904	K	16806		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	16968.5	K			A1A F1B J2D	HF	30			CODEN			
WLO		088°12'20"W	30°22'34"N	16969	K			A1A F1B J2D	HF	30			CODEN			
WLO		088°12'20"W	30°22'34"N	16997.6	K			A1A F1B J2D	HF	30	Hp+35	H24	CODEN			
WLO		088°12'20"W	30°22'34"N	17022.5	K			A1A F1B J2D	HF	30	Hp+00		CODEN	CP18		
WLO		088°12'20"W	30°22'34"N	17172.4	K		16/3 4	A1A F1B J2D	HF	30		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	17173.5	K			A1A F1B J2D	HF	30			CODEN			
WLO		088°12'20"W	30°22'34"N	17260	K		C1607	J3E	HF	10		1200-0400	CODEN			
WLO		088°12'20"W	30°22'34"N	17362	K		C1641	J3E	HF	10		1200-0400	CODEN	CP22		
WLO		088°12'20"W	30°22'34"N	17368	K		C1643	J3E	HF	10			CODEN			
WLO		088°12'20"W	30°22'34"N	17380	K		C1647	J3E	HF	10	Hp+00 (1200-0200)		CODEN	CP18		
WLO	1090	088°12'20"W	30°22'34"N	19685.5	K	18875		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	19703.5	K	18898.5		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	19704	K	18899		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	19704.5	K	18899.5		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	19773	K		C1807	J3E	HF	10			CODEN			
WLO	1090	088°12'20"W	30°22'34"N	22381	K	22289		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	22383.5	K	22291.5		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	22403	K	22311		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	22404	K	22312		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	22406	K	22314		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	22407	K	22315		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	22412	K	22320		F1B J2D	HF	15		H24	CODEN			
WLO	1090	088°12'20"W	30°22'34"N	22418	K	22326		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	22444	K	22374.5		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	22444.5	K	22375		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	22445	K	22375.5		F1B J2D	HF	15		H24	CODEN			
WLO		088°12'20"W	30°22'34"N	22487	K			A1A F1B J2D	HF	30			CODEN			
WLO		088°12'20"W	30°22'34"N	22686.5	K		22/3 4	A1A F1B J2D	HF	30	Hp+00	H24	CODEN	CP18		
WLO		088°12'20"W	30°22'34"N	22688	K			A1A F1B J2D	HF	30	Hp+35	H24	CODEN			
WLO		088°12'20"W	30°22'34"N	22804	K		C2237	J3E	HF	10		1200-0400	CODEN			
WLO		088°12'20"W	30°22'34"N	22819	K		C2242	J3E	HF	10			CODEN			

WLO		088°12'20"W	30°22'34"N	22831	K		C2246	J3E	HF	10	Hp+00 (1200-0200)		CODEN	CP18	
WLO	1090	088°12'20"W	30°22'34"N	26105.5	K	25177.5		F1B J2D	HF	15		H24	CODEN		
WLO	1090	088°12'20"W	30°22'34"N	26108	K	25180		F1B J2D	HF	15		H24	CODEN		
WLO		088°12'20"W	30°22'34"N	26121	K	25208.5		F1B J2D	HF	15		H24	CODEN		
WLO		088°12'20"W	30°22'34"N	26121.5	K	25209		F1B J2D	HF	15		H24	CODEN		
WLO		088°12'20"W	30°22'34"N	26122	K	25209.5		F1B J2D	HF	15		H24	CODEN		
WLO		088°12'20"W	30°22'34"N	26123	K		25/3 4	A1A F1B J2D	HF	30		H24	CODEN		
WLO		088°12'20"W	30°22'34"N	26135	K			A1A F1B J2D	HF	30			CODEN		
WLO		088°12'20"W	30°22'34"N	26144	K			A1A F1B J2D	HF	30			CODEN		
WLO		088°12'20"W	30°22'34"N	26151	K		C2503	J3E	HF	10			CODEN		
WLO		088°12'20"W	30°22'34"N	156.8	M		C16	G3E	VHF	0.05		1100-0700	CODEN		
WLO		088°12'20"W	30°22'34"N	161.825	M		C84	F3E	VHF	0.05	Hp+00 (1200-0600)		CODEN	CP18 CP19	
WLO		088°12'20"W	30°22'34"N	161.85	M		C25	F3E	VHF	0.05			CODEN		

MORICHES, NEW YORK RADIO

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMY42				2670	K		J3E	MF	0010 1210	BM7	
NMY42				157.1	M	C22A	F3E	VHF	0010 1210	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMY42					2670	K		J3E	MF	0010 1210	NA3	
NMY42					157.1	M	C22A	F3E	VHF	0010 1210	NA3	

NEW ORLEANS, LOUISIANA RADIO

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMG					2182	K		H3E J3E	MF	H24	MD2	
NMG					2670	K		J3E	MF	H24	MD2	
NMG					4426	K	C424	J3E	HF	H24	MD2	
NMG					6501	K	C601	J3E	HF	H24	MD2	
NMG					8764	K	C816	J3E	HF	H24	MD2	
NMG					13089	K	C1205	J3E	HF	H24	MD2	
NMG					17314	K	C1625	J3E	HF	H24	MD2	

METEO - Meteorological bulletins

Num. Notes : BM1

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMG NMG2				2670	K		J3E	MF	0550 1035 1235 1635 2235	BM8	
NMG NMG2				4316	K		J3E	HF	0330 0515 0930 1115 1530 1715 2130 2315	BM8	
NMG NMG2				4317.9	K		F3C	HF	0000 0600 1200 1800 &(BM4)	BM8	
NMG NMG2				8502	K		J3E	HF	0330 0515 0930 1115 1530 1715 2130 2315	BM8	
NMG NMG2				8503.9	K		F3C	HF	0000 0600 1200 1800 &(BM4)	BM8	
NMG NMG2				12788	K		J3E	HF	0330 0515 0930 1115 1530 1715 2130 2315	BM8	
NMG NMG2				12789.9	K		F3C	HF	0000 0600 1200 1800 &(BM4)	BM8	
NMG NMG2				17146.4	K		F3C	HF	1200 1800 &(BM4)	BM8	
NMG NMG2				157.1	M		F3E	VHF	1035 1235 1635 2235	BM8	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMG NMG2					2670	K		J3E	MF	0550 1035 1235 1635 2235	NA3	
NMG NMG2					4316	K		J3E	HF	0330 0515 0930 1115 1530 1715 2130 2315		
NMG NMG2					8502	K		J3E	HF	0330 0515 0930 1115 1530 1715 2130 2315		
NMG NMG2					12788	K		J3E	HF	0330 0515 0930 1115 1530 1715 2130 2315		
NMG NMG2					157.1	M		F3E	VHF	1035 1235 1635 2235	NA3	

NEW YORK RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
USA		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMY3				157.1	M		F3E	VHF	1050 2250	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMY3					157.1	M		F3E	VHF	1050 2250	NA3	

NEW YORK, NEW YORK RADIO

Admin./Geo.Area symbol:	MMSI:	Services: CP
USA		

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A5
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
KEA693			074°00'18''W	40°43'12''N		156.8	M		C16	G3E	VHF	0.05		H24			
KEA693			074°00'18''W	40°43'12''N		161.825	M		C84	F3E	VHF	0.05					
KEA693			074°00'18''W	40°43'12''N		161.85	M		C25	F3E	VHF	0.05					
KEA693			074°00'18''W	40°43'12''N		161.9	M		C26	F3E	VHF	0.05					

NILES CANYON, CALIFORNIA

Admin./Geo.Area symbol:	MMSI:	Services:
USA		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes :
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
121°56'36''W	37°35'57''N	H24	C, D, P, R, X	AORW, POR		

NORTH BEND, OREGON RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
USA		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOE				2670	K		J3E	MF	0603 1803 &(BM2)	BM7	
NOE				157.1	M	C22A	F3E	VHF	0603 1803 &(BM2)	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOE					2670	K		J3E	MF	0603 1803 &(NA5)	NA3	
NOE					157.1	M	C22A	F3E	VHF	0603 1803 &(NA5)	NA3	

PALO ALTO, CALIFORNIA RADIO

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** MED-ADVICE CP

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
KFS					476	K		A1A	MF	H24	Globe Wireless	
KFS					500	K		A1A	MF	H24	Globe Wireless	
KFS					4211.5	K		F1B	HF	H24	Globe Wireless	
KFS					4274	K		A1A	HF	H24	Globe Wireless	
KFS					6315.5	K		F1B	HF	H24	Globe Wireless	
KFS					6365.5	K		A1A	HF	H24	Globe Wireless	
KFS					8417.5	K		F1B	HF	H24	Globe Wireless	
KFS					8444.5	K		A1A	HF	H24	Globe Wireless	
KFS					8558.4	K		A1A	HF	H24	Globe Wireless	
KFS					12580.5	K		F1B	HF	H24	Globe Wireless	
KFS					12695.5	K		A1A	HF	H24	Globe Wireless	

KFS						12844.5	K		A1A		HF		H24	Globe Wireless		
KFS						16829.5	K		F1B		HF		H24	Globe Wireless		
KFS						17026	K		A1A		HF		H24	Globe Wireless		
KFS						17184.8	K		A1A		HF		H24	Globe Wireless		
KFS						22377.5	K		F1B		HF		H24	Globe Wireless		
KFS						22581.5	K		A1A		HF		H24	Globe Wireless		

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP3 CP4 CP8 CP23
Remarks :
Charge Notes : A3 B1 B4 G1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
KFS			122°06'44''W	37°26'44''N		436	K			A1A	MF	30					
KFS			122°06'44''W	37°26'44''N	A	476	K	476		A1A	MF	30	H+25				
KFS	1094		122°06'44''W	37°26'44''N		500	K	500		A1A A2B	MF	40		H24		CP17	
KFS			122°06'44''W	37°26'44''N		2037.5	K			A1A F1B	MF	6.599					
KFS			122°06'44''W	37°26'44''N		2061.5	K			A1A F1B	MF	6.599					
KFS			122°06'44''W	37°26'44''N		2566	K	2009		J3E	MF	0.8					
KFS	1094		122°06'44''W	37°26'44''N		4210.5	K	4172.5		F1B J2D	HF	5					
KFS	1094		122°06'44''W	37°26'44''N		4211.5	K	4173.5		F1B J2D	HF	5	H+25	H24		CP2	
KFS			122°06'44''W	37°26'44''N		4228	K			A1A F1B	HF	10					
KFS			122°06'44''W	37°26'44''N		4274	K		4/3 4 7	A1A F1B	HF	10		H24			
KFS			122°06'44''W	37°26'44''N		4294	K	4294		J2D J3C	HF	2.5				CP14	
KFS			122°06'44''W	37°26'44''N		4435	K		C427	J3E	HF	5					
KFS	1094		122°06'44''W	37°26'44''N		6314.5	K	6263		F1B J2D	HF	5				CP7	
KFS	1094		122°06'44''W	37°26'44''N		6315.5	K	6264		F1B J2D	HF	5	H+25	H24		CP2	
KFS			122°06'44''W	37°26'44''N		6348	K		6/3 4 7	A1A F1B	HF	10		H24			
KFS			122°06'44''W	37°26'44''N		6365.5	K		6/3 4 7	A1A F1B	HF	10		H24			
KFS			122°06'44''W	37°26'44''N		6435	K	6435		J2D J3C	HF	1				CP14	
KFS	1094		122°06'44''W	37°26'44''N		8417.5	K	8377.5		F1B J2D	HF	10	H+25	H24		CP2	

KFS	1094		122°06'44''W	37°26'44''N		8430	K	8380		F1B J2D	HF	10				CP7	
KFS			122°06'44''W	37°26'44''N		8444.5	K		8/3 4 7	A1A F1B	HF	20		H24			
KFS			122°06'44''W	37°26'44''N		8445	K			A1A F1B	HF	20					
KFS			122°06'44''W	37°26'44''N		8525	K	8525		J2D J3C	HF	2.5				CP14	
KFS			122°06'44''W	37°26'44''N		8558.4	K		8/3 4 7	A1A F1B	HF	20	H+25	H24			
KFS	1094		122°06'44''W	37°26'44''N		12579.5	K	12477		F1B J2D	HF	15					
KFS	1094		122°06'44''W	37°26'44''N		12580.5	K	12478		F1B J2D	HF	15	H+25	H24		CP2	
KFS	1094		122°06'44''W	37°26'44''N		12593	K	12490.5		F1B J2D	HF	15				CP7	
KFS	1094		122°06'44''W	37°26'44''N		12602.5	K	12500		F1B J2D	HF	15					
KFS			122°06'44''W	37°26'44''N		12695.5	K		12/3 4 7	A1A F1B	HF	30		H24			
KFS			122°06'44''W	37°26'44''N		12844.5	K		12/3 4 7	A1A F1B	HF	30	H+25	H24			
KFS			122°06'44''W	37°26'44''N		13068	K	13068		J2D J3C	HF	1				CP14	
KFS			122°06'44''W	37°26'44''N		13176	K		C1234	J3E	HF	5					
KFS	1094		122°06'44''W	37°26'44''N		16807	K	16683.5		F1B J2D	HF	15					
KFS	1094		122°06'44''W	37°26'44''N		16808	K	16684.5		F1B J2D	HF	15					
KFS	1094		122°06'44''W	37°26'44''N		16820	K	16697		F1B J2D	HF	15				CP7	
KFS	1094		122°06'44''W	37°26'44''N		16829.5	K	16706.5		F1B J2D	HF	15	H+25	H24		CP2	
KFS			122°06'44''W	37°26'44''N		17026	K		16/3 4 7	A1A F1B	HF	30	H+25	H24			
KFS			122°06'44''W	37°26'44''N		17184.8	K		16/3 4 7	A1A F1B	HF	30		H24			
KFS			122°06'44''W	37°26'44''N		17210	K	17210		J2D J3C	HF	1				CP14	
KFS			122°06'44''W	37°26'44''N		17377	K		C1646	J3E	HF	5					
KFS	1094		122°06'44''W	37°26'44''N		19687.5	K	18877		F1B J2D	HF	15					
KFS			122°06'44''W	37°26'44''N		19714	K	19714		J2D J3C	HF	1				CP14	
KFS			122°06'44''W	37°26'44''N		19767	K		C1805	J3E	HF	5					
KFS	1094		122°06'44''W	37°26'44''N		22376.5	K	22284.5		F1B J2D	HF	15					
KFS	1094		122°06'44''W	37°26'44''N		22377.5	K	22285.5		F1B J2D	HF	15	H+25	H24		CP2	
KFS	1094		122°06'44''W	37°26'44''N		22390	K	22298		F1B J2D	HF	15					
KFS	1094		122°06'44''W	37°26'44''N		22399.5	K	22307.5		F1B J2D	HF	15					
KFS			122°06'44''W	37°26'44''N		22446	K	22446		J2D J3C	HF	1				CP14	
KFS			122°06'44''W	37°26'44''N		22515	K			A1A F1B	HF	30					
KFS			122°06'44''W	37°26'44''N		22581.5	K		22/3 4 7	A1A F1B	HF	30	H+25	H24			
KFS			122°06'44''W	37°26'44''N		22825	K		C2244	J3E	HF	5					
KFS	1094		122°06'44''W	37°26'44''N		26107.5	K	25179.5		F1B J2D	HF	15					
KFS			122°06'44''W	37°26'44''N		26124	K	26124		J2D J3C	HF	1				CP14	
KFS			122°06'44''W	37°26'44''N		26145	K		C2501	J3E	HF	5					

POINT REYES, CALIFORNIA RADIO

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** MED-ADVICE METEO NOTICE-NAV NAVAREA

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMC					2182	K		H3E J3E	MF	H24	MD2	
NMC					2670	K		J3E	MF	H24	MD2	
NMC					4215.5	K		F1B	HF	ON REQUEST	MD2	
NMC					4426	K	C424	J3E	HF	H24	MD2	
NMC					6323.5	K		F1B	HF	HN	MD2	
NMC					6501	K	C601	J3E	HF	H24	MD2	
NMC					8426	K		F1B	HF	H24	MD2	
NMC					8764	K	C816	J3E	HF	H24	MD2	
NMC					12600	K		F1B	HF	ON REQUEST	MD2	
NMC					13089	K	C1205	J3E	HF	H24	MD2	
NMC					16816.5	K		F1B	HF	HJ	MD2	
NMC					17314	K	C1625	J3E	HF	ON REQUEST	MD2	
NMC					22386	K		F1B	HF	ON REQUEST	MD2	

METEO - Meteorological bulletins

Num. Notes : BM1

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMC NMC17				2670	K		J3E	MF	0203 1403	BM7	
NMC NMC17				4346	K		F3C	HF	0245 0800 1100 1430 &(BM5)		
NMC NMC17				8416.5	K		F1B	HF	0015 1730		
NMC NMC17				8682	K		F3C	HF	0140 0655 1120 1400 1840 2320 &(BM5)		
NMC NMC17				12786	K		F3C	HF	0140 0655 1120 1400 1840 2320 &(BM5)		
NMC NMC17				16806.5	K		F1B	HF	0015 1730		
NMC NMC17				17151.2	K		F3C	HF	0140 0655 1120 1400 1840 2320 &(BM5)		
NMC NMC17				22527	K		F3C	HF	1840 2320 &(BM5)		
NMC NMC17				157.1	M	C22A	F3E	VHF	1630 1900 2330	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes : NA7

Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMC NMC17					2670	K		J3E	MF	0203 1403 &(NA5)	NA3	
NMC NMC17					4426	K	C424	J3E	HF	0430 1030 &(NA4)		
NMC NMC17					8764	K	C816	J3E	HF	0430 1030 1630 2230 &(NA4)		
NMC NMC17					13089	K	C1205	J3E	HF	0430 1030 1630 2230 &(NA4)		
NMC NMC17					17314	K	C1625	J3E	HF	1630 2230 &(NA4)		
NMC NMC17					157.1	M	C22A	F3E	VHF	1630 1900 2330	NA3	

NAVAREA - Navarea coordinators

Address : NAVAREA XII

Director
DMA HYDROGRAPHIC/TOPOGRAPHIC CENTER
ATTN: MCN
WASHINGTON, D.C. 20315-0030
USA
FAX : +1 301 227 3731
TF : +1 301 227 3147 (Broadcast Desk)
TLX : 898334

Num. Notes :
Remarks :

Call Sign	Sel Call	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Watch Hours	Num. Note	Remarks
NMC NMC17		8416.5	K		F1B	HF	0005 1800		
NMC NMC17		16806.5	K		F1B	HF	0005 1800		

PORT ANGELES, WASHINGTON RADIO

Admin./Geo.Area symbol:	**MMSI:**	**Services:**
USA		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOW				2670	K		J3E	MF	0615 1815 &(BM2)	BM7	
NOW				157.1	M		F3E	VHF	0615 1815 &(BM2)	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOW					2670	K		J3E	MF	0615 1815 &(NA5)	NA3	
NOW					157.1	M		F3E	VHF	0615 1815 &(NA5)	NA3	

PORTLAND, MAINE RADIO

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMF31				2670	K		J3E	MF	1105 2305	BM7	
NMF31				157.1	M	C22A	F3E	VHF	1105 2305	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMF31					2670	K		J3E	MF	1105 2305	NA3	
NMF31					157.1	M	C22A	F3E	VHF	1105 2305	NA3	

PORTLAND, OREGON RADIO

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMW44				157.1	M		F3E	VHF	1745	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMW44					157.1	M		F3E	VHF	1745 &(NA5)	NA3	

RCC BOSTON

Admin./Geo.Area symbol:	MMSI: 003669991	Services: DSC-WATCH
USA		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			070°30'00''W	41°42'00''N	4207.5	K	4207.5		F1B	HF	4	H24			
			070°30'00''W	41°42'00''N	6312	K	6312		F1B	HF	4	H24			
			070°30'00''W	41°42'00''N	8414.5	K	8414.5		F1B	HF	4	H24			
			070°30'00''W	41°42'00''N	12577	K	12577		F1B	HF	4	H24			
			070°30'00''W	41°42'00''N	16804.5	K	16804.5		F1B	HF	4	H24			

RCC MIAMI

Admin./Geo.Area symbol:	MMSI: 003669997	Services: DSC-WATCH
USA		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			080°23'00''W	25°37'00''N	4207.5	K	4207.5		F1B	HF	4	H24			
			080°23'00''W	25°37'00''N	6312	K	6312		F1B	HF	4	H24			
			080°23'00''W	25°37'00''N	8414.5	K	8414.5		F1B	HF	4	H24			
			080°23'00''W	25°37'00''N	12577	K	12577		F1B	HF	4	H24			
			080°23'00''W	25°37'00''N	16804.5	K	16804.5		F1B	HF	4	H24			

RCC NEW ORLEANS

Admin./Geo.Area symbol:	MMSI: 003669994	Services: DSC-WATCH
USA		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			089°57'00''W	29°53'00''N	4207.5	K	4207.5		F1B	HF	4	H24			
			089°57'00''W	29°53'00''N	6312	K	6312		F1B	HF	4	H24			
			089°57'00''W	29°53'00''N	8414.5	K	8414.5		F1B	HF	4	H24			
			089°57'00''W	29°53'00''N	12577	K	12577		F1B	HF	4	H24			
			089°57'00''W	29°53'00''N	16804.5	K	16804.5		F1B	HF	4	H24			

RCC SAN JUAN

Admin./Geo.Area symbol:	MMSI: 003669992	Services: DSC-WATCH
USA		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			066°07'00''W	18°28'00''N	4207.5	K	4207.5		F1B	HF	4	H24			
			066°07'00''W	18°28'00''N	6312	K	6312		F1B	HF	4	H24			
			066°07'00''W	18°28'00''N	8414.5	K	8414.5		F1B	HF	4	H24			
			066°07'00''W	18°28'00''N	12577	K	12577		F1B	HF	4	H24			
			066°07'00''W	18°28'00''N	16804.5	K	16804.5		F1B	HF	4	H24			

ROGERS CITY, MICHIGAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
USA		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP16
Remarks :
Charge Notes : A2 B4
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
WLC			083°31'51"W	44°15'42"N		156.8	M		C16	G3E	VHF	0.05		H24	TAWAS RADIO		
WLC	1106		083°46'16"W	45°24'19"N		2137.5	K			F1B	MF	1					
WLC			083°46'16"W	45°24'19"N		2182	K	2182		J3E	MF	0.8		H24			
WLC	1106		083°46'16"W	45°24'19"N		2195.5	K			J3C	MF	1					
WLC			083°46'16"W	45°24'19"N		2514	K	2118		J3E	MF	0.8					
WLC			083°46'16"W	45°24'19"N		2550	K	2158		J3E	MF	0.8					
WLC			083°46'16"W	45°24'19"N		2582	K	2206		J3E	MF	0.8					
WLC	1106		083°46'16"W	45°24'19"N		4212	K	4174		F1B	HF	1					
WLC			083°46'16"W	45°24'19"N		4369	K		C405	J3E	HF	1.799					
WLC			083°46'16"W	45°24'19"N		4381	K		C409	J3E	HF	1.799					
WLC			083°46'16"W	45°24'19"N		4408	K		C418	J3E	HF	1.799					
WLC			083°46'16"W	45°24'19"N		4775.5	K			J3C	HF	1				CP9	
WLC			083°46'16"W	45°24'19"N		5898.6	K			J3C	HF	1				CP9	
WLC	1106		083°46'16"W	45°24'19"N		6316	K	6264.5		F1B	HF	1					
WLC			083°46'16"W	45°24'19"N		8032.5	K			J3C	HF	1				CP9	
WLC	1106		083°46'16"W	45°24'19"N		8418	K	8378		F1B	HF	1					
WLC			083°46'16"W	45°24'19"N		8794	K		C826	J3E	HF	1					
WLC			083°46'16"W	45°24'19"N		156.8	M		C16	G3E	VHF	0.05		H24			
WLC			083°46'16"W	45°24'19"N		161.9	M		C26	F3E	VHF	0.05					

WLC			083°46'16''W	45°24'19''N		162	M		C28	F3E	VHF	0.05				
WLC			084°21'25''W	46°29'08''N		156.8	M		C16	G3E	VHF	0.05		H24	SAULT SAINTE MARIE RADIO	
WLC			084°21'25''W	46°29'08''N		161.925	M		C86	F3E	VHF	0.05			SAULT SAINTE MARIE RADIO	
WLC			085°14'48''W	45°20'07''N		156.8	M		C16	G3E	VHF	0.05		H24	CHARLEVOIX RADIO	
WLC			085°14'48''W	45°20'07''N		161.825	M		C84	F3E	VHF	0.05			CHARLEVOIX RADIO	

S. DIEGO, CALIFORNIA RADIO

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** MED-ADVICE CP

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
KMB394					162	M	C28	F3E	VHF	H24	Pacific Bell MD1	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP10
Remarks :
Charge Notes : A7
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
KMB394			117°14'54''W	32°42'28''N		156.8	M		C16	G3E	VHF	0.05		H24			
KMB394			117°14'54''W	32°42'28''N		161.925	M		C86	F3E	VHF	0.05					
KMB394			117°14'54''W	32°42'28''N		162	M		C28	F3E	VHF	0.05					

S. FRANCISCO, CALIFORNIA

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** UTC

Services

UTC - Radio time signals

Address :

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NPG				3268	K		A1A	HF	0555-0600 1155-1200 1755-1800 2355-0000	HR3 HR5 HR6	
NPG				6428.5	K		A1A	HF	0555-0600 1155-1200 1755-1800 2355-0000	HR3 HR5 HR6	
NPG				9277.5	K		A1A	HF	0555-0600 1155-1200 1755-1800 2355-0000	HR3 HR5 HR6	
NPG				12966	K		A1A	HF	0555-0600 1155-1200 1755-1800 2355-0000	HR3 HR5 HR6	

S. FRANCISCO, CALIFORNIA RADIO KMH828

Admin./Geo.Area symbol:	MMSI:	Services:
USA		MED-ADVICE

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
KMH828					161.9	M	C26	F3E	VHF	H24	Pacific Bell MD1	

S. FRANCISCO, CALIFORNIA RADIO KPH

Admin./Geo.Area symbol:	MMSI:	Services:
USA		MED-ADVICE NAVINFO CP

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
KPH					426	K		A1A	MF	H24	Globe Wireless	
KPH					4247	K		A1A	HF	H24	Globe Wireless	
KPH					6477.5	K		A1A	HF	H24	Globe Wireless	
KPH					8618	K		A1A	HF	H24	Globe Wireless	

| | | |

KPH			122°43'40"W	37°54'30"N		147.85	K			A1A F1B	LF	10						
KPH			122°43'40"W	37°54'30"N		426	K			A1A F1B	MF	20	Hi+00					
KPH			122°43'40"W	37°54'30"N		460	K			A1A F1B	MF	20						
KPH	1091		122°43'40"W	37°54'30"N		500	K	500		A1A A2B	MF	20		H24				
KPH			122°43'40"W	37°54'30"N		2045	K			A1A F1B	MF	3						
KPH			122°43'40"W	37°54'30"N		4216	K	4178.5		F1B	HF	5						
KPH			122°43'40"W	37°54'30"N		4216.5	K	4179		F1B	HF	5						
KPH			122°43'40"W	37°54'30"N		4247	K		4/5 6 13	A1A F1B	HF	5	0500 0700 1100 1300	H24				
KPH			122°43'40"W	37°54'30"N		6320	K	6269		F1B	HF	5						
KPH			122°43'40"W	37°54'30"N		6320.5	K	6269.5		F1B	HF	5						
KPH			122°43'40"W	37°54'30"N		6324	K	6273		F1B	HF	5						
KPH			122°43'40"W	37°54'30"N		6324.5	K	6273.5		F1B	HF	5						
KPH			122°43'40"W	37°54'30"N		6477.5	K		6/5 6 13	A1A F1B	HF	5		H24				
KPH			122°43'40"W	37°54'30"N		6488.5	K			A1A F1B	HF	5						
KPH			122°43'40"W	37°54'30"N		8422.5	K	8382.5		F1B	HF	10						
KPH			122°43'40"W	37°54'30"N		8423	K	8383		F1B	HF	10						
KPH			122°43'40"W	37°54'30"N		8426.5	K	8386.5		F1B	HF	10						
KPH			122°43'40"W	37°54'30"N		8427	K	8387		F1B	HF	10						
KPH			122°43'40"W	37°54'30"N		8618	K		8/5 6 13	A1A F1B	HF	20	Hi+00 (1100-0700)	H24				
KPH			122°43'40"W	37°54'30"N		8642	K			A1A F1B	HF	20						
KPH			122°43'40"W	37°54'30"N		12585.5	K	12483		F1B	HF	15						
KPH			122°43'40"W	37°54'30"N		12586	K	12483.5		F1B	HF	15						
KPH			122°43'40"W	37°54'30"N		12589.5	K	12487		F1B	HF	15						
KPH			122°43'40"W	37°54'30"N		12590	K	12487.5		F1B	HF	15						
KPH			122°43'40"W	37°54'30"N		12598	K	12495.5		F1B	HF	15						
KPH			122°43'40"W	37°54'30"N		12600	K	12497.5		F1B	HF	15						
KPH			122°43'40"W	37°54'30"N		12808.5	K			A1A F1B	HF	30						
KPH			122°43'40"W	37°54'30"N		13002	K		12/5 6 13	A1A F1B	HF	30	Hi+00	H24				
KPH			122°43'40"W	37°54'30"N		16813	K	16689.5		F1B	HF	15						
KPH			122°43'40"W	37°54'30"N		16813.5	K	16690		F1B	HF	15						
KPH			122°43'40"W	37°54'30"N		16817	K	16693.5		F1B	HF	15						
KPH			122°43'40"W	37°54'30"N		16817.5	K	16694		F1B	HF	15						
KPH			122°43'40"W	37°54'30"N		16825	K	16702		F1B	HF	15						
KPH			122°43'40"W	37°54'30"N		17016.5	K		16/5 6 13	A1A F1B	HF	30	Hi+00 (1500-0100)	H24				
KPH			122°43'40"W	37°54'30"N		17016.8	K			A1A F1B	HF	30						
KPH			122°43'40"W	37°54'30"N		17088.8	K			A1A F1B	HF	30						
KPH			122°43'40"W	37°54'30"N		22382.5	K	22290.5		F1B	HF	15						

KPH			122°43'40"W	37°54'30"N		22383	K	22291		F1B	HF	15					
KPH			122°43'40"W	37°54'30"N		22386.5	K	22294.5		F1B	HF	15					
KPH			122°43'40"W	37°54'30"N		22387	K	22295		F1B	HF	15					
KPH			122°43'40"W	37°54'30"N		22395	K	22303		F1B	HF	15					
KPH			122°43'40"W	37°54'30"N		22477.5	K			A1A F1B	HF	30					
KPH			122°43'40"W	37°54'30"N		22479	K		22/3 4 7	A1A F1B	HF	30		H24			
KPH			122°43'40"W	37°54'30"N		22557	K			A1A F1B	HF	30					

S. PETERSBURG, FLORIDA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
USA		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NME				2670	K		J3E	MF	0320 1420 &(BM2)	BM8	
NME				157.1	M	C22A	F3E	VHF	1300 2300 &(BM2)	BM8	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NME					2670	K		J3E	MF	0320 1420 &(NA5)	NA3	
NME					157.1	M	C22A	F3E	VHF	1300 2300 &(NA5)	NA3	

SAN FRANCISCO

Admin./Geo.Area symbol: USA	**MMSI:** 003669990	**Services:** DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes : DC1
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			122°44'00''W	37°56'00''N	4207.5	K	4207.5		F1B	HF	4	H24	RCC ALAMEDA		
			122°44'00''W	37°56'00''N	6312	K	6312		F1B	HF	4	H24	RCC ALAMEDA		
			122°44'00''W	37°56'00''N	8414.5	K	8414.5		F1B	HF	4	H24	RCC ALAMEDA		
			122°44'00''W	37°56'00''N	12577	K	12577		F1B	HF	4	H24	RCC ALAMEDA		
			122°44'00''W	37°56'00''N	16804.5	K	16804.5		F1B	HF	4	H24	RCC ALAMEDA		

SANTA PAULA, CALIFORNIA

Admin./Geo.Area symbol:	MMSI:	Services:
USA		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes : Inmarsat-B/C/M
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
119°04'26''W	34°24'05''N	H24	C, D, P, R, X	POR		

SAULT SAINTE-MARIE, MICHIGAN RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
USA		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOG				157.1	M		F3E	VHF	0005 1205 &(BM2)	BM9	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NOG					157.1	M	C22A	F3E	VHF	0005 1205 &(NA9)	NA3	

SEATTLE, WASHINGTON RADIO NMW43

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMW43				157.1	M		F3E	VHF	0630 1830	BM10	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMW43					157.1	M		F3E	VHF	0630 1830 &(NA5)	NA3	

SEATTLE, WASHINGTON RADIO KLB

Admin./Geo.Area symbol:	MMSI:	Services: CP
USA		

Services

CP - Public correspondence service

Address :

FAX : +1 334 666 8339
TELEX : 782027 WLO UD
TF : +1 334 666 5110

Nature of Service : CP
Num. Notes : CP1 CP3 CP4 CP5 CP12
Remarks :
Charge Notes : A6 B3 B4 G2 H1
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
KLB			122°15'02''W	48°07'32''N	A	488	K			A1A	MF	5	Hp+00				
KLB	1113		122°15'02''W	48°07'32''N		500	K	500		A1A	MF	5		H24			
KLB			122°15'02''W	48°07'32''N		4214	K	4176		F1B J2D	HF	5	Hp+35	H24			
KLB			122°15'02''W	48°07'32''N		4348.5	K		4/3 4	A1A J2D	HF	5	Hp+00	H24			
KLB			122°15'02''W	48°07'32''N		6318	K	6266.5		F1B J2D	HF	5	Hp+35	H24			
KLB			122°15'02''W	48°07'32''N		6410.65	K		6/3 4	A1A J2D	HF	5	Hp+00	H24			
KLB			122°15'02''W	48°07'32''N		8425	K	8385		F1B J2D	HF	5	Hp+35	H24			
KLB			122°15'02''W	48°07'32''N		8582.5	K		8/3 4	A1A J2D	HF	5	Hp+00	H24			
KLB			122°15'02''W	48°07'32''N		12590.5	K	12488		F1B J2D	HF	5	Hp+35	H24			
KLB			122°15'02''W	48°07'32''N		12917	K		12/3 4	A1A J2D	HF	5	Hp+00	H24			
KLB			122°15'02''W	48°07'32''N		16808.5	K	16685		F1B J2D	HF	5	Hp+35	H24			
KLB			122°15'02''W	48°07'32''N		17007.7	K		16/3 4	A1A J2D	HF	5	Hp+00	H24			
KLB			122°15'02''W	48°07'32''N		22396	K	22304		F1B J2D	HF	5	Hp+35	H24			
KLB			122°15'02''W	48°07'32''N		22539	K		22/3 4	A1A J2D	HF	5	Hp+00	H24			

SLIDELL, LOUISIANA RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE CP
USA		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
WNU					478	K		A1A	MF	H24	Globe Wireless	
WNU					2048	K		A1A	MF	H24	Globe Wireless	
WNU					4310	K		A1A	HF	HN	Globe Wireless	
WNU					6499.9	K		A1A	HF	H24	Globe Wireless	
WNU					8570	K		A1A	HF	H24	Globe Wireless	
WNU					12826.5	K		A1A	HF	HJ	Globe Wireless	
WNU					17117.6	K		A1A	HF	HN	Globe Wireless	
WNU					22575.5	K		A1A	HF	H24	Globe Wireless	

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP3 CP4 CP8 CP23
Remarks :
Charge Notes : A3 B2 B4
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
WNU			089°47'26''W	30°22'12''N		463	K			A1A	MF	10					
WNU			089°47'26''W	30°22'12''N	A	478	K	478		A1A	MF	17.6	H+55				

WNU			089°47'26''W	30°22'12''N		500	K	500		A1A A2B	MF	17.6		H24		CP17
WNU			089°47'26''W	30°22'12''N		2048	K			A1A F1B	MF	3				
WNU			089°47'26''W	30°22'12''N		2558	K	2166		J3E	MF	0.8				
WNU	1109		089°47'26''W	30°22'12''N		4210.5	K	4172.5		F1B J2D	HF	5	H+55	H24		CP2
WNU	1109		089°47'26''W	30°22'12''N		4211	K	4173		F1B J2D	HF	5				
WNU			089°47'26''W	30°22'12''N		4294	K		4/3 5 7	A1A F1B	HF	10		H24		
WNU			089°47'26''W	30°22'12''N		4310	K		4/3 5 7	A1A F1B	HF	10	H+55	H24		
WNU			089°47'26''W	30°22'12''N		4335	K	4335		J2D J3C	HF	1				
WNU			089°47'26''W	30°22'12''N		4435	K		C427	J3E	HF	5				
WNU	1109		089°47'26''W	30°22'12''N		6315	K	6263.5		F1B J2D	HF	5				
WNU	1109		089°47'26''W	30°22'12''N		6327	K	6281		F1B J2D	HF	5	H+55	H24		CP2
WNU			089°47'26''W	30°22'12''N		6389.65	K		6/3 5 7	A1A F1B	HF	10		H24		
WNU			089°47'26''W	30°22'12''N		6430	K	6430		J2D J3C	HF	1				
WNU			089°47'26''W	30°22'12''N		6499.9	K			A1A F1B	HF	10				
WNU	1109		089°47'26''W	30°22'12''N		8417	K	8377		F1B J2D	HF	10				
WNU	1109		089°47'26''W	30°22'12''N		8425.5	K	8385.5		F1B J2D	HF	10	H+55	H24		CP2
WNU			089°47'26''W	30°22'12''N		8525	K		8/3 5 7	A1A F1B	HF	10		H24		
WNU			089°47'26''W	30°22'12''N		8570	K		8/3 5 7	A1A F1B	HF	20	H+55	H24		
WNU			089°47'26''W	30°22'12''N		8671	K	8671		J2D J3C	HF	1				
WNU			089°47'26''W	30°22'12''N		8688	K			A1A F1B	HF	10				
WNU	1109		089°47'26''W	30°22'12''N		12580	K	12477.5		F1B J2D	HF	10				
WNU	1109		089°47'26''W	30°22'12''N		12588.5	K	12486		F1B J2D	HF	10	H+55	H24		CP2
WNU	1109		089°47'26''W	30°22'12''N		12605	K	12502.5		F1B J2D	HF	10				
WNU	1109		089°47'26''W	30°22'12''N		12607.5	K	12505		F1B J2D	HF	10	H+55	H24		CP2
WNU			089°47'26''W	30°22'12''N		12669	K	12669		J2D J3C	HF	1				
WNU			089°47'26''W	30°22'12''N		12826.5	K		12/3 5 7	A1A F1B	HF	20	H+55	H24		
WNU			089°47'26''W	30°22'12''N		12869	K		12/3 5 7	A1A F1B	HF	10		H24		
WNU			089°47'26''W	30°22'12''N		13011	K			A1A F1B	HF	10				
WNU			089°47'26''W	30°22'12''N		13185	K		C1237	J3E	HF	5				
WNU	1109		089°47'26''W	30°22'12''N		16807.5	K	16684		F1B J2D	HF	10				
WNU	1109		089°47'26''W	30°22'12''N		16816	K	16692.5		F1B J2D	HF	10				
WNU	1109		089°47'26''W	30°22'12''N		16832	K	16709		F1B J2D	HF	10				
WNU	1109		089°47'26''W	30°22'12''N		16834.5	K	16711.5		F1B J2D	HF	10	H+55	H24		CP2
WNU			089°47'26''W	30°22'12''N		17038	K		16/3 5 7	A1A F1B	HF	10		H24		
WNU			089°47'26''W	30°22'12''N		17117.6	K		16/3 5 7	A1A F1B	HF	20	H+55	H24		
WNU			089°47'26''W	30°22'12''N		17214.4	K	17214.4		J2D J3C	HF	1				
WNU			089°47'26''W	30°22'12''N		17239.7	K			A1A F1B	HF	20				

WNU			089°47'26''W	30°22'12''N		17371	K		C1644	J3E	HF	5					
WNU	1109		089°47'26''W	30°22'12''N		19686.5	K	18876		F1B J2D	HF	10					
WNU			089°47'26''W	30°22'12''N		19718.4	K	19718.4		J2D J3C	HF	1					
WNU			089°47'26''W	30°22'12''N		19764	K		C1804	J3E	HF	5					
WNU	1109		089°47'26''W	30°22'12''N		22377	K	22285		F1B J2D	HF	10					
WNU	1109		089°47'26''W	30°22'12''N		22385.5	K	22293.5		F1B J2D	HF	10					
WNU	1109		089°47'26''W	30°22'12''N		22402	K	22310		F1B J2D	HF	10					
WNU	1109		089°47'26''W	30°22'12''N		22404.5	K	22312.5		F1B J2D	HF	10					
WNU			089°47'26''W	30°22'12''N		22450.4	K	22450.4		J2D J3C	HF	1					
WNU			089°47'26''W	30°22'12''N		22458	K			A1A F1B	HF	10					
WNU			089°47'26''W	30°22'12''N		22575.5	K		22/3 5 7	A1A F1B	HF	20	H+55	H24			
WNU			089°47'26''W	30°22'12''N		22828	K		C2245	J3E	HF	5					
WNU	1109		089°47'26''W	30°22'12''N		26106.5	K	25178.5		F1B J2D	HF	10					
WNU			089°47'26''W	30°22'12''N		26128.4	K	26128.4		J2D J3C	HF	1					
WNU			089°47'26''W	30°22'12''N		26148	K		C2502	J3E	HF	5					

SOUTH CHATHAM, MASSACHUSETTS RADIO

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** MED-ADVICE CP

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
WCC					436	K		A1A	MF	H24	Globe Wireless	
WCC					4331	K		A1A	HF	H24	Globe Wireless	
WCC					6376	K		A1A	HF	H24	Globe Wireless	
WCC					8586	K		A1A	HF	H24	Globe Wireless	

WCC						8630	K		A1A		HF	H24	Globe Wireless					
WCC						12847	K		A1A		HF	H24	Globe Wireless					
WCC						12925.5	K		A1A		HF	H24	Globe Wireless					
WCC						13033.5	K		A1A		HF	H24	Globe Wireless					
WCC						16933.2	K		A1A		HF	H24	Globe Wireless					
WCC						16972	K		A1A		HF	H24	Globe Wireless					
WCC						22518	K		A1A		HF	H24	Globe Wireless					

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP15
Remarks :
Charge Notes : A3 B3 B4 G2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
WCC			070°01'30''W	41°40'17''N		436	K			A1A F1B	MF	30	0050 0450 0850 1250 0650 2050				
WCC			070°01'30''W	41°40'17''N		442	K			A1A F1B	MF	30					
WCC			070°01'30''W	41°40'17''N		460	K			A1A F1B	MF	15					
WCC	1092		070°01'30''W	41°40'17''N		500	K	500		A1A	MF	20		H24			
WCC			070°01'30''W	41°40'17''N		4216	K	4178.5		F1B	HF	5					
WCC			070°01'30''W	41°40'17''N		4216.5	K	4179		F1B	HF	5					
WCC			070°01'30''W	41°40'17''N		4238	K			A1A F1B	HF	10					
WCC			070°01'30''W	41°40'17''N		4268	K			A1A F1B	HF	5					
WCC			070°01'30''W	41°40'17''N		4331	K		4/3 5 6	A1A F1B	HF	6	0050 0450 0850	H24			
WCC			070°01'30''W	41°40'17''N		6320	K	6269		F1B	HF	5					
WCC			070°01'30''W	41°40'17''N		6320.5	K	6269.5		F1B	HF	5					
WCC			070°01'30''W	41°40'17''N		6324	K	6273		F1B	HF	5					
WCC			070°01'30''W	41°40'17''N		6333.5	K			A1A F1B	HF	6					
WCC			070°01'30''W	41°40'17''N		6337	K			A1A F1B	HF	5					
WCC			070°01'30''W	41°40'17''N		6376	K		6/3 5 6	A1A F1B	HF	10	0050 0450 0850	H24			

WCC		070°01'30''W	41°40'17''N	8422.5	K	8382.5		F1B	HF	10					
WCC		070°01'30''W	41°40'17''N	8423	K	8383		F1B	HF	10					
WCC		070°01'30''W	41°40'17''N	8424	K	8384		F1B	HF	10					
WCC		070°01'30''W	41°40'17''N	8426.5	K	8386.5		F1B	HF	10					
WCC		070°01'30''W	41°40'17''N	8586	K		8/3 5 6	A1A F1B	HF	20	0050 0450 0850 1250 1650 2050	H24			
WCC		070°01'30''W	41°40'17''N	8630	K			A1A F1B	HF	20	0050 0450 0850 1250 1650 2050				
WCC		070°01'30''W	41°40'17''N	12585.5	K	12483		F1B	HF	15					
WCC		070°01'30''W	41°40'17''N	12586	K	12483.5		F1B	HF	15					
WCC		070°01'30''W	41°40'17''N	12589.5	K	12487		F1B	HF	15	0440 0840 1240 1640 2040				
WCC		070°01'30''W	41°40'17''N	12598	K	12495.5		F1B	HF	15					
WCC		070°01'30''W	41°40'17''N	12847	K			A1A F1B	HF	20					
WCC		070°01'30''W	41°40'17''N	12925.5	K		12/3 5 6	A1A F1B	HF	30	0050 0450 0850 1250 1650 2050	H24			
WCC		070°01'30''W	41°40'17''N	12961.5	K			A1A F1B	HF	30					
WCC		070°01'30''W	41°40'17''N	13033.5	K			A1A F1B	HF	30	0050 0450 0850 1250 1650 2050				
WCC		070°01'30''W	41°40'17''N	16813	K	16689.5		F1B	HF	15					
WCC		070°01'30''W	41°40'17''N	16813.5	K	16690		F1B	HF	15					
WCC		070°01'30''W	41°40'17''N	16817	K	16693.5		F1B	HF	15	0440 0840 1240 1640 2040				
WCC		070°01'30''W	41°40'17''N	16825	K	16702		F1B	HF	15					
WCC		070°01'30''W	41°40'17''N	16904.9	K			A1A F1B	HF	30					
WCC		070°01'30''W	41°40'17''N	16933.2	K		16/3 5 6	A1A F1B	HF	30	1250 1650 2050	H24			
WCC		070°01'30''W	41°40'17''N	16972	K			A1A F1B	HF	22.5	0450 0850 1250 1650 2050				
WCC		070°01'30''W	41°40'17''N	16973.4	K			A1A F1B	HF	22.5					
WCC		070°01'30''W	41°40'17''N	22382.5	K	22290.5		F1B	HF	15					
WCC		070°01'30''W	41°40'17''N	22383	K	22291		F1B	HF	15					
WCC		070°01'30''W	41°40'17''N	22386.5	K	22294.5		F1B	HF	15	0440 0840 1240 1640 2040				
WCC		070°01'30''W	41°40'17''N	22395	K	22303		F1B	HF	15					
WCC		070°01'30''W	41°40'17''N	22518	K		22/1 3 4	A1A F1B	HF	15	1250 1650 2050	H24			
WCC		070°01'30''W	41°40'17''N	22521	K			A1A F1B	HF	15					
WCC		070°01'30''W	41°40'17''N	22640	K			A1A F1B	HF	15					
WCC		070°01'30''W	41°40'17''N	22658	K			A1A F1B	HF	15					

SOUTHBURY, CONNECTICUT

Admin./Geo.Area symbol:	MMSI:	Services:
USA		CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes : Inmarsat-B/C/M
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
073°17'21''W	41°27'05''N	H24	C, D, P, R, X	AORE, AORW		

SOUTHWEST HARBOR, MAINE RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
USA		METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMF44				2670	K		J3E	MF	1135 2335	BM7	
NMF44				157.1	M		F3E	VHF	1135 2335	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMF44					2670	K		J3E	MF	1135 2335	NA3	
NMF44					157.1	M		F3E	VHF	1135 2335	NA3	

STATEN ISLAND, NEW YORK

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** CES-CP

Services

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes :
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
074°10'39''W	40°36'13''N	H24	C, D, P, R, X	AORE		

TUCKERTON, NEW JERSEY RADIO

Admin./Geo.Area symbol:	MMSI:	Services: MED-ADVICE CP
USA		

Services

MED-ADVICE - Transmitting medical advice

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
WSC					482	K		A1A	MF	H24	MMR Radio Inc.	
WSC					4316	K		A1A	HF	H24	MMR Radio Inc.	
WSC					6484.5	K		A1A	HF	H24	MMR Radio Inc.	
WSC					8664	K		A1A	HF	H24	MMR Radio Inc.	
WSC					12879.5	K		A1A	HF	H24	MMR Radio Inc.	
WSC					16916.5	K		A1A	HF	H24	MMR Radio Inc.	
WSC					22588.5	K		A1A	HF	H24	MMR Radio Inc.	

CP - Public correspondence service

Address :
FAX : +1 334 666 8339
TELEX : 782027 WLO UD
TF : +1 334 666 5110

Nature of Service : CP
Num. Notes : CP1 CP3 CP4 CP5 CP12
Remarks :
Charge Notes : A9 B3 B4 G2
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
WSC			074°17'32''W	39°38'24''N		460	K			A1A A2B	MF	1					
WSC			074°17'32''W	39°38'24''N		482	K			A1A A2B	MF	1	Hp+00				
WSC	1108		074°17'32''W	39°38'24''N		500	K	500		A1A A2B	MF	1		H24			

WSC	1108		074°17'32"W	39°38'24"N		4219	K	4181.5		F1B J2D	HF	5	Hp+35				
WSC	1108		074°17'32"W	39°38'24"N		4316	K		4/3 4	A1A F1B J2D	HF	5	Hp+00	H24			
WSC	1108		074°17'32"W	39°38'24"N		6484.5	K		6/3 4	A1A F1B J2D	HF	5	Hp+00	H24			
WSC	1108		074°17'32"W	39°38'24"N		8432	K	8392		F1B J2D	HF	5	Hp+35				
WSC	1108		074°17'32"W	39°38'24"N		8664	K			A1A F1B J2D	HF	5					
WSC	1108		074°17'32"W	39°38'24"N		8680	K		8/3 4	A1A F1B J2D	HF	5	Hp+00	H24			
WSC	1108		074°17'32"W	39°38'24"N		12620.5	K	12518		F1B J2D	HF	5	Hp+35				
WSC	1108		074°17'32"W	39°38'24"N		12879.5	K		12/3 4	A1A F1B J2D	HF	5	Hp+00	H24			
WSC	1108		074°17'32"W	39°38'24"N		13063.5	K			A1A F1B J2D	HF	5					
WSC	1108		074°17'32"W	39°38'24"N		16850	K	16727		F1B J2D	HF	5	Hp+35				
WSC	1108		074°17'32"W	39°38'24"N		16916.5	K		16/3 4	A1A F1B J2D	HF	5	Hp+00	H24			
WSC	1108		074°17'32"W	39°38'24"N		17106.5	K			A1A F1B J2D	HF	5					
WSC	1108		074°17'32"W	39°38'24"N		19683	K	18872.5		F1B J2D	HF	5	Hp+35				
WSC	1108		074°17'32"W	39°38'24"N		22423.5	K	22331.5		F1B J2D	HF	5	Hp+35				
WSC	1108		074°17'32"W	39°38'24"N		22588.5	K			A1A F1B J2D	HF	5					
WSC	1108		074°17'32"W	39°38'24"N		26104.5	K			F1B J2D	HF	5	Hp+35				

WASHINGTON, D.C.

Admin./Geo.Area symbol:	MMSI:	Services:
USA		UTC

Services

UTC - Radio time signals

Address :

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NSS				88	K		A1A	LF	0455-0500 1055-1100 1655-1700 2255-2300	HR1 HR2 HR5 HR6	
NSS				5870	K		A1A	HF	0455-0500 1055-1100 1655-1700 2255-2300	HR1 HR2 HR5 HR6	
NSS				8090	K		A1A	HF	0455-0500 1055-1100 1655-1700 2255-2300	HR1 HR2 HR5 HR6	

NSS				12135	K		A1A		HF	0455-0500 1055-1100 1655-1700 2255-2300		HR1 HR2 HR5 HR6	
NSS				16180	K		A1A		HF	0455-0500 1055-1100 1655-1700 2255-2300		HR1 HR2 HR5 HR6	
NSS				20225	K		A1A		HF	1655-1700 2255-2300		HR1 HR2 HR5 HR6	
NSS				25590	K		A1A		HF	1655-1700 2255-2300		HR1 HR2 HR5 HR6	

WOODS HOLE, MASSACHUSETTS RADIO

Admin./Geo.Area symbol: USA	**MMSI:**	**Services:** METEO NOTICE-NAV

Services

METEO - Meteorological bulletins

Num. Notes : BM1
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMF2				2670	K		J3E	MF	0440 1640	BM7	
NMF2				157.1	M	C22A	F3E	VHF	1005 2205	BM7	

NOTICE-NAV - Transmitting notices to navigators

Num. Notes :
Remarks :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
NMF2					2670	K		J3E	MF	0440 1640	NA3	
NMF2					157.1	M	C22A	F3E	VHF	1005 2205	NA3	

NOTES

DSC WATCH - Coast stations participating in MF, HF and VHF watch-keeping using digital selective calling techniques

DC1 Commercial coast station operated by: U.S. Coast Guard.

MED- ADVICE - Stations transmitting medical advice

General Information

INMARSAT system is available for communications concerning medical advice or assistance through the coast earth stations at Southbury, Connecticut for the Atlantic Ocean area and at Santa Paula, California for the Pacific Ocean area. The U.S. Coast Guard urges that mariners contact CIRM Rome or other medical advisory services directly if possible for routine medical services. The U.S. Coast Guard will, of course, utilize its facilities to effect medical evacuations when warranted and will utilize every available means of communications to facilitate the provision of medical advice. Messages may be addressed to the U.S. Coast Guard Rescue Coordination Center, New York (which covers the Atlantic Ocean area), telephone No. 212-668-7055, telex No. 127775 or to the U.S. Coast Guard Rescue Coordination Center, Alameda, California (which covers the Pacific Ocean area), telephone No. 510 437 3700, telex No. 172343.

Messages should be prefixed "MEDICO" and signed by the master. Such messages should state briefly and clearly the symptoms (sickness or injury) of the affected person.

The U.S. Coast Guard Rescue Coordination Center will promptly forward the message received via INMARSAT to their associated medical facilities for action. Treatment will be decided upon and suitable instructions transmitted to the vessel as soon as possible.

Standard tariffed message charges will apply.

If a ship should address its message to a specific medical facility it will be handled and charged for as any other normal message.

MD1 Telephone calls from ships to doctors or hospitals are handled as regular telephone calls in accordance with legally applicable tariffs. If a ship states that it is placing an emergency call for medical aid or medical advice and does not give a telephone number or specify a particular doctor or hospital, the connection is completed to the United States Coast Guard for handling. No charge is made for such a call to the United States Coast Guard when the ship states it is an emergency involving the safety of life or property at sea. The station will make direct connection with whomsoever requested.

MD2 Medical message service furnished to ships at sea by stations of the United States Coast Guard.

Messages received from masters of vessels should state briefly and clearly the symptoms (sickness or injuries) of the afflicted person. No charges are involved. U.S. Coast Guard radio stations guarding 2182 kHz will answer on the frequency being guarded and then shift to a working frequency. Those radio stations listening on the 8, 12, 16 and 22 MHz maritime mobile calling bands will answer on their assigned coast station working frequencies listed in List IV. The use of "CQ" for medical messages is discouraged.

MD3 Remotely controlled from Chesapeake, Virginia Radio (NMN).

NAV INFO - Coast stations transmitting to ships navigational and meteorological warnings and urgent information (MSI) by means of narrow-band direct-printing techniques

IF1 Commercial coast station operated by: U.S. Coast Guard.

IF2 Remotely controlled from Guam, Mariana Islands (NRV).

IF3 Remotely controlled from Point Reyes, California (NMC).

METEO - Stations transmitting regular meteorological bulletins

BM1 U.S. Coast Guard station. The regularly scheduled transmissions, made at the times indicated, consist of weather forecasts (except as otherwise noted), notices to mariners, and hydrographic information. Emergency transmissions of urgent marine information, storm and hurricane warnings, and advisories are transmitted as indicated in column 5 of the particulars of the station.

Radiotelephone emissions are made on the frequency 2670 kHz and/or 157.10 MHz (see column 3 of the particulars for each station) after initial call on the frequency 2182 kHz and/or 156.80 MHz respectively.

BM2 On receipt of the message at the radio station and at the next scheduled transmission.

BM3 Fax at 0243 and 1405 h.

BM4 Fax at 2025 h.

BM5 Fax at 1104 and 2324 h.

BM6 Keyed by Point Reyes, California Radio (NMC).

BM7 Marine forecasts and warnings, coastal waters.

BM8 Marine forecasts and warnings, coastal and inland waterways.

BM9 Marine forecasts for Lakes Superior, Huron and Michigan.

BM10 Marine forecasts and warnings, coastal waters Puget Sound.

BM11 Marine forecasts and warnings, Lake Michigan.

NOTICE NAV - Stations transmitting notices to navigators

NA1 Hydrographic information relating to Western Atlantic waters is transmitted by Washington, D.C. (NSS) in the "HYDROLANTS" series, numbered consecutively on an annual basis.

In Pacific waters, a similar series, known as "HYDROPACS", is transmitted from S. Francisco, California (NPG), Balboa, Canal Zone Radio (NBA), Honolulu, Hawaii Radio/NPM, Guam, Mariana Islands (NPN), and Manila Sangley Point (NPO) for their areas.

"HYDROLANTS" and "HYDROPACS" are retransmitted by all stations transmitting Hydro information in their respective oceans.

Files of effective "HYDROLANTS" and "HYDROPACS" are available at "Branch Hydrographic Offices", and are printed in the several issues of the "Daily Memorandum" and the weekly "Notice to Mariners".

Hydrographic Office radio emissions, "HYDROLANTS", and "HYDROPACS" are supplemented by "Special Warnings" as the necessity arises.

These warnings are numbered consecutively and given further publicity by the "Daily Memorandum", and "Notice to Mariners". They are used primarily for the dissemination of official government proclamations affecting shipping.

The "NAVEAMS" contain information relating to Eastern Atlantic and Mediterranean waters. Selected "NAVEAMS" are retransmitted by certain U.S. Navy and Coast Guard stations.

NA2 Transmits two daily ice bulletins for the benefit of shipping from March to July.

NA3 U.S. Coast Guard station. The regularly scheduled transmissions, made at the times indicated, consist of weather forecasts (except as otherwise noted), notices to mariners, and hydrographic information. Emergency transmissions or urgent marine information, storm and hurricane warnings, and advisories are transmitted as indicated in column 5 of the particulars of the station.

Radiotelephone emissions are made on the frequency 2670 kHz and/or 157.10 MHz (see column 3 of the particulars for each station) after initial call on the frequency 2182 kHz and/or 156.80 MHz respectively.

NA4 Transmissions of maritime safety information (MSI).

NA5 Emergency transmissions, including storm and hurricane warnings, whenever issued by the U.S. Weather Bureau, are made immediately following receipt of the message at the radio station. If a station makes daily transmissions of marine information, the message will also be included in its next scheduled transmission.

NA6 Keyed by Point Reyes, California Radio (NMC).

NA7 Transmissions of NAVAREA XII warnings (see Annex: NAVAREA warnings).

NA8 Transmission of NAVAREA IV warnings (see Annex: NAVAREA warnings).

NA9 Transmits notices for Lakes Superior, Huron and Michigan.

NA10 Ice reports.

NA11 Fax: February/September at 0243 and 1405 h.

UTC - Stations transmitting radio time signals

HR1 On Tuesday at 1700 h, the frequency 185 kHz replaces the frequency 88 kHz.

HR2 First-order time signals. These are precision time signals for chronometer rating and scientific use, normally correct as broadcast to less than 0.1 second. The average error of the Washington, D.C. (NSS) time signals has been reduced to less than 0.01 second.

HR3 Second-order time signals. These are time signals for chronometer rating and ordinary use, normally correct as broadcast to less than 0.5 second, having a generally constant lag.

HR4 For further information, write to: Institute of Standards and Technology, Time and Frequency Division, Boulder, Colorado 80303.

HR5 WWV-WWVH broadcasts

Technical services

The National Institute of Standards and Technology (NIST) broadcasts time signals continuously, day and night, from its radio stations WWV, near Fort Collins, Colorado, and WWVH, Kekaha-Kauai, Hawaii, on radio frequencies of 2.5, 5, 10 and 15 MHz, and also 20 MHz from Fort Collins, Colorado only. Services include standard time signals and time intervals, time corrections, standard radio frequencies, standard audio frequencies, standard musical pitch, a slow time code, geophysical alerts, Omega system status reports, and marine storm warnings. The illustration (Fig. 1) gives the hourly broadcast schedules of WWV and WWVH along with station location, radiated power and details of antennas and modulation. The NIST also broadcasts time and frequency signals from its low frequency station, WWVB, located at Fort Collins, Colorado.

Time announcements

Once per minute voice announcements are made from WWV and WWVH. The two stations are distinguished by a female voice from WWVH and a male voice from WWV. The WWVH announcement occurs first, at 15 seconds before the minute, while the WWV announcement occurs at 7 ½ seconds before the minute. Coordinated Universal Time (UTC) is used in these announcements.

Time corrections

The UTC time scale operates on atomic frequency, but by means of resets is made to approximate the astronomical UT1 scale. It may disagree from UT1 by as much as 0.9 second before resets in steps of exactly one second are made. Resets are required about once per year and will usually be made on 31 December or 30 June. For those who need astronomical time more accurately than 0.9 second, a correction to UTC is encoded by the use of double ticks after the start of each minute. The 1st to the 8th seconds ticks will indicate a “plus” correction, and from the 9th to the 16th a “minus” correction. The correction is determined by counting the number of doubled ticks. For example, if the 1st, 2nd, and 3rd ticks are doubled, the correction is “plus” 0.3 second. If the 9th, 10th, 11th, and 12th ticks are doubled, the correction is “minus” 0.4 second.

Standard time intervals

An audio pulse (5 cycles of 1000 Hz on WWV and 6 cycles of 1200 Hz on WWVH), resembling the ticking of a clock, occurs each second of the minute except on the 29th and 59th second. Each of these 5-millisecond second pulses occurs within a 40 millisecond period wherein all other modulation (voice or tone) is removed from the carrier. These pulses begin 10 milliseconds after the modulation interruption. A long pulse (0.8 second) marks the beginning of each minute.

Standard frequencies

All carrier and audio frequencies occur at their nominal values according to the International System of Units (SI). For period of 45-second duration, either 500 or 600 Hz audio tones are broadcast in alternate minutes during most of each hour. A 440 Hz tone (the musical pitch A above middle C) is broadcast once per hour near the beginning of the hour. See diagram for detailed tone broadcast schedules.

Accuracy and stability

The time and frequency broadcasts are controlled by the NIST atomic frequency standards, which realize the internationally defined cesium resonance frequency with an accuracy of 8 parts in 10–14. The frequencies as emitted by WWV and WWVH are accurate to within ±1 part in 10–11. Deviations at WWV and WWVH are normally less than 1 part in 10–12 from day to day. Changes in the propagation medium (causing Doppler effect, diurnal shifts, etc.) result in fluctuations in the carrier frequencies as received which may be very much greater than the uncertainties described above.

Slow time code

A modified IRIG-H time code occurs continuously on a 100 Hz subcarrier. The format is one pulse per second with one minute time frame. It gives day of the year hours, and minutes in binary coded decimal form. The code format is given in detail in Fig. 2.

Geophysical alerts

These occur in voice during the 18th minute of each hour from WWV. They point out outstanding events which are in process, followed by a summary of selected solar and geophysical events in the past 24 hours. They are provided by the Space Environment Laboratory, National Oceanic and Atmospheric Administration, Boulder, Colorado 80303.

Marine storm warnings

Weather information about major storms in the Atlantic and eastern North Pacific are broadcast in voice from WWV at 8, 9, and 10 minutes after each hour. Similar information covering the eastern and central North Pacific are given from WWVH at 48, 49, and 50 minutes after each hour. Additional information may be broadcast at 11 minutes after each hour on WWV and at 51 minutes on WWVH when unusually wide-spread storm conditions exist. Times of issue are 0500, 1100, 1700, and 2300 h UTC for WWV and 0000, 0600, 1200, and 1800 h UTC for WWVH. Announcements are prepared by the National Weather Service, Silver Spring, Maryland 20910.

Omega navigation system status reports

These are broadcast in voice from WWV at 16 minutes after the hour and from WWVH at 47 minutes after the hour. They are designed to provide users with immediate notification of degra-dation of the Omega navigation signals caused by ionospheric disturbances at high latitudes. The announcements are provided by the U.S. Coast Guard, Washington, D.C 20590.

“Silence” periods

These are periods with no tone modulation during which the carrier, seconds ticks, minute time announcements and 100 Hz modified IRIG-H time code continue. They occur from the 8th to the 11th and from the 15th to the 20th minute after the hour on WWVH and from the 45th to the 51st minute after the hour on WWV.

WWVB

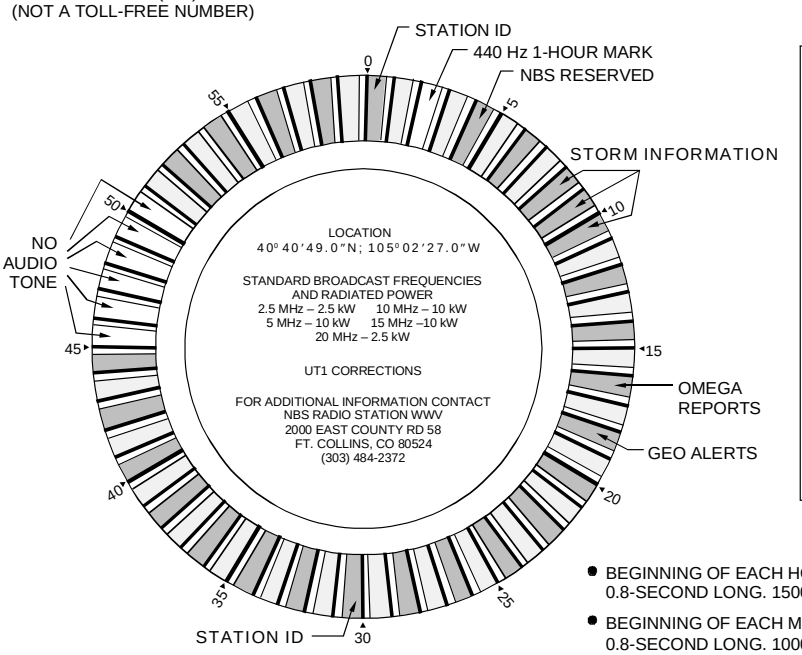
This station (antenna coordinates: 40° 40′ 28.3″ N 105° 02′ 39.5″ W; radiated power: 12 kW) broadcasts on 60 kHz. Its time scale is the same as for WWV and WWVH, and its frequency accuracy and stability are the same. Its entire format consists of a 1 pulse per second special binary time code giving minutes, hours, days, and the correction between its UTC time scale and UT1 astronomical time. It also indicates leap years and when daylight saving time is in effect in the United States. The detailed format of this code is given in Fig. 3. Identification of WWVB is made by its unique time code and a 45° carrier phase shift which occurs for the period between 10 minutes and 15 minutes after each hour. The useful coverage area of WWVB is within the continental United States. Propagation fluctuations are much less with WWVB than with high-frequency reception, permitting frequency comparisons to be made to a few parts in 10-11 per day.

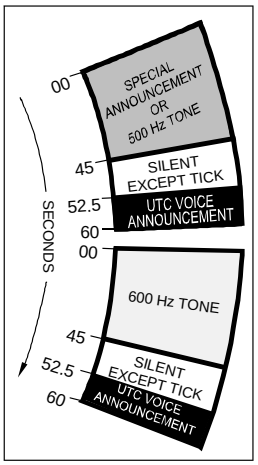
Special Publication No. 432 describes in detail the standard frequency and time services of the National Institute of Standards and Technology. Single copies may be obtained upon request from: National Bureau of Standards, Boulder, Colorado 80303. Quantities may be obtained from: The Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Station	Geographical co-ordinates	Carrier frequencies MHz	Radiated power kW	Antennae, modulation
Fort Collins, Colorado (WWV)	105° 02′ 27″ W 40° 40′ 49″ N	2,5 5 10 15 20	12,5 10 10 10 2,5	Radiation from all antennae is omnidirectional, from vertical half-wave dipoles. Modulation is double sideband with 50% modulation on the steady tones, 25% for the IRIG-H code, 100% for seconds pulse and 75% for voice.
Kekaha-Kauai, Hawaii (WWVH)	159° 46′ 00″ W 21° 59′□26″ N	2,5 5 10 15	5 10 10 10	Radiation from all antennae is in a cardioid pattern with maximum gain in a westerly direction from phased half-wave vertical dipoles except 2.5 MHz which is omnidirectional. The modulation is the same as for WWV above.

WWV BROADCAST FORMAT

VIA TELEPHONE: (303) 499–7111
(NOT A TOLL-FREE NUMBER)



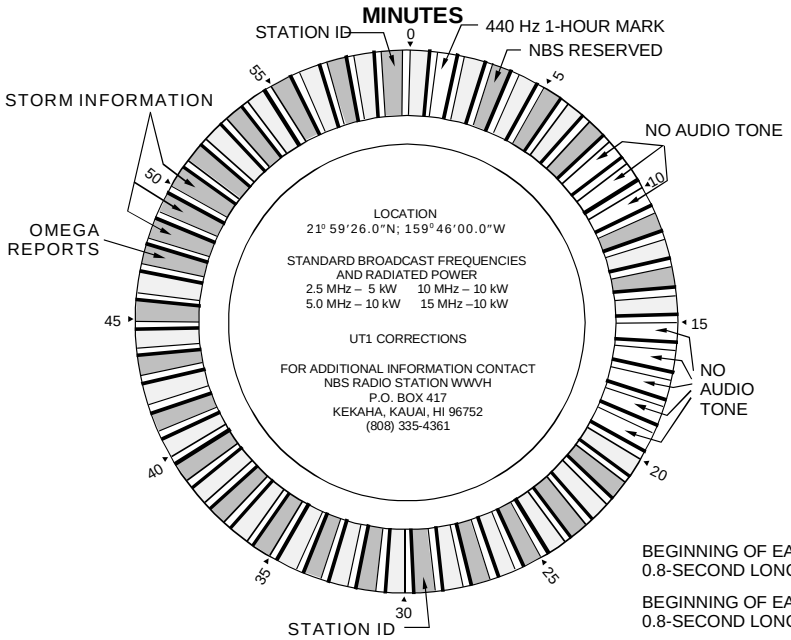


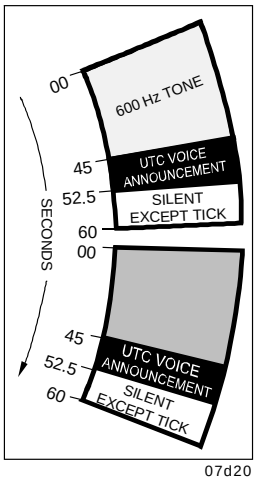
MINUTES

- BEGINNING OF EACH HOUR IS IDENTIFIED BY 0.8-SECOND LONG. 1500-Hz TONE.
- BEGINNING OF EACH MINUTE IS IDENTIFIED BY 0.8-SECOND LONG. 1000-Hz TONE.
- THE 29th & 59th SECOND PULSE OF EACH MINUTE IS OMITTED.

WWVH BROADCAST FORMAT

VIA TELEPHONE: (808) 335–4363
(NOT A TOLL-FREE NUMBER)





BEGINNING OF EACH HOUR IS IDENTIFIED BY 0.8-SECOND LONG. 1500-Hz TONE.

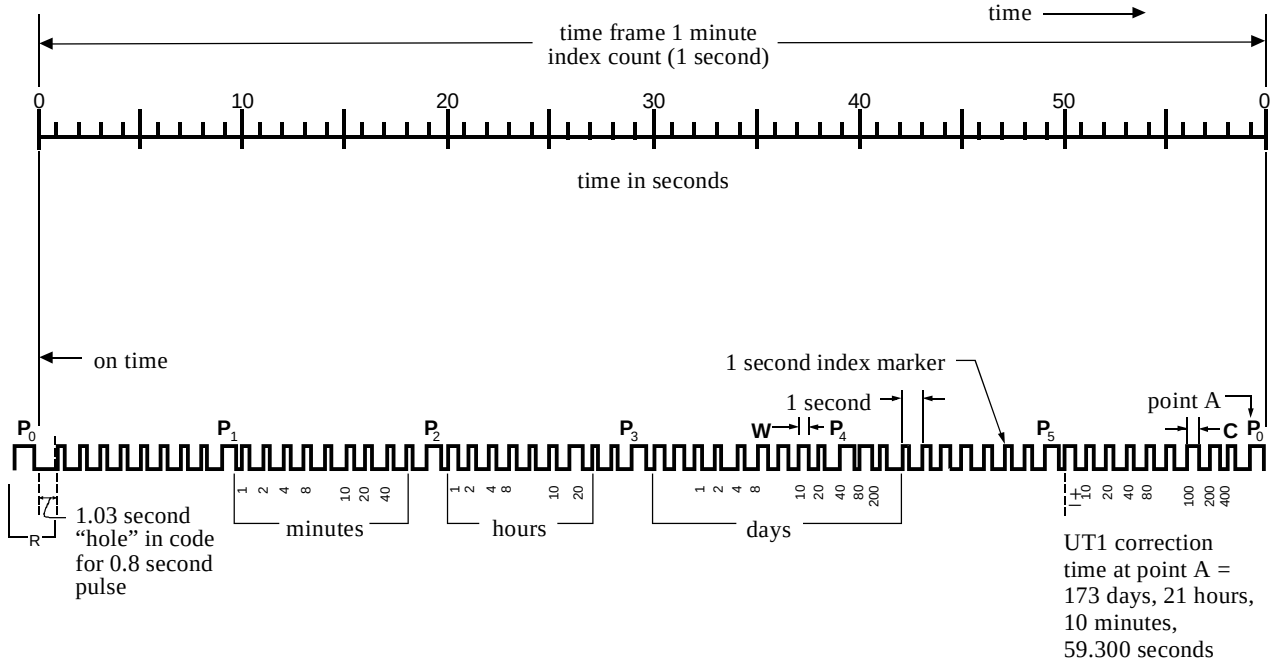
BEGINNING OF EACH MINUTE IS IDENTIFIED BY 0.8-SECOND LONG. 1200-Hz TONE.

THE 29th & 59th SECOND PULSE OF EACH MINUTE IS OMITTED.

Fig. 1: Hourly broadcast schedule of WWV and WWVH

Format H, signal H001, is composed of the following :

1. 1 ppm frame reference markers R = (P_0 and 1.03 second “hole”)
2. Binary coded decimal time-of-year code word (23 digits)
3. Control functions (9 digits) used for UT1 corrections
4. 6 ppm position identifiers (P_0 through P_5)
5. 1 pps index markers



$P_0 – P_5$ position identifiers (0.8 second duration)

W weighted code digit (0.5 second duration)

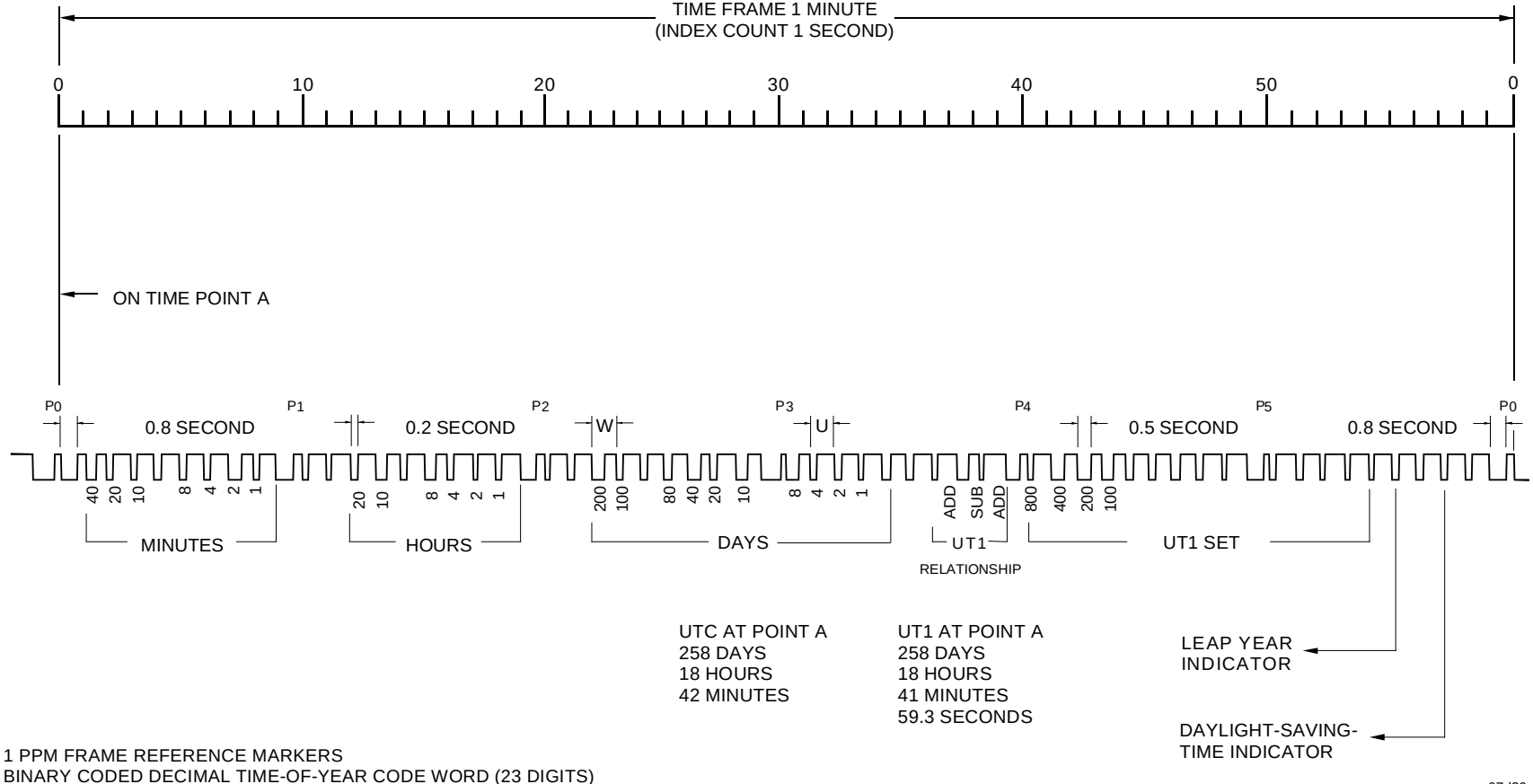
C weighted control element (0.5 second duration)

07-d23

Duration of index markers, unweighted code and control elements = 0.2 seconds

Fig. 2: Chart of Time Code transmissions from WWV and WWVH

WWVB Time Code Format



1 PPM FRAME REFERENCE MARKERS
BINARY CODED DECIMAL TIME-OF-YEAR CODE WORD (23 DIGITS)
CONTROL FUNCTIONS (15 DIGITS) USED FOR UT1 CORRECTIONS

6 PPM POSITION IDENTIFIE)R MARKERS AND PULSES (P_0 THRU P_5)
(REDUCED CARRIER 0.8 SECOND DURATION PLUS 0.2 SECOND DURATION PULSE)
W – WEIGHTED CODE DIGIT (CARRIER RESTORED IN 0.5 SECOND - BINARY ONE)
U – UNWEIGHTED CODE DIGIT (CARRIER RESTORED IN 0.2 SECOND - BINARY ZERO)

Fig. 3: Chart of Time Code Transmissions from WWVB

HR6 The time signal is transmitted for a duration of 5 minutes. It consists of the transmission of a dot for every second, omitting the dot at the following seconds:

29, 51, 56, 57, 58 and 59 during the first minute;
29, 52, 56, 57, 58 and 59 during the second minute;
29, 53, 56, 57, 58 and 59 during the third minute;
29, 54, 56, 57, 58 and 59 during the fourth minute;
29, 51, 52, 53, 54, 55, 56, 57, 58 and 59 during the fifth minute.

At the end of the 60th second of the fifth minute, a one-second dash will be sent, the beginning of which is the time signal.

HR7 UTC, hour and minute, given in voice every minute. Seconds pulse, 5 Hz to 1000 Hz. The 29th and 59th seconds pulses omitted. Minutes commence with 0.8 second long 1000 Hz tone. Hours commence with 0.8 second long 1500 Hz tone. Modified IRIG-H BCD time code on a 100 Hz subcarrier. UT1 corrections.

CP - Coast stations providing a public correspondence service

General Information.

Facilities provided by the U.S. Coast Guard for rendering aid to vessels in distress.

The United States Coast Guard is a military branch of the Government maintained for the purpose of enforcing the navigation and other maritime laws under the jurisdiction of the United States, rendering assistance to vessels and aircraft in distress, saving life and property at sea, destroying derelicts, maintaining aids to navigation, and removing obstructions and menaces to navigation.

These duties include the International Ice Patrol, flood relief work, patrol of regattas and marine parades, facilitating medical relief to mariners, operating numerous Loran stations, radiobeacons, racons, Differential Global Positioning System stations and diverse merchant marine inspection and regulatory functions.

The Coast Guard makes no charge for its services to vessels in distress and will respond promptly to all proper requests for assistance so far as the distribution and condition of its facilities will permit. However, it is not the purpose of the Coast Guard to compete or interfere with commercial enterprises in ordinary towing and salvage operations, but to confine its assistance activities to cases of actual or potential distress.

Coast Guard shore radio stations listen on the international distress and calling frequencies 2182 kHz and 156.80 MHz. Radio equipped vessels requiring assistance may obtain the services of the United States Coast Guard by transmitting a request to any Coast Guard unit.

Commercial coast radio stations will forward to the Coast Guard all information regarding vessels requiring assistance unless such information is contained in a message specifically addressed elsewhere.

Certain Coast Guard shore radio stations maintain a listening watch on the 8, 12, 16 and 22 MHz calling bands. Coast Guard stations called on frequencies in these bands will reply on their answering frequency as described in their particulars.

If the following information is included in the original request for assistance, it will place the responsible Coast Guard officer in a position to determine immediately the facilities required to render adequate aid, thus greatly facilitating the work of the Coast Guard and avoiding any unnecessary delay in the dispatching of assistance:

1. **Name, type and nationality of vessel.**
2. **Position, course and speed (including drift).**

NOTES.

CP1 Part of the consolidated operation of the Marine Radio Network of public coast stations MOBILE, ALABAMA RADIO (WLO), SEATTLE, WASHINGTON RADIO (KLB) and TUCKERTON, NEW JERSEY RADIO (WSC). Headquartered at Mobile Marine Radio, Inc. in Mobile, Alabama (USA).

CP2 Automatic radiotelex service.

All radiotelex channels at all Globe Wireless stations are controlled from the Globe Wireless Traffic Delivery Center in Half Moon Bay, California, USA.

Messages held for ships are available on any active channel from any Globe Wireless coast station, worlwide.

i. *Procedures.*
   - To establish contact on any channel, use selcall 1094.
   - For the lowest cost and confirmation of delivery, use “AUTOTLXccxx+”.
   - To end message and obtain charges, use “KKKK”.

ii. *Commands.*

AMV+	– for sending AMVER messages to U.S. Coast Guard
AUTOTLXccxx+	– for immediate delivery (cc = country code, xx = telex number) includes free confirmation of delivery notice
BRK+	– for clearing connection
CVTS+	– for sending Canadian Vessel Traffic System messages to Canadian Coast Guard (replaces ECAREG+ and WESTREG+)
DIRTLXccxx+	– to establish a direct connection to a telex subscriber
ECAREG+	– for sending Canadian Coast Guard clearance message (Atlantic)
EMAILn+	– to send an electronic mail message (ask operator for details)
FAXccxx+	– to send a facsimile message
FLO+	– to send a flower or gift order (ask operator for details)
FREQ+	– to send ship's watching information
HELP+	– for a list of commands available
INF+	– to access Globe Wireless information
MSG+	– to receive your ship's pending traffic
OBS+	– for sending ship's meteorological observations
OPR+	– for operator assistance (H24)
RTL+	– to send a radiotelex letter
STA+	– to check the status of all AUTOTLX messages
SVC+	– to send a service message to the Globe Wireless Traffic Delivery Center
TGMccxx+	– to send a radiotelegram to a cable address

CP3 This station is also open for public correspondence with aircraft flying over the ocean areas.

CP4 Accepts OBS radiotelegrams from ships and addressed to METEO WASHINGTON D.C. No charge is made.

CP5 The Marine Radio Network, headquartered at Mobile Marine Radio, Inc. in Mobile, Alabama (USA), Traffic Delivery Center may be contacted by telephone at +1 334-666-5110, by telefax at +1 334-666-8339, by telex at (23) 782027, by Direct Distance Dialing electronic mail at +1 334-666-5198, or by electronic mail via the internet at WloEmail@aol.com.

CP6 This channel is currently being used to transmit High Frequency Digital Communications. Transmissions, at this time, are traffic lists and marine textual weather.

CP7 This channel is equipped for direct-printing communication with ships fitted with MARITEX, exclusively.

CP8 The Globe Wireless Traffic Delivery Center may be contacted by telephone at +1-415-726-6588, by telefax at +1-415-726-8604 or by telex at (23) 470198.

CP9 Frequency outside the maritime bands.

CP10 Operated by: Pacific Bell.

CP11 Transmits traffic lists at 1230 and 1500 h (local time).

CP12 Radiotelex Automatic System Computer Commands and Guidelines.

All radiotelex channels at all Marine Radio Network stations are controlled from Mobile Marine Radio, Inc. Traffic Delivery Center in Mobile, Alabama (USA).

Messages held for ships are available on any channel from any Marine Radio Network coast station, worldwide.

i. *Procedures.*

- To establish contact on any channel, use selcall 1090.
- For the lowest cost use RTL+ addressed to an e-mail address.
- To end message and obtain duration information, use “KKKK”.

SHIP	Initiate ARQ call
COAST	RTTY channel “Who are you” (Requests ship’s answerback)
SHIP	Ship’s answerback identity
COAST	GA+?
SHIP	(See below ii. Other commands)
COAST	MOM MSG+?
SHIP	Send message (End of message indicator, WAIT for system response DO NOT DISCONNECT)

COAST	KKKK RTTY channel
SHIP	Ship's answerback
COAST	System reference information, time, duration minutes GA+?
SHIP	(See below ii. Other commands) or BRK+? (Clear radio circuit)
COAST	x (Substitute country code)
SHIP	y (Substitute telex number)

ii. *Other commands.*

DIRTLXxy+	(Direct telex connection)
TLXxy+	(Store and forward telex)
RTL+	(Radio Telex Letter / E-Mail)
TGM+	(Telegram)
OBS+	(Weather observations)
SVC+	(Service message)
OPR+	(Operator assistance)
HELP+	(Procedure information)
MSG+	(Send traffic)
FREQ+	(Ship watch information)
STA+	(Check message delivery status)
AMV+	(AMVER messages)
FLO+	(Flower orders)
INF+	(Telex bulletin board, code select INF01+ to INF99+ for service particulars)

CP13 Transmits traffic lists at 0700, 0930 and 1800 h (local time).

CP14 This channel is equipped for high-speed data communication with ships that subscribe to the Globe Wireless GlobeEmail message service, exclusively.

CP15 The station broadcasts subscriber press bulletins.

CP16 Open during Great Lakes navigation season.

CP17 Keeps a loudspeaker watch when the station is engaged in communications on the working frequencies.

CP18 Transmits traffic lists at H+00 of each even hour, local time, during service hours. Traffic for foreign vessels is also announced in RTG traffic lists.

CP19 Ships are encouraged to call on this channel in order to reduce congestion on channel 16.

CP20 Station open from 1.V–31.X.

CP21 Transmits traffic lists at 0200 h (local time).

CP22 General Purpose Digital Selective Calling (GP-DSC).

a) WLO Radio is the only public coast station in the United States with an operational DSC system for VHF and MF/HF GP-DSC communications for automatic connection to the Public Switched Telephone Network.

b) This is a WLO Radio GP-DSC working channel. Calling is accomplished on the GP-DSC worldwide calling frequencies.

CP23 Operated as part of the Globe Wireless CW Super-Station and radiotelex networks.

NAVAREA - Navarea coordinators

NAVAREA IV

NV1 Warning broadcasts

Warnings are broadcast on two consecutive schedules. All in force warnings are available 24 hours daily worldwide via NAVINFONET (system updated on all working days).

See “National Geospatial – Intelligence Agency (NGA)” Pub. 117 or contact NGA for details.

See column 7.

List of warnings still in force of last 42 days is sent on all broadcasts each Wednesday.

NAVAREA XII

NV1 Warning broadcasts

Warnings are broadcast on two consecutive schedules. All in-force warnings are available 24 hours daily worldwide via NAVINFONET (system updated on all working days).

See “National Geospatial – Intelligence Agency (NGA)” Pub. 117 or contact NGA for details.

See column 7.

List of warnings still in force of last 42 days is sent on all broadcasts each Wednesday.

AAIC - Charges and accounting authorities

A1 Whidbey Telephone Co., 2747 E State Hwy 525, Langley, Wash. 98260 (USA).

A2 Randall D. Martens, 385 West Michigan Avenue, Rogers City, Mich. 49779 (USA).

A3 Globe Wireless, 550 Pilgrim Drive, Foster City, Calif. 94404 (USA).

A4 Maritime Communications/Land Mobile, LLC, 206 North 8th Street, Columbus, MS 39701 (USA).

A5 Nymar Communications Corp., P.O. Box 757, Mamaroneck, N.Y. 10543 (USA).

A6 Shipcom, LLC, 4671 Oak Ridge Rd., Mobile, AL 36609 (USA).

A7 AT&T California, P.O. Box 15038, 2700 Watt Avenue, Room 3082, Sacramento, Calif. 95851 (USA).

A8 Delcambre Telephone Company, 104 N Corner St., Delcambre, La. 70528 (USA).

A9 MMR Radio LLC, 7E. Frederick Place, Suite 200, Cedar Knolls, New Jersey 07927 (USA).

B1 The land station charge for radiotelegrams is 1.05 fr. per word.

B2 The land station charge for radiotelegrams is 1.27 fr. per word.

B3 The land station charge for radiotelegrams is 1.17 fr. per word.

B4 Total land station and landline charges for radiotelegrams transmitted via the following coast stations:

Coast Stations	Gold Francs				
	Intended for:				
	Continental United States (except Alaska)	Alaska	Canada	Mexico	Miquelon Island
GALVESTON, TEXAS RADIO (KLC).....	1,15	1,37	1,45	1,95	1,575
MOBILE, ALABAMA RADIO (WLO)	1,41	2,15	3,50	3,24	3,50
PALO ALTO, CALIFORNIA RADIO (KFS).....	1,29	1,51	1,59	2,09	1,705
ROGERS CITY, MICHIGAN RADIO (WLC)	0,90	1,12	1,20	1,70	1,315
SEATTLE, WASHINGTON RADIO/KLB	1,41	2,15	3,50	3,24	3,50
SLIDELL, LOUISIANA RADIO/WNU	1,58	2,23	4,69	4,43	2,09
SOUTH CHATHAM, MASSACHUSETTS RADIO (WCC).....	1,66	2,66	4,01	3,75	4,01
S.FRANCISCO, CALIFORNIA RADIO/KPH	1,66	2,66	4,01	3,75	4,01
TUCKERTON, NEW JERSEY RADIO (WSC).....	1,41	2,15	3,50	3,24	3,50

G1 Radiotelex calls (minimum 3 min.)

1. Land station charge: 7.61 fr./min.
2. Landline charge

   United States: the landline charge is included in the land station charge.

G2 Radiotelex calls (minimum 1 min.)

1. Land station charge: 6.22 fr./min.
2. Landline charge

   United States: the landline charge is included in the land station charge.

H1 Radiotelephone calls (minimum 3 min.)

Land station charge

MF: 6.22 fr./min.
HF: 12.63 fr./min.
VHF: 2.17 fr./min.

H2 Radiotelephone calls (minimum 3 min.)

Land station charge

MF : 0.64 fr./min.
HF:
VHF: 0.64 fr./min.

VIR - United States Virgin Islands

S. THOMAS, VIRGIN ISLANDS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
VIR		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1
Remarks :
Charge Notes : A
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
WAH			064°56'50"W	18°21'26"N		2182	K	2182		J3E	MF	0.8		0300-1600			
WAH			064°56'50"W	18°21'26"N		2506	K	2009		J3E	MF	0.8					
WAH			064°56'50"W	18°21'26"N		2585	K			J3E	MF	0.8					
WAH			064°56'50"W	18°21'26"N		4213.5	K	4175.5		F1B	HF	1					
WAH			064°56'50"W	18°21'26"N		6317.5	K	6266		F1B	HF	1					
WAH			064°56'50"W	18°21'26"N		8419.5	K	8379.5		F1B	HF	1					
WAH			064°56'50"W	18°21'26"N		12582.5	K	12480		F1B	HF	1					
WAH			064°56'50"W	18°21'26"N		16810	K	16686.5		F1B	HF	1					
WAH			064°56'50"W	18°21'26"N		22379.5	K	22287.5		F1B	HF	1					
WAH			064°56'50"W	18°21'26"N		156.8	M		C16	G3E	VHF	0.05		0300-1600			
WAH			064°56'50"W	18°21'26"N		161.8	M		C24	F3E	VHF	0.05					
WAH			064°56'50"W	18°21'26"N		161.825	M		C84	F3E	VHF	0.05					
WAH			064°56'50"W	18°21'26"N		161.85	M		C25	F3E	VHF	0.05					
WAH			064°56'50"W	18°21'26"N		161.875	M		C85	F3E	VHF	0.05					
WAH			064°56'50"W	18°21'26"N		162	M		C28	F3E	VHF	0.05					

NOTES

CP - Coast stations providing a public correspondence service

CP1 Operated by: Avalon Communications Corp.

AAIC - Charges and accounting authorities

A Accounting authority: Avalon Communications Corp., 7843 Mountain Top, St. Thomas, U.S. Virgin Islands 00802 (United States Virgin Islands).

VRG - British Virgin Islands

TORTOLA RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
VRG		CP

Services

CP - Public correspondence service

Address :

Nature of Service : CP
Num. Notes : CP1 CP2
Remarks :
Charge Notes : A H
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			064°38'46''W	18°25'33''N		156.8	M		C16	G3E	VHF	0.025		H24			
			064°38'46''W	18°25'33''N		161.925	M		C86	F3E	VHF	0.025					
			064°38'46''W	18°25'33''N		161.95	M		C27	F3E	VHF	0.025					

NOTES

CP - Coast stations providing a public correspondence service

CP1 Operated by: Cable and Wireless West Indies Ltd., Main Road, Road Town, Tortola (British Virgin Islands).

CP2 This station is linked directly with the world-wide telecommunications network of Cable and Wireless Limited, and its associated companies.

AAIC - Charges and accounting authorities

The following information has been replicated from the previous edition as no amendments were communicated by this administration.

A Accounting authority: Cable and Wireless Limited, Mercury House, 110/124 Theobalds Road, London W.C.1 (United Kingdom).

H Radiotelephone calls (minimum 3 min.)

1. Land station charge

   MF:
   HF:
   VHF: 2.– fr./min.

2. Landline charge

   Telephone area in which the coast station is situated: 0.–fr./min.

3. Booking fee: 0.– fr.
4. Surcharges
   a) “Préavis” calls: surcharge equivalent to one minute.
   b) “Avis d'appel” calls: surcharge equivalent to either one minute or the cost of delivering the “avis d'appel”.
   c) Collect calls: surcharge equivalent to one minute.

VTN - Viet Nam

BAC LIEU RADIO

Admin./Geo.Area symbol:	MMSI: 005743040	Services: DSC-WATCH
VTN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +84 74 839087

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			106°34'32''E	09°41'12''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

BACH LONG VY RADIO

Admin./Geo.Area symbol:	MMSI: 005741050	Services: DSC-WATCH
VTN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			107°44'00''E	20°08'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

BEN THUY RADIO		Position: 105°43'49''E 18°47'41''N
Admin./Geo.Area symbol: VTN	**MMSI:** 005741070	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : bthuy_radio@vishipel.com.vn
FAX : +84 38 3952177
TF : +84 38 3951577
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			105°43'49''E	18°47'41''N	2187.5	K	2187.5		J2B	MF	0.15	H24			
			105°43'49''E	18°47'41''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		105°43'49''E	18°47'41''N	7906	K		J3E	HF	0050(BM1) 1250(BM1) & HP+50(BM2)		

CP - Public correspondence service

Address :
EMAIL : bthuy_radio@vishipel.com.vn
FAX : +84 38 3952177
TF : +84 38 3951577
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			105°43'49''E	18°47'41''N	Y	7903	K	7903		J3E	HF	0.15		H24			
			105°43'49''E	18°47'41''N		7915	K	7915		J3E	HF	0.15		H24			
			105°43'49''E	18°47'41''N		7999	K	7999		J3E	HF	0.15		H24			
			105°43'49''E	18°47'41''N		156.8	M		C16	G3E	VHF	0.05		H24			

CA MAU RADIO

Position: 105°08'00''E 09°11'20''N

Admin./Geo.Area symbol: VTN

MMSI: 005743070

Services: DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : cmau_radio@vishipel.com.vn
FAX : +84 780 3590455
TF : +84 780 3590455
TF : +84 780 3811507
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			105°08'00''E	09°11'20''N	2187.5	K	2187.5		J2B	MF	0.15	H24			
			105°08'00''E	09°11'20''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		105°08'00''E	09°11'20''N	7906	K		J3E	HF	1135(BM1) 2335(BM1) & HI+35(BM2)		

CP - Public correspondence service

Address :

EMAIL : cmau_radio@vishipel.com.vn
FAX : +84 780 3590455
TF : +84 780 3590455
TF : +84 780 3811507
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			105°08'00''E	09°11'20''N	Y	7903	K	7903		J3E	HF	0.15		H24			
			105°08'00''E	09°11'20''N		7969	K	7969		J3E	HF	0.15		H24			
			105°08'00''E	09°11'20''N		7987	K	7987		J3E	HF	0.15		H24			
			105°08'00''E	09°11'20''N		156.8	M		C16	G3E	VHF	0.05		H24			

CAM RANH RADIO		Position: 109°10'54''E 12°04'50''N
Admin./Geo.Area symbol: VTN	**MMSI:** 005742090	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : cranh_radio@vishipel.com.vn
FAX : +84 58 3989181
TF : +84 58 3989148
TF : +84 58 3989181
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			109°10'54''E	12°04'50''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		109°10'54''E	12°04'50''N	156.8	M	C16	G3E	VHF	1150(BM1) 2350(BM1) & HI+50(BM3)		

CP - Public correspondence service

Address :

EMAIL : cranh_radio@vishipel.com.vn
FAX : +84 58 3989181
TF : +84 58 3989148
TF : +84 58 3989181
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			109°10'54''E	12°04'50''N	Y	7903	K	7903		J3E	HF	0.15		H24			
			109°10'54''E	12°04'50''N		7948	K	7948		J3E	HF	0.15		H24			
			109°10'54''E	12°04'50''N		156.8	M		C16	G3E	VHF	0.05		H24			

CAN THO RADIO

Position: 105°45'30''E 10°03'54''N

Admin./Geo.Area symbol: VTN

MMSI: 005743050

Services: DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : ctho_radio@vishipel.com.vn
FAX : +84 710 3841240
TF : +84 710 3841240
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			105°45'30''E	10°03'54''N	2187.5	K	2187.5		J2B	MF	0.15	H24			
			105°45'30''E	10°03'54''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		105°45'30''E	10°03'54''N	7906	K		J3E	HF	0205(BM1) 1405(BM1) & HP+05(BM2)		
		105°45'30''E	10°03'54''N	156.8	M	C16	G3E	VHF	1120(BM1) 2320(BM1) & HI+20(BM3)		

CP - Public correspondence service

Address :

EMAIL : ctho_radio@vishipel.com.vn
FAX : +84 710 3841240
TF : +84 710 3841240
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			105°45'30''E	10°03'54''N		6227	K	6227		J3E	HF	0.15					
			105°45'30''E	10°03'54''N	Y	7903	K	7903		J3E	HF	0.15		H24			
			105°45'30''E	10°03'54''N	Y	7981	K	7981		J3E	HF	0.15		H24			
			105°45'30''E	10°03'54''N		8170	K	8170		J3E	HF	0.15		H24			
			105°45'30''E	10°03'54''N		156.8	M		C16	G3E	VHF	0.05		H24			

CON DAO RADIO

Admin./Geo.Area symbol:	MMSI: 005743060	Services: DSC-WATCH
VTN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			106°36'20''E	08°40'53''N	156.525	M	156.525	C70	G2B	VHF	0.05				

CUA ONG RADIO		Position: 107°21'36''W 21°00'59''N
Admin./Geo.Area symbol: VTN	**MMSI:** 005741020	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : cuaong_radio@vishipel.com.vn
FAX : +84 33 3734785
TF : +84 33 3734785
TF : +84 33 3865513
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			107°21'36''E	21°00'59''N	2187.5	K	2187.5		J2B	MF	0.15	H24			
			107°21'36''E	21°00'59''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		107°21'36''W	21°00'59''N	156.8	M	C16	G3E	VHF	1105(BM1) 2305(BM1) & HI+05(BM3)		

CP - Public correspondence service

Address :
EMAIL : cuaong_radio@vishipel.com.vn
FAX : +84 33 3734785
TF : +84 33 3734785
TF : +84 33 3865513
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
XVC			107°21'36''E	21°00'59''N	Y	7903	K	7903		J3E	HF	0.15		H24			
XVC			107°21'36''E	21°00'59''N		8143	K	8143		J3E	HF	0.15		H24			
XVC			107°21'36''E	21°00'59''N		156.8	M		C16	G3E	VHF	0.05		H24			
XVC			107°21'36''E	21°00'59''N		161.85	M		C25	G3E	VHF	0.05					

CUA VIET RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
VTN	005742010	DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
FAX : +84 53 824294
TF : +84 53 824292

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			107°12'00''E	16°55'00''N	156.525	M	156.525	C70	G2B	VHF	0.05				

DA NANG RADIO		Position: 108°12'32''E 16°03'32''N
Admin./Geo.Area symbol: VTN	**MMSI:** 005742030	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : dnang_radio@vishipel.com.vn
FAX : +84 511 3650177
TF : +84 511 3650177
TF : +84 511 3650264
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			108°12'32''E	16°03'32''N	2187.5	K	2187.5		J2B	MF	1	H24			
			108°12'32''E	16°03'32''N	6312	K	6312		J2B	HF	1	H24			
			108°12'32''E	16°03'32''N	8414.5	K	8414.5		J2B	HF	1	H24			
			108°15'06''E	16°07'56''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		108°12'32''E	16°03'32''N	7906	K		J3E	HF	0035(BM1) 1235(BM1) & HP+35(BM2)		
		108°12'32''E	16°03'32''N	8294	K		J3E	HF	0035(BM1) 1235(BM1) & HP+35(BM2)		

CP - Public correspondence service

Address :

EMAIL : dnang_radio@vishipel.com.vn
FAX : +84 511 3650177
TF : +84 511 3650177
TF : +84 511 3650264
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			108°12'32"E	16°03'32"N	Y	7903	K	7903		J3E	HF	1		H24			
			108°12'32"E	16°03'32"N		7972	K	7972		J3E	HF	1					
			108°12'32"E	16°03'32"N		8125	K	8125		J3E	HF	1					
			108°12'32"E	16°03'32"N		8131	K	8131		J3E	HF	1					
			108°12'32"E	16°03'32"N		8140	K	8140		J3E	HF	1					
			108°12'32"E	16°03'32"N		8176	K	8176		J3E	HF	1					
			108°12'32"E	16°03'32"N		8294	K	8294		J3E	HF	1					
			108°12'32"E	16°03'32"N		8755	K		C813	J3E	HF	1					
			108°12'32"E	16°03'32"N		11456	K	11456		J3E	HF	1					
			108°12'32"E	16°03'32"N		12359	K	12359		J3E	HF	1	0003 0203 0803 1003 1603 1803	H24			
			108°12'32"E	16°03'32"N		12365	K	12365		J3E	HF	1					
			108°15'06"E	16°07'56"N		156.8	M		C16	G3E	VHF	0.05		H24			
			108°15'06"E	16°07'56"N		161.95	M		C27	G3E	VHF	0.05					

DUNG QUAT RADIO

Admin./Geo.Area symbol:	MMSI: 005742040	Services: DSC-WATCH
VTN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +84 510 872501

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			108°41'30''E	15°28'37''N	156.525	M	156.525	C70	G2B	VHF	0.05				

HA TIEN RADIO

Admin./Geo.Area symbol:	MMSI: 005743090	Services: DSC-WATCH
VTN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +84 77 854601

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			104°36'05''E	10°08'27''N	156.525	M	156.525	C70	G2B	VHF	0.15				

HAI PHONG

Admin./Geo.Area symbol:	MMSI:	Services:
VTN		CES CES-CP

Services

CES - Coast earth stations

Num. Notes :
Remarks :
Sea Areas :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
106°42'53''E	20°47'50''N	H24	D, S	IOR		

CES-CP - Systems in the maritime mobile satellite service that provide a public correspondence service

Num. Notes : Inmarsat-B/C/Mini-M
Remarks :

Longitude	Latitude	Watch Hours	Specific Service(s)	Ocean Region	Num. Note	Remarks
106°42'53''E	20°47'50''N	H24	C, D, P, X	IOR	CS1 CS2	

HAI PHONG RADIO		Position: 106°41'19''E 20°50'55''N
Admin./Geo.Area symbol: VTN	**MMSI:** 005741040	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : hphong_radio@vishipel.com.vn
FAX : +84 31 3842979
TF : +84 31 3842066
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			106°41'19''E	20°50'55''N	2187.5	K	2187.5		J2B	MF	5	H24			
			106°41'19''E	20°50'55''N	4207.5	K	4207.5		J2B	HF	5	H24			
			106°41'19''E	20°50'55''N	6312	K	6312		J2B	HF	5	H24			
			106°41'19''E	20°50'55''N	8414.5	K	8414.5		J2B	HF	5	H24			
			106°41'19''E	20°50'55''N	12577	K	12577		J2B	HF	5	H24			
			106°41'19''E	20°50'55''N	16804.5	K	16804.5		J2B	HF	5	H24			
			106°42'54''E	20°47'50''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		106°41'19''E	20°50'55''N	7906	K		J3E	HF	0005(BM1) 1205(BM1) & HP+05(BM2)		
		106°41'19''E	20°50'55''N	8294	K		J3E	HF	0005(BM1) 1205(BM1) & HP+05(BM2)		

CP - Public correspondence service

Address :

EMAIL : hphong_radio@vishipel.com.vn
FAX : +84 31 3842979
TF : +84 31 3842066
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			106°41'19''E	20°50'55''N		6522	K	6221	C608	J3E	HF	5					
			106°41'19''E	20°50'55''NY		7903	K	7903		J3E	HF	5		H24			
			106°41'19''E	20°50'55''N		8101	K	8101	C823	J3E	HF	5					
			106°41'19''E	20°50'55''N		8294	K	8294		J3E	HF	5					
			106°41'19''E	20°50'55''N		8785	K	8261	C823	J3E	HF	5		H24			
			106°41'19''E	20°50'55''N		12356	K	12356		J3E	HF	5					
			106°41'19''E	20°50'55''N		12359	K	12359		J3E	HF	5	0133 0733 0933 1533 1733 2333	H24			
			106°41'19''E	20°50'55''N		13092	K	12245	C1206	J3E	HF	5					
			106°41'19''E	20°50'55''N		13146	K	12299	C1224	J3E	HF	5					
			106°41'19''E	20°50'55''N		13167	K		C1231	J3E	HF	5					
			106°41'19''E	20°50'55''N		13173	K	12326	C1233	J3E	HF	5					
			106°41'19''E	20°50'55''N		13185	K		C1237	J3E	HF	5					
			106°41'19''E	20°50'55''N		13191	K		C1239	J3E	HF	5					
			106°41'19''E	20°50'55''N		17377	K		C1646	J3E	HF	5					
			106°41'19''E	20°50'55''N		18843	K	18843		J3E	HF	5					
			106°42'54''E	20°47'50''N		156.8	M		C16	G3E	VHF	0.05		H24			
			106°42'54''E	20°47'50''N		161.85	M		C25	G3E	VHF	0.05					
XVG			106°41'19''E	20°50'55''N		11456	K	11456		J3E	HF	5					

HO CHI MINH RADIO		Position: 107°08'41''E 10°23'40''N
Admin./Geo.Area symbol: VTN	**MMSI:** 005743030	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : hcminh_radio@vishipel.com.vn
FAX : +84 8 39404581
TF : +84 8 39404148
TF : +84 8 39404581
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			107°04'04''E	10°21'36''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
			107°08'41''E	10°23'40''N	2187.5	K	2187.5		J2B	MF	5	H24			
			107°08'41''E	10°23'40''N	4207.5	K	4207.5		J2B	HF	5	H24			
			107°08'41''E	10°23'40''N	6312	K	6312		J2B	HF	5	H24			
			107°08'41''E	10°23'40''N	8414.5	K	8414.5		J2B	HF	5	H24			
			107°08'41''E	10°23'40''N	12577	K	12577		J2B	HF	5	H24			
			107°08'41''E	10°23'40''N	16804.5	K	16804.5		J2B	HF	5	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		107°08'41''E	10°23'40''N	7906	K		J3E	HF	0105(BM1) 1305(BM1) & HI+05(BM2)		
		107°08'41''E	10°23'40''N	8294	K		J3E	HF	0105(BM1) 1305(BM1) & HI+05(BM2)		

CP - Public correspondence service

Address :

EMAIL : hcminh_radio@vishipel.com.vn
FAX : +84 8 39404581
TF : +84 8 39404148
TF : +84 8 39404581
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			107°04'04''E	10°21'36''N		156.8	M		C16	G3E	VHF	0.05		H24			
			107°04'04''E	10°21'36''N		161.9	M		C26	G3E	VHF	0.05					
			107°08'41''E	10°23'40''N		6510	K		C604	J3E	HF	5					
			107°08'41''E	10°23'40''N	Y	7903	K	7903		J3E	HF	3		H24			
			107°08'41''E	10°23'40''N		7927	K	7927	C604	J3E	HF	3					
			107°08'41''E	10°23'40''N		8104	K	8104		J3E	HF	3					
			107°08'41''E	10°23'40''N		8294	K	8294		J3E	HF	1					
			107°08'41''E	10°23'40''N		8812	K	8288	C832	J3E	HF	5					
			107°08'41''E	10°23'40''N		11456	K	11456		J3E	HF	5					
			107°08'41''E	10°23'40''N		12359	K	12359		J3E	HF	5	0033 0233 0833 1033 1633 1833	H24			
			107°08'41''E	10°23'40''N		13077	K		C1201	J3E	HF	5					
			107°08'41''E	10°23'40''N		13083	K		C1203	J3E	HF	5					
			107°08'41''E	10°23'40''N		13158	K		C1228	J3E	HF	5					
			107°08'41''E	10°23'40''N		13164	K		C1230	J3E	HF	5					
			107°08'41''E	10°23'40''N		13416	K	13416	C832	J3E	HF	5					
			107°08'41''E	10°23'40''N		18834	K	18834		J3E	HF	5					

HON GAI RADIO		Position: 107°04'00''E 20°57'00''N
Admin./Geo.Area symbol: VTN	**MMSI:** 005741030	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : hgai_radio@vishipel.com.vn
FAX : +84 33 3826268
TF : +84 33 3826268
TF : +84 33 3828600
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			107°04'00''E	20°57'00''N	2187.5	K	2187.5		J2B	MF	0.15	H24			
			107°04'00''E	20°57'00''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		107°04'00''E	20°57'00''N	156.8	M	C16	G3E	VHF	1120(BM1) 2320(BM1) & HI+20(BM3)		
		107°04'00''E	20°57'00''N	7906	M		J3E	SHF	1105(BM1) 2305(BM1) & HI+05(BM2)		

CP - Public correspondence service

Address :

EMAIL : hgai_radio@vishipel.com.vn
FAX : +84 33 3826268
TF : +84 33 3826268
TF : +84 33 3828600
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			107°04'00''E	20°57'00''N	Y	7903	K	7903		J3E	HF	0.15		H24			
			107°04'00''E	20°57'00''N		8173	K	8173		J3E	HF	0.15		H24			
			107°04'00''E	20°57'00''N		12353	K	12353		J3E	HF	0.15		H24			
			107°04'00''E	20°57'00''N		156.8	M		C16	G3E	VHF	0.05		H24			

HON LA RADIO

Admin./Geo.Area symbol: VTN	**MMSI:** 005741080	**Services:** DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			106°23'00''E	18°06'00''N	156.525	M	156.525	C70	G2B	VHF	0.05				

HUE RADIO

Admin./Geo.Area symbol:	MMSI: 005742020	Services: DSC-WATCH METEO CP
VTN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : hue_radio@vishipel.com.vn
FAX : +84 54 3856801
TF : +84 54 3856802
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			107°38'24''E	16°32'38''N	2187.5	K	2187.5		F1B	MF	0.15	H24			
			107°38'24''E	16°32'38''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
				156.8	M	C16	G3E	VHF	1105(BM1) 2305(BM1) & HI+05(BM3)		
				7906	M	C16	J3E	SHF	1050(BM1) 2250(BM1) & HP+50(BM2)		

CP - Public correspondence service

Address :
EMAIL : hue_radio@vishipel.com.vn
FAX : +84 54 3856801
TF : +84 54 3856802
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			107°38'47''E	16°33'02''N	Y	7903	K	7903		J3E	HF	0.15		H24			
			107°38'47''E	16°33'02''N		8149	K	8149		J3E	HF	0.15		H24			
			107°38'47''E	16°33'02''N		156.8	M		C16	G3E	VHF	0.05		H24			
			107°38'47''E	16°33'02''N		4447	M	4447		J3E	SHF	0.15		H24			

KIEN GIANG RADIO

Position: 105°06'16''E 09°59'50''N

Admin./Geo.Area symbol: VTN

MMSI: 005743080

Services: DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : kgiang_radio@vishipel.com.vn
FAX : +84 77 3812603
TF : +84 77 3812603
TF : +84 77 3812604
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			105°06'16''E	09°59'50''N	2187.5	K	2187.5		J2B	MF	0.15	H24			
			105°06'16''E	09°59'50''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		105°06'16''E	09°59'50''N	156.8	M	C16	J3E	VHF	1135(BM1) 2335(BM1) & HI+35(BM3)		
		105°06'16''E	09°59'50''N	7906	M	C16	J3E	SHF	1020(BM1) 2220(BM1) & HP+20(BM2)		

CP - Public correspondence service

Address :

EMAIL : kgiang_radio@vishipel.com.vn
FAX : +84 77 3812603
TF : +84 77 3812603
TF : +84 77 3812604
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			105°06'16''E	09°59'50''N		6224	K	6224		J3E	HF	0.15					
			105°06'16''E	09°59'50''N	Y	7903	K	7903		J3E	HF	0.15		H24			
			105°06'16''E	09°59'50''N		156.8	M		C16	G3E	VHF	0.05		H24			
			105°16'16''E	09°59'50''N		7978	K	7978		J3E	HF	0.15		H24			
			105°16'16''E	09°59'50''N		8158	K	8158		J3E	HF	0.15		H24			

LY SON RADIO

Admin./Geo.Area symbol:	MMSI: 005742050	Services: DSC-WATCH
VTN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
TF : +84 55 626469

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			108°56'25''E	15°14'54''N	156.525	M	156.525	C70	G2B	VHF	0.05				

MONG CAI RADIO		Position: 107°58'19''E 21°31'38''N
Admin./Geo.Area symbol: VTN	**MMSI:** 005741010	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : mcai_radio@vishipel.com.vn
FAX : +84 33 3881320
TF : +84 33 3886280
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			107°58'19''E	21°31'38''N	2187.5	K	2187.5		J2B	MF	0.15	H24			
			107°58'19''E	21°31'38''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		107°58'19''E	21°31'38''N	7906	K		J3E	HF	0120(BM1) 1320(BM1) & HI+20(BM2)		

CP - Public correspondence service

Address :

EMAIL : mcai_radio@vishipel.com.vn
FAX : +84 33 3881320
TF : +84 33 3886280
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			107°58'19''E	21°31'38''N	Y	7903	K	7903		J3E	HF	0.15		H24			
			107°58'19''E	21°31'38''N		8155	K	8155		J3E	HF	0.15		H24			
			107°58'19''E	21°31'38''N	Y	156.8	M		C16	G3E	VHF	0.05		H24			
			107°58'19''E	21°31'38''N		161.95	M		C27	G3E	VHF	0.05					

NHA TRANG RADIO		Position: 109°10'50''W 12°13'20''N
Admin./Geo.Area symbol: VTN	**MMSI:** 005742080	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : ntrang_radio@vishipel.com.vn
FAX : +84 58 3590098
TF : +84 58 3590098
TF : +84 58 3590099
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			109°10'50''W	12°13'20''N	2187.5	K	2187.5		J2B	MF	3	H24			
			109°10'50''W	12°13'20''N	4207.5	K	4207.5		J2B	HF	3	H24			
			109°10'50''W	12°13'20''N	6312	K	6312		J2B	HF	3	H24			
			109°10'50''W	12°13'20''N	8414.5	K	8414.5		J2B	HF	3	H24			
			109°12'35''W	12°12'45''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		109°10'50''W	12°13'20''N	7906	K		J3E	HF	1150(BM1) 2350(BM1) & HI+50(BM2)		

CP - Public correspondence service

Address :

EMAIL : ntrang_radio@vishipel.com.vn
FAX : +84 58 3590098
TF : +84 58 3590098
TF : +84 58 3590099
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			109°10'50''E	12°13'20''N		6507	K		C603	J3E	HF	3					
			109°10'50''E	12°13'20''N	Y	7903	K	7903		J3E	HF	3		H24			
			109°10'50''E	12°13'20''N		7975	K	7975		J3E	HF	1					
			109°10'50''E	12°13'20''N		7996	K	7996		J3E	HF	3		H24			
			109°10'50''E	12°13'20''N		8146	K	8146		J3E	HF	3		H24			
			109°10'50''E	12°13'20''N		8167	K	8167		J3E	HF	3					
			109°10'50''E	12°13'20''N		8761	K		C815	J3E	HF	1					
			109°10'50''E	12°13'20''N		13116	K	12269	C1214	J3E	HF	1					
			109°10'50''E	12°13'20''N		13422	K	13422		J3E	HF	1					
			109°12'35''E	12°12'45''N	Y	156.575	M		C71	G3E	VHF	0.05					
			109°12'35''E	12°12'45''N		156.8	M		C16	G3E	VHF	0.05		H24			

PHAN RANG RADIO		Position: 109°00'32''E 11°35'23''N
Admin./Geo.Area symbol: VTN	**MMSI:** 005742100	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : phrang_radio@vishipel.com.vn
FAX : +84 68 3839028
TF : +84 68 3839027
TF : +84 68 3839028
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			109°00'32''E	11°35'23''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		109°00'32''E	11°35'23''N	156.8	M	C16	G3E	VHF	1205(BM1) 0005(BM1) & HP+05(BM3)		
		109°00'32''E	11°35'23''N	7906	M		J3E	SHF	0135(BM1) 1335(BM1) & HI+35(BM2)		

CP - Public correspondence service

Address :
EMAIL : phrang_radio@vishipel.com.vn
FAX : +84 68 3839028
TF : +84 68 3839027
TF : +84 68 3839028
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			109°00'32''E	11°35'23''N	Y	7903	K	7903		J3E	HF	0.15		H24			
			109°00'32''E	11°35'23''N		7912	K	7912		J3E	HF	0.15		H24			
			109°00'32''E	11°35'23''N		156.8	M		C16	G3E	VHF	0.05		H24			

PHAN THIET RADIO

Position: 108°06'11''E 10°54'55''N

Admin./Geo.Area symbol: VTN

MMSI: 005743010

Services: DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : phthiet_radio@vishipel.com.vn
FAX : +84 62 3833085
TF : +84 62 3833085
TF : +84 62 3833092
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			108°06'11''E	10°54'55''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		108°06'11''E	10°54'55''N	156.8	M	C16	G3E	VHF	1105(BM1) 2305(BM1) & HI+05(BM3)		
		108°06'11''E	10°54'55''N	7906	M		J3E	SHF	0150(BM1) 1350(BM1) & HI+50(BM2)		

CP - Public correspondence service

Address :

EMAIL : phthiet_radio@vishipel.com.vn
FAX : +84 62 3833085
TF : +84 62 3833085
TF : +84 62 3833092
URL : www.vishipel.com.vn

Nature of Service : CP

Num. Notes :

Remarks :

Charge Notes : A B H L

Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			108°06'11''E	10°54'55''N	Y	7903	K	7903		J3E	HF	0.15		H24			
			108°06'11''E	10°54'55''N		7990	K	7990		J3E	HF	0.15		H24			
			108°06'11''E	10°54'55''N		156.8	M		C16	G3E	VHF	0.05		H24			
			108°06'11''E	10°54'55''N		7942	M	7942	C16	J3E	SHF	0.05					

PHU QUOC RADIO

Admin./Geo.Area symbol:	MMSI: 005743110	Services: DSC-WATCH
VTN		

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			103°57'27''E	10°12'59''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

PHU YEN RADIO		Position: 109°18'06''E 13°07'04''N
Admin./Geo.Area symbol: VTN	**MMSI:** 005742070	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : phyen_radio@vishipel.com.vn
FAX : +84 57 3842680
TF : +84 57 3842681
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			109°18'06''E	13°07'04''N	2187.5	K	2187.5		J2B	MF	0.15	H24			
			109°18'06''E	13°07'04''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		109°18'06''E	13°07'04''N	156.8	M	C16	G3E	VHF	1135(BM1) 2335(BM1) & HI+35(BM3)		
		109°18'06''E	13°07'04''N	7906	M		G3E	SHF	1120(BM1) 2320(BM1) & HI+20(BM2)		

CP - Public correspondence service

Address :
EMAIL : phyen_radio@vishipel.com.vn
FAX : +84 57 3842680
TF : +84 57 3842681
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			109°18'06''E	13°07'04''N		5274	K	5274		J3E	HF	0.15					
			109°18'06''E	13°07'04''N	Y	7903	K	7903		J3E	HF	0.15		H24			
			109°18'06''E	13°07'04''N		7966	K	7966		J3E	HF	0.15		H24			
			109°18'06''E	13°07'04''N		8161	K	8161		J3E	HF	0.15					
			109°18'06''E	13°07'04''N	Y	156.8	M		C16	G3E	VHF	0.05		H24			

QUY NHON RADIO

Position: 109°14'39''E 13°46'43''N

Admin./Geo.Area symbol: VTN

MMSI: 005742060

Services: DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :
EMAIL : qnhon_radio@vishipel.com.vn
FAX : +84 56 3891333
TF : +84 56 3891333
TF : +84 56 3891334
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			109°14'39''E	13°46'43''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :

Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		109°14'39''E	13°46'43''N	156.8	M	C16	G3E	VHF	1120(BM1) 2320(BM1) & HI+20(BM3)		
		109°14'39''E	13°46'43''N	7906	M		J3E	SHF	1035(BM1) 2235(BM1) & HP+20(BM2)		

CP - Public correspondence service

Address :

EMAIL : qnhon_radio@vishipel.com.vn
FAX : +84 56 3891333
TF : +84 56 3891333
TF : +84 56 3891334
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			109°14'39''E	13°46'43''N	Y	7903	K	7903		J3E	HF	0.15		H24			
			109°14'39''E	13°46'43''N		7927	K	7927		J3E	HF	0.15		H24			
			109°14'39''E	13°46'43''N		7963	K	7963		J3E	HF	0.15					
			109°14'39''E	13°46'43''N		156.8	M		C16	G3E	VHF	0.05		H24			

THAN HHOA RADIO		Position: 105°20'57''E 19°20'57''N
Admin./Geo.Area symbol: VTN	**MMSI:** 005741060	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : thanhhoa_radio@vishipel.com.vn
FAX : +84 37 3862584
TF : +84 37 3862584
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			105°20'57''E	19°20'57''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
		105°20'57''E	19°20'57''N	156.8	M	C16	G3E	VHF	1135(BM1) 2335(BM1) & HI+35(BM3)		

CP - Public correspondence service

Address :

EMAIL : thanhhoa_radio@vishipel.com.vn
FAX : +84 37 3862584
TF : +84 37 3862584
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			105°20'57''E	19°20'57''N	Y	7903	K	7903		J3E	HF	0.15		H24			
			105°20'57''E	19°20'57''N		7960	K	7960		J3E	HF	0.15		H24			
			105°20'57''E	19°20'57''N		156.8	M		C16	G3E	VHF	0.05		H24			
			105°20'57''E	19°20'57''N		5271	M	5271		J3E	SHF	0.15					

THO CHU RADIO

Admin./Geo.Area symbol: VTN	**MMSI:** 005743100	**Services:** DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			104°26'41''E	10°21'56''N	156.525	M	156.525	C70	G2B	VHF	0.05				

VUN GTAU RADIO		Position: 107°08'41''E 10°23'40''N
Admin./Geo.Area symbol: VTN	**MMSI:** 005743020	**Services:** DSC-WATCH METEO CP

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

EMAIL : vtau_radio@vishipel.com.vn
FAX : +84 64 3811596
TF : +84 64 3811596
TF : +84 64 3852890
URL : www.vishipel.com.vn

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			107°03'59''E	10°21'35''N	156.525	M	156.525	C70	G2B	VHF	0.05	H24			
			107°08'41''E	10°23'40''N	2187.5	K	2187.5		J2B	MF	1	H24			
			107°08'41''E	10°23'40''N	6312	K	6312		J2B	HF	1	H24			
			107°08'41''E	10°23'40''N	8414.5	K	8414.5		J2B	HF	1	H24			

METEO - Meteorological bulletins

Num. Notes :
Remarks :

Call Sign	Sel Call	Longitude	Latitude	Tx Freq.	Unit	Channel	Emission Class	Freq. Band	Tx Hrs	Num. Note	Remarks
XVR		107°08'41''E	10°23'40''N	7906	K		J3E	HF	0020(BM1) 1220(BM1) & HP+20(BM2)		

CP - Public correspondence service

Address :

EMAIL : vtau_radio@vishipel.com.vn
FAX : +84 64 3811596
TF : +84 64 3811596
TF : +84 64 3852890
URL : www.vishipel.com.vn

Nature of Service : CP
Num. Notes :
Remarks :
Charge Notes : A B H L
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Priority	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Tx Hrs	Watch Hours	Remote Name	Num. Note	Remarks
			107°03'59''E	10°21'35''N		156.8	M		C16	G3E	VHF	0.05		H24			
			107°03'59''E	10°21'35''N		161.85	M		C25	G3E	VHF	0.05					
			107°08'41''E	10°23'40''N		6230	K	6230		J3E	HF	1					
			107°08'41''E	10°23'40''N		6513	K		C605	J3E	HF	1					
			107°08'41''E	10°23'40''N	Y	7903	K	7903		J3E	HF	1		H24			
			107°08'41''E	10°23'40''N		7954	K	7954		J3E	HF	1					
			107°08'41''E	10°23'40''N		8137	K	8137		J3E	HF	1		H24			
			107°08'41''E	10°23'40''N		8806	K		C830	J3E	HF	1					

NOTES

METEO - Stations transmitting regular meteorological bulletins

BM1 Weather bulletins (in Vietnamese).

BM2 Meteorological warnings (in Vietnamese) and other warnings (in Vietnamese and in English).

BM3 Meteorological warnings (in Vietnamese).

CES-CP - Systems in the maritime mobile-satellite service that provide a public correspondence service

CS1 Charges applicable in the maritime mobile-satellite service via HAIPHONG coast earth station.

Access code Inmarsat–B/Mini-M: 009.

Access code Inmarsat–C: 330.

	Service	Destination		
		Fixed station	Inmarsat–B / Mini-M	Inmarsat–C
Inmarsat–B	Voice, facsimile, data, telex	1,063 SDR/min.	1,563 SDR/min.	1,563 SDR/min.
Inmarsat–Mini-M	Voice, facsimile, data	1,063 SDR/min.	1,563 SDR/min.	–
Inmarsat–C	Telex*, facsimile*, data	0,106 SDR/256 bits	0,288 SDR/256 bits	0,106 SDR/256 bits
	* Additional	0,038 SDR/256 bits	–	–

	Service	Destination	
		Viet Nam	**Other countries**
Cplus	Email, messaging to MES, mailbox	0,1063 SDR/256 bits	Global
	SMS from MES	0,1063 SDR/256 bits	0,2875 SDR/256 bits
	SMS to MES	0,1063 SDR/256 bits	Global
	PDN to mobile phone	0,0375 SDR/PDN	0,0750 SDR/PDN
	PDN to MES	0,1063 SDR/PDN	–
	Polling with text	0,3375 SDR/packet	–
	Polling without text	0,1688 SDR/polling	–
	Data report to email account	0,0375 SDR/packet	–
	Data report to SMS account	0,0500 SDR/packet	–
	Email: SAC 67 and SMS: SAC 68		

Remark:

Polling and data report:

– Registration service : 46.9– SDR/contract,

– Subscription fee: 9.4 SDR/subscriber/month.

CS2 Accounting authority: Viet Nam Maritime Communication and Electronics Company of Socialist Republic of Viet Nam (Viet Nam).

AAIC - Charges and accounting authorities

A Accounting authority: Viet Nam Maritime Communication and Electronics Company of Socialist Republic of Viet Nam (Viet Nam).

H Radiotelephone calls (minimum 1 min.)

a) Foreign ship to all destinations: 0.625 SDR/min.

b) Vietnamese ship to:

Destination zones	SDR/min.
	SDR/min.
Same province	0,061
Other provinces	0,088
Mobile network	0,097
Other countries	0,212

Method of charging: 2 minutes +1, the fraction which less than 1 minute of final minute is rounded up to 1 minute.

L Value-added services:

1. Radio message: 0.046 SDR/letter, increment per 7 letters +1.
2. Inmarsat–C message:
   a) fixed device to mobile unit: 0.197 SDR/block (= 256 bits), increment per 7 blocks + 1;
   b) mobile unit to fixed device: 1.062 SDR/message.
3. Weather forecast on request: 0.607 SDR/forecast.

WAL - Wallis and Futuna

WALLIS RADIO

Admin./Geo.Area symbol:	MMSI:	Services:
WAL	005788020	DSC-WATCH

Services

DSC-WATCH - Watch-keeping using digital selective calling techniques

Address :

Num. Notes :
Remarks :
Sea Areas :

Call Sign	Sel Call	MMSI	Longitude	Latitude	Tx Freq.	Unit	Rx Freq.	Channel	Emission Class	Freq. Band	Tx Power	Watch Hours	Remote Name	Num. Note	Remarks
			176°13'03''W	13°19'52''S	156.525	M	156.525	C70	G2B	VHF	0.025	H24			

Annex
Maritime Mobile Service Identities assigned to AIS Aids to Navigation (AtoN)

الملحق
هويات الخدمة المتنقلة البحرية المخصصة لمحطات مُعينات الملاحة المجهزة بنظام تعرف تلقائي (AtoN)

附件
指配给导航 AIS 辅助的水上移动业务识别（AtoN）

ANEXO
IDENTIDADES DEL SERVICIO MÓVIL MARÍTIMO ASIGNADAS AL SISTEMA DE IDENTIFICACIÓN AUTOMÁTICO (AIS) – AYUDAS A LA NAVEGACIÓN (AtoN)

ANNEXE
ASSIGNATION D'IDENTITÉS DU SERVICE MOBILE MARITIME AUX STATIONS D'AIDE À LA NAVIGATION (AtoN)

ПРИЛОЖЕНИЕ
ОПОЗНАВАТЕЛИ МОРСКОЙ ПОДВИЖНОЙ СЛУЖБЫ, КОТОРЫЕ ПРИСВАИВАЮТСЯ СРЕДСТВАМ НАВИГАЦИИ, ИСПОЛЬЗУЮЩИМ AIS (AtoN)

ARS - Saudi Arabia

ABU ALI PORT		Position: 049°40'43''E 27°18'06''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994031000	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS

Contact information:
Yousef Fawaz Al-Sharif
Communications Engineer
KSA
Tel.: +96638727555
Fax.: +96638729059
email: yousef.sharif@aramco.com

ABU SAFAH PORT		Position: 050°31'12''E 26°55'12''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994031002	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS

Contact information:
Yousef Fawaz Al-Sharif
Communications Engineer
KSA
Tel.: +96638727555
Fax.: +96638729059
email: yousef.sharif@aramco.com

AL QAHMA BORDER GUARD SECTOR		Position: 041°40'09''E 18°00'40''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994031019	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS

Contact information:
Tel: +966 7240 0701
Fax.: + 966 7240 0526

DHUBA PORT		Position: 035°44'15''E 27°19'43''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994031006	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: YOUSEF FAWAZ AL-SHARIF, COMMUNICATIONS ENGINEER, KSA TEL.: +96638727555 FAX.: +96638729059 EMAIL: yousef.sharif@aramco.com		

DUBA BORDER GUARD SECTOR		Position: 035°41'55''E 27°20'30''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994031015	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Tel: +966 4432 0333, +966 4432 2760 Fax.: + 966 4432 2794		

JEDDAH PORT		Position: 039°11'11''E 21°24'41''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994031008	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: YOUSEF FAWAZ AL-SHARIF, COMMUNICATIONS ENGINEER, KSA TEL.: +96638727555 FAX.: +96638729059 EMAIL: yousef.sharif@aramco.com		

JIZAN BORDER GUARD SECTOR		Position: 042°32'27''E 16°52'59''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994031018	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Tel: +966 7322 2800 Fax.: + 966 7322 2800		
JIZAN PORT		**Position: 042°33'58''E 16°52'18''N**
Admin./Geo.Area symbol: ARS	**MMSI:** 994031007	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: YOUSEF FAWAZ AL-SHARIF, COMMUNICATIONS ENGINEER, KSA TEL.: +96638727555 FAX.: +96638729059 EMAIL: yousef.sharif@aramco.com		
JUAYMAH PORT		**Position: 049°59'37''E 26°48'54''N**
Admin./Geo.Area symbol: ARS	**MMSI:** 994031004	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Yousef Fawaz Al-Sharif Communications Engineer KSA Tel.: +96638727555 Fax.: +96638729059 email: yousef.sharif@aramco.com		

KONGSBERG AIS BS 200 BF - MOBILE UNIT		Position: 042°32'29''E 16°53'29''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994036001	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS, Integrated Navigation System
Contact information: COMMANDER HAZMI AL QHARNI DIRECTOR NAVAL AFFAIRS UNIT BOARDER GUARD GIZAN KSA TEL.: +96673232020 FAX.: +96673220076		

KONGSBERG AIS BS 410-BASE UNIT		Position: 042°32'28''E 16°53'08''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994036000	**Type of AtoN:** Virtual **Type of electronic position fixing device:** Integrated Navigation System
Contact information: COMMANDER HAZMI AL QHARNI DIRECTOR NAVAL AFFAIRS UNIT BOARDER GUARD GIZAN KSA TEL.: +96673232020 FAX.: +96673220076		

KONSBERG AIS BS 200 BF - MOBILE UNIT		Position: 042°32'17''E 16°53'45''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994036003	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS, Integrated Navigation System
Contact information: COMMANDER HAZMI AL QHARNI DIRECTOR NAVAL AFFAIRS UNIT BOARDER GUARD GIZAN KSA TEL.: +96673232020 FAX.: +96673220076		

KONSBERG AIS BS 200 BF - MOBILE UNIT		Position: 043°32'29''E 16°53'29''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994036002	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS, Integrated Navigation System
Contact information: COMMANDER HAZMI AL QHARNI DIRECTOR NAVAL AFFAIRS UNIT BOARDER GUARD GIZAN KSA TEL.: +96673232020 FAX.: +96673220076		
MARJAM PORT		**Position: 049°37'54''E 28°22'06''N**
Admin./Geo.Area symbol: ARS	**MMSI:** 994031005	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Yousef Fawaz Al-Sharif Communications Engineer KSA Tel.: +96638727555 Fax.: +96638729059 email: yousef.sharif@aramco.com		
QUNFUDAH BORDER GUARD SECTOR		**Position: 041°09'07''E 18°09'20''N**
Admin./Geo.Area symbol: ARS	**MMSI:** 994031017	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Tel: +966 7732 0828 Fax.: + 966 7732 1693		

RAS TANAJIB PORT		Position: 048°52'34''E 27°46'13''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994031003	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS

Contact information:
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KSA
Tel.: +96638727555
Fax.: +96638729059
email: yousef.sharif@aramco.com

RAS TANURA PORT		Position: 050°09'32''E 26°37'51''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994031001	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS

Contact information:
Yousef Fawaz Al-Sharif
Communications Engineer
KSA
Tel.: +96638727555
Fax.: +96638729059
email: yousef.sharif@aramco.com

RAS TANURA PORT CONTROL CENTER		Position: 050°06'05''E 26°42'29''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994031010	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS

Contact information:
YOUSEF FAWAZ AL-SHARIF,
COMMUNICATIONS ENGINEER,
KSA
TEL.: +96638727555
FAX.: +96638729059
EMAIL: yousef.sharif@aramco.com

YANBU PORT		Position: 038°17'48''E 23°57'18''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994031009	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: YOUSEF FAWAZ AL-SHARIF, COMMUNICATIONS ENGINEER, KSA TEL.: +96638727555 FAX.: +96638729059 EMAIL: yousef.sharif@aramco.com		

YANBU SEARCH AND RESCUE CENTER		Position: 037°59'55''E 24°06'47''N
Admin./Geo.Area symbol: ARS	**MMSI:** 994031016	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Tel: +966 4322 6447 Fax.: + 966 4322 4800		

AUS - Australia

FREMANTLE PORTS		Position: 115°38'05''E 31°57'01''S
Admin./Geo.Area symbol: AUS	**MMSI:** 995030011	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: FREMANTLE PORTS C/- PO Box 95 Fremantle WA 6959 08 9430 3444		

PILBARA IRON AIS 1 PORT		Position: 116°42'01''E 20°26'02''S
Admin./Geo.Area symbol: AUS	**MMSI:** 995030003	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PILBARA IRON PTY LTD PO BOX 21 DAMPIER WA 6713 08 9143 5707		

PILBARA IRON AIS 1 STBD		Position: 116°42'02''E 20°26'03''S
Admin./Geo.Area symbol: AUS	**MMSI:** 995030002	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PILBARA IRON PTY LTD PO BOX 21 DAMPIER WA 6713 08 9143 5707		

PILBARA IRON AIS 2 PORT		Position: 116°42'02''E 20°26'05''S
Admin./Geo.Area symbol: AUS	**MMSI:** 995030005	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PILBARA IRON PTY LTD PO BOX 21 DAMPIER WA 6713 08 9143 5707		

PILBARA IRON AIS 3 PORT		Position: 116°42'03''E 20°27'02''S
Admin./Geo.Area symbol: AUS	**MMSI:** 995030007	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PILBARA IRON PTY LTD PO BOX 21 DAMPIER WA 6713 08 9143 5707		

PILBARA IRON AIS 4 PORT		Position: 116°43'02''E 20°30'02''S
Admin./Geo.Area symbol: AUS	**MMSI:** 995030010	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PILBARA IRON PTY LTD PO BOX 21 DAMPIER WA 6713 08 9143 5707		

PILBARA IRON AIS 4 STBD		Position: 116°42'03''E 20°30'01''S
Admin./Geo.Area symbol: AUS	**MMSI:** 995030009	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PILBARA IRON PTY LTD PO BOX 21 DAMPIER WA 6713 08 9143 5707		

PILBARA IRON COURTENAY SHOAL		Position: 116°43'03''E 20°28'02''S
Admin./Geo.Area symbol: AUS	**MMSI:** 995030008	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PILBARA IRON PTY LTD PO BOX 21 DAMPIER WA 6713 08 9143 5707		

PILBARA IROS AIS 2 STBD		Position: 116°42'06''E 20°27'02''S
Admin./Geo.Area symbol: AUS	**MMSI:** 995030004	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PILBARA IRON PTY LTD PO BOX 21 DAMPIER WA 6713 08 9143 5707		

PILBARA IROS AIS 3 STBD		Position: 116°42'01''E 20°27'01''S
Admin./Geo.Area symbol: AUS	**MMSI:** 995030006	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PILBARA IRON PTY LTD PO BOX 21 DAMPIER WA 6713 08 9143 5707		

PORT OF WESTERNPORT		Position: 145°11'02''E 38°26'06''S
Admin./Geo.Area symbol: AUS	**MMSI:** 995030001	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PORT OF WESTERNPORT PO BOX 102, HASTINGS, VICTORIA 3915, +61 3 5983 9406		

BHR - Bahrain

5 FATHOM PATCH, INTERNATIONAL		Position: 000°00'00''E 00°00'00''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086017	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

ABU DHABI LIGHT BUOY		Position: 054°14'07''E 24°40'05''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086010	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS MARITIME OPERATIONS CENTRE P.O.BOX 66 MANAMA-BAHARAIN TEL +973 17 828541 FAX +973 17 727765		

ABU THALMA, INTERNATIONAL		Position: 050°58'29''E 00°00'00''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086018	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

AHMADI LIGHT BUOY		Position: 048°53'03''E 28°56'10''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086008	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS MARITIME OPERATIONS CENTRE P.O.BOX 66 MANAMA-BAHARAIN TEL +973 17 828541 FAX +973 17 727765		

ALIA WRECK NORTH, INTERNATIONAL		Position: 056°01'10''E 26°00'13''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086023	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

ALIA WRECK SOUTH, INTERNATIONAL		Position: 000°00'00''E 00°00'00''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086024	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

BAC BUOY NO 19		Position: 050°46'27''E 26°21'48''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086015	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: General Organisation of Sea Ports (GOP), P.O.Box 75315 Tel: +973 17359595 Fax: +973 17359510		

BAC BUOY NO 2		Position: 050°59'37''E 26°29'35''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086013	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: General Organisation of Sea Ports (GOP), P.O.Box 75315 Tel: +973 17359595 Fax: +973 17359510		

BAC BUOY NO 30		Position: 050°46'02''E 26°13'55''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086016	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: General Organisation of Sea Ports (GOP), P.O.Box 75315 Tel: +973 17359595 Fax: +973 17359510		

BAC BUOY NO 9		Position: 050°52'56''E 26°26'12''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086014	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: General Organisation of Sea Ports (GOP), P.O.Box 75315 Tel: +973 17359595 Fax: +973 17359510		

BAHRAIN INNER, NATIONAL		Position: 050°33'24''E 00°00'00''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086019	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

BAHRAIN LIGHT BUOY		Position: 051°03'37''E 26°33'06''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086001	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS MARITIME OPERATIONS CENTRE P.O.BOX 66 MANAMA-BAHARAIN TEL +973 17 828541 FAX +973 17 727765		

BAHRAIN WEST SPIT, NATIOINAL		Position: 050°32'08''E 50°32'43''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086020	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		
BARGE WRECK, INTERNATIONAL		**Position: 000°00'00''E 00°00'00''N**
Admin./Geo.Area symbol: BHR	**MMSI:** 994086025	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		
BEVER NORTH, INTERNATIONAL		**Position: 052°58'36''E 52°00'00''N**
Admin./Geo.Area symbol: BHR	**MMSI:** 994086026	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

BEVER SOUTH, INTERNATIONAL		Position: 052°00'00''E 25°57'51''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086027	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		
CAISSON WRECK, INTERNATIONAL		**Position: 050°52'48''E 26°24'37''N**
Admin./Geo.Area symbol: BHR	**MMSI:** 994086021	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		
CHERRY DUKE, INTERNATIONAL		**Position: 053°09'48''E 25°01'47''N**
Admin./Geo.Area symbol: BHR	**MMSI:** 994086028	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

DARA WRECK, INTERNATIONAL		Position: 055°27'37''E 25°34'36''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086029	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

DB-ONE, INTERNATIONAL		Position: 055°03'39''E 25°17'00''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086030	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

DUBAI APPROACH		Position: 055°10'00''E 25°18'30''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086011	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS MARITIME OPERATIONS CENTRE P.O.BOX 66 MANAMA-BAHARAIN TEL +973 17 828541 FAX +973 17 727765		

ENERGY DETMINATION WK, INTERNATIONAL		Position: 055°34'05''E 26°04'16''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086031	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		
HALUL EAST SHOAL, INTERNATIONAL		**Position: 052°38'56''E 00°00'00''N**
Admin./Geo.Area symbol: BHR	**MMSI:** 994086033	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		
HALUL EAST SOUTH SHOAL, INTERNATIONAL		**Position: 052°40'16''E 25°40'16''N**
Admin./Geo.Area symbol: BHR	**MMSI:** 994086032	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

INCHCAPE, INTERNATIONAL		Position: 055°53'07''E 26°10'10''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086034	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

JEBEL ALI LIGHT BUOY		Position: 054°52'18''E 25°10'36''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086009	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS MARITIME OPERATIONS CENTRE P.O.BOX 66 MANAMA-BAHARAIN TEL +973 17 828541 FAX +973 17 727765		

JUAYMAH LIGHT BUOY		Position: 050°38'51''E 27°12'39''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086007	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS MARITIME OPERATIONS CENTRE P.O.BOX 66 MANAMA-BAHARAIN TEL +973 17 828541 FAX +973 17 727765		

MAIAM EXPRESS, INTERNATIONAL		Position: 055°06'21''E 25°27'35''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086035	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		
MINA SAQR APPROACH		**Position: 056°02'19''E 26°00'06''N**
Admin./Geo.Area symbol: BHR	**MMSI:** 994086012	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS MARITIME OPERATIONS CENTRE P.O.BOX 66 MANAMA-BAHARAIN TEL +973 17 828541 FAX +973 17 727765		
NEPTUNE WRECK, INTERNATIONAL		**Position: 000°00'00''E 25°30'45''N**
Admin./Geo.Area symbol: BHR	**MMSI:** 994086036	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

OILFIELD NORTH		Position: 049°30'09''E 28°32'02''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086006	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS MARITIME OPERATIONS CENTRE P.O.BOX 66 MANAMA-BAHARAIN TEL +973 17 828541 FAX +973 17 727765		

OILFIELD SOUTH		Position: 049°18'36''E 28°14'58''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086005	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS MARITIME OPERATIONS CENTRE P.O.BOX 66 MANAMA-BAHARAIN TEL +973 17 828541 FAX +973 17 727765		

PERICLES NORTH, INTERNATIONAL		Position: 052°04'27''E 25°30'06''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086037	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

PERICLES SOUTH, INTERNATIONAL		Position: 052°04'27''E 25°29'06''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086038	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		
RAHIM WRECK, INTERNATIONAL		**Position: 053°08'53''E 25°02'17''N**
Admin./Geo.Area symbol: BHR	**MMSI:** 994086039	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		
RAS TANURA LIGHT BUOY		**Position: 050°57'30''E 27°06'00''N**
Admin./Geo.Area symbol: BHR	**MMSI:** 994086004	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS MARITIME OPERATIONS CENTRE P.O.BOX 66 MANAMA-BAHARAIN TEL +973 17 828541 FAX +973 17 727765		

SEISTAN WRECK, NATIONAL		Position: 050°43'22''E 26°09'22''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086022	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		
SHARGI WRECK, INTERNATIONAL		**Position: 052°21'57''E 25°23'08''N**
Admin./Geo.Area symbol: BHR	**MMSI:** 994086040	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		
SITRAH LIGHT BUOY		**Position: 050°42'54''E 26°10'24''N**
Admin./Geo.Area symbol: BHR	**MMSI:** 994086002	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS MARITIME OPERATIONS CENTRE P.O.BOX 66 MANAMA-BAHARAIN TEL +973 17 828541 FAX +973 17 727765		

ZAINAB WRECK, INTERNATIONAL		Position: 054°14'56''E 24°37'48''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086041	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

ZAQQUM EAST, INTERNATIONAL		Position: 053°19'56''E 25°02'41''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086042	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

ZAQQUM F/WAY WEST, INTERNATIONAL		Position: 000°00'00''E 00°00'00''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086043	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

ZAQQUM LIGHT BUOY, INTERNATIONAL		Position: 053°25'06''E 25°06'56''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086044	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

ZAQQUM MIDDLE, INTERNATIONAL		Position: 053°08'56''E 24°59'26''N
Admin./Geo.Area symbol: BHR	**MMSI:** 994086045	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MENAS, P.O.BOX 66, MANAMA, Bahrain Tel.: 17828541 Fax: 17727765		

CAN - Canada

FAIRVIEW TERMINAL PRINCE RUPERT BC		Position: 130°21'37''W 54°17'19''N
Admin./Geo.Area symbol: CAN	**MMSI:** 993166001	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS

Contact information:
David Fisher,
Prince Rupert Port Authority
200-215 Cow Bay Road
Prince Rupert BC V8J 1A2
Tel.: 250-627-8899 or 250-627-8980
email: dfisher@rupertport.com

SMARTBAY BUOY NO1		Position: 054°41'00''W 46°59'00''N
Admin./Geo.Area symbol: CAN	**MMSI:** 993161001	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS

Contact information:
Eric Davis
SmartBay Project
Marine Institute
155 Ridge Road,
P.O. 4920, St. John's, NL, A1C 5R3
Tel.: 011 709 778 0768
email: eric.davis@mi.mun.ca
Tel.: 011 709 579 0495

SMARTBAY BUOY NO2		Position: 054°02'42''W 47°47'22''N
Admin./Geo.Area symbol: CAN	**MMSI:** 993161002	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Eric Davis SmartBay Project Marine Institute 155 Ridge Road, P.O. 4920, St. John's, NL, A1C 5R3 Tel.: 011 709 778 0768 email: eric.davis@mi.mun.ca Tel.: 011 709 579 0495		

SMARTBAY BUOY NO3		Position: 054°54'55''W 47°17'47''N
Admin./Geo.Area symbol: CAN	**MMSI:** 993161003	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Eric Davis SmartBay Project Marine Institute 155 Ridge Road, P.O. 4920, St. John's, NL, A1C 5R3 Tel.: 011 709 778 0768 email: eric.davis@mi.mun.ca Tel.: 011 709 579 0495		

SMARTBAY BUOY NO4		Position: 054°07'54''W 47°19'54''N
Admin./Geo.Area symbol: CAN	**MMSI:** 993161004	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Eric Davis SmartBay Project Marine Institute 155 Ridge Road, P.O. 4920, St. John's, NL, A1C 5R3 Tel.: 011 709 778 0768 email: eric.davis@mi.mun.ca Tel.: 011 709 579 0495		

SQUAMISH TERMINDS BC		Position: 123°10'17''W 49°41'04''N
Admin./Geo.Area symbol: CAN	**MMSI:** 993166002	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Doug Hackett Tel.: 604-892-3511 ext. 309 email: doug_hackett@sqterminals.com Tel.: 604-892-5623		

WCWCP ODAS		Position: 125°38'06''W 48°53'10''N
Admin./Geo.Area symbol: CAN	**MMSI:** 993161005	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS

Contact information:
Brad Buckham,
University of Victoria,
Eng Wing Room 548,
3800 Finnerty Rd, Victoria BC
Tel.: 250-721-8900
email: bbuckham@uvic.ca
Tel.: 250-721-6051

CUB - Cuba

BOYA CUB 01 CABO SAN ANTONIO		Position: 085°33'42''W 22°00'56''N
Admin./Geo.Area symbol: CUB	**MMSI:** 993231001	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS

Contact information:
Agencia de Control y Supervision, MIC,
Avenida Independencia y 19 de Mayo,
Plaza de la Revolucion,
Habana 10600, Cuba
Tel.: +53 7 885 4114

EST - Estonia

AEGNA W BUOY		Position: 024°43'10''E 59°36'28''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761012	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

AKSI E BUOY		Position: 025°07'27''E 59°35'08''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761007	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

AKSI N BUOY		Position: 025°04'22''E 59°37'42''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761005	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

APOLLO SHOAL N BUOY		Position: 022°51'02''E 59°13'34''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761019	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

GLOTOV SHOAL N BUOY		Position: 022°16'50''E 59°12'31''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761020	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

IHASALU N BUOY		Position: 025°05'35''E 59°33'13''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761002	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

KIHNU SHOAL S BUOY		Position: 023°51'37''E 58°01'18''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761022	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

KOLGA KUIV W BUOY		Position: 021°47'00''E 58°54'18''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761021	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

KURADIMUNA W BUOY		Position: 024°52'52''E 59°41'44''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761003	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

LIIVASÄÄR S BUOY		Position: 025°03'05''E 59°36'00''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761006	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

NEUGRUND N BUOY		Position: 023°31'20''E 59°20'49''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761018	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

NYGRUND N BUOY		Position: 024°52'16''E 59°39'25''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761004	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

PAKRI N BUOY		Position: 024°02'28''E 59°25'08''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761017	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

RAMMU W BUOY		Position: 025°11'21''E 59°35'08''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761001	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

SORGU E BUOY		Position: 024°13'53''E 58°07'12''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761023	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

SUURUPI SAFE WATER BUOY NO1		Position: 024°19'58''E 59°29'59''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761014	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

SUURUPI SAFE WATER BUOY NO2		Position: 024°30'00''E 59°29'59''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761015	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

SUURUPI SAFE WATER BUOY NO3		Position: 024°32'39''E 59°29'59''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761016	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

TALLINN SAFE WATER BUOY NO1		Position: 024°40'12''E 59°36'29''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761009	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

TALLINN SAFE WATER BUOY NO2		Position: 024°43'57''E 59°31'31''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761010	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

TALLINN SAFE WATER BUOY NO3		Position: 024°45'14''E 59°29'48''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761011	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

UNDVA N BUOY		Position: 021°41'18''E 58°34'48''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761024	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

UUSKUIV W BUOY		Position: 021°31'28''E 58°18'21''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761025	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

UUSMADAL N BUOY		Position: 024°35'10''E 59°40'38''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761008	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

VAHEMADAL N BUOY		Position: 024°40'12''E 59°31'28''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761013	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

VEISERAHU S BUOY		Position: 022°26'02''E 57°59'04''N
Admin./Geo.Area symbol: EST	**MMSI:** 992761026	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: ESTONIAN MARITIME ADMINISTRATION, VALGE 9, 11413 TALLINN, ESTONIA Tel.: +372 620 5500		

F - France

ATON VIRTUEL CROSS CORSEN 1		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276301	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS CORSEN 10		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276310	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS CORSEN 11		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276311	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS CORSEN 12		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276312	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS CORSEN 2		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276302	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS CORSEN 3		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276303	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS CORSEN 4		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276304	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS CORSEN 5		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276305	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS CORSEN 6		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276306	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS CORSEN 7		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276307	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS CORSEN 8		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276308	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS CORSEN 9		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276309	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS ETEL 1		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276001	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS ETEL 10		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276010	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS ETEL 11		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276011	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS ETEL 12		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276012	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS ETEL 2		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276002	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS ETEL 3		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276003	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS ETEL 4		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276004	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS ETEL 5		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276005	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS ETEL 6		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276006	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS ETEL 7		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276007	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS ETEL 8		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276008	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS ETEL 9		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276009	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS GRIS-NEZ 1		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276101	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS GRIS-NEZ 10		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276110	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS GRIS-NEZ 11		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276111	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS GRIS-NEZ 12		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276112	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS GRIS-NEZ 2		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276102	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS GRIS-NEZ 3		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276103	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS GRIS-NEZ 4		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276104	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS GRIS-NEZ 5		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276105	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS GRIS-NEZ 6		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276106	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS GRIS-NEZ 7		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276107	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS GRIS-NEZ 8		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276108	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS GRIS-NEZ 9		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276109	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS JOBOURG 1		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276201	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS JOBOURG 10		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276210	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS JOBOURG 11		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276211	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS JOBOURG 12		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276212	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS JOBOURG 2		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276202	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS JOBOURG 3		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: F	**MMSI:** 992276203	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS JOBOURG 4		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: F	**MMSI:** 992276204	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS JOBOURG 5		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: F	**MMSI:** 992276205	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS JOBOURG 6		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: F	**MMSI:** 992276206	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS JOBOURG 7		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276207	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS JOBOURG 8		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276208	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS JOBOURG 9		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276209	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS LA GARDE 1		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276402	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS LA GARDE 1		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276401	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS LA GARDE 10		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276411	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS LA GARDE 11		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: F	**MMSI:** 992276412	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS LA GARDE 2		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: F	**MMSI:** 992276403	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS LA GARDE 3		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: F	**MMSI:** 992276404	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS LA GARDE 4		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: F	**MMSI:** 992276405	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS LA GARDE 5		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276406	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS LA GARDE 6		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: F	**MMSI:** 992276407	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS LA GARDE 7		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: F	**MMSI:** 992276408	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS LA GARDE 8		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: F	**MMSI:** 992276409	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS LA GARDE 9		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: F	**MMSI:** 992276410	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL SOUS-CROSS CORSE 1		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276451	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL SOUS-CROSS CORSE 10		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276460	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL SOUS-CROSS CORSE 11		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276461	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL SOUS-CROSS CORSE 12		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276462	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL SOUS-CROSS CORSE 2		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276452	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL SOUS-CROSS CORSE 3		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276453	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL SOUS-CROSS CORSE 4		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276454	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL SOUS-CROSS CORSE 5		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276455	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL SOUS-CROSS CORSE 6		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276456	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL SOUS-CROSS CORSE 7		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276457	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL SOUS-CROSS CORSE 8		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276458	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL SOUS-CROSS CORSE 9		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276459	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

BASSE SAINT PAUL		Position: 004°49'06''W 48°24'54''N
Admin./Geo.Area symbol: F	**MMSI:** 992271301	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: CETMEF, TECHNOPOLE DE BREST IROISE, BP5, 29280,PLOUZANE Tel.: 02 98 05 67 68		

BOUEE 3		Position: 001°21'39''W 45°38'05''N
Admin./Geo.Area symbol: F	**MMSI:** 992271006	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 4 QUAI DE CODOUAN, 33123,LE VERDON SUR MER Tel.: 05 56 73 14 70		

BOUEE A17		Position: 000°01'43''E 49°41'35''N
Admin./Geo.Area symbol: F	**MMSI:** 992271203	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, QUAI DE LA MARINE, 76600,LE HAVRE Tel.: 02 32 74 92 70		
BOUEE A5		**Position: 000°17'35''E 49°45'53''N**
Admin./Geo.Area symbol: F	**MMSI:** 992271204	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, QUAI DE LA MARINE, 76600,LE HAVRE Tel.: 02 32 74 92 70		
BOUEE ATTERAGE SAINT MALO		**Position: 001°42'08''W 49°43'24''N**
Admin./Geo.Area symbol: F	**MMSI:** 992271202	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 1 ROUTE DES MIELLES, BP 69, 50652, CHERBOURG OCTEVILLE Tel.: 02 33 23 45 60		

BOUEE ATTERAGE SAINT MALO		Position: 002°07'16''W 48°41'23''N
Admin./Geo.Area symbol: F	**MMSI:** 992271306	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES DE LEZARDRIEUX, LE PORT, 22740,LEZARDRIEUX Tel: 02 96 22 19 80		

BOUEE BASSURELLE		Position: 000°57'43''E 50°32'45''N
Admin./Geo.Area symbol: F	**MMSI:** 992271105	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 36 QUAI DES AMERICAINS, BP 6380, 59385,DUNKERQUE Tel.: 03 28 23 57 40		

BOUEE BXA		Position: 001°28'42''W 45°37'34''N
Admin./Geo.Area symbol: F	**MMSI:** 992271005	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 4 QUAI DE CODOUAN, 33123,LE VERDON SUR MER +Tel.: 05 56 73 14 70		

BOUEE CALAIS APPROCHES		Position: 001°45'08''E 50°58'54''N
Admin./Geo.Area symbol: F	**MMSI:** 992271108	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 36 QUAI DES AMERICAINS, BP 6380, 59385,DUNKERQUE Tel.: 03 28 23 57 40		

BOUEE CH1 CHERBOURG		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: F	**MMSI:** 992276213	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

BOUEE CHAUSSEE DE SEIN		Position: 005°07'42''W 48°03'48''N
Admin./Geo.Area symbol: F	**MMSI:** 992271305	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 8 QUAI DU CDT MALBERT, 29801,BREST CEDEX 9, Tel.: 02 98 33 41 01		

BOUEE D'ATTERRISSAGE BAYONNE		Position: 001°32'45''W 43°32'58''N
Admin./Geo.Area symbol: F	**MMSI:** 992271000	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 6 ALLEES MARINES, 64100,BAYONNE, Tel.: 05 59 44 76 90		

BOUEE DU SWANSEA		Position: 004°38'50''W 48°18'16''N
Admin./Geo.Area symbol: F	**MMSI:** 992271302	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: CETMEF, TECHNOPOLE DE BREST IROISE, BP5, 29280,PLOUZANE Tel.: 02 98 05 67 68		

BOUEE DYCK		Position: 001°51'46''E 51°02'59''N
Admin./Geo.Area symbol: F	**MMSI:** 992271109	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 36 QUAI DES AMERICAINS, BP 6380, 59385,DUNKERQUE Tel.: 03 28 23 57 40		

BOUEE GRACIEUSE EST		Position: 004°55'27''E 43°23'11''N
Admin./Geo.Area symbol: F	**MMSI:** 992271401	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: CETMEF, 2 BLD DU PRESIDENT KENNEDY, CS 90385,1 3097,AIX EN PROVENCE Tel.: 04 42 52 74 00		

BOUEE GRANDE RADE TOULON		Position: 005°57'32''E 43°05'00''N
Admin./Geo.Area symbol: F	**MMSI:** 992271402	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 244 AV DE L'INFANTERIE DE MARINE, 83041,LA VALETTE DU VAR Tel.: 04 94 46 82 66		

BOUEE HINDER 1		Position: 002°10'55''E 51°20'42''N
Admin./Geo.Area symbol: F	**MMSI:** 992271114	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 36 QUAI DES AMERICAINS, BP 6380, 59385,DUNKERQUE Tel.: 03 28 23 57 40		

BOUEE HOULO PIERRES NOIRES		Position: 004°58'06''W 48°17'25''N
Admin./Geo.Area symbol: F	**MMSI:** 992271308	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: CETMEF, 155 RUE PIERRE BOUGUER, BP05, 29280,PLOUZANE Tel.: 02 98 05 67 87		

BOUEE LA COURONNEE		Position: 002°20'03''W 47°07'37''N
Admin./Geo.Area symbol: F	**MMSI:** 992271001	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, QUAI DES FREGATES, 44600,SAINT-NAZAIRE, Tel.: 02 40 22 09 59		

BOUEE LA JUMENT DES HEAUX		Position: 003°08'02''W 48°55'23''N
Admin./Geo.Area symbol: F	**MMSI:** 992271307	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES DE LEZARDRIEUX, LE PORT, 22740,LEZARDRIEUX Tel: 02 96 22 19 80		

BOUEE MDW SANDETTIE		Position: 001°59'32''E 51°19'49''N
Admin./Geo.Area symbol: F	**MMSI:** 992271104	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 36 QUAI DES AMERICAINS, BP 6380, 59385,DUNKERQUE Tel.: 03 28 23 57 40		

BOUEE NE RAIL OUESSANT		Position: 005°24'00''W 48°59'50''N
Admin./Geo.Area symbol: F	**MMSI:** 992271304	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 8 QUAI DU CDT MALBERT, 29801,BREST CEDEX 9, Tel.: 02 98 33 41 01		

BOUEE OMEGA		Position: 005°01'57''E 43°11'55''N
Admin./Geo.Area symbol: F	**MMSI:** 992271403	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, POSTE 123 DIGUE DU LARGE, 13002,MARSEILLE Tel.: 04 91 99 40 60		

BOUEE PERTHUIS ANTIOCHE		Position: 001°42'29''W 46°05'32''N
Admin./Geo.Area symbol: F	**MMSI:** 992271003	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 14 RUE COTE D'IVOIRE, 17000,LA ROCHELLE Tel.: 05 46 42 85 29		
BOUEE RIDENS SUD EST		**Position: 001°18'55''E 50°43'23''N**
Admin./Geo.Area symbol: F	**MMSI:** 992271106	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 36 QUAI DES AMERICAINS, BP 6380, 59385,DUNKERQUE Tel.: 03 28 23 57 40		
BOUEE ROCHEBONNE SE		**Position: 002°21'12''W 46°09'12''N**
Admin./Geo.Area symbol: F	**MMSI:** 992271004	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 14 RUE COTE D'IVOIRE, 17000,LA ROCHELLE, Tel.: 05 46 42 85 29		

BOUEE RUYTINGEN NORD		Position: 002°10'17''E 51°13'10''N
Admin./Geo.Area symbol: F	**MMSI:** 992271110	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 36 QUAI DES AMERICAINS, BP 6380, 59385,DUNKERQUE Tel.: 03 28 23 57 40		

BOUEE RUYTINGEN SUD OUEST		Position: 001°46'49''E 51°04'55''N
Admin./Geo.Area symbol: F	**MMSI:** 992271111	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 36 QUAI DES AMERICAINS, BP 6380, 59385,DUNKERQUE Tel.: 03 28 23 57 40		

BOUEE SANDETTIE NORD		Position: 002°04'11''E 51°18'21''N
Admin./Geo.Area symbol: F	**MMSI:** 992271113	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 36 QUAI DES AMERICAINS, BP 6380, 59385,DUNKERQUE Tel.: 03 28 23 57 40		

BOUEE SANDETTIE OUEST		Position: 001°54'25''E 51°15'29''N
Admin./Geo.Area symbol: F	**MMSI:** 992271112	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 36 QUAI DES AMERICAINS, BP 6380, 59385,DUNKERQUE Tel.: 03 28 23 57 40		

BOUEE SETE ATTERRISSAGE		Position: 003°50'05''E 43°11'38''N
Admin./Geo.Area symbol: F	**MMSI:** 992271404	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, POSTE 123 DIGUE DU LARGE, 13002,MARSEILLE Tel.: 04 91 99 40 60		

BOUEE SN1		Position: 002°39'50''W 47°00'04''N
Admin./Geo.Area symbol: F	**MMSI:** 992271002	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, QUAI DES FREGATES, 44600,SAINT-NAZAIRE, Tel.: 02 40 22 09 59		

BOUEE VERGOYER NORD		Position: 001°22'22''E 50°39'39''N
Admin./Geo.Area symbol: F	**MMSI:** 992271103	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 36 QUAI DES AMERICAINS, BP 6380, 59385,DUNKERQUE Tel.: 03 28 23 57 40		

BOUEE ZC2		Position: 001°30'49''E 50°53'32''N
Admin./Geo.Area symbol: F	**MMSI:** 992271107	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 36 QUAI DES AMERICAINS, BP 6380, 59385,DUNKERQUE Tel.: 03 28 23 57 40		

DW 30		Position: 002°20'15''E 51°04'14''N
Admin./Geo.Area symbol: F	**MMSI:** 992271102	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: CETMEF, TECHNOPOLE DE BREST IROISE, BP5,29280,PLOUZANE Tel.: 02 98 05 67 68		

LHA BOUEE LE HAVRE		Position: 000°09'51''W 49°31'38''N
Admin./Geo.Area symbol: F	**MMSI:** 992271201	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, QUAI DE LA MARINE, 76600,LE HAVRE Tel.: 02 32 74 92 70		

PHARE DE CREAC'H		Position: 004°48'44''W 48°27'33''N
Admin./Geo.Area symbol: F	**MMSI:** 992271303	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: CETMEF, TECHNOPOLE DE BREST IROISE, BP5, 29280,PLOUZANE Tel.: 02 98 05 67 68		

PHARE DE LA TEIGNOUSE		Position: 003°02'45''W 47°27'26''N
Admin./Geo.Area symbol: F	**MMSI:** 992271007	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: PHARES ET BALISES, 2 BD ADOLPHE PIERRE, 56322,LORIENT Tel.: 02 97 64 85 40		

RCE		Position: 001°53'22''E 51°02'45''N
Admin./Geo.Area symbol: F	**MMSI:** 992271101	**Type of AtoN:** Real **Type of electronic position fixing device:** Undefined
Contact information: CETMEF, TECHNOPOLE DE BREST IROISE, BP5,29280,PLOUZANE Tel.: 02 98 05 67 68		

I - Italy

		Position: 016°34'39''E 38°26'51''N
Admin./Geo.Area symbol: I	**MMSI:** 992476078	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Porto 2, 89100 REGGIO CALABRIA Tel.: +390965656111 Fax: +390965656333		
AGROPOLI PUNTA FORTINO E1735 FI(2) W 6S 16M		**Position: 014°59'13''E 40°21'18''N**
Admin./Geo.Area symbol: I	**MMSI:** 992476036	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Pisacane 1, 80133 NAPOLI Tel.: +390812445111 Fax: +390812445347		
BARLETTA E2264 LFI(2) W 12S 17M		**Position: 016°17'26''E 41°19'50''N**
Admin./Geo.Area symbol: I	**MMSI:** 992476090	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Lungomare De Tullio 1, 70122 BARI Tel.: +3908052281511 Fax: +390805211726		

BRINDISI MONUMENTO E2202 FI(4) W 20S 17M		Position: 017°56'49''E 40°38'39''N
Admin./Geo.Area symbol: I	**MMSI:** 992476088	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Lungomare De Tullio 1, 70122 BARI Tel.: +3908052281511 Fax: +390805211726		

CAPO BELLAVISTA E1032 FI(2) W 10S 26M		Position: 009°42'47''E 39°55'49''N
Admin./Geo.Area symbol: I	**MMSI:** 992476121	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via dei Calafati, 09100 CAGLIARI Tel.: +39070605171 Fax: +3907060517218		

CAPO CACCIA E1124 FI W 5S 24M		Position: 008°09'46''E 40°33'39''N
Admin./Geo.Area symbol: I	**MMSI:** 992476118	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Isola Bianca, 07026 OLBIA Tel.: +39078921243 Fax: +39078927737		

CAPO CEFALU E2036 FI W 5S 25M		Position: 014°01'46''E 38°02'23''N
Admin./Geo.Area symbol: I	**MMSI:** 992476071	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

CAPO CIRCEO E1542 FI W 5S 23M		Position: 013°04'06''E 41°13'20''N
Admin./Geo.Area symbol: I	**MMSI:** 992476025	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Via Docibile 25, 04024 GAETA - LT Tel.: +390771460100 Fax: +390771464724		

CAPO COLONNE E2118 FI W 5S 24M		Position: 017°12'15''E 39°01'32''N
Admin./Geo.Area symbol: I	**MMSI:** 992476080	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Porto 2, 89100 REGGIO CALABRIA Tel.: +390965656111 Fax: +390965656333		

CAPO COMINO E1030 FI W 5S 15M		Position: 009°49'39''E 40°31'42''N
Admin./Geo.Area symbol: I	**MMSI:** 992476120	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Isola Bianca, 07026 OLBIA Tel.: +39078921243 Fax: +39078927737		

CAPO D'ANZIO E1538 FI(2) W 10S 22M		Position: 012°37'19''E 41°26'45''N
Admin./Geo.Area symbol: I	**MMSI:** 992476024	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Viale Traiano 37, 00054 FIUMICINO - RM Tel.: +3906656171 Fax: +390665617303		

CAPO D'ORLANDO 32038 LF(2) W 12S 16M		Position: 014°44'48''E 38°09'53''N
Admin./Geo.Area symbol: I	**MMSI:** 992476072	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Cardinale Dusmet 1, 95131 CATANIA Tel.: +390957474111 Fax: +39095533962		

CAPO D'ORSO E1722 FI(3) W 15S 16M		Position: 014°40'51''E 40°37'59''N
Admin./Geo.Area symbol: I	**MMSI:** 992476035	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Pisacane 1, 80133 NAPOLI Tel.: +390812445111 Fax: +390812445347		

CAPO D'OTRANTO E2182 FI W 5S 18M		Position: 018°31'10''E 40°04'26''N
Admin./Geo.Area symbol: I	**MMSI:** 992476085	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Lungomare De Tullio 1, 70122 BARI Tel.: +3908052281511 Fax: +390805211726		

CAPO DELL'ARMA (PUNTA VERDE) E1152 FI(2)W 15S 24M		Position: 007°49'54''E 43°49'02''N
Admin./Geo.Area symbol: I	**MMSI:** 992476001	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Via Scarincio 17, 18100 IMPERIA Tel.: +390183666333 Fax: +3901836552224		

CAPO DELL'ARMI E1780 FI(2) W 10S 22M		Position: 015°40'44''E 37°57'15''N
Admin./Geo.Area symbol: I	**MMSI:** 992476076	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Porto 2, 89100 REGGIO CALABRIA Tel.: +390965656111 Fax: +390965656333		

CAPO DELLE MELE E1168 FI(3)W 15S 24M		Position: 008°10'20''E 43°57'18''N
Admin./Geo.Area symbol: I	**MMSI:** 992476003	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Via Scarincio 17, 18100 IMPERIA Tel.: +390183666333 Fax: +3901836552224		

CAPO DI BONIFATI E1750 FI(2) W 10S 15M		Position: 015°52'59''E 39°32'41''N
Admin./Geo.Area symbol: I	**MMSI:** 992476039	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Porto 2, 89100 REGGIO CALABRIA Tel.: +390965656111 Fax: +390965656333		

CAPO FERRO E1002 FI(3) W 15S 24M		Position: 009°31'22''E 41°09'19''N
Admin./Geo.Area symbol: I	**MMSI:** 992476116	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Isola Bianca, 07026 OLBIA Tel.: +39078921243 Fax: +39078927737		

CAPO FOCARDO E1432 FI(3) W 15S 16M		Position: 010°24'27''E 42°45'08''N
Admin./Geo.Area symbol: I	**MMSI:** 992476015	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Calata Buccari 10, 57037 PORTOFERRAIO - LI Tel.: +390565914000 Fax: +390565918598		

CAPO GALLO E2004 LFI(2) W 15S 16M		Position: 013°19'00''E 38°13'24''N
Admin./Geo.Area symbol: I	**MMSI:** 992476069	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

CAPO GRANITOLA E1930 LFI W 10S 18M		Position: 012°39'43''E 37°33'57''N
Admin./Geo.Area symbol: I	**MMSI:** 992476056	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

CAPO MILAZZO E2042 LFI W 6S 16M		Position: 015°13'51''E 38°16'13''N
Admin./Geo.Area symbol: I	**MMSI:** 992476073	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Cardinale Dusmet 1, 95131 CATANIA Tel.: +390957474111 Fax: +39095533962		

CAPO MISENO E1620 FI(2) W 10S 16M		Position: 014°05'20''E 40°46'42''N
Admin./Geo.Area symbol: I	**MMSI:** 992476031	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Pisacane 1, 80133 NAPOLI Tel.: +390812445111 Fax: +390812445347		

CAPO MOLINI E1826 FI(3) W 15S 22M		Position: 015°10'33''E 37°34'36''N
Admin./Geo.Area symbol: I	**MMSI:** 992476047	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Cardinale Dusmet 1, 95131 CATANIA Tel.: +390957474111 Fax: +39095533962		

CAPO MURRO DI PORCO E1876 FI W 5S 17M		Position: 015°20'06''E 37°00'11''N
Admin./Geo.Area symbol: I	**MMSI:** 992476050	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Cardinale Dusmet 1, 95131 CATANIA Tel.: +390957474111 Fax: +39095533962		

CAPO PALINURO E1740 FI(3) W 15S 25M		Position: 015°16'27''E 40°01'28''N
Admin./Geo.Area symbol: I	**MMSI:** 992476037	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Pisacane 1, 80133 NAPOLI Tel.: +390812445111 Fax: +390812445347		

CAPO PELORO E1806 FI(2) G 10S 19M		Position: 015°39'02''E 38°16'05''N
Admin./Geo.Area symbol: I	**MMSI:** 992476045	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Cardinale Dusmet 1, 95131 CATANIA Tel.: +390957474111 Fax: +39095533962		

CAPO RASOCOLMO E2046 FI(3) W 10S 15M		Position: 015°31'08''E 38°17'44''N
Admin./Geo.Area symbol: I	**MMSI:** 992476074	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Cardinale Dusmet 1, 95131 CATANIA Tel.: +390957474111 Fax: +39095533962		

CAPO RIZZUTO E2112 LFI(2) WR 10S 17M		Position: 017°05'40''E 38°53'47''N
Admin./Geo.Area symbol: I	**MMSI:** 992476079	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Porto 2, 89100 REGGIO CALABRIA Tel.: +390965656111 Fax: +390965656333		

CAPO ROSSELLO E1922 FI(2) W 10S 18M		Position: 013°27'01''E 37°17'42''N
Admin./Geo.Area symbol: I	**MMSI:** 992476054	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

CAPO SAN MARCO E1928.5 FI(3) W 15S 18M		Position: 013°01'15''E 37°29'45''N
Admin./Geo.Area symbol: I	**MMSI:** 992476055	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

CAPO SAN VITO E2132 FI(3) W 15S 22M		Position: 017°12'12''E 40°24'42''N
Admin./Geo.Area symbol: I	**MMSI:** 992476082	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Lungomare De Tullio 1, 70122 BARI Tel.: +3908052281511 Fax: +390805211726		

CAPO SANDALO E1090 FI(4) W 20S 24M		Position: 008°13'25''E 39°08'50''N
Admin./Geo.Area symbol: I	**MMSI:** 992476125	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via dei Calafati, 09100 CAGLIARI Tel.: +39070605171 Fax: +3907060517218		

CAPO SANT'ELIA E1054 FI(2) W 10S 21M		Position: 009°08'51''E 39°11'03''N
Admin./Geo.Area symbol: I	**MMSI:** 992476122	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via dei Calafati, 09100 CAGLIARI Tel.: +39070605171 Fax: +3907060517218		

CAPO SANTA CROCE 31828 LFI(2) W 12S		Position: 015°05'06''E 37°29'20''N
Admin./Geo.Area symbol: I	**MMSI:** 992476049	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Cardinale Dusmet 1, 95131 CATANIA Tel.: +390957474111 Fax: +39095533962		

CAPO SANTA MARIA DI LEUCA E2176 FI(3) W 15S 25M		Position: 018°22'05''E 39°47'46''N
Admin./Geo.Area symbol: I	**MMSI:** 992476084	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Lungomare De Tullio 1, 70122 BARI Tel.: +3908052281511 Fax: +390805211726		

CAPO SCALAMBRI E1896 FI(2) W 8S 16M		Position: 014°29'38''E 36°47'14''N
Admin./Geo.Area symbol: I	**MMSI:** 992476052	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Cardinale Dusmet 1, 95131 CATANIA Tel.: +390957474111 Fax: +39095533962		

CAPO SPARTIVENTO E1072 FI(3) W 15S 18M		Position: 009°01'13''E 38°59'03''N
Admin./Geo.Area symbol: I	**MMSI:** 992476123	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via dei Calafati, 09100 CAGLIARI Tel.: +39070605171 Fax: +3907060517218		

CAPO SPARTIVENTO E1782 FI W 8S 24M		Position: 016°03'38''E 37°55'32''N
Admin./Geo.Area symbol: I	**MMSI:** 992476077	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Porto 2, 89100 REGGIO CALABRIA Tel.: +390965656111 Fax: +390965656333		

CAPO SUVERO E1756 FI(2) W 10S 16M		Position: 016°09'27''E 38°57'07''N
Admin./Geo.Area symbol: I	**MMSI:** 992476041	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Porto 2, 89100 REGGIO CALABRIA Tel.: +390965656111 Fax: +390965656333		

CAPO VATICANO E1762 FI(4) W 20S 24M		Position: 015°49'42''E 38°37'10''N
Admin./Geo.Area symbol: I	**MMSI:** 992476042	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Porto 2, 89100 REGGIO CALABRIA Tel.: +390965656111 Fax: +390965656333		

CAPO ZAFFERANO E2023 FI(3) WR 10S 16M		Position: 013°32'15''E 38°06'43''N
Admin./Geo.Area symbol: I	**MMSI:** 992476070	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

CASTELLO D'ISCHIA E1614 LFI W 6S 16M		Position: 013°58'00''E 40°43'56''N
Admin./Geo.Area symbol: I	**MMSI:** 992476029	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Pisacane 1, 80133 NAPOLI Tel.: +390812445111 Fax: +390812445347		

CATTOLICA E2381 MO(0) W 14S 15M		Position: 012°45'04''E 43°58'08''N
Admin./Geo.Area symbol: I	**MMSI:** 992476102	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Teseo Guerra 15, 48010 MARINA DI RAVENA Tel.: +390544443011 Fax: +3905444447498		

CESENATICO (PORTO CANALE) E2404 FI(2) W 6S 15M		Position: 012°24'05''E 44°12'22''N
Admin./Geo.Area symbol: I	**MMSI:** 992476104	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Teseo Guerra 15, 48010 MARINA DI RAVENA Tel.: +390544443011 Fax: +3905444447498		

CHIOGGIA E2450 LFI(2) W 10S 15M		Position: 012°17'56''E 45°13'45''N
Admin./Geo.Area symbol: I	**MMSI:** 992476108	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Dorsoduro 1408, 30123 VENEZIA Tel.: +390412405711 Fax: +390412405730		

COLLE CAPPUCCINI E2344 FI(4) W 30S 25M		Position: 013°30'56''E 43°37'22''N
Admin./Geo.Area symbol: I	**MMSI:** 992476098	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Banchina Nazario Sauro 18, 60121 ANCONA Tel.: +39071227581 Fax: +3907155393		

COZZO SPADARO E1882 FI(3) W 15S 24M		Position: 015°09'05''E 36°41'18''N
Admin./Geo.Area symbol: I	**MMSI:** 992476051	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Cardinale Dusmet 1, 95131 CATANIA Tel.: +390957474111 Fax: +39095533962		

FANALE D'ATTERRAGGIO E1692 FI(2) W 10S 16M		Position: 014°28'24''E 40°41'57''N
Admin./Geo.Area symbol: I	**MMSI:** 992476033	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Pisacane 1, 80133 NAPOLI Tel.: +390812445111 Fax: +390812445347		

FANO E2362 FI W 5S 15M		Position: 013°00'54''E 43°51'00''N
Admin./Geo.Area symbol: I	**MMSI:** 992476100	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Banchina Nazario Sauro 18, 60121 ANCONA Tel.: +39071227581 Fax: +3907155393		

FARO DELLA VITTORIA E2558 FI(2) W 10S 22M		Position: 013°45'25''E 45°40'32''N
Admin./Geo.Area symbol: I	**MMSI:** 992476114	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazza Duca degli Abruzzi 4, 34100 TRIESTE Tel.: +39040676611 Fax: +39040676665		

FAVIGNANA PUNTA MARSALA E1948 FI(4) W 15S 15M		Position: 012°21'55''E 37°54'24''N
Admin./Geo.Area symbol: I	**MMSI:** 992476062	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

FAVIGNANA PUNTA SOTTILE E1952 FI W 8S 25M		Position: 012°16'20''E 37°56'06''N
Admin./Geo.Area symbol: I	**MMSI:** 992476063	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

FORTE STELLA E1412 FI(3) W 14S 16M		Position: 010°20'02''E 42°48'58''N
Admin./Geo.Area symbol: I	**MMSI:** 992476018	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Calata Buccari 10, 57037 PORTOFERRAIO - LI Tel.: +390565914000 Fax: +390565918598		

GENOVA LANTERNA E1206 FI(2)W 20S 25M		Position: 008°54'16''E 44°24'16''N
Admin./Geo.Area symbol: I	**MMSI:** 992476004	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Magazzini Generali 4, 16126 - GENOVA Tel.: +3901027771 Fax: +390102777427		

IMPERIA - PORTO MAURIZIO E1156 ISO W 4S 16M		Position: 008°01'38''E 43°52'31''N
Admin./Geo.Area symbol: I	**MMSI:** 992476002	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Via Scarincio 17, 18100 IMPERIA Tel.: +390183666333 Fax: +3901836552224		

ISOLA CAPRAIA P.TA FERRAIONE E1400 LFI W 6S 16M		Position: 009°50'39''E 43°03'04''N
Admin./Geo.Area symbol: I	**MMSI:** 992476013	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazza della Sanita 1, 57100 LIVORNO Tel.: +390586826011 Fax: +390586826090		

ISOLA DELLA BOCCA E1014 LFI W 5S 15M		Position: 009°34'00''E 40°55'13''N
Admin./Geo.Area symbol: I	**MMSI:** 992476117	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Isola Bianca, 07026 OLBIA Tel.: +39078921243 Fax: +39078927737		

ISOLA DI MURANO E2486.1 OC W 6S 17M		Position: 012°21'16''E 45°27'10''N
Admin./Geo.Area symbol: I	**MMSI:** 992476111	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Dorsoduro 1408, 30123 VENEZIA Tel.: +390412405711 Fax: +390412405730		

ISOLA PANTELLERIA PUNTA SPADILLO E2904FI(2)W10S24M		Position: 012°00'45''E 36°49'27''N
Admin./Geo.Area symbol: I	**MMSI:** 992476057	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

ISOLA RAZZOLI E0940 FI WR 2.5S 19M		Position: 009°20'23''E 41°18'24''N
Admin./Geo.Area symbol: I	**MMSI:** 992476115	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Isola Bianca, 07026 OLBIA Tel.: +39078921243 Fax: +39078927737		

ISOLA SANTA EUFEMIA E2288 FI(3) W 15S 25M		Position: 016°11'03''E 41°53'21''N
Admin./Geo.Area symbol: I	**MMSI:** 992476091	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Lungomare De Tullio 1, 70122 BARI Tel.: +3908052281511 Fax: +390805211726		

ISOLA TINO - FARO S. VENERIO E1262 FI(3)W 15S 25M		Position: 009°50'58''E 44°01'35''N
Admin./Geo.Area symbol: I	**MMSI:** 992476008	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Largo Michele Fiorillo 2, 19100 LA SPEZIA Tel.: +390187258101 Fax: +390187770510		

ISOLOTTO PALMAIOLA E1446 FI W 5S 17M		Position: 010°28'29''E 42°51'56''N
Admin./Geo.Area symbol: I	**MMSI:** 992476014	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Calata Buccari 10, 57037 PORTOFERRAIO - LI Tel.: +390565914000 Fax: +390565918598		

LAMPEDUSA CAPO GRECALE E2088 FI W 5S 22M		Position: 012°37'55''E 35°31'04''N
Admin./Geo.Area symbol: I	**MMSI:** 992476059	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

LICATA SAN GIACOMO E1904 FI W 5S 21M		Position: 013°56'30''E 37°05'53''N
Admin./Geo.Area symbol: I	**MMSI:** 992476053	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

LIGHT BUOY BOLLARD PULL		Position: 012°30'00''E 44°27'20''N
Admin./Geo.Area symbol: I	**MMSI:** 992471002	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Autorita Portuale di Ravenna, Via Antico Squero 31, 48100 RAVENNA Tel.: +39 0544 608811 Fax.: +39 0544 608888		

LINOSA PUNTA BEPPE TUCCIO E2082 FI(4) W 20S 16M		Position: 012°52'42''E 35°52'18''N
Admin./Geo.Area symbol: I	**MMSI:** 992476060	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

LIVORNO FARO E1356 FI(4) W 20S 24M		Position: 010°17'40''E 43°32'37''N
Admin./Geo.Area symbol: I	**MMSI:** 992476012	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazza della Sanita 1, 57100 LIVORNO Tel.: +390586826011 Fax: +390586826090		

MANFREDONIA E2276 FI W 5S 23M		Position: 015°55'23''E 41°37'43''N
Admin./Geo.Area symbol: I	**MMSI:** 992476093	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Lungomare De Tullio 1, 70122 BARI Tel.: +3908052281511 Fax: +390805211726		

MARETTIMO PUNTA LIBECCIO E1956 FI(2) W 15S 18M		Position: 012°02'59''E 37°57'24''N
Admin./Geo.Area symbol: I	**MMSI:** 992476064	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

MARINA CARRARA MOLO DI PONENTE E1328 FI W 3S 17M		Position: 010°02'12''E 44°02'10''N
Admin./Geo.Area symbol: I	**MMSI:** 992476010	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria de Porto, Viale da Verrazzano, 54036 MARINA DI CARRARA Tel.: +390585780880 Fax: +390585647033		

MARSALA MOLO DI PONENTE E1940 FI(2) W 10S 15M		Position: 012°26'12''E 37°47'14''N
Admin./Geo.Area symbol: I	**MMSI:** 992476061	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

MOLO DUCA DI GALLIERA E1219 FI R 4S 15M		Position: 008°56'17''E 44°23'19''N
Admin./Geo.Area symbol: I	**MMSI:** 992476006	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Magazzini Generali 4, 16126 - GENOVA Tel.: +3901027771 Fax: +390102777427		

MOLO S. VICENZO E1646 FI(4) W 15S 21M		Position: 014°06'19''E 40°49'58''N
Admin./Geo.Area symbol: I	**MMSI:** 992476032	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Pisacane 1, 80133 NAPOLI Tel.: +390812445111 Fax: +390812445347		

MONTE CAPPUCCINI E1508 FI(2) 10S 24M		Position: 011°49'00''E 42°05'54''N
Admin./Geo.Area symbol: I	**MMSI:** 992476023	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Calata Laurenti 16, 00053 CIVITAVECCHIA - RM Tel: +390766366401 Fax: +390766366415		

MONTE ORLANDO E1558 FI(3) W 15S 23M		Position: 013°34'37''E 41°12'24''N
Admin./Geo.Area symbol: I	**MMSI:** 992476028	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Via Docibile 25, 04024 GAETA - LT Tel.: +390771460100 Fax: +390771464724		

MONTE PORO E1438 FI W 5S 16M		Position: 010°14'14''E 42°43'40''N
Admin./Geo.Area symbol: I	**MMSI:** 992476016	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Calata Buccari 10, 57037 PORTOFERRAIO - LI Tel.: +390565914000 Fax: +390565918598		

MONTE SAN BARTOLO E2372 FI(2) W 15S 25M		Position: 012°52'52''E 43°55'55''N
Admin./Geo.Area symbol: I	**MMSI:** 992476101	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Banchina Nazario Sauro 18, 60121 ANCONA Tel.: +39071227581 Fax: +3907155393		

NURC DEMUS BUOY		Position: 000°00'00''E 00°00'00''N
Admin./Geo.Area symbol: I	**MMSI:** 992476162	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: NURC - NATO UNDERSEA RESEARCH CENTRE 19126 LA SPEZIA, ITALY TEL.+39 0187 527 1 FAX.: +39 0187 527 344		

NURC DEMUS BUOY		Position: 000°00'00''E 00°00'00''N
Admin./Geo.Area symbol: I	**MMSI:** 992476126	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: NURC - NATO Undersea Research Centre, 19126 La Spezia, ITALY Tel.: +39 018 527 1 Fax: +39 0187 527 344		

ORTONA E2312 FI(2) W 6S 15M		Position: 014°24'30''E 42°21'32''N
Admin./Geo.Area symbol: I	**MMSI:** 992476095	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazza della Marina 1, 65126 PESCARA Tel.: +39085694040 Fax: +390854510117		

PANTELLERIA E2098 FI W 3S 15M		Position: 011°56'38''E 36°50'09''N
Admin./Geo.Area symbol: I	**MMSI:** 992476058	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

PAOLA E1752 FI(3) W 15S 15M		Position: 016°01'53''E 39°21'44''N
Admin./Geo.Area symbol: I	**MMSI:** 992476040	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Porto 2, 89100 REGGIO CALABRIA Tel.: +390965656111 Fax: +390965656333		

PEDASO E2336 FI(3) W 15S 16M		Position: 013°50'42''E 43°05'28''N
Admin./Geo.Area symbol: I	**MMSI:** 992476097	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Banchina Nazario Sauro 18, 60121 ANCONA Tel.: +39071227581 Fax: +3907155393		

PIANOSA LEVANTE COL.AGRICOLA E1448 FI(2) W 10S 18M		Position: 010°06'07''E 42°35'08''N
Admin./Geo.Area symbol: I	**MMSI:** 992476019	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Calata Buccari 10, 57037 PORTOFERRAIO - LI Tel.: +390565914000 Fax: +390565918598		

PIAVE VECCHIA E2504 FI(4) W 24S 18M		Position: 012°35'00''E 45°28'42''N
Admin./Geo.Area symbol: I	**MMSI:** 992476112	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Dorsoduro 1408, 30123 VENEZIA Tel.: +390412405711 Fax: +390412405730		

PO DI GORO E2434 FI(2) W 10S 17M		Position: 012°23'47''E 44°47'28''N
Admin./Geo.Area symbol: I	**MMSI:** 992476107	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Teseo Guerra 15, 48010 MARINA DI RAVENA Tel.: +390544443011 Fax: +3905444447498		

PORTO DI RAVENNA (MOLO S) E2418 FI W 5S 20M		Position: 012°17'03''E 44°29'30''N
Admin./Geo.Area symbol: I	**MMSI:** 992476105	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Teseo Guerra 15, 48010 MARINA DI RAVENA Tel.: +390544443011 Fax: +3905444447498		

PORTO ERCOLE FORTE LA ROCCA E1500 LFI WR 7S W 16M		Position: 011°12'45''E 42°23'24''N
Admin./Geo.Area symbol: I	**MMSI:** 992476022	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Ufficio Circondariale Marittimo, Via Civinini 2, 58019 PORTO SANTO STEFANO - GR Tel: +390564812529 Fax: +390564813325		

PORTO GARIBALDI E2426 FI(4) W 15S 15M		Position: 012°14'36''E 44°40'32''N
Admin./Geo.Area symbol: I	**MMSI:** 992476106	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Teseo Guerra 15, 48010 MARINA DI RAVENA Tel.: +390544443011 Fax: +3905444447498		

PORTO PONTE ROMANO E1080 FI W 5S 15M		Position: 008°28'26''E 39°03'29''N
Admin./Geo.Area symbol: I	**MMSI:** 992476124	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via dei Calafati, 09100 CAGLIARI Tel.: +39070605171 Fax: +3907060517218		

PUNTA ALICE E2128 FI(2) W 10S 16M		Position: 017°09'12''E 39°23'55''N
Admin./Geo.Area symbol: I	**MMSI:** 992476081	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Porto 2, 89100 REGGIO CALABRIA Tel.: +390965656111 Fax: +390965656333		

PUNTA CARENA E1706 FI W 3S 25M		Position: 014°11'55''E 40°32'10''N
Admin./Geo.Area symbol: I	**MMSI:** 992476034	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Pisacane 1, 80133 NAPOLI Tel.: +390812445111 Fax: +390812445347		

PUNTA DEL CAPEL ROSSO E1492 FI(4) W 30S 23M		Position: 010°55'10''E 42°19'15''N
Admin./Geo.Area symbol: I	**MMSI:** 992476021	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Ufficio Circondariale Marittimo, Via Civinini 2, 58019 PORTO SANTO STEFANO - GR Tel: +390564812529 Fax: +390564813325		

PUNTA DELLA GUARDIA E1588 FI(3) W 30S 24M		Position: 012°57'09''E 40°52'40''N
Admin./Geo.Area symbol: I	**MMSI:** 992476026	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Via Docibile 25, 04024 GAETA - LT Tel.: +390771460100 Fax: +390771464724		

PUNTA DELLA MAESTRA E2440 FI(3) W 20S 25M		Position: 012°31'46''E 44°58'07''N
Admin./Geo.Area symbol: I	**MMSI:** 992476110	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Dorsoduro 1408, 30123 VENEZIA Tel.: +390412405711 Fax: +390412405730		

PUNTA DI PORTOFINO E1219 FI W 5S 16M		Position: 009°13'07''E 44°17'55''N
Admin./Geo.Area symbol: I	**MMSI:** 992476007	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Magazzini Generali 4, 16126 - GENOVA Tel.: +3901027771 Fax: +390102777427		

PUNTA FENAIO E1486 FI(3) W 15S 16M		Position: 010°52'51''E 42°23'17''N
Admin./Geo.Area symbol: I	**MMSI:** 992476020	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Ufficio Circondariale Marittimo, Via Civinini 2, 58019 PORTO SANTO STEFANO - GR Tel: +390564812529 Fax: +390564813325		

PUNTA IMPERATORE E1598 FI(2) W 15S 15M		Position: 013°51'10''E 40°42'39''N
Admin./Geo.Area symbol: I	**MMSI:** 992476030	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Pisacane 1, 80133 NAPOLI Tel.: +390812445111 Fax: +390812445347		

PUNTA PENNA E2306 FI W 5S 25M		Position: 014°42'54''E 42°10'15''N
Admin./Geo.Area symbol: I	**MMSI:** 992476094	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazza della Marina 1, 65126 PESCARA Tel.: +39085694040 Fax: +390854510117		

