



**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°: **355**

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

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: **01.07.17 - 30.09.17**

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

**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:

09.11.17

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
RUS	IRKUTSK	2850.000	13	07	1400	1500	40.0		KRE	BC	2K90	A3E	125	E	38	39	N	05	125	A		
KOR	CRMO	2850.000	31	07	1010	1010	25.0		KRE	BC		A3E									11	unregistered
KOR	CRMO	2850.000	10	08	0928	0928	7.7		KRE	BC		A3E									11	unregistered
KOR	CRMO	2850.000	05	09	1230	1230	10.6		CHN	BC		A3E									11	
KOR	CRMO	2850.000	30	09	0616	0616	5.1		KRE	BC		A3E									11	unregistered
G	BALDOCK	2869.990	29	07	0325			?	RUS	FX		F1B							67	B		SECURE 380 SHIFT
G	BALDOCK	2916.000	18	07	0230			(PIRATE)		BC		A3E							159			
G	BALDOCK	2920.000	30	09	2000			?	RUS	BC		J3E							65	B		RUSSIAN VOICE - PIRATE
G	BALDOCK	2925.000	07	08	2253			(FISHERMEN)		MS		J3E							286	D		SPANISH OR PORTUGUESE
G	BALDOCK	2988.000	30	09	2005			(UKRAINIAN PIRATE)	UKR	FX		A3E							83			NON CONFORMITY RR.5
G	BALDOCK	2992.000	14	08	0018			(UKRAINIAN PIRATE)	UKR	FX		A3E							88	C		NON-CONFORMITY RR.5
G	BALDOCK	2997.000	18	07	0240			(PIRATE)		BC		A3E							160	C		SOUND RUSSIAN
G	BALDOCK	3012.645	30	08	0108			?	LTU	FL		A1A							67	D		IDENT ET OR A IN MORSE
G	BALDOCK	3032.000	18	07	0250			?	RUS	FX		J3E							41	C		PSEUDO AT
G	BALDOCK	3120.000	30	09	2010			FISHERMEN	POR	MS		J3E							191	B		PORTUGUESE FISHERMEN
G	BALDOCK	3151.000	30	08	0220			?	E	MS		B7D							190	B		
RUS	SLAVYANKA	3157.000	20	07	1320	1340	13.0		CHN		220H	A1A	118	E	57	32	N	18	227	A		
G	BALDOCK	3167.000	22	09	0029			?	RUS	FX		F1B							65	B		50 BD
G	BALDOCK	3168.000	09	08	0308			L BEACON	RUS	RN		A1A							55	A		ST PETERSBURG
G	BALDOCK	3194.000	22	09	0027			?	DNK	FC		G1D							43	A		2400 BAUD DATA MODEM
G	BALDOCK	3214.000	30	09	2020			?	RUS	FX		J7D							58	B		
RUS	BELGOROD	3215.000	14	07	0756	0758	2.2		UKR		860H	F1B							251	B		
G	BALDOCK	3215.000	18	07	0309			WWCR NASHVILLE	USA	BC		A3E							290	B		WW CHRISTIAN RADIO
INS	MSCK-TANGERANG	3220.000	04	07	0600	0630		KCBS PYONGYