



UIT - BUREAU DES
RADIOCOMMUNICATIONS

**CONTRÔLE
INTERNATIONAL DES
ÉMISSIONS**

Cette publication contient les résultats de contrôle des émissions soumis par les administrations conformément à la lettre circulaire du BR CR/159 du 9 mai 2001

RÉSUMÉ N°:

SUMMARY N°: **358**

RESUMEN N°:

Colonne description

Col.	Rubrique	Description
1	M_ADM	Administration responsable du centre de contrôle des émissions
2	M_CENTER	Centre de contrôle des émissions où les observations ont été faites
3	M_FREQ	Fréquence mesurée en kHz
4	M_JOUR	Jour pendant lequel l'observation a été faite
5	M_MOIS	Mois pendant lequel l'observation a été faite
6	M_HEURED	Heure de début de l'émission observée
7	M_HEUREF	Heure de fin de l'émission observée
8	M_DB	Valeur du champ mesuré en dB
9	M_IDEN	Identification de l'émission observée
10	M_ADMIN	Administration responsable de l'émission observée
11	M_CLST	Classe de la station contrôlée
12	M_BAND	Largeur de bande occupée
13	M_CLEM	Classe d'émission
14	M_LONG1	Degrés de la longitude
15	M_LONG2	Longitude Est ou Ouest
16	M_LONG3	Minutes de la longitude
17	M_LAT1	Degrés de la latitude
18	M_LAT2	Latitude Nord ou Sud
19	M_LAT3	Minutes de la latitude
20	M_BEAR	Relèvement de la station en degrés.
21	M_PREC	Précision estimée de la position ou la classification du relèvement
22	M_RR	Numéro de la colonne contenant les caractéristiques non conformes
23	M_REMARK	Remarques

ITU - RADIOCOMMUNICATION
BUREAU

INTERNATIONAL MONITORING

This publication contains spectrum monitoring information submitted by administrations in accordance with BR circular letter CR/159 of 9 May 2001

Période :

Monitoring Period: **01.04.18 - 30.06.18**

Periodo :

Column description

Col.	Item	Description
1	M_ADM	Administration code responsible for the monitoring centre
2	M_CENTER	Monitoring centre where the observation was made.
3	M_FREQ	Frequency measured in kilohertz
4	M_JOUR	Day during which the observation was made
5	M_MOIS	Month during which the observation was made
6	M_HEURED	Starting time of the observed emission
7	M_HEUREF	Finishing time of the observed emission
8	M_DB	Field strength measured in dB
9	M_IDEN	Identification of the observed emission
10	M_ADMIN	Administration code responsible for the observed emission
11	M_CLST	Class of station of the monitored emission
12	M_BAND	Occupied bandwidth
13	M_CLEM	Class of emission
14	M_LONG1	Degrees portion of Longitude
15	M_LONG2	East or West Longitude
16	M_LONG3	Minutes portion of Longitude
17	M_LAT1	Degrees portion of Latitude
18	M_LAT2	North or South Latitude
19	M_LAT3	Minutes portion of Latitude
20	M_BEAR	Bearing of the station in degrees
21	M_PREC	Estimated accuracy or the classification of bearing
22	M_RR	Number of the column containing characteristics which are not in conformity
23	M_REMARK	Remarks

UIT - OFICINA DE
RADIOCOMUNICACIONES

**COMPROBACIÓN TÉCNICA
INTERNACIONAL DE LAS EMISIONES**

Esta publicación contiene la información sobre comprobación técnica de emisiones (CTE) presentada por las administraciones de acuerdo con la carta circular CR/159 de la BR del 9 de mayo 2001

Dernière mise à jour des données:

Date of last update: **15.08.18**

Ultima fecha de actualización de datos:

Descripción de columna

Col.	Elemento	Descripcion
1	M_ADM	Administración encargada del centro de comprobación
2	M_CENTER	Centro de comprobación en el que se realizó la observación
3	M_FREQ	Frecuencia medida en kHz
4	M_JOUR	Día en que se efectuó la observación
5	M_MOIS	Mes en que se realizó la observación
6	M_HEURED	Hora en que se inicia la emisión observada
7	M_HEUREF	Hora de conclusión de la emisión observada
8	M_DB	Intensidad de campo medida en dB
9	M_IDEN	Identificación de la emisión observada
10	M_ADMIN	Administración responsable de la emisión observada
11	M_CLST	Clase de estación de la emisión observada
12	M_BAND	Anchura de banda ocupada
13	M_CLEM	Clase de emisión
14	M_LONG1	Grados de longitud
15	M_LONG2	Longitud hacia el este o hacia el oeste
16	M_LONG3	Minutos de longitud
17	M_LAT1	Grados de latitud
18	M_LAT2	Latitud norte o sur
19	M_LAT3	Minutos de latitud
20	M_BEAR	Marcación de la estación en grados
21	M_PREC	Precisión estimada de la clasificación de la marcación
22	M_RR	Número de la columna donde figuren las características que no guarden esa conformidad
23	M_REMARK	Observaciones



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
KOR	CRMO	2850.000	20	04	2203	2203	31.6		KRE	BC		A3E									11	unregistered
KOR	CRMO	2850.000	15	05	0401	0401	28.8		KRE	BC		A3E	125	E	32	39	N	04			11	unregistered
KOR	CRMO	2850.000	20	06	1519	1519	47.3		KRE	BC		A3E									11	unregistered
G	BALDOCK	2900.000	12	04	1907			SPEECH				J3E										SPANISH LANGUAGE
G	BALDOCK	2915.000	12	04	1909			?		FX		J3E							85	C		RUSSIAN LANGUAGE
G	BALDOCK	2930.000	12	04	1911			PIRATE		FX		J3E							80	C		NON-CONFORMITY RR.5
G	BALDOCK	2950.000	12	04	1914			PIRATE		FX		J3E										NON-CONFORMITY RR.5
G	BALDOCK	2977.420	12	04	1917			SPEECH (PIRATE)		FX		A3E							82	A		
G	BALDOCK	2996.000	01	05	2241			RUSSIAN PIRATE	RUS	FX		A3E							66			
INS	MSCK-TANGERANG	3073.130	21	06	0600	0630		UNKNOWN			3K00E	J3E										
G	BALDOCK	3140.000	01	06				FRENCH FISHERMEN IN BAY OF BISCAY	F	MS		J3E							193	A		
G	BALDOCK	3194.000	28	05	1931			?	DNK	FC		G1D							43	A		2400 BAUD DATA MODEM
KOR	CRMO	3220.000	23	04	1652	1652	9.7		KRE	BC		A3E									11	unregistered
KOR	CRMO	3220.000	20	05	1852	1852	27.7		KRE	BC	9K11E	A3E									11	unregistered
INS	MSCK-TANGERANG	3220.000	21	06	0030	0100		KCBS PYONGYANG	KRE	BC	9K00E	A3E										
G	BALDOCK	3236.200	28	04	0245			?		FX		G1D							116	B		SECURE
G	BALDOCK	3236.800	09	04	0150			?	ROU	FX		G1D							105	B		
G	BALDOCK	3239.000	28	04	0250			?	RUS	FX		J7D							70	A		
G	BALDOCK	3241.070	09	04	2015			D BEACON	RUS	FX		A1A							50	B		
INS	MSCK-TANGERANG	3250.000	20	06	0630	0700		PYONGYANG BS	KRE	BC	9K00E	A3E										
G	BALDOCK	3250.150	15	04	1655			?		NL		G1D							152	B		100 BD
G	BALDOCK	3275.000	28	04	0250			?	I	FX		J3E							127	B		TWO MALES
G	BALDOCK	3277.990	09	04				?	RUS	FX		F1B							61	A		SECURE
G	BALDOCK	3282.000	09	04	2016			?		FX		F1B							91	C		
G	BALDOCK	3287.500	09	04	0207			?	NOR	FX		G1D							31	A		SECURE STANAG 4285
G	BALDOCK	3289.100	28	04	0253			?	G	FX		G1D							242	A		+++ NOT TO IFRB +++
G	BALDOCK	3294.000	09	04	0215			STX8	RUS	FX		A1A							67	A		I9HI DE STX8 K
G	BALDOCK	3300.000	09	04	0220			?		FX		J3E							112	B		ITALIAN VOICE
G	BALDOCK	3306.000	09	04	0225			?	RUS	FX		J7D							67	A		SECURE
G	BALDOCK	3310.000	28	04	0254			R MOSOJ CHASKI	BOL	BC		A3E							240	D		
G	BALDOCK	3320.000	04	04	0230			RADIO SONDER GRENSE	AFS	BC		A3E							156	C		AFRIKAANS LANGUAGE
KOR	CRMO	3320.000	20	04	2205	2205	32.0		KRE	BC	6K99E	A3E									11	unregistered
KOR	CRMO	3320.000	11	05	1319	1319	35.4		KRE	BC		A3E									11	unregistered
KOR	CRMO	3320.000	19	06	2109	2109	30.5		KRE	BC		A3E									11	unregistered
INS	MSCK-TANGERANG	3320.000	20	06	0530	0600		PYONGYANG BS	KRE	BC	9K00E	A3E										
G	BALDOCK	3330.000	04	04	0235			CHU TIME SIGNAL	CAN	SS		J9W							291	B		TIME STANDARD
G	BALDOCK	3330.000	14	05	0510			CHU TIME SIGNAL	CAN	SS		J9W							291	B		TIME STANDARD
G	BALDOCK	3333.000	09	04	0238			?	F	MS		J3E							294	A		FRENCH FISHERMEN
G	BALDOCK	3336.000	24	04	0122			?		FB		F1B							30	C		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	3339.000	09	04	2019			?		MS		J3E							247	A		VOICE
G	BALDOCK	3341.005	29	04	2322			?	RUS	FX		F1B							67	B		SECURE
G	BALDOCK	3345.515	15	04	1610			?		FX		F1B							140	B		
G	BALDOCK	3346.515	15	04	1512			?		FX		F1B							135	B		SECURE
G	BALDOCK	3348.000	15	04	1737			4TMB	RUS	FX		A1A							67	A		Z3IP DE 4TMB QTA K
G	BALDOCK	3352.005	29	04	2324			?	RUS	FX		F1B							59	B		SECURE
G	BALDOCK	3356.000	29	04	2327			?	RUS	FX		J7D							66	A		SECURE
G	BALDOCK	3357.000	09	04	1955			?	RUS	FX		A1A							68	A		5 UNIT LETTERS
G	BALDOCK	3395.500	09	04	0259			R6F2	RUS	FX		A1A							0	C		5 UNIT CODE
G	BALDOCK	3413.000	04	04	0333			SHANNON VOLMET	IRL	FD		J3E	008	W	58	52	N	42	280	A		VOLMET
G	BALDOCK	3413.000	14	05	0512			SHANNON VOLMET	IRL	FD		J3E	008	W	58	52	N	42	280	A		VOLMET
G	BALDOCK	3427.000	14	04	1300			FRUHOLM (STATION ID 518)	NOR	LR		G1D							0	C		DGPS MSK
G	BALDOCK	3434.000	09	04	2022			?	E	MS		J3E							262	A		SPANISH FISHERMEN
G	BALDOCK	3446.000	04	04	0356			SHANWICK RADIO	IRL	FX		J3E							280	B		SHANWICK RADIO
G	BALDOCK	3455.000	07	04	0420			NEW YORK	USA	FD		J3E							281	C		NEW YORK ATC
G	BALDOCK	3460.000	09	04	1949			PIRATE	F	FX		J3E							211	A		VOICE / MUSIC
G	BALDOCK	3465.000	09	04				?		FX		J3E							208	A		MUSIC/VOICE BCST
G	BALDOCK	3470.000	09	04	1945			?	F	FX		J3E							181	A		FRENCH VOICE
G	BALDOCK	3476.000	04	04	0338			GANDER	CAN	FD		J3E							289	B		GANDER RADIO
I	ROMA	3476.000	05	04	0609	0609	20.0	SHANWICK RADIO	IRL	FA	2K70E	J3E										
G	BALDOCK	3485.000	04	04	0405			GANDER VOLMET	CAN	FD		J3E							286	B		
G	BALDOCK	3491.000	04	04	0401			SHANWICK	IRL	FG		J3E							282	B		SHANWICK RADIO
G	BALDOCK	3548.000	24	04	1925			?	LVA	FX		F1B							62	C		200HZ SHIFT SECURE
INS	MSCK-TANGERANG	3549.400	19	06	0430	0500		UNKNOWN		FX	3K00E	J3E										
G	BALDOCK	3553.800	15	05	0402			?	TUR	FX		G1D							103	A		2400 BD STANAG 4285
G	BALDOCK	3553.800	13	06	0057			?	TUR	FX		G1D							103	A		2400 BD STANAG 4285
G	BALDOCK	3581.500	15	05	0043			W1AW	USA	FX		A1A							287	B		AMATEUR MORSE PRACTICE
INS	MSCK-TANGERANG	3698.600	18	06	0600	0700		UNKNOWN		FX	3K00E	J3E										
G	BALDOCK	3757.000	13	06	0120				LTU	FX		J7D							70	A		
G	BALDOCK	3821.800	24	04	1930			?	D	FX		G1D							61	A		2400 BD STANAG 4285
G	BALDOCK	3821.800	13	06	0137			?	D	FX		G1D							61	A		2400 BD STANAG 4285
G	BALDOCK	3822.000	15	05	0432			?	HOL	FX		G1D							71	A		SECURE
INS	MSCK-TANGERANG	3822.900	18	06	0030	0100		UNKNOWN		FX	3K00E	J3E										
G	BALDOCK	3855.000	28	05	0910			DDH3 (HAMBURG)	D	FC		F1C	009	E	41	53	N	41	71	A		METEO FAX 120RPM (576)
G	BALDOCK	3857.000	13	06	0139			?	NOR	FX		G1D							20	A		STANAG 4258
G	BALDOCK	3864.000	15	05	0436			?	NOR	FX		G1D	010	E	10	60	N	03	31	A		STANAG 4285
G	BALDOCK	3864.000	13	06	0145			?	NOR	FX		G1D	010	E	10	60	N	03	31	A		STANAG 4285
G	BALDOCK	3880.015	13	06	0159			?		FX		F1B							60	D		
G	BALDOCK	3881.000	13	04	2136			(FAV22)	F	FX		A1A							160	B		5 LETTER TFC

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	3881.000	15	05	0437			(FAV22)	F	FX		A1A							160	B		5 LETTER TFC
G	BALDOCK	3885.000	16	05	0347			?	RUS	FX		F1B							30	B		
G	BALDOCK	3885.000	16	05	0348			?	RUS	FX		F1B							30	B		
G	BALDOCK	3893.000	15	05	0441			?	D	FX		G1D							67	A		STANAG 4285
G	BALDOCK	3893.000	13	06	0205			?	D	FX		G1D							67	A		STANAG 4285
G	BALDOCK	3896.000	16	05	0159			?		FB		J7D							69	A		
INS	MSCK-TANGERANG	3900.000	15	06	0600	0630		PBS HULUN BUIR	CHN	BC	9K00E	A3E										
INS	MSCK-TANGERANG	3925.000	15	06	0530	0600		RADIO NIKKEI 1	J	BC	9K00E	A3E										
G	BALDOCK	3945.000	28	05	0820			?	F	MS		J3E							281	A		FRENCH FISHERMEN
INS	MSCK-TANGERANG	3945.000	15	06	0430	0500		RADIO NIKKEI 2	J	BC	9K00E	A3E										
INS	MSCK-TANGERANG	3960.000	15	06	0330	0400		KCBS PYONGYANG	KRE	BC	9K00E	A3E										
G	BALDOCK	3961.800	13	06	0208			?	F			G1D							165	B		2400 BD
G	BALDOCK	3965.000	15	05	0443			RFI	F	BC		D7W							158	A		WWW.TDF.FR
I	ROMA	3965.000	14	06	0727	0729	24.2	RFI	F	BC	10K0	X7W										
G	BALDOCK	4001.500	15	05	0447			?	D	FX		G1D							69	A		STANAG 4285
G	BALDOCK	4001.500	13	06	0209			?	D	FX		G1D							69	A		STANAG 4285
G	BALDOCK	4008.000	13	06	0228			?		FX		F1B							58	C		SECURE
INS	MSCK-TANGERANG	4010.000	15	06	0100	0130		KYRGYZ RADIO (1BIRINCHI RADIO)	KGZ	BC	9K00E	A3E									11	
G	BALDOCK	4018.010	15	05	0453			?	RUS	FX		F1B							64	A		SECURE
G	BALDOCK	4030.000	28	05	0825			(SPANISH FISHERMEN)	E	MS		J3E							258	A		FISHERMEN
G	BALDOCK	4040.500	15	05	0457			?	E	MS		J3E							301	A		SPANISH FISHERMEN
G	BALDOCK	4041.800	15	05	0500			?	HOL	FX		G1D							94	B		STANAG 4285
G	BALDOCK	4057.000	15	05	0505			?	D	FX		G1D							68	A		2400 BD STANAG 4285
G	BALDOCK	4057.000	13	06	0229			?	D	FX		G1D							68	A		2400 BD STANAG 4285
INS	MSCK-TANGERANG	4111.170	14	06	0600	0630		UNKNOWN			3K00E	J3E										
G	BALDOCK	4114.000	07	06	1920			?	I	FX		G1D							130	B		
G	BALDOCK	4120.000	07	06	1930			?		FX		J3E							29	A		
G	BALDOCK	4138.000	07	06	1940			?		MS		J3E							228	B		FRENCH VOICE
G	BALDOCK	4156.055	24	04	2235			?	RUS	FX		F1B							67	B		SECURE
G	BALDOCK	4159.800	09	06	0126			?		FX		G1D							50	A		IN THE BALTIC SEA
G	BALDOCK	4170.000	09	05	0047			?	JOR	FX		J7D							116	A		
G	BALDOCK	4178.505	10	06	2314			?		MS		F1B							19	A		SHIFT 170 100 BD
G	BALDOCK	4203.100	24	04	2225			?		FC		G1D							83	A		
G	BALDOCK	4205.000	23	05	0817			?	HOL	FX		G1D	004	E	37	52	N	53	71	A		2400 BD STANAG 4285
I	ROMA	4209.500	04	04	1004	1009	12.0	ISTANBUL TURK RADYO	TUR	FC	270HE	F1B							90	A		SITOR 100BD
I	ROMA	4209.500	04	04	1100	1106	8.0	IRAKLEIO RADIO	GRC	FC	270HE	F1B										SITOR 100BD
G	BALDOCK	4209.505	24	04	2225			TAH (ISTANBUL)	TUR	FC		F1B							107	B		ISTANBUL
G	BALDOCK	4209.505	10	06	2211			TAH (ISTANBUL)	TUR	FC		F1B							107	B		SITOR A/B (ISTANBUL)
G	BALDOCK	4213.000	29	06	0524			WLO	USA	FC		F1B							296	C		100 BD SITOR MODE A

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	4216.005	16	05	0253			TAH (ISTANBUL)	TUR	FC		F1B							107	B		100 BD SITOR MODE A
G	BALDOCK	4216.005	07	06	1948			TAH (ISTANBUL)	TUR	FC		F1B							107	B		100 BD SITOR MODE A
G	BALDOCK	4225.000	24	04	2230			?		FC		G1D							241	A		
G	BALDOCK	4225.000	09	05	0012			?		FC		G1D							241	A		
G	BALDOCK	4225.000	10	06	0140			?	F	FC		G1D							241	A		SECURE
G	BALDOCK	4225.000	29	06	0544			?		BC		G1D							317	B		
G	BALDOCK	4230.000	07	06	1956			?	F	FX		G1D							152	A		
G	BALDOCK	4235.000	27	06	0525			NMF (BOSTON)	USA	FC		F1C							286	A		IOC 576
G	BALDOCK	4260.200	29	06	0527			?		BC		G1D							241	A		
G	BALDOCK	4261.000	24	04	2230			?	E	FC		G1D							191	A		2400 BD STANAG 4285
G	BALDOCK	4261.000	09	05	0016			?	E	FC		G1D							191	A		2400 BD STANAG 4285
G	BALDOCK	4263.800	27	06	0530			?		MS		G1D							241	A		
G	BALDOCK	4279.000	10	06	0224			?	E	FC		G1D							191	A		2400 BD STANAG 4285
G	BALDOCK	4280.000	24	04	2230			?		FX		G1D							193	A		
G	BALDOCK	4281.500	10	06	0225			?	I	FX		G1D							134	B		SECURE
G	BALDOCK	4290.400	24	04	2230			?	F	FC		G1D	002	E	09	43	N	22	169	A		2400 BD STANAG 4285
G	BALDOCK	4290.400	09	05	0020			?	F	FC		G1D	002	E	09	43	N	22	169	A		2400 BD STANAG 4285
G	BALDOCK	4296.800	24	04	2230			FUE (BREST)	F	FC		G1D							216	A		2400 BD STANAG 4285
G	BALDOCK	4296.800	10	06	0227			FUE (BREST)	F	FC		G1D							216	A		2400 BD STANAG 4285
G	BALDOCK	4306.010	09	06	0148			?	RUS	FX		F1B							63	C		
INS	MSCK-TANGERANG	4306.240	13	06	0600	0630		UNKNOWN			3K00E	J3E										
G	BALDOCK	4312.000	24	04	2230			(OSN54)	BEL	FC		G1D	003	E	06	51	N	05	113	A		2400 BD STANAG 4285
G	BALDOCK	4315.000	09	06	0150			?	RUS	FX		J7D							112	A		
G	BALDOCK	4316.800	10	06	0230			?		FX		G1D							114	B		
G	BALDOCK	4317.900	10	06	0231			NMG	USA	SM		F3C							289	A		
G	BALDOCK	4326.800	24	04	2230			?		FX		F1B							169	B		
G	BALDOCK	4326.800	09	05	0025			?		FX		F1B							169	B		
G	BALDOCK	4326.800	09	06	0220			?	F	FC		G1D							169	A		2400 BD STANAG 4285
G	BALDOCK	4331.000	09	06	0154			4XZ (HAIFA)	ISR	FC		A1A							120	A		MORSE TFC
G	BALDOCK	4339.800	24	04	2230			?	F	FC		G1D							170	A		2400BD STANAG 4285
G	BALDOCK	4339.800	16	05	0259			?	F	FC		G1D							170	A		2400BD STANAG 4285
G	BALDOCK	4339.800	09	06	0219			?	F	FC		G1D							170	A		2400BD STANAG 4285
G	BALDOCK	4357.100	10	06	2340			?	RUS	FX									61	B		FIVE UNIT CODE
G	BALDOCK	4366.000	09	06	0158			?	RUS	FX		J7D							69	A		SECURE
G	BALDOCK	4376.500	24	04	2235					BC		J7D							95	A		
G	BALDOCK	4392.000	18	06	0947			?	F	MS		J3E							221	A		FRENCH FISHERMEN
G	BALDOCK	4426.000	18	06	0950			?	F	MS		J3E							239	A		FRENCH FISHERMEN
G	BALDOCK	4440.000	24	04	0120			?		FX		F1B							70	C		
G	BALDOCK	4447.000	08	04	0002			?		FB		A1A							70	B		CYRLLIC CHARACTERS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	4463.000	12	05	1745			?	E	LR		F0N							180	B		SEASONDE
G	BALDOCK	4469.000	22	05	1025			?	D	FX		J7D	009	E	42	54	N	23	61	A		75 BD LINK 11
G	BALDOCK	4500.000	08	04	1650			PBS XINJIANG	RUS	BC		A3E							61	B		UNID Broadcast
G	BALDOCK	4518.000	07	04	0211			?		FX		F1B							66	A		
G	BALDOCK	4550.020	08	04	2013			?		FX		F1B							108	C		50BD 850 SHIFT SECURE
G	BALDOCK	4558.000	07	04	0212			C BEACON		RN		A1A							69	B		
G	BALDOCK	4560.000	08	04	2018			TAH (ISTANBUL)	TUR	FC		F1B							102	B		MORSE IDENT TAH
G	BALDOCK	4565.000	01	06	0823			?	DNK	FC		G1D	010	E	19	57	N	38	43	A		2400 BD STANAG 4285
G	BALDOCK	4582.000	24	04	0122			?		FX		F1B							66	A		SECURE PLUS 5 UNIT CODE
G	BALDOCK	4582.000	28	06	0021			?		FX		F1B							66	A		SECURE PLUS 5 UNIT CODE
I	ROMA	4583.000	29	05	1348	1401	10.6	DDK2 DDH7 DDK9	D	FX	800HE	F1B										50 BD SYNOP
G	BALDOCK	4583.005	07	04	0220			DDK2 (HAMBURG)	D	FC		F1B							72	B		50 BD ITA2 METEO
G	BALDOCK	4586.000	12	05	1745			?	RUS	FX		F1B							64	A		50 BD
INS	MSCK-TANGERANG	4586.330	12	06	0230	0300		UNKNOWN			3K00E	J3E										
G	BALDOCK	4591.800	28	06	0022			?	POR	FC		G1D							210	A		2400 BD STANAG 4285
G	BALDOCK	4595.000	12	05	1745			4XZ	ISR	FX		A1A	034	E	59	32	N	49	113	A		5L GROUPS
G	BALDOCK	4616.000	12	05	1740			?	SUI	FX		F7B							131	B		
G	BALDOCK	4625.000	12	05	1740			(UZB76)	RUS	FX		B7D	036	E	01	56	N	19	65	B		DATA MODEM
G	BALDOCK	4630.000	07	04	0220			(SPANISH FISHERMEN)	E	MS		J3E							247	A		Spanish Fishermen
G	BALDOCK	4653.000	24	04				?		MO		J7D							116	A		DSB. QRM TO ACFT
INS	MSCK-TANGERANG	4740.000	11	06	0430	0500		UNKNOWN	IND		9K00E											
KOR	CRMO	4750.000	29	04	2003	2003	12.7		CHN	BC		A3E										11
KOR	CRMO	4750.000	23	05	1520	1520	15.2		CHN	BC		A3E										11
INS	MSCK-TANGERANG	4750.000	11	06	0400	0430		CNR 1	CHN	BC	9K00E	A3E										
KOR	CRMO	4750.000	16	06	1520	1520	30.3		CHN	BC		A3E	120	E	18	47	N	29				11
G	BALDOCK	4755.000	07	04	0217			?		FL		J7D							97	C		
G	BALDOCK	4765.000	08	04	0015			TAJIK RADIO 1	TJK	BC		A3E							65	B		
G	BALDOCK	4765.000	28	06	0056			RADIO PROGRESO	CUB	BC		A3E							281	A		
G	BALDOCK	4800.000	08	04	0017			ALL INDIA RADIO	IND	BC		A3E							86	B		HYDERABAD SITE
KOR	CRMO	4800.000	20	04	1233	1233	30.8		CHN	BC		A3E										11
KOR	CRMO	4800.000	22	05	1231	1231	23.6		CHN	BC		A3E										11
INS	MSCK-TANGERANG	4800.000	11	06	0130	0200		CNR 1	CHN	BC	9K00E	A3E										
KOR	CRMO	4800.000	19	06	1314	1314	23.2		CHN	BC		A3E	115	E	12	37	N	06				11
G	BALDOCK	4820.000	08	04	0020			PBS XIANG	CHN	BC		A3E							67	A		LHASA BAIDING
KOR	CRMO	4820.000	28	04	1608	1608	1.7		CHN	BC		A3E										11
G	BALDOCK	4820.000	12	05	1735			CNR 1	CHN	BC		A3E							58	B		BROADCAST
INS	MSCK-TANGERANG	4820.000	11	06	0030	0100		PBS XIZANG	CHN	BC	9K00E	A3E										
G	BALDOCK	4850.000	08	04	1731			PBS XINJIANG	CHN	BC		A3E							60	B		Transmitter site Urumqi
G	BALDOCK	4850.000	12	05	1731			PBS XINJIANG	CHN	BC		A3E							60	B		Transmitter site Urumqi

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	4875.000	08	04	0230			R.DIFUSORA RORAIMA	B	BC		A3E							244	A		
G	BALDOCK	4905.000	08	04	0022			PBS XIZANG-TB	CHN	BC		A3E							70	A		Broadcast from Lhasa Tr
INS	MSCK-TANGERANG	4905.000	08	06	0600	0630		PBS XIZANG	CHN	BC	9K00E	A3E										
G	BALDOCK	4920.000	08	04	0042			AIR CHENNAI	IND	BC		A3E							89	B		CHENNAI MADRAS
G	BALDOCK	4920.000	12	05	1735			PBS XIZANG	CHN	BC		A3E							67	A		Broadcast from Lhasa Tr
INS	MSCK-TANGERANG	4920.000	08	06	0530	0600		PBS XIZANG	CHN	BC	9K00E	A3E										
KOR	CRMO	4940.000	22	06	1237	1237	9.7		CHN	BC		A3E	117	E	34	26	N	08			11	
G	BALDOCK	4985.005	28	06	0100			?	USA	FX		F1B							284	C		850 Hz SHIFT
INS	MSCK-TANGERANG	4990.000	08	06	0200	0230		PBS HUNAN	CHN	BC	9K00E	A3E										
G	BALDOCK	4996.000	22	04	2348			RWM	RUS	SS		A1A							63	C		MOSCOW TIME SIGNAL
G	BALDOCK	5008.010	22	06	0114			?	RUS	FC		F1B							67	B		
G	BALDOCK	5022.000	22	04	2344			?	RUS	FX		F1B							63	A		50 BD
G	BALDOCK	5022.000	22	06	0116			?	RUS	FX		F1B							63	A		50 BD
G	BALDOCK	5025.000	22	06	0119			RADIO QUILLABAMBA	CUB	BC		A3E							276	D		
INS	MSCK-TANGERANG	5040.000	07	06	2330	2400		AIR KOLKATA	IND	BC	9K00E	A3E										
INS	MSCK-TANGERANG	5085.000	07	06	0600	0630		WTWW	USA	BC	9K00E	A3E									11	
G	BALDOCK	5120.500	22	04	2337			?	F	FX		F1B							140	C		
G	BALDOCK	5129.800	22	04	2336			WBCQ	USA	BC		A3E							291	C		
G	BALDOCK	5139.995	22	04	2335			?	RUS	FX		F1B	033	E	43	55	N	21	67	B		75 BD SECURE
G	BALDOCK	5150.000	22	04	2330			CRI		BC		A3E							135	A		
G	BALDOCK	5153.900	22	04	2327			S BEACON	RUS	RN		A1A							31	B		MORSE
G	BALDOCK	5154.100	22	04	2326			A BEACON	RUS	FX		A1A							70	B		MORSE
G	BALDOCK	5156.800	08	04	1455			L BEACON	RUS	RN		A1A							55	C		MORSE
G	BALDOCK	5156.800	22	04	2325			?	TUR	FX		G1D							104	B		2400 BD STANAG 4285
G	BALDOCK	5162.000	06	05	1243			?	HOL	FX		G1D							93	A		SECURE
G	BALDOCK	5162.140	08	04	1457			?	HOL	FX		G1D							95	B		2400 BD STANAG 4285
G	BALDOCK	5195.000	12	04	1112			DRA5 (KIEL)	D	FC		A1A	010	E	21	54	N	31	61	A		MORSE
G	BALDOCK	5242.000	22	04	2322			?	RUS	FX		F1B							64	B		50 BD
G	BALDOCK	5248.000	22	04	2321			?	GRC	FB		G1D							124	C		ATHENS
G	BALDOCK	5252.010	15	05	0515			?	RUS	FX		F1B							58	A		SECURE
G	BALDOCK	5258.000	22	06	0110			?		FX		A1A							122	C		
G	BALDOCK	5267.975	05	04	2134			?	RUS	FX		F1B							62	A		SECURE
G	BALDOCK	5267.975	15	05	0520			?	RUS	FX		F1B							62	A		SECURE
G	BALDOCK	5293.005	16	05	0219			?	SUI	FX		F7B							136	A		TWIN-PLEX
G	BALDOCK	5300.015	23	04	1843			?	RUS	FX		F1B							66	A		75BD 250 SHIFT SECURE
G	BALDOCK	5311.500	23	04	1852			?	E	FX		G1D							191	A		2400 BD STANAG 4285
G	BALDOCK	5312.000	05	04	2144			?	RUS	FX		J7D							93	A		CIS-12 SECURE
G	BALDOCK	5312.000	15	06	0308			?	RUS	FX		J7D							93	A		CIS-12 SECURE
G	BALDOCK	5317.000	16	05	0229			?	RUS	FX		J7D							92	A		SECURE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
INS	MSCK-TANGERANG	5332.390	06	06	0500	0530		UNKNOWN		FX	3K00E	J3E										
G	BALDOCK	5333.500	15	05	0529			STANAG 4285		FX		G1D							108	A		
G	BALDOCK	5333.800	23	04	1905			?	TUR	FX		G1D	039	E	12	37	N	37	103	A		2400 BD STANAG 4285
G	BALDOCK	5333.800	16	05	0237			?	TUR	FX		G1D	039	E	12	37	N	37	103	A		2400 BD STANAG 4285
G	BALDOCK	5333.800	15	06	0310			?	TUR	FX		G1D	039	E	12	37	N	37	103	A		2400 BD STANAG 4285
G	BALDOCK	5340.000	05	04	2147			?	USA	FC		F1B							279	A		75 BD STANAG 4481
G	BALDOCK	5340.000	15	05	0530			?	USA	FC		F1B							279	A		75 BD STANAG 4481
G	BALDOCK	5346.000	15	05	0535			?	RUS	FX		F1B							66	B		SECURE
G	BALDOCK	5363.600	05	04	2158			?	DNK	FX		G1D							44	A		
G	BALDOCK	5363.600	15	05	0545			?	DNK	FX		G1D							44	A		
G	BALDOCK	5385.000	28	05	0822			?		FX		J3E							31	B		MALE VOICE
G	BALDOCK	5421.010	13	04	2114			?	RUS	FX		F1B							93	C		
G	BALDOCK	5429.500	05	04	2202			?	NOR	FX		G1D	011	E	44	59	N	28	22	A		2400 BD STANAG 4285
G	BALDOCK	5429.500	15	05	0550			?	NOR	FX		G1D	011	E	44	59	N	28	22	A		2400 BD STANAG 4285
G	BALDOCK	5433.500	15	05	0558			?	I	FX		G1D							134	A		2400 BD STANAG 4285
G	BALDOCK	5444.000	15	06	0324			?		FX		J7D							30	A		
I	ROMA	5450.000	11	04	0636	0638	24.0	VOLMET	G	FD	3K30E	J3E							318	C		
I	ROMA	5450.000	14	06	0724	0725	6.2	VOLMET		FD	3K30E	J3E										
G	BALDOCK	5472.000	16	05	0310			?	RUS	FX		J7D							92	A		SECURE
G	BALDOCK	5478.010	05	04	2206			?	RUS	FX		F1B							95	B		50 BD (CIS-14)
G	BALDOCK	5478.010	15	05	0604			?	RUS	FX		F1B							95	B		50 BD (CIS-14)
G	BALDOCK	5478.010	15	06	0327			?	RUS	FX		F1B							95	B		50 BD (CIS-14)
I	ROMA	5505.000	14	06	0723	0724	2.7	VOLMET		FD	2K70E	J3E										
G	BALDOCK	5555.000	05	04	2225			?	TUR	FX		G1D							112	B		2400 BD STANAG 4285
G	BALDOCK	5555.000	16	05	0315			?	TUR	FX		G1D							112	B		2400 BD STANAG 4285
G	BALDOCK	5555.000	15	06	0330			?	TUR	FX		G1D							112	B		2400 BD STANAG 4285
G	BALDOCK	5616.000	15	05	0525			GANDER	CAN	FD		J3E							296	C		GANDER ATC
G	BALDOCK	5620.000	16	05	0320			V BEACON	RUS	FX		A1A							71	A		
INS	MSCK-TANGERANG	5633.370	05	06	0000	0030		UNKNOWN			3K00E	J3E										
G	BALDOCK	5736.000	15	05	0530			?	RUS	FX		J7D							95	A		120 BD ~ QTH Sevastapol
G	BALDOCK	5760.400	05	04	2234			FUO (TOULON)	F	FX		G1D	005	E	55	43	N	06	152	A		2400 BD STANAG 4285
G	BALDOCK	5760.400	15	05	0545			FUO (TOULON)	F	FX		G1D	005	E	55	43	N	06	152	A		2400 BD STANAG 4285
G	BALDOCK	5760.400	15	06	0337			FUO (TOULON)	F	FX		G1D	005	E	55	43	N	06	152	A		2400 BD STANAG 4285
G	BALDOCK	5767.000	15	05	0530			?	RUS	FX		J7D							92	B		SEVASTAPOL
G	BALDOCK	5781.005	16	05	0239			?	RUS	FX		F1B							70	B		SECURE
G	BALDOCK	5811.000	05	04	2239			OSLO	NOR	FC		G1D	010	E	03	60	N	09	31	A		STANAG 4285
G	BALDOCK	5811.000	15	05	0548			OSLO	NOR	FC		G1D	010	E	03	60	N	09	31	A		STANAG 4285
G	BALDOCK	5819.505	15	05	0555			?	RUS	FX		F1B							72	A		SECURE
G	BALDOCK	5824.005	23	04	1907			?	SUI	FX		F7B							129	A		DFSK DUAL FSK SECURE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	5824.005	28	05	0844			?	SUI	FX		F7B							129	A		DFSK DUAL FSK SECURE
G	BALDOCK	5835.000	16	05	0341			?	RUS	FX		F1B							69	A		
G	BALDOCK	5838.000	15	05	0540			?		FX		F1B							31	B		SECURE
G	BALDOCK	5840.000	05	04	2241			BBC WORLD SERVICE	THA	BC		A3E							72	B		NAKHON SAWAN TX SITE
G	BALDOCK	5840.000	28	05	0549			WORLD RADIO MUSIC	DNK	FX		A3E							48	C		KARUP TX SITE
G	BALDOCK	5840.000	15	06	0342			WORLD RADIO MUSIC	DNK	FX		A3E							48	C		KARUP TX SITE
I	ROMA	5840.000	26	06	0753	0805	3.5			BC	10K0E	A3E							204	C	3	
G	BALDOCK	5850.000	05	04	2247			?	DNK	FX		G1D	011	E	58	55	N	22	45	A		2400 BD STANAG 4285
G	BALDOCK	5850.000	15	05	0610			RMI OVERCOMER MINISTRY	USA	BC		A3E	080	W	56	27	N	27	282	C		ENGLISH
G	BALDOCK	5850.000	15	06	0543			RMI OVERCOMER MINISTRY	USA	BC		A3E	080	W	56	27	N	27	282	C		ENGLISH
G	BALDOCK	5860.000	13	04	2122			RADIO FARDA	D	BC		A3E							111	B		
G	BALDOCK	5860.000	15	06	0344			RADIO FARDA	D	BC		A3E							111	B		
G	BALDOCK	5870.000	28	05	0848			?		FX		F1B							65	A		SECURE
G	BALDOCK	5872.500	13	04	2124			?	I	FC		G1D							136	B		2400 BD STANAG 4285
G	BALDOCK	5875.000	05	04	2255			VOA	PHL	BC		A3E							60	A		KOREAN LANGUAGE BROADCA
G	BALDOCK	5885.000	16	05	0350			?	RUS	FX		F1B							30	B		MURMANSK NAVAL
KOR	CRMO	5905.000	17	04	1233	1233	53.8		KRE	BC	7K97E	A3E									6	unregistered
KOR	CRMO	5905.000	15	05	0429	0429	52.5		KRE	BC		A3E									6	unregistered
KOR	CRMO	5905.000	01	06	1222	1222	21.8		KRE	BC		A3E									6	unregistered
G	BALDOCK	5905.000	05	06	0135			CRI		BC		A3E							71	B		KASHI TX SITE
KOR	CRMO	5905.000	19	06	1319	1319	53.2		KRE	BC		A3E									6	unregistered
G	BALDOCK	5910.000	07	05	1745			RADIO ROMANIA	ROU	BC		A3E							106	A		SPEECH
G	BALDOCK	5912.010	12	05	1500			?	RUS	FX		F1B							64	A		250 SHIFT
I	ROMA	5920.000	04	04	0748	0748	20.0	HCJB DEUTSCH	D	BC	10K0	A3E							345	A		
I	ROMA	5920.000	11	04	0748	0749	20.0	HCJB DEUTSCH	D	BC	10K0	A3E							345	A		
I	ROMA	5920.000	20	04	0725	0726	20.0	HCJB DEUTSCH	D	BC	10K0	A3E							345	A		
G	BALDOCK	5920.000	12	05	1501			HCJB DEUTSCH	D	BC		A3E							73	A		SPEECH AND MUSIC
I	ROMA	5920.000	14	05	0750	0750	20.0	HCJB DEUTSCH	D	BC	10K0	A3E										
KOR	CRMO	5925.000	22	04	0959	0959	15.1		CHN	BC		A3E									6	
INS	MSCK-TANGERANG	5925.000	01	06	0530	0600		VOICE OF VIETNAM 2	VTN	BC	9K00E	A3E										
G	BALDOCK	5931.000	12	05	1502			?	RUS	FX		F1B							67	A		
INS	MSCK-TANGERANG	5935.000	01	06	0500	0530		PBS XIZANG	CHN	BC	9K00E	A3E										
G	BALDOCK	5939.780	05	06	0136			?	B	BC		A3E							221	B		
G	BALDOCK	5943.010	07	05	1746			?		FX		F1B							96	C		
KOR	CRMO	5945.000	13	04	2209	2209	30.5		CHN	BC		A3E									6	
G	BALDOCK	5950.000	07	05	1749			TIGRAY REVOLUTION	EGY	BC		A3E							127	B		MUSIC
G	BALDOCK	5950.000	05	06	0140			VOIRI	IRN	BC		A3E							98	C		SPEECH
G	BALDOCK	5950.000	05	06	2055			KBS WORLD		BC		A3E							152	B		
KOR	CRMO	5960.000	25	04	1607	1607	8.4	CNR	CHN	BC		A3E									3	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	5960.000	07	05	1750			VOICE OF TURKEY	TUR	BC		A3E							109	B		ANKARA TX SITE
INS	MSCK-TANGERANG	5960.000	01	06	0330	0400		NHK WORLD RADIO JAPAN	J	BC	9K00E	A3E										
G	BALDOCK	5960.000	05	06	2053	2059		CHINA RADIO INTERNATIONAL	ALB	BC		A3E							121	B		
G	BALDOCK	5970.000	06	05	0058			BBC WORLD SERVICE (AL SEELA)	OMA	BC		A3E							100			ENGLISH BCST
G	BALDOCK	5970.000	06	05	0230			EWTN	USA	BC		A3E							290	B		
G	BALDOCK	5970.000	07	05	1752			CHINA RADIO INTERNATIONAL	ALB	BC		A3E							121	A		
G	BALDOCK	5970.000	05	06	0140			EWTN	USA	BC		A3E							290	B		
I	ROMA	5980.000	04	04	0751	0751	21.0	RADIO MARTI	USA	BC	10K0E	A3E							298	A		
I	ROMA	5980.000	04	05	0732	0733	20.0	RADIO MARTI	USA	BC	10K0E	A3E										
G	BALDOCK	5985.000	05	06	2100			VOIRI		BC		A3E								95	C	
INS	MSCK-TANGERANG	5990.000	01	06	0200	0230		PBS QINGHAI	CHN	BC	9K00E	A3E										
KOR	CRMO	5995.000	27	06	1525	1525	46.5	RRS	RUS	BC		A3E									3	
G	BALDOCK	6000.000	05	06	0141			RADIO HABANA CUBA	CUB	BC		A3E							278	B		SPEECH AND MUSIC
I	ROMA	6005.000	04	04	0752	0754	25.0	RADIO BELARUS	D	BC	9K00E	A3E							337	A		
I	ROMA	6005.000	11	04	0751	0753	21.0	RADIO BELARUS	D	BC	9K00E	A3E							337	B		
I	ROMA	6005.000	20	04	0728	0729	27.0	RADIO BELARUS	D	BC	9K00E	A3E							337	A		
I	ROMA	6005.000	04	05	0735	0736	20.0	RADIO BELARUS	D	BC	9K00E	A3E										
G	BALDOCK	6005.000	12	05	1504			RADIO MI AIMGO	D	BC		A3E							106	B		GERMAN LANGUAGE BC
I	ROMA	6005.000	12	06	0823	0824	20.0	RADIO BELARUS	D	BC	9K00E	A3E										
G	BALDOCK	6015.000	12	05	1505			PBS XINJIANG	CHN	BC		A3E							60	A		URUMQI TX SITE
INS	MSCK-TANGERANG	6015.000	01	06	0130	0200		NORTH KOREAN JAMMING	KRE	BC	9K00E	A3E										
INS	MSCK-TANGERANG	6020.000	01	06	0100	0130		VOICE OF VIETNAM 4	VTN	BC	9K00E	A3E										
G	BALDOCK	6020.000	05	06	0145			CRI		BC		A3E							120	A		MANDARIN LANGUAGE
G	BALDOCK	6020.000	05	06	2059			CRI	CHN	BC		A3E							63	B		
G	BALDOCK	6025.000	07	05	1755			PBS XIZANG	CHN	BC		A3E							70	B		
INS	MSCK-TANGERANG	6025.000	01	06	0030	0100		PBS XIZANG	CHN	BC	9K00E	A3E										
G	BALDOCK	6025.000	05	06	2101			PBS XIZANG	CHN	BC		A3E							70	B		
I	ROMA	6030.000	05	04	0755	0756	20.0	CFVP CALGARY	CAN	BC	9K00E	A3E							328	A		
G	BALDOCK	6030.000	07	05	1758			RADIO OROMIYA	ETH	BC		A3E							128	B		
INS	MSCK-TANGERANG	6030.000	01	06	0000	0030		CNR 1	CHN	BC	9K00E	A3E										
G	BALDOCK	6030.000	05	06	0145			R. MARTI	USA	BC		A3E							283	A		SPANISH
KOR	CRMO	6045.000	16	05	1641	1641	32.7	RRS	RUS	BC		A3E									3	
I	ROMA	6045.000	19	06	0834	0836	53.0	HIT AM	D	BC	10K0	A3E							1			
G	BALDOCK	6050.000	05	06	0150			HCJB QUITO	EQA	BC		A3E							258	C		
G	BALDOCK	6050.000	05	06	2104			PBS XIZANG (CNR1)	CHN	BC		A3E	091	E	15	29	N	39	67	B		LHASA-BAIDING TX SITE
G	BALDOCK	6055.000	07	05	1800			CRI	ALB	BC		A3E							121	B		MANDARIN LANGUAGE
G	BALDOCK	6060.000	12	05	1506			PBS SICHUAN 2	CHN	BC		A3E	104	E	00	30	N	42	59	A		CHENGDU TX SITE
G	BALDOCK	6062.000	05	06	0150			?		FX		A1A							33	A		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	6065.000	07	05	1801			?	IRN	BC		A3E							153	B		
I	ROMA	6070.000	05	04	0758	0758	43.0	RADIO CHANNEL 292	D	BC	10K0	A3E							355	A		
I	ROMA	6070.000	11	04	0755	0756	37.0	RADIO CHANNEL 292	D	BC	10K0	A3E							355	A		
KOR	CRMO	6070.000	16	04	0959	0959	60.5		KRE	BC	8K36E	A3E									6	unregistered
I	ROMA	6070.000	20	04	0731	0732	38.0	RADIO CHANNEL 292	D	BC	10K0	A3E							355	A		
I	ROMA	6070.000	04	05	0738	0740	38.0	RADIO CHANNEL 292	D	BC	10K0	A3E							355			
G	BALDOCK	6070.000	12	05	1507			RADIO CHANNEL 292	D	BC		A3E	011	E	33	48	N	36	110	A		ROHRBACH WAAL TX
KOR	CRMO	6070.000	13	05	1100	1100	58.6		KRE	BC		A3E									6	unregistered
I	ROMA	6070.000	14	05	0755	0756	38.0	RADIO CHANNEL 292	D	BC	10K0	A3E										
I	ROMA	6070.000	23	05	0925	0925	35.0	RADIO CHANNEL 292	D	BC	10K0	A3E							354			
I	ROMA	6070.000	01	06	0737	0738	34.0	RADIO CHANNEL 292	D	BC	10K0	A3E							354			
G	BALDOCK	6070.000	05	06	0157			CFRX TORONTO	CAN	BC		A3E							290	A		
I	ROMA	6070.000	12	06	0828	0828	36.0	RADIO CHANNEL 292	D	BC	10K0	A3E							354			
I	ROMA	6070.000	19	06	0840	0840	39.0	RADIO CHANNEL 292	D	BC	10K0	A3E							354			
KOR	CRMO	6070.000	28	06	0926	0926	36.6		KRE	BC	5K48E	A3E									6	unregistered
G	BALDOCK	6080.000	07	05	1802			VOICE OF AMERICA	BOT	BC		A3E							151	B		
I	ROMA	6085.000	05	04	0802	0803	29.0	RADIO MIAMIGO	D	BC	10K0	A3E							337	A		
I	ROMA	6085.000	20	04	0734	0735	33.0	RADIO MIAMIGO	D	BC	10K0	A3E							337	A		
I	ROMA	6085.000	04	05	0745	0745	26.0	RADIO MIAMIGO	D	BC	10K0	A3E										
G	BALDOCK	6085.000	12	05	1508			RADIO MI AMIGO	D	BC		A3E							108	A		
I	ROMA	6085.000	14	05	0759	0800	22.0	RADIO MIAMIGO	D	BC	10K0	A3E										
I	ROMA	6085.000	23	05	0930	0930	21.0	RADIO MIAMIGO	D	BC	10K0	A3E							337			
I	ROMA	6085.000	01	06	0741	0741	27.0	RADIO MIAMIGO	D	BC	10K0	A3E							337			
I	ROMA	6085.000	12	06	0833	0833	20.0	RADIO MIAMIGO	D	BC	10K0	A3E							337			
G	BALDOCK	6090.000	05	06	0156			CARRIBBEAN BEACON	G	BC		A3E							260	C		SPEECH AND MUSIC
G	BALDOCK	6090.000	05	06	2111			CNR 2	CHN	BC		A3E							66	B		
KOR	CRMO	6100.000	30	04	0033	0033	18.3		KRE	BC	8K61E	A3E									6	unregistered
KOR	CRMO	6100.000	21	05	0032	0032	17.0		KRE	BC	9K96E	A3E									6	unregistered
KOR	CRMO	6100.000	11	06	0029	0029	44.5		KRE	BC	8K92E	A3E									6	unregistered
G	BALDOCK	6110.000	07	05	1803			R. FANA	ETH	BC		A3E							128	A		
INS	MSCK-TANGERANG	6110.000	31	05	0600	0630		PBS XIZANG	CHN	BC	9K00E	A3E										
KOR	CRMO	6115.000	17	04	2144	2144	58.7		CHN	BC		A3E									11	
INS	MSCK-TANGERANG	6115.000	31	05	0600	0630		RADIO NIKKEI 2	J	BC	9K00E	A3E										
G	BALDOCK	6115.000	05	06	0156			WWCR	USA	BC		A3E	086	W	54	36	N	13	288	A		NASHVILLE TX SITE
KOR	CRMO	6115.000	12	06	0430	0430	32.0		J	BC		A3E	140	E	03	35	N	32			6	
G	BALDOCK	6120.000	12	05	1510			PBS XINJIANG	CHN	BC		A3E							60	B		URUMQI TRANSMITTER SITE
G	BALDOCK	6130.000	07	05	1805			PBS XZIANG	CHN	BC		A3E							72	B		SPEECH
INS	MSCK-TANGERANG	6130.000	31	05	0530	0600		PBS XIZANG	CHN	BC	9K00E	A3E										
INS	MSCK-TANGERANG	6135.000	31	05	0500	0530		VOICE OF FREEDOM	KOR	BC	9K00E	A3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	6145.000	12	05	1511			PBS QINGHAI	CHN	BC		A3E							55	B		CHINESE MUSIC/VOICE
INS	MSCK-TANGERANG	6145.000	31	05	0430	0500		PBS QINGHAI	CHN	BC	9K00E	A3E										
I	ROMA	6150.000	05	04	0806	0807	24.0	RADIO EUROPA 24	D	BC	9K00E	A3E							343	A		
I	ROMA	6150.000	11	04	0759	0800	20.0	RADIO EUROPA 24	D	BC	9K00E	A3E							343	A		
I	ROMA	6150.000	20	04	0737	0738	26.0	RADIO EUROPA 24	D	BC	9K00E	A3E							343	A		
I	ROMA	6150.000	04	05	0750	0750	20.0	RADIO EUROPA 24	D	BC	9K00E	A3E										
G	BALDOCK	6150.000	12	05	1512			EUROPA 24	D	BC		A3E							92	A		MUSIC
I	ROMA	6150.000	15	05	0806	0806	20.0	RADIO EUROPA 24	D	BC	9K00E	A3E										
I	ROMA	6150.000	01	06	0746	0746	30.0	RADIO EUROPA 24	D	BC	9K00E	A3E							342			
I	ROMA	6150.000	12	06	0838	0839	25.0	RADIO EUROPA 24	D	BC	9K00E	A3E							342			
G	BALDOCK	6165.000	07	05	1807			INDIA RADIO	IND	BC		A3E							90	B		INDIAN SPEECH & MUSIC
G	BALDOCK	6165.000	05	06	0157			RADIO HABANA CUBA		BC		A3E							281	C		SPEECH
G	BALDOCK	6180.000	12	05	1513			TAIWAN INTERNATIONAL	CHN	BC		A3E							62	B		TAIWAN
G	BALDOCK	6185.000	05	06	0159			XEPPM RADIO EDUCACION	MEX	BC		A3E							285	B		MEXICO CITY TX SITE
G	BALDOCK	6190.000	05	06	0200			WORLD CHRISTIAN BROADCAST KNLS	MDG	BC		A3E							134	A		
INS	MSCK-TANGERANG	6200.000	31	05	0130	0200		PBS XIZANG	CHN	BC	9K00E	A3E									11	
G	BALDOCK	6205.000	30	06	0349			EURO RADIO	IRL	BC		A3E							296	B		
G	BALDOCK	6220.000	21	04	2021		?		I	FC		G1D	010	E	03	44	N	29	134	A		2400 BD STANAG 4285
G	BALDOCK	6220.000	19	06	0526		?		I	FC		G1D	010	E	03	44	N	29	134	A		2400 BD STANAG 4285
G	BALDOCK	6225.000	21	04	2022		?		I	FX		G1D							134	A		STANAG 4285 SECURE
G	BALDOCK	6225.500	30	06	0352		?		I	FX		G1D	012	E	30	37	N	51	142	A		STANAG 4285 2400 BD
INS	MSCK-TANGERANG	6230.000	31	05	0000	0030		SOH XI WANG ZHI SHENG		BC	9K00E	A3E									11	
KOR	CRMO	6250.000	22	05	2211	2211	29.8		KRE	BC		A3E									11	unregistered
INS	MSCK-TANGERANG	6250.000	30	05	0630	0700		NORTH KOREAN JAMMING	KRE	BC	9K00E	A3E									11	
KOR	CRMO	6250.000	22	06	0415	0415	28.5		KRE	BC		A3E									11	unregistered
INS	MSCK-TANGERANG	6280.000	30	05	0600	0630		SOH XI WANG ZHI SHENG		BC	9K00E	A3E									11	
I	ROMA	6285.000	26	06	0708	0750	9.7			BC	10K0E	A3E							8	C	3	
G	BALDOCK	6300.000	21	04	2023			DUTCH PIRATE	HOL	BC		A3E							70	A		MUSIC
G	BALDOCK	6317.005	19	06	0532			WLO (MOBILE)	USA	FC		F1B							288	C		100 BD SITOR MODE A
G	BALDOCK	6319.000	21	04	2024		?		RUS	FX		F1B							58	C		
G	BALDOCK	6322.000	21	04	2025			(PIRATE)		BC		A3E							0			
G	BALDOCK	6328.000	19	06	0545		?		NOR	FX		F1B							25	C		SECURE
G	BALDOCK	6345.000	21	04	2026		?		I	FX		G1D	009	E	12	45	N	25	135	A		SECURE
G	BALDOCK	6345.000	19	06	0554		?		I	FX		G1D	009	E	12	45	N	25	135	A		SECURE
G	BALDOCK	6349.800	30	06	0359		?		F	FC		G1D							218	A		
G	BALDOCK	6362.400	21	04	2028			STANAG 4285	I	FX		G1D							131	B		
G	BALDOCK	6383.005	19	06	0601		?		I	FX		F1B							142	A		SECURE
G	BALDOCK	6385.000	21	04	2030			(JINDALEE)	AUS	LR		P0N							61	C		
G	BALDOCK	6398.500	21	04	2035		?		POL	FX		A1A							82	A		5 UNIT CODE & FIGURES

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
KOR	CRMO	6400.000	28	04	0629	0629	23.5		KRE	BC		A3E									11	unregistered
KOR	CRMO	6400.000	24	05	0053	0053	13.7		KRE	BC		A3E	126	E	19	42	N	34			11	unregistered
KOR	CRMO	6400.000	11	06	0032	0032	54.8		KRE	BC		A3E									11	unregistered
G	BALDOCK	6407.800	21	04	2035		?		F	FX		G1D							218	A		STANAG 4285
G	BALDOCK	6407.800	19	06	0612		?		NOR	FC		G1D							33	A		
G	BALDOCK	6407.800	21	06	0243		?		F	FX		G1D							218	A		STANAG 4285
G	BALDOCK	6415.000	21	06	0255		?		RUS	FX		F1B							94	B		SECURE
G	BALDOCK	6416.000	21	06	0301		?		RUS	FX		F1B							31	C		
G	BALDOCK	6431.000	21	06	0306		?		NOR	FC		G1D	010	E	49	65	N	05	16	A		2400 BD STANAG 4285
G	BALDOCK	6431.800	21	04	2036		?		F	FX		F1B							171	A		SECURE
G	BALDOCK	6441.000	21	04	2037		?			FC		G1D							43	D		
G	BALDOCK	6443.000	21	06	0310		?		UKR	FX		J7D							90	C		
G	BALDOCK	6458.000	21	04	2040		?		E	FC		G1D	002	W	54	40	N	01	192	A		2400 BD STANAG 4285
G	BALDOCK	6458.000	21	06	0320		?		E	FC		G1D	002	W	54	40	N	01	192	A		2400 BD STANAG 4285
G	BALDOCK	6475.500	21	04	2043		?			MS		G1D							241	A		NORTH ATLANTIC OCEAN
G	BALDOCK	6493.400	21	04	2117		?		E	FX		G1D	002	W	47	42	N	15	194	A		2400 BD STANAG 4285
G	BALDOCK	6493.400	21	06	0331		?		E	FX		G1D	002	W	47	42	N	15	194	A		2400 BD STANAG 4285
G	BALDOCK	6500.000	21	04	2117		?			MS		G1D							94	A		2400 BAUD DATA MODEM
G	BALDOCK	6501.000	21	06	0342			NMN USCG (CHESAPEAKE)	USA	FX		J3E							284	A		WEATHER FORECAST
G	BALDOCK	6529.000	24	04	0102			AIRCRAFT		MA		J1D							271	A		1800 BD ARINC HF DL
G	BALDOCK	6532.000	12	05	1125			007 (SHANNON)	IRL	FD		J1D							280	A		1800 BD ARINC HF DL
G	BALDOCK	6607.000	24	04	1025			4XZ	ISR	FC		A1A							115	A		VVV DE 4XZ
G	BALDOCK	6617.000	12	05	1755			ROSTOV-NA-DONU VOLMET	RUS	FX		A3E							82	B		Volmet
G	BALDOCK	6622.000	12	05	1120			SHANWICK	IRL	FD		J3E							281	A		NORTH ATLANTIC ATC
INS	MSKH-KUPANG	6676.000	27	04	0536	0800	24.6	AUSTRALIAN VOLMET	AUS	FD	2K80E	J3E										
G	BALDOCK	6697.000	07	04	0301		?			FB		J7D							149	A		DSB
G	BALDOCK	6712.000	12	05	1120			003 (REYKJAVIK)	ISL	FD		J1D							320	A		1800 BD ARINC HF DL
G	BALDOCK	6724.000	12	05	1755		?		NOR	FX		J1D							22	A		NATO DATA MODEM
KOR	CRMO	6730.000	16	04	1005	1005	22.6		CHN	BC		A3E									11	
G	BALDOCK	6765.000	12	05	1120		?			FX		J1D							73	B		
G	BALDOCK	6785.000	12	05	1750			WUG6		MO		J7B							188	B		
G	BALDOCK	6825.000	12	05	1750			FAV22	F	FX		A1A							160	A		5 LETTER TRAFFIC
G	BALDOCK	6841.000	12	05	1750		?		RUS	FX		F1B							95	A		SEVASTAPOL
INS	MSKH-KUPANG	6850.000	05	06	0840		25.0	UNKNOWN		BC	9K00E	A3E									11	
G	BALDOCK	6925.000	12	05	1750		?		RUS	ML		J7D							112	B		MS5 6526.65 KHZ
KOR	CRMO	6970.000	12	04	0107	0107	41.3		CHN	BC		A3E									11	
KOR	CRMO	6970.000	13	05	0044	0044	31.1		CHN	BC		A3E									11	
G	BALDOCK	6983.000	12	05	1110		?			FB		A1A							30			5 LETTER GROUPS
G	BALDOCK	7012.000	22	05	1041		?			FX		A1A							164	A		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
I	ROMA	7016.200	20	06	0752	0755	4.1	DL3RDM	D	AT	100HE	A1A										
I	ROMA	7025.000	21	06	1155	1200	1.2	DL9OZ	D	AT	100HE	A1A							336	C		
I	ROMA	7028.400	21	06	1140	1153	6.0	IK2RMZ	I	AT	100HE	A1A							333	C		
I	ROMA	7029.000	29	05	1402	1409	6.7	I1GIS	I	AT	300HE	A1A										
I	ROMA	7105.000	22	05	1328	1336	13.2	ISOYHV	I	AT	2K70E	J3E							224	B		
G	BALDOCK	7198.000	20	06	0400			RADIO ECHO GERMANY	D	AT		J3E							131	A		
INS	MSCK-TANGERANG	7200.000	24	05	0200	0230		MYANMAR RADIO	BRM	BC	9K00E	A3E										
G	BALDOCK	7205.000	06	05	2225			BBC WORLD SERVICE	OMA	BC		A3E							100	B		SPEECH
G	BALDOCK	7205.000	20	05	0220			PBS XINJIANG	CHN	FX		A3E	086	E	53	44	N	08	60	C		URUMQI TX SITE
INS	MSCK-TANGERANG	7205.000	24	05	0130	0200		PBS XINJIANG	CHN	BC	9K00E	A3E										
G	BALDOCK	7205.000	03	06	0347			SUDAN RADIO	SDN	BC		A3E							128	C		Al Aitahab Tx Site
G	BALDOCK	7205.000	03	06	2250				F	BC		A3E							165	A		ISSOUDUN TX SITE
INS	MSCK-TANGERANG	7210.000	24	05	0100	0130		SOH XI WANG ZHI SHENG		BC	9K00E	A3E										
KOR	CRMO	7215.000	11	05	1340	1340	48.5		KRE	BC		A3E									6	unregistered
KOR	CRMO	7220.000	11	04	0701	0701	54.3		KRE	BC		A3E									6	unregistered
G	BALDOCK	7220.000	25	04	1154			CHINA RADIO INTERNATIONAL	ALB	BC		A3E							121	B		
KOR	CRMO	7220.000	15	05	0441	0441	21.2		KRE	BC		A3E									6	unregistered
INS	MSCK-TANGERANG	7220.000	24	05	0030	0100		CNR 2	CHN	BC	9K00E	A3E										
I	ROMA	7220.000	21	06	1135	1138	54.6	R. CHINA INTERNATION	ALB	BC	20K0E	A3E							96	A	12	
KOR	CRMO	7220.000	30	06	0626	0626	10.6		KRE	BC		A3E									6	unregistered
G	BALDOCK	7225.000	25	06	2030			VOICE OF AMERICA	D	BC		A3E							100	B		TX BIBLIS KURDISH BCST
G	BALDOCK	7230.000	19	05	0250			ISLAMIC REPUBLIC IRAN	IRN	BC		A3E							100	A		IN ARABIC LANGUAGE
INS	MSCK-TANGERANG	7230.000	24	05	0000	0030		CNR 1	CHN	BC	9K00E	A3E										
G	BALDOCK	7230.000	03	06	0350			ISLAMIC REPUBLIC IRAN	IRN	BC		A3E							100	A		IN ARABIC LANGUAGE
KOR	CRMO	7235.000	20	04	2220	2220	52.6		KRE	BC		A3E									6	unregistered
KOR	CRMO	7235.000	29	05	2127	2127	26.5		KRE	BC		A3E									6	unregistered
G	BALDOCK	7235.000	25	06	2044			ISLAMIC REPUBLIC IRAN	IRN	BC		A3E									97	D
G	BALDOCK	7245.000	19	05	0300			VOICE OF TAJIK	TJK	BC		A3E	068	E	42	37	N	32	77	B		DUSHANBE-ORZU TX SITE
G	BALDOCK	7245.000	20	06	0353			VOICE OF TAJIK	TJK	BC		A3E	068	E	42	37	N	32	77	B		DUSHANBE-ORZU TX SITE
G	BALDOCK	7245.000	25	06	2045			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							50	C		
HNG	TARNOK	7249.860	01	04	0800	1000	24.0			BC	10K0E	A3E										3
HNG	TARNOK	7249.999	01	04	1400	1557	36.6	CRI	CHN	BC	9K99	A3E										
HNG	TARNOK	7250.000	01	04	0000	0100	51.0	IBB/VOA	KWT	BC	10K0E	A3E										
HNG	TARNOK	7250.000	01	04	2200	2400	69.1	CRI	CHN	BC	9K06	A3E										
HNG	TARNOK	7250.002	01	04	1600	1700	43.1	NBA	BGD	BC	8K95	A3E										
G	BALDOCK	7254.025	14	05	0900			?	RUS	FX		F1B							64	B		
HNG	TARNOK	7255.000	01	04	0000	0157	33.7	PBS XIZANG	CHN	BC	10K0E	A3E										
HNG	TARNOK	7255.000	01	04	1900	2057	67.0	CRI	CHN	BC	9K49	A3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	7255.000	25	06	2048			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							64	A		KUNMING TX SITE
HNG	TARNOK	7255.001	01	04	1700	1804	37.2	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	7255.001	01	04	2100	2300	37.1	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	7259.992	01	04	0257	0500	22.7	CNR	CHN	BC	10K0E	A3E										
HNG	TARNOK	7260.000	01	04	2200	2257	68.9	CRI	CHN	BC	9K10	A3E										
G	BALDOCK	7260.000	20	05	0229			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							63	B		URUMQI TX
G	BALDOCK	7260.000	20	06	0350			?	VUT	BC		A3E							50	C		
HNG	TARNOK	7260.001	01	04	0000	0028	36.9	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	7260.003	01	04	0330	0400	38.7	IBB/VOA	CVA	BC	8K93	A3E										
HNG	TARNOK	7264.997	01	04	1757	1830	50.5	BBC	AFS	BC	9K32	A3E										
HNG	TARNOK	7264.999	01	04	1400	1557	25.4	CRI	CHN	BC	10K0E	A3E										TWO STATIONS
HNG	TARNOK	7265.000	01	04	1700	1757	68.9	CRI	CHN	BC	9K37	A3E										
HNG	TARNOK	7265.000	01	04	1930	2127	68.6	CRI	CHN	BC	9K92	A3E										
I	ROMA	7265.000	10	04	1747	1750	65.9	RADIO CINA INTERNAZI	CHN	BC	10K0E	A3E							61	C		RUSSIAN LAGUAGE
HNG	TARNOK	7265.001	01	04	1830	1857	68.2	CRI	CHN	BC	9K80	A3E										
HNG	TARNOK	7265.001	01	04	2130	2400	24.9	CNR 2	CHN	BC	10K0E	A3E										
HNG	TARNOK	7269.999	01	04	1340	1500	24.8	AIR	IND	BC	10K0E	A3E										
KOR	CRMO	7270.000	17	04	0430	0430	30.3	RRI	INS	BC		A3E										3
KOR	CRMO	7270.000	27	04	1254	1254	30.6	RTM	MLA	BC		A3E										3
KOR	CRMO	7270.000	12	05	0732	0732	25.9	CNR	CHN	BC		A3E										3
G	BALDOCK	7270.000	19	05	0257			AIR CHENNAI	IND	BC		A3E							88	B		
KOR	CRMO	7270.000	28	06	0931	0931	12.5	CNR	CHN	BC		A3E										3
HNG	TARNOK	7270.001	01	04	2300	2400	44.6	CRI	CHN	BC	9K99	A3E										
HNG	TARNOK	7270.007	01	04	0000	0400	22.1	AIR	IND	BC	10K0E	A3E										
HNG	TARNOK	7274.999	01	04	1500	1804	27.1	CNR 1	CHN	BC	10K0E	A3E										
HNG	TARNOK	7274.999	01	04	2025	2300	48.2	CNR 1	CHN	BC	10K0E	A3E										
HNG	TARNOK	7275.000	01	04	0300	0500	34.4	CNR	CHN	BC	9K40	A3E										
HNG	TARNOK	7275.000	01	04	1800	1827	64.1	CRI	CHN	BC	9K70	A3E										
G	BALDOCK	7275.000	22	06	0050			PBS XINJIANG	CHN	BC		A3E							60	C		
HNG	TARNOK	7280.000	01	04	1600	2200	56.8	VOV	VTN	BC	9K77	A3E										
G	BALDOCK	7280.000	19	05	0309			VOICE OF VIETNAM	VTN	BC		A3E							63	A		
INS	MSCK-TANGERANG	7280.000	23	05	0600	0630		SOH XI WANG ZHI SHENG		BC	9K00E	A3E										
HNG	TARNOK	7280.001	01	04	0050	0221	42.2	IRB	IRN	BC	8K14	A3E										
G	BALDOCK	7283.000	20	06	0340			?	RUS	FX		F1B							47	B		
HNG	TARNOK	7284.996	01	04	1300	1400	33.5	CRI	CHN	BC	9K91	A3E										
HNG	TARNOK	7285.000	01	04	0900	1000	61.5	CRI	ALB	BC	9K60	A3E										
HNG	TARNOK	7285.000	01	04	2000	2200	44.9	CRI	ALB	BC	9K98	A3E										
I	ROMA	7285.000	20	04	0900	0903	37.8	RADIO CHINA INTERNAT	ALB	BC	20K0	A3E							98		12	ROMANIAN LANGUAGE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	7285.000	14	05	0905			CHINA RADIO INTERNATIONAL	ALB	BC		A3E	019	E	36	41	N	20	122	A		CERRIK TX SITE
HNG	TARNOK	7285.001	01	04	1458	1600	31.1	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	7289.998	01	04	1800	1855	43.1			BC	9K68	A3E										
HNG	TARNOK	7290.000	01	04	1700	1804	30.2	CNR 1	CHN	BC	10K0E	A3E										
HNG	TARNOK	7295.000	01	04	0500	0558	49.9	TDA	F	BC	9K58	A3E										
HNG	TARNOK	7295.000	01	04	1900	2100	62.0	CRI	CHN	BC	9K93	A3E										
G	BALDOCK	7295.000	20	05	0241			?	MEX	BC		A3E								283	B	
HNG	TARNOK	7295.004	01	04	0000	0500	25.7			BC	10K0E	A3E										
HNG	TARNOK	7295.004	01	04	2100	2400	36.5	RADIO SAKHA	RUS	BC	10K0E	A3E										
HNG	TARNOK	7299.989	01	04	1700	1730	56.7	TWR	SWZ	BC	9K80	A3E										3
HNG	TARNOK	7299.990	04	04	1500	1704	55.4	CBSC	CHN	BC	9K89	A3E										
HNG	TARNOK	7299.991	01	04	0100	0130	32.4	BBC	UAE	BC	10K0E	A3E										
HNG	TARNOK	7299.991	03	04	0100	0130	42.8	BBC	UAE	BC	9K78	A3E										
HNG	TARNOK	7300.000	01	04	1500	1700	49.3	CRI	CHN	BC	7K70	A3E										
HNG	TARNOK	7300.000	01	04	2200	2257	62.0	CRI	CHN	BC	8K86	A3E										
G	BALDOCK	7300.000	20	05	0255			BBC WS	OMA	BC		A3E								100	D	
HNG	TARNOK	7300.001	01	04	1120	1300	21.2	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	7300.001	01	04	1719	1820	63.2	IRB	IRN	BC	9K26	A3E										
HNG	TARNOK	7300.004	01	04	0300	0330	36.8	BBC	UZB	BC	7K31	A3E										
HNG	TARNOK	7300.148	04	04	2200	2257	74.1	CRI	CHN	BC	9K70	A3E										
HNG	TARNOK	7303.890	04	04	2200	2257	56.0	CRI	CHN	BC	7K77	A3E										
HNG	TARNOK	7304.987	04	04	2000	2057	60.5	CRI	CHN	BC	9K97	A3E										
HNG	TARNOK	7304.995	03	04	0330	0430	36.4	BBC	UAE	BC	9K76	A3E										
G	BALDOCK	7305.000	22	06	0047			BBC WORLD SERVICE	UAE	BC		A3E								101	B	***NOT TO IFRB***
HNG	TARNOK	7305.009	04	04	0500	0700	58.0	BBC	G	BC	9K85	A3E										
HNG	TARNOK	7305.136	04	04	2257	2400	50.4	BBC	G	BC	9K59	A3E										
HNG	TARNOK	7309.985	03	04	2310	2400	40.4	PBS XINJIANG	CHN	BC	9K99	A3E										
HNG	TARNOK	7309.986	03	04	0000	0305	43.1	PBS XINJIANG	CHN	BC	10K0E	A3E										3
HNG	TARNOK	7310.000	04	04	1500	1800	32.0	PBS XINJIANG	CHN	BC	9K99	A3E										
INS	MSCK-TANGERANG	7310.000	23	05	0600	0630		SOH XI WANG ZHI SHENG		BC	9K00E	A3E										
G	BALDOCK	7310.000	22	06	0045			?	CHN	BC		A3E								60	C	
HNG	TARNOK	7314.977	04	04	1730	1827	62.9	CRI	CHN	BC	9K86	A3E										
HNG	TARNOK	7314.992	04	04	1500	1604	27.2	CRI	CHN	BC	9K84	A3E										
G	BALDOCK	7315.000	20	05	0301			WHRI	USA	BC		A3E								280	B	CYPRESS CREEK TX SITE
G	BALDOCK	7315.000	22	06	0044			CNR 2	CHN	BC		A3E	108	E	40	34	N	24	58	B		XIAN TX SITE
G	BALDOCK	7315.000	22	06	0044			WHRI	USA	BC		A3E								280	B	CYPRESS CREEK TX SITE
HNG	TARNOK	7315.003	03	04	0000	0200	39.6	VOV	USA	BC	10K0E	A3E										
HNG	TARNOK	7315.042	04	04	2055	2400	35.9	CNR2	CHN	BC	9K90	A3E										
G	BALDOCK	7320.000	20	06	0340			VOICE OF IRAN	IRN	FX		A3E								94	C	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HNG	TARNOK	7320.005	03	04	0220	0320	44.5	IRB	IRN	BC	9K40	A3E										
HNG	TARNOK	7324.996	03	04	2300	2357	24.1	CRI	CHN	BC	9K97	A3E										
HNG	TARNOK	7325.000	04	04	2200	2257	37.7	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	7325.003	04	04	1500	1657	24.4	CRI	CHN	BC	9K96	A3E										
HNG	TARNOK	7325.055	04	04	2200	2257	38.3	ROR	ROU	BC	9K88	A3E										
HNG	TARNOK	7325.075	04	04	2000	2157	64.3	CRI	CHN	BC	9K49	A3E										
HNG	TARNOK	7325.111	04	04	2000	2127	62.8	CRI	CHN	BC	9K58	A3E										
HNG	TARNOK	7325.175	04	04	2030	2100	48.6	IBB/VOA	USA	BC	9K63	A3E										
HNG	TARNOK	7330.000	04	04	0500	0627	84.2	ROR	ROU	BC	10K0E	A3E										
G	BALDOCK	7330.000	20	05	0310			R. ROMANIA INT.	ROU	BC		A3E							95	B		GALBENI TX SITE
G	BALDOCK	7330.000	22	06	0042			RADIO HABANA	CUB	BC		A3E							280	C		
I	ROMA	7330.000	22	06	0615	0618	55.3	R. ROMANIA INTERNAZI	ROU	BC	10K0	X7W							72	A		GERMAN LANGUAGE
HNG	TARNOK	7330.006	04	04	1657	1755	62.0	CRI	CHN	BC	9K93	A3E										
HNG	TARNOK	7335.000	03	04	0000	0500	59.5	IBB/RADIO MARTI	USA	BC	9K27	A3E										
G	BALDOCK	7335.000	19	05	0311			?		BC		A3E							284	C		
G	BALDOCK	7335.000	20	06	0337			RADIO MARTI		BC		A3E							284	C		
HNG	TARNOK	7335.058	04	04	2300	2400	39.7	CNR2	CHN	BC	9K12	A3E										
HNG	TARNOK	7335.115	04	04	2000	2257	58.9	CRI	CHN	BC	9K71	A3E										
HNG	TARNOK	7335.321	04	04	1500	1700	41.0	JCI BAB	CHN	BC	9K35	A3E										
INS	MSCK-TANGERANG	7340.000	23	05	0430	0500		ALL INDIA RADIO	IND	BC	9K00E	A3E										
G	BALDOCK	7340.000	22	06	0040			PBS XINJIANG	CHN	BC		A3E							60	B		
HNG	TARNOK	7340.018	04	04	1800	1857	72.4	CRI	CHN	BC	9K79	A3E										
HNG	TARNOK	7344.866	04	04	1500	1600	68.7	CRI	CHN	BC	9K72	A3E										
HNG	TARNOK	7345.000	04	04	0500	0700	52.8	BBC	G	BC	9K99	A3E										
HNG	TARNOK	7345.000	04	04	1200	1300	66.2	CRI	CHN	BC	9K67	A3E										
G	BALDOCK	7345.000	11	06	1321			CHINA NATIONAL RADIO	ALB	BC		A3E							119	A		
HNG	TARNOK	7345.001	04	04	2153	2400	34.6	NVK R. SAKHA	RUS	BC	9K99	A3E										
HNG	TARNOK	7345.024	04	04	2030	2130	69.0	CRI	CHN	BC	9K98	A3E										
HNG	TARNOK	7349.997	04	04	2155	2400	28.0	CNR11	CHN	BC	9K99	A3E										
HNG	TARNOK	7350.000	05	04	0003	0100	52.7	CRI	CHN	BC	9K82	A3E										ENGLISH
HNG	TARNOK	7350.000	05	04	1437	1604	22.9	CNR 11	CHN	BC	10K0E	A3E										
HNG	TARNOK	7350.000	05	04	1830	2027	63.8	CRI	CHN	BC	9K62	A3E										
HNG	TARNOK	7350.000	05	04	2155	2400	46.7	CNR 11	CHN	BC	9K52											
G	BALDOCK	7350.000	02	05	2235			CNR 11	CHN	BC		A3E	107	E	10	34	N	30	54	A		BAOJI-SIFAMGHSAN TX
G	BALDOCK	7350.000	22	06	0038			CRI	CHN	BC		A3E							70	A		KASHI-SAIBAGH TX
HNG	TARNOK	7350.002	03	04	0000	0100	68.2	CRI	CHN	BC	9K68	A3E										
HNG	TARNOK	7350.003	05	04	1725	1820	63.3	IRB	IRN	BC	9K90	A3E										
HNG	TARNOK	7350.039	04	04	1830	2027	65.4	CRI	CHN	BC	8K83	A3E										
HNG	TARNOK	7350.227	04	04	1719	1820	65.6	IRB	IRN	BC	8K85	A3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HNG	TARNOK	7355.000	05	04	1100	1130	17.1	NHK	J	BC	10K0E	A3E										
HNG	TARNOK	7355.000	05	04	1533	1830	25.4	BBC	SNG	BC	10K0E	A3E										
HNG	TARNOK	7355.003	05	04	2050	2150	60.8	IRB	IRN	BC	10K0E	A3E										
HNG	TARNOK	7360.000	05	04	0108	0130	43.5	CRI	CHN	BC	9K96	A3E										
HNG	TARNOK	7360.000	05	04	1500	1527	58.8	RRO	ROU	BC	9K48	A3E										
G	BALDOCK	7360.000	02	05	2237			RADIO ROMANIA INT	ROU	BC		A3E							94	A		
G	BALDOCK	7360.000	05	06	2120			VATICAN RADIO	CVA	BC		A3E							130	A		
HNG	TARNOK	7360.001	05	04	1600	1700	40.7	VAT	MDG	BC	10K0E	A3E										
HNG	TARNOK	7360.001	05	04	2000	2130	58.9	VAT	CVA	BC	9K94	A3E										
HNG	TARNOK	7360.001	05	04	2220	2400	36.8	IRB	IRN	BC	10K0E	A3E										
HNG	TARNOK	7360.021	05	04	1730	1825	57.8	TRT	TUR	BC	9K75	A3E										3
HNG	TARNOK	7364.985	05	04	1900	2100	35.5	IBB/VOA	THA	BC	10K0E	A3E										3
HNG	TARNOK	7364.993	05	04	0015	0100	54.2			BC	9K81	A3E										SPANISH
HNG	TARNOK	7364.994	05	04	0500	0800	36.4	RMT	CUB	BC	8K64	A3E										
I	ROMA	7365.000	05	04	0812	0812	23.0	HCJB DEUSCH	D	BC	10K0	A3E							345	A		
I	ROMA	7365.000	11	04	0804	0804	23.0	HCJB DEUSCH	D	BC	10K0	A3E							345	A		
I	ROMA	7365.000	23	04	0710	0710	32.0	HCJB DEUSCH	D	BC	10K0	A3E							345	A		
G	BALDOCK	7365.000	25	04	1200			HCJB DEUTSCH	D	BC		A3A							0			
I	ROMA	7365.000	04	05	0755	0755	23.0	HCJB DEUSCH	D	BC	10K0	A3E										
I	ROMA	7365.000	15	05	0812	0812	25.0	HCJB DEUSCH	D	BC	10K0	A3E							345			
I	ROMA	7365.000	24	05	1010	1010	20.0	HCJB DEUSCH	D	BC	10K0	A3E							345			
KOR	CRMO	7365.000	24	05	2025	2025	26.0	IBB	THA	BC		A3E										3
G	BALDOCK	7365.000	28	05	0931			HCJB DEUTSCH	D	BC		A3E							71			
I	ROMA	7365.000	04	06	0710	0710	20.0	HCJB DEUSCH	D	BC	10K0	A3E										
G	BALDOCK	7365.000	05	06	0202			RADIO MARTI	USA	BC		A3E							282	A		
G	BALDOCK	7365.000	11	06	1323			HCJB DEUTSCH	D	BC		A3E							71			
I	ROMA	7365.000	12	06	0843	0843	20.0	HCJB DEUSCH	D	BC	10K0	A3E										
HNG	TARNOK	7365.001	05	04	1400	1500	34.2	IBB/VOA	PHL	BC	10K0E	A3E										
HNG	TARNOK	7365.032	05	04	0800	1724	31.5	HCJ	D	BC	10K0E	A3E										3
HNG	TARNOK	7369.999	05	04	1347	1604	29.2	CNR 2	CHN	BC	10K0E	A3E										
HNG	TARNOK	7369.999	05	04	2050	2300	63.3	CNR 2	CHN	BC	9K34	A3E										
G	BALDOCK	7370.000	02	05	2238			CNR	CHN	BC		A3E							45	B		
HNG	TARNOK	7373.000	05	04	0511	0753	28.0				307H	F1B									11	250HZ,50BD
G	BALDOCK	7373.005	02	05	2239			?	UKR	FX		F1B							94	B		
G	BALDOCK	7373.005	05	06	2239			?	UKR	FX		F1B							94	B		
HNG	TARNOK	7373.121	05	04	1807	2105	40.1				276H	F1B									11	189HZ,50BD
HNG	TARNOK	7374.997	05	04	2000	2030	42.3	AWR	USA	BC	10K0E	A3E										
HNG	TARNOK	7374.999	05	04	0022	0100	39.0	ROR	ROU	BC	9K84	A3E										ENGLISH
HNG	TARNOK	7375.000	05	04	1200	1300	67.0	RRO	ROU	BC	9K75	A3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HNG	TARNOK	7375.001	05	04	1539	1604	28.7	CNR 2	CHN	BC	10K0E	A3E										
HNG	TARNOK	7375.001	05	04	2200	2230	39.7	IBB/VOA	PHL	BC	10K0E	A3E										
HNG	TARNOK	7375.005	05	04	0400	0500	75.0	VOA	USA	BC	9K96	A3E										
HNG	TARNOK	7380.000	05	04	1600	1757	47.5	CRI	ALB	BC	8K52	A3E										
HNG	TARNOK	7385.000	05	04	0230	0300	40.3	AWR	AUT	BC	9K95	A3E										
G	BALDOCK	7385.000	02	05	2241			XIZANG (CNR11)	CHN	BC		A3E	091	E	15	29	N	39	70	B		LHASA-BAIDING TX
G	BALDOCK	7385.000	05	06	0208			ADVENTIST WORLD RADIO		BC		A3E							105	A		
G	BALDOCK	7385.000	05	06	2120			PBS XIZANG		BC		A3E							71	B		
HNG	TARNOK	7385.001	05	04	1347	1804	29.2	PBS XINJIANG	CHN	BC	10K0E	A3E										
HNG	TARNOK	7385.001	05	04	1900	1957	71.9	CRI	CHN	BC	9K49	A3E										
HNG	TARNOK	7385.001	05	04	2055	2400	37.1	PBS XINJIANG	CHN	BC	9K34	A3E										
HNG	TARNOK	7385.002	05	04	0032	0100	51.7	CRI	CHN	BC	9K88	A3E										
HNG	TARNOK	7390.000	05	04	2000	2100	61.4	CRI	CHN	BC	9K34	A3E										
I	ROMA	7390.000	22	06	0620	0625	52.7	BBC	G	BC	10K0E	A3E							329	C		FRENCH LANGUAGE
HNG	TARNOK	7390.001	05	04	0600	0629	48.2	BBC	G	BC	8K54	A3E										
HNG	TARNOK	7395.000	05	04	1400	1700	31.2	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	7395.000	05	04	2103	2400	44.4	CNR 2	CHN	BC	9K76	A3E										
HNG	TARNOK	7395.001	05	04	1800	1957	71.6	CRI	CHN	BC	9K68	A3E										
HNG	TARNOK	7400.000	07	04	1200	1400	15.4	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	7405.000	07	04	1900	2057	40.8	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	7407.000	07	04	0354	0556	36.5				3K00E	G1D										STANAG 4285
HNG	TARNOK	7407.000	07	04	0848	2051	26.4				3K00E	G1D										STANAG 4285
I	ROMA	7407.000	25	05	1111	1116	20.0			FX	3K10	G1D							120	C		STANAG 4285 600 LON
HNG	TARNOK	7410.000	07	04	1300	1557	17.4	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	7410.000	07	04	1700	1759	66.7	CRI	CHN	BC	9K45	A3E										
HNG	TARNOK	7410.001	07	04	0000	0130	42.4	ATHMEEYA YATRA R.	D	BC	9K87	A3E										
HNG	TARNOK	7410.001	07	04	1320	1423	45.0	IRB	IRN	BC	10K0E	A3E										
HNG	TARNOK	7410.001	07	04	2330	2400	38.5	ATHMEEYA YATRA R.	D	BC	10K0E	A3E										
HNG	TARNOK	7410.002	07	04	1200	1300	10.6			BC	10K0E	A3E										
HNG	TARNOK	7410.003	07	04	2200	2230	42.5	VAT	CVA	BC	10K0E	A3E										
HNG	TARNOK	7410.006	07	04	0130	0530	45.5	IRB	IRN	BC	9K84	A3E										
HNG	TARNOK	7415.000	07	04	1800	2200	62.3	CRI	CHN	BC	9K23	A3E										
G	BALDOCK	7415.000	05	06	2120			CRI	CHN	BC		A3E							72	A		
HNG	TARNOK	7415.001	07	04	0600	0700	37.0		G	BC	9K02	A3E										
I	ROMA	7417.000	25	05	1225	1226	10.0			FX	3K10	G1D								D		STANAG 4285 600 LON
HNG	TARNOK	7419.987	07	04	2150	2400	37.1	PBS NEI MENGGU	CHN	BC	10K0E	A3E										3
HNG	TARNOK	7420.000	07	04	1700	1759	35.8	CRI	CHN	BC	10K0E	A3E										
KOR	CRMO	7420.000	13	04	0438	0438	37.5	CNR	CHN	BC		A3E										3
INS	MSCK-TANGERANG	7420.000	23	05	0030	0100		VO ISLAMIC REP.IRAN	IRN	BC	9K00E	A3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HNG	TARNOK	7424.998	07	04	0000	0230	58.9	IRB	IRN	BC	9K47	A3E										
HNG	TARNOK	7424.998	07	04	1730	2400	62.0	IRB	IRN	BC	6K80	A3E										
HNG	TARNOK	7424.999	07	04	1620	1650	46.9	IRB	IRN	BC	5K65	A3E										
HNG	TARNOK	7425.000	07	04	1300	1605	20.6	CNR	CHN	BC	10K0E	A3E										
G	BALDOCK	7425.000	02	05	2250			VOIRI	IRN	BC		A3E							92	B		ZAHEDAN TX SITE
G	BALDOCK	7425.000	05	06	2130			VOIRI	IRN	BC		A3E							92	B		ZAHEDAN TX SITE
HNG	TARNOK	7425.006	07	04	0700	1258	20.1	RNZ	NZL	BC	10K0E	A3E										
HNG	TARNOK	7430.000	07	04	2200	2400	42.5	CRI	CHN	BC	9K52	A3E										
G	BALDOCK	7430.000	02	05	2251			?	CHN	BC		A3E							68	C		
HNG	TARNOK	7435.000	07	04	0300	0500	27.3	IBB/R. MARTI	USA	BC	9K75	A3E										
HNG	TARNOK	7435.000	07	04	1400	1603	39.5	CRI	CHN	BC	9K62	A3E										
HNG	TARNOK	7435.000	07	04	1800	1957	65.1	CRI	CHN	BC	9K50	A3E										
HNG	TARNOK	7435.000	07	04	2100	2200	54.4	IBB/RFA	USA	BC	10K0E	A3E										
INS	MSCK-TANGERANG	7435.000	23	05	0000	0030		VOICE OF VIETNAM 1	VTN	BC	9K00E	A3E										
HNG	TARNOK	7435.002	07	04	1100	1400	21.2	IBB/R. FARDA	KWT	BC	10K0E	A3E										
HNG	TARNOK	7439.986	07	04	2330	2400	31.8	IBB/VOA	THA	BC	10K0E	A3E									3	
HNG	TARNOK	7439.999	07	04	2000	2057	59.5	CRI	CHN	BC	8K32	A3E										
HNG	TARNOK	7443.000	07	04	0000	0028	40.8				360H	F1B										250HZ,75BD
HNG	TARNOK	7443.000	07	04	0100	0200	40.2				360H	F1B										250HZ,75BD
HNG	TARNOK	7445.000	07	04	0030	0100	63.9	BBC	G	BC	9K78	A3E										
HNG	TARNOK	7445.000	07	04	2100	2200	62.5	CRI	CHN	BC	9K68	A3E										
G	BALDOCK	7445.000	06	05	1600			BBC WORLD SERVICE	MDG	BC		A3E							135	B		ENGLISH BCST
G	BALDOCK	7445.000	05	06	2130			CRI	CHN	BC		A3E							63	A		KUNMING TX
HNG	TARNOK	7445.006	07	04	1500	2000	48.6	BBC	MDG	BC	8K48	A3E										
G	BALDOCK	7447.500	06	05	1120			?	D	FX		G1D							69	B		MODEM IN ITU HFBC BAND
HNG	TARNOK	7450.000	07	04	2000	2400	30.8	PBS XIZANG	CHN	BC	10K0E	A3E										
KOR	CRMO	7450.000	14	04	1537	1537	27.1		CHN	BC		A3E									11	
HNG	TARNOK	7455.000	09	04	0000	2400	26.6				1K02	F1B										850HZ,50BD
I	ROMA	7463.000	25	05	1230	1232	25.0			FX	3K10	G1D							1	A		STANAG 4285 600 LON
HNG	TARNOK	7465.001	09	04	0000	0130	49.3	BBC	SNG	BC	9K20	A3E									11	
HNG	TARNOK	7465.173	09	04	1400	1900	41.9	BBC	G	BC	9K57	A3E									11	
HNG	TARNOK	7479.500	09	04	1900	2400	38.6				3K00E	G7D										
HNG	TARNOK	7483.000	09	04	0045	2400	40.6				350H	F1B										202HZ,50BD
HNG	TARNOK	7484.951	09	04	1330	1600	37.0	BBC	G	BC	9K86	A3E									11	
HNG	TARNOK	7484.988	09	04	1700	1800	18.0	IBB/VOA	USA	BC	9K96	A3E										11
HNG	TARNOK	7484.988	09	04	1900	2100	18.8	IBB/VOA	USA	BC	9K96	A3E										11
KOR	CRMO	7485.000	19	06	1339	1339	30.4		CHN	BC		A3E	121	E	23	28	N	22				11
HNG	TARNOK	7485.001	09	04	0220	0330	39.3	BBC	MDA	BC	10K0E	A3E										11
HNG	TARNOK	7490.047	09	04	0000	0327	26.2			BC	10K0E	A3E										11

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
HNG	TARNOK	7495.038	09	04	1430	1730	48.9	IBB/VOA	USA	BC	8K90	A3E									11		
HNG	TARNOK	7500.000	11	04	1020	1128	28.0				700H	F1B										490HZ,100BD	
HNG	TARNOK	7500.000	11	04	1300	1400	23.3	IBB/VOA	THA	BC	10K0E	A3E										11	
KOR	CRMO	7500.000	22	06	1307	1307	21.6		CHN	BC		A3E	119	E	34	36	N	07				11	
HNG	TARNOK	7500.001	11	04	2023	2130	42.0	NORTH KOREA REFORM R	UZB	BC	10K0E	A3E										11	
HNG	TARNOK	7504.854	11	04	0130	0330	27.0	AIR	IND	BC	10K0E	A3E										11	
HNG	TARNOK	7504.980	11	04	0345	1000	42.7	WRN	USA	BC	9K57	A3E										11	
HNG	TARNOK	7505.000	11	04	2158	2300	56.1	IBB/RFA	TJK	BC	10K0E	A3E										11	TWO STATIONS
HNG	TARNOK	7508.701	11	04	0500	2019	28.5	D	RUS	FX	100HE	A1B											CW
HNG	TARNOK	7510.000	11	04	1315	1515	19.1	TWR	USA	BC	10K0E	A3E										11	
HNG	TARNOK	7510.000	11	04	1726	1800	57.9	FEBA RADIO	ARM	BC	8K69	A3E										11	
HNG	TARNOK	7525.000	11	04	1522	1600	37.1			BC	7K90	A3E										11	
HNG	TARNOK	7529.998	11	04	1230	1500	15.2	IBB/RFA	USA	BC	10K0E	A3E										11	
HNG	TARNOK	7539.979	11	04	1700	1900	58.0	IBB/VOA	THA	BC	8K05	A3E										11	
HNG	TARNOK	7540.000	11	04	0650	0715	31.3				775H	F1B											500HZ,75BD
HNG	TARNOK	7544.999	11	04	1500	1700	35.2	IBB/RFA	USA	BC	10K0E	A3E										11	
HNG	TARNOK	7545.500	11	04	0510	2139	34.0				996H	F1B											850HZ,75BD
I	ROMA	7545.500	25	05	1104	1107	29.0			FX	925HE	F1B								161	A		
HNG	TARNOK	7550.000	11	04	1730	2230	59.7	AIR	IND	BC	9K28	A3E										11	
HNG	TARNOK	7550.001	13	04	0000	0045	32.4	AIR	IND	BC	9K82	A3E										11	
HNG	TARNOK	7556.200	13	04	0516	2230	43.4	FUG	F	FX	3K00E	G1D											STANAG 4285
INS	MSCK-TANGERANG	7564.350	22	05	0330	0400		UNKNOWN		FX	3K00E	J3E											
HNG	TARNOK	7565.000	13	04	1600	1700	53.6	IBB/VOA	USA	BC	8K99	A3E										11	
KOR	CRMO	7565.000	25	04	1628	1628	17.3		CHN	BC		A3E										11	
HNG	TARNOK	7581.000	13	04	0000	0355	43.3				3K00E	G1D											STANAG 4285
HNG	TARNOK	7581.000	13	04	1700	2400	42.9				3K00E	G7D											
HNG	TARNOK	7587.000	13	04	0400	0553	34.3				540H	F1B											200HZ,75BD
INS	MSCK-TANGERANG	7599.740	22	05	0200	0230		UNKNOWN		FX	3K00E	J3E											
HNG	TARNOK	7602.000	15	04	1500	2400	23.5				100HE	A1B											CW
HNG	TARNOK	7625.000	15	04	1323	1530	31.9	VOICE OF WILDERNESS	UZB	BC	9K16	A3E										11	
HNG	TARNOK	7646.000	15	04	0525	2400	27.6	DDH7	D	FX	590H	F1B											450HZ,50BD,ITA2
HNG	TARNOK	7650.185	15	04	1750	2200	15.8			BC	10K0E	A3E										11	
HNG	TARNOK	7730.001	19	04	0000	0400	25.0	RMI	USA	BC	9K88	A3E										11	
HNG	TARNOK	7746.700	19	04	0400	1430	39.6	TBB	TUR	FX	3K00E	G1D											STANAG 4285
HNG	TARNOK	7773.000	21	04	1436	1723	22.2				3K00E	G7D											
HNG	TARNOK	7780.000	21	04	0000	0300	42.9	RMI	USA	BC	8K99	A3E										11	
HNG	TARNOK	7780.000	21	04	2100	2400	36.1	RMI	USA	BC	8K05	A3E										11	
HNG	TARNOK	7783.000	21	04	0450	0800	25.4				3K00E	G7D											
HNG	TARNOK	7783.000	21	04	1655	1723	27.8				3K00E	G7D											

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HNG	TARNOK	7850.000	25	04	2100	2400	20.5	CHU	CAN	SS	2K70E	H3E										TIME SIGNAL
HNG	TARNOK	7880.000	25	04	0513	2213	54.9	DDK3	D	FX	1K20	F1C										HAMBURG METEO
HNG	TARNOK	7938.800	27	04	0411	2400	33.5				3K00E	G1D										STANAG 4285
HNG	TARNOK	7982.000	29	04	0558	0724	8.8				400HE	F1B										250HZ,100BD
HNG	TARNOK	7986.000	29	04	1603	1729	38.2				3K00E	G7D										
HNG	TARNOK	8002.000	01	05	1230	1400	16.5				360H	F1B										250HZ,75BD
HNG	TARNOK	8006.000	01	05	1140	1715	21.3				360H	F1B										200HZ,50BD
HNG	TARNOK	8008.000	01	05	0345	1400	46.2				290H	F1B										250HZ,75BD
HNG	TARNOK	8040.000	01	05	1350	2400	22.8	GYA	G	FX	1K20E	F1C										WEATHER FAX
G	BALDOCK	8100.000	14	04	1645			SPANISH FISHERMEN	E	MS		J3E								268	B	
HNG	TARNOK	8106.900	05	05	0845	1055	28.8	SWA 28	GRC	FX	1K20	F1C										WEATHER FAX
G	BALDOCK	8108.010	11	05	0638			?	RUS	FX		F1B								64	A	SECURE 75BD 250 SHIFT
HNG	TARNOK	8110.000	05	05	0630	0920	14.2				3K00E	G7D										
G	BALDOCK	8113.000	14	04	1650			VOLMET	G	FX		J3E								160	C	***NOT FOR IFRB***
HNG	TARNOK	8124.000	05	05	0750	0922	24.6				360H	F1B										250HZ,50BD
HNG	TARNOK	8125.000	05	05	1750	1803	24.1				2K70E	J3E										USB
G	BALDOCK	8140.500	14	04	1654			?	I	FX		G1D								128	A	2400 BD STANAG 4285
G	BALDOCK	8140.500	11	06	0320			?	I	FX		G1D								128	A	2400 BD STANAG 4285
G	BALDOCK	8145.000	14	04	1659			?	F	FX		F1B								271	C	SECURE
HNG	TARNOK	8145.000	05	05	0324	0605	45.4				1K09	F1B										850HZ, 75BD
G	BALDOCK	8145.000	11	06	0315			?	F	FX		F1B								271	C	SECURE
G	BALDOCK	8151.000	14	04	1703			IDR2	I	FX		G1D								136	A	2400 BD STANAG 4285
INS	MSCK-TANGERANG	8157.890	17	05	0400	0430		UNKNOWN		FX	3K00E	J3E										
G	BALDOCK	8161.000	08	04	0240			FISHERMEN	E	MS		J3E								263	C	
G	BALDOCK	8171.800	14	04	1708			?		FX		G1D								30	A	2400 BD STANAG 4285
HNG	TARNOK	8171.800	07	05	0434	2400					3K00E	G1D										
G	BALDOCK	8172.000	11	06	0259			?	NOR	FX		G1D	005	E	58	58	N	40	25	A		2400 BD STANAG 4285
HNG	TARNOK	8191.000	07	05	0700	1000	16.4				100HE	A1B										CW
HNG	TARNOK	8194.994	07	05	0700	1000	20.2				1K23	F1B										SHIFT:250/500HZ
G	BALDOCK	8195.000	11	05	0636			?	RUS	FX		F1B	048	E	49	55	N	10	67	A		100 BD SECURE
G	BALDOCK	8204.495	11	04	1935			?	I	FX		F1B								139	A	SECURE
G	BALDOCK	8204.495	17	06	0055			?	I	FX		F1B								139	A	SECURE
HNG	TARNOK	8204.498	09	05	0405	2400	33.5				1K19	F1B										853HZ,100BD
G	BALDOCK	8210.000	17	06	0055			CYPRUS PULSE	CYP	LR		P0N								113	A	OVER-THE-HORIZON-RADAR
INS	MSCK-TANGERANG	8222.540	17	05	0030	0100		UNKNOWN			3K00E	J3E										
G	BALDOCK	8282.000	17	06	0100			?		MS		J3E								267	B	Speech
G	BALDOCK	8286.500	11	04	1945			?	I	FX		G1D								133	B	2400 BD STANAG 4285
G	BALDOCK	8307.000	17	06	0100			SPANISH FISHERMEN	E	FC		J3E								260	C	2 X MALES IN QSO
G	BALDOCK	8314.000	11	04	1947			?		FX		G1D								113	A	2400 BD STANAG 4285

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HNG	TARNOK	8314.000	13	05	0210	2400	22.6				3K00E	G1D										STANAG 4285
G	BALDOCK	8314.000	17	06	0105			?		FX		G1D							113	A		2400 BD STANAG 4285
G	BALDOCK	8333.000	11	04	1947			?	NOR	FC		G1D							20	C		2400 BD STANAG 4285
I	ROMA	8410.000	09	05	0753	0757	25.0			FX	3K00E	G1D							333	A		STANAG 4285 2400BD
HNG	TARNOK	8410.000	17	05	0000	2400	29.9				3K00E	G7D										CODAN-3212
G	BALDOCK	8410.000	17	06	0105			?		FX		G1D							62	A		SECURE
G	BALDOCK	8416.505	11	04	1950			?	RUS	FX		F1B	037	E	06	56	N	17	64	A		NAVAREA WARNINGS
G	BALDOCK	8421.005	17	06	0110			WLO (MOBILE)	USA	FC		F1B							288	B		100 BD SITOR MODE A
I	ROMA	8424.000	11	04	0854	0856	26.3	SVO	GRC	FC	100HE	A1A							119	C		
G	BALDOCK	8424.000	11	04	1952			SVO (ATHENS)	GRC	FC		A1A							123	A		MORSE
I	ROMA	8424.000	09	05	0746	0752	15.0	SVO	GRC	FC	100HE	F1B							136	A		
HNG	TARNOK	8424.000	17	05	0557	0716	20.3				359H	F1B										169HZ,100BD
HNG	TARNOK	8424.000	17	05	0747	2400	50.5	SVO	GRC	FC	100HE	A1A										CW
HNG	TARNOK	8430.915	17	05	1528	2400	41.0	TAH	TUR	FC	100HE	A1A										CW
I	ROMA	8431.000	09	05	0745	0746	5.0	TAH	TUR	FC	100HE	A1A							85			
HNG	TARNOK	8431.000	17	05	0800	0950					277H	F1B										170HZ,50BD
G	BALDOCK	8436.000	23	04	0746			?	RUS	FC		F1B							31	A		50 BD
HNG	TARNOK	8439.000	17	05	0609	2400	33.4				1K33	F1B										850HZ,75BD
G	BALDOCK	8439.005	23	04	0748			PBB (GOEREE ISLAND)	HOL	FC		F1B							94	A		75 BD
HNG	TARNOK	8454.000	19	05	1003	1028					310HE	F1B										170HZ,100BD
I	ROMA	8454.800	09	05	0736	0739	20.0	FUG8	F	FX	3K00E	G1D							285	A		STANAG 4285 2400BD
G	BALDOCK	8454.801	11	04	1954			FUG (LA REGINE)	F	MS		G1D							152	A		2400 BD STANAG 4285
HNG	TARNOK	8460.000	19	05	0000	2400	17.7				3K00E	G1D										STANAG 4285
HNG	TARNOK	8461.370	19	05	1510	2350	21.8				460H	F1B										350HZ,50BD
G	BALDOCK	8465.000	11	04	1955			?	E	FX		G1D	003	W	10	39	N	50	190	A		2400 BD STANAG 4285
I	ROMA	8465.000	09	05	0735	0736	17.0			FX	3K10	G1D							261	A		STANAG 4285 600 LON
HNG	TARNOK	8465.000	19	05	0140	0324	18.4	RETJ	E	FC	3K00E	G1D										STANAG 4285
HNG	TARNOK	8465.000	19	05	0527	0754	28.2	RETJ	E	FC	3K00E	G1D										STANAG 4285
HNG	TARNOK	8465.000	19	05	1858	1922		RETJ	E	FC	3K00E	G1D										STANAG 4285
HNG	TARNOK	8467.500	19	05	0000	0110	14.6	9MG	MLA	FX	1K20	F1C										WEATHER FAX,
HNG	TARNOK	8467.500	19	05	1500	1713	23.2	9MG	MLA	FX	1K20E	F1C										WEATHER FAX,
HNG	TARNOK	8467.500	19	05	2322	2400	25.3	9MG	MLA	FX	1K20E	F1C										WEATHER FAX
HNG	TARNOK	8473.000	19	05	0000	0625	10.5				340H	F1B										180HZ,100BD
G	BALDOCK	8473.005	17	06	0110			WLO	USA	FC		F1B							289	C		100 BD SITOR MODE B
G	BALDOCK	8480.000	17	06	0110			?		MS		G1D							255	A		2400 BD STANAG 4285
G	BALDOCK	8480.300	23	04	0755			?		MS		G1D							257	B		2400 BD STANAG 4285
HNG	TARNOK	8480.300	19	05	0000	0641	17.2				3K00E	G1D										STANAG 4285
G	BALDOCK	8486.200	11	04	1957			?		FX		G1D							240	A		2400 BD STANAG 4285
G	BALDOCK	8486.200	17	06	0110			?		FX		G1D							240	A		2400 BD STANAG 4285

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	8489.800	11	04	1958			?		MS		G1D							241	A		2400 BD STANAG 4285
G	BALDOCK	8489.800	17	06	0110			?		MS		G1D							241	A		2400 BD STANAG 4285
G	BALDOCK	8494.000	11	04	1959			?	E	FC		G1D							190	A		2400 BD STANAG 4285
I	ROMA	8494.000	09	05	0732	0734	17.0			FX	3K10	G1D							261	A		STANAG 4285 600 LON
HNG	TARNOK	8494.000	19	05	0000	2400	33.4	RETJ	E	FC	3K00E	G1D										STANAG 4285
G	BALDOCK	8495.100	17	06	0110			A BEACON	RUS	RN		A1A							70	B		MORSE
G	BALDOCK	8497.800	23	04	0758			L BEACON	RUS	RN		A1A							54	B		MORSE
G	BALDOCK	8497.800	17	06	0110			L BEACON	RUS	RN		A1A							54	B		MORSE
HNG	TARNOK	8503.996	21	05	0009	0020	14.5	NMG		FX	1K20E	F1C										WEATHER FAX
HNG	TARNOK	8507.500	21	05	0532	2400	31.8				3K00E	G1D										STANAG 4285
HNG	TARNOK	8507.999	21	05	0020	0026	41.7				367H	F1B										50BD
HNG	TARNOK	8507.999	21	05	0602	2400	40.2				410H	F1B										304HZ,50BD
G	BALDOCK	8518.800	23	04	0800			?	F	FC		G1D							170	A		Baud 2400 Stanag 4285
I	ROMA	8518.800	09	05	0729	0731	27.0			FX	3K00E	G1D							280	A		STANAG 4285 2400BD
HNG	TARNOK	8518.800	21	05	0602	1753	43.3				3K00E	G1D										STANAG 4285
G	BALDOCK	8542.000	11	04	2000			CFH (HALIFAX)	CAN	FC		G1D	059	W	44	46	N	22	286	A		2400 BD STANAG 4285
G	BALDOCK	8549.800	11	04	2001			?		MS		G1D							122	B		2400 BD STANAG 4285
G	BALDOCK	8554.400	02	05	0032			?		MS		G1D							257	A		2400 BD STANAG 4285
I	ROMA	8554.400	09	05	0727	0728	5.0			FX	3K00E	G1D										STANAG 4285 BR 2400
HNG	TARNOK	8554.400	23	05	0610	0707	9.7				3K00E	G1D										STANAG 4285
HNG	TARNOK	8554.400	23	05	2210	2400	26.8				3K00E	G1D										STANAG 4285
G	BALDOCK	8554.400	17	06	0110			?		MS		G1D							257	A		2400 BD STANAG 4285
HNG	TARNOK	8563.800	23	05	0550	1700	20.0				3K00E	G1D										STANAG 4285
G	BALDOCK	8564.955	17	06	0115			FUB (PARIS)	F	FC		F1B	002	E	01	42	N	58	170	A		50 BD
HNG	TARNOK	8566.800	23	05	0000	0605	33.3				1K70E	F1B										850HZ,50BBD
HNG	TARNOK	8566.800	23	05	1810	2400					1K20	F1B										850HZ,50BD
G	BALDOCK	8566.815	11	04	2004			?	F	FX		F1B							168	A		SECURE
G	BALDOCK	8569.800	02	05	0012			?		FX		G1D							125	B		2400 BD STANAG 4285
HNG	TARNOK	8569.800	23	05	1645	2400					3K00E	G1D										STANAG 4285
G	BALDOCK	8575.400	11	04	2005			?	I	FX		G1D							127	A		STANAG 4285 SECURE
HNG	TARNOK	8575.500	23	05	1930	2220					3K00E	G1D										STANAG 4285
G	BALDOCK	8610.000	11	04	2012			?		BC		A3E							120	C		
INS	MSCK-TANGERANG	8611.530	15	05	0100	0130		UNKNOWN			3K00E	J3E										
G	BALDOCK	8620.000	11	04	2007			?	NOR	FC		G1D	012	E	04	66	N	01	29	A		2400 BD STANAG 4285
G	BALDOCK	8634.400	02	05	0017			FUO (TOULON)	F	FC		G1D	006	E	03	42	N	53	153	A		2400 BD STANAG 4285
I	ROMA	8634.400	09	05	0725	0727	20.0		F	FX	3K00E	G1D							286			STANAG 4285 2400BD
HNG	TARNOK	8634.400	25	05	0600	2400	31.5				3K00E	G1D										STANAG 4285
INS	MSCK-TANGERANG	8634.610	15	05	0000	0030		UNKNOWN			3K00E	J3E										
HNG	TARNOK	8644.590	25	05	0745	0750					2K70E	J3E										USB

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HNG	TARNOK	8662.000	27	05	0000	0500	22.5				3K00E	G1D										STANAG 4285
HNG	TARNOK	8662.000	27	05	2100	2400					3K00E	G1D										STANAG 4285
HNG	TARNOK	8673.000	27	05	1910	2000	37.8				380H	F1B										200HZ,75BD,ITA2
HNG	TARNOK	8699.200	27	05	0054	0335	20.1				3K00E	G1D										STANAG 4285
G	BALDOCK	8700.000	23	04	0817		?		NOR	FC		G1D	015	E	06	66	N	55	21	A		2400 BD STANAG 4285
HNG	TARNOK	8700.000	27	05	0000	0048	38.4				3K00E	G1D										STANAG 4285
HNG	TARNOK	8700.000	27	05	0400	2400	26.2				3K00E	G1D										STANAG 4285
G	BALDOCK	8702.800	17	06	0120		?		POR	FC		G1D								210	A	2400 BD STANAG 4285
G	BALDOCK	8724.000	17	06	0120		?		RUS	FX		J7D								95	A	
HNG	TARNOK	8726.000	29	05	0417	2400	36.5				3K00E	G7D										
I	ROMA	8728.000	26	06	0653	0656	0.2	Monaco Radio		FC	2K70E	J3E									C	
HNG	TARNOK	8764.000	31	05	0330	0423	21.8	NMN	USA	FC	2K70E	J3E										USB
HNG	TARNOK	8764.000	31	05	2155	2225	13.2	NMN	USA	FC	2K70E	J3E										USB
I	ROMA	8776.000	19	04	1212	1218	17.0		GRC	FC	3K10E	J3E								119	C	GRCLANGUAGE
HNG	TARNOK	8781.700	31	05	0255	2400	30.9				3K00E	G1D										
G	BALDOCK	8825.000	02	06	1650			SANTA MARIA	POR	FD		J3E								245	B	PLUS AIRCRAFT
G	BALDOCK	8831.000	08	04	1136			GANDER	CAN	FD		J3E								286	A	PLUS AIRCRAFT
INS	MSKH-KUPANG	8867.000	18	04	0450	0800	31.7	AUCKLAND RADIO	AUS	FD	2K80E	J3E										
INS	MSKH-KUPANG	8870.000	25	04	0615	0800	14.9	SINGAPORE RADIO	SNG	FA	2K80E	J3E										
INS	MSKH-KUPANG	8877.000	27	06	0132	0730		UNKNOWN			2K60E	J3E										
G	BALDOCK	8879.000	08	04	1143			SHANWICK	IRL	FD		J3E								280	B	WORKING AIRCRAFT
INS	MSKH-KUPANG	8879.000	11	05	0325	0800	5.3	BRISBANE RADIO	AUS	FD	2K60E	J3E										
G	BALDOCK	8879.000	02	06	1654			SHANWICK	IRL	FD		J3E								280	B	WORKING AIRCRAFT
G	BALDOCK	8888.000	02	05	0021			(NOVOSIBIRK VOLMET)	RUS	FD		J3E								49	C	VOLMET
HNG	TARNOK	8891.000	04	06	0243	0415	12.3	GANDER	CAN	FD	2K70	J3E										NAT "D-ROUTE"
INS	MSKH-KUPANG	8903.000	27	04	0410	0600	14.8	MANILA RADIO	PHL	FA	2K80E	J3E										
HNG	TARNOK	8930.000	06	06	2100	2104	24.7				2K70E	J3E										USB
HNG	TARNOK	8939.000	06	06	1555	2130	21.3	ROSTOV-NA-DONU	RUS	FD	2K70E	J3E										USB
INS	MSKH-KUPANG	8940.000	28	06	0300	0730		UNKNOWN		MS	2K60E	J3E									11	
INS	MSKH-KUPANG	8942.000	25	04	0450	0800	28.7	MANILA RADIO	PHL	FA	2K80E	J3E										
INS	MSKH-KUPANG	8942.000	26	04	0346	0600	5.6	MANILA RADIO	PHL	FA	2K80E	J3E										
HNG	TARNOK	8942.000	06	06	0001	0430	16.2				3K00E	G1D										
INS	MSKH-KUPANG	8942.000	27	06	0405	0730		SINGAPORE RADIO	SNG	FA	2K60E	J3E										
INS	MSKH-KUPANG	8942.000	28	06	0233	0730		MANILA RADIO	PHL	FA	2K60E	J3E										
INS	MSKH-KUPANG	8942.000	28	06	0250	0730		UNKNOWN		MA	2K60E	J3E										
INS	MSKH-KUPANG	8942.000	29	06	0047	0730		MANILA CONTROL	PHL	FA	2K60E	J3E										
INS	MSKH-KUPANG	8942.000	29	06	0700	0730		SINGAPORE RADIO	SNG	FA	2K60E	J3E										
HNG	TARNOK	8943.400	06	06	0550	2400	29.9				3K00E	G1D										
G	BALDOCK	8957.000	08	04	1202			SHANNON VOLMET	IRL	FD		J3E								278	A	VOLMET TFC

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
G	BALDOCK	8957.000	28	05	1932			SHANNON VOLMET	IRL	FD		J3E							278	A		VOLMET TFC	
G	BALDOCK	8957.000	02	06	1755			SHANNON VOLMET	IRL	FD		J3E							278	A		VOLMET TFC	
INS	MSKH-KUPANG	8957.000	27	06	0240	0730		UNKNOWN		MA	2K60E	J3E											
INS	MSKH-KUPANG	8957.000	28	06	0235	0730		UNKNOWN		MA	2K60E	J3E											
I	ROMA	8977.000	26	04	1001	1002	15.0	003 REYKJAVIK CH 5	ISL	MA	3K00E	J2D							328			HFDL 1800 BD	
HNG	TARNOK	8978.500	08	06	0054	0442	12.4		ISL	FD	3K00E	G1D										HF-ACARS	
I	ROMA	8988.000	26	04	0939	0952	15.0			FX	1K00E	F1B							322	A			
HNG	TARNOK	9067.000	12	06	1740	1750	26.5				3K00E	G1D											
G	BALDOCK	9078.000	02	06	1910			?	RUS	FX		J7D							27	A			
KOR	CRMO	9080.000	19	05	0634	0634	31.3		CHN	BC		A3E										11	
I	ROMA	9095.400	09	05	0719	0724	15.0		F	FX	3K00E	G1D							285			STANAG 4285 2400BD	
G	BALDOCK	9096.800	02	06	1831			?	F	FX		G1D							169	A		STANAG 2400	
HNG	TARNOK	9096.800	12	06	0000	1200	38.6				3K00E	G1D											
HNG	TARNOK	9099.997	14	06	1700	2300	40.6	ECHO OF HOPE	KOR	BC	10K0E	A3E										11	
G	BALDOCK	9100.400	08	04	1210			?	F	FX		G1D							169	A			
I	ROMA	9100.400	26	04	0938	0939	25.0		F	FX	3K00E	G1D							286			STANAG 4285 2400BD	
I	ROMA	9100.400	09	05	0724	0725	25.0		F	FX	3K00E	G1D							286			STANAG 4285 2400BD	
G	BALDOCK	9100.400	28	05	1933			?	F	FX		G1D	002	E	13	43	N	02	169	A		2400 BD STANAG 4285	
HNG	TARNOK	9100.400	14	06	0000	2400	34.2				3K00E	G1D										STANAG 4285	
HNG	TARNOK	9110.000	14	06	0255	0440	18.3	NMF	USA	FX	1K20E	F1C										FAX	
INS	MSCK-TANGERANG	9119.420	10	05	0600	0630		UNKNOWN		FX	3K00E	J3E											
HNG	TARNOK	9130.000	14	06	0956	1058	23.1				1K32	F1B										852HZ,100BD	
G	BALDOCK	9138.000	08	04	1211			?	BLR	FX		F1B	027	E	01	55	N	28	67	C		75 BD SECURE	
HNG	TARNOK	9140.000	14	06	0728	0830	34.4				1K32	F1B										852HZ,100BD	
G	BALDOCK	9141.400	02	06	1738					FX		F1B										68 C	
G	BALDOCK	9152.000	08	04	1212			?	RUS	FX		F1B										65 B	
G	BALDOCK	9155.000	08	04	1213			?		BC		A3E										53 A	XI WANG ZHI SHENG
KOR	CRMO	9155.000	11	04	0723	0723	23.4		CHN	BC		A3E										11	
G	BALDOCK	9157.000	28	05	1935			JINDALEE	AUS	LR		P0N										0	
G	BALDOCK	9170.000	08	04	1116			SECURE	RUS	FX		J7D										65 A	
KOR	CRMO	9180.000	11	04	0724	0724	21.9		CHN	BC		A3E										11	
KOR	CRMO	9180.000	15	05	0456	0456	18.9		CHN	BC		A3E	120	E	18	23	N	15				11	
KOR	CRMO	9180.000	11	06	0051	0051	21.3		CHN	BC		A3E	120	E	18	23	N	15				11	
KOR	CRMO	9200.000	11	04	0724	0724	10.6		CHN	BC		A3E										11	
INS	MSCK-TANGERANG	9207.530	10	05	0130	0200		UNKNOWN		FX	3K00E	J3E											
HNG	TARNOK	9224.000	18	06	0000	2400	12.1				360H	F1B										250HZ,50BD	
G	BALDOCK	9224.005	08	04	1222			?	RUS	FC		F1B	035	E	25	69	N	03	31	A		50 BD SECURE	
KOR	CRMO	9230.000	11	04	0725	0725	21.4		CHN	BC		A3E										11	
G	BALDOCK	9248.000	28	05	1937			?	RUS	FX		J7D										94 B	120 BD MS5

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
HNG	TARNOK	9249.800	18	06	1440	2400	33.5				3K00E	G1D											
HNG	TARNOK	9264.996	20	06	2200	2400	24.2	WINB	USA	BC	10K0E	A3E										11	
HNG	TARNOK	9275.000	20	06	1300	1600	31.3	FEBC	PHL	BC	10K0E	A3E										11	
KOR	CRMO	9275.000	22	06	1326	1326	6.6		PHL	BC		A3E	122	E	22	19	N	32				11	
I	ROMA	9275.000	26	06	1125	1250	22.6			BC	10K0E	A3E								56	C	3	
G	BALDOCK	9280.000	02	05	0105			?	IRN	FX		J7D								95	A		
HNG	TARNOK	9300.000	20	06	0700	0727	17.1				1K14	F1B										998HZ,41.19BD	
HNG	TARNOK	9309.979	22	06	1300	1900	25.9	IBB/VOA	THA	BC	10K0E	A3E										11	
G	BALDOCK	9310.000	02	05	0123			BBC WS		BC		A3E								73	A		
G	BALDOCK	9320.000	08	04	1232			VOA	PHL	BC		A3E								54	A		
KOR	CRMO	9320.000	13	04	0453	0453	28.0		CHN	BC		A3E										11	
INS	MSCK-TANGERANG	9320.000	09	05	0530	0600		SOH RELY RFA		BC	9K00E	A3E										11	
KOR	CRMO	9320.000	11	05	1352	1352	47.5		CHN	BC		A3E										11	
KOR	CRMO	9320.000	15	05	0508	0508	28.1		CHN	BC		A3E	120	E	19	24	N	01				11	
HNG	TARNOK	9320.000	22	06	1200	1500	16.2	IBB/VOA	PHL	BC	10K0E	A3E										11	
HNG	TARNOK	9320.002	22	06	2158	2230	33.5	IBB/VOA	PHL	BC	8K90	A3E										11	
HNG	TARNOK	9329.959	22	06	2100	2400	25.6	WBCQ	USA	BC	10K0E	A3E										11	
HNG	TARNOK	9329.999	22	06	1305	1525	40.6	TWR INDIA	ARM	BC	9K02	A3E										11	
G	BALDOCK	9330.000	28	05	1937			WBCQ	USA	BC		J3E								290	B	RELIGIOUS BROADCAST	
HNG	TARNOK	9344.977	22	06	1400	1600	31.4	FEC	PHL	BC	9K29	A3E										11	
KOR	CRMO	9345.000	11	04	1543	1543	28.9		CHN	BC		A3E										11	
KOR	CRMO	9350.000	12	04	0123	0123	41.3		CHN	BC		A3E										11	
G	BALDOCK	9350.000	02	05	0132			R FREE ASIA	TJK	FX		A3E								73	A		
HNG	TARNOK	9350.000	22	06	2100	2358	24.2	WWCR	USA	BC	10K0E	A3E										11	
HNG	TARNOK	9350.001	24	06	0030	0100	25.3		CHN	BC	10K0E	A3E										11	
HNG	TARNOK	9354.999	24	06	1500	2100	53.9	CRI	CHN	BC	10K0E	A3E										11	TWO STATIONS
KOR	CRMO	9355.000	06	05	2028	2028	12.7		CHN	BC		A3E										11	
G	BALDOCK	9355.000	28	05	1939			R. FREE ASIA	CHN	BC		A3E								49	C		
HNG	TARNOK	9356.000	24	06	1240	1400	14.5				3K00E	G7D											
HNG	TARNOK	9369.979	24	06	1430	1530	26.2	IBB/VOA	THA	BC	10K0E	A3E										11	
HNG	TARNOK	9369.999	24	06	1530	1630	30.8			BC	9K97	A3E										11	
HNG	TARNOK	9369.999	24	06	2200	2300	50.3	IBB/RFE	KWT	BC	9K29	A3E										11	
I	ROMA	9370.000	11	04	0851	0852	38.9	RADIO FARDA		BC	20K0E	A3E								355	D	3	
KOR	CRMO	9370.000	17	04	2201	2201	36.4		CHN	BC		A3E										11	
HNG	TARNOK	9370.001	24	06	0430	1100	34.9	IBB/RFA	KWT	BC	10K0E	A3E										11	
G	BALDOCK	9380.000	08	04	1239			FEBC RADIO	PHL	BC		A3E								58	A		
KOR	CRMO	9380.000	19	04	1052	1052	40.9		CHN	BC		A3E										11	
G	BALDOCK	9380.000	02	05	0141			AIR NEW DEHLI	IND	BC		A3E								75	A		
INS	MSCK-TANGERANG	9380.000	09	05	0230	0300		AIR NEW DELHI (VIVIDH BHARATI)	IND	BC	9K00E	A3E										11	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
G	BALDOCK	9380.000	28	05	1940			ALL INDIA RADIO	IND	BC		A3E	078	E	06	28	N	00	79	B		ALIGARH TX SITE		
HNG	TARNOK	9380.000	24	06	1330	2400	23.1	AIR	IND	BC	10K0E	A3E										11		
HNG	TARNOK	9380.001	24	06	0530	0600	12.1			BC	10K0E	A3E										11		
HNG	TARNOK	9380.002	24	06	0045	0400	26.1	AIR NEW DELHI	IND	BC	10K0E	A3E										11		
HNG	TARNOK	9380.002	24	06	0830	1200	13.9			BC	10K0E	A3E										11		
HNG	TARNOK	9389.979	24	06	1250	1430	15.0	NBT	THA	BC	10K0E	A3E										11		
G	BALDOCK	9390.000	08	04	1241			R THAILAND	THA	BC		A3E								70	B		THAI LANGUAGE	
KOR	CRMO	9390.000	13	04	1337	1337	36.9		CHN	BC		A3E										11		
KOR	CRMO	9390.000	22	05	1318	1318	25.6		CHN	BC		A3E										11		
KOR	CRMO	9390.000	22	06	1334	1334	21.3		CHN	BC		A3E	118	E	05	29	N	11				11		
HNG	TARNOK	9390.000	24	06	1500	1528	45.8	FEB	UZB	BC	8K63	A3E										11		
HNG	TARNOK	9390.001	24	06	0000	0030	48.9	IBRA MEDIA	UZB	BC	6K82	A3E										11		
G	BALDOCK	9395.000	02	05	0147			RAE ARGENTINA	USA	BC		A3E									280	B		
HNG	TARNOK	9395.001	24	06	0000	0100	37.2			FX	1K32	F1B												
HNG	TARNOK	9396.000	24	06	0638	0829	17.0				572H	F1B											202HZ,75BD	
HNG	TARNOK	9399.977	24	06	1235	1400	27.4	FEB	PHL	BC	10K0E	A3E										11		
HNG	TARNOK	9399.977	26	06	1300	1400	24.3	FEBC	PHL	BC	9K81	A3E										3		
HNG	TARNOK	9399.999	24	06	1700	1830	50.7	MBR	BUL	BC	9K67	A3E										11		
KOR	CRMO	9400.000	13	04	1337	1337	30.1	TOM	BUL	BC		A3E										3		
KOR	CRMO	9400.000	13	05	1140	1140	33.0	TOM	BUL	BC		A3E										3		
HNG	TARNOK	9400.001	24	06	1845	1900	68.5	MBR	BUL	BC	8K99	A3E												
HNG	TARNOK	9404.999	26	06	1600	1700	36.3	R. TAIWAN INT	CHN	BC	10K0E	A3E												
HNG	TARNOK	9405.002	26	06	2230	2400	28.2	FEBC	PHL	BC	9K65	A3E												
HNG	TARNOK	9409.993	26	06	1800	2000	44.0	BBC	UAE	BC	10K0E	A3E												
HNG	TARNOK	9409.999	26	06	1600	1800	41.6	BBC	AFS	BC	10K0E	A3E												
I	ROMA	9410.000	23	04	0715	0717	22.0	BBC		BC	10K0	A3E									213	A		
G	BALDOCK	9410.000	24	04	2245			CHINA RADIO INTERNATIONAL				A3E									61	A		
I	ROMA	9410.000	07	05	0723	0723	20.0	BBC		BC	10K0	A3E												
G	BALDOCK	9410.000	08	05	0155			BBC WORLD SERVICE	OMA	BC		A3E									100	B		
INS	MSCK-TANGERANG	9410.000	09	05	0100	0130		BBC	THA	BC	9K00E	A3E												
G	BALDOCK	9410.000	25	05	2214			CHINA RADIO INTERNATIONAL				A3E										71	A	
I	ROMA	9410.000	04	06	0715	0715	20.0	BBC		BC	10K0	A3E												
G	BALDOCK	9410.000	09	06	0100			BBC WORLD SERVICE	UZB	BC		A3E									73	B		ENGLISH LANGUAGE
G	BALDOCK	9410.000	10	06	2345			CHINA RADIO INTERNATIONAL	CHN			A3E										71	A	
G	BALDOCK	9410.000	18	06	0849			BBC WORLD SERVICE	G	BC		A3E									195	B		ASCENSION TX SITE
HNG	TARNOK	9410.000	26	06	1500	1600	33.3	BBC	SNG	BC	9K75	A3E												
HNG	TARNOK	9410.000	26	06	2000	2200	46.7	BBC	G	BC	10K0E	A3E												
HNG	TARNOK	9410.000	26	06	2200	2300	62.6	CRI	CHN	BC	10K0E	A3E												

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HNG	TARNOK	9410.001	26	06	0700	0800	25.5	BBC	G	BC	9K77	A3E										
HNG	TARNOK	9410.045	26	06	0300	0500	28.9	BBC	G	BC	9K85	A3E										3
I	ROMA	9413.000	26	04	0806	0918	10.0	1EB41EB2952	RUS	FX	H500E	F1B										
HNG	TARNOK	9420.000	26	06	1100	2255	14.3	HELLINIKI RADIOPHONIA	GRC	BC	10K0E	A3E										
HNG	TARNOK	9420.001	26	06	0000	0455	27.9	HELLINIKI RADIOPHONIA	GRC	BC	9K71	A3E										
HNG	TARNOK	9420.001	28	06	1830	2045	67.4	HELLINIKI RADIOPHONIA	GRC	BC	8K14	A3E										
HNG	TARNOK	9420.002	26	06	2300	2400	55.4		GRC	BC	9K87	A3E										
KOR	CRMO	9425.000	20	05	1918	1918	34.7		KRE	BC		A3E										6 unregistered
KOR	CRMO	9425.000	19	06	1406	1406	44.2		KRE	BC		A3E										6 unregistered
HNG	TARNOK	9425.000	26	06	1400	1750	22.2	VOK	KRE	BC	10K0E	A3E										
KOR	CRMO	9435.000	16	05	1704	1704	33.9		KRE	BC		A3E										6 unregistered
KOR	CRMO	9435.000	12	06	1336	1336	28.6		KRE	BC		A3E										6 unregistered
HNG	TARNOK	9435.000	26	06	1400	1600	22.3	CRI	CHN	BC	9K88	A3E										
HNG	TARNOK	9435.000	26	06	1600	1700	23.4	VOK	KRE	BC	10K0E	A3E										
HNG	TARNOK	9435.001	26	06	0000	0057	15.5	CRI	CHN	BC	9K96	A3E										
I	ROMA	9440.000	23	04	0719	0720	22.0	BBC		BC	10K0	A3E										213 A
I	ROMA	9440.000	07	05	0728	0728	20.0	BBC		BC	10K0	A3E										
I	ROMA	9440.000	04	06	0720	0720	20.0	BBC		BC	10K0	A3E										
HNG	TARNOK	9440.000	26	06	0600	0629	35.8	BBC	G	BC	8K98	A3E										
HNG	TARNOK	9440.001	26	06	0700	0729	31.6	BBC	G	BC	8K22	A3E										
HNG	TARNOK	9440.001	26	06	1900	2100	50.6	CRI	CHN	BC	9K84	A3E										
HNG	TARNOK	9440.025	26	06	0300	0400	39.2	BBC	G	BC	9K13	A3E										3
KOR	CRMO	9445.000	07	04	0633	0633	11.2		KRE	BC		A3E										6 unregistered
KOR	CRMO	9445.000	25	05	0438	0438	15.8		KRE	BC	9K57E	A3E										6 unregistered
G	BALDOCK	9445.000	25	05	2216			ALL INDIA RADIO	IND	BC		A3E								91	C	ENGLISH LANGUAGE
KOR	CRMO	9445.000	10	06	0931	0931	4.3		KRE	BC		A3E										6 unregistered
G	BALDOCK	9445.000	10	06	2350			ALL INDIA RADIO	IND	BC		A3E								91	C	ENGLISH LANGUAGE
HNG	TARNOK	9445.001	28	06	1845	2030	52.8	AIR	IND	BC	7K99	A3E										
HNG	TARNOK	9445.002	26	06	1745	2230	58.5	AIR	IND	BC	9K22	A3E										
HNG	TARNOK	9445.003	26	06	0000	0045	44.2	AIR	IND	BC	9K05	A3E										
HNG	TARNOK	9449.996	26	06	1430	1500	26.9	FURUSATO NO KAZE	CHN	BC	9K75	A3E										
HNG	TARNOK	9449.998	26	06	0200	0357	26.4	CRI	CHN	BC	9K82	A3E										
KOR	CRMO	9450.000	13	04	2232	2232	51.9		CHN	BC		A3E										6
G	BALDOCK	9450.000	24	04	2245			RADIO TAIWAN	CHN	BC		A3E										
G	BALDOCK	9450.000	10	06	2347			RADIO TAIWAN	CHN	BC		A3E									54	C
HNG	TARNOK	9450.000	26	06	1600	1700	54.0	IBB/RFA	USA	BC	9K81	A3E										
HNG	TARNOK	9450.001	26	06	2200	2400	43.1	R. TAIWAN INT	CHN	BC	10K0E	A3E										
HNG	TARNOK	9450.001	28	06	0200	0400	24.1	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	9450.001	28	06	1650	1800	53.6	CRI	CHN	BC	10K0E	A3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	9455.000	24	04	2245			ALL INDIA RADIO	IND	BC		A3E							90	B		
I	ROMA	9460.000	13	06	0921	0922	43.0	CHINA RADIO INTERNAT	ALB	BC	10K0	A3E							89			
HNG	TARNOK	9460.000	28	06	0000	0157	16.3	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	9460.004	28	06	1658	2030	71.0	TRT	TUR	BC	6K10	A3E										
G	BALDOCK	9465.000	08	05	0205			VOICE OF TURKEY	TUR	BC		A3E							103	B		
HNG	TARNOK	9465.012	28	06	0200	0255	42.8	TRT	TUR	BC	6K10	A3E									3	
HNG	TARNOK	9469.981	28	06	0357	0500	18.6	CNR	CHN	BC	10K0E	A3E									3	
G	BALDOCK	9470.000	09	06	0205			CRN	CHN	BC		A3E							72	B		KASHI-SAIBAGH TX SITE
G	BALDOCK	9470.000	27	06	0536			PBS XINJIANG	CHN	BC		A3E							60	B		URUMQI TX SITE
HNG	TARNOK	9470.000	28	06	0100	0200	61.4	CRI	CHN	BC	8K76	A3E										
KOR	CRMO	9480.000	12	04	0125	0125	30.7		CHN	BC		A3E									6	
G	BALDOCK	9480.000	15	05	0131			R FREE ASIA	KWT	BC		A3E							103	B		
G	BALDOCK	9480.000	09	06	0108			R FREE ASIA	KWT	BC		A3E							103	B		
HNG	TARNOK	9480.000	28	06	0100	0156	38.5	IBB/RFA	KWT	BC	10K0E	A3E										
HNG	TARNOK	9480.037	28	06	1845	1957	68.3	CRI	CHN	BC	8K53	A3E									3	
HNG	TARNOK	9489.997	28	06	2030	2100	44.5	IBB/VOA	PHL	BC	8K29	A3E										
G	BALDOCK	9490.000	08	05	0206			CHINA RADIO INTERNATIONAL		BC		A3E							67	A		
G	BALDOCK	9490.000	25	05	2220			WCB	MDG	BC		A3E							122	C		ORIENTAL VOICE
HNG	TARNOK	9490.000	28	06	0105	0300	39.7	RADIO REPUBLICA	F	BC	7K28	A3E										
G	BALDOCK	9490.000	29	06	0540			NHK WORLD RADIO JAPAN	D	BC		A3E							81	B		NAUEN TX SITE
HNG	TARNOK	9490.003	28	06	0300	0500	83.7	NHK	D	BC	8K70	A3E										
HNG	TARNOK	9499.999	30	06	1430	1501	57.7			BC	3K30	A3E										
INS	MSCK-TANGERANG	9500.000	08	05	0600	0630		CNR 1	CHN	BC	9K00E	A3E										
HNG	TARNOK	9500.000	30	06	1600	1957	33.1	RRO	ROU	BC	9K38	A3E										
HNG	TARNOK	9500.001	30	06	2025	2400	26.6	CNR1	CHN	BC	10K0E	A3E										
HNG	TARNOK	9500.012	28	06	1700	2000	67.4	RRO	ROU	BC	8K68	A3E									3	
G	BALDOCK	9503.005	09	06	0112			?	RUS	FX		F1B							66	A		
HNG	TARNOK	9509.997	30	06	1220	1330	23.1	IRB	IRN	BC	10K0E	A3E										
HNG	TARNOK	9509.999	30	06	1330	1430	33.1	BBC	SNG	BC	10K0E	A3E										
G	BALDOCK	9510.000	09	06	0114			BBC WORLD SERVICE	UZB	BC		A3E							73	A		TASHKENT TX SITE
G	BALDOCK	9510.000	18	06	0852			PBS XINJIANG	CHN	BC		A3E	086	E	53	44	N	08	60	A		URUMQI TX SITE
HNG	TARNOK	9510.000	30	06	0535	1030	18.1	PBS XINJIANG	CHN	BC	10K0E	A3E										
HNG	TARNOK	9510.000	30	06	0800	0859	52.5	IRRS RADIO CYTI	ROU	BC	9K10	A3E										
HNG	TARNOK	9510.001	30	06	0050	0130	44.6	BBC	G	BC	9K86	A3E										
HNG	TARNOK	9514.999	30	06	1445	1604	27.6	CNR2	CHN	BC	10K0E	A3E										
HNG	TARNOK	9514.999	30	06	1604	1900	37.8	KBS	KOR	BC	8K79	A3E										
G	BALDOCK	9515.000	24	04	2250			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							47	B		
HNG	TARNOK	9515.000	30	06	1900	1927	61.9	CRI	CHN	BC	9K26	A3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HNG	TARNOK	9515.001	30	06	2100	2400	24.0	CNR2	CHN	BC	10K0E	A3E										
HNG	TARNOK	9515.005	30	06	0255	0355	51.7	TRT	TUR	BC	9K51	A3E										
G	BALDOCK	9520.000	24	04	2300			PBS NEI MENG YU	CHN	BC		A3E							51	B		HOTHOT TX SITE
HNG	TARNOK	9520.000	30	06	1400	1427	63.2	RRO	ROU	BC	9K10	A3E										
HNG	TARNOK	9525.000	30	06	0230	0500	24.2	VOICE OF WELT	F	BC	9K91	A3E										
HNG	TARNOK	9525.000	30	06	1900	2057	57.9	CRI	CHN	BC	9K75	A3E										
HNG	TARNOK	9529.999	30	06	1100	1300	17.2	CNR11	CHN	BC	10K0E	A3E										
HNG	TARNOK	9530.000	30	06	0000	0100	18.7	CNR11	CHN	BC	9K91	A3E										
HNG	TARNOK	9530.000	30	06	2145	2215	52.2	HCJ	G	BC	9K38	A3E										
HNG	TARNOK	9530.027	30	06	1529	1625	42.3	TRT	TUR	BC	9K43	A3E										3
HNG	TARNOK	9534.999	30	06	2200	2400	31.1	RHC	CUB	BC	10K0E	A3E										
G	BALDOCK	9535.000	25	04	2300			R HABANA CUBA	CUB	BC		A3E	082	W	23	22	N	56	277	B		BEJUCAL TX
G	BALDOCK	9535.000	08	05	0208			R HABANA CUBA	CUB	BC		A3E	082	W	23	22	N	56	277	B		BEJUCAL TX
G	BALDOCK	9535.000	09	06	0115			R HABANA CUBA	CUB	BC		A3E	082	W	23	22	N	56	277	B		BEJUCAL TX
HNG	TARNOK	9535.000	30	06	0500	0558	51.4	TDA	F	BC	9K52	A3E										
HNG	TARNOK	9535.000	30	06	1330	1427	20.5	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	9535.000	30	06	1858	1957	40.8	CRI	CHN	BC	9K77	A3E										
HNG	TARNOK	9535.000	30	06	2000	2057	66.4	RRO	ROU	BC	9K73	X7W										DRM
HNG	TARNOK	9535.001	30	06	0000	0500	34.3	RHC	CUB	BC	9K70	A3E										
HNG	TARNOK	9535.001	30	06	2300	2400	52.9	IBB/RFA	USA	BC	10K0E	A3E										
HNG	TARNOK	9539.998	30	06	1100	1400	17.5	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	9539.999	30	06	0300	0400	27.0	RSO	OMA	BC	9K99	A3E										
KOR	CRMO	9540.000	18	04	0710	0710	21.4		CHN	BC		A3E										6
HNG	TARNOK	9540.001	30	06	1520	1619	36.1	IRB	IRN	BC	9K43	A3E										
HNG	TARNOK	9540.001	30	06	2100	2200	31.7	IBB/RFA	USA	BC	10K0E	A3E										
HNG	TARNOK	9540.004	30	06	1400	1455	40.5	TRT	TUR	BC	9K70	A3E										
HNG	TARNOK	9540.092	30	06	1620	1730	27.7	SOH	CHN	BC	10K0E	A3E										3
INS	MSCK-TANGERANG	9545.000	08	05	0430	0500		SOLOMON ISLANDS BC	SLM	BC	9K00E	A3E										
HNG	TARNOK	9545.000	30	06	1930	2000	43.5	BBC	G	BC	9K76	A3E										
HNG	TARNOK	9545.003	30	06	1530	1600	29.6			BC	10K0E	A3E										
HNG	TARNOK	9549.977	30	06	0020	0320	49.2	IRIB	IRN	BC	9K82	A3E										3
HNG	TARNOK	9549.998	30	06	1530	1657	29.7	CRI	CHN	BC	10K0E	A3E										
G	BALDOCK	9550.000	08	05	0210			VOICE OF ISLAMIC REPUBLIC OF IRAN	IRN	BC		A3E	051	E	27	35	N	46	97	B		KAMALABAD TX
G	BALDOCK	9550.000	09	06	0118			VOICE OF ISLAMIC REPUBLIC OF IRAN	IRN	BC		A3E	051	E	27	35	N	46	97	B		KAMALABAD TX
HNG	TARNOK	9550.001	30	06	0000	0157	17.8	CRI	CHN	BC	9K50	A3E										
G	BALDOCK	9555.000	25	04	2305			R.FREE ASIA	ARS	BC		A3E								101	A	
G	BALDOCK	9555.000	25	05	2224			BROADCASTING SERVICE OF SUDI ARABIA	ARS	BC		A3E								108	A	ARABIC From RYAD
G	BALDOCK	9555.000	10	06	2359			BROADCASTING SERVICE OF SAUDI ARABIA	ARS	BC		A3E								108	A	ARABIC FROM RYAD

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	9560.000	16	05	0326			NHK WORLD RADIO JAPAN	MDG	BC		A3E							131			
G	BALDOCK	9560.000	18	06	0853			PBS XINJIANG	CHN	BC		A3E							60	A		URUMQI TX SITE
G	BALDOCK	9565.000	25	04	2305			R.MARTI	USA	BC		A3E							282	B		
G	BALDOCK	9570.000	15	05	0215			CHINA RADIO INT	ALB	BC		A3E	019	E	36	41	N	20	119	A		CERRIK TX SITE
G	BALDOCK	9570.000	09	06	0120			CHINA RADIO INT	ALB	BC		A3E	019	E	36	41	N	20	119	A		CERRIK TX SITE
I	ROMA	9574.000	09	05	0707	0711	10.0	1EB41EB2952	RUS	FX	250HE	F1B							22	C		T600 50BD
G	BALDOCK	9574.000	17	05	0531			?	RUS	FX		F1B	019	E	27	54	N	48	70	B		SECURE CLOSE KALINAGRAD
G	BALDOCK	9574.000	18	06	0857			?	RUS	FX		F1B	019	E	27	54	N	48	70	A		SECURE CLOSE KALINAGRAD
INS	MSCK-TANGERANG	9575.000	08	05	0300	0330		PBS RADIO NG BAYAN	PHL	BC	9K00E	A3E										
G	BALDOCK	9580.000	15	05	0139			CHINA RADIO INTERNATIONAL	CUB	BC		A3E							279	B		
G	BALDOCK	9580.000	09	06	0119			CHINA RADIO INTERNATIONAL	CUB	BC		A3E							279	B		
KOR	CRMO	9585.000	08	05	1242	1242	12.7	SDA	USA	BC		A3E										3
G	BALDOCK	9590.000	25	04	2305			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							71	A		KASHI-SAIBAGH TX SITE
INS	MSCK-TANGERANG	9590.000	08	05	0230	0300		CHINA RADIO INTERNATIONAL	CHN	BC	9K00E	A3E										
G	BALDOCK	9590.000	15	05	0144			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							71	A		KASHI-SAIBAGH TX SITE
G	BALDOCK	9590.000	09	06	0128			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							71	A		KASHI-SAIBAGH TX SITE
G	BALDOCK	9590.000	29	06	0608			CHINA RADIO INTERNATIONAL	ALB	BC		A3E							119	A		CERRICK TX SITE
INS	MSCK-TANGERANG	9595.000	08	05	0200	0230		RADIO NIKKEI 1	J	BC	9K00E	A3E										
G	BALDOCK	9600.000	08	05	0219			WORLD CHRISTIAN BC	F	BC		A3E							126	C		
G	BALDOCK	9600.000	27	06	0544			RADIO DABANGA	F	BC		A3E							151	C		ISSOUDUN
G	BALDOCK	9605.000	15	05	0147			KBS WORLD RADIO	USA	BC		A3E							287	B		
G	BALDOCK	9605.000	09	06	0122			KBS WORLD RADIO	USA	BC		A3E							287	B		
INS	MSCK-TANGERANG	9610.000	08	05	0130	0200		CNR 8	CHN	BC	9K00E	A3E										
G	BALDOCK	9610.000	10	06	2358			CNR8	CHN	BC		A3E							43	B		BEIJING TX
G	BALDOCK	9615.000	08	05	0220			BBC WS		BC		A3E							91	A		
INS	MSCK-TANGERANG	9620.000	08	05	0100	0130		CNR 2	CHN	BC	9K00E	A3E										
KOR	CRMO	9625.000	04	05	2219	2219	30.0		CHN	BC		A3E										6
G	BALDOCK	9625.000	10	06	2305			RADIO TAWAIN INT	CHN	BC		A3E							50	A		FRENCH LANGUAGE
G	BALDOCK	9630.000	25	04	2310			RADIO APARECIDA	B	BC		A3E							200	B		
INS	MSCK-TANGERANG	9630.000	08	05	0030	0100		SOH XI WANG ZHI SHENG		BC	9K00E	A3E										
INS	MSCK-TANGERANG	9635.000	08	05	0000	0030		VOICE OF VITENAM 1	VTN	BC	9K00E	A3E										
I	ROMA	9645.000	05	04	0823	0823	32.0	VATICAN RADIO	CVA	BC	9K00E	A3E							288	A		
G	BALDOCK	9645.000	09	06	0122			ALL INDIA RADIO	IND	BC		A3E							79	A		DELHI (KAMPOUR)
KOR	CRMO	9650.000	29	05	2140	2140	18.2		KRE	BC		A3E										6 unregistered
G	BALDOCK	9650.000	18	06	0812			RADIO GUINEA	GUI	BC		A3E							196	B		
KOR	CRMO	9650.000	18	06	1015	1015	51.8		KRE	BC		A3E										6 unregistered
KOR	CRMO	9660.000	13	04	1340	1340	50.8		CHN	BC		A3E										6

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
KOR	CRMO	9665.000	22	04	1021	1021	34.9		KRE	BC		A3E									6	unregistered
G	BALDOCK	9665.000	25	04	2310			R VOZ MISSIONARIA	B	BC		A3E	048	W	31	27	S	35	220	C		CAMBORIU SC
INS	MSCK-TANGERANG	9665.000	07	05	0600	0700		KCBS PYONYANG	KRE	BC	9K00E	A3E										
G	BALDOCK	9665.000	08	05	0223			R VOZ MISSIONARIA	B	BC		A3E	048	W	31	27	S	35	220	C		CAMBORIU SC
KOR	CRMO	9665.000	30	05	0739	0739	23.6		KRE	BC		A3E									6	unregistered
KOR	CRMO	9665.000	14	06	0108	0108	36.5		KRE	BC		A3E									6	unregistered
G	BALDOCK	9665.880	09	06	0123			?	B	BC		A3E							221	C		
G	BALDOCK	9675.000	15	05	0154			C.R.I	CHN	BC		A3E							71	B		
G	BALDOCK	9675.000	09	06	0125			C.R.I	CHN	BC		A3E							71	B		KASHI-SAIBAGH TX
G	BALDOCK	9685.000	25	04	2310			R.TAIWAN INT.	CHN	BC		A3E										
INS	MSCK-TANGERANG	9685.000	07	05	0600	0700		CNR 5	CHN	BC	9K00E	A3E										
G	BALDOCK	9700.000	17	05	0534			?	HNG	BC		A3E							105	C		
G	BALDOCK	9700.000	29	06	0605			RADIO ROUMANIA INTERNATIONAL	ROU	BC		A3E							94	A		GALBENI TX SITE
G	BALDOCK	9710.000	09	06	0128			VO ISLAMIC REPUBLIC OF IRAN	IRN	BC		A3E							95	B		SIRJAN TX SITE
INS	MSCK-TANGERANG	9720.000	07	05	0530	0600		CNR 2	CHN	BC	9K00E	A3E										
INS	MSCK-TANGERANG	9730.000	07	05	0500	0530		SOH XI WANG ZHI SHENG		BC	9K00E	A3E										
G	BALDOCK	9730.000	08	05	0227			R ROMANIA INT	ROU	BC		A3E	026	E	06	44	N	42	105	B		TIGANESTI TX SITE
G	BALDOCK	9730.000	09	06	0126			R ROMANIA INT	ROU	BC		A3E	026	E	06	44	N	42	105	B		TIGANESTI TX SITE
KOR	CRMO	9735.000	13	05	1145	1145	48.1		J	BC		A3E									6	
G	BALDOCK	9735.000	29	06	0610			BIBLE VOICE BCN	D	BC		A3E							83	A		NAUEN TX SITE
G	BALDOCK	9740.000	06	05	2310			BBC WORLD SERVICE	SNG	BC		A3E							79	C		ENGLISH LANGUAGE
KOR	CRMO	9750.000	16	04	1030	1030	61.3		J	BC	9K12E	A3E									6	
KOR	CRMO	9750.000	17	04	2205	2205	31.6	CNR	CHN	BC	7K42E	A3E									3	
I	ROMA	9760.000	10	04	1740	1742	37.2	SNR TIGANESTI E1	ROU	BC	10K0	X7W							71	A		ENGLISH LANGUAGE
INS	MSCK-TANGERANG	9760.000	07	05	0400	0430		RADIO NIKKEI 2	J	BC	9K00E	A3E										
INS	MSCK-TANGERANG	9765.000	07	05	0330	0400		VOA DEEWA RADIO	THA	BC	9K00E	A3E										
G	BALDOCK	9770.000	09	06	0126			VOICE OF TURKEY		BC		A3E	032	E	51	39	N	29	105	D		EMIRLER TX SITE
INS	MSCK-TANGERANG	9780.000	07	05	0230	0300		PBS QINGHAI	CHN	BC	9K00E	A3E										
G	BALDOCK	9790.000	09	06	0127			VOICE OF ISLAMIC REPUBLIC OF IRAN	IRN			A3E							95	B		
G	BALDOCK	9790.000	27	06	0548			RADIO FRANCE INTERNATIONAL	F	BC		A3E							156	C		ISSOUNDUN TX SITE
G	BALDOCK	9790.000	27	06	0550			CRI	CUB	BC		A3E							278	B		QUIVICAN TX SITE
G	BALDOCK	9800.000	25	04	2320			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							74	B		
INS	MSCK-TANGERANG	9800.000	07	05	0130	0200		ALL INDIA RADIO	IND	BC	9K00E	A3E										
G	BALDOCK	9800.000	16	05	0311			VOI	IRN	BC		A3E							91			
G	BALDOCK	9800.000	29	06	0311			VOI	IRN	BC		A3E							91			ZAHEDAN TX SITE
INS	MSCK-TANGERANG	9810.000	07	05	0100	0130		CNR 2	CHN	BC	9K00E	A3E										
KOR	CRMO	9820.000	22	04	1024	1024	25.9		CHN	BC		A3E									6	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	9825.000	27	06	0555			WHRI WATER OF LIFE MINISTRIES	USA	BC		A3E							286	A		
INS	MSCK-TANGERANG	9830.000	07	05	0000	0030		CNR 1	CHN	BC	9K00E	A3E										
G	BALDOCK	9835.000	18	06	0912			PBS XINJIANG	CHN	BC		A3E							63	B		
KOR	CRMO	9840.000	17	04	2206	2206	39.3	HRI	USA	BC		A3E										3
G	BALDOCK	9840.000	08	05	0230			VOICE OF TURKEY	TUR	BC		A3E							109	A		
G	BALDOCK	9840.000	09	06	0130			VOA DEEWA RADIO	UAE	BC		A3E							102	A		DHABBAYA TX
INS	MSCK-TANGERANG	9850.000	04	05	0630	0700		SOH RELY RFA		BC	9K00E	A3E										
KOR	CRMO	9850.000	12	05	0747	0747	24.6	CNR	CHN	BC		A3E										3
I	ROMA	9860.000	23	04	0725	0726	39.0	KBS WORLD RADIO	G	BC	10K0	A3E							322	A		
I	ROMA	9860.000	07	05	0733	0734	34.0	KBS WORLD RADIO	G	BC	10K0	A3E							321			
I	ROMA	9860.000	04	06	0725	0726	29.0	KBS WORLD RADIO	G	BC	10K0	A3E							321			
G	BALDOCK	9860.000	29	06	0612			NHK WORLD RADIO JAPAN	CVA	BC		A3E							135	B		SANTA MARIA
G	BALDOCK	9865.000	25	04	2320			CHINA RADIO INTERNATIONAL	TUR	BC		A3E										
G	BALDOCK	9870.000	09	06	0130			VOICE OF TURKEY	TUR	BC		A3E							106	A		EMIRLER TX SITE
KOR	CRMO	9875.000	11	04	0734	0734	28.1		KRE	BC		A3E										6 unregistered
KOR	CRMO	9875.000	11	05	2148	2148	33.2		KRE	BC		A3E										6 unregistered
KOR	CRMO	9875.000	12	06	2235	2235	42.6		KRE	BC		A3E										6 unregistered
G	BALDOCK	9884.000	09	06	0235			?	RUS	FX		F1B							66	A		SECURE
G	BALDOCK	9890.000	09	06	0238			BBC WORLD SERVICE	SNG	BC		A3E							76	B		KRANJI
G	BALDOCK	9895.000	08	05	0232			IBRA MEDIA		BC		A3E							103	A		
KOR	CRMO	9900.000	13	04	2237	2237	52.9		CHN	BC		A3E										6
G	BALDOCK	9900.000	25	04	2320			R.TAIWAN INT.	CHN	BC		A3E										
KOR	CRMO	9910.000	19	04	1102	1102	46.4		CHN	BC		A3E										11
G	BALDOCK	9915.000	27	06	0554			BBC WORLD SERVICE	MDG	BC		A3E							134	B		TALAT-VOLONONDY
KOR	CRMO	9920.000	11	04	0735	0735	30.3		CHN	BC		A3E										11
KOR	CRMO	9920.000	12	05	0748	0748	31.2		CHN	BC		A3E										11
KOR	CRMO	9920.000	15	05	0517	0517	20.9		CHN	BC		A3E	120	E	18	23	N	24				11
INS	MSCK-TANGERANG	9930.000	04	05	0500	0530		SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
KOR	CRMO	9940.000	11	04	1550	1550	34.6		CHN	BC		A3E										11
KOR	CRMO	9940.000	05	05	1553	1553	12.8		CHN	BC		A3E	124	E	09	40	N	07				11
KOR	CRMO	9940.000	16	06	1554	1554	42.3		CHN	BC		A3E	124	E	09	40	N	07				11
G	BALDOCK	9955.000	16	05	0305			WRMI	USA	BC		A3E							281	B		ENGLISH/SPANISH LANG
G	BALDOCK	9955.000	09	06	0240			THE OVERCOMER MINISTRY	USA	BC		A3E							281	C		
INS	MSCK-TANGERANG	9970.000	04	05	0300	0330		SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
G	BALDOCK	10000.000	25	04	2325			WWV (FORT COLLINS COLORADO)	I	SS		H3E							136	C		UTC TIME SIGNAL
G	BALDOCK	10051.000	25	04	2325			GANDER	CAN	FD		J3E							286	A		VOLMET
G	BALDOCK	10051.000	27	06	0600			GANDER	CAN	FD		J3E							286	A		VOLMET
I	ROMA	10100.800	26	04	0924	0925	30.0	DDK9	D	FX	530HE	F1B										50 BD

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
I	ROMA	10100.800	20	06	1259	1300	24.8	DDK2 DDH7DDK9	D	FX	500HE	F1B							349			50 BAUD
G	BALDOCK	10103.000	25	04	2330			FJ/N0KV	F	AT		A1A							262			SAINT BARTHELEMY ISLAND
I	ROMA	10123.000	20	06	1251	1257	2.2	SP8BBK	POL	AT	100HE	A1A							45	C		
G	BALDOCK	10133.000	09	06	0249			SA6RR/QRP		AT		A1A							49	B		WWW.RADIORUD.SE
G	BALDOCK	10133.620	29	06	0625			HB4FV/B	SUI	AT		A1A							136	A		PROPAGATION BEACON
G	BALDOCK	10150.500	25	04	2330			CYPRUS PULSE	CYP	FX		P0N							115	A		
G	BALDOCK	10155.000	13	04	1441			?	RUS	FX		F1B							64	A		SECURE
KOR	CRMO	10160.000	07	04	0019	0019	39.9		CHN	BC		A3E									11	
KOR	CRMO	10160.000	04	05	0604	0604	35.5		CHN	BC		A3E									11	
G	BALDOCK	10185.015	14	04	0855			?		FX		F1B							47	A		
G	BALDOCK	10187.900	09	04	1900			?	F	FX		G1D	002	E	03	43	N	34	169	A		2400 BD STANAG 4285
I	ROMA	10187.900	26	04	0928	0933	25.0		F	FX	3K00E	G1D							284			STANAG 4285 2400BD
G	BALDOCK	10187.900	17	05	0943			?	F	FX		G1D	002	E	03	43	N	34	169	A		2400 BD STANAG 4285
INS	MSCK-TANGERANG	10190.390	03	05	0200	0230		UNKNOWN		FX	3K00E	J3E										
G	BALDOCK	10197.000	14	04	0908			?	D	FX		G1D	009	E	21	54	N	40	61	A		2400 BD STANAG 4285
G	BALDOCK	10197.000	17	05	1001			?	D	FX		G1D	009	E	21	54	N	40	61	A		2400 BD STANAG 4285
G	BALDOCK	10215.010	13	04	1450			?	RUS	FX		F1B							57	A		
G	BALDOCK	10230.000	09	04	1903			?	E	MS		J3E							204	A		SPANISH FISHERMEN
G	BALDOCK	10236.000	29	04	2332			?	RUS	FX		F1B							95	B		IN REVERSALS
G	BALDOCK	10248.000	17	05	1000			?	POL	FX		F1B							70	B		
G	BALDOCK	10251.000	29	04	2334			?	RUS	FX		F1B							67	A		REVERSALS / SECURE
G	BALDOCK	10253.000	15	04	1003			RMW2	RUS	FX		A1A							70	A		
G	BALDOCK	10263.000	15	04	1003			RMW2	RUS	FX		A1A							70	A		ARL2 DE RMW2 QSA4
G	BALDOCK	10265.900	04	04	0415			?	F	FC		G1D							220	A		2400 BD STANAG 4285
G	BALDOCK	10265.900	14	04	0815			?	G	FX		G1D							278	C		*** NOT FOR IFRB ***
G	BALDOCK	10280.000	17	05	0955			?	RUS	FX		F1B							64	A		
G	BALDOCK	10280.000	26	06	0530			?	RUS	FX		F1B							64	A		
G	BALDOCK	10315.020	14	04	0918			?	RUS	FX		F1B							64			SECURE
G	BALDOCK	10315.020	17	05	1012			?	RUS	FX		F1B							64			SECURE
G	BALDOCK	10315.020	26	06	0531			?	RUS	FX		F1B							64			SECURE
G	BALDOCK	10316.900	15	04				?		MS		J3E							247	B		VOICE
G	BALDOCK	10354.000	26	06	0532			?	E			G1D							191	A		2400 BD STANAG 4285
G	BALDOCK	10356.000	15	04	1010			?	RUS	FX		J7D							30	A		Murmansk
G	BALDOCK	10374.010	13	04	1453			?	RUS	FX		F1B							65	A		SECURE
KOR	CRMO	10385.000	05	04	1214	1214	34.8		J	BC		A3E									11	
G	BALDOCK	10430.005	29	04	2338			?	CAN	FX		F1B	091	W	31	57	N	01	314	C		STANAG 4481
G	BALDOCK	10432.000	13	04	0856			RDL	RUS	FX		F1B	113	E	27	51	N	35	32	A		SECURE 75 BD
G	BALDOCK	10432.500	26	06	0534			(JAPANESE FISHERMEN)	J	MS		J3E							260	C		LONGPATH
G	BALDOCK	10439.800	14	04	0928			?	NOR	FX		G1D							22	A		SECURE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	10440.000	13	04	1458			?	NOR	FC		G1D							22	A		STANAG 4285
G	BALDOCK	10442.000	19	05	1744				RUS	FX		J7D							70	A		
G	BALDOCK	10455.000	15	04	1628			?	RUS	FX		F1B							53	A		SECURE
G	BALDOCK	10460.000	09	04	1915			?	UKR	FX		J3E							94	A		SLAVIC VOICE
G	BALDOCK	10460.000	17	05	1020			?		FX		J3E							69	A		RUSSIAN LANGUAGE
G	BALDOCK	10460.000	17	05	1020			?	UKR	FX		J3E							94	A		SLAVIC VOICE
G	BALDOCK	10460.000	26	06	0534			?		FX		J3E							69	A		RUSSIAN LANGUAGE
G	BALDOCK	10512.015	09	04	1921			?	RUS	FX		F1B							55	A		SECURE
G	BALDOCK	10535.005	26	06	0535			?	RUS	FX		F1B							65	B		ALSO F1A
G	BALDOCK	10543.000	15	04	1021			RCV	RUS	FX		A1A							95	B		RBE86 DE RCV QTC
G	BALDOCK	10555.900	15	04	1024			WILUNA AUSTRALIA	AUS	FC		F1C							87	B		METEO FAX
G	BALDOCK	10555.900	26	06	0536			WILUNA AUSTRALIA	AUS	FC		F1C							266	C		LONGPATH
G	BALDOCK	10570.000	03	06	0410			CYPRUS PULSE	CYP	FX		P0N							115	A		
G	BALDOCK	10597.000	17	05	1023			?	KAZ	FX		J7D							70	A		
INS	MSCK-TANGERANG	10606.580	01	05	0130	0200		UNKNOWN		FX	3K00E	J3E										
INS	MSCK-TANGERANG	10622.240	01	05	0030	0100		UNKNOWN		FX	3K00E	J3E										
G	BALDOCK	10623.020	17	05	1125	1135		MURMANSK NAVAL	RUS	MS		F1B							30	A		
G	BALDOCK	10675.000	26	06	0537			?				J7D							94	A		DF INCONCLUSIVE
G	BALDOCK	10712.000	13	04	1459			?	RUS	FX		F1B							67	A		50 BD
G	BALDOCK	10712.000	17	05	1042			?	RUS	FX		F1B							67	A		50 BD
G	BALDOCK	10712.000	26	06	0537			?	RUS	FX		F1B							67	A		50 BD
G	BALDOCK	10715.000	29	04	2348			CUBAN NUMBERS STATION	CUB	FX		B7D							278	B		NUMBERS + MODEM ISB
G	BALDOCK	10716.000	15	04	1026			?	RUS	FX		J7D							93	A		SECURE
G	BALDOCK	10735.000	14	04	0931			?	I	FX		G1D							73	A		2400 BD STANAG 4285
G	BALDOCK	10762.000	17	05	1043			(KALININGRAD)	RUS	FC		F1B							71	A		RUSSIAN NAVY
G	BALDOCK	10766.015	09	04	1925			?	UKR	FX		F1B							94	B		
G	BALDOCK	10766.015	17	05	1044			?	UKR	FX		F1B							94	B		
KOR	CRMO	10820.000	04	04	0025	0025	41.0		CHN	BC		A3E									11	
G	BALDOCK	10820.000	14	04	0933			SOH XI WANG ZHI SHENG	CHN	BC		A3E							61	B		
KOR	CRMO	10820.000	07	05	0356	0356	43.0		CHN	BC		A3E									11	
KOR	CRMO	10820.000	06	06	0043	0043	22.2		CHN	BC		A3E	122	E	32	27	N	09			11	
KOR	CRMO	10870.000	02	04	0423	0423	28.2		CHN	BC		A3E									11	
I	ROMA	10871.700	20	06	0741	0743	2.0	D		FX	100HE	A1A							73	C		REPEATS THE LETTER D
G	BALDOCK	10872.100	09	04	1930			A - BEACON	RUS	FX		A1A							70	A		
G	BALDOCK	10922.380	14	04	0939			?		FX		F1B							265	C		SECURE
INS	MSCK-TANGERANG	10940.920	27	04	0430	0500		UNKNOWN		FX	2K40E	J3E										
G	BALDOCK	10960.000	14	04	1210			XI WANG ZHI SHEN	CHN	BC		A3E							52	A		LONG PATH
G	BALDOCK	10965.000	17	05	1050			?	DNK	FX		G1D							44	A		
G	BALDOCK	10984.000	14	04	1503			?	RUS			J7D							94	A		SECURE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	10984.000	17	05	1051			?	RUS			J7D							94	A		SECURE
G	BALDOCK	11016.000	29	04	2356					MS		J7D							284	A		75dB LINK11
G	BALDOCK	11025.000	13	04	1505			?		FX		J3E							207	B		SPEECH
G	BALDOCK	11030.000	26	06	0538			VMC	AUS	FC		F1C							253	D		LONGPATH
G	BALDOCK	11039.005	09	04	1933			DDH (HAMBURG)	D	FC		F1B	009	E	55	53	N	44	71	A		50 BD ITA2
G	BALDOCK	11039.005	17	05	1052			DDH (HAMBURG)	D	FC		F1B	009	E	55	53	N	44	71	A		50 BD ITA2
G	BALDOCK	11039.005	26	06	0539			DDH (HAMBURG)	D	FC		F1B	009	E	55	53	N	44	71	A		50 BD ITA2
G	BALDOCK	11048.000	26	06	0539			?	RUS	FX		F1B							72	A		SECURE
G	BALDOCK	11054.990	17	05	1054			?	RUS	FX		F1B							64	A		SECURE
G	BALDOCK	11054.990	26	06	0540			?	RUS	FX		F1B							64	A		SECURE
I	ROMA	11086.500	13	04	1120	1136	14.4			FX	1K50E	F1C										FAX 120/576
G	BALDOCK	11088.010	13	04	1508			?	RUS	FX		F1B							96	A		SECURE
G	BALDOCK	11088.010	17	05	1055			?	RUS	FX		F1B							96	A		SECURE
G	BALDOCK	11088.020	13	04	1938			?	NOR	FX		F1B							28	A		
KOR	CRMO	11100.000	04	04	0028	0028	61.7		CHN	BC		A3E										11
KOR	CRMO	11100.000	05	05	0916	0916	24.0		CHN	BC		A3E										11
I	ROMA	11102.000	20	06	0738	0740	18.1	4XZ	ISR	FX	100HE	A1A							109	B		
INS	MSCK-TANGERANG	11119.340	26	04	0600	0630		UNKNOWN		FX	2K40E	J3E										
G	BALDOCK	11146.000	15	04	1103			?	RUS	FX		J7D							50	A		SECURE
G	BALDOCK	11184.000	05	06	0211					FD		J1D							325	A		1800 BD ARINC HFDL
I	ROMA	11217.000	26	06	0656	0659				MA	2K70E	J3E										
I	ROMA	11253.000	08	05	1130	1131	19.9	VOLMET		FD	2K70E	J3E										
I	ROMA	11253.000	26	06	0701	0702	14.2	VOLMET		FD	2K70E	J3E							324	C		
I	ROMA	11279.000	24	04	1021	1024	0.8			FA	2K70E	J3E										AIR TRAFIC
I	ROMA	11297.000	26	06	0659	0659		VOLMET		FD	2K70E	J3E										RUSSIAN LANGUAGE
KOR	CRMO	11300.000	02	04	0426	0426	28.7		CHN	BC		A3E										11
INS	MSKH-KUPANG	11300.000	27	04	0545	0800	10.9	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
INS	MSKH-KUPANG	11300.000	11	05	0710	0800	16.1	UNKNOWN		FD	2K60E	J3E										
G	BALDOCK	11318.000	05	06	0215			?		FX		J3E							52	A		RUSSIAN LANGUAGE
INS	MSCK-TANGERANG	11327.580	25	04	0530	0600		UNKNOWN		FX	2K40E	J3E										
G	BALDOCK	11348.000	14	05	0831			TELDE (GND STATION 017) GRAN CANARIA	E	FD		J1D							210	A		1800 BD ARINC HFDL
INS	MSKH-KUPANG	11387.000	27	04	0547	0800	21.7	VOLMET SINGAPORE	SNG	FA	2K80E	J3E										
INS	MSKH-KUPANG	11387.000	11	05	0705	0800	16.3	UNKNOWN		FD	2K60E	J3E										
INS	MSKH-KUPANG	11387.000	21	06	0517	0650		VOLMET SINGAPORE	SNG	FA	2K60E	J3E										
INS	MSKH-KUPANG	11387.000	28	06	0730	0740		SINGAPORE 1031	SNG	FA	2K60E	J3E										
INS	MSKH-KUPANG	11396.000	21	06	0610	0650		UNKNOWN		FA	2K60E	J3E										
INS	MSKH-KUPANG	11396.000	28	06	0510	0730		UNKNOWN		FA	2K60E	J3E										
INS	MSKH-KUPANG	11410.000	11	05	0717	0800	12.5	UNKNOWN			2K60E	J3E										
KOR	CRMO	11440.000	01	04	0333	0333	50.3		CHN	BC		A3E										11

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
KOR	CRMO	11460.000	07	04	0919	0919	45.1		CHN	BC		A3E									11	
G	BALDOCK	11470.000	08	04	1537			CYPRUS PULSE	CYP	FL		P0N							115	A		
G	BALDOCK	11470.000	14	05	0844			?	RUS	FX		F1B	112	E	34	50	N	52	41	B		SECURE
G	BALDOCK	11490.000	14	05	0845			?	RUS	FX		F1B	044	E	56	53	N	13	66	A		SECURE
I	ROMA	11490.000	27	06	0841	0843	4.0			FX	600HE	F1B							40	C		50 BAUD
I	ROMA	11498.000	27	06	0839	0840	15.6			FX	300HE	F1B							50	B		75 BAUD
INS	MSCK-TANGERANG	11500.000	24	04	0600	0630		SOH XI WANG ZHI SHENG		BC	9K00E	A3E									11	
KOR	CRMO	11500.000	02	05	0912	0912	25.5		CHN	BC		A3E									11	
G	BALDOCK	11520.000	14	05	0848			WEWN	USA	BC		A3E							292	B		CATHOLIC NETWORK
G	BALDOCK	11520.000	05	06	0215			WEWN	USA	BC		A3E							292	B		CATHOLIC NETWORK
I	ROMA	11520.000	27	06	0813	0830	21.2	EWTN	USA	BC		A3E							305	C	3	ENGLISH LANGUAGE
I	ROMA	11530.000	16	04	1029	1045	47.3			BC	10K0E	A3E									3	
I	ROMA	11530.000	18	04	1111	1113	42.2			BC	10K0E	A3E									3	
INS	MSCK-TANGERANG	11530.000	24	04	0500	0530		SOH XI WANG ZHI SHENG		BC	9K00E	A3E									11	
KOR	CRMO	11530.000	30	04	0326	0326	9.1		CHN	BC		A3E									11	
I	ROMA	11530.000	25	06	1350	1401	55.5			BC	13K5E	A3E							60	A	3	
I	ROMA	11560.000	25	06	1348	1350	40.1	INDIA RADIO	IND	BC	10K0E	A3E							100	C	3	
KOR	CRMO	11580.000	07	04	0920	0920	32.4		CHN	BC		A3E									11	
INS	MSCK-TANGERANG	11580.000	24	04	0230	0300		SOH RELY RFA		BC	9K00E	A3E									11	
KOR	CRMO	11580.000	03	05	0327	0327	20.4		CHN	BC		A3E									11	
G	BALDOCK	11598.000	15	05	0735			?	RUS	FC		F1B	063	E	39	55	N	52	70	A		50 BD
I	ROMA	11600.000	18	04	1104	1110	36.9	SPACE LINE LTD BULGA		BC	10K0	X7W									3	HELLO MAJORCA
INS	MSCK-TANGERANG	11600.000	24	04	0130	0200		SOH RELY RFA		BC	9K00E	A3E										
KOR	CRMO	11610.000	01	04	2152	2152	31.9		CHN	BC		A3E									6	
G	BALDOCK	11610.000	15	05	0737			CNR2 (BEIJING TX SITE)	CHN	BC		A3E							47	B		BEIJING TX SITE
G	BALDOCK	11610.000	05	06	2130			KNLS	MDG	BC		A3E							132	C		MADAGASCAR TX
KOR	CRMO	11620.000	01	04	1234	1234	35.5		CHN	BC		A3E									6	
KOR	CRMO	11635.000	20	05	2100	2100	14.4		KRE	BC		A3E									6	unregistered
KOR	CRMO	11635.000	07	06	2104	2104	29.7		KRE	BC		A3E									6	unregistered
I	ROMA	11640.000	05	04	0828	0829	20.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										
G	BALDOCK	11640.000	05	06	0217			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							67	B		
KOR	CRMO	11640.000	18	06	0414	0414	15.6		CHN	BC		A3E	116	E	17	38	N	16			6	
KOR	CRMO	11645.000	22	06	1505	1505	12.4		KRE	BC		A3E									6	unregistered
I	ROMA	11650.000	24	05	1018	1019	60.0	R.ROMANIA INT.	ROU	BC	10K0E	A3E							56			
G	BALDOCK	11650.000	05	06	0217			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							71	A		KASHI TX SITE
G	BALDOCK	11650.000	05	06	2130			RADIO ROMANIA INTERNATIONAL	ROU	BC		D7W							102	A		TIGANESTI DRM
G	BALDOCK	11655.000	15	05	0740			ADVENTIST WORLD RADIO		BC		A3E							91	A		ARABIC LANGUAGE
INS	MSCK-TANGERANG	11660.000	23	04	0600	0700		CNR 2	CHN	BC	9K00E	A3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	11660.000	15	05	0741			CNR2	CHN	BC		A3E							56	A		XIANYANG TXER
I	ROMA	11675.000	06	04	0729	0731	32.0	VOICE OF TURKEY	TUR	BC	10K0	A3E										
I	ROMA	11675.000	11	04	0811	0812	26.0	VOICE OF TURKEY	TUR	BC	10K0	A3E										
I	ROMA	11675.000	23	04	0731	0731	41.0	VOICE OF TURKEY	TUR	BC	10K0	A3E										
I	ROMA	11675.000	07	05	0750	0751	20.0	VOICE OF TURKEY	TUR	BC	10K0	A3E										
G	BALDOCK	11675.000	15	05	0748			VOICE OF TURKEY	TUR	BC		A3E							107	A		EMIRLER TX SITE
I	ROMA	11675.000	15	05	0819	0819	32.0	VOICE OF TURKEY	TUR	BC	10K0	A3E										
I	ROMA	11675.000	24	05	1023	1024	20.0	VOICE OF TURKEY	TUR	BC	10K0	A3E							90			
I	ROMA	11675.000	04	06	0730	0730	33.0	VOICE OF TURKEY	TUR	BC	10K0	A3E							90			
I	ROMA	11675.000	13	06	0926	0927	25.0	VOICE OF TURKEY	TUR	BC	10K0	A3E							90			
I	ROMA	11675.000	19	06	0847	0847	30.0	VOICE OF TURKEY	TUR	BC	10K0	A3E							90			
INS	MSCK-TANGERANG	11680.000	23	04	0600	0700		KCBS PYONGYANG	KRE	BC	9K00E	A3E										
KOR	CRMO	11680.000	08	05	1513	1513	53.8		KRE	BC		A3E									6	unregistered
KOR	CRMO	11680.000	13	06	0954	0954	22.0		KRE	BC		A3E									6	unregistered
G	BALDOCK	11688.000	26	05	1145			?	USA	BC		F1B							263	A		
G	BALDOCK	11695.000	06	05	1015			BBC WORLD SERVICE	SNG	BC		A3E							79	B		SPEECH
I	ROMA	11700.000	06	04	0735	0736	23.0	RADIO FRANCE INTERNA	F	BC	9K00E	A3E										
I	ROMA	11700.000	12	04	0750	0750	29.0	RADIO FRANCE INTERNA	F	BC	9K00E	A3E										
I	ROMA	11700.000	13	04	1210	1211	50.1	R.ROMANIA INTERNAZIO	ROU	BC	10K0E	A3E										
I	ROMA	11700.000	23	04	0735	0737	41.0	R. FRANCE INTERNATIO	F	BC	10K0	A3E										
I	ROMA	11700.000	07	05	0754	0755	38.0	R. FRANCE INTERNATIO	F	BC	10K0	A3E										
I	ROMA	11700.000	04	06	0735	0735	48.0	R. FRANCE INTERNATIO	F	BC	10K0	A3E							309			
G	BALDOCK	11700.000	05	06	0220			RADIO HABAN CUBA		BC		A3E							277	A		
G	BALDOCK	11705.000	05	06	0230			RADIO FREE ASIA		BC		A3E							104	B		
INS	MSCK-TANGERANG	11710.000	23	04	0600	0700		CNR 1	CHN	BC	9K00E	A3E										
KOR	CRMO	11710.000	13	05	1227	1227	8.8		KRE	BC		A3E									6	unregistered
G	BALDOCK	11710.000	15	05	1148			CNR 1	CHN	BC		A3E	116	E	27	39	N	57	45	A		BEIJING 572 TX SITE
KOR	CRMO	11710.000	28	06	1206	1206	4.5		KRE	BC		A3E									6	unregistered
INS	MSCK-TANGERANG	11715.000	23	04	0600	0700		SOH XI WANG ZHI SHENG		BC	9K00E	A3E										
INS	MSCK-TANGERANG	11720.000	23	04	0530	0600		VOICE OF VIETNAM 1	VTN	BC	9K00E	A3E										
I	ROMA	11730.000	06	04	0741	0742	33.0	ALL INDIA RADIO	IND	BC	9K00E	A3E										
I	ROMA	11730.000	12	04	0755	0756	29.0	VOICE OF TURKEY	TUR	BC	9K00E	A3E										
I	ROMA	11730.000	23	04	0740	0741	32.0	VOICE OF TURKEY	TUR	BC	10K0	A3E										
KOR	CRMO	11735.000	04	05	0614	0614	50.7		KRE	BC		A3E									6	unregistered
KOR	CRMO	11735.000	18	06	0416	0416	20.7		KRE	BC		A3E	125	E	24	40	N	21			6	unregistered
KOR	CRMO	11740.000	07	05	2144	2144	35.9	CNR	CHN	BC		A3E									3	
G	BALDOCK	11740.000	15	05	1149			CNR2	CHN	BC		A3E							51	C		LINGSHI TX SITE
G	BALDOCK	11740.000	05	06	0220			ALL INDIA RADIO	IND	BC		A3E							91	B		VOICE
I	ROMA	11745.000	06	04	0744	0745	20.0	AL-AZM RADIO	ARS	BC	10K0	A3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
I	ROMA	11745.000	12	04	0758	0759	27.0	AL-AZM RADIO	ARS	BC	10K0	A3E										
I	ROMA	11745.000	24	04	0721	0722	35.0	AL-AZM RADIO	ARS	BC	10K0	A3E										
I	ROMA	11745.000	07	05	0758	0759	24.0	AL-AZM RADIO	ARS	BC	10K0	A3E										
I	ROMA	11745.000	05	06	0807	0808	20.0	AL-AZM RADIO	ARS	BC	10K0	A3E										
G	BALDOCK	11745.000	05	06	1708			FREE ASIA	KWT	BC		A3E							103	A		
I	ROMA	11745.000	13	06	0931	0931	29.0	AL-AZM RADIO	ARS	BC	10K0	A3E										
KOR	CRMO	11750.000	01	04	2154	2154	54.0		CHN	BC	9K75E	A3E									6	
I	ROMA	11750.000	06	04	0747	0748	26.0	CNR 1	CHN	BC	10K0	A3E										
I	ROMA	11750.000	12	04	0802	0802	32.0	CNR 1	CHN	BC	10K0	A3E										
INS	MSCK-TANGERANG	11750.000	23	04	0500	0530		CNR 1	CHN	BC	9K00E	A3E										
I	ROMA	11750.000	24	04	0732	0734	31.0	VOICE OF TURKEY	TUR	BC	10K0	A3E										
I	ROMA	11750.000	08	05	0804	0805	33.0	VOICE OF TURKEY	TUR	BC	10K0	A3E										
I	ROMA	11750.000	15	05	0825	0825	35.0	VOICE OF TURKEY	TUR	BC	10K0	A3E										
I	ROMA	11750.000	05	06	0812	0812	24.0	VOICE OF TURKEY	TUR	BC	10K0	A3E							90			
I	ROMA	11750.000	20	06	0905	0906	22.0	VOICE OF TURKEY	TUR	BC	10K0	A3E							90			
KOR	CRMO	11750.000	25	06	2106	2106	9.2		CHN	BC		A3E									6	
INS	MSCK-TANGERANG	11760.000	23	04	0430	0500		CNR 1	CHN	BC	9K00E	A3E										
G	BALDOCK	11760.000	15	05	1151			HABANA CUBA	CUB	BC		A3E							277	B		
INS	MSCK-TANGERANG	11765.000	23	04	0400	0430		SOH XI WANG ZHI SHENG		BC	9K00E	A3E										
I	ROMA	11770.000	06	04	0750	0751	26.0	BBC		BC	9K00E	A3E										
INS	MSCK-TANGERANG	11770.000	23	04	0330	0400		PBS XINJIANG	CHN	BC	9K00E	A3E										
I	ROMA	11770.000	24	04	0737	0737	25.0	BBC		BC	9K00E	A3E										
G	BALDOCK	11770.000	15	05	1153			PBS XINJIANG	CHN	BC		A3E							60	B		SPEECH
G	BALDOCK	11770.000	05	06	0222			CRI		BC		A3E							71	A		
INS	MSCK-TANGERANG	11775.000	23	04	0300	0330		SOH XI WANG ZHI SHENG		BC	9K00E	A3E										
KOR	CRMO	11785.000	01	04	1243	1243	57.4		THA	BC		A3E									6	
G	BALDOCK	11785.000	15	05	1155			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							73	B		SPEECH/MUSIC
I	ROMA	11785.000	20	06	0910	0911	24.0	VOICE OF AMERICA	THA	BC	3K00E	A3E							66			
KOR	CRMO	11790.000	01	04	2155	2155	51.9	SDA	USA	BC	9K72E	A3E									3	
KOR	CRMO	11790.000	07	05	2145	2145	49.7	SDA	USA	BC	9K64E	A3E									3	
KOR	CRMO	11790.000	03	06	2148	2148	50.1	SDA	USA	BC		A3E									3	
I	ROMA	11795.000	15	05	0830	0830	34.0	VOICE OF TURKEY	TUR	BC	10K0	A3E										
G	BALDOCK	11795.000	15	05	1156			BBC WORLD SERVICE	SNG	BC		A3E							106	B		SPEECH/MUSIC
I	ROMA	11795.000	20	06	0915	0915	23.0	VOICE OF TURKEY	TUR	BC	10K0	A3E							90			
INS	MSCK-TANGERANG	11800.000	23	04	0130	0200		CNR 2	CHN	BC	9K00E	A3E										
KOR	CRMO	11805.000	01	04	1244	1244	44.2	IBB	USA	BC		A3E									3	
INS	MSCK-TANGERANG	11810.000	23	04	0100	0130		KBS WORLD RADIO	KOR	BC	9K00E	A3E										
G	BALDOCK	11815.000	15	05	1158			RADIO BRASIL CENTRAL	B	BC		A3E							231	C		GOIANIA TX SITE
G	BALDOCK	11825.000	15	05	1200			VOA	PHL	BC		A3E	120	E	37	15	N	21	55	B		TINANG TX SITE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
I	ROMA	11825.000	20	06	0920	0921	23.0	VOICE OF AMERICA	PHL	BC	9K00E	A3E							66				
INS	MSCK-TANGERANG	11835.000	23	04	0000	0030		CNR 2	CHN	BC	9K00E	A3E											
G	BALDOCK	11835.000	05	06	0223			CNR 2	CHN	BC		A3E	108	E	54	34	N	12	55	B		XIANYANG 594 TX SITE	
G	BALDOCK	11840.000	05	06	0225			RADIO HABANA CUBA	CUB	BC		A3E							280	B			
G	BALDOCK	11845.000	05	06	0226			CNR2	CHN	BC		A3E							53	B		CHINESE SPEECH	
I	ROMA	11855.000	06	04	0754	0755	27.0	CHINA RADIO INTERNAT	ALB	BC	10K0	A3E											
I	ROMA	11855.000	12	04	0805	0806	28.0	CHINA RADIO INTERNAT	ALB	BC	10K0	A3E											
I	ROMA	11855.000	24	04	0742	0743	23.0	CHINA RADIO INTERNAT	ALB	BC	10K0	A3E											
I	ROMA	11855.000	08	05	0809	0809	33.0	CHINA RADIO INTERNAT	ALB	BC	10K0	A3E											
I	ROMA	11855.000	15	05	0835	0835	31.0	CHINA RADIO INTERNAT	ALB	BC	10K0	A3E											
I	ROMA	11855.000	05	06	0817	0817	58.0	CHINA RADIO INTERNAT	ALB	BC	10K0	A3E							89				
INS	MSCK-TANGERANG	11860.000	20	04	0600	0630		PBS XIZANG	CHN	BC	9K00E	A3E											
I	ROMA	11860.000	16	05	0908	0909	20.0	REPUBLIC OF YEMEN RA	ARS	BC	10K0	A3E											
G	BALDOCK	11860.000	05	06	0226			RADIO SANNA	ARS	BC		A3E							110	A		JEDDAH TX SITE	
I	ROMA	11860.000	20	06	0925	0925	20.0	REPUBLIC OF YEMEN RA	ARS	BC	10K0	A3E							123				
KOR	CRMO	11865.000	14	05	1215	1215	33.6		J	BC		A3E										6	
KOR	CRMO	11865.000	15	05	0706	0706	40.6		KRE	BC		A3E										6	unregistered
KOR	CRMO	11865.000	27	06	0932	0932	18.1		KRE	BC		A3E										6	unregistered
G	BALDOCK	11870.000	05	06	0230			CRI		BC		A3E							71	A			
KOR	CRMO	11885.000	03	05	0331	0331	20.1	CNR	CHN	BC		A3E										3	
G	BALDOCK	11890.000	06	05	1300			BBC WORLD SERVICE	OMA	BC		A3E							99	B			
INS	MSCK-TANGERANG	11895.000	20	04	0600	0630		CHINA RADIO INTERNATIONAL	CHN	BC	9K00E	A3E											
INS	MSCK-TANGERANG	11905.000	20	04	0600	0630		CNR 6	CHN	BC	9K00E	A3E											
KOR	CRMO	11910.000	10	04	1553	1553	49.4	BBC	UAE	BC		A3E										3	
KOR	CRMO	11910.000	04	05	1516	1516	41.1	BBC	UAE	BC		A3E										3	
KOR	CRMO	11910.000	01	06	1512	1512	44.9	BBC	UAE	BC		A3E										3	
KOR	CRMO	11910.000	13	06	2028	2028	13.4		KRE	BC		A3E										6	unregistered
INS	MSCK-TANGERANG	11915.000	20	04	0600	0630		CNR 2	CHN	BC	9K00E	A3E											
KOR	CRMO	11945.000	23	04	2142	2142	11.3	IBB	USA	BC		A3E										3	
KOR	CRMO	11945.000	06	05	2143	2143	49.2	IBB	USA	BC		A3E										3	
G	BALDOCK	11945.000	05	06	0245			RADIO ROMANIA INTERNATIONAL		BC		A3E							99	C			
KOR	CRMO	11945.000	24	06	2144	2144	16.5	IBB	USA	BC		A3E										3	
KOR	CRMO	11965.000	06	04	1510	1510	17.2	IBB	THA	BC		A3E										3	
I	ROMA	11969.700	11	04	0714	0723	21.6	AUDIO DRM SERVICE A	KWT	BC	10K0	X7W										ENGLISH LANGUAGE	
I	ROMA	11970.000	18	04	1037	1059	56.4	BBC WORLD SERVICE		BC	10K0	X7W										TXT NEWS+ENGLISH LAN	
INS	MSCK-TANGERANG	11970.000	20	04	0300	0330		SOH XI WANG ZHI SHENG		BC	9K00E	A3E											
KOR	CRMO	11985.000	05	04	1224	1224	50.3		CHN	BC		A3E										6	
KOR	CRMO	11985.000	14	05	1216	1216	33.1		CHN	BC		A3E										6	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
KOR	CRMO	11985.000	22	05	1510	1510	14.8		USA	BC		A3E									6	
G	BALDOCK	12000.000	05	06	0230			RADIO HABANA INTERNATIONAL	CUB	BC		A3E							280	B		
KOR	CRMO	12015.000	20	04	1517	1517	14.8	RRS	RUS	BC		A3E									3	
KOR	CRMO	12015.000	13	06	2029	2029	11.6		KRE	BC		A3E									6	unregistered
G	BALDOCK	12035.000	05	06	0230			RADIO DEEWA	KWT	BC		A3E							104	A		KUWAIT TXER
KOR	CRMO	12040.000	09	04	2213	2213	48.9	SDA	USA	BC		A3E									3	
KOR	CRMO	12040.000	10	05	2210	2210	35.2	SDA	USA	BC		A3E									3	
INS	MSCK-TANGERANG	12045.000	19	04	2330	2400		CNR 1	CHN	BC	9K00E	A3E										
I	ROMA	12055.000	12	04	0809	0810	22.0	CNR 17	CHN	BC	10K0	A3E										
INS	MSCK-TANGERANG	12055.000	19	04	0630	0700		CNR 17	CHN	BC	9K00E	A3E										
G	BALDOCK	12055.000	05	06	0247			CNR 17	CHN	BC		A3E							50	B		
I	ROMA	12055.000	20	06	0930	0930	25.0	CNR 17	CHN	BC	10K0	A3E							55			
I	ROMA	12058.000	20	06	0730	0736	14.7			FX	300HE	F1B							35	C	3	75 BAUD
G	BALDOCK	12080.000	05	06	0250			CNR 2		BC		A3E							57	B		
I	ROMA	12095.000	09	04	0732	0733	20.0	BBC		BC	10K0	A3E										
I	ROMA	12095.000	13	04	0736	0738	32.0	BBC		BC	10K0	A3E										
I	ROMA	12095.000	24	04	0747	0748	31.0	BBC		BC	10K0	A3E										
G	BALDOCK	12095.000	06	05	0410			BBC WORLD SERVICE	OMA	BC		A3E							100	B		SPEECH
KOR	CRMO	12105.000	07	05	1230	1230	34.8		CHN	BC		A3E									11	
G	BALDOCK	12105.000	20	05	1314			KSDA ADVENTIST WORLD	USA	FX		A3E							40	B		
G	BALDOCK	12110.000	21	06	1815			VOA	KWT	BC		A3E							104	B		
G	BALDOCK	12120.000	10	05	0720			?	USA	FX		F1B							265	A		SECURE
G	BALDOCK	12120.000	20	05	1321			VOICE OF AMERICA	PHL	BC		A3E							61	B		CHINESE BCST
G	BALDOCK	12120.000	21	06	1820			R PILIPANIS	PHL	BC		A3E							57	B		CHINESE LANGUAGE
G	BALDOCK	12125.000	14	04	1712			IBRA MEDIA	ARM	BC		A3E							95	C		ARABIC LANGUAGE
G	BALDOCK	12130.000	21	06	1825			VOA		BC		A3E							68	B		Udon Thani TX Site
INS	MSCK-TANGERANG	12145.000	19	04	0430	0500		CNR 1	CHN	BC	9K00E	A3E									11	
INS	MSCK-TANGERANG	12150.000	19	04	0400	0430		SOH XI WANG ZHI SHENG		BC	9K00E	A3E									11	
KOR	CRMO	12150.000	02	05	0920	0920	48.2		CHN	BC		A3E									11	
G	BALDOCK	12160.000	14	04	1715			WWCR (CHRISTIAN R.)	USA	BC		A3E							292	A		CHRISTIAN BROADCAST
G	BALDOCK	12160.000	18	05	1913			WWCR (CHRISTIAN R.)	USA	BC		A3E							292	A		CHRISTIAN BROADCAST
G	BALDOCK	12160.000	21	06	1830			WWCR (CHRISTIAN R.)	USA	BC		A3E							292	A		CHRISTIAN BROADCAST
KOR	CRMO	12190.000	07	04	0926	0926	43.2		CHN	BC		A3E									11	
INS	MSCK-TANGERANG	12190.000	19	04	0200	0230		SOH RELY RFA		BC	9K00E	A3E									11	
KOR	CRMO	12190.000	10	05	2212	2212	26.7		CHN	BC		A3E									11	
G	BALDOCK	12194.400	14	04	1718			?	F	FX		G1D							160	A		SECURE
G	BALDOCK	12230.000	14	04	1722			SOH XI WANG ZHI SHENG		BC		A3E							65	C		
G	BALDOCK	12230.000	11	05	0701			?	RUS	FX		F1B	064	E	53	55	N	39	58	A		50 BD SECURE
G	BALDOCK	12325.000	21	06	1835			?	CYP	FX		G1D							113	A		SECURE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	ARKHANGELSK	12335.000	10	04	0824	0957	68.0	CHINA RADIO INT	CHN	BC	2K70	A3E	076	E	00	39	N	28	124	B		
INS	MSCK-TANGERANG	12401.230	18	04	0130	0200		UNKNOWN			2K40E	J3E										
G	BALDOCK	12410.000	20	05	1324			?		BC		A3E								292	B	PIRATE RADIO
G	BALDOCK	12414.000	14	04	1725			?		FX		J7D								210	A	120 BD MS5
I	ROMA	12460.000	02	05	0640	0641	42.0			FX	25K0	PXX										OTH RADAR
I	ROMA	12464.000	02	05	0704	0708	25.0	RJE	RUS	FX	100HE	A1A										RUSSIAN NAVY
INS	MSCK-TANGERANG	12517.360	17	04	0600	0630		UNKNOWN			2K40E	J3E										
G	BALDOCK	12560.000	14	04	1730			?	CHN	BC		A3E								54	A	
G	BALDOCK	12579.000	14	04	1743			?	USA	FX		F1B								287	B	
G	BALDOCK	12579.000	11	06	0216			?	USA	FX		F1B								287	B	
G	BALDOCK	12581.500	11	06	0210			WLO (MOBILE RAD90)	USA	FC		F1B								285	A	SITOR A - MORSE C/S WLO
G	BALDOCK	12590.000	14	04	1739			?	RUS	FX		F1B								66	A	50 BAUD
G	BALDOCK	12590.000	18	05	1909			?	RUS	FX		F1B								66	A	50 BAUD
G	BALDOCK	12590.000	21	06	1842			?	RUS	FX		F1B								66	A	50 BAUD
G	BALDOCK	12592.000	18	05	1908			?	RUS	FX		F1B	044	E	29	54	N	22		67	A	50 BD
G	BALDOCK	12603.535	10	05	0730			?				F1B								125	B	
G	BALDOCK	12610.000	14	04	1745			?	RUS	FX		F1B	030	E	49	68	N	06		31	A	MURMANSK NAVAL
G	BALDOCK	12610.000	11	05	0657			?	RUS	FX		F1B	030	E	49	68	N	06		31	A	MURMANSK NAVAL
G	BALDOCK	12610.000	11	06	0231			?	RUS	FX		F1B	030	E	49	68	N	06		31	A	MURMANSK NAVAL
G	BALDOCK	12624.000	14	04	1752			TAH (ISTANBUL)	TUR	FC		F1B								106	B	C/S IN MORSE
G	BALDOCK	12624.000	11	05	0656			TAH (ISTANBUL)	TUR	FC		F1B								106	B	C/S IN MORSE
G	BALDOCK	12624.000	11	06	0240			TAH (ISTANBUL)	TUR	FC		F1B								106	B	C/S IN MORSE
G	BALDOCK	12637.005	21	06	1845			XSG (SHANGHAI)	CHN	FC		F1B								52	B	100 BD SITOR MODE A
G	BALDOCK	12654.005	11	06	0245			TAH (ISTANBUL)	TUR	FC		F1B								106	A	100 BD SITOR MODE A
INS	MSCK-TANGERANG	12661.465	16	04	0600	0700		UNKNOWN			2K40E	J3E										
G	BALDOCK	12668.300	21	06	1850			?	F	FC		G1D								170	A	2400 BD STANAG 4285
G	BALDOCK	12685.000	06	06	1340			CYPRUS PULSE	CYP	FX		P0N								115	A	
G	BALDOCK	12741.000	11	06	0248			?	RUS	FC		F1B	034	E	23	68	N	51		31	B	50 BD SECURE
G	BALDOCK	12745.500	14	04	1756			JJC	J	FC		F1C								79	A	WEATHER FACSIMILE
G	BALDOCK	12776.000	14	04	1759			?	SVK			F1B								95	B	INCLUDES MORSE
G	BALDOCK	12786.000	11	06	0252			NMC	USA	FC		F1C								319	C	USCG
KOR	CRMO	12800.000	04	04	0927	0927	49.6		CHN	BC		A3E										11
KOR	CRMO	12800.000	05	05	0929	0929	54.9		CHN	BC		A3E										11
G	BALDOCK	12832.005	21	06	1900			?	RUS	FX		F1B								67	A	50 BD
G	BALDOCK	12858.800	14	04	1803			?	SEN	FC		G1D	017	W	14	14	N	10		206	A	2400 BD STANAG 4285
G	BALDOCK	12858.800	21	06	1903			?	SEN	FC		G1D	017	W	14	14	N	10		206	A	2400 BD STANAG 4285
G	BALDOCK	12885.400	11	05	0651			FUB (PARIS)	F	FC		G1D								152	A	2400 BD STANAG 4285
KOR	CRMO	12910.000	14	04	0920	0920	12.2		CHN	BC		A3E										11
KOR	CRMO	12910.000	04	05	0622	0622	44.5		CHN	BC		A3E										11

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	12923.000	18	05	1920			?	RUS	FX		A1A							40	B		
G	BALDOCK	12932.500	14	04	1806			EBA (MADRID)	E	FC		G1D	003	W	12	38	N	05	190	A		2400 BD STANAG 4285
G	BALDOCK	12932.500	11	05	0650			EBA (MADRID)	E	FC		G1D	003	W	12	38	N	05	190	A		2400 BD STANAG 4285
KOR	CRMO	12950.000	01	04	0343	0343	31.3		CHN	BC		A3E										11
KOR	CRMO	12980.000	01	05	0708	0708	23.1		CHN	BC		A3E										11
G	BALDOCK	13035.000	21	06	1915			?	RUS	FX		J7D							24	B		
G	BALDOCK	13044.300	14	04	1809			?		MS		G1D							124	A		2400 BD STANAG 4285
G	BALDOCK	13044.300	18	05	1906			?		MS		G1D							124	A		2400 BD STANAG 4285
G	BALDOCK	13059.400	14	04	1810			EBA (MADRID)	E	FC		G1D							190	A		2400 BD STANAG 4285
G	BALDOCK	13059.400	11	05	0648			EBA (MADRID)	E	FC		G1D							190	A		2400 BD STANAG 4285
G	BALDOCK	13059.400	21	06	1910			EBA (MADRID)	E	FC		G1D							190	A		2400 BD STANAG 4285
G	BALDOCK	13089.000	14	04	1813			NMN	USA	BC		J3E							286	A		USCG CHESAPEAKE WX SVC
INS	MSCK-TANGERANG	13110.350	12	04	0600	0630		UNKNOWN			2K40E	J3E										
G	BALDOCK	13128.000	18	05	1904			VOLMET	TUR	FD		J3E							110	A		
G	BALDOCK	13230.000	22	05	1107			CYPRUS PULSE	CYP	LR		P0N							115	A		
G	BALDOCK	13230.000	03	06	2225			?		FX		F1B							269	B		
I	ROMA	13263.700	16	04	1053	1053	0.2	VOLMET		FD	2K70E	J3E										VOLMET
I	ROMA	13270.000	16	04	1054	1055	0.9	VOLMET		FA	2K70E	J3E										
INS	MSKH-KUPANG	13282.000	25	05	0354	0800	3.5	ZKAK (AUCKLAND VOLMET)	NZL	FD	2K60E	J3E										
INS	MSKH-KUPANG	13285.000	25	05	0345	0800	16.7	BSQ (BEIJING VOLMET)	CHN	FA	2K60E	J3E										
G	BALDOCK	13390.000	03	06	2245			ITALIAN VOICE		FL		J3E							267	C		
G	BALDOCK	13404.005	14	05	0925			?	KAZ	FX		F1B	074	E	38	46	N	13	68	A		SECURE
G	BALDOCK	13404.005	03	06	2232			?	KAZ	FX		F1B	074	E	38	46	N	13	68	A		SECURE
G	BALDOCK	13411.800	28	05	0946			?	SEN	FX		G1D							208	A		
G	BALDOCK	13411.800	03	06	2233			?	SEN	FX		G1D							208	A		
G	BALDOCK	13419.800	25	04	1220			?	F	FX		F1B	001	E	42	42	N	57	170	A		
G	BALDOCK	13419.800	14	05	0930			?	F	FX		F1B	001	E	42	42	N	57	170	A		
G	BALDOCK	13419.800	11	06	1256			?	F	FX		F1B	001	E	42	42	N	57	170	A		
INS	MSCK-TANGERANG	13427.450	11	04	0030	0100		UNKNOWN		FX	2K40E	J3E										
G	BALDOCK	13441.800	14	05	0936			?		MS		G1D							43	B		SHIPS NORTH SEA
G	BALDOCK	13450.000	03	06	0400			CYPRUS PULSE	CYP	FX		P0N							115	A		
G	BALDOCK	13452.000	11	06	1300			?	I	FX		G1D	014	E	31	40	N	57	132	A		2400 BD STANAG 4285
G	BALDOCK	13455.000	28	05	0946	0951		CYPRUS PULSE	CYP	LR		P0N							112	B		
G	BALDOCK	13505.000	08	04	1534			?		OD		F0N							174	B		
G	BALDOCK	13516.800	14	05	0945			?		MS		G1D							65	A		
G	BALDOCK	13517.000	14	05	0950			?	RUS	FX		A1D							62	A		RUS DIPLO 6 TONE
I	ROMA	13527.700	08	05	1128	1129	4.3	D		RN	100HE	A1A							72			REPEAT LETTER D
G	BALDOCK	13527.700	03	06	2235			D BEACON	UKR	RN		A1A	023	E	45	48	N	03	95	A		MORSE
I	ROMA	13528.000	08	05	1124	1125	10.1	C		RN	100HE	A1A										REPEATS THE LETTER C

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
G	BALDOCK	13528.100	18	05	1902			A - BEACON	RUS	RN		A1A							70	A		MORSE IDENT 'A'	
INS	MSCK-TANGERANG	13530.000	10	04	0500	0530		SOH XI WANG ZHI SHENG		BC	9K00E	A3E									11		
KOR	CRMO	13570.000	04	04	0933	0933	54.9		CHN	BC		A3E									6		
G	BALDOCK	13570.000	25	05				HLL2	KOR	FX		F1C							39	B		WX FAX	
G	BALDOCK	13570.000	29	06	1216			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							49	A			
G	BALDOCK	13575.000	22	04	1208			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							62	A		RUSSIAN VOICE	
I	ROMA	13580.000	13	04	0741	0742	24.0	BBC	MDG	BC	10K0	A3E											
I	ROMA	13580.000	24	04	0750	0751	23.0	BBC	MDG	BC	10K0	A3E											
G	BALDOCK	13580.000	17	05	0415			BBC WORLD SERVICE (AL SEELA)	OMA	BC		A3E							99	A		ENGLISH BCST	
G	BALDOCK	13580.000	21	05	1921			RADIO BANGLADESH BETAR	BGD	BC		A3E							73	B		DHAKA TX SITE	
KOR	CRMO	13590.000	15	04	0407	0407	29.4		CHN	BC		A3E									6		
G	BALDOCK	13590.000	15	05	0541			CHINA RADIO INTERNATIONAL	CHN	BC		A3E									47	B	
G	BALDOCK	13590.000	25	05	1605			VOA DEEWA RAIO	KWT	BC		A3E							104	B		KUWAIT	
G	BALDOCK	13600.000	22	04	1210			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							58	B			
I	ROMA	13600.000	08	05	0813	0814	20.0	R.SULTANATE OF OMAN	OMA	BC	10K0	A3E											
I	ROMA	13600.000	16	05	0913	0913	20.0	R.SULTANATE OF OMAN	OMA	BC	10K0	A3E											
G	BALDOCK	13605.000	21	05	1923			R. MARTI	USA	BC		A3E							284	A		GRENVILLE TX SITE	
G	BALDOCK	13610.000	22	04	1212			ISLAMIC REPUBLIC IRAN	IRN	BC		A3E	060	E	53	29	N	28	91	A		ZAHEDAN TX SITE	
I	ROMA	13610.000	08	05	0818	0818	20.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E											
I	ROMA	13610.000	16	05	0918	0918	36.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E											
G	BALDOCK	13610.000	17	05	0534	1139		CHINA RADIO INTERNATIONAL	CHN	BC		A3E							61	B			
KOR	CRMO	13610.000	21	05	1310	1310	1.0	RRS	RUS	BC		A3E									3		
I	ROMA	13610.000	24	05	1030	1030	26.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E							91				
G	BALDOCK	13610.000	28	05	0850			ISLAMIC REPUBLIC IRAN	IRN	BC		A3E	060	E	53	29	N	28	91	A		ZAHEDAN TX SITE	
KOR	CRMO	13610.000	01	06	0654	0654	38.3	CNR	CHN	BC		A3E									3		
I	ROMA	13610.000	05	06	0830	0830	24.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E							91				
I	ROMA	13610.000	14	06	1008	1008	27.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E							91				
I	ROMA	13610.000	21	06	1008	1008	28.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E							91				
KOR	CRMO	13620.000	17	05	0351	0351	30.8	RDR	CVA	BC	7K28E	A3E									3		
KOR	CRMO	13630.000	09	04	1233	1233	34.0	IBB	UAE	BC		A3E									3		
KOR	CRMO	13630.000	17	05	1232	1232	8.6	IBB	UAE	BC		A3E									3		
G	BALDOCK	13630.000	25	05	1608			VOA		BC		A3E							172	A		KIRUNDI TX	
G	BALDOCK	13630.000	26	05	1843			VOICE OF AMERICA	BOT	BC		A3E							154	A		SELEBI-PHIKWE TX SITE	
I	ROMA	13635.000	09	04	0738	0739	34.0	VOICE OF TURKEY	TUR	BC	10K0	A3E											
I	ROMA	13635.000	13	04	0746	0746	52.0	VOICE OF TURKEY	TUR	BC	10K0	A3E											
G	BALDOCK	13635.000	22	04	1215			VOICE OF TURKEY	TUR	BC		A3E	032	E	51	39	N	29	106	A			
I	ROMA	13635.000	24	04	0754	0755	55.0	VOICE OF TURKEY	TUR	BC	10K0	A3E											

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
I	ROMA	13635.000	08	05	0823	0823	45.0	VOICE OF TURKEY	TUR	BC	10K0	A3E											
I	ROMA	13635.000	16	05	0923	0923	47.0	VOICE OF TURKEY	TUR	BC	10K0	A3E											
I	ROMA	13635.000	24	05	1035	1035	28.0	VOICE OF TURKEY	TUR	BC	10K0	A3E								90			
G	BALDOCK	13635.000	28	05	0852			VOICE OF TURKEY	TUR	BC		A3E	032	E	51	39	N	29	106	A			
I	ROMA	13635.000	05	06	0835	0835	42.0	VOICE OF TURKEY	TUR	BC	10K0	A3E								90			
I	ROMA	13635.000	14	06	1012	1012	45.0	VOICE OF TURKEY	TUR	BC	10K0	A3E								90			
I	ROMA	13635.000	21	06	1013	1013	35.0	VOICE OF TURKEY	TUR	BC	10K0	A3E								90			
INS	MSCK-TANGERANG	13640.000	09	04	2330	2400		SOH XI WANG ZHI SHENG		BC	9K00E	A3E											
G	BALDOCK	13640.000	17	05	0536			CHINA RADIO INTERNATIONAL	CHN	BC		A3E									72	B	KASHI-SAIBAGH TX SITE
G	BALDOCK	13640.000	21	05	1925			ALL INDIA RADIO	IND	BC		A3E									93	A	BENGALURU TX SITE
KOR	CRMO	13650.000	02	04	0446	0446	4.9	ARS	ARS	BC		A3E										3	
INS	MSCK-TANGERANG	13650.000	09	04	0600	0700		VOICE OF KOREA	KRE	BC	9K00E	A3E											
KOR	CRMO	13650.000	03	05	0346	0346	29.1	ARS	ARS	BC		A3E										3	
G	BALDOCK	13650.000	21	05	1933			?	TUR	BC		D7W									106	A	NO CONTENT OBSERVED ATT
KOR	CRMO	13650.000	31	05	0418	0418	8.0		KRE	BC		A3E										6	unregistered
KOR	CRMO	13650.000	29	06	0647	0647	4.0		KRE	BC		A3E	125	E	32	38	N	28				6	unregistered
INS	MSCK-TANGERANG	13660.000	09	04	0600	0700		CHINA RADIO INTERNATIONAL	CHN	BC	9K00E	A3E											
G	BALDOCK	13665.000	22	04	1217			CHINA RADIO INTERNATIONAL	ALB	BC		A3E									121	C	ENGLISH LANGUAGE
G	BALDOCK	13665.000	29	06	1118			CHINA RADIO INTERNATIONAL	ALB	BC		A3E									121	C	ENGLISH LANGUAGE
KOR	CRMO	13670.000	05	04	0334	0334	30.0	CNR	CHN	BC		A3E										3	
INS	MSCK-TANGERANG	13670.000	09	04	0600	0700		PBS XINJIANG	CHN	BC	9K00E	A3E											
KOR	CRMO	13670.000	10	05	0356	0356	29.0	CNR	CHN	BC		A3E										3	
G	BALDOCK	13670.000	17	05	0545			PBS XINJIANG	CHN	BC		A3E									61	A	URUMQI TX SITE
G	BALDOCK	13670.000	25	05	1610			CHINA RADIO INTERNATIONAL	ALB	BC		A3E									121	A	CERRICK TX SITE
KOR	CRMO	13675.000	10	04	1621	1621	58.8		CHN	BC		A3E										6	
INS	MSCK-TANGERANG	13680.000	09	04	0600	0700		SOH XI WANG ZHI SHENG		BC	9K00E	A3E											
I	ROMA	13680.000	27	04	0705	0706	21.0	SHO XI WANG	CHN	BC	6K00E	A3E											
I	ROMA	13680.000	25	05	0707	0708	58.0	SHO XI WANG	CHN	BC	6K00E	A3E									307		
G	BALDOCK	13680.000	25	05	1612			CHINA RADIO INTERNATIONAL	CHN	BC		A3E									72	A	KASHI-SAIBAGH TX SITE
I	ROMA	13695.000	08	05	0828	0828	34.0	R. FRANCE INTERNATIO	F	BC	10K0	A3E											
G	BALDOCK	13695.000	21	05	1935			ALL INDIA RADIO	IND	BC		A3E									91	A	BENGALURU TX SITE
G	BALDOCK	13695.000	28	05	0854			RADIO FRANCE INTERNATIONAL	F	BC		A3E									163	B	
I	ROMA	13695.000	05	06	0840	0840	25.0	R. FRANCE INTERNATIO	F	BC	10K0	A3E									309		
INS	MSCK-TANGERANG	13700.000	09	04	0600	0700		CNR 13	CHN	BC	9K00E	A3E											
G	BALDOCK	13700.000	11	04	0950			CHINA NATIONAL RADIO	CHN	BC		A3E	111	E	55	36	N	52	52	A			LINGSI TX SITE
G	BALDOCK	13700.000	25	05	1615			VOICE OF AMERICA	STP	BC		A3E									171	A	PINHEIRA TX SITE
I	ROMA	13710.000	13	04	0748	0749	20.0	CHINA RADIO INTERNAT	ALB	BC	10K0	A3E											

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	13710.000	22	04	1223			RADIO TURKEY	TUR	BC		A3E							107	B		
I	ROMA	13710.000	27	04	0710	0710	20.0	CHINA RADIO INTERNAT	ALB	BC	10K0	A3E										
G	BALDOCK	13710.000	17	05	0550			ISLAMIC REPUBLIC OF IRAN	IRN	BC		A3E							96	A		SIRJAN TX SITE
I	ROMA	13710.000	25	05	0714	0714	21.0	CHINA RADIO INTERNAT	ALB	BC	10K0	A3E										
G	BALDOCK	13710.000	25	05	1616			RADIO SAUDI	ARS	BC	9K00E	A3E							111	A		
G	BALDOCK	13710.000	28	05	0856			CHINA RADIO INTERNATIONAL	ALB	BC		A3E							121	A		CERRICK TX SITE
KOR	CRMO	13710.000	01	06	1521	1521	34.1	ARS	ARS	BC		A3E										3
I	ROMA	13720.000	13	04	0751	0751	24.0	R. SAUDI INTERNATION	ARS	BC	10K0	A3E										
I	ROMA	13720.000	27	04	0712	0713	20.0	R. SAUDI INTERNATION	ARS	BC	10K0	A3E										
I	ROMA	13720.000	25	05	0719	0719	20.0	R. SAUDI INTERNATION	ARS	BC	10K0	A3E							110			
G	BALDOCK	13720.000	26	05	1845			NHK WORLD RADIO JAPAN	J	BC		A3E							31	B		IBARAGI-YAMATA TX
I	ROMA	13730.000	13	04	0755	0755	20.0	R. FRANCE INTERNATIO	F	BC	10K0	A3E										
I	ROMA	13730.000	27	04	0715	0716	23.0	R. FRANCE INTERNATIO	F	BC	10K0	A3E										
I	ROMA	13730.000	25	05	0724	0724	45.0	R. FRANCE INTERNATIO	F	BC	10K0	A3E							309			
G	BALDOCK	13730.000	25	05	1650			VOA RADIO ASHNA	KWT	BC		A3E							107	B		
G	BALDOCK	13730.000	26	05	1849			NHK WORLD RADIO JAPAN	MDG	BC		A3E							133	B		TALATA- VOLONONDRY TX
I	ROMA	13730.000	06	06	0906	0907	20.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E							70			
I	ROMA	13740.000	27	04	0718	0719	20.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E										
I	ROMA	13740.000	08	05	1318	1331	50.4	INTER R. ROMANIA	ROU	BC	10K0E	A3E										RUSSIAN LANGUAGE
G	BALDOCK	13740.000	21	05	1945			R. FRANCE INT	F	BC		A3E							182	C		
I	ROMA	13740.000	25	05	0729	0730	20.0	ISLAMIC REP. IRAN	IRN	BC	10K0E	A3E							95			
G	BALDOCK	13740.000	29	06	1120			ISLAMIC REPUBLIC IRAN	IRN	BC		A3E	051	E	27	35	N	46	102	A		ARABIC MUSIC
G	BALDOCK	13750.000	29	06	1121			ISLAMIC REPUBLIC OF IRAN	IRN	BC		A3E							103	B		
KOR	CRMO	13755.000	07	04	0938	0938	39.7	IBB	THA	BC		A3E										3
I	ROMA	13755.000	09	05	0905	0907	20.0	VOICE OF AMERICA	THA	BC	10K0	A3E										
I	ROMA	13755.000	16	05	0928	0928	20.0	VOICE OF AMERICA	THA	BC	10K0	A3E										
G	BALDOCK	13755.000	25	05	1620			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							74	B		
I	ROMA	13755.000	06	06	0910	0910	21.0	VOICE OF AMERICA	THA	BC	10K0	A3E							76			
I	ROMA	13755.000	21	06	1018	1018	27.0	VOICE OF AMERICA	THA	BC	10K0	A3E							76			
I	ROMA	13760.000	16	04	0840	0840	22.0	VOICE OF KOREA	KRE	BC	9K00E	A3E										
KOR	CRMO	13760.000	08	05	1533	1533	52.6		KRE	BC		A3E										6 unregistered
G	BALDOCK	13760.000	21	05	1955			VOICE OF KOREA	KRE	BC		A3E							37	A		
G	BALDOCK	13760.000	26	05	1652			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							71	A		ENGLISH BCST
KOR	CRMO	13760.000	18	06	0427	0427	10.9		KRE	BC		A3E	125	E	32	38	N	28				6 unregistered
I	ROMA	13765.000	06	06	0915	0916	20.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E							70			
G	BALDOCK	13770.000	17	05	0555			ISLAMIC REPUBLIC OF IRAN	IRN	BC		A3E							96	A		SIRJAN TX SITE
INS	MSCK-TANGERANG	13775.000	09	04	0300	0330		SOH XI WANG ZHI SHENG		BC	9K00E	A3E										
KOR	CRMO	13775.000	09	04	1234	1234	28.1	ARS	ARS	BC		A3E										3

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
KOR	CRMO	13775.000	12	06	0635	0635	15.7		CHN	BC		A3E	124	E	32	45	N	19			6	
I	ROMA	13780.000	27	04	0722	0723	23.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E										
I	ROMA	13780.000	09	05	0910	0911	20.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E										
I	ROMA	13780.000	17	05	1003	1003	25.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E										
I	ROMA	13780.000	28	05	0710	0711	27.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E							95			
G	BALDOCK	13780.000	28	05	0858			ISLAMIC REPUBLIC IRAN	IRN	BC		A3E							107	B		
I	ROMA	13780.000	06	06	0920	0920	27.0	R. SAUDI	ARS	BC	10K0	A3E							110			
I	ROMA	13780.000	21	06	1023	1025	34.0	R. SAUDI	ARS	BC	10K0	A3E							110			
G	BALDOCK	13790.000	17	05	0544			RADIO FREE ASIA	USA	BC		A3E							49	B		
I	ROMA	13790.000	17	05	1008	1009	55.0	RADIO ROMANIA INTERN	ROU	BC	10K0	A3E										
G	BALDOCK	13790.000	26	05	1755			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							73	A		
I	ROMA	13790.000	14	06	1017	1018	49.0	RADIO ROMANIA INTERN	ROU	BC	10K0	A3E							67			FRENCH LANGUAGE
I	ROMA	13790.000	21	06	1028	1028	48.0	RADIO ROMANIA INTERN	ROU	BC	10K0	A3E							67			FRENCH LANGUAGE
G	BALDOCK	13800.000	17	05	0559			RADIO DABANGA	MDG	BC		A3E							132	A		TALATA TX SITE
I	ROMA	13800.000	21	06	1033	1034	32.0	RADIO FREE ASIA	KWT	BC	10K0	A3E							101			
I	ROMA	13810.000	27	04	0724	0726	29.0	RADIO ROMANIA INT	ROU	BC	10K0	A3E										
G	BALDOCK	13810.000	21	05	1935			R. ROMANIA INT	ROU	BC		A3E							100	B		
I	ROMA	13810.000	28	05	0743	0745	50.0	RADIO NDARASON INTER	G	BC	10K0	A3E							321			
I	ROMA	13810.000	22	06	0711	0711	48.0	RADIO NDARASON INTER	G	BC	10K0	A3E							321			
INS	MSCK-TANGERANG	13820.000	09	04	0030	0100		SOH XI WANG ZHI SHENG		BC	9K00E	A3E										
G	BALDOCK	13830.000	26	05	1858			VATICAN RADIO	I	BC		A3E							133	B		SANTA MARIA
G	BALDOCK	13845.000	13	04	2103			WWCR (CHRISTIAN BC)	USA	BC		A3E	068	W	54	36	N	29	291	A		TX SITE NASHVILLE
I	ROMA	13845.000	18	04	1101	1102	56.0	BBC WORLD SERVICE		BC	10K0	X7W										TX NEWS+ENGLISH LAN
G	BALDOCK	13845.000	21	05	1940			WWCR (CHRISTIAN BC)	USA	BC		A3E	068	W	54	36	N	29	291	A		TX SITE NASHVILLE
I	ROMA	13860.000	16	04	0844	0844	20.0	RADIO FARDA	THA	BC	10K0	A3E										
G	BALDOCK	13860.000	17	05	0605			RADIO FARDA	THA	BC		A3E							69	B		MUSIC
G	BALDOCK	13860.000	25	05	1628			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							49	A		SHIJIAZHUANG TX SITE
I	ROMA	13860.000	06	06	0925	0925	35.0	RADIO FARDA	THA	BC	10K0	A3E							76			
I	ROMA	13860.000	22	06	0716	0716	20.0	RADIO FARDA	THA	BC	10K0	A3E							76			
G	BALDOCK	13882.985	05	04	2130			DDK6 (HAMBURG)	D	FC		F1C							72	A		120RPM METEO
G	BALDOCK	13882.985	28	05	0859			DDK6 (HAMBURG)	D	FC		F1C							72	A		120RPM METEO
INS	MSCK-TANGERANG	13890.000	06	04	0600	0630		SOH XI WANG ZHI SHENG		BC	9K00E	A3E									11	
KOR	CRMO	13890.000	09	04	0347	0347	51.6		CHN	BC		A3E									11	
KOR	CRMO	13890.000	04	05	0629	0629	34.6		CHN	BC		A3E									11	
G	BALDOCK	13895.500	26	05	1624			?	I	FX		G1D							138	A		
KOR	CRMO	13920.000	15	05	0722	0722	22.3		CHN	BC		A3E	119	E	01	27	N	28			11	
KOR	CRMO	13920.000	06	06	0105	0105	25.3		CHN	BC		A3E	119	E	01	27	N	28			11	
G	BALDOCK	13948.010	25	05	1630			?	RUS	FX		F1B							52	A		SECURE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	13950.000	12	04	1121			CYPRUS PULSE	CYP	LR		P0N							113	B		
G	BALDOCK	13964.000	28	05	0912			LE7N	RUS	FX		A1A	059	E	32	51	N	08	67	B		5 LETTER GROUPS
G	BALDOCK	13988.500	25	05	1632			JMH (TOKYO)	J	FC		F1C							43	C		120 RPM METEO
G	BALDOCK	13994.760	28	05	0910			?	RUS	FX		F1B							47	A		SECURE
I	ROMA	14068.110	16	05	1241	1424	2.2	SIM		AT	100H	J3E										CQ NEW SIM 31
G	BALDOCK	14100.000	20	04	2117			YV5B (CARACAS)	VEN	AT		A1A							257	B		PROPAGATION BEACON
G	BALDOCK	14100.000	22	04	0610			RR9O (NOVOSIBIRSK)	RUS	AT		A1A							55	A		PROPAGATION BEACON
G	BALDOCK	14100.000	22	04	0611			4X6TU (TEL AVIV)	ISR	AT		A1A							115	A		PROPAGATION BEACON
G	BALDOCK	14100.000	27	04	0954			OH2B (LOHJA)	FIN	AT		A1A	022	E	54	59	N	58	49	A		PROPAGATION BEACON
G	BALDOCK	14100.000	27	04	1303			VE8AT (EUREKA)	CAN	AT		A1A							345	B		PROPAGATION BEACON
G	BALDOCK	14100.000	27	04	1649			ZS6DN (PRETORIA)	AFS	AT		A1A							157	B		PROPAGATION BEACON
G	BALDOCK	14100.000	30	04	1528			VR2B (HONG KONG)	CHN	AT		A1A							58	B		PROPAGATION BEACON
G	BALDOCK	14100.000	09	05	1932			4U1UN (NEW YORK)	USA	AT		A1A							289	A		PROPAGATION BEACON
G	BALDOCK	14100.000	14	05	1148			VE8AT (EUREKA)	CAN	AT		A1A							345	B		PROPAGATION BEACON
G	BALDOCK	14100.000	03	06	2012			VE8AT (EUREKA)	CAN	AT		A1A							345	B		PROPAGATION BEACON
RUS	VERHNEYE DUBROVO	14144.000	02	04	1015	1017	37.0	OH9FTW	FIN	AT	2K40	J3E							314	B		
I	ROMA	14185.000	07	06	1151	1155	6.1	UR4QZZ	UKR	AT	2K70E	J3E							60	A		
RUS	NYAGAN	14218.000	02	04	1242	1428	28.0	F6HQP	F	AT	2K40	J3E							272	B		
RUS	NYAGAN	14218.000	02	04	1428	1429	25.0	JY5HX	JOR	AT	2K40	J3E							226	B		
I	ROMA	14220.000	07	06	1155	1200	1.2	UR5FI	UKR	AT	2K70E	J3E							61	A		
RUS	ARKHANGELSK	14221.000	02	04	0556	0602	35.0		KGZ	FX	390H	F1B	073	E	40	42	N	30	123	B	11	
I	ROMA	14230.000	08	05	1210	1212	11.2	YL3ID	LVA	AT	2K70E	J3E										SSTV
I	ROMA	14230.000	29	05	1417	1421	6.5	RT7KM	RUS	AT	2K70E	J3E							60	C		SSTV NAME VICTOR
I	ROMA	14230.000	30	05	1020		1.1	G6SXB	G	AT	2K70E	J3E							323	A		SSTV OP. LES
I	ROMA	14230.000	14	06	0850	0854	11.2	DF5RA	D	AT	2K70E	J3E							354	A		SSTV NAME HEINRICH
RUS	MOROZOVSK	14235.000	02	04	1600	1615	41.0		IRN	AT	3K00	J3E	056	E	38	28	N	40	144	C		
INS	MSCK-TANGERANG	14273.140	04	04	0600	0630		UNKNOWN		AT	2K40E	J3E										
G	BALDOCK	14300.000	08	04	1614			MUMBAI ATC	IND			J3A							91	B		
RUS	SLAVYANKA	14370.000	03	04	0520	0540	7.0		CHN	BC	1K75	A3E	121	E	16	24	N	02	207	A	11	
I	ROMA	14372.000	27	06	0908	0910	70.9			FX	30K0E	PXX							310	A		OTH
G	BALDOCK	14393.000	25	06	1214			?		FX		F1B							68	A		
RUS	NOVOSIBIRSK	14430.000	03	04	0245	0315	28.0		CHN	BC	6K90	A3E	121	E	07	23	N	29	123	A	3	
RUS	SLAVYANKA	14430.000	03	04	0600	0626	5.0		CHN	BC	1K57	A3E	120	E	49	21	N	56	206	A	11	
RUS	BELGOROD	14430.000	03	04	1030	1033	29.6		CHN	BC	6K80	A3E							79	B	11	
KOR	CRMO	14430.000	07	04	0942	0942	35.2		CHN	BC		A3E										11
KOR	CRMO	14430.000	15	05	0726	0726	4.7		CHN	BC		A3E	113	E	23	25	N	16				11
KOR	CRMO	14430.000	09	06	1014	1014	38.9		CHN	BC		A3E	113	E	23	25	N	16				11
RUS	NYAGAN	14430.100	03	04	0845	1145	3.0		CHN		2K92	A3E	120	E	54	22	N	51	109	A		
RUS	SMOLENSK	14430.100	03	04	1245	1345	15.0		CHN	BC	2K91	A3E	117	E	12	28	N	53	76	B	11	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	BELGOROD	14453.000	04	04	0710	0715	66.6				1K50								190	B		
RUS	MOROZOVS	14457.000	04	04	1400	1415	47.0		CHN	FX	1K00	F1B	115	E	58	43	N	28	66	B		
RUS	S. PETERSBURG	14467.000	04	04	1150	1200	32.0		F	FX	685H	F1B							248	B		
RUS	BELGOROD	14467.300	04	04	0740	0750	40.7		D	FX	500H	F1B							290	A		
RUS	NYAGAN	14467.300	04	04	1055	1102	4.0		D		890H	F1B	010	E	27	53	N	34	279	A		
G	BALDOCK	14467.300	08	04	1606			DDH8 (HAMBURG)	D	FC		F1B							70	A		50 BD ITA2
RUS	MOROZOVS	14476.000	04	04	1330	1345	45.0		F	FX	1K00	F1B	002	E	41	48	N	24	285	B		
G	BALDOCK	14499.890	12	04	1107			SOH XI WANG ZHI SHENG	CHN	BC		A3E							51	B		
RUS	ARKHANGELSK	14500.000	03	04	0520	0553	36.0		CHN	BC	2K90	A3E	124	E	15	46	N	32	70	C	11	
KOR	CRMO	14500.000	03	04	0654	0654	55.0		CHN	BC		A3E										11
RUS	NOVOSIBIRSK	14500.000	04	04	0500	0530	15.0		CHN	BC	7K70	A3E	117	E	23	26	N	52	124	A	3	
RUS	BELGOROD	14500.000	04	04	0617	0700	40.9		CHN	BC	6K50	A3E							57	B	11	
RUS	NYAGAN	14500.000	04	04	0850	0902	41.0		CHN		2K78	A3E	124	E	31	46	N	36	88	A		
RUS	SLAVYANKA	14500.000	04	04	0955	1020	34.0		CHN	BC	1K00	A3E	109	E	36	18	N	55	224	A	11	
RUS	S. PETERSBURG	14500.000	04	04	1210	1240	51.0		CHN	BC	7K53	A3E							88	B		
G	BALDOCK	14500.000	06	05	1225			SOH XI WANG	CHN	BC		A3E							63	B		
KOR	CRMO	14500.000	16	05	0028	0028	18.4		CHN	BC		A3E	123	E	04	49	N	16				11
KOR	CRMO	14500.000	09	06	0036	0036	31.4		CHN	BC		A3E	123	E	04	49	N	16				11
INS	MSCK-TANGERANG	14543.150	03	04	0430	0500		UNKNOWN		FX	2K40E	J3E										
RUS	BELGOROD	14550.000	04	04	0708	0709	15.9		CYP		2K90	G1D							191	A		
RUS	BELGOROD	14550.000	04	04	0715	0717	48.4		CYP	LR	20K7	P0N							191	B		
G	BALDOCK	14550.000	06	05	1215			?	CYP	MS		G1D							113	B		
G	BALDOCK	14550.000	25	06	1241			?	CYP	MS		G1D							113	B		
RUS	IRKUTSK	14560.000	04	04	0730	0800	24.0		KRE	BC	19K0	A3E	125	E	20	38	N	44	124	A	3	
RUS	MOROZOVS	14579.000	04	04	1345	1400	50.0		CHN	FX	1K00	F1B	112	E	34	37	N	33	74	B		
RUS	BELGOROD	14600.000	04	04	0638	0639	39.2				2K70	J3E							197	B		
RUS	BELGOROD	14600.000	04	04	1055	1100	52.1		CYP	LR	21K4	P0N							191	B		
RUS	BELGOROD	14622.800	05	04	0653	0655	46.5		TUR		2K70	G1D							159	B		
G	BALDOCK	14629.200	12	04	1102			?		MS		G1D	009	W	48	37	N	35	209	A		2400 BD STANAG 4285
G	BALDOCK	14630.000	20	05	1230			CYPRUS PULSE	CYP	FX		P0N							115	A		
G	BALDOCK	14632.800	08	04	1601			?		FX		G1D							208	A		2400 BD STANAG 4285
G	BALDOCK	14664.000	08	04	1600			?	RUS	FX		F1B	035	E	43	69	N	19	31	A		50 BD SECURE
G	BALDOCK	14664.000	25	06	1250			?	RUS	FX		F1B	035	E	43	69	N	19	31	A		50 BD SECURE
G	BALDOCK	14670.000	25	06	1255			CHU	CAN	SS		H3E							294	A		UTC TIME SIGNAL
RUS	BELGOROD	14682.000	05	04	0534	0537	49.5				2K70	J3E							137	B		
RUS	IRKUTSK	14690.200	05	04	0400	0430	13.0		CHN	BC	4K60	A3E	120	E	56	22	N	51	150	A	3	
RUS	NOVOSIBIRSK	14690.500	05	04	0230	0300	4.0		CHN	BC	7K80	A3E	120	E	39	23	N	24	124	A	3	
RUS	BELGOROD	14724.000	05	04	0530	0532	40.7		F		2K60	G1D							266	B		
RUS	SMOLENSK	14724.000	05	04	1415	1515	25.0		E	FX	2K98	J7D	000	E	58	41	N	27	252	B		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	14724.000	06	05	1205			?	F	FX		G1D	001	E	04	46	N	46	166	A		2400 BD STANAG 4285
G	BALDOCK	14724.000	25	06	1300			?	F	FX		G1D	001	E	04	46	N	46	166	A		2400 BD STANAG 4285
RUS	S. PETERSBURG	14724.005	05	04	1550	1600	40.0		F	FX	2K96	G1D	001	E	22	43	N	23	239	B		
G	BALDOCK	14750.800	25	06	1205			?	D	FX		G1D	008	E	42	53	N	29	71	B		2400 BD STANAG 4285
INS	MSCK-TANGERANG	14766.590	02	04	0330	0400		UNKNOWN		FX	2K40E	J3E										
RUS	SMOLENSK	14774.800	05	04	1408	1508	23.0		CHN	BC	2K18	A3E	118	E	50	24	N	49	78	B	11	
RUS	NOVOSIBIRSK	14775.000	05	04	0030	0100	44.0		CHN	BC	5K60	A3E	107	E	58	23	N	32	139	A	3	
RUS	IRKUTSK	14775.000	05	04	0100	0130	62.0		CHN	BC	4K90	A3E	107	E	53	24	N	00	174	A	3	
RUS	SAMARA	14775.000	05	04	1300	1355	51.0		CHN	BC	1K08	J3E	117	E	01	25	N	58	92			
G	BALDOCK	14775.000	08	04	1559			?		BC		A3E							0			NON-CONFORMITY RR.5
KOR	CRMO	14775.000	09	04	0352	0352	47.4		CHN	BC		A3E									11	
KOR	CRMO	14775.000	07	05	0417	0417	39.8		CHN	BC		A3E									11	
RUS	SMOLENSK	14785.000	05	04	1420	1520	6.0		G	FX	2K99	J7D	000	W	08	53	N	53	282	B		
RUS	S. PETERSBURG	14785.001	05	04	1538	1545	28.0		G	FX		G1D	002	W	44	53	N	50	265	B		
KOR	CRMO	14805.000	15	06	0717	0717	10.4		CHN	BC		A3E	121	E	34	25	N	14			11	
RUS	NYAGAN	14850.000	06	04	0900	1000	34.0		CHN		12K1	A3E	108	E	45	19	N	24	125	A		
KOR	CRMO	14850.000	09	05	0113	0113	34.7		CHN	BC		A3E									11	
KOR	CRMO	14850.000	03	06	0457	0457	43.3		CHN	BC		A3E	123	E	30	33	N	12			11	
G	BALDOCK	14865.000	22	05	1022			CYPRUS PULSE	CYP	FX		P0N							115	A		
KOR	CRMO	14900.000	03	04	0656	0656	65.1		CHN	BC		A3E									11	
RUS	SAMARA	14900.000	06	04	0510	0830	49.0		CHN	BC	2K80	A3E	119	E	55	26	N	10	68	B		
RUS	ARKHANGELSK	14900.000	06	04	0522	0600	43.0		CHN	BC	3K10	A3E	124	E	30	46	N	40	70	B	11	
RUS	ARKHANGELSK	14900.000	06	04	0624	0638	38.0		CHN	BC	2K80	A3E	087	E	36	43	N	48	106	B	11	
RUS	BELGOROD	14900.000	06	04	0625	0629	56.7		CHN	BC	10K0	A3E							79	B	11	
RUS	SMOLENSK	14900.000	06	04	0910	1010	29.0		CHN	BC	2K98	A3E	118	E	40	25	N	24	77	B	11	
KOR	CRMO	14900.000	06	05	0345	0345	45.3		CHN	BC		A3E									11	
RUS	IRKUTSK	14920.000	06	04	0230	0300	31.0		CHN	BC	8K70	A3E	118	E	18	25	N	01	155	A	3	
RUS	NOVOSIBIRSK	14920.000	06	04	0230	0300	42.0		CHN	BC	8K70	A3E	118	E	18	25	N	01	125	A	3	
RUS	IRKUTSK	14920.000	06	04	0300	0330	18.0		CHN	BC	7K20	A3E	120	E	53	22	N	46	151	A	3	
RUS	NOVOSIBIRSK	14920.000	06	04	0300	0330	21.0		CHN	BC	7K20	A3E	120	E	53	22	N	46	123	A	3	
RUS	SAMARA	14920.000	06	04	0500	0800	54.0		CHN	BC	3K00	A3E	119	E	55	26	N	10	68	B		
RUS	ARKHANGELSK	14920.000	06	04	0522	0600	39.0		CHN	BC	3K10	A3E	124	E	30	46	N	40	70	B	11	
RUS	ARKHANGELSK	14920.000	06	04	0729	0757	34.0		CHN	BC	3K20	A3E	109	E	24	18	N	36	101	B	11	
KOR	CRMO	14920.000	02	05	0937	0937	36.6		CHN	BC		A3E									11	
G	BALDOCK	14936.000	25	06	1320			?				F1B							42			
RUS	ARKHANGELSK	14979.963	06	04	0720	0721	15.0		CHN	BC	2K90	A3E	121	E	03	23	N	30	88	B	11	
RUS	NOVOSIBIRSK	14980.000	06	04	0700	0730	17.0		CHN	BC	11K8	A3E	120	E	58	22	N	54	123	A	3	
RUS	IRKUTSK	14980.000	06	04	0700	0730	22.0		CHN	BC	11K8	A3E	120	E	58	22	N	54	151	A	3	
G	BALDOCK	14996.000	08	04	1542			RWM	RUS	SS		A1A	037	E	38	56	N	15	64	A		TIME-STANDARD

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
I	ROMA	14996.000	30	04	1313	1314	5.0	RWM	RUS	SS	100HE	A1A										TIME SIGNAL
G	BALDOCK	14996.000	25	06	1335			RWM	RUS	SS		A1A	037	E	38	56	N	15	64	A		TIME-STANDARD
RUS	ARKHANGELSK	15000.000	06	04	0526	0550	22.0	BPM	CHN	SS	2K00	AXW	108	E	56	34	N	16	93	B		
RUS	BELGOROD	15000.000	06	04	0600	0605	58.8		CHN	SS	30H0	A9W								79	B	
RUS	VERHNEYE DUBROVO	15000.000	06	04	0800	0900	9.0		CHN	SS	8K06	A3E	108	E	45	35	N	34	102	A		
I	ROMA	15000.000	30	04	1315	1316	5.0	WWV	USA	SS	3K00E	A9W										TIME SIGNAL
RUS	BELGOROD	15040.000	06	04	1100	1200	52.5		CHN	BC	6K70	A3E	110	E	20	18	N	57	90	B	11	
RUS	S. PETERSBURG	15040.000	06	04	1135	1155	23.0		CHN	BC		A3E	116	E	35	23	N	41	80	B	11	
RUS	ARKHANGELSK	15040.000	06	04	1149	1211	45.0		CHN	BC	2K10	A3E	109	E	24	18	N	36	101	B	11	
RUS	SAMARA	15040.000	06	04	1150	1300	54.0		CHN	BC	2K00	A3E	102	E	35	30	N	57				11
G	BALDOCK	15040.000	06	05	1300			ALL INDIA RADIO	IND	BC		A3E	076	E	19	13	N	44	92	A		Chinese Language
KOR	CRMO	15040.000	17	05	1240	1240	30.1		CHN	BC		A3E									11	
I	ROMA	15040.000	23	05	1225	1226	22.1			BC	15K0E	A3E								74	C	3 =11825 K
G	BALDOCK	15040.000	25	06	1340			?	CHN	BC		A3E								64	B	ORIENTAL LANGUAGE
RUS	NYAGAN	15069.000	09	04	0326	0336	3.0		THA		9K94	A3E	099	E	17	17	N	29	136	A		
RUS	SAMARA	15070.000	09	04	1500	1555	37.0		THA	BC	2K80	A3E	099	E	14	17	N	20	114		11	
RUS	NOVOSIBIRSK	15090.000	09	04	0200	0230	29.0		THA	BC	8K10	A3E	102	E	50	17	N	08	150	A	3	
RUS	IRKUTSK	15090.000	09	04	0230	0300	35.0		KWT	BC	10K6	A3E	047	E	41	29	N	06	264	A	3	
RUS	ARKHANGELSK	15090.000	09	04	0530	0603	30.0		KWT	BC	1K40	A3E	047	E	43	29	N	07	169	B		
RUS	BELGOROD	15090.000	09	04	0609	0614	61.2		KWT	BC	8K30	A3E								155	B	
RUS	S. PETERSBURG	15090.000	09	04	0700	0710	38.0		KWT	BC		A3E	047	E	42	29	N	25	151	B		
RUS	SAMARA	15090.000	09	04	1500	1555	66.0		KWT	BC	2K38	A3E	047	E	41	29	N	31	134	B		
RUS	NOVOSIBIRSK	15100.000	09	04	0000	0030	40.0		CHN	BC	2K10	A3E	115	E	45	39	N	24	112	A		
RUS	IRKUTSK	15100.000	09	04	0030	0100	35.0		CHN	BC	12K7	A3E	115	E	49	39	N	32	141	A		
RUS	YAKUTSK	15100.000	09	04	0040	0110	40.0		CHN	BC	12K3	A3E	116	E	30	39	N	05	205	A		
KOR	CRMO	15100.000	20	06	0100	0100	41.0		CHN	BC		A3E	116	E	10	39	N	32				6
RUS	YAKUTSK	15105.000	09	04	0550	0620	37.0		KRE	BC	4K22	A3E	126	E	16	39	N	22	187	A		
RUS	BELGOROD	15105.000	09	04	0614	0617	58.6		CHN	BC	6K80	A3E								62	B	
KOR	CRMO	15105.000	01	05	0719	0719	24.7		KRE	BC		A3E										6 unregistered
KOR	CRMO	15105.000	18	06	0435	0435	9.9		KRE	BC		A3E	125	E	32	38	N	28				6 unregistered
RUS	ARKHANGELSK	15110.000	09	04	0522	0540	35.0		CHN	BC	1K80	A3E	076	E	00	39	N	28	124	B		
RUS	S. PETERSBURG	15110.000	09	04	0955	1020	53.0	Ministry of Information of Kuwait	KWT	BC	10K4	X7E	047	E	42	29	N	25	151	B		
RUS	MOROZOVSK	15110.000	09	04	1330	1345	62.0		CHN	BC	3K00	A3E	108	E	18	23	N	49	90	B		
G	BALDOCK	15110.000	26	04	1133			MINISTRY OF INFORMATION - KUWAIT	KWT	BC		D7W								105	A	
I	ROMA	15110.000	14	06	1022	1024	40.0	R.KUWAIT	KWT	BC	10K0E	A3E								102		
RUS	S. PETERSBURG	15119.998	09	04	0600	0615	50.0		CHN	BC	14K1	A3E	115	E	56	39	N	10	71	B		
RUS	IRKUTSK	15120.000	09	04	0300	0330	67.0		CHN	BC	7K20	A3E	114	E	57	39	N	54	147	A		
RUS	NOVOSIBIRSK	15120.000	09	04	0330	0400	50.0		CHN	BC	14K3	A3E	116	E	29	39	N	43	110	A		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	ARKHANGELSK	15120.000	09	04	0524	0609	67.0		CHN	BC	2K80	A3E	116	E	24	39	N	54	83	B		
RUS	BELGOROD	15120.000	09	04	0617	0619	67.6		CHN	BC	9K80	A3E							69	B		
RUS	SLAVYANKA	15120.000	09	04	0630	0700	29.0		CHN	BC	7K12	A3E	116	E	06	39	N	07	257	A		
RUS	ARKHANGELSK	15120.000	09	04	0903	0920	53.0		ARS	BC	1K60	A3E	046	E	30	24	N	29	171	B		
I	ROMA	15120.000	13	04	1059	1114	15.3			BC	10K0E	A3E										ARABIC LANGUAGE
G	BALDOCK	15120.000	26	04	1134			RADIO SAUDI INTERNATIONAL	ARS	BC		A3E							111	B		RIYADH
RUS	NOVOSIBIRSK	15125.000	09	04	0030	0100	34.0		CHN	BC	14K6	A3E	115	E	33	39	N	37	112	A		
RUS	NYAGAN	15125.000	09	04	0145	0155	21.0		CHN		8K04	A3E	116	E	49	38	N	53	102	A		
RUS	ARKHANGELSK	15130.000	09	04	1021	1051	60.0		ROU	BC	3K00	A3E	026	E	10	44	N	46	209	B		
I	ROMA	15130.000	13	04	1055	1057	32.1	RADIO ROMANIA INTERN	ROU	BC	10K0E	A3E										FRENCH LANGUAGE
KOR	CRMO	15130.000	15	04	0413	0413	31.1		CHN	BC		A3E									6	
G	BALDOCK	15130.000	21	04	2014			NHK WORLD RADIO	F	BC		A3E							0			
G	BALDOCK	15130.000	26	04	1134			RADIO ROMANIA INTERNATIONAL	ROU	BC		A3E							103	A		
I	ROMA	15130.000	17	05	1013	1013	62.0	RADIO ROMANIA INTERN	ROU	BC	10K0E	A3E										FRENCH LANGUAGE
I	ROMA	15130.000	14	06	1027	1027	54.0	RADIO ROMANIA INTERN	ROU	BC	10K0E	A3E							67			FRENCH LANGUAGE
I	ROMA	15130.000	26	06	1028	1033	59.1	RADIO ROMANIA INTERN	ROU	BC	10K0E	A3E							70	A		FRENCH LANGUAGE
RUS	S. PETERSBURG	15130.002	09	04	1200	1225	50.0		ROU	BC	8K73	A3E	025	E	08	44	N	24	193	B		
RUS	SLAVYANKA	15135.000	09	04	0915	0945	29.0		CHN	BC	8K46	A3E	102	E	56	24	N	27	241	A		
I	ROMA	15135.000	06	06	0930	0930	20.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E							70			
RUS	NYAGAN	15140.000	09	04	0210	0220	40.0		CHN		6K25	A3E	116	E	55	38	N	53	102	A		
RUS	NOVOSIBIRSK	15140.000	09	04	0230	0300	69.0		CHN	BC	14K2	A3E	116	E	11	39	N	03	112	A		
G	BALDOCK	15140.000	21	04	2015			R. SULTANATE OF OMAN	OMA	BC		A3E							109	A		
G	BALDOCK	15140.000	29	05	1743			R. SULTANATE OF OMAN	OMA	BC		A3E							109	A		
RUS	ARKHANGELSK	15145.000	09	04	0603	0611	34.0		CHN	BC	1K70	A3E	076	E	00	39	N	28	124	B		
RUS	BELGOROD	15145.000	09	04	0619	0622	73.9		CHN	BC	8K90	A3E							99	B		
RUS	NOVOSIBIRSK	15145.000	09	04	0700	0730	26.0		CHN	BC	8K10	A3E	108	E	05	34	N	31	129	A		
RUS	IRKUTSK	15145.000	09	04	0715	0745	39.0		CHN	BC	9K40	A3E	108	E	08	34	N	22	171	A		
RUS	SLAVYANKA	15145.000	09	04	0730	0800	36.0		CHN	BC	7K60	A3E	108	E	36	33	N	36	250	A		
RUS	SMOLENSK	15145.000	09	04	0757	0857	15.0		CHN	BC	2K98	A3E	108	E	20	33	N	51	78	B		
RUS	ARKHANGELSK	15145.000	09	04	0800	0820	42.0		AUT	BC	2K70	A3E	015	E	55	48	N	10	230	B		
RUS	S. PETERSBURG	15145.001	09	04	0615	0625	34.0		CHN	BC	15K3	A3E	075	E	58	39	N	35	105	B		
RUS	BELGOROD	15160.000	09	04	0622	0626	66.3		CHN	BC	7K70	A3E							76	B		
RUS	NOVOSIBIRSK	15160.000	09	04	0930	1000	69.0		KOR	BC	8K70	A3E	126	E	45	34	N	48	130	A		
RUS	VERHNEYE DUBROVO	15160.000	09	04	1050	1058	26.0		CHN		2K88	A3E	105	E	53	26	N	19	115	A		
RUS	NYAGAN	15160.000	09	04	1050	1100	28.0		CHN		5K41	A3E	106	E	56	25	N	01	124	A		
RUS	NYAGAN	15160.000	09	04	1130	1137	62.0		CHN		3K87	A3E	075	E	19	39	N	08	160	A		
I	ROMA	15160.000	09	05	0920	0920	20.0	KBS WORLD RADIO	KOR	BC	10K0	A3E										
RUS	S. PETERSBURG	15160.006	09	04	0633	0643	28.0		CHN	BC		A3E	121	E	26	25	N	01	76	B		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	NOVOSIBIRSK	15170.000	09	04	0500	0530	52.0		ARS	BC	8K90	A3E	045	E	50	21	N	07	235	A		
RUS	ARKHANGELSK	15170.057	09	04	0525	0542	72.0		ARS	BC	2K90	A3E	046	E	30	24	N	29	171	B		
RUS	IRKUTSK	15180.000	09	04	0330	0400	44.0		KRE	BC	5K90	A3E	126	E	30	40	N	12	121	A		
RUS	ARKHANGELSK	15180.000	09	04	0537	0608	37.0		KRE	BC	1K50	A3E	125	E	43	38	N	55	75	B		
RUS	BELGOROD	15180.000	09	04	0626	0628	64.0		KRE	BC	8K70	A3E							62	B		
RUS	YAKUTSK	15180.000	09	04	0705	0727	54.0		KRE	BC	4K75	A3E	126	E	14	39	N	00	187	A		
RUS	SAMARA	15180.000	09	04	1500	1555	66.0		KRE	BC	2K80	A3E	125	E	05	40	N	05	74	B		
G	BALDOCK	15180.000	26	04	1135			?		BC		A3E							40	D		
KOR	CRMO	15180.000	01	05	0720	0720	16.3		KRE	BC		A3E									6	unregistered
G	BALDOCK	15180.000	29	05	1555			UNKNOWN	NIG	BC		A3E							172	B		
G	BALDOCK	15180.000	29	05	1904			VOICE OF AMERICA	THA	BC		A3E							59	C		
KOR	CRMO	15180.000	08	06	0643	0643	27.1		KRE	BC		A3E									6	unregistered
RUS	NOVOSIBIRSK	15195.000	09	04	0300	0330	46.0		J	BC	7K90	A3E	138	E	52	36	N	41	92	A		
RUS	IRKUTSK	15195.000	09	04	0400	0430	49.0		J	BC	8K40	A3E	139	E	35	35	N	59	110	A		
KOR	CRMO	15195.000	22	04	0406	0406	4.1	NHK	J	BC		A3E									3	
G	BALDOCK	15195.000	26	04	1145			RADIO FREE ASIA	LAO	BC		A3E							35	B		
RUS	S. PETERSBURG	15199.976	09	04	0643	0658	30.0		AFS	BC		A3E							183	C		
RUS	BELGOROD	15200.000	09	04	0631	0639	57.1		AFS	BC	9K30	A3E							189	B		
I	ROMA	15200.000	17	05	1018	1019	36.0	RADIO ROMANIA INTERN	ROU	BC	10K0	A3E										
I	ROMA	15200.000	07	06	1005	1006	34.0	RADIO ROMANIA INTERN	ROU	BC	10K0	A3E							56			
I	ROMA	15200.000	14	06	1032	1032	33.0	RADIO ROMANIA INTERN	ROU	BC	10K0	A3E							56			FRENCH LANGUAGE
RUS	ARKHANGELSK	15210.000	09	04	0525	0530	35.0		ARS	BC	1K90	A3E	046	E	30	24	N	29	171	B		
RUS	ARKHANGELSK	15215.125	09	04	1211	1220	37.0		UAE	BC	2K70	A3E	054	E	30	23	N	54	161	B		
RUS	ARKHANGELSK	15220.000	09	04	1021	1051	45.0		CHN	BC	2K90	A3E	076	E	00	39	N	28	124	B		
G	BALDOCK	15220.000	26	04	1148			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							74	A		
I	ROMA	15220.000	17	05	1023	1023	43.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										
I	ROMA	15220.000	07	06	1010	1010	44.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E							70			
I	ROMA	15220.000	26	06	1100	1101	34.1	CHINA RADIO INTERNAT	CHN	BC	15K0	A3E							71	B	12	
RUS	BELGOROD	15225.000	09	04	0746	0751	55.1		D	BC	9K50	A3E							287	B		
I	ROMA	15225.000	18	05	0704	0705	45.0	ADVENTIST WORLD RADI	D	BC	10K0	A3E										
I	ROMA	15225.000	28	05	0726	0727	56.0	ADVENTIST WORLD RADI	D	BC	10K0	A3E							1			
KOR	CRMO	15225.000	01	06	1528	1528	42.7	ARS	ARS	BC		A3E									3	
I	ROMA	15225.000	15	06	0707	0707	54.0	ADVENTIST WORLD RADI	D	BC	10K0	A3E							1			
I	ROMA	15225.000	22	06	0724	0724	28.0	ADVENTIST WORLD RADI	D	BC	10K0	A3E							1			
KOR	CRMO	15230.000	03	04	0659	0659	58.1		CHN	BC		A3E									6	
RUS	SLAVYANKA	15230.000	09	04	0310	0340	57.0		CHN	BC	9K02	A3E	108	E	57	33	N	38	250	A		
RUS	IRKUTSK	15230.000	09	04	0430	0500	50.0		CHN	BC	11K7	A3E	107	E	57	34	N	42	172	A		
RUS	ARKHANGELSK	15230.000	09	04	0530	0608	42.0		CHN	BC	2K80	A3E	108	E	56	34	N	16	93	B		
RUS	BELGOROD	15230.000	09	04	0639	0641	60.9		CHN	BC	7K80	A3E							79	B		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	SMOLENSK	15230.000	09	04	0745	0845	23.0		CHN	BC	2K98	A3E	108	E	12	35	N	16	78	B		
I	ROMA	15230.000	16	04	0850	0851	20.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										
G	BALDOCK	15230.000	26	04	1148			RADIO HABANA CUBA	CUB	BC		A3E							279	B		
RUS	S. PETERSBURG	15230.002	09	04	0623	0633	30.0		CHN	BC		A3E	109	E	07	34	N	12	80	B		
RUS	S. PETERSBURG	15244.963	09	04	0815	0827	45.0	VOICE OF KOREA	KRE	BC	16K3	A3E	126	E	03	39	N	40	63	B		
RUS	ARKHANGELSK	15244.966	09	04	0732	0920	60.0	VOICE OF KOREA	KRE	BC	2K80	A3E	125	E	43	38	N	55	75	B		
RUS	BELGOROD	15245.000	09	04	0730	0734	57.8		KRE	BC	8K20	A3E							62	B		
RUS	YAKUTSK	15245.000	09	04	0835	0905	41.0		KRE	BC	4K21	A3E	126	E	19	38	N	44	186	A		
I	ROMA	15245.000	16	04	0853	0853	25.0	VOICE OF KOREA	KRE	BC	9K00E	A3E										
KOR	CRMO	15245.000	18	06	2201	2201	26.5		KRE	BC		A3E									6	unregistered
I	ROMA	15245.000	22	06	0729	0729	28.0	VOICE OF KOREA	KRE	BC	9K00E	A3E							46			
RUS	S. PETERSBURG	15249.993	09	04	1230	1240	57.0		PHL	BC	16K9	A3E	120	E	25	15	N	47	82	B		
RUS	SAMARA	15250.000	09	04	1500	1555	66.0		CHN	BC	2K80	A3E	087	E	30	43	N	35	96	B		
RUS	SMOLENSK	15250.000	10	04	1138	1238	40.0		CHN	BC	2K34	A3E	106	E	30	31	N	33	81	B		
RUS	YAKUTSK	15250.000	10	04	1145	1210	40.0		CHN	BC	6K73	A3E	106	E	03	35	N	21	220	A		
G	BALDOCK	15250.000	26	04	1149			CHINA RADIO INTERNATIONAL		BC		A3E							61	B		KUMMING TX SITE
RUS	ARKHANGELSK	15255.000	10	04	1344	1357	50.0		CLN	BC	3K10	A3E	080	E	38	07	N	20	135	B		
RUS	BELGOROD	15260.000	10	04	0800	0803	69.0		AUS	BC	10K0	A3E							266	B		
RUS	SMOLENSK	15265.000	10	04	1155	1255	33.0		CHN	BC	2K98	A3E	109	E	50	37	N	29	74	B		
G	BALDOCK	15265.000	26	04	1149			?	MNG	BC		A3E							51	C		
KOR	CRMO	15270.000	07	04	0952	0952	43.7		CHN	BC		A3E									6	
RUS	NOVOSIBIRSK	15270.000	10	04	0310	0340	37.0		CHN	BC	6K20	A3E	116	E	44	39	N	41	110	A		
RUS	IRKUTSK	15270.000	10	04	0310	0340	29.0		CHN	BC	6K20	A3E	116	E	44	39	N	41	143	A		
RUS	ARKHANGELSK	15270.000	10	04	0532	0604	17.0		CHN	BC	1K80	A3E	116	E	24	39	N	54	83	B		
RUS	BELGOROD	15270.000	10	04	0540	0545	67.6		CHN	BC	7K60	A3E							68	B		
RUS	SAMARA	15270.000	10	04	0550	0600	41.0		CHN	BC	2K70	A3E	116	E	25	39	N	55	83	B		
RUS	NYAGAN	15270.000	10	04	0800	0900	42.0		CHN		10K6	A3E	112	E	49	41	N	39	101	B		
I	ROMA	15270.000	16	04	0856	0857	26.0	CNR 2	CHN	BC	10K0	A3E										
I	ROMA	15270.000	30	04	0703	0704	20.0	CNR 2	CHN	BC	10K0	A3E										
I	ROMA	15270.000	07	06	1015	1016	20.0	R.TAIWAN INTERN.		BC	10K0	A3E							60			
KOR	CRMO	15270.000	13	06	1011	1011	23.5		CHN	BC		A3E									6	
I	ROMA	15270.000	22	06	0734	0735	26.0	CNR 2	CHN	BC	10K0	A3E							51			
RUS	SMOLENSK	15270.001	10	04	1043	1143	10.0		CHN	BC	2K96	A3E	117	E	31	26	N	14	78	B		
RUS	SAMARA	15275.000	10	04	1300	1400	80.0		CHN	BC	8K00	A3E	101	E	03	25	N	31	105			
I	ROMA	15275.000	07	06	1020	1020	37.0	DEUTCH WELLE	MDG	BC	10K0	A3E							144			
RUS	BELGOROD	15280.000	10	04	0755	0758	76.7		J	BC	7K50	A3E							58	B		
RUS	YAKUTSK	15280.000	10	04	0755	0820	37.0		J	BC	6K55	A3E	139	E	04	35	N	47	163	A		
RUS	ARKHANGELSK	15280.000	10	04	0818	0857	30.0		J	BC	1K50	A3E	137	E	41	35	N	56	66	B		
RUS	VERHNEYE DUBROVO	15280.000	10	04	1000	1100	23.0		J		14K8	A3E	137	E	11	35	N	57	80	A		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	ARKHANGELSK	15285.000	10	04	0531	0603	48.0		ARS	BC	2K60	A3E	046	E	30	24	N	29	171	B		
RUS	BELGOROD	15285.000	10	04	0545	0550	69.5		ARS	BC	9K60	A3E							159	B		
RUS	SAMARA	15285.000	10	04	0550	0650	65.0		ARS	BC	3K00	A3E	046	E	22	24	N	30	187	B		
RUS	NYAGAN	15285.000	10	04	0800	0900	47.0		CHN		6K05	A3E	113	E	39	41	N	02	101	B		
RUS	BELGOROD	15290.000	10	04	0817	0819	75.4		F	BC	9K70	A3E							274	B		
I	ROMA	15290.000	09	05	0924	0924	46.0	WORLD RADIO JAPAN	F	BC	10K0	A3E										
G	BALDOCK	15295.000	26	04	1151		?		CHN	BC		A3E								43	A	
KOR	CRMO	15295.000	08	06	0645	0645	26.8	RTM	MLA	BC		A3E									3	
RUS	BELGOROD	15300.000	10	04	0758	0800	72.2		F	BC	9K60	A3E							274	B		
RUS	S. PETERSBURG	15300.000	10	04	1930	1955	40.0		F	BC	8K89	A3E	001	E	59	46	N	57	243	B		
I	ROMA	15300.000	30	04	0707	0708	20.0	RADIO FRANCE INTERNA	F	BC	10K0	A3E										
I	ROMA	15300.000	18	05	0709	0710	47.0	RADIO FRANCE INTERNA	F	BC	10K0	A3E										
I	ROMA	15300.000	28	05	0731	0731	59.0	RADIO FRANCE INTERNA	F	BC	10K0	A3E							309			
I	ROMA	15300.000	15	06	0712	0712	62.0	RADIO FRANCE INTERNA	F	BC	10K0	A3E							309			
I	ROMA	15300.000	22	06	0739	0739	58.0	RADIO FRANCE INTERNA	F	BC	10K0	A3E							309			
RUS	BELGOROD	15310.000	10	04	0829	0832	73.9		OMA	BC	8K40	A3E							140	B		
RUS	ARKHANGELSK	15310.000	10	04	0832	0948	34.0	BBC	OMA	BC	1K60	A3E	059	E	46	22	N	28	155	B		
RUS	VERHNEYE DUBROVO	15310.000	10	04	1000	1100	47.0		IRN		8K34	A3E	060	E	16	26	N	28	180	A		
RUS	NOVOSIBIRSK	15310.000	10	04	1000	1029	41.0		OMA	BC	7K80	A3E	059	E	08	22	N	32	219	A		
RUS	IRKUTSK	15310.000	10	04	1000	1029	36.0		OMA	BC	7K80	A3E	059	E	08	22	N	32	247	A		
RUS	SMOLENSK	15310.000	10	04	1110	1210	25.0		OMA	BC	2K99	A3E	022	E	46	58	N	20	136	B		
I	ROMA	15315.000	30	04	0709	0713	20.0	R. FRANCE INTERNATIO	F	BC	10K0	A3E										
I	ROMA	15315.000	18	05	0715	0715	51.0	R. FRANCE INTERNATIO	F	BC	10K0	A3E										
I	ROMA	15315.000	15	06	0717	0717	61.0	R. FRANCE INTERNATIO	F	BC	10K0	A3E							309			
I	ROMA	15315.000	25	06	0705	0705	67.0	R. FRANCE INTERNATIO	F	BC	10K0	A3E							309			
RUS	BELGOROD	15320.000	10	04	0803	0805	76.5		F	BC	9K70	A3E							274	B		
RUS	ARKHANGELSK	15320.000	10	04	1129	1133	49.0		ROU	BC	2K90	A3E	026	E	10	44	N	46	209	B		
KOR	CRMO	15320.000	16	05	0033	0033	26.0		CHN	BC		A3E									6	
KOR	CRMO	15320.000	23	06	0038	0038	12.7		CHN	BC		A3E									6	
RUS	NOVOSIBIRSK	15325.000	10	04	0315	0345	31.0		J	BC	6K40	A3E	140	E	05	35	N	55	92	A		
RUS	IRKUTSK	15325.000	10	04	0315	0345	33.0		J	BC	6K40	A3E	140	E	05	35	N	55	110	A		
KOR	CRMO	15325.000	21	04	0935	0935	34.5	NHK	J	BC	8K31E	A3E									3	
RUS	BELGOROD	15330.000	10	04	1030	1036	58.1		USA	BC	6K40	A3E							67	B		
RUS	ARKHANGELSK	15330.000	10	04	1126	1200	34.0		PHL	BC	1K84	A3E	121	E	10	14	N	46	92	B		
RUS	S. PETERSBURG	15330.000	10	04	1410	1425	47.0		D	BC	12K4	A3E	008	E	33	49	N	36	239	B		
KOR	CRMO	15330.000	19	05	1005	1005	21.2	IBB	USA	BC		A3E									3	
RUS	BELGOROD	15335.000	10	04	0805	0812	79.2		CHN	BC	6K70	A3E							97	B		
RUS	VERHNEYE DUBROVO	15335.000	10	04	1000	1100	52.0		CHN		7K56	A3E	075	E	53	39	N	17	145	A		
I	ROMA	15335.000	16	04	0900	0900	49.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
I	ROMA	15335.000	09	05	0927	0928	42.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										
RUS	NOVOSIBIRSK	15340.000	10	04	0408	0437	55.0		CHN	BC	6K60	A3E	102	E	01	32	N	51	141	A		
RUS	IRKUTSK	15340.000	10	04	0408	0437	60.0		CHN	BC	6K60	A3E	102	E	01	32	N	51	187	A		
RUS	YAKUTSK	15340.000	10	04	0840	0900	16.0		CHN	BC	5K35	A3E	108	E	37	39	N	47	220	A		
RUS	IRKUTSK	15350.000	10	04	0320	0350	36.0		CHN	BC	7K20	A3E	075	E	42	39	N	13	248	A		
RUS	NOVOSIBIRSK	15350.000	10	04	0320	0350	40.0		CHN	BC	7K20	A3E	075	E	42	39	N	13	201	A		
RUS	ARKHANGELSK	15350.000	10	04	0534	0704	22.0		CHN	BC	2K00	A3E	076	E	00	39	N	28	124	B		
RUS	BELGOROD	15350.000	10	04	0550	0553	77.8		CHN	BC	7K10	A3E							98	B		
RUS	NYAGAN	15350.000	10	04	0800	0900	37.0		CHN		14K1	A3E	075	E	49	39	N	07	160	A		
I	ROMA	15350.000	17	04	0719	0719	20.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										
I	ROMA	15350.000	30	04	0717	0717	20.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										
RUS	ARKHANGELSK	15359.969	10	04	1124	1132	28.0		THA	BC	1K50	A3E	102	E	51	15	N	18	108	B		
RUS	BELGOROD	15360.000	10	04	0600	0603	71.0		UAE	BC	8K90	A3E							145	B		
RUS	SAMARA	15360.000	10	04	0600	0700	59.0		UAE	BC	3K50	A3E	054	E	15	24	N	10	174	B		
RUS	NOVOSIBIRSK	15360.000	10	04	0630	0659	37.0		UAE	BC	7K50	A3E	054	E	30	24	N	02	226	A		
RUS	IRKUTSK	15360.000	10	04	0630	0659	35.0		UAE	BC	7K50	A3E	054	E	30	24	N	02	253	A		
RUS	ARKHANGELSK	15360.000	10	04	0729	0748	44.0		ARS	BC	1K90	A3E	046	E	30	24	N	29	171	B		
RUS	NYAGAN	15360.000	10	04	0800	0900	32.0		CHN		3K97	A3E	054	E	40	23	N	47	195	A		
RUS	BELGOROD	15360.000	10	04	0812	0817	78.0		KWT	BC	6K70	A3E							154	B		
RUS	SAMARA	15360.000	10	04	1050	1300	60.0		THA	BC	6K00	A3E	102	E	45	17	N	25	111	B		
RUS	SMOLENSK	15360.000	10	04	1220	1320	26.0		THA	BC	2K99	A3E	102	E	46	16	N	22	95	B		
I	ROMA	15360.000	07	06	1026	1028	28.0	MASHAAL RADIO	THA	BC	10K0	A3E							76			
RUS	ARKHANGELSK	15370.000	10	04	0900	0951	33.0		CHN	BC	2K20	A3E	116	E	24	39	N	54	83	B		
I	ROMA	15380.000	09	04	0746	0746	36.0	RADIO SAUDI	ARS	BC	10K0	A3E										
RUS	IRKUTSK	15380.000	10	04	0300	0329	57.0		CHN	BC	9K50	A3E	116	E	48	39	N	30	143	A		
RUS	NOVOSIBIRSK	15380.000	10	04	0300	0329	64.0		CHN	BC	9K50	A3E	116	E	48	39	N	30	110	A		
RUS	ARKHANGELSK	15380.000	10	04	0538	0548	34.0		CHN	BC	2K80	A3E	116	E	24	39	N	54	83	B		
RUS	SAMARA	15380.000	10	04	0600	0850	61.0		ARS	BC	5K00	A3E	046	E	22	24	N	30	188	B		
RUS	BELGOROD	15380.000	10	04	0603	0607	67.5		ARS	BC	9K20	A3E							159	B		
RUS	ARKHANGELSK	15380.000	10	04	0604	0705	55.0		ARS	BC	1K50	A3E	046	E	30	24	N	29	171	B		
RUS	NYAGAN	15380.000	10	04	0800	0900	29.0		CHN		9K48	A3E	045	E	47	20	N	23	208	A		
RUS	S. PETERSBURG	15380.000	10	04	1320	1340	60.0		ARS	BC	14K7	A3E	046	E	23	24	N	30	155	B		
I	ROMA	15380.000	17	04	0723	0724	46.0	RADIO SAUDI	ARS	BC	10K0	A3E										
I	ROMA	15380.000	17	04	0724	0725	46.0	RADIO SAUDI	ARS	BC	10K0	A3E										
I	ROMA	15380.000	30	04	0724	0724	43.0	RADIO SAUDI	ARS	BC	10K0	A3E										
I	ROMA	15380.000	09	05	0933	0934	20.0	CNR 1	CHN	BC	10K0	A3E										
I	ROMA	15380.000	18	05	0721	0721	42.0	RADIO SAUDI	ARS	BC	10K0	A3E										
I	ROMA	15380.000	28	05	0736	0736	43.0	RADIO SAUDI	ARS	BC	10K0	A3E							110			
I	ROMA	15380.000	15	06	0722	0722	39.0	RADIO SAUDI	ARS	BC	10K0	A3E							110			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
I	ROMA	15380.000	25	06	0713	0713	40.0	RADIO SAUDI	ARS	BC	10K0	A3E							110			
RUS	NOVOSIBIRSK	15390.000	10	04	0325	0355	37.0		CHN	BC	8K20	A3E	111	E	25	36	N	41	121	A		
RUS	IRKUTSK	15390.000	10	04	0325	0355	39.0		CHN	BC	8K20	A3E	111	E	25	36	N	41	161	A		
RUS	ARKHANGELSK	15390.000	10	04	0538	0600	23.0		CHN	BC	1K80	A3E	108	E	56	34	N	16	93	B		
RUS	S. PETERSBURG	15390.000	10	04	1800	1815	27.0		E	BC		A3E	003	W	26	39	N	57	241	B		
G	BALDOCK	15390.000	21	04	2017			R. EXTERIOR DE ESPANA	E	BC		A3E							0			
I	ROMA	15390.000	30	04	0731	0734	26.0	CNR13	CHN	BC	10K0	A3E										
I	ROMA	15390.000	10	05	1004	1004	20.0	CNR13	CHN	BC	10K0	A3E										
I	ROMA	15390.000	18	05	0726	0726	21.0	CNR13	CHN	BC	10K0	A3E										
I	ROMA	15390.000	07	06	1032	1033	20.0	CNR13	CHN	BC	10K0	A3E									55	
I	ROMA	15390.000	15	06	0727	0727	24.0	CNR13	CHN	BC	10K0	A3E									55	
RUS	ARKHANGELSK	15400.000	10	04	0541	0600	29.0		ARS	BC	1K60	A3E	046	E	30	24	N	29	171	B		
I	ROMA	15400.000	17	04	0727	0728	25.0	BBC	AFS	BC	10K0	A3E										
I	ROMA	15400.000	30	04	0736	0739	24.0	BBC	AFS	BC	10K0	A3E										
I	ROMA	15400.000	21	05	0706	0706	27.0	BBC	AFS	BC	10K0	A3E										
G	BALDOCK	15400.000	29	05	1911			BBC WS ASCENSION		BC		A3E									196	
I	ROMA	15400.000	08	06	0719	0720	25.0	BBC	AFS	BC	10K0	A3E									165	
I	ROMA	15400.000	15	06	0732	0732	25.0	BBC	AFS	BC	10K0	A3E									165	
I	ROMA	15400.000	25	06	0718	0718	23.0	BBC	AFS	BC	10K0	A3E									165	
RUS	ARKHANGELSK	15409.957	10	04	1120	1131	35.0		IND	BC	2K00	A3E	071	E	28	23	N	24	134	C		
RUS	NOVOSIBIRSK	15410.000	10	04	0300	0330	17.0		CLN	BC	6K00	A3E	080	E	56	08	N	26	183	A		
RUS	IRKUTSK	15410.000	10	04	0300	0330	19.0		CLN	BC	6K00	A3E	080	E	56	08	N	26	212	A		
RUS	SAMARA	15410.000	10	04	1000	1100	44.0		IND	BC	2K60	A3E	077	E	13	13	N	14	143	C		
I	ROMA	15410.000	10	05	1010	1011	20.0	ALL INDIA RADIO	IND	BC	10K0	A3E										
RUS	BELGOROD	15420.000	10	04	0607	0610	71.2		UAE	BC	9K90	A3E									145	B
RUS	IRKUTSK	15420.000	10	04	0640	0710	29.0		UAE	BC	9K40	A3E	054	E	47	24	N	11	253	A		
RUS	NOVOSIBIRSK	15420.000	10	04	0640	0710	27.0		UAE	BC	9K40	A3E	054	E	47	24	N	11	226	A		
RUS	NYAGAN	15420.000	10	04	0800	0900	20.0		CHN		6K17	A3E	054	E	45	24	N	31	196	A		
RUS	S. PETERSBURG	15420.000	10	04	1420	1440	35.0	BBC	AFS	BC	11K8	A3E	008	E	33	49	N	36	239	B		
I	ROMA	15420.000	17	04	0730	0730	25.0	BBC WORLD SERVICE	UAE	BC	10K0	A3E										
I	ROMA	15420.000	21	05	0711	0712	20.0	BBC WORLD SERVICE	UAE	BC	10K0	A3E									103	
I	ROMA	15420.000	08	06	0724	0724	20.0	BBC	UAE	BC	10K0	A3E									103	
I	ROMA	15420.000	18	06	0720	0721	20.0	BBC	UAE	BC	10K0	A3E									103	
I	ROMA	15420.000	25	06	0723	0723	23.0	BBC	UAE	BC	10K0	A3E									103	
RUS	ARKHANGELSK	15420.124	10	04	0706	0726	41.0		UAE	BC	2K30	A3E	054	E	30	23	N	54	161	B		
RUS	SAMARA	15430.000	11	04	1245	1255	54.0		CLN	BC	8K00	A3E	080	E	26	07	N	20	141	B		
KOR	CRMO	15430.000	20	04	1530	1530	16.5	IBB	USA	BC		A3E										3
KOR	CRMO	15430.000	26	06	1539	1539	16.4	IBB	USA	BC		A3E										3
RUS	NOVOSIBIRSK	15435.000	10	04	0325	0355	24.0		CHN	BC	8K80	A3E	086	E	54	44	N	11	165	A		Russian language

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	IRKUTSK	15435.000	10	04	0325	0355	23.0		CHN	BC	8K80	A3E	086	E	54	44	N	11	241	A		Russian language
RUS	SAMARA	15435.000	10	04	1600	1700	32.0		ARS	BC	5K00	A3E	046	E	22	24	N	30				
RUS	SAMARA	15445.000	10	04	0530	0600	81.0		CHN	BC	4K00	A3E	075	E	30	38	N	48	119	B		
RUS	ARKHANGELSK	15445.000	10	04	0540	0557	42.0	RADIO BEIJING	CHN	BC	2K10	A3E	076	E	00	39	N	28	124	B		
I	ROMA	15446.500	20	06	0803	0806	11.6			FX	3K40E	XXD								355	A	3
RUS	BELGOROD	15450.000	10	04	0832	0856	64.6		PHL	BC	7K60	A3E								85	B	
RUS	SAMARA	15450.000	10	04	1000	1100	61.0		USA	BC	6K00	A3E	144	E	39	13	N	20	81	B		
RUS	BELGOROD	15450.000	11	04	0940	0943	63.4		PHL	BC	7K60	A3E								85	B	
RUS	BELGOROD	15450.000	11	04	1001	1004	61.6		USA	BC	8K20	A3E								67	B	
RUS	NYAGAN	15450.000	11	04	1046	1346	42.0		PHL		2K20	A3E	120	E	16	12	N	17	119	B		
I	ROMA	15450.000	10	05	1016	1017	23.0	KSDA - ADVENTIST WOR		BC	9K00E	A3E										
I	ROMA	15455.000	29	05	0806	0807	43.0	R. FRANCE INTERNATIO	F	BC	10K0	A3E								309		
KOR	CRMO	15465.000	07	04	0954	0954	54.2		CHN	BC		A3E										6
RUS	ARKHANGELSK	15465.000	11	04	0520	0635	40.0		CHN	BC	2K20	A3E	076	E	00	39	N	28	124	B		
RUS	YAKUTSK	15465.000	11	04	0540	0607	12.0		CHN	BC	2K71	A3E	075	E	31	39	N	44	261	A		
RUS	BELGOROD	15465.000	11	04	0540	0545	70.8		CHN	BC	11K1	A3E								98	B	
RUS	BELGOROD	15465.000	11	04	0943	0945	64.1		CHN	BC	7K80	A3E								76	B	
I	ROMA	15465.000	30	04	0741	0744	20.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										
KOR	CRMO	15465.000	05	05	0943	0943	63.0		CHN	BC		A3E										6
RUS	YAKUTSK	15480.000	11	04	0030	0056	31.0		CHN	BC	3K86	A3E	117	E	46	40	N	42	204	A		
RUS	ARKHANGELSK	15480.000	11	04	0523	0636	28.0		CHN	BC	1K60	A3E	116	E	24	39	N	54	83	B		
RUS	BELGOROD	15480.000	11	04	0945	0950	68.2		CHN	BC	6K30	A3E								68	B	
I	ROMA	15490.000	11	04	0701	0710	37.3	BBC AFRICA	G	BC	10K0E	A3E										FRENCH LANGUAGE
RUS	BELGOROD	15490.000	11	04	0715	0720	60.3		AFS	BC	7K80	A3E								189	B	
RUS	SAMARA	15490.000	11	04	0915	0925	30.0		ARS	BC	5K00	A3E	045	E	36	23	N	30	188	B		
RUS	ARKHANGELSK	15490.000	11	04	0931	0940	46.0		ARS	BC	3K70	A3E	046	E	30	24	N	29	171	B		
RUS	BELGOROD	15490.000	11	04	0950	0956	60.4		ARS	BC	9K40	A3E								158	B	
RUS	S. PETERSBURG	15490.000	11	04	1005	1020	48.0		ARS	BC		A3E								155	B	
RUS	NYAGAN	15490.000	11	04	1046	1346	28.0		ARS		6K21	A3E	046	E	24	22	N	38	208	A		
I	ROMA	15490.000	10	05	1021	1022	38.0	RADIO SAUDI	ARS	BC	10K0E	A3E										
I	ROMA	15490.000	21	05	0716	0717	40.0	BBC	AFS	BC	10K0E	A3E								165		
G	BALDOCK	15490.000	29	05	1913			BBC WS	G	BC		A3E								197	A	
I	ROMA	15490.000	08	06	0729	0729	31.0	BBC	AFS	BC	10K0E	A3E								165		
I	ROMA	15490.000	25	06	0728	0728	29.0	BBC	AFS	BC	10K0E	A3E								165		
I	ROMA	15500.000	10	04	0821	0822	25.0	CNR 2	CHN	BC	9K00E	A3E										
RUS	YAKUTSK	15500.000	11	04	0410	0439	29.0		CHN	BC	3K11	A3E	116	E	35	38	N	39	205	A		
I	ROMA	15500.000	17	04	0734	0734	20.0	CNR 2	CHN	BC	9K00E	A3E										
RUS	ARKHANGELSK	15515.000	11	04	0525	0541	38.0		KWT	BC	1K40	A3E	047	E	43	29	N	07	169	B		
RUS	BELGOROD	15515.000	11	04	0545	0550	64.8		KWT	BC	15K2	A3E								154	B	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	YAKUTSK	15515.000	11	04	0640	0709	24.0		KWT	BC	2K80	A3E	047	E	23	29	N	20	278	A		
RUS	S. PETERSBURG	15515.000	11	04	0830	0840	43.0		KWT	BC	14K1	A3E							151	B		
RUS	SAMARA	15515.000	11	04	0900	0915	32.0		KWT	BC	5K00	A3E	047	E	19	29	N	03	160	B		
I	ROMA	15515.000	17	04	0736	0737	26.0	RADIO KUWAIT	KWT	BC	9K00E	A3E										
I	ROMA	15515.000	30	04	0749	0749	25.0	RADIO KUWAIT	KWT	BC	9K00E	A3E										
I	ROMA	15515.000	21	05	0721	0721	20.0	RADIO KUWAIT	KWT	BC	9K00E	A3E							102			
I	ROMA	15515.000	25	06	0733	0733	23.0	RADIO KUWAIT	KWT	BC	9K00E	A3E							102			
RUS	ARKHANGELSK	15525.000	11	04	0935	0950	39.0		CHN	BC	1K50	A3E	087	E	36	43	N	48	106	B		
RUS	BELGOROD	15525.000	11	04	0956	0959	60.5		CHN	BC	10K0	A3E							81	B		
RUS	YAKUTSK	15540.000	11	04	0500	0520	18.0		CHN	BC	3K06	A3E	112	E	05	36	N	19	211	A		
RUS	ARKHANGELSK	15540.000	11	04	0525	0634	45.0		CHN	BC	2K00	A3E	108	E	56	34	N	16	93	C		
RUS	BELGOROD	15540.000	11	04	0550	0600	54.6		CHN	BC	12K1	A3E							73	B		
RUS	NOVOSIBIRSK	15540.000	11	04	0900	0930	36.0		CHN	BC	9K40	A3E	112	E	53	34	N	35	121	A		
RUS	S. PETERSBURG	15540.000	11	04	1005	1025	48.0		CHN	BC	13K9	A3E							76	B		
I	ROMA	15540.000	27	06	0908	0909	30.0	CNR 2	CHN	BC	10K0	A3E							55			
RUS	YAKUTSK	15550.000	11	04	0310	0340	36.0		CHN	BC	3K84	A3E	117	E	10	39	N	06	204	A		
RUS	ARKHANGELSK	15550.000	11	04	0525	0540	30.0		CHN	BC	1K50	A3E	116	E	24	39	N	54	83	B		
RUS	ARKHANGELSK	15550.000	11	04	0636	0657	30.0		CHN	BC	1K50	A3E	116	E	24	39	N	54	83	B		
I	ROMA	15560.000	10	04	0818	0818	46.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										
RUS	ARKHANGELSK	15560.000	11	04	0845	0855	51.0		CHN	BC	2K50	A3E	108	E	56	34	N	16	93	B		
RUS	NOVOSIBIRSK	15560.000	11	04	0900	0930	41.0		CHN	BC	8K50	A3E	119	E	32	29	N	38	130	A		
RUS	SAMARA	15560.000	11	04	0930	0945	90.0		CHN	BC	8K00	A3E	105	E	05	36	N	06	92	B		
I	ROMA	15560.000	19	04	0818	0818	38.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										
I	ROMA	15560.000	29	05	0816	0817	37.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E							59			
I	ROMA	15560.000	27	06	0914	0915	24.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E							59			
KOR	CRMO	15565.000	04	04	0050	0050	52.6	IBB	THA	BC		A3E										3
RUS	YAKUTSK	15565.000	11	04	1155	1217	11.0		CHN	BC	2K58	A3E	109	E	46	31	N	20	212	A		
RUS	YAKUTSK	15570.000	10	04	2300	2330	36.0		CHN	BC	2K70	A3E	116	E	00	40	N	12	207	A		
RUS	ARKHANGELSK	15570.000	11	04	0541	0550	37.0		CHN	BC	2K10	A3E	108	E	56	34	N	16	93	B		
RUS	ARKHANGELSK	15580.000	11	04	0529	0638	43.0		BOT	BC	2K90	A3E							197	C		
RUS	BELGOROD	15580.000	11	04	0600	0603	55.6		AFS	BC	6K80	A3E							189	B		
KOR	CRMO	15590.000	04	04	0050	0050	55.7	NBT	THA	BC	9K82E	A3E										3
RUS	NYAGAN	15590.000	11	04	1046	1346	66.0		CHN		6K03	A3E	087	E	27	43	N	24	135	A		
RUS	SAMARA	15590.000	11	04	1230	1245	90.0		CHN	BC	8K00	A3E	088	E	16	43	N	51	98	B		
RUS	YAKUTSK	15590.000	11	04	1310	1339	31.0		CHN	BC	3K04	A3E	089	E	03	42	N	06	249	A		
KOR	CRMO	15590.000	02	05	0104	0104	44.6	NBT	THA	BC		A3E										3
KOR	CRMO	15590.000	06	06	0113	0113	50.0	NBT	THA	BC		A3E										3
RUS	BELGOROD	15595.000	11	04	0603	0606	61.1		CVA	BC	7K10	A3E							251	B		
RUS	YAKUTSK	15600.000	10	04	2240	2305	16.0		CHN	BC	4K19	A3E	115	E	33	39	N	45	208	A		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	NYAGAN	15610.000	11	04	1046	1346	22.0		CLN		6K24	A3E	080	E	06	07	N	13	162	A		
G	BALDOCK	15610.000	21	04	2019			ETERNAL WORLD TL NETWORK	USA	BC		A3E							285	A		
KOR	CRMO	15615.000	09	04	0359	0359	42.9		USA	BC		A3E									6	
RUS	YAKUTSK	15615.000	11	04	0340	0410	44.0		CHN	BC	3K64	A3E	112	E	38	30	N	48	207	A		
RUS	BELGOROD	15615.000	11	04	0606	0612	57.4		CHN	BC	6K90	A3E							79	B		
RUS	ARKHANGELSK	15620.000	11	04	0832	0857	28.0		MLA	BC	9K80	X7W	103	E	35	01	N	28	113	C		
RUS	BELGOROD	15625.000	11	04	0612	0615	58.5		IRN	BC	5K40	A3E							139	B		
RUS	ARKHANGELSK	15630.000	11	04	0528	0537	38.0		IRN	BC	1K70	A3E	062	E	56	27	N	06	157	C		
RUS	NYAGAN	15630.000	11	04	1046	1346	41.0		TJK		6K02	A3E	068	E	50	40	N	00	173	A		
RUS	YAKUTSK	15640.000	10	04	2330	2357	26.0		PHL	BC	4K83	A3E	121	E	46	12	N	45	190	A		
I	ROMA	15640.000	19	04	1155	1202	72.6	TEST TRANSMISSION		BC	10K0E	A3E										TRANSMISSIONTEST@GMA
RUS	S. PETERSBURG	15660.000	12	04	1140	1150	51.0		CHN	BC	12K4	A3E							106	C		
KOR	CRMO	15665.000	09	04	0359	0359	36.9		CHN	BC		A3E									6	
I	ROMA	15665.000	10	04	0813	0814	44.0	CHINA RADIO INTERNAT	CHN	BC	10K0E	A3E										
RUS	SAMARA	15665.000	12	04	0510	0525	99.0		CHN	BC	2K65	A3E	087	E	20	43	N	45	96	B		
RUS	IRKUTSK	15665.000	12	04	0525	0555	35.0		CHN	BC	10K0	A3E	086	E	49	44	N	21	242	A		
RUS	NOVOSIBIRSK	15665.000	12	04	0530	0600	27.0		CHN	BC	10K0	A3E	086	E	51	44	N	28	165	A		
RUS	BELGOROD	15665.000	12	04	0535	0542	74.7		CHN	BC	10K6	A3E							81	B		
RUS	ARKHANGELSK	15665.000	12	04	0800	0936	64.0	CHINA RADIO INT	CHN	BC	2K90	A3E	087	E	36	43	N	48	106	B		
RUS	SMOLENSK	15665.000	12	04	0827	0927	61.0		CHN	BC	2K79	A3E	087	E	02	44	N	11	87	B		
RUS	NYAGAN	15665.000	12	04	0916	0926	57.0		CHN		6K18	A3E	087	E	36	43	N	37	135	A		
I	ROMA	15665.000	19	04	0821	0822	49.0	CHINA RADIO INTERNAT	CHN	BC	10K0E	A3E										
I	ROMA	15665.000	27	06	0920	0921	37.0	CHINA RADIO INTERNAT	CHN	BC	10K0E	A3E							60			
KOR	CRMO	15685.000	09	04	2226	2226	43.2	SDA	USA	BC		A3E									3	
KOR	CRMO	15685.000	21	05	2223	2223	10.4	SDA	USA	BC		A3E										3
KOR	CRMO	15685.000	14	06	2217	2217	19.8	SDA	USA	BC	9K69E	A3E										3
KOR	CRMO	15690.000	01	04	0357	0357	28.8	IBB	THA	BC		A3E										3
KOR	CRMO	15690.000	02	04	0505	0505	30.9	IBB	USA	BC		A3E										3
RUS	NYAGAN	15690.000	12	04	0155	0205	38.0		D		4K24	A3E	012	E	08	51	N	32	274	A		
RUS	SAMARA	15690.000	12	04	0530	0540	42.0		THA	BC	2K85	A3E	101	E	43	17	N	14	111	B		
RUS	BELGOROD	15690.000	12	04	0735	0745	49.9	R.FARDA	D	BC	10K0	A3E							277	B		
RUS	ARKHANGELSK	15690.000	12	04	0748	0757	47.0		D	BC	1K33	A3E	008	E	34	49	N	55	245	B		
RUS	SMOLENSK	15690.000	12	04	0836	0936	35.0		D	BC	2K66	A3E	008	E	50	50	N	12	260	B		
RUS	S. PETERSBURG	15690.000	12	04	1120	1130	42.0		D	BC	13K3	A3E	008	E	49	49	N	39	239	B		
KOR	CRMO	15690.000	03	05	0358	0358	42.4	IBB	THA	BC		A3E										3
I	ROMA	15690.000	29	05	0820	0821	34.0	R.FARDA	D	BC	20K0	A3E							342			
KOR	CRMO	15690.000	04	06	0425	0425	27.0	IBB	THA	BC		A3E										3
I	ROMA	15690.000	08	06	0741	0741	32.0	R.FARDA	D	BC	20K0	A3E							342			
I	ROMA	15690.000	18	06	0725	0725	32.0	R.FARDA	D	BC	20K0	A3E							342			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
I	ROMA	15690.000	27	06	0926	0926	38.0	R.FARDA	D	BC	20K0	A3E							342			
RUS	YAKUTSK	15710.000	12	04	0455	0525	32.0		CHN	BC	3K38	A3E	116	E	18	37	N	47	205	A		
RUS	NOVOSIBIRSK	15710.000	12	04	0500	0530	24.0		CHN	BC	11K0	A3E	116	E	37	39	N	37	110	A		
RUS	ARKHANGELSK	15710.000	12	04	0612	0620	24.0		CHN	BC	1K40	A3E	116	E	24	39	N	54	83	B		
RUS	SMOLENSK	15710.000	12	04	0850	0950	26.0		CHN	BC	2K99	A3E	117	E	09	40	N	17	67	B		
RUS	ARKHANGELSK	15715.000	12	04	0918	0934	63.0		IRN	BC	1K24	A3E	065	E	33	29	N	29	156	B		
RUS	NYAGAN	15715.000	12	04	0932	0942	52.0		IRN		6K34	A3E	056	E	00	29	N	46	196	A		
RUS	BELGOROD	15715.000	12	04	0945	0955	57.5		IRN	BC	13K2	A3E							139	B		
I	ROMA	15715.000	27	06	0931	0932	25.0	ISLAMIC REP. IRAN	IRN	BC	9K00E	A3E							95			
RUS	ARKHANGELSK	15720.000	12	04	0600	0613	48.0		TJK	BC	1K50	A3E	068	E	55	38	N	23	134	B		
RUS	SAMARA	15720.000	12	04	0600	0615	89.0		TJK	BC	2K99	A3E	069	E	22	38	N	07	131	B		
RUS	BELGOROD	15720.000	12	04	0605	0608	50.3		TJK	BC	9K20	A3E							106	B		
G	BALDOCK	15730.000	21	04	2019			VOICE OF AMERICA	USA	BC		A3E							281	A		
RUS	YAKUTSK	15740.000	11	04	2310	2340	8.0		KRE	BC	1K09	A3E	127	E	08	37	N	13	185	A		
RUS	BELGOROD	15745.000	12	04	1015	1025	59.6		TJK	BC	7K10	A3E							106	B		
RUS	SAMARA	15745.000	12	04	1100	1110	84.0		TJK	BC	2K75	A3E	068	E	30	38	N	11	132	B		
RUS	S. PETERSBURG	15745.000	12	04	1110	1120	39.0		TJK	BC	10K7	A3E	068	E	29	38	N	20	115	B		
RUS	BELGOROD	15755.000	12	04	0542	0546	43.4		KWT	BC	5K80	A3E							154	B		
RUS	ARKHANGELSK	15755.000	12	04	0609	0708	26.0		KWT	BC	2K80	A3E	047	E	43	29	N	07	169	B		
RUS	SAMARA	15755.000	12	04	0620	0640	75.0		KWT	BC	2K95	A3E	047	E	49	29	N	08	185	B		
RUS	NYAGAN	15755.000	12	04	0945	0955	16.0		IRQ		2K96	A3E	046	E	42	31	N	05	209	A		
RUS	SAMARA	15755.000	12	04	1115	1125	68.0		KWT	BC	2K82	A3E	047	E	37	29	N	05	185	B		
RUS	MOROZOVSJK	15755.000	12	04	1330	1345	47.0		CHN	BC	3K00	A3E	090	E	30	17	N	57	110	B		
I	ROMA	15755.000	10	05	1027	1027	22.0	MASHAAL RADIO	KWT	BC	10K0	A3E										
I	ROMA	15770.000	10	05	1031	1031	20.0	ALL INDIA RADIO	IND	BC	10K0	A3E										
KOR	CRMO	15775.000	15	06	0726	0726	9.2		CHN	BC		A3E	121	E	34	25	N	14				6
RUS	YAKUTSK	15785.000	12	04	0350	0420	35.0		CHN	BC	2K03	A3E	107	E	46	30	N	52	215	A		
RUS	BELGOROD	15785.000	12	04	0546	0549	57.9		CHN	BC	9K60	A3E							79	B		
RUS	ARKHANGELSK	15785.000	12	04	0555	0613	50.0		CHN	BC	2K50	A3E	108	E	56	34	N	16	93	B		
RUS	SAMARA	15785.000	12	04	0640	0650	87.0		CHN	BC	2K89	A3E	108	E	15	33	N	29	92	B		
RUS	MOROZOVSJK	15785.000	12	04	1345	1400	54.0		CHN	BC	3K00	A3E	086	E	22	44	N	11	81	B		
KOR	CRMO	15800.000	07	04	0956	0956	36.5		CHN	BC		A3E										6
RUS	NYAGAN	15800.000	12	04	0110	0120	13.0		CHN		5K88	A3E	121	E	23	21	N	47	110	A		
RUS	ARKHANGELSK	15800.000	12	04	0611	0620	40.0		CHN	BC	2K50	A3E	108	E	56	34	N	16	93	B		
RUS	SLAVYANKA	15800.000	12	04	0655	0720	17.0		CHN	BC	1K76	A3E	105	E	46	33	N	14	253	A		
RUS	BELGOROD	15800.000	12	04	0715	0720	41.2		CHN	BC	7K40	A3E							57	B		11
KOR	CRMO	15800.000	05	06	0704	0704	32.3		CHN	BC		A3E	121	E	34	25	N	14				6
RUS	ARKHANGELSK	15813.800	12	04	0703	0747	34.0		EGY	FX	6K50	G7D	028	E	22	27	N	32	198	B		
RUS	BELGOROD	15813.900	12	04	0658	0704	35.8				2K70	G1D							191	B		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	SMOLENSK	15814.000	12	04	0857	0957	7.0		TUR	FX	2K99	J7D	032	E	26	37	N	16	178	B		
INS	MSPA-SAMARINDA	15870.000	02	04	1050	1055	5.7	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
INS	MSPA-SAMARINDA	15870.000	03	04	0935	0940		SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
RUS	BELGOROD	15870.000	13	04	0825	0833	33.0		CHN	BC	7K10	A3E	119	E	45	49	N	02	57	B	11	
G	BALDOCK	15870.000	23	06	0723		?		RUS	FX		F1B								64	A	50 BD
RUS	BELGOROD	15908.300	13	04	0856	0900	27.5		I		2K70	G1D	011	E	49	41	N	54	253	B		
INS	MSPA-SAMARINDA	15920.000	02	04	0125	0130	48.0	SOH XI WANG ZHI ZHENG		BC	9K00E	A3E										11
RUS	ARKHANGELSK	15920.000	13	04	1222	1254	52.0		CHN	BC	1K50	A3E	109	E	50	18	N	50	101	B	11	
KOR	CRMO	15920.000	12	05	0112	0112	24.6		CHN	BC		A3E										11
RUS	VERHNEYE DUBROVO	15939.800	13	04	1030	1037	16.0		CHN		2K63	A3E	120	E	48	22	N	10	103	A		
RUS	NYAGAN	15939.800	13	04	1031	1038	5.0		CHN		5K60	A3E	120	E	43	22	N	22	111	A		
INS	MSPA-SAMARINDA	15940.000	03	04	0950	0955		SOUND OF HOPE		BC	9K00E	A3E										11
KOR	CRMO	15940.000	11	04	0926	0926	33.4		CHN	BC		A3E										11
RUS	ARKHANGELSK	15940.000	13	04	0523	0600	31.0		CHN	BC	1K40	A3E	109	E	50	18	N	50	101	B	11	
RUS	BELGOROD	15940.000	13	04	0535	0540	34.0		CHN	BC	8K20	A3E								91	B	
RUS	BELGOROD	15940.000	13	04	1125	1129	20.3		CHN		8K50									98	B	11
RUS	BELGOROD	15950.000	13	04	1022	1023	36.5				2K70	J3E								197	B	
G	BALDOCK	15959.005	05	06	1133			NSS (WASHINGTON)	USA	FX		F1B								289	A	75 BD
INS	MSPA-SAMARINDA	15970.000	02	04	0135	0140	60.0	SOH XI WANG ZHI ZHENG		BC	9K00E	A3E										11
INS	MSPA-SAMARINDA	15970.000	03	04	1005	1010	36.5	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
KOR	CRMO	15970.000	07	04	0050	0050	43.2		CHN	BC		A3E										11
RUS	SLAVYANKA	15970.000	13	04	0340	0410	7.0		CHN	BC	1K67	A3E	120	E	53	22	N	31	206	A	11	
RUS	NOVOSIBIRSK	15970.000	13	04	0630	0700	11.0		CHN	BC	9K90	A3E	102	E	23	25	N	11	147	A	3	
RUS	ARKHANGELSK	15970.000	13	04	0730	0740	24.0		CHN	BC	1K50	A3E	102	E	27	25	N	26	104	B	11	
RUS	BELGOROD	15970.000	13	04	0833	0840	23.1		CHN	BC	7K50	A3E	102	E	50	25	N	10	92	B	11	
RUS	BELGOROD	16020.000	13	04	0530	0535	29.1		KRE		3K30									61	B	
INS	MSPA-SAMARINDA	16023.000	02	04	1135	1138	10.7	UNKNOWN		FX												
INS	MSPA-SAMARINDA	16035.000	02	04	1055	1100	35.7	KYODO NEWS FAX		FX												
INS	MSPA-SAMARINDA	16035.000	03	04	1230	1240		UNKNOWN		FX	1K19E	F1B										
INS	MSPA-SAMARINDA	16036.000	03	04	1045	1055	63.7	UNKNOWN		FX		F1C										
G	BALDOCK	16067.500	05	06	1139		?			FX		G7D								122	B	CODAN 16 CHANNEL MODE
RUS	BELGOROD	16067.700	16	04	0545	0547	31.5		PAK		340H	F1B								108	B	
INS	MSPA-SAMARINDA	16100.000	03	04	0150	0200	63.5	SOH XI WANG ZHI ZHENG		BC	9K00E	A3E										11
KOR	CRMO	16100.000	10	04	0630	0630	53.9		CHN	BC		A3E										11
RUS	SLAVYANKA	16100.000	16	04	0130	0200	23.0		CHN	BC	2K33	A3E	121	E	13	23	N	50	207	A	11	
RUS	ARKHANGELSK	16100.000	16	04	0523	0600	23.0		CHN	BC	1K40	A3E	102	E	27	25	N	26	104	B	11	
RUS	BELGOROD	16100.000	16	04	0547	0600	29.8		CHN	BC	7K50	A3E	102	E	38	24	N	59	91	B	11	
RUS	ARKHANGELSK	16100.000	16	04	0656	0700	24.0		CHN	BC	1K50	A3E	121	E	03	23	N	30	88	B	11	
RUS	VERHNEYE DUBROVO	16100.000	16	04	0810	0831	27.0		CHN		9K95	A3E	109	E	44	18	N	31	116	A		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	NYAGAN	16100.000	16	04	0815	0829	33.0		CHN		6K30	A3E	109	E	03	18	N	45	125	A		
RUS	BELGOROD	16100.000	16	04	0850	0857	29.5		CHN	BC	6K50	A3E	108	E	54	18	N	47	91	B	11	
RUS	NOVOSIBIRSK	16100.000	16	04	0930	1000	23.0		CHN	BC	8K00	A3E	111	E	45	36	N	40	122	A	3	
KOR	CRMO	16100.000	04	05	0646	0646	42.0		CHN	BC		A3E										11
RUS	VERHNEYE DUBROVO	16100.200	16	04	0705	0714	10.0		CHN		9K33	A3E	120	E	42	22	N	32	102	A		
RUS	NYAGAN	16100.200	16	04	0710	0713	11.0		CHN		9K44	A3E	121	E	09	23	N	00	110	A		
INS	MSPA-SAMARINDA	16100.250	04	04	0820	0830	31.4	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
RUS	BELGOROD	16123.000	16	04	1224	1226	7.1				900H	F1B							289	B		
G	BALDOCK	16123.005	05	06	1140			?				F1B							266	B		100 BD SECURE
G	BALDOCK	16130.000	05	06	1142					OD		F0N							119	A		
INS	MSPA-SAMARINDA	16160.000	03	04	1110	1115	22.6	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
INS	MSPA-SAMARINDA	16160.000	04	04	0835	0840	37.4	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
KOR	CRMO	16160.000	13	04	0631	0631	27.8		CHN	BC		A3E										11
RUS	VERHNEYE DUBROVO	16160.000	16	04	0830	0840	46.0		CHN		6K31	A3E	087	E	01	43	N	30	117	A		
RUS	NYAGAN	16160.000	16	04	0832	0841	52.0		CHN		6K72	A3E	087	E	27	43	N	02	135	A		
RUS	ARKHANGELSK	16160.000	16	04	0852	0857	38.0		CHN	BC	1K40	A3E	087	E	36	43	N	48	106	B	11	
RUS	NOVOSIBIRSK	16160.100	16	04	0520	0550	25.0		CHN	BC	18K7	A3E	120	E	50	22	N	59	123	A	3	
RUS	NYAGAN	16160.100	16	04	0710	0720	12.0		CHN		5K99	A3E	120	E	28	23	N	24	111	A		
RUS	VERHNEYE DUBROVO	16160.100	16	04	0713	0722	14.0		CHN		9K70	A3E	120	E	35	23	N	37	102	A		
RUS	NOVOSIBIRSK	16180.000	16	04	0620	0650	20.0		BLR	FX	800H	F1B	031	E	49	53	N	37	289	A		
RUS	IRKUTSK	16180.000	16	04	0650	0720	22.0		BLR	FX	880H	F1B	029	E	09	52	N	50	301	A		
G	BALDOCK	16180.000	23	06	0726			?	RUS	FX		F1B							64	A		
G	BALDOCK	16195.000	18	05	1915			CYPRUS PULSE	CYP	FX		P0N							115	A		
RUS	BELGOROD	16223.700	16	04	1210	1213	22.5		EGY		340H	F1B							192	B		
RUS	BELGOROD	16225.700	16	04	0953	0959	34.6		CYP	LR	25K2	P0N							191	B		
KOR	CRMO	16250.000	02	04	0518	0518	44.9		CHN	BC		A3E										11
INS	MSPA-SAMARINDA	16250.000	03	04	0210	0220	40.0	SOH XI WANG ZHI ZHENG		BC	9K00E	A3E										11
INS	MSPA-SAMARINDA	16250.000	04	04	0845	0850	33.2	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
INS	MSPA-SAMARINDA	16250.000	05	04	0910	0920	47.3	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
RUS	NOVOSIBIRSK	16250.000	16	04	0210	0240	35.0		CHN	BC	4K00	A3E	117	E	03	26	N	56	125	A	3	
RUS	IRKUTSK	16250.000	16	04	0220	0250	39.0		CHN	BC	9K00	A3E	116	E	44	26	N	52	156	A	3	
RUS	SLAVYANKA	16250.000	16	04	0330	0400	22.0		CHN	BC	1K51	A3E	121	E	01	23	N	04	207	A	11	
RUS	SMOLENSK	16250.000	17	04	0803	0903	11.0		CHN	FX	2K97	A3E	117	E	39	24	N	54	78	B	11	
G	BALDOCK	16250.000	22	05	1105			CYPRUS PULSE	CYP	LR		P0N							114	A		OVER-THE-HORIZON-RADAR
I	ROMA	16250.000	23	05	1221	1223	35.2			BC	15K0E	A3E							74	A	3	=11825K
INS	MSPA-SAMARINDA	16268.500	04	04	0450	0500	30.1	UNKNOWN		FX	1K10E	F1B										
INS	MSPA-SAMARINDA	16300.000	04	04	1045	1050	14.9	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
INS	MSPA-SAMARINDA	16300.000	05	04	0925	0930	31.9	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
RUS	NOVOSIBIRSK	16300.000	17	04	0200	0230	23.0		CHN	BC	8K30	A3E	121	E	20	24	N	09	122	A	3	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	IRKUTSK	16300.000	17	04	0230	0300	26.0		CHN	BC	8K40	A3E	120	E	59	23	N	32	151	A	3	
RUS	BELGOROD	16300.000	17	04	0535	0540	15.2		CHN		7K50								98	C		
I	ROMA	16300.000	03	05	1155	1200	25.3			BC	10K0E	A3E									3	Chinese language
I	ROMA	16300.000	21	05	1134	1159	37.2			BC	15K0E	A3E							70	A	3	=15250KHZ AND 11825K
KOR	CRMO	16300.000	04	06	0450	0450	42.4		CHN	BC		A3E	124	E	01	47	N	25			11	
INS	MSPA-SAMARINDA	16315.000	04	04	1050	1055	24.5	UNKNOWN			2K40E	J3E										
G	BALDOCK	16316.000	23	06	0727			?	RUS	FX		F1B	022	E	23	54	N	38	70	A		50 BD
INS	MSPA-SAMARINDA	16325.000	04	04	1210	1215	18.9	UNKNOWN														
G	BALDOCK	16332.000	23	06	0728			C BEACON	RUS	RN		A1A	037	E	40	55	N	29	67	A		MORSE
RUS	BELGOROD	16334.700	17	04	1018	1019	11.4		EGY		300H	F1B							192	B		
INS	MSPA-SAMARINDA	16338.500	05	04	1025	1035	17.2	UNKNOWN			2K85E											
INS	MSPA-SAMARINDA	16415.000	05	04	0945	0950	25.4	UNKNOWN			2K19E	J3E										
RUS	BELGOROD	16453.500	18	04	0733	0735	12.5		EGY		1K20	F1B							194	B		
RUS	BELGOROD	16490.870	18	04	0840	0842	19.2		CHN	LR	12K2	P0N							77	C		
INS	MSPA-SAMARINDA	16528.000	06	04	1000	1010	24.4	VMW	AUS	FC	2K54E	J3E										
INS	MSPA-SAMARINDA	16540.000	06	04	0230	0235	16.2	UNKNOWN			2K39E	J3E										
RUS	BELGOROD	16553.900	18	04	0737	0742	19.4		J		2K30		140	E	20	33	N	10	58	B		
RUS	BELGOROD	16599.870	18	04	0800	0805	5.6		CHN	BC	5K30	A3E	120	E	29	22	N	42	80	B	11	
RUS	NYAGAN	16599.900	18	04	0200	0245	11.0		CHN	BC	2K88	A3E	120	E	30	22	N	47	111	A	11	
INS	MSPA-SAMARINDA	16600.000	05	04	1125	1130	10.0	SOH XI WANG ZHI SHENG		BC	9K00E	A3E									11	
INS	MSPA-SAMARINDA	16600.000	06	04	0308	0310	22.2	SOH XI WANG ZHI SHENG		BC	9K00E	A3E									11	
KOR	CRMO	16600.000	10	04	0633	0633	55.1		CHN	BC		A3E									11	
RUS	SLAVYANKA	16600.000	18	04	0100	0200	10.0		CHN	BC	2K37	A3E	120	E	45	22	N	43	207	A	11	
RUS	IRKUTSK	16600.000	18	04	0300	0359	32.0		CHN	BC	7K20	A3E	120	E	54	22	N	54	151	A	3	
RUS	NOVOSIBIRSK	16600.000	18	04	0300	0359	35.0		CHN	BC	7K20	A3E	120	E	54	22	N	54	123	A	3	
RUS	BELGOROD	16600.000	18	04	0615	0700	12.3		CHN	BC	6K60	A3E	118	E	29	25	N	01	79	B	11	
RUS	SAMARA	16600.000	18	04	0620	0700	34.0		CHN	BC	6K57	A3E	118	E	01	25	N	17			11	
RUS	BELGOROD	16600.000	18	04	0715	0730	13.5		CHN	BC	6K60	A3E	087	E	43	43	N	46	81	B	11	
RUS	ARKHANGELSK	16600.000	18	04	0726	0730	36.0		CHN	BC	2K90	A3E	087	E	36	43	N	48	106	B	11	
RUS	BELGOROD	16600.000	18	04	0740	0800	11.9	CNR1	CHN	BC	6K50	A3E	108	E	54	18	N	53	91	B	11	
RUS	ARKHANGELSK	16600.000	18	04	0750	0800	51.0		CHN	BC	2K67	A3E	109	E	50	18	N	50	101	B	11	
RUS	SMOLENSK	16600.000	18	04	0800	0900	23.0		CHN	BC	2K98	A3E	108	E	54	22	N	50	86	B	11	
KOR	CRMO	16600.000	04	05	0650	0650	52.8		CHN	BC		A3E									11	
G	BALDOCK	16600.000	03	06	1533			SOUND OF HOPE		BC		A3E							52	B		NON-CONFORMITY RR.5
RUS	SLAVYANKA	16680.000	19	04	0340	0406	5.0		KOR	BC	2K62	A3E	127	E	44	35	N	42	202	A	11	
RUS	IRKUTSK	16680.000	19	04	0500	0600	48.0		KOR	BC	10K1	A3E	127	E	05	35	N	26	129	A	3	
RUS	NYAGAN	16680.000	19	04	0530	0555	10.0		CHN	BC	3K00	A3E	127	E	40	35	N	57	95	A	11	
RUS	BELGOROD	16680.000	19	04	0709	0714	12.3		CHN		7K80		075	E	56	39	N	27	97	B		
RUS	SAMARA	16680.000	19	04	1000	1200	29.0		CHN	BC	2K95	A3E	116	E	26	40	N	24	77		11	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
KOR	CRMO	16680.000	12	05	0115	0115	27.5		CHN	BC		A3E										11	
INS	MSPA-SAMARINDA	16707.000	07	04	1040	1045	26.4	UNKNOWN			1K91E	J3E											
G	BALDOCK	16760.000	14	04	0839			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								74	A		KASHI-SAIBAGH TX SITE
RUS	NYAGAN	16769.800	19	04	0505	0544	6.0		CHN	BC	3K00	A3E	120	E	48	22	N	51	110	A	11		
RUS	BELGOROD	16769.800	19	04	0530	0607	13.6		CHN	BC	6K60	A3E	120	E	19	22	N	39	80	B	11		
INS	MSPA-SAMARINDA	16770.000	07	04	0905	0915	32.4	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11	
RUS	NOVOSIBIRSK	16770.000	19	04	0210	0310	36.0		CHN	BC	15K9	A3E	120	E	55	23	N	21	123	A	3		
RUS	SLAVYANKA	16770.000	19	04	0630	0700	24.0		CHN	BC	2K56	A3E	121	E	19	23	N	53	207	A	11		
RUS	BELGOROD	16770.000	19	04	0640	0643	11.6		CHN	BC	7K40	A3E	118	E	31	24	N	58	79	B	11		
RUS	SAMARA	16770.000	19	04	0920	1000	34.0		CHN	BC	2K95	A3E	116	E	43	28	N	28				11	
RUS	S. PETERSBURG	16770.000	19	04	1105	1125	21.0		CHN	BC		A3E	120	E	18	22	N	37	78	B	11		
KOR	CRMO	16770.000	04	05	0652	0652	54.0		CHN	BC		A3E										11	
G	BALDOCK	16770.000	03	06	1539			SOH XI WANG ZHI SHENG		BC		A3E									55	C	
RUS	BELGOROD	16770.130	19	04	0607	0610	6.2		CHN		7K80		075	E	56	39	N	27	97	B			
INS	MSPA-SAMARINDA	16804.500	07	04	0940	0950	19.7	UNKNOWN		FC	2K53E	F1B											
G	BALDOCK	16808.000	14	05	1103			?	RUS	FX		F1B	033	E	00	56	N	23	64	A		50 BD	
G	BALDOCK	16808.000	17	06	2030			?	RUS	FX		F1B	033	E	00	56	N	23	64	A		50 BD	
RUS	BELGOROD	16830.500	19	04	0643	0709	16.3		GRC		340H	F1B	022	E	54	39	N	30	225	B			
RUS	S. PETERSBURG	16830.500	19	04	1540	1555	12.0		GRC	FX		F1B								197	C		
RUS	NYAGAN	16854.000	20	04	0725	0729	15.0		CHN		364H	F1B	114	E	13	22	N	59	117	A			
RUS	VERHNEYE DUBROVO	16854.000	20	04	0725	0730	12.0		CHN		398H	F1B	113	E	27	22	N	47	109	A			
INS	MSPA-SAMARINDA	16880.000	10	04	1010	1045	32.6	XSQ	CHN	FC	100HE	F1B											
G	BALDOCK	16898.505	17	06	2112			XSG (SHANGHAI)	CHN	FC		F1B									49	A	100 BD SITOR MODE A
RUS	S. PETERSBURG	16912.000	20	04	2140	2150	23.0		S	FX		F1B								291	C		
G	BALDOCK	16912.000	14	05	1104			?	RUS	FC		F1B	025	E	45	66	N	44	31	A		50 BD	
G	BALDOCK	16912.000	03	06	1544			?	RUS	FC		F1B	025	E	45	66	N	44	31	A		50 BD	
RUS	BELGOROD	16914.750	20	04	0830	0833	4.5		AUS		2K80									102	B		
G	BALDOCK	16953.300	28	05	1942			?	SEN	MS		G1D	016	W	37	15	N	42	206	A		2400 BD STANAG 4285	
G	BALDOCK	16953.300	17	06	2114			?	SEN	MS		G1D	016	W	37	15	N	42	206	A		2400 BD STANAG 4285	
G	BALDOCK	16963.300	17	06	2115			(FUF)	F	FX		G1D								253	B	2400 BD STANAG 4285	
RUS	BELGOROD	16967.800	20	04	1100	1103	4.6				2K80	G1D								263	B		
G	BALDOCK	16967.800	14	05	1049			?	F	FC		G1D	001	E	57	43	N	00	169	A			
KOR	CRMO	16980.000	09	04	0407	0407	27.2		CHN	BC		A3E										11	
INS	MSPA-SAMARINDA	16980.000	09	04	0900	0910	56.0	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11	
INS	MSPA-SAMARINDA	16980.000	10	04	1020	1025	28.3	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11	
G	BALDOCK	17003.200	28	05	1945			?		MS		G1D								242	A		
HNG	TARNOK	17003.300	06	04	1452	1830	11.3				3K00E	G1D										STANAG 4285	
HNG	TARNOK	17006.700	06	04	1452	1830	11.1				3K00E	G1D										STANAG 4285	
G	BALDOCK	17065.200	28	05	1945			?	F	FC		G1D	002	E	00	43	N	05	170	A		2400 BD STANAG 4285	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
INS	MSPA-SAMARINDA	17070.000	11	04	0200	0215	32.8	UNKNOWN		FD												
RUS	YAKUTSK	17080.000	23	04	0215	0249	7.0		KOR	BC	1K54	A3E	128	E	03	34	N	56	183	A	11	
RUS	BELGOROD	17088.000	23	04	0606	0607	12.7		KGZ		370H	F1B	073	E	47	42	N	45	92	B		
RUS	IRKUTSK	17088.000	23	04	0610	0640	35.0		UZB	FX	400H	F1B	069	E	23	41	N	14	259	A		
RUS	SMOLENSK	17088.000	23	04	0836	0936	14.0		KAZ	FX	399H	F1B	073	E	10	43	N	14	96	B		
G	BALDOCK	17088.000	28	05	1946			?	KGZ	FX		F1B	074	E	59	41	N	29	70	B		50 BD SECURE
HNG	TARNOK	17108.400	10	04	1830	2007	18.3				3K00E	G1D										STANAG 4285
G	BALDOCK	17108.400	28	05	1946			?	F	FC		G1D							257	A		2400 BD STANAG 4285
G	BALDOCK	17108.400	03	06	1547			?	F	FC		G1D							257	A		2400 BD STANAG 4285
HNG	TARNOK	17122.800	10	04	0935	1720	21.8				3K00E	G1D										STANAG 4285
RUS	BELGOROD	17122.800	23	04	1040	1043	10.4				2K80	G1D							264	B		
RUS	S. PETERSBURG	17122.800	23	04	1200	1220	10.0					G1D							238	C		
G	BALDOCK	17122.800	28	05	1947			(FUG)	F	FC		G1D	002	E	02	43	N	17	170	A		2400 BD STANAG 4285
G	BALDOCK	17129.000	28	05	1947			?	POR	FX		G1D							208	A		256 ELEMENT FRAME RATE
RUS	BELGOROD	17130.000	23	04	0730	0732	1.2	HLW	KOR		100H	A1A	126	E	44	37	N	29	64	B		
INS	MSPA-SAMARINDA	17170.000	10	04	0900	0910	52.0	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
RUS	YAKUTSK	17170.000	23	04	0300	0345	5.0		KOR	BC	1K69	A3E	128	E	23	35	N	07	182	A	11	
RUS	IRKUTSK	17170.000	23	04	0410	0510	27.0		KOR	BC	10K1	A3E	127	E	31	35	N	48	127	A	3	
RUS	NYAGAN	17170.000	23	04	0530	0545	10.0		KOR	BC	3K00	A3E	126	E	43	37	N	00	95	A	11	
G	BALDOCK	17170.000	14	05	1129			CYPRUS PULSE	CYP	LR		P0N							113	A		
HNG	TARNOK	17181.800	12	04	0845	0903	12.5	FUG	F	FX	3K00E	G1D										STANAG 4285
HNG	TARNOK	17181.800	12	04	0947	1259	11.3	FUG	F	FX	3K00E	G1D										STANAG 4285
G	BALDOCK	17181.800	28	05	1947			(FUG)	F	FX		G1D	001	E	58	43	N	16	170	A		2400 BD
RUS	BELGOROD	17182.000	23	04	1053	1056	11.2		F		2K60	G1D							265	B		
RUS	IRKUTSK	17184.000	23	04	0530	0600	45.0		KAZ	FX	400H	F1B	074	E	53	44	N	19	259	A		
RUS	NOVOSIBIRSK	17184.000	23	04	0535	0605	68.0		KAZ	FX	400H	F1B	074	E	53	44	N	23	210	A		
RUS	BELGOROD	17184.000	23	04	0545	0548	11.9		KGZ		400H	F1B	073	E	56	42	N	41	93	B		
RUS	SMOLENSK	17184.000	23	04	0850	0950	19.0		KAZ	FX	376H	F1B	073	E	07	43	N	29	96	B		
RUS	S. PETERSBURG	17184.000	23	04	1035	1055	15.0					F1B							103	C		
G	BALDOCK	17185.000	11	05	0706			CYPRUS PULSE	CYP	LR		P0N							115	A		
KOR	CRMO	17200.000	10	04	0635	0635	50.4		CHN	BC		A3E										11
INS	MSPA-SAMARINDA	17200.000	10	04	0930	0940	58.0	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
INS	MSPA-SAMARINDA	17200.000	11	04	0320	0345	19.0	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
RUS	YAKUTSK	17200.000	23	04	0100	0137	10.0		CHN	BC	3K97	A3E	120	E	51	22	N	33	193	A	11	
RUS	SAMARA	17200.000	23	04	0830	0845	66.0		CHN	BC	2K95	A3E	102	E	11	24	N	15				11
RUS	SMOLENSK	17200.000	23	04	0912	1012	14.0		CHN	BC	2K99	A3E	102	E	50	24	N	25	90	B	11	
KOR	CRMO	17200.000	04	05	0655	0655	46.7		CHN	BC		A3E										11
G	BALDOCK	17200.000	14	05	1142			SOH X1	CHN	BC		A3E							65	B		
HNG	TARNOK	17200.001	12	04	0740	0850	19.6	SOH XI WANG	CHN	BC	10K0E	A3E										11

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HNG	TARNOK	17200.001	14	04	0700	1350	12.8	SOH XI WANG	CHN	BC	9K82	A3E									11	
RUS	IRKUTSK	17200.160	23	04	0300	0330	28.0		CHN	BC	9K70	A3E	119	E	21	26	N	24	152	A	3	
RUS	NYAGAN	17200.200	23	04	0650	0700	12.0		CHN	BC	2K68	A3E	120	E	55	22	N	39	110	A	11	
G	BALDOCK	17239.400	28	05	1948			?	E	FC		G1D								191	A	2400 BD STANAG 4285
HNG	TARNOK	17239.500	14	04	1140	2400	10.2				3K00E	G1D										STANAG 4285
RUS	BELGOROD	17263.000	24	04	0836	0839	5.0		AUS		9K50									113	C	
RUS	BELGOROD	17300.000	24	04	0700	0750	4.0		CHN	BC	5K80	A3E	076	E	11	39	N	25	97	B	11	
RUS	SAMARA	17330.000	24	04	0830	0900	39.0		CHN	BC	2K44	A3E	077	E	02	38	N	20	118		11	
G	BALDOCK	17375.000	14	05	1144			CYPRUS PULSE	G	LR		P0N								114	B	
INS	MSKH-KUPANG	17400.000	11	04	0235	0800	12.8	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
INS	MSPA-SAMARINDA	17400.000	11	04	0830	0835	42.0	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
HNG	TARNOK	17400.000	20	04	0655	1600	13.2				3K00E	G1D										STANAG 4285
RUS	BELGOROD	17400.000	24	04	0627	0630	36.6				2K70	G1D								191	B	
RUS	S. PETERSBURG	17400.000	24	04	1130	1145	26.0		CYP	FX		G1D								174	C	
RUS	VERHNEYE DUBROVO	17400.300	24	04	0505	0514	11.0		MNG	BC	2K47	A3E	106	E	58	47	N	23	89	A	11	
INS	MSPA-SAMARINDA	17413.700	11	04	0920	0930	52.0	UNKNOWN		BC	9K00E	A3E										11
INS	MSPA-SAMARINDA	17415.000	11	04	0940	0945	61.0	UNKNOWN			2K40E	F1B										
INS	MSPA-SAMARINDA	17423.000	11	04	0820	0825	42.0	UNKNOWN		BC	9K00E	A3E										11
INS	MSKH-KUPANG	17430.000	11	04	0250	0800	18.4	UNKNOWN		FX	1K50E	F1C										
INS	MSPA-SAMARINDA	17430.000	11	04	0825	0830	61.0	UNKNOWN			2K40E	F1B										
RUS	BELGOROD	17430.000	24	04	0810	0836	64.4		MLA		1K10	J3C								107	B	
RUS	SMOLENSK	17430.000	24	04	0813	0913	6.0		MLA	FX	2K99	J7B	101	E	16	04	N	06	105	B		
G	BALDOCK	17430.000	14	05	1144			9VF (SINGAPORE)	SNG	FX		F1C								76	A	METEO FAX 120RPM
G	BALDOCK	17430.000	03	06	1559			9VF (SINGAPORE)	SNG	FX		F1C								76	A	METEO FAX 120RPM
RUS	BELGOROD	17435.000	24	04	0630	0635	40.3		CHN	BC	8K90	A3E	075	E	56	39	N	27	97	B	11	
RUS	NYAGAN	17435.000	24	04	0700	0717	6.0		CHN		4K24	A3E	075	E	59	38	N	18	160	A		
INS	MSKH-KUPANG	17440.000	11	04	0245	0800	14.2	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
INS	MSPA-SAMARINDA	17440.000	11	04	0900	0910	48.0	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										
RUS	BELGOROD	17440.000	24	04	0847	0848	65.8		CHN	BC	7K80	A3E	075	E	45	39	N	21	97	B	11	
KOR	CRMO	17440.000	01	05	0731	0731	44.9		CHN	BC		A3E										11
RUS	VERHNEYE DUBROVO	17440.300	24	04	1120	1136	11.0		CHN		6K71	A3E	077	E	56	37	N	59	142	A		
RUS	SAMARA	17450.000	25	04	1318	1400	80.0		CHN	BC	1K40	A3E	075	E	45	39	N	21	120	B		
INS	MSPA-SAMARINDA	17485.000	12	04	0925	0930	78.0	VOICE OF AMERICA	THA	BC	9K00E	A3E										
KOR	CRMO	17485.000	14	04	0939	0939	18.7	IBB	THA	BC		A3E										3
RUS	BELGOROD	17485.000	25	04	0600	0605	39.2		CHN	BC	9K10	A3E	075	E	45	39	N	21	97	B		
KOR	CRMO	17485.000	05	05	0952	0952	34.9	IBB	THA	BC		A3E										3
KOR	CRMO	17485.000	16	06	0952	0952	10.1	IBB	THA	BC		A3E										3
G	BALDOCK	17485.000	26	06	0513			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								72	A	
I	ROMA	17490.000	11	04	0700	0701	9.3	CHINA RADIO INTERNAT	CHN	BC	10K0E	A3E										ENGLISH LANGUAGE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	17490.000	14	04	0823			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							72	A		KASHI-SAIBAGH
I	ROMA	17490.000	19	04	0826	0827	22.0	CHINA RADIO INTERNAT	CHN	BC	10K0E	A3E										ENGLISH LANGUAGE
RUS	SMOLENSK	17490.000	25	04	0740	0840	52.0		CHN	BC	2K97	A3E	075	E	49	39	N	05	100	B		
RUS	MOROZOVSK	17490.000	25	04	1000	1015	75.0		CHN	BC	6K00	A3E	114	E	32	27	N	31	83	B		
RUS	BELGOROD	17490.000	25	04	1050	1104	64.8		CHN	BC	9K10	A3E	075	E	45	39	N	21	97	B		
I	ROMA	17490.000	30	04	0753	0756	27.0	CHINA RADIO INTERNAT	CHN	BC	10K0E	A3E										ENGLISH LANGUAGE
I	ROMA	17490.000	11	05	0709	0709	36.0	CHINA RADIO INTERNAT	CHN	BC	10K0E	A3E										ENGLISH LANGUAGE
G	BALDOCK	17490.000	17	05	1058			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							72	A		KASHI-SAIBAGH
I	ROMA	17490.000	21	05	0726	0726	31.0	CHINA RADIO INTERNAT	CHN	BC	10K0E	A3E							70			ENGLISH LANGUAGE
I	ROMA	17490.000	29	05	0825	0826	37.0	CHINA RADIO INTERNAT	CHN	BC	10K0E	A3E							70			ENGLISH LANGUAGE
G	BALDOCK	17490.000	07	06	1158			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							72	A		KASHI-SAIBAGH
I	ROMA	17490.000	08	06	0746	0746	28.0	CHINA RADIO INTERNAT	CHN	BC	10K0E	A3E							70			ENGLISH LANGUAGE
I	ROMA	17490.000	18	06	0730	0731	24.0	CHINA RADIO INTERNAT	CHN	BC	10K0E	A3E							70			ENGLISH LANGUAGE
I	ROMA	17490.000	27	06	0936	0937	32.0	CHINA RADIO INTERNAT	CHN	BC	10K0E	A3E							70			ENGLISH LANGUAGE
RUS	S. PETERSBURG	17490.003	25	04	0718	0743	51.0	China Radio International	CHN	BC	15K5	A3E	076	E	08	39	N	22	105	B		
INS	MSPA-SAMARINDA	17510.000	12	04	0920	0930	83.0	AL INDIA RADIO		BC	9K00E	A3E										
RUS	NOVOSIBIRSK	17510.000	25	04	0400	0430	39.0		CHN	BC	12K1	A3E	108	E	09	34	N	33	129	A		
RUS	IRKUTSK	17510.000	25	04	0415	0445	52.0		CHN	BC	9K10	A3E	107	E	53	35	N	05	172	A		
RUS	BELGOROD	17510.000	25	04	0605	0613	50.8		CHN	BC	10K0	A3E	075	E	45	39	N	21	97	B		
G	BALDOCK	17510.000	07	06	1200			RADIO CHINA INTERNATIONAL	CHN	BC		A3E							55	A		BEIJING
HNG	TARNOK	17510.012	26	04	0400	0700	23.6	CRI	CHN	BC	9K94	A3E										
HNG	TARNOK	17519.985	26	04	0300	0700	14.1	IBB/RFA	USA	BC	10K0E	A3E									3	
INS	MSKH-KUPANG	17520.000	11	04	0310	0700	42.7	FREE ASIA	CHN	BC	9K00E	A3E										
I	ROMA	17520.000	11	04	0643	0700	24.6	RADIO CINA INTERNAZI	CHN	BC	15K0	A3E									12	ITALIAN LANGUAGE
RUS	BELGOROD	17520.000	25	04	0613	0615	52.5		CHN	BC	9K10	A3E	075	E	45	39	N	21	97	B		
G	BALDOCK	17520.000	26	06	0514			RADIO FREE ASIA	USA	BC		A3E							64	B		CHINESE BCST
I	ROMA	17530.000	09	04	0754	0755	34.0	ISLAMIC REP. IRAN	IRN	BC	15K0	A3E										
INS	MSPA-SAMARINDA	17530.000	12	04	0930	0935	76.0	CHINA RADIO INTERNASIONAL	CHN	BC	9K00E	A3E										
G	BALDOCK	17530.000	14	04	0826			VOICE OF ISLAMIC REPUBLIC OF IRAN	IRN	BC		A3E							97	A		SIRJAN TX SITE
G	BALDOCK	17530.000	15	04	1212			CHINA RADIO INTERNATIONAL	CHN	BC		A3E	039	E	57	34	N	12	53	A		
RUS	YAKUTSK	17530.000	25	04	1135	1157	24.0		CHN	BC	12K5	A3E	103	E	33	25	N	27	218	A		
I	ROMA	17530.000	27	04	0823	0823	27.6	RADIO ISLAMIC IRAN		BC	10K0E	A3E										SPANISH LANGUAGE
G	BALDOCK	17530.000	17	05	1103			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							66	A		
I	ROMA	17530.000	22	05	0806	0807	41.0	ISLAMIC REP. IRAN	IRN	BC	10K0E	A3E							95			
I	ROMA	17530.000	08	06	0751	0751	58.0	ISLAMIC REP. IRAN	IRN	BC	10K0E	A3E							95			
I	ROMA	17530.000	18	06	0735	0735	45.0	ISLAMIC REP. IRAN	IRN	BC	10K0E	A3E							95			
HNG	TARNOK	17530.001	26	04	0400	0500		MWV	MDG	BC	10K0E	A3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	S. PETERSBURG	17530.004	25	04	0839	0855	36.0			BC		A3E							182	C		
INS	MSKH-KUPANG	17540.000	11	04	0315	0357	22.3	CHINA RADIO INTERNATIONAL	CHN	BC	9K00E	A3E										
INS	MSPA-SAMARINDA	17540.000	12	04	0820	0830	63.0	AL INDIA RADIO		BC	9K00E	A3E										
G	BALDOCK	17540.000	15	04	0934			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								72	A	
RUS	BELGOROD	17540.000	25	04	0615	0618	59.7		CHN	BC	9K20	A3E	075	E	45	39	N	21	97	B		
RUS	SMOLENSK	17540.000	25	04	0746	0846	26.0		CHN	BC	2K89	A3E	075	E	49	39	N	05	100	B		
I	ROMA	17540.000	11	05	0724	0725	23.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										
G	BALDOCK	17540.000	26	06	0515			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								72	A	
RUS	S. PETERSBURG	17540.001	25	04	0829	0839	41.0	China Radio International	CHN	BC	15K5	A3E	076	E	08	39	N	22	105	B		
HNG	TARNOK	17540.011	26	04	0556	0900	15.4	CRI	CHN	BC	9K92	A3E										
INS	MSKH-KUPANG	17550.000	11	04	0320	0600	17.5	CHINA NATIONAL RADIO 1	CHN	BC	9K00E	A3E										
INS	MSPA-SAMARINDA	17550.000	12	04	0830	0835	70.0	CNR	CHN	BC	9K00E	A3E										
RUS	NOVOSIBIRSK	17550.000	25	04	0315	0345	56.0		CHN	BC	12K0	A3E	116	E	14	39	N	43	110	A		
RUS	BELGOROD	17550.000	25	04	0618	0621	56.8		CHN	BC	6K90	A3E	116	E	27	39	N	55	68	B		
RUS	SMOLENSK	17550.000	25	04	0756	0856	24.0		CHN	BC	2K79	A3E	075	E	49	39	N	05	100	B		
G	BALDOCK	17550.000	17	05	1105			CNR1	CHN	BC		A3E	116	E	27	39	N	57	47	B		
RUS	S. PETERSBURG	17559.996	25	04	0850	0859	32.0		CHN	BC	14K9	A3E	108	E	49	34	N	32	80	B		
HNG	TARNOK	17559.998	28	04	0800	1000	34.2	CRI	CHN	BC	9K16	A3E										
I	ROMA	17560.000	06	04	1211	1214	44.3	RADIO CHINA INTERNAT	CHN	BC	15K0E	A3E									12	FRENCH LANGUAGE
INS	MSPA-SAMARINDA	17560.000	12	04	0840	0845	63.0	CHINA RADIO INTERNASIONAL	CHN	BC	9K00E	A3E										
G	BALDOCK	17560.000	15	04	0936			RADIO CHINA INTERNATIONAL	CHN	BC		A3E								55	A	
I	ROMA	17560.000	19	04	0848	0849	27.0	CHINA RADIO INTERNAT	CHN	BC	15K0E	A3E										
KOR	CRMO	17560.000	25	04	0027	0027	17.8	IBB	PHL	BC		A3E									3	
HNG	TARNOK	17560.000	28	04	1555	1800	27.7	RADIO SAUDI	ARS	BC	9K52	A3E										
I	ROMA	17560.000	02	05	0909	0909	29.0	CHINA RADIO INTERNAT	CHN	BC	15K0E	A3E										
I	ROMA	17560.000	29	05	0830	0830	30.0	CHINA RADIO INTERNAT	CHN	BC	15K0E	A3E								59		
G	BALDOCK	17560.000	07	06	1203			RADIO CHINA INTERNATIONAL	CHN	BC		A3E								55	A	CRI IN FRENCH
HNG	TARNOK	17560.001	28	04	1200	1400	50.4	CRI	CHN	BC	10K0E	A3E										
INS	MSKH-KUPANG	17565.000	11	04	0325	0600	46.8	CHINA NATIONAL RADIO 1	CHN	BC	9K00E	A3E										
RUS	NOVOSIBIRSK	17565.000	25	04	0300	0330	33.0		CHN	BC	14K3	A3E	116	E	12	39	N	39	110	A		
RUS	YAKUTSK	17565.000	25	04	0615	0645	34.0		CHN	BC	5K75	A3E	116	E	34	39	N	42	206	A		
RUS	BELGOROD	17565.000	25	04	0621	0624	52.7		CHN	BC	9K10	A3E	116	E	27	39	N	55	68	B		
RUS	S. PETERSBURG	17569.995	25	04	0900	0910	61.0	China Radio International	CHN	BC	10K8	A3E	087	E	48	43	N	46	89	B		
INS	MSPA-SAMARINDA	17570.000	12	04	0935	0940	70.0	CHINA RADIO INTERNASIONAL	CHN	BC	9K00E	A3E										
G	BALDOCK	17570.000	15	04	0958			CHINA RADIO INTERNATIONAL	CHN	BC		A3E	075	E	45	39	N	21	61	A		
G	BALDOCK	17570.000	15	04	1214			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								73	A	CZECH BC

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
RUS	MOROZOVS	17570.000	25	04	1015	1030	62.0		CHN	BC	6K00	A3E	076	E	44	39	N	13	97	B			
RUS	BELGOROD	17570.000	25	04	1104	1107	64.6		CHN	BC	15K8	A3E	075	E	45	39	N	21	97	B			
RUS	SAMARA	17570.000	25	04	1318	1400	73.0		CHN	BC	2K40	A3E	075	E	45	39	N	21	120	B			
HNG	TARNOK	17570.000	28	04	0900	1200	53.8	CRI	CHN	BC	10K0E	A3E											
I	ROMA	17570.000	02	05	0913	0913	36.0	CHINA RADIO INTERNAT	CHN	BC	15K0	A3E											
G	BALDOCK	17570.000	17	05	1106			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								73	A		CZECH BC
I	ROMA	17570.000	31	05	1004	1005	53.0	CHINA RADIO INTERNAT	CHN	BC	15K0	A3E								70			
G	BALDOCK	17575.000	07	06	1205			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								49	B		CRI IN RUSSIAN
I	ROMA	17580.000	06	04	1214		25.2	RADIO HABANA - CUBA	CUB	BC	10K0E	A3E											SPANISH LANGUAGE
INS	MSKH-KUPANG	17580.000	11	04	0335	0600	15.3	CHINA NATIONAL RADIO 1	CHN	BC	9K00E	A3E											
INS	MSPA-SAMARINDA	17580.000	12	04	0840	0845	55.0	CNR	CHN	BC	9K00E	A3E											
G	BALDOCK	17580.000	15	04	0938			CNRI	CHN	BC		A3E	111	E	40	36	N	52	56	B			
INS	MSKH-KUPANG	17595.000	11	04	0415	0600	39.5	CHINA NATIONAL RADIO 1	CHN	BC	9K00E	A3E											
INS	MSPA-SAMARINDA	17595.000	12	04	0845	0850	71.0	CNR	CHN	BC	9K00E	A3E											
RUS	YAKUTSK	17595.000	25	04	0525	0555	36.0		CHN	BC	7K92	A3E	113	E	58	38	N	05	209	A			
INS	MSKH-KUPANG	17605.000	11	04	0420	0600	17.3	CHINA NATIONAL RADIO 1	CHN	BC	9K00E	A3E											
INS	MSPA-SAMARINDA	17605.000	12	04	0850	0855	61.0	CNR 1		BC	9K00E	A3E											
G	BALDOCK	17605.000	15	04	0939			CNR 1	CHN	BC		A3E								47	A		BEIJING TX SITE
G	BALDOCK	17605.000	15	04	1215			CNR1	CHN	BC		A3E	102	E	29	24	N	53	66	A			
RUS	NOVOSIBIRSK	17605.000	25	04	0230	0300	52.0		CHN	BC	7K90	A3E	116	E	05	39	N	47	110	A			
RUS	SMOLENSK	17605.000	25	04	0802	0902	26.0		CHN	BC	2K21	A3E	117	E	27	39	N	29	67	B			
RUS	BELGOROD	17605.000	25	04	1113	1116	56.7		CHN	BC	10K0	A3E	102	E	29	24	N	53	91	B			
HNG	TARNOK	17605.000	30	04	0400	0600	12.2	CNR	CHN	BC	10K0E	A3E											
HNG	TARNOK	17605.000	30	04	1030	1120	16.7	CRI	CHN	BC	10K0E	A3E											
G	BALDOCK	17605.000	17	05	1123			CNR1	CHN	BC		A3E								62	A		
HNG	TARNOK	17614.962	30	04	0400	0500	23.5	IBB/VOA	THA	BC	10K0E	A3E										3	TWO STATIONS
INS	MSKH-KUPANG	17615.000	11	04	0425	0500	38.2	VOICE OF AMERICA	THA	BC	9K00E	A3E											
INS	MSPA-SAMARINDA	17615.000	12	04	0940	0945	80.0	R.SAUDI	ARS	BC	9K00E	A3E											
G	BALDOCK	17615.000	15	04	1216			RADIO SAUDI	ARS	BC		A3E	046	E	23	24	N	30	109	A			
RUS	BELGOROD	17615.000	25	04	0624	0628	45.3		CHN	BC	8K90	A3E	087	E	30	43	N	35	81	B			
RUS	IRKUTSK	17615.000	25	04	0715	0745	55.0		CHN	BC	10K1	A3E	102	E	47	24	N	59	184	A			
RUS	SLAVYANKA	17615.000	25	04	0730	0800	10.0		CHN	BC	10K3	A3E	102	E	50	24	N	22	241	A			
RUS	NOVOSIBIRSK	17615.000	25	04	0730	0800	45.0		CHN	BC	12K2	A3E	102	E	36	25	N	07	146	A			
RUS	MOROZOVS	17615.000	25	04	1045	1100	48.0		ARS	BC	3K00	A3E	046	E	51	25	N	01	169	B			
RUS	SAMARA	17615.000	25	04	1318	1400	80.0		ARS	BC	2K80	A3E	046	E	23	24	N	30	187	B			
RUS	SAMARA	17615.000	25	04	1318	1400	67.0		IRN	BC	2K80	A3E	055	E	41	29	N	27	170	B			
I	ROMA	17615.000	02	05	0917	0917	32.0	R. SAUDI	ARS	BC	10K0	A3E											
G	BALDOCK	17615.000	17	05	1124			RADIO SAUDI	ARS	BC		A3E	046	E	23	24	N	30	109	A			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
I	ROMA	17615.000	31	05	1009	1009	23.0	R. SAUDI	ARS	BC	10K0	A3E							110			
G	BALDOCK	17615.000	26	06	0517			CHINA RADIO INTERNAIONAL	CHN	BC		A3E							63	A		
RUS	S. PETERSBURG	17615.016	25	04	0910	0920	27.0		ARS	BC		A3E	046	E	31	24	N	16	155	B		
HNG	TARNOK	17615.019	30	04	0900	1230	44.7	RADIO SAUDI	ARS	BC	10K0E	A3E										
HNG	TARNOK	17615.022	30	04	0500	0800	38.9	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	17620.000	30	04	1700	1730	33.8	RFI	F	BC	10K0E	A3E										
G	BALDOCK	17620.000	07	06	1209	1212		?	RUS	FX		A1D							67	A		DSB 2-TONE CALL UP
INS	MSKH-KUPANG	17625.000	11	04	0435	0600	40.2	CHINA NATIONAL RADIO 2	CHN	BC	9K00E	A3E										
INS	MSPA-SAMARINDA	17625.000	12	04	0855	0900	75.0	CNR 2	CHN	BC	9K00E	A3E										
HNG	TARNOK	17625.000	30	04	0800	0830	18.0	CNR 2	CHN	BC	10K0E	A3E										
G	BALDOCK	17625.000	07	06	1216			RADIO SAUDI	ARS	BC		A3E							123	A		ARABIC LANGUAGE
HNG	TARNOK	17625.001	30	04	0435	0900	19.8	CNR	CHN	BC	10K0E	A3E										
INS	MSPA-SAMARINDA	17635.000	12	04	0950	0955	58.0	VOICE ISLAMIC REP IRAN	IRN	BC	9K00E	A3E										
I	ROMA	17635.000	31	05	1014	1015	26.0	ISLAMIC REP. IRAN	IRN	BC	9K00E	A3E							95			
HNG	TARNOK	17635.003	30	04	0930	1020	50.9	VOIRI	IRN	BC	10K0E	A3E										
KOR	CRMO	17640.000	09	04	0410	0410	34.3		CHN	BC		A3E									6	
INS	MSKH-KUPANG	17640.000	11	04	0445	0500	39.6	CHINA RADIO INTERNATIONAL	CHN	BC	9K00E	A3E										
RUS	NOVOSIBIRSK	17640.000	25	04	0200	0230	27.0		CHN	BC	9K70	A3E	107	E	25	35	N	22	129	A		
RUS	IRKUTSK	17640.000	25	04	0330	0400	59.0		CHN	BC	9K40	A3E	107	E	55	35	N	13	172	A		
RUS	MOROZOVS	17640.000	25	04	1100	1115	59.0		F	BC	3K00	A3E	002	E	31	47	N	43	284	B		
HNG	TARNOK	17640.000	30	04	0200	0457	17.4	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	17640.000	30	04	1600	1700	27.3	BBC	G	BC	10K0E	A3E										
RUS	S. PETERSBURG	17649.998	25	04	0814	0830	62.0		CHN	BC	15K6	A3E	076	E	08	39	N	22	105	B		
HNG	TARNOK	17649.999	30	04	0600	0900	38.3	CRI	CHN	BC	10K0E	A3E										
I	ROMA	17650.000	03	04	0712	0712	31.0	CHINA RADIO INTERNAT	CHN	BC	15K0	A3E										
KOR	CRMO	17650.000	07	04	0056	0056	37.4	SDA	USA	BC		A3E									3	
I	ROMA	17650.000	09	04	0757	0758	23.0	CHINA RADIO INTERNAT	CHN	BC	15K0	A3E										
INS	MSPA-SAMARINDA	17650.000	12	04	0855	0900	57.0	CHINA RADIO INTERNASIONAL	CHN	BC	9K00E	A3E										
G	BALDOCK	17650.000	14	04	0828			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							73	A		
I	ROMA	17650.000	19	04	0853	0853	43.0	CHINA RADIO INTERNAT	CHN	BC	15K0	A3E										
RUS	BELGOROD	17650.000	25	04	0628	0631	55.7		CHN	BC	9K10	A3E	075	E	45	39	N	21	97	B		
RUS	SMOLENSK	17650.000	25	04	0807	0907	58.0		CHN	BC	2K79	A3E	075	E	49	39	N	05	100	B		
RUS	MOROZOVS	17650.000	25	04	1030	1045	63.0		CHN	BC	6K00	A3E	076	E	32	38	N	46	98	B		
RUS	SAMARA	17650.000	25	04	1318	1400	72.0		CHN	BC	1K20	A3E	075	E	45	39	N	21	120	B		
RUS	BELGOROD	17650.000	26	04	0600	0603	52.3		CHN	BC	9K90	A3E	075	E	45	39	N	21	97	B		
RUS	IRKUTSK	17650.000	26	04	0730	0759	44.0		CHN	BC	7K50	A3E	075	E	38	39	N	11	248	A		
RUS	NOVOSIBIRSK	17650.000	26	04	0730	0759	46.0		CHN	BC	7K50	A3E	075	E	38	39	N	11	201	A		
RUS	MOROZOVS	17650.000	26	04	1200	1215	60.0		KAZ	BC	3K00	A3E	062	E	53	47	N	35	85	C		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	S. PETERSBURG	17650.000	26	04	1240	1255	51.0		CHN	BC	13K5	A3E	076	E	08	39	N	22	105	B		
I	ROMA	17650.000	02	05	0920	0920	42.0	CHINA RADIO INTERNAT	CHN	BC	15K0	A3E										
I	ROMA	17650.000	11	05	0729	0729	41.0	CHINA RADIO INTERNAT	CHN	BC	15K0	A3E										
G	BALDOCK	17650.000	17	05	1125			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								73	A	
I	ROMA	17650.000	22	05	0812	0812	47.0	CHINA RADIO INTERNAT	CHN	BC	15K0	A3E								70		
I	ROMA	17650.000	31	05	1019	1019	46.0	CHINA RADIO INTERNAT	CHN	BC	15K0	A3E								70		
KOR	CRMO	17650.000	09	06	0054	0054	32.7	SDA	USA	BC		A3E										3
I	ROMA	17650.000	11	06	0706	0706	50.0	CHINA RADIO INTERNAT	CHN	BC	15K0	A3E								70		
I	ROMA	17650.000	18	06	0740	0740	36.0	CHINA RADIO INTERNAT	CHN	BC	15K0	A3E								70		
HNG	TARNOK	17650.039	02	05	1000	1357	45.3	CRJ	CHN	BC	9K79	A3E										3
HNG	TARNOK	17655.009	02	05	1700	1830		IBB/VOA	USA	BC	9K45	A3E										
HNG	TARNOK	17659.768	02	05	1200	1300		RFI	F	BC	9K52	A3E										3
INS	MSKH-KUPANG	17660.000	11	04	0500	0600	26.7	VOICE OF AMERICA	THA	BC	9K00E	A3E										
RUS	SAMARA	17660.000	26	04	0500	0600	59.0		THA	BC	3K50	A3E	102	E	45	17	N	25	59	B		
RUS	VERHNEYE DUBROVO	17660.000	26	04	0550	0850	28.0		CHN		6K31	A3E	102	E	06	23	N	37	122	A		
G	BALDOCK	17660.000	26	06	0520			RADIO FREE ASIA		BC		A3E								68	C	
HNG	TARNOK	17660.053	02	05	0500	0600	36.4	IBB/VOA	USA	BC	8K19	A3E										3
INS	MSPA-SAMARINDA	17665.000	13	04	0850	0855	78.0	KSDA ADVENTIST R.GUAM	KWT	BC	9K00E	A3E										
KOR	CRMO	17665.000	02	05	1007	1007	41.4	SDA	USA	BC		A3E										3
KOR	CRMO	17665.000	06	06	1038	1038	36.5	SDA	USA	BC		A3E										3
I	ROMA	17670.000	03	04	0715	0715	21.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										
G	BALDOCK	17670.000	14	04	0829			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								74	A	KASHI-SAIBAGH TX SITE
I	ROMA	17670.000	19	04	0855	0856	22.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										
RUS	IRKUTSK	17670.000	26	04	0730	0759	29.0		CHN	BC	8K00	A3E	075	E	50	39	N	17	248	A		
RUS	NOVOSIBIRSK	17670.000	26	04	0730	0759	27.0		CHN	BC	8K00	A3E	075	E	50	39	N	17	200	A		
RUS	SMOLENSK	17670.000	26	04	0850	0950	47.0		CHN	BC	2K59	A3E	075	E	49	39	N	05	100	B		
I	ROMA	17670.000	11	05	0734	0734	28.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										
G	BALDOCK	17670.000	17	05	1127			R. ROMANIA INTERNATIONAL	ROU	BC		A3E	027	E	26	47	N	15	97	A		
I	ROMA	17670.000	22	05	0818	0818	20.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E								70		
I	ROMA	17670.000	18	06	0745	0745	27.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E								70		
HNG	TARNOK	17670.033	02	05	1220	1320	41.5	IRB	IRN	BC	9K54	A3E										3
I	ROMA	17680.000	03	04	0718	0719	37.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										
I	ROMA	17680.000	09	04	0800	0800	22.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E										
INS	MSPA-SAMARINDA	17680.000	13	04	0910	0915	77.0	CHINA RADIO INTERNASIONAL	CHN	BC	9K00E	A3E										
G	BALDOCK	17680.000	14	04	0832			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								73	A	KASHI-SAIBAGH TX SITE
RUS	SAMARA	17680.000	26	04	0600	0700	70.0		CHN	BC	6K00	A3E	075	E	45	39	N	21	119	B		
RUS	NOVOSIBIRSK	17680.000	26	04	0600	0629	24.0		CHN	BC	8K20	A3E	075	E	38	39	N	23	201	A		Spanish language

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
RUS	IRKUTSK	17680.000	26	04	0600	0629	22.0		CHN	BC	8K20	A3E	075	E	38	39	N	23	248	A		Spanish language	
RUS	BELGOROD	17680.000	26	04	0603	0608	63.4		CHN	BC	9K20	A3E	075	E	45	39	N	21	97	B			
RUS	MOROZOVS	17680.000	26	04	1215	1230	55.0		CHN	BC	3K00	A3E	108	E	42	32	N	04	82	C			
HNG	TARNOK	17680.000	02	05	1200	1230		IBB/VOA	USA	BC	10K0E	A3E											
I	ROMA	17680.000	11	05	0739	0739	51.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E											
I	ROMA	17680.000	11	06	0710	0710	52.0	CHINA RADIO INTERNAT	CHN	BC	10K0	A3E								70			
I	ROMA	17680.000	22	06	0642	0700	47.6	R. CHINA INTERNATION	CHN	BC	15K5E	A3E								73	B	12	SPANISH LANGUAGE
HNG	TARNOK	17680.031	02	05	0700	0800	50.0	CRI	CHN	BC	9K86	A3E										3	
RUS	MOROZOVS	17690.000	26	04	1230	1245	57.0		CHN	BC	3K00	A3E	114	E	11	36	N	46	74	C			
RUS	MOROZOVS	17693.000	26	04	1300	1315	43.0		CHN	BC	3K00	A3E	101	E	16	35	N	45	83	B			
I	ROMA	17700.000	03	04	0721	0722	35.0	VOICE OF AMERICA	BOT	BC	10K0	A3E											
I	ROMA	17700.000	11	06	0715	0716	36.0	VOICE OF AMERICA	BOT	BC	10K0	A3E								164			
RUS	SAMARA	17705.000	26	04	1150	1230	62.0		CHN	BC	8K00	A3E	108	E	46	19	N	02	106	B			
RUS	MOROZOVS	17705.000	26	04	1245	1300	50.0		CHN	BC	3K00	A3E	103	E	06	31	N	15	87	C			
KOR	CRMO	17710.000	09	04	0411	0411	38.5		CHN	BC		A3E										6	
INS	MSPA-SAMARINDA	17710.000	13	04	1010	1015	46.0	DEUTSCHE WELLE		BC	9K00E	A3E											
RUS	NOVOSIBIRSK	17710.000	26	04	0300	0329	50.0		CHN	BC	6K30	A3E	116	E	56	32	N	25	119	A		Russian language	
RUS	IRKUTSK	17710.000	26	04	0300	0309	44.0		CHN	BC	6K30	A3E	116	E	56	32	N	25	152	A		Russian language	
RUS	NYAGAN	17710.000	26	04	0550	0850	28.0		ZWE		6K04	A3E	029	E	34	17	S	32	225	A			
RUS	IRKUTSK	17710.000	26	04	0600	0629	30.0		CHN	BC	9K60	A3E	116	E	23	39	N	56	143	A		English language	
RUS	NOVOSIBIRSK	17710.000	26	04	0600	0629	29.0		CHN	BC	9K60	A3E	116	E	23	39	N	56	110	A		English language	
RUS	SAMARA	17710.000	26	04	0600	0800	39.0		CHN	BC	3K00	A3E	116	E	27	39	N	57	81	B			
RUS	SAMARA	17710.000	26	04	1000	1100	59.0		AFS	BC	4K00	A3E	028	E	08	26	S	35	201	B			
RUS	BELGOROD	17710.000	26	04	1030	1033	67.3		AFS	BC	10K0	A3E	028	E	08	26	S	35	188	B			
HNG	TARNOK	17715.011	04	05	1758	1800	35.3	REE	E	BC	9K82	A3E										3	
RUS	SAMARA	17720.000	26	04	0500	0650	47.0		CHN	BC	8K00	A3E	075	E	45	39	N	21	118	B			
RUS	VERHNEYE DUBROVO	17720.000	26	04	0550	0850	19.0		CHN		6K05	A3E	076	E	14	39	N	20	140	B			
RUS	BELGOROD	17720.000	26	04	0608	0613	67.2		CHN	BC	15K6	A3E	075	E	45	39	N	21	97	B			
G	BALDOCK	17720.000	26	06	0521			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								73	A		GERMAN BCST
HNG	TARNOK	17720.003	04	05	1730	1800	30.3	AWR	D	BC	9K89	A3E											
I	ROMA	17730.000	03	04	0724	0725	47.0	R. SAUDI	ARS	BC	10K0	A3E											
I	ROMA	17730.000	09	04	0803	0804	22.0	R. SAUDI	ARS	BC	10K0	A3E											
INS	MSKH-KUPANG	17730.000	11	04	0505	0600	30.2	CHINA RADIO INTERNATIONAL	CHN	BC	9K00E	A3E											
G	BALDOCK	17730.000	14	04	0835			R. SAUDI	ARS	BC		A3E								110	A		RIYADH
I	ROMA	17730.000	19	04	0858	0859	38.0	R. SAUDI	ARS	BC	10K0	A3E											
RUS	NOVOSIBIRSK	17730.000	26	04	0355	0424	55.0		CHN	BC	9K10	A3E	108	E	52	34	N	10	128	A		English language	
RUS	SAMARA	17730.000	26	04	0500	0600	55.0		CHN	BC	5K00	A3E	108	E	54	34	N	12	92	B			
RUS	VERHNEYE DUBROVO	17730.000	26	04	0550	0850	24.0		CHN		6K27	A3E	075	E	46	39	N	40	140	B			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	IRKUTSK	17730.000	26	04	0800	0829	27.0		ARS	BC	9K90	A3E	046	E	20	24	N	34	261	A		
RUS	NOVOSIBIRSK	17730.000	26	04	0800	0829	31.0		ARS	BC	9K90	A3E	046	E	20	24	N	34	237	A		
RUS	BELGOROD	17730.000	26	04	1033	1038	51.4		USA	BC	7K80	A3E	144	E	39	13	N	20	68	B		
I	ROMA	17730.000	11	05	0744	0744	36.0	R. SAUDI	ARS	BC	10K0	A3E										
I	ROMA	17730.000	22	05	0823	0823	34.0	R. SAUDI	ARS	BC	10K0	A3E							110			
KOR	CRMO	17730.000	02	06	1044	1044	38.5	SDA	USA	BC		A3E									3	
I	ROMA	17730.000	11	06	0720	0720	47.0	R. SAUDI	ARS	BC	10K0	A3E							110			
I	ROMA	17730.000	19	06	0806	0806	33.0	R. SAUDI	ARS	BC	10K0	A3E							110			
RUS	IRKUTSK	17735.000	26	04	0310	0340	42.0		CHN	BC	6K70	A3E	102	E	49	25	N	11	184	A		
RUS	NOVOSIBIRSK	17735.000	26	04	0310	0340	45.0		CHN	BC	6K70	A3E	102	E	49	25	N	11	146	A		
RUS	S. PETERSBURG	17735.000	26	04	1310	1330	37.0		D	BC	10K8	A3E	008	E	33	49	N	39	239	B		
I	ROMA	17740.000	03	04	0729	0729	49.0	RADIO SAUDI	ARS	BC	10K0	A3E										
I	ROMA	17740.000	10	04	0750	0751	54.0	RADIO SAUDI	ARS	BC	10K0	A3E										
INS	MSKH-KUPANG	17740.000	11	04	0510	0557	44.4	CHINA RADIO INTERNATIONAL	CHN	BC	9K00E	A3E										
G	BALDOCK	17740.000	14	04	0835			RADIO SAUDI	ARS	BC		A3E							110	A		RIYADH
I	ROMA	17740.000	20	04	0709	0709	49.0	RADIO SAUDI	ARS	BC	10K0	A3E										
RUS	NOVOSIBIRSK	17740.000	26	04	0400	0429	49.0		CHN	BC	8K00	A3E	108	E	40	34	N	12	49	A		
RUS	SAMARA	17740.000	26	04	0500	0557	53.0		CHN	BC	3K00	A3E	108	E	54	34	N	12	92	B		
RUS	VERHNEYE DUBROVO	17740.000	26	04	0550	0850	24.0		CHN		6K11	A3E	109	E	57	32	N	46	104	A		
RUS	BELGOROD	17740.000	26	04	0613	0615	57.3		UAE	BC	6K80	A3E	046	E	23	24	N	30	159	B		
RUS	SAMARA	17740.000	26	04	0630	0800	56.0		CHN	BC	6K00	A3E	108	E	54	34	N	12	92	B		
RUS	SMOLENSK	17740.000	26	04	0904	1004	35.0		ARS	BC	2K97	A3E	046	E	10	24	N	24	155	B		
HNG	TARNOK	17744.939	04	05	1735	1750	26.0	BBC	G	BC	9K23	A3E									3	
G	BALDOCK	17745.000	15	04	1220			RADIO ROMANIA INTERNATIONAL	ROU	BC		A3E							103	B		
G	BALDOCK	17745.000	17	05	1120	1130		BBC WS SOMALI	UAE	FX		A3E	054	E	15	24	N	10	100	A		AL-DHABBIYA TX
INS	MSPA-SAMARINDA	17750.000	13	04	0945	0950	72.0	CHINA RADIO INTERNASIONAL	CHN	BC	9K00E	A3E										
RUS	BELGOROD	17750.000	26	04	0613	0615	57.1		CHN	BC	9K10	A3E	115	E	56	28	N	38	78	B	6	
RUS	SAMARA	17750.000	26	04	0620	0650	57.0		CHN	BC	4K20	A3E	116	E	04	27	N	36	91			
RUS	SMOLENSK	17750.000	26	04	0913	1013	13.0		CHN	BC	2K12	A3E	075	E	39	39	N	09	100	B		
RUS	BELGOROD	17750.000	26	04	1038	1045	51.9		CHN	BC	7K20	A3E	075	E	45	39	N	21	97	B		
HNG	TARNOK	17750.002	06	05	0900	1100		CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	17759.999	06	05	1000	1200		RKW	KWT	BC	10K0E	A3E										
INS	MSKH-KUPANG	17760.000	11	04	0530	0557	31.6	ROMANIA INTERNATIONAL RADIO	ROU	BC	9K00E	A3E										
INS	MSPA-SAMARINDA	17760.000	13	04	1005	1010	83.0	R.KUWAIT		BC	9K00E	A3E										
G	BALDOCK	17760.000	15	04	1225			RADIO KUWAIT	KWT	BC		A3E							103	A		SULAIBIYAH TX SITE
RUS	SAMARA	17760.000	26	04	0530	0555	46.0		ROU	BC	5K00	A3E	027	E	26	47	N	15	259	B		
RUS	SAMARA	17760.000	26	04	1000	1200	51.0		KWT	BC	7K20	A3E	047	E	45	29	N	10	187	B		
RUS	BELGOROD	17760.000	26	04	1045	1116	60.7		KWT	BC	12K6	A3E	047	E	53	29	N	11	155	B		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	17760.000	17	05	1236			RADIO KUWAIT	KWT	BC		A3E							103	A		SULAIBIYAH TX SITE
KOR	CRMO	17760.000	06	06	1039	1039	35.9	RKW	KWT	BC		A3E									3	
HNG	TARNOK	17765.001	06	05	1200	1230		BBC	AFS	BC	9K65	A3E										
G	BALDOCK	17775.000	12	04	1135			?	CVA	BC		A3E							133	A		
HNG	TARNOK	17780.000	06	05	0400	0427	14.3	RRO	ROU	BC	10K0E	A3E										
HNG	TARNOK	17780.000	06	05	1700	1800		BBC	G	BC	9K64	A3E										
RUS	SAMARA	17790.000	26	04	0500	0600	29.0		CLN	BC	6K00	A3E	081	E	07	08	N	43	141	B		
G	BALDOCK	17790.000	17	05	1144			ENGLISH LANG BC		BC		A3E							60	A		AMERICAN ACCENT
HNG	TARNOK	17790.001	06	05	0500	0600	25.8	AWR	CLN	BC	10K0E	A3E										
G	BALDOCK	17805.000	12	04	1135			RADIO SAUDI	ARS	BC		A3E	046	E	23	24	N	30	108	A		
INS	MSPA-SAMARINDA	17805.000	13	04	0900	0905	67.0	R.SAUDI		BC	9K00E	A3E										
RUS	SAMARA	17805.000	26	04	1000	1155	61.0		ARS	BC	5K00	A3E	046	E	23	24	N	30	188	B		
RUS	BELGOROD	17805.000	26	04	1116	1120	53.0		UAE	BC	6K80	A3E	046	E	23	24	N	30	159	B		
I	ROMA	17805.000	02	05	0925	0925	47.0	R. SAUDI	ARS	BC	10K0	A3E										
KOR	CRMO	17810.000	10	04	0639	0639	50.9	IBB	USA	BC		A3E									3	
INS	MSKH-KUPANG	17810.000	18	04	0310	0900	36.1	NHK WORLD RADIO	J	BC	9K00E	A3E										
RUS	IRKUTSK	17810.000	26	04	0315	0344	23.0		J	BC	10K0	A3E	140	E	01	35	N	59	110	A		
RUS	NOVOSIBIRSK	17810.000	26	04	0315	0344	19.0		J	BC	10K0	A3E	140	E	01	35	N	59	92	A		
RUS	BELGOROD	17810.000	26	04	0615	0630	62.3		CHN	BC	10K0	A3E	115	E	56	28	N	38	78	B	3	
RUS	NOVOSIBIRSK	17810.000	27	04	0300	0330	47.0		J	BC	14K7	A3E	139	E	27	35	N	28	93	A		
I	ROMA	17815.000	03	04	0732	0733	49.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E										
I	ROMA	17815.000	10	04	0754	0754	44.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E										
G	BALDOCK	17815.000	14	04	0838			VOICE OF ISLAMIC RADIO OF IRAN	IRN	BC		A3E							97	A		SIRJAN TX SITE
RUS	BELGOROD	17815.000	26	04	0755	0800	42.2		IRN	BC	10K0	A3E	055	E	41	29	N	27	138	B		
RUS	SMOLENSK	17815.000	26	04	0927	1027	37.0		IRN	BC	2K80	A3E	054	E	38	30	N	59	137	B		
I	ROMA	17815.000	14	05	0729	0730	46.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E										
I	ROMA	17815.000	11	06	0725	0725	46.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E							95			
I	ROMA	17815.000	19	06	0814	0814	50.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E							95			
INS	MSKH-KUPANG	17820.000	18	04	0320	0340	29.2	RADIO PHILIPINES	PHL	BC	9K00E	A3E										
RUS	IRKUTSK	17820.000	26	04	0300	0329	28.0		PHL	BC	7K10	A3E	120	E	30	15	N	20	156	A		
RUS	NOVOSIBIRSK	17820.000	26	04	0300	0329	36.0		PHL	BC	7K10	A3E	120	E	30	15	N	20	129	A		
INS	MSPA-SAMARINDA	17830.000	13	04	0830	0835	52.0	R.FOUNDA		BC	9K00E	A3E										
G	BALDOCK	17830.000	15	04	1230			RADIO FARDA	D	BC		A3E							108	A		BIBLIS TX SITE
RUS	NYAGAN	17830.000	26	04	0550	0850	32.0		D		6K42	A3E	009	E	44	50	N	48	274	A		
RUS	SAMARA	17830.000	26	04	1000	1500	48.0		D	BC	3K50	A3E	008	E	30	49	N	41	282	B		
RUS	BELGOROD	17830.000	26	04	1120	1125	48.4		D	BC	7K50	A3E	008	E	29	49	N	41	278	B		
RUS	S. PETERSBURG	17830.000	26	04	1305	1320	45.0		D	BC	13K3	A3E	008	E	29	49	N	41	239	B		
I	ROMA	17830.000	02	05	0930	0931	31.0	RADIO CHINA INT	CHN	BC	10K0	A3E										
HNG	TARNOK	17830.000	08	05	1738	1800		BBC	G	BC	9K01	A3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	17830.000	17	05	1146			RADIO FARDA	D	BC		A3E							108	A		BIBLIS TX SITE
I	ROMA	17830.000	13	06	0905	0906	36.0	RADIO FARDA	D	BC	10K0	A3E							342			
I	ROMA	17830.000	27	06	0857	0900	30.1	RADIO FARDA	D	BC	20K0	A3E							345	A	12	
INS	MSPA-SAMARINDA	17840.000	13	04	0800	0810	64.0	CHINA RADIO INTERNASIONAL	CHN	BC	9K00E	A3E										
G	BALDOCK	17840.000	14	04	0842			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							72	A		
RUS	IRKUTSK	17840.000	26	04	0810	0839	22.0		CHN	BC	10K7	A3E	075	E	54	39	N	11	247	A		
RUS	NOVOSIBIRSK	17840.000	26	04	0810	0839	18.0		CHN	BC	10K7	A3E	075	E	54	39	N	11	200	A		
RUS	SMOLENSK	17840.000	26	04	0920	1020	15.0		CHN	BC	1K78	A3E	075	E	41	39	N	21	100	B		
I	ROMA	17840.000	03	05	1007	1008	20.0	CHINA RADIO INT.	CHN	BC	9K00E	A3E										
G	BALDOCK	17845.000	15	04	1228			RADIO ERGO (IRIN RADIO)	UAE	BC		A3E							102	A		AL-DHABBIYA TX SITE
I	ROMA	17850.000	04	04	0722	0722	20.0	R. FRANCE INTERNATIO	F	BC	10K0E	A3E										
G	BALDOCK	17850.000	12	04	1134			RADIO THAILAND	THA	BC		A3E							70	A		UDON THANI TX SITE
INS	MSPA-SAMARINDA	17850.000	13	04	1030	1040	73.0	R. THAILAND	THA	BC	9K00E	A3E										
G	BALDOCK	17850.000	15	04	0947			RADIO FRANCE	F	BC		A3E							158	B		ISSOUDUN TX SITE
RUS	SAMARA	17850.000	26	04	1000	1100	61.0		THA	BC	6K00	A3E	102	E	45	17	N	25	111	B		
I	ROMA	17850.000	03	05	1010	1011	28.0	RADIO THAILAND	THA	BC	10K0E	A3E										
HNG	TARNOK	17850.000	08	05	1738	2000		RFI	F	BC	9K38	A3E										
HNG	TARNOK	17850.000	10	05	0700	0900	49.3	RFI	F	BC	8K90	A3E										
HNG	TARNOK	17850.000	10	05	1700	2000	38.6	RFI	F	BC	10K0E	A3E										
I	ROMA	17850.000	14	05	0734	0735	59.0	R. FRANCE INTERNATIO	F	BC	10K0E	A3E										
I	ROMA	17850.000	22	05	0828	0828	68.0	R. FRANCE INTERNATIO	F	BC	10K0E	A3E							309			
I	ROMA	17850.000	31	05	1024	1025	34.0	R. THAILAND	THA	BC	10K0E	A3E							76			
KOR	CRMO	17850.000	06	06	1039	1039	27.3	NBT	THA	BC		A3E									3	
I	ROMA	17850.000	11	06	0730	0731	72.0	R. FRANCE INTERNATIO	F	BC	10K0E	A3E							309			
I	ROMA	17850.000	13	06	0910	0910	72.0	R. FRANCE INTERNATIO	F	BC	10K0E	A3E							309			
I	ROMA	17850.000	19	06	0821	0822	23.0	R. FRANCE INTERNATIO	F	BC	10K0E	A3E							309			
RUS	NOVOSIBIRSK	17855.000	27	04	0415	0445	40.0		CHN	BC	14K0	A3E	116	E	19	39	N	14	111	A		
RUS	IRKUTSK	17855.000	27	04	0430	0500	39.0		CHN	BC	8K50	A3E	116	E	01	39	N	14	145	A		
RUS	BELGOROD	17855.000	27	04	0535	0540	50.5		CHN	BC	14K4	A3E	116	E	27	39	N	55	68	B		
HNG	TARNOK	17855.001	10	05	0400	0557	16.2	CRI	CHN	BC	8K95	A3E										
HNG	TARNOK	17855.002	10	05	1800	2200	56.6	REE	E	BC	9K07	A3E										
I	ROMA	17865.000	04	04	0725	0726	43.0	CHINA RADIO INTERNAT	CHN	BC	16K0	A3E										
I	ROMA	17865.000	10	04	0758	0759	31.0	CHINA RADIO INTERNAT	CHN	BC	16K0	A3E										
G	BALDOCK	17865.000	14	04	0843			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							72	A		KASHI-SAIBAGH TX SITE
RUS	NOVOSIBIRSK	17865.000	27	04	0605	0635	45.0		CHN	BC	11K6	A3E	075	E	58	39	N	13	200	A		
RUS	BELGOROD	17865.000	27	04	0610	0615	34.6		CHN	BC	14K0	A3E	075	E	45	39	N	21	97	B		
RUS	SAMARA	17865.000	27	04	0650	0655	101.0		CHN	BC	8K00	A3E	076	E	13	38	N	50	118	B		
HNG	TARNOK	17865.000	10	05	0600	0759	34.4	CRI	CHN	BC	9K43	A3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
I	ROMA	17865.000	14	05	0739	0739	20.0	CHINA RADIO INTERNAT	CHN	BC	16K0	A3E										
I	ROMA	17865.000	01	06	0711	0711	47.0	CHINA RADIO INTERNAT	CHN	BC	16K0	A3E							70			
HNG	TARNOK	17869.994	10	05	1400	1500		IBB/VOA	USA	BC	10K0E	A3E										
HNG	TARNOK	17879.960	10	05	0330	1430	17.1	IBB/R. AZADI	THA	BC	4K93	A3E										3
I	ROMA	17880.000	04	04	0730	0731	31.0	R. AZADI	THA	BC	9K00E	A3E										
I	ROMA	17880.000	10	04	0801	0802	33.0	R. AZADI	THA	BC	9K00E	A3E										
G	BALDOCK	17880.000	14	04	1314			RADIO AZADI	THA	BC		A3E							69	A		UDON THANI TX SITE
INS	MSPA-SAMARINDA	17880.000	17	04	0515	0520	36.4	R.AZADI (R.FREE AFGHANISTAN)	THA	BC	9K00E	A3E										
INS	MSKH-KUPANG	17880.000	18	04	0250	0900	33.1	RADIO AZADI (RADIO FREE AFGANISTAN)	THA	BC	9K00E	A3E										
RUS	BELGOROD	17880.000	27	04	0540	0545	29.3		THA	BC	8K70	A3E	102	E	45	17	N	25	97	B		
RUS	NOVOSIBIRSK	17880.000	27	04	0635	0705	40.0		THA	BC	9K10	A3E	103	E	30	16	N	38	150	A		
RUS	IRKUTSK	17880.000	27	04	0655	0725	38.0		THA	BC	10K1	A3E	102	E	38	16	N	31	184	A		
RUS	SMOLENSK	17880.000	27	04	1025	1125	25.0		THA	BC	2K75	A3E	102	E	42	17	N	07	96	B		
RUS	SAMARA	17880.000	27	04	1145	1150	72.0		THA	BC	8K00	A3E	103	E	11	15	N	38	112	B		
KOR	CRMO	17880.000	01	05	0734	0734	32.9	IBB	THA	BC		A3E										3
I	ROMA	17880.000	03	05	1017	1018	38.0	R. AZADI	THA	BC	9K00E	A3E										
G	BALDOCK	17880.000	17	05	1146			RADIO AZADI	THA	BC		A3E							69	A		UDON THANI TX SITE
I	ROMA	17880.000	23	05	0905	0905	36.0	R. AZADI	THA	BC	9K00E	A3E							76			
I	ROMA	17880.000	01	06	0716	0716	30.0	R. AZADI	THA	BC	9K00E	A3E							76			
I	ROMA	17880.000	12	06	0806	0807	32.0	R. AZADI	THA	BC	9K00E	A3E							76			
I	ROMA	17880.000	13	06	0915	0915	37.0	R. AZADI	THA	BC	9K00E	A3E							76			
INS	MSPA-SAMARINDA	17890.000	17	04	0100	0110	41.9	CNR 1	CHN	BC	9K00E	A3E										
INS	MSKH-KUPANG	17890.000	18	04	0228	0900	28.2	CNR1	CHN	BC	9K00E	A3E										
I	ROMA	17895.000	04	04	0733	0734	22.0	RADIO SAUDI	ARS	BC	10K0E	A3E										
G	BALDOCK	17895.000	13	04	1315			RADIO SAUDI	ARS	BC		A3E							109	A		
INS	MSPA-SAMARINDA	17895.000	17	04	0505	0510	50.7	R.SAUDI	ARS	BC	9K00E	A3E										
I	ROMA	17895.000	20	04	0713	0714	30.0	RADIO SAUDI	ARS	BC	10K0E	A3E										
RUS	BELGOROD	17895.000	27	04	0545	0553	24.7		ARS	BC	8K70	A3E	039	E	10	21	N	32	175	B		
RUS	SAMARA	17895.000	27	04	0640	0650	60.0		ARS	BC	8K00	A3E	038	E	38	24	N	49	200	B		
RUS	SMOLENSK	17895.000	27	04	1042	1142	27.0		ARS	BC	2K96	A3E	046	E	39	24	N	46	154	B		
I	ROMA	17895.000	03	05	1019	1020	20.0	ALL INDIA RADIO	IND	BC	10K0E	A3E										
HNG	TARNOK	17895.000	10	05	0345	0800	13.5	ARS	ARS	BC	8K86	A3E										
I	ROMA	17895.000	01	06	0721	0722	27.0	R.SAUDI	ARS	BC	10K0E	A3E							110			
HNG	TARNOK	17895.019	10	05	1200	1457		ARS	ARS	BC	6K77	A3E										3
G	BALDOCK	17967.000	13	04	1318			015 (BAHRAIN)	BHR	FD		J1D							104	A		1800 BD ARINC HFDL
INS	MSPA-SAMARINDA	17967.000	17	04	1400	1420	24.8	015 AL MUHARRAQ HFDL	BHR	FD	2K88E	J2D										
G	BALDOCK	17967.000	17	05	1147			015 (BAHRAIN)	BHR	FD		J1D							104	A		1800 BD ARINC HFDL
HNG	TARNOK	17968.400	14	05	0838	0940	22.8				3K00E	G1D										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	BELGOROD	17981.000	27	04	0643	0644	47.7		AUS		9K50								99	C		
RUS	BELGOROD	18010.000	27	04	0628	0700	50.6		CHN	BC	14K0	A3E	076	E	00	39	N	30	97	B	11	
INS	MSPA-SAMARINDA	18060.000	18	04	0200	0210	32.7	UNKNOWN		FX		F1B										
RUS	VERHNEYE DUBROVO	18080.000	28	04	0640	0700	11.0		CHN	BC	8K64	A3E	075	E	32	39	N	19	145	A	11	
HNG	TARNOK	18082.000	16	05	1720	1800	24.8				100HE	A1A										CW
I	ROMA	18104.800	12	06	1321	1331	16.3	GB18FIFA	G	AT	300HE	F1B							320	C		
G	BALDOCK	18110.000	27	04	1002			ZS6DN (PRETORIA)	AFG	AT		A1A							0			PROPAGATION BEACON
G	BALDOCK	18110.000	27	04	1002			OH2B (LOHJA)	FIN	AT		A1A	022	E	54	59	N	58	49	A		PROPAGATION BEACON
G	BALDOCK	18110.000	27	04	1002			4X6TU (TEL AVIV)	ISR	AT		A1A							115	A		PROPAGATION BEACON
G	BALDOCK	18110.000	28	04	0852			RR9O (NOVOSIBIRSK)	RUS	AT		A1A	073	E	46	57	N	34	52	A		PROPAGATION BEACON
G	BALDOCK	18110.000	29	04	1500			4U1UN (NEW YORK)	USA	AT		A1A							286	B		PROPAGATION BEACON
G	BALDOCK	18110.000	29	04	1558			VR2B (HONG KONG)	CHN	AT		A1A							58	B		PROPAGATION BEACON
G	BALDOCK	18110.000	30	04	1530			VE8AT (EUREKA)	CAN	AT		A1A							343	B		PROPAGATION BEACON
G	BALDOCK	18110.000	02	05	2012			YV5B (CARACAS)	VEN	AT		A1A							257	A		PROPAGATION BEACON
G	BALDOCK	18110.000	02	05	2017			CS3B (SANTO DE SERRA)	POR	AT		A1A							221	A		PROPAGATION BEACON
G	BALDOCK	18110.000	14	05	1152			VR2B (HONG KONG)	CHN	AT		A1A							58	B		PROPAGATION BEACON
G	BALDOCK	18110.000	28	05	1654			VE8AT (EUREKA)	CAN	AT		A1A							343	B		PROPAGATION BEACON
G	BALDOCK	18110.000	28	05	1654			W6WX (MT. UMUNHUM)	USA	AT		A1A							317	B		PROPAGATION BEACON
G	BALDOCK	18110.000	28	05	1657			4U1UN (NEW YORK)	USA	AT		A1A							286	B		PROPAGATION BEACON
G	BALDOCK	18110.000	28	05	1658			RR9O (NOVOSIBIRSK)	RUS	AT		A1A	073	E	46	57	N	34	52	A		PROPAGATION BEACON
G	BALDOCK	18110.000	28	05	1659			ZS6DN (PRETORIA)	AFG	AT		A1A							0			PROPAGATION BEACON
HNG	TARNOK	18125.000	18	05	0857	0916	17.0			AT	2K70	J3E										USB
I	ROMA	18137.000	22	06	0637	0641	25.1			AT	2K70E	J3E							287	C		
HNG	TARNOK	18145.000	18	05	0840	0851	33.7			AT	2K70	J3E										USB
INS	MSKH-KUPANG	18250.000	18	04	0300	0400	2.4	UNKNOWN		BC	9K00E	A3E									11	
KOR	CRMO	18250.000	06	06	0126	0126	55.3		CHN	BC		A3E	119	E	01	25	N	29			11	
G	BALDOCK	18274.000	08	04	1520			CYPRUS PULSE	CYP	FL		P0N							115	A		
HNG	TARNOK	18278.800	20	05	0825	0830	18.2				2K70	J3E										USB
HNG	TARNOK	18279.300	20	05	1635	1640					2K70	J3E										USB
G	BALDOCK	18280.000	13	04	1427			?		FX		F1B							109	A		SECURE
G	BALDOCK	18330.000	08	04	1525			CYPRUS PULSE	CYP	FL		P0N							115	A		
HNG	TARNOK	18354.000	22	05	0822	0826	9.2				2K70E	J3E										USB
INS	MSKH-KUPANG	18357.000	18	04	0820	0835	5.8	UNKNOWN		FX	2K80E	J3E										
HNG	TARNOK	18366.500	22	05	0830	2400	44.1				3K00E	G7D										
RUS	BELGOROD	18370.000	03	05	1040	1043	6.9		USA		7K80	F1B	144	E	39	13	N	20	68	B		
RUS	BELGOROD	18490.000	04	05	0605	0659	24.3		CYP		21K6		032	E	56	34	N	37	190	B		
G	BALDOCK	18495.300	15	04	1507			?		FX		G1D							125	A		SECURE
RUS	BELGOROD	18495.300	04	05	0537	0549	7.6		DJI		2K70		043	E	08	11	N	32	170	B		
HNG	TARNOK	18495.300	24	05	0410	0425	9.9				3K00E	G1D										STANAG 4285

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HNG	TARNOK	18495.300	24	05	0700	2400	11.5				3K00E	G1D										STANAG 4285
HNG	TARNOK	18540.000	26	05	0750	0758	9.6				2K70E	J3E										USB
RUS	BELGOROD	18549.650	04	05	0530	0537	5.7		AUS		700H									87	C	
RUS	BELGOROD	18552.360	04	05	0630	0637	19.2		INS		350H	F1B	128	E	38	07	S	08	93	B		
RUS	SMOLENSK	18552.400	04	05	0847	0947	15.0		AUS	FX	694H	F1B	131	E	30	12	S	47	90	B		
HNG	TARNOK	18558.000	26	05	0800	0946	6.0				1K20E	F1B										850HZ,100BD
RUS	BELGOROD	18630.000	04	05	0713	0720	6.8		CYP		21K6		032	E	56	34	N	37	190	B		
HNG	TARNOK	18696.000	28	05	0400	0700					360H	F1B										200HZ,50BD,ASCII
INS	MSPA-SAMARINDA	18733.650	21	04	1100	1130	35.4	UNKNOWN			697HE	G1D										
INS	MSPA-SAMARINDA	18787.500	21	04	1215	1245	21.9	UNKNOWN			200HE	G1D										
RUS	BELGOROD	18800.000	07	05	0750	0755	5.0		AUS		10K9		128	E	27	15	S	50	100	B		
HNG	TARNOK	18800.000	01	06	1740	1800	13.8				2K70	J3E										USB
RUS	VERHNEYE DUBROVO	18869.700	08	05	0937	0952	10.0		CHN	BC	6K42	A3E	120	E	35	23	N	01	102	A	11	
KOR	CRMO	18870.000	10	04	0646	0646	51.6		CHN	BC		A3E										11
INS	MSPA-SAMARINDA	18870.000	23	04	1113	1115	53.4	SOH XI WANG ZHI SHENG		BC	9K00E	A3E										11
RUS	SAMARA	18870.000	08	05	0930	1030	26.0		CHN	BC	1K92	A3E	120	E	27	22	N	38				11
KOR	CRMO	18870.000	09	05	0149	0149	32.2		CHN	BC		A3E										11
HNG	TARNOK	18960.001	03	06	1800	2000	21.8			BC	10K0E	A3E										
HNG	TARNOK	18980.000	03	06	1800	2000	14.7			BC	10K0E	A3E										
HNG	TARNOK	19000.000	03	06	1800	2000	14.9	RRO	ROU	BC	10K0E	A3E										
INS	MSPA-SAMARINDA	19035.500	24	04	1100	1222	1.6	UNKNOWN			3K00E	G1D										STANAG
RUS	VERHNEYE DUBROVO	19053.000	10	05	1026	1036	22.0		CYP		3K00	G1D	033	E	01	35	N	23	233	A		
RUS	NYAGAN	19053.000	10	05	1043	1053	9.0		CYP		3K98	G1D	032	E	52	35	N	31	233	A		
RUS	BELGOROD	19053.430	10	05	0704	0706	8.5		CYP		2K70									190	B	
HNG	TARNOK	19053.500	05	06	0600	2400	24.7				3K00E	G1D										
HNG	TARNOK	19120.003	07	06	1900	2000	16.1			BC	10K0E	A3E										11
RUS	BELGOROD	19132.600	10	05	0540	0545	1.2		YEM		1K90		048	E	37	15	N	58	160	B		
HNG	TARNOK	19175.010	07	06	1900	2000	15.0			BC	10K0E	A3E										11
HNG	TARNOK	19210.000	09	06	1615	2048	19.2				315H	F1B										200HZ,50BD
INS	MSPA-SAMARINDA	19273.500	25	04	1050	1115	22.3	UNKNOWN		FX	2K40E	J3E										LSB
RUS	BELGOROD	19335.000	11	05	0559	0626	6.0		CYP		27K1		032	E	56	34	N	37	190	B		
INS	MSPA-SAMARINDA	19381.000	26	04	1100	1130	21.3	UNKNOWN		FX	2K14E	J3E										
HNG	TARNOK	19400.000	13	06	0557	0627	15.3	RRO	ROU	BC	10K0E	A3E										11
INS	MSPA-SAMARINDA	19494.200	26	04	1050	1120	26.7	UNKNOWN		FX	2K40E	J3E										USB/CHINESE LANGUAGE
INS	MSPA-SAMARINDA	19545.200	26	04	0910	0930	20.4	UNKNOWN		FX	2K40E	J3E										LSB/CHINESE LANGUAGE
INS	MSPA-SAMARINDA	19580.000	26	04	1220	1225	21.7	UNKNOWN		FX	10K0E	G7D										
INS	MSPA-SAMARINDA	19590.000	26	04	0930	1050	25.6	UNKNOWN		FX	10K0E	D7D										
INS	MSPA-SAMARINDA	19640.000	26	04	1120	1145	22.5	UNKNOWN		BC	9K00E	A3E										11
INS	MSPA-SAMARINDA	19660.000	27	04	0830	0930	25.5	UNKNOWN		FX	10K0E	G7D										CHINESE LANGUAGE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
HNG	TARNOK	19680.009	17	06	1730	1825	13.9	TRT	TUR	BC	10K0E	A3E									11	HARMONIC OF 9840 KHZ	
INS	MSPA-SAMARINDA	19688.000	27	04	0935	1030	18.1	UNKNOWN			300HE	F1B											
HNG	TARNOK	19688.000	17	06	1055	1142	3.6				340H	F1B											200HZ,50BD,BAUDOT
INS	MSPA-SAMARINDA	19690.000	27	04	1135	1200	35.8	UNKNOWN			100HE	A1B											
HNG	TARNOK	19741.500	19	06	0850	0900	12.5				3K00E	G1D											STANAG 4285
HNG	TARNOK	19744.800	19	06	0800	0820	11.3				3K00E	G1D											STANAG 4285
INS	MSPA-SAMARINDA	19777.000	27	04	1100	1130	39.2	UNKNOWN		MS	2K40E	J3E											USB/CHINESE LANGUAGE
INS	MSPA-SAMARINDA	19812.000	26	04	1530	1600	14.5	UNKNOWN		FX		J3E											
INS	MSKH-KUPANG	19918.000	27	04	0311	0315	7.5	UNKNOWN		FX	2K80E	J3E											
INS	MSKH-KUPANG	19982.000	27	04	0308	0310	3.5	UNKNOWN		FX	200HE	A1B											
RUS	BELGOROD	20070.000	17	05	0755	0800	6.3		CYP		22K9		032	E	56	34	N	37	190	B			
RUS	BELGOROD	20281.700	18	05	0725	0730	7.8		AUS		9K70									94	B		
INS	MSPA-SAMARINDA	20469.000	04	05	0125	0130	17.2	UNKNOWN				F3C											
RUS	BELGOROD	20870.000	23	05	1100	1112	13.1		CYP		21K6		032	E	56	34	N	37	190	B			
RUS	BELGOROD	20950.990	23	05	0555	0600	5.4		AUS		9K80									100	B		
G	BALDOCK	21150.000	27	04	1538			ZS6DN (PRETORIA)	AFS	AT		A1A								0			PROPAGATION BEACON
G	BALDOCK	21150.000	27	04	1823			4X6TU (TEL AVIV)	ISR	AT		A1A								115	A		PROPAGATION BEACON
G	BALDOCK	21150.000	02	05	2023			CS3B (SANTO DE SERRA)	POR	AT		A1A								220	A		PROPAGATION BEACON
G	BALDOCK	21150.000	02	05	2024			YV5B (CARACAS)	VEN	AT		A1A								257	B		PROPAGATION BEACON
G	BALDOCK	21150.000	28	05	1700			4U1UN (NEW YORK)	USA	AT		A1A								288	B		PROPAGATION BEACON
G	BALDOCK	21150.000	02	06	2112			YV5B (CARACAS)	VEN	AT		A1A								257	B		PROPAGATION BEACON
I	ROMA	21232.000	21	06	0903	0907	9.0	YO4AAC	ROU	AT	2K70E	J3E								68	C		
I	ROMA	21232.000	21	06	0907	0910	9.6	F5UJQ	F	AT	2K70E	J3E								289			
I	ROMA	21232.000	21	06	0910	0914	3.0	UR5GD	UKR	AT		J3E											
RUS	SAMARA	21470.000	28	05	1200	1300	19.0		IRN	BC	1K99	A3E	054	E	54	28	N	47	88				
INS	MSKH-KUPANG	21500.000	11	05	0450	0500	35.4	RADIO FREE ASIA	USA	BC	9K00E	A3E											
RUS	BELGOROD	21500.000	28	05	0540	0545	11.1		ROU	BC	5K30	A3E	026	E	10	44	N	42	234	B			
RUS	VERHNEYE DUBROVO	21505.000	28	05	0401	0405	10.0		PHL		9K98	A3E	122	E	02	15	N	39	106	A			
RUS	SLAVYANKA	21505.000	28	05	0405	0435	17.0		CHN	BC	10K0	A3E	113	E	01	35	N	40	249	A			
RUS	NYAGAN	21505.000	28	05	0405	0411	11.0		PHL		6K77	A3E	120	E	50	16	N	46	113	A			
RUS	SAMARA	21505.000	28	05	1200	1300	38.0		ARS	BC	5K95	A3E	039	E	21	26	N	39	187				
RUS	SAMARA	21520.000	28	05	1200	1300	22.0		IRN	BC	1K99	A3E	055	E	26	27	N	32	170	A			
RUS	S. PETERSBURG	21520.020	28	05	1305	1330	19.0		ARS	BC		A3E	046	E	34	24	N	35	155	B			
INS	MSKH-KUPANG	21525.000	11	05	0507	0800	11.3	RADIO FREE ASIA	USA	BC	9K00E	A3E											
INS	MSKH-KUPANG	21535.000	11	05	0635	0700	39.1	UNKNOWN		BC	9K00E	A3E											
KOR	CRMO	21540.000	22	04	0609	0609	48.8	IBB	USA	BC		A3E										3	
RUS	SAMARA	21540.000	28	05	0600	0700	32.0		CHN	BC	1K37	A3E	117	E	30	29	N	04					
RUS	BELGOROD	21540.000	28	05	0600	0610	9.1		CHN	BC	7K90	A3E	117	E	38	30	N	40	76	B			
KOR	CRMO	21540.000	28	05	0617	0617	65.9	IBB	USA	BC		A3E										3	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
RUS	BELGOROD	21540.000	28	05	0626	0658	30.6		CHN	BC	8K10	A3E	108	E	54	18	N	47	91	B			
RUS	VERHNEYE DUBROVO	21540.000	28	05	0650	0700	14.0		CHN		9K89	A3E	106	E	42	23	N	34	117	A			
RUS	NOVOSIBIRSK	21550.000	28	05	0200	0230	30.0		CHN	BC	10K2	A3E	114	E	35	30	N	12	125	A			
RUS	IRKUTSK	21550.000	28	05	0200	0230	29.0		CHN	BC	10K2	A3E	114	E	35	30	N	12	158	A			
RUS	SLAVYANKA	21550.000	28	05	0245	0310	8.0		CHN	BC	10K0	A3E	115	E	55	27	N	29	224	A			
RUS	SLAVYANKA	21560.000	29	05	0230	0300	1.0		CHN	BC	2K81	A3E	115	E	11	27	N	11	225	A			
I	ROMA	21565.000	03	05	1023	1026	24.0	R. FREE ASIA		BC	10K0	A3E											
INS	MSKH-KUPANG	21595.000	11	05	0227	0300	47.0	RADIO FREE ASIA	USA	BC	9K00E	A3E											
RUS	IRKUTSK	21600.000	28	05	0300	0330	21.0		CHN	BC	7K20	A3E	114	E	54	29	N	31	158	A			
RUS	NOVOSIBIRSK	21600.000	28	05	0300	0330	22.0		CHN	BC	7K20	A3E	114	E	54	29	N	31	124	A			
RUS	SLAVYANKA	21600.000	28	05	0325	0350	6.0		CHN	BC	3K57	A3E	115	E	49	26	N	46	223	A			
RUS	NYAGAN	21600.000	28	05	0350	0358	16.0		CHN		6K59	A3E	114	E	28	24	N	13	115	A			
RUS	VERHNEYE DUBROVO	21600.000	28	05	0355	0358	11.0		CHN		9K46	A3E	111	E	58	27	N	36	106	A			
RUS	NYAGAN	21610.000	28	05	0400	0405	16.0		PHL		8K22	A3E	121	E	33	14	N	08	114	A			
RUS	VERHNEYE DUBROVO	21610.000	28	05	0400	0403	23.0		PHL		10K0	A3E	121	E	36	16	N	38	105	A			
RUS	IRKUTSK	21610.000	28	05	0430	0500	16.0		CHN	BC	10K1	A3E	114	E	36	29	N	45	159	A			
RUS	NOVOSIBIRSK	21610.000	28	05	0430	0500	16.0		CHN	BC	10K1	A3E	114	E	36	29	N	45	125	A			
RUS	IRKUTSK	21620.000	28	05	0500	0530	17.0		PHL	BC	6K80	A3E	121	E	02	15	N	23	155	A			
RUS	NOVOSIBIRSK	21620.000	28	05	0500	0530	18.0		PHL	BC	6K80	A3E	121	E	02	15	N	23	128	A			
RUS	SLAVYANKA	21620.000	28	05	0530	0600	12.0		CHN	BC	10K0	A3E	116	E	14	27	N	18	223	A			
RUS	BELGOROD	21620.000	28	05	0545	0553	25.3		PHL	BC	7K20	A3E	120	E	36	15	N	21	85	B			
RUS	SAMARA	21630.000	28	05	0500	0700	28.0		CHN	BC	5K98	A3E	112	E	20	22	N	26	98				
INS	MSKH-KUPANG	21640.000	11	05	0353	0400	35.7	VOICE OF AMERICA	PHL	BC	9K00E	A3E											
INS	MSKH-KUPANG	21650.000	11	05	0425	0500	33.5	VOICE OF AMERICA	PHL	BC	9K00E	A3E											
I	ROMA	21670.000	19	04	1136	1137	48.2	RADIO SAUDI INTERNAT	ARS	BC	10K0E	A3E											
I	ROMA	21670.000	03	05	1028	1029	20.0	RADIO SAUDI INTERNAT	ARS	BC	10K0E	A3E											
INS	MSPA-SAMARINDA	21670.000	12	05	1036	1040	63.4	R. SAUDI INTERNATIONAL	ARS	BC	9K00E	A3E											
I	ROMA	21670.000	23	05	0910	0910	42.0	RADIO SAUDI INTERNAT	ARS	BC	10K0E	A3E								110			
RUS	SAMARA	21670.000	29	05	1115	1200	32.0		ARS	BC	2K94	A3E	047	E	03	19	N	02	170	A			
G	BALDOCK	21670.000	11	06	1238			RADIO RIYADH	ARS	BC		A3E								109	A		INDONESIAN LANGUAGE
RUS	ARKHANGELSK	21670.023	28	05	0904	0930	35.0		ARS	BC	1K80	A3E	046	E	30	24	N	29	171	B			
RUS	S. PETERSBURG	21670.023	29	05	1035	1055	19.0		ARS	BC		A3E								154	B		
INS	MSKH-KUPANG	21680.000	11	05	0405	0456	36.9	SUARA RADIO TURKEY	MLA	BC	9K00E	A3E											
RUS	NOVOSIBIRSK	21680.000	29	05	0500	0530	14.0		TUR	BC	7K60	A3E	031	E	55	37	N	02	265	A			
KOR	CRMO	21690.000	22	04	0610	0610	24.0	IBB	UAE	BC		A3E										3	
INS	MSKH-KUPANG	21690.000	11	05	0512	0700	35.7	RADIO FREE ASIA	USA	BC	9K00E	A3E											
KOR	CRMO	21690.000	21	05	0641	0641	60.6	IBB	UAE	BC		A3E										3	
RUS	ARKHANGELSK	21690.000	28	05	0527	0600	26.0		CHN	BC	2K90	A3E	076	E	00	39	N	28	124	B			
RUS	SAMARA	21690.000	29	05	0515	0530	46.0		CHN	BC	3K57	A3E	075	E	52	39	N	25	118				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
RUS	BELGOROD	21690.000	29	05	0530	0540	47.4		CHN	BC	7K40	A3E	075	E	45	39	N	21	97	B		
RUS	IRKUTSK	21690.000	29	05	0530	0600	39.0		CHN	BC	14K8	A3E	075	E	55	39	N	39	249	A		
RUS	NOVOSIBIRSK	21690.000	29	05	0530	0600	33.0		CHN	BC	15K3	A3E	076	E	55	39	N	53	200	A		
RUS	SLAVYANKA	21690.000	29	05	0540	0606	33.0		CHN	BC	4K80	A3E	115	E	37	38	N	43	256	A		
RUS	IRKUTSK	21690.000	29	05	0600	0630	14.0		CHN	BC	13K0	A3E	114	E	31	40	N	44	147	A		
RUS	NOVOSIBIRSK	21690.000	29	05	0600	0630	34.0		CHN	BC	12K8	A3E	113	E	15	42	N	23	110	A		
I	ROMA	21690.000	20	06	0651	0700	26.2			BC	12K0E	A3E							54	C	12	
I	ROMA	21695.000	23	05	0915	0915	20.0	VOICE OF AMERICA	PHL	BC	20K0	A3E							66			
RUS	ARKHANGELSK	21695.000	28	05	0904	0930	44.0		CHN	BC	3K10	A3E	076	E	00	39	N	28	124	B		
RUS	IRKUTSK	21695.000	29	05	0910	0940	41.0		PHL	BC	11K3	A3E	121	E	01	16	N	42	154	A		
RUS	VERHNEYE DUBROVO	21695.000	29	05	1000	1015	36.0		CHN		958H	A3E	075	E	21	37	N	13	148	A		
RUS	BELGOROD	21695.000	29	05	1045	1050	19.1		PHL	BC	10K0	A3E	120	E	36	15	N	21	85	B		
RUS	ARKHANGELSK	21764.000	28	05	0800	0945	41.0		KGZ	FX	399H	F1B	075	E	15	40	N	13	124	C		
RUS	NOVOSIBIRSK	21764.000	29	05	0700	0730	19.0		KGZ	FX	400H	F1B	073	E	46	42	N	13	210	A		
INS	MSPA-SAMARINDA	21950.500	15	05	1120	1130	13.9	UNKNOWN		FD	3K00E	J2D										HFDL
RUS	BELGOROD	21983.430	30	05	0545	0546	11.3		QAT		2K30		050	E	58	25	N	17	151	B		
RUS	S. PETERSBURG	22387.500	01	06	0645	0720	15.0		GRC	FC		F1B	021	E	47	38	N	06	197	B		
RUS	SLAVYANKA	22559.600	27	06	0457	0520	7.0		J		1K49	F1C	140	E	33	37	N	59	121	A		
RUS	SLAVYANKA	22611.500	25	06	0325	0345	10.0		KOR		160H	A1A	126	E	41	36	N	43	212	A		
INS	MSPA-SAMARINDA	22910.000	14	05	0240	0705	40.3	UNKNOWN				F1B										
G	BALDOCK	24930.000	14	05	1221			CS3B (SANTO DE SERRA)	POR	AT		A1A							217			PROPAGATIO BEACON
G	BALDOCK	24930.000	28	05	1638	1822		OH2B (LOHJA)	FIN	AT		A1A	022	E	54	59	N	58	49	A		PROPAGATION BEACON
G	BALDOCK	24930.000	03	06	2020			CS3B (SANTO DE SERRA)	POR	AT		A1A							217			PROPAGATIO BEACON
I	ROMA	24945.000	12	06	1336	1339	5.1	EA5APX	E	AT	2K70E	J3E							260	C		
G	BALDOCK	27490.000	12	05	1800				I	AT		J3E							124	A		
I	ROMA	27605.000	27	06	1410	1423	26.2	14TW105	F		3K00	J3E							309	A		
I	ROMA	27920.000	26	06	0827	0828	6.0	MUSIC			2K70E	J3E							303	C		
I	ROMA	27935.000	26	06	0814	0826	11.2	2 MALES			10K0E	F3E							284	A		FRENCH LANGUAGE
I	ROMA	27975.000	27	06	1400	1409	27.2	INTRUDERS USB	F		3K10E	J3E							294	A	3	FRENCH LANGUAGE