PUNTA PEZZO E1770 FI(3) R 15S 15M		Position: 015°38'08''E 38°13'50''N
Admin./Geo.Area symbol: I	**MMSI:** 992476044	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Porto 2, 89100 REGGIO CALABRIA Tel.: +390965656111 Fax: +390965656333		

PUNTA POLVERAIA E1444 LFI(3) W 15S 16M		Position: 010°06'37''E 42°47'40''N
Admin./Geo.Area symbol: I	**MMSI:** 992476017	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Calata Buccari 10, 57037 PORTOFERRAIO - LI Tel.: +390565914000 Fax: +390565918598		

PUNTA RAISI AEROPORTO E1994 AI FI WG 35M		Position: 013°06'20''E 38°11'25''N
Admin./Geo.Area symbol: I	**MMSI:** 992476066	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

PUNTA SAN CATALDO DI LECCE E2192 LFI W 5S 16M		Position: 018°18'24''E 40°23'27''N
Admin./Geo.Area symbol: I	**MMSI:** 992476087	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Lungomare De Tullio 1, 70122 BARI Tel.: +3908052281511 Fax: +390805211726		

PUNTA SAN RAINERI E1814 FI(3) W 15S 16M		Position: 015°34'27''E 38°11'36''N
Admin./Geo.Area symbol: I	**MMSI:** 992476046	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Cardinale Dusmet 1, 95131 CATANIA Tel.: +390957474111 Fax: +39095533962		

PUNTA SANTA MARIA, LATO W E1268 FI R 4S 9M		Position: 009°51'06''E 44°04'00''N
Admin./Geo.Area symbol: I	**MMSI:** 992471005	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Magazzini Generali 4, 16126 - GENOVA Tel.: +3901027771 Fax: +390102777427		

PUNTA SANTA TERESA, E1274 FI(2) G 6S 8M		Position: 009°52'54''E 44°04'48''N
Admin./Geo.Area symbol: I	**MMSI:** 992471007	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Magazzini Generali 4, 16126 - GENOVA Tel.: +3901027771 Fax: +390102777427		

PUNTA TAGLIAMENTO E2518 FI(3) W 10S 15M		Position: 013°05'50''E 45°38'10''N
Admin./Geo.Area symbol: I	**MMSI:** 992476113	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Dorsoduro 1408, 30123 VENEZIA Tel.: +390412405711 Fax: +390412405730		

PUNTA TIMONE E1028 LFI(2) W 10S 15M		Position: 009°44'00''E 40°55'28''N
Admin./Geo.Area symbol: I	**MMSI:** 992476119	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Isola Bianca, 07026 OLBIA Tel.: +39078921243 Fax: +39078927737		

PUNTA TORRE CANNE E2222 FI(2) W 10S 16M		Position: 017°28'07''E 40°50'30''N
Admin./Geo.Area symbol: I	**MMSI:** 992476089	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Lungomare De Tullio 1, 70122 BARI Tel.: +3908052281511 Fax: +390805211726		

PUNTA VAGNO E1230 LFI(3)W 15S 16M		Position: 008°10'20''E 44°23'30''N
Admin./Geo.Area symbol: I	**MMSI:** 992476005	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Magazzini Generali 4, 16126 - GENOVA Tel.: +3901027771 Fax: +390102777427		

RADA LA SPEZIA DIGA ESTR. E, E1270 FI(2) R 6S 8M		Position: 009°52'48''E 44°04'48''N
Admin./Geo.Area symbol: I	**MMSI:** 992471006	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Magazzini Generali 4, 16126 - GENOVA Tel.: +3901027771 Fax: +390102777427		

RADA LA SPEZIA DIGA ESTR. W, E1269 FI G 4S 9M		Position: 009°51'24''E 44°04'06''N
Admin./Geo.Area symbol: I	**MMSI:** 992471008	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Magazzini Generali 4, 16126 - GENOVA Tel.: +3901027771 Fax: +390102777427		

RIMINI E2394 FI(3) W 12S 15M		Position: 012°34'25''E 44°04'26''N
Admin./Geo.Area symbol: I	**MMSI:** 992476103	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Teseo Guerra 15, 48010 MARINA DI RAVENA Tel.: +390544443011 Fax: +3905444447498		

ROCCHETTA E2464 LFI(3) 12S 16M		Position: 012°18'40''E 45°20'21''N
Admin./Geo.Area symbol: I	**MMSI:** 992476109	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Dorsoduro 1408, 30123 VENEZIA Tel.: +390412405711 Fax: +390412405730		

SALINA CAPO FARO E1798 LFI W 6S 18M		Position: 014°52'14''E 38°34'40''N
Admin./Geo.Area symbol: I	**MMSI:** 992476075	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Cardinale Dusmet 1, 95131 CATANIA Tel.: +390957474111 Fax: +39095533962		

SAN BENEDETTO DEL TRONTO E2332 FI(2) W 10S 22M		Position: 013°53'21''E 42°57'07''N
Admin./Geo.Area symbol: I	**MMSI:** 992476096	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Banchina Nazario Sauro 18, 60121 ANCONA Tel.: +39071227581 Fax: +3907155393		

SAN VITO LO CAPO E1986 FI W 5S 25M		Position: 012°44'00''E 38°11'18''N
Admin./Geo.Area symbol: I	**MMSI:** 992476065	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

SCARIO E1742 FI(4) W 12S 15M		Position: 015°29'27''E 40°03'00''N
Admin./Geo.Area symbol: I	**MMSI:** 992476038	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Pisacane 1, 80133 NAPOLI Tel.: +390812445111 Fax: +390812445347		

SCIARA BISCARI E1828 FI W 5S 22M		Position: 015°05'06''E 37°29'36''N
Admin./Geo.Area symbol: I	**MMSI:** 992476048	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Cardinale Dusmet 1, 95131 CATANIA Tel.: +390957474111 Fax: +39095533962		

SCILLA E1766 FI W 5S 22M		Position: 015°42'52''E 38°15'23''N
Admin./Geo.Area symbol: I	**MMSI:** 992476043	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Piazzale Porto 2, 89100 REGGIO CALABRIA Tel.: +390965656111 Fax: +390965656333		

SCOGLIO TORRE DELLA SCUOLA E1263 FI(2) W 6S 10M		Position: 009°51'36''E 44°03'06''N
Admin./Geo.Area symbol: I	**MMSI:** 992471004	**Type of AtoN:** Synthetic **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Magazzini Generali 4, 16126 - GENOVA Tel.: +3901027771 Fax: +390102777427		

SENIGALLIA E2358 LFI(2) W 15S 15M		Position: 013°13'15''E 43°43'11''N
Admin./Geo.Area symbol: I	**MMSI:** 992476099	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Banchina Nazario Sauro 18, 60121 ANCONA Tel.: +39071227581 Fax: +3907155393		

SOBBORGO PEGAZZANO E1312.1 ISO W 4S 16M		Position: 009°48'12''E 44°06'04''N
Admin./Geo.Area symbol: I	**MMSI:** 992476009	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Largo Michele Fiorillo 2, 19100 LA SPEZIA Tel.: +390187258101 Fax: +390187770510		

TORRE PROPOSTI E2286 FI W 5S 15M		Position: 016°11'24''E 41°47'01''N
Admin./Geo.Area symbol: I	**MMSI:** 992476092	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Lungomare De Tullio 1, 70122 BARI Tel.: +3908052281511 Fax: +390805211726		

TORRE SAN GIOVANNI DI UGENTO E2174 ISO WR 4RS 15M		Position: 018°06'49''E 39°53'11''N
Admin./Geo.Area symbol: I	**MMSI:** 992476083	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Lungomare De Tullio 1, 70122 BARI Tel.: +3908052281511 Fax: +390805211726		

TORRE SANT'ANDREA DI MISSIPEZZA E2188 FI(2)WR7S15M		Position: 018°26'41''E 40°15'18''N
Admin./Geo.Area symbol: I	**MMSI:** 992476086	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Lungomare De Tullio 1, 70122 BARI Tel.: +3908052281511 Fax: +390805211726		

USTICA PUNTA CAVAZZI E2000 FI(4) W 12S 16M		Position: 013°09'17''E 38°41'39''N
Admin./Geo.Area symbol: I	**MMSI:** 992476068	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

USTICA PUNTA OMO MORTO E1996 FI(3) W 15S 25M		Position: 013°11'54''E 38°42'44''N
Admin./Geo.Area symbol: I	**MMSI:** 992476067	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Direzione Marittima, Via Francesco Crispi 153, 90139 PALERMO Tel.: +390916043111 Fax: +39091325519		

VENTOTENE E2286 FI W 5S 15M		Position: 013°26'06''E 40°47'41''N
Admin./Geo.Area symbol: I	**MMSI:** 992476027	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Via Docibile 25, 04024 GAETA - LT Tel.: +390771460100 Fax: +390771464724		

VIAREGGIO DIGA FORANEA E1340 FI W 5S 22M		Position: 010°14'13''E 43°51'28''N
Admin./Geo.Area symbol: I	**MMSI:** 992476011	**Type of AtoN:** Virtual **Type of electronic position fixing device:** GPS
Contact information: Capitaneria di Porto, Via Oberdan 2, 55049 VIAREGGIO - LU Tel.: +39058443931 Fax: +3905844393318		

IRL - Ireland

BARRELS BUOY		Position: 006°22'06''W 52°08'21''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501070	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

BORE ROCKS BUOY		Position: 006°31'52''W 52°06'04''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501072	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

BULLOCKMORE BUOY		Position: 008°30'08''W 54°33'59''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501198	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

CODLING BUOY		Position: 005°40'48''W 53°03'01''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501028	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

CONINGBEG BUOY		Position: 006°38'34''W 52°03'11''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501074	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

CORK BUOY		Position: 008°15'36''W 51°42'56''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501100	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

DUBLIN BAY BUOY		Position: 006°04'38''W 53°19'54''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501301	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

FANAD LIGHTHOUSE		Position: 007°37'55''W 55°16'34''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501215	**Type of AtoN:** Real **Type of electronic position fixing device:** Surveyed
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

FOYLE BUOY		Position: 006°52'36''W 55°15'19''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501230	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

HOOK HEAD LIGHTHOUSE		Position: 006°55'46''W 52°07'25''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501079	**Type of AtoN:** Real **Type of electronic position fixing device:** Surveyed
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

KISH BANK LIGHTHOUSE		Position: 005°55'33''W 53°18'39''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501017	**Type of AtoN:** Real **Type of electronic position fixing device:** Surveyed
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

LIMEBURNER BUOY		Position: 007°48'25''W 55°18'33''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501214	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

NORTH BURFORD BUOY		Position: 006°01'29''W 53°20'30''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501016	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

OLD HEAD OF KINSALE LIGHTHOUSE		Position: 008°32'01''W 51°36'17''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501107	**Type of AtoN:** Real **Type of electronic position fixing device:** Surveyed
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

RED BANK BUOY		Position: 006°41'39''W 52°04'59''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501076	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

S E BLACKWATER BUOY		Position: 006°08'25''W 52°25'38''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501050	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

SOUTH ARKLOW BUOY		Position: 005°58'53''W 52°40'11''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501040	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

SOUTH BURFORD BUOY		Position: 006°01'17''W 53°18'03''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501018	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

ST JOHN'S POINT LIGHTHOUSE		Position: 008°27'39''W 54°34'09''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501197	**Type of AtoN:** Real **Type of electronic position fixing device:** Surveyed
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

WT2 BUOY		Position: 010°16'49''W 54°17'03''N
Admin./Geo.Area symbol: IRL	**MMSI:** 992501304	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: Commissioners of Irish Lights, Harbour Road, Dun Laoighre, Co Dublin, Ireland, Tel.:+35312715453 (Direct), +35312715400 (Switchboard)		

MLT - Malta

TM MWS 1		Position: 014°32'00''E 35°54'00''N
Admin./Geo.Area symbol: MLT	**MMSI:** 992561000	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS

Contact information:
Transport Malta
Malta Transport Centre,
Xatt l-Ghassara ta' l-Gheneb,
Marsa MRS 1917,
MALTA.
Tel: (+356) 21222203
Fax: (+356) 21250365

MRT - Martinique

ATON VIRTUEL CROSS AG 1		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: MRT	**MMSI:** 993476001	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS AG 10		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: MRT	**MMSI:** 993476010	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS AG 11		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: MRT	**MMSI:** 993476011	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS AG 12		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: MRT	**MMSI:** 993476012	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS AG 2		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: MRT	**MMSI:** 993476002	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS AG 3		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: MRT	**MMSI:** 993476003	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS AG 4		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: MRT	**MMSI:** 993476004	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS AG 5		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: MRT	**MMSI:** 993476005	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS AG 6		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: MRT	**MMSI:** 993476006	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS AG 7		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: MRT	**MMSI:** 993476007	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS AG 8		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: MRT	**MMSI:** 993476008	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS AG 9		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: MRT	**MMSI:** 993476009	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

QAT - Qatar

CB_N1		Position: 051°39'45''E 25°55'26''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661001	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS

Contact information:
ERICA FERNANDES,
AB PHAROS MARINE,
STEYNING WAY, HOUNSLOW,
MIDDLESEX TW4 6DL, U.K.
Tel.: +44 (0) 20 8538 1100
Fax.: +44 (0) 20 8577 4170

CB_N2		Position: 051°39'43''E 25°55'13''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661002	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS

Contact information:
ERICA FERNANDES,
AB PHAROS MARINE,
STEYNING WAY, HOUNSLOW,
MIDDLESEX TW4 6DL, U.K.
Tel.: +44 (0) 20 8538 1100
Fax.: +44 (0) 20 8577 4170

CB_S1		Position: 051°39'44''E 25°54'45''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661003	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

CB_S2		Position: 051°39'42''E 25°54'32''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661004	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

EAST 01		Position: 051°44'12''E 25°10'47''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661056	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MANAGER PORT DEPARTMENT MESAIEED INDUSTRIAL CITY QATAR PETROLEUM, P.O.BOX 50070 MESAIEED, QATAR TEL: +974-4771905 FAX: +974-4770731		
EAST 04		**Position: 051°43'54''E 25°05'48''N**
Admin./Geo.Area symbol: QAT	**MMSI:** 994661057	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MANAGER PORT DEPARTMENT MESAIEED INDUSTRIAL CITY QATAR PETROLEUM, P.O.BOX 50070 MESAIEED, QATAR TEL: +974-4771905 FAX: +974-4770731		

FB		Position: 051°43'04''E 25°54'31''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661005	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB01		Position: 051°37'41''E 25°54'28''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661006	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB02		Position: 051°37'38''E 25°54'30''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661007	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB03		Position: 051°38'19''E 25°53'53''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661008	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB04		Position: 051°38'14''E 25°53'42''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661009	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB05		Position: 051°37'59''E 25°53'46''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661010	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB06		Position: 051°37'49''E 25°54'04''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661011	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB07		Position: 051°38'00''E 25°54'07''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661012	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB08		Position: 051°37'28''E 25°54'37''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661013	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB09		Position: 051°37'10''E 25°55'08''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661014	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB10		Position: 051°37'25''E 25°55'13''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661015	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB11		Position: 051°37'45''E 25°55'11''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661016	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB12		Position: 051°38'09''E 25°54'58''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661017	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB13		Position: 051°37'40''E 25°54'42''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661018	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB14		Position: 051°37'26''E 25°54'25''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661019	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB15		Position: 051°37'06''E 25°56'25''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661020	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB16		Position: 051°37'21''E 25°56'12''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661021	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB17		Position: 051°37'43''E 25°56'12''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661022	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB18		Position: 051°38'03''E 25°56'03''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661023	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

IHB19		Position: 051°38'16''E 25°55'59''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661024	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

JB1		Position: 051°38'06''E 25°54'12''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661026	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

JB2		Position: 051°38'09''E 25°54'13''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661027	**Type of AtoN:** Real **Type of electronic position fixing device:**
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

JB3		Position: 051°37'48''E 25°54'43''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661028	**Type of AtoN:** Real **Type of electronic position fixing device:**
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

JB4		Position: 051°37'51''E 25°54'45''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661029	**Type of AtoN:** Real **Type of electronic position fixing device:**
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

JB5		Position: 051°37'10''E 25°55'53''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661030	**Type of AtoN:** Real **Type of electronic position fixing device:**
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

LF1		Position: 051°35'50''E 25°55'52''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661033	**Type of AtoN:** Real **Type of electronic position fixing device:**
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

LF2		Position: 051°36'54''E 25°55'02''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661034	**Type of AtoN:** Real **Type of electronic position fixing device:**
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

LF3		Position: 051°36'02''E 25°55'46''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661035	**Type of AtoN:** Real **Type of electronic position fixing device:**
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

LR1		Position: 051°35'18''E 25°55'56''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661036	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

LR2		Position: 051°36'28''E 25°55'06''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661037	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

LR3		Position: 051°35'30''E 25°55'50''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661038	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

MISHUT BUOY		Position: 051°46'48''E 25°15'59''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661055	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MANAGER PORT DEPARTMENT MESAIEED INDUSTRIAL CITY QATAR PETROLEUM, P.O.BOX 50070 MESAIEED, QATAR TEL: +974-4771905 FAX: +974-4770731		

NORTH 1		Position: 051°36'02''E 24°55'19''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661063	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MANAGER PORT DEPARTMENT MESAIEED INDUSTRIAL CITY QATAR PETROLEUM, P.O.BOX 50070 MESAIEED, QATAR TEL: +974-4771905 FAX: +974-4770731		

NORTH INNER 01		Position: 051°40'11''E 24°52'34''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661060	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MANAGER PORT DEPARTMENT MESAIEED INDUSTRIAL CITY QATAR PETROLEUM, P.O.BOX 50070 MESAIEED, QATAR TEL: +974-4771905 FAX: +974-4770731		

OPQL_P-07B_Z71025		Position: 052°23'10''E 25°30'15''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661078	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		

OPQL_P-ISSA_A7175		Position: 052°22'36''E 25°29'03''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661080	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		

OPQL_P-ISSB_A7185		Position: 052°23'44''E 25°28'14''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661079	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		

OPQL_P-Q08_Z71005		Position: 052°23'41''E 25°29'32''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661077	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		

OPQL_P-R06_A7155		Position: 052°21'47''E 25°28'02''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661076	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		

OPQL_P-R08_A7145		Position: 052°22'32''E 25°27'32''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661075	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		

OPQL_P-S09_Z71035		Position: 052°23'28''E 25°28'06''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661071	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		

OPQL_P-T06_A7165		Position: 052°21'22''E 25°28'55''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661070	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		
OPQL_P-T10_A7135		**Position: 052°23'52''E 25°28'34''N**
Admin./Geo.Area symbol: QAT	**MMSI:** 994661068	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		
OPQL_P-U10_Z71015		**Position: 052°22'48''E 25°26'54''N**
Admin./Geo.Area symbol: QAT	**MMSI:** 994661069	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		

OPQL_P-V07_Z7175		Position: 052°22'16''E 25°29'38''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661067	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		

OPQL_P-W07_A7115		Position: 052°22'12''E 25°30'14''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661065	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		

OPQL_P-W10_A7125		Position: 052°23'40''E 25°29'55''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661066	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		

OPQL_PS1Q_A4130B		Position: 052°22'50''E 25°29'29''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661074	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		

OPQL_PS1Q_A4130C		Position: 052°22'50''E 25°29'29''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661073	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		

OPQL_PS1Q_A4130D		Position: 052°22'50''E 25°29'29''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661072	**Type of AtoN:** Real **Type of electronic position fixing device:** COSPAS/SARSAT
Contact information: PRABHAT KUMAR BEHERA, Tel: +974 4459270 Fax: +974 4459555 Mob: +974 5526917		

RB1		Position: 051°39'27''E 25°55'35''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661039	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

RB2		Position: 051°39'11''E 25°55'16''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661040	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

RB3		Position: 051°39'19''E 25°54'51''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661041	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

RB4		Position: 051°39'31''E 25°54'28''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661042	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

RB5		Position: 051°37'34''E 25°56'32''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661043	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

RB6		Position: 051°39'37''E 25°53'58''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661044	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

RB7		Position: 051°38'30''E 25°53'20''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661045	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

SB1		Position: 051°39'10''E 25°54'34''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661046	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

SB2		Position: 051°38'21''E 25°55'45''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661047	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

SB3		Position: 051°38'11''E 25°55'00''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661048	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

SB4		Position: 051°37'58''E 25°55'24''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661049	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

SB5		Position: 051°37'32''E 25°55'28''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661050	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

SB6		Position: 051°37'07''E 25°55'31''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661051	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

SB7		Position: 051°37'11''E 25°55'45''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661052	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

SB8		Position: 051°36'59''E 25°54'52''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661053	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

SB9		Position: 051°37'07''E 25°54'38''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661054	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ERICA FERNANDES, AB PHAROS MARINE, STEYNING WAY, HOUNSLOW, MIDDLESEX TW4 6DL, U.K. Tel.: +44 (0) 20 8538 1100 Fax.: +44 (0) 20 8577 4170		

SEA ARIF		Position: 051°43'12''E 24°53'44''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661059	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MANAGER PORT DEPARTMENT MESAIEED INDUSTRIAL CITY QATAR PETROLEUM, P.O.BOX 50070 MESAIEED, QATAR TEL: +974-4771905 FAX: +974-4770731		

SOUTH 01		Position: 051°34'59''E 24°54'53''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661064	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MANAGER PORT DEPARTMENT MESAIEED INDUSTRIAL CITY QATAR PETROLEUM, P.O.BOX 50070 MESAIEED, QATAR TEL: +974-4771905 FAX: +974-4770731		

SOUTH INNER 01		Position: 051°37'42''E 24°50'38''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661062	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MANAGER PORT DEPARTMENT MESAIEED INDUSTRIAL CITY QATAR PETROLEUM, P.O.BOX 50070 MESAIEED, QATAR TEL: +974-4771905 FAX: +974-4770731		

TURNING BUOY		Position: 051°39'10''E 24°54'51''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661061	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MANAGER PORT DEPARTMENT MESAIEED INDUSTRIAL CITY QATAR PETROLEUM, P.O.BOX 50070 MESAIEED, QATAR TEL: +974-4771905 FAX: +974-4770731		

WEST 04		Position: 051°42'31''E 25°00'40''N
Admin./Geo.Area symbol: QAT	**MMSI:** 994661058	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: MANAGER PORT DEPARTMENT MESAIEED INDUSTRIAL CITY QATAR PETROLEUM, P.O.BOX 50070 MESAIEED, QATAR TEL: +974-4771905 FAX: +974-4770731		

REU - Reunion

ATON VIRTUEL CROSS REUNION 1		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: REU	**MMSI:** 996606001	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS REUNION 10		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: REU	**MMSI:** 996606010	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS REUNION 11		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: REU	**MMSI:** 996606011	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS REUNION 12		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: REU	**MMSI:** 996606012	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS REUNION 2		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: REU	**MMSI:** 996606002	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS REUNION 3		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: REU	**MMSI:** 996606003	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS REUNION 4		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: REU	**MMSI:** 996606004	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS REUNION 5		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: REU	**MMSI:** 996606005	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS REUNION 6		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: REU	**MMSI:** 996606006	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		
ATON VIRTUEL CROSS REUNION 7		**Position: 000°00'00'' 00°00'00''**
Admin./Geo.Area symbol: REU	**MMSI:** 996606007	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS REUNION 8		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: REU	**MMSI:** 996606008	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

ATON VIRTUEL CROSS REUNION 9		Position: 000°00'00'' 00°00'00''
Admin./Geo.Area symbol: REU	**MMSI:** 996606009	**Type of AtoN:** Virtual **Type of electronic position fixing device:**
Contact information:		

UAE - United Arab Emirates

AIS 4950A		Position: 052°52'38''E 25°08'57''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701041	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS

Contact information:
VAN OORD MIDDLE EAST LTD,
PO BOX 2798,
ABU DHABI,
UAE.
Tel.: +97125510173
Fax: +97125510606

AIS 4950B		Position: 052°52'38''E 26°08'57''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701042	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS

Contact information:
VAN OORD MIDDLE EAST LTD,
PO BOX 2798,
ABU DHABI, UAE.
TEL:+97125510173
FAX:+97125510606

DYNA-1		Position: 052°23'35''E 24°58'85''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701034	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS

Contact information:
Permanent Boundaries Committee,
P.O.Box: 6179,
Abu Dhabi, UAE
Tel: +97126411765
Fax: +97126411042

KHALIFA FAIRWAY		Position: 054°39'16''E 24°41'53''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701036	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ABU DHABI PORTS COMPANY, PO BOX 54477, ABU DHABI, UAE, TEL:+97126952496 FAX:+97126952177		

MUSAFFAH FAIRWAY		Position: 054°28'56''E 24°21'53''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701035	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ABU DHABI PORTS COMPANY, PO BOX 54477, ABU DHABI, UAE, TEL:+97126952496 FAX:+97126952177		

PALM DEIRA A1		Position: 055°15'17''E 25°18'22''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701002	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA A2		Position: 055°14'31''E 25°18'29''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701003	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA A3		Position: 055°13'53''E 25°18'29''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701004	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA B1		Position: 055°12'39''E 25°18'59''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701006	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA B2		Position: 055°12'03''E 25°19'29''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701007	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA B3		Position: 055°11'33''E 25°19'59''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701008	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA BASE STATION		Position: 055°19'32''E 25°17'41''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701001	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA C1		Position: 055°11'03''E 25°21'39''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701010	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA C2		Position: 055°11'03''E 25°22'52''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701011	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA D		Position: 055°11'03''E 25°23'50''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701012	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA D1		Position: 055°11'56''E 25°23'51''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701013	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA D2		Position: 055°12'52''E 25°23'51''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701014	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA D3		Position: 055°13'48''E 25°23'51''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701015	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA E		Position: 055°14'44''E 25°23'51''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701016	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA E1		Position: 055°15'32''E 25°23'12''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701017	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA E2		Position: 055°16'35''E 25°22'32''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701018	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA F		Position: 055°17'22''E 25°21'57''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701019	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA F1		Position: 055°18'21''E 25°20'55''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701020	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA F3		Position: 055°18'52''E 25°20'29''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701022	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA F4		Position: 055°19'41''E 25°19'49''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701023	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA G		Position: 055°19'56''E 25°19'34''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701027	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA G1		Position: 055°19'56''E 25°19'28''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701028	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA G2		Position: 055°20'02''E 25°19'33''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701029	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA G3		Position: 055°19'47''E 25°18'40''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701030	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA G4		Position: 055°19'54''E 25°18'39''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701031	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA G5		Position: 055°19'49''E 25°18'17''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701032	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA K1		Position: 055°16'00''E 25°18'12''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701024	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA K2		Position: 055°16'46''E 25°18'25''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701033	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA K3		Position: 055°16'41''E 25°17'53''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701025	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA K4		Position: 055°16'54''E 25°18'01''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701026	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA K6		Position: 055°17'25''E 25°17'11''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701021	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA SOUTH CARDINAL B		Position: 055°13'17''E 25°18'29''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701005	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

PALM DEIRA WEST CARDINAL		Position: 055°11'03''E 25°20'28''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701009	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: PALM DEIRA LLC, PO BOX 99116, DUBAI, UAE, TEL:+97142147500 FAX:+97142690197		

SALEH - 1		Position: 055°42'31''E 26°11'36''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701038	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: RAK PETROLEUM PUBLIC COMPANY LIMITED, PO BOX 1223, RAS ALKHAIMAH, UAE, TEL:+97172057777 FAX:+97172057778		

SALEH - 5		Position: 055°45'15''E 26°09'57''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701039	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: RAK PETROLEUM PUBLIC COMPANY LIMITED, PO BOX 1223, RAS ALKHAIMAH, UAE, TEL:+97172057777 FAX:+97172057778		

UAQ-3		Position: 055°23'03''E 25°40'56''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701037	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: ATLANTIS (UAQ) LIMITED, PO BOX 24625, DUBAI, UAE, TEL:+97143290777 FAX:+97143290477		

YASAT ALI LIGHTHOUSE		Position: 052°00'45''E 24°22'00''N
Admin./Geo.Area symbol: UAE	**MMSI:** 994701040	**Type of AtoN:** Real **Type of electronic position fixing device:** GPS
Contact information: BOUNDRY AFFAIRS COUNCIL, PO BOX 6179, ABU DHABI, UAE. TEL:+97126411765 FAX:+97126411042		