

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: Morsviazputnik (SU04) Post Box 146, No. 18, Sushevskiy Val Str., Moscow 127018 (Russian Federation).
- CS2** The coast earth station operated by Morsviazputnik 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 Morsviazputnik 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 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 4xxxxxxx@nudol.ru where 4xxxxxxx is the unique 9-digit Inmarsat–C mobile number.  
Access to NUDOL for registered users:  
PSTN (modem): (495) 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 #).

To receive special rates (having the monthly traffic of 500 minutes or more), please contact Morsviazputnik.

The access to Internet in the data mode with provision of an E-mail box for Inmarsat 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: +7 959 671889/86/50

FAX: +7 959 671852

E-mail: marsat@marsat.ru

**CS7** For further information, please contact:

1. CES NUDOL

TF: +7 959 671867

FAX: +7 959 671860

E-mail: traceship@marsat.ru

2. LES 015

TF: +7 957 953209

FAX: +7 959 671852

E-mail: marsat@marsat.ru

## [AAIC - Charges and accounting authorities](#)

**A** Accounting authority: State Enterprise Morsviazputnik, Post Box 146, No. 18, Sushevskiy Val Str., Moscow 127018 (Russian Federation).

ISO-9000 Company

Cable: marsat moscow

TF: +7 959 671850

FAX: +7 959 671852

TLX: 64 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.
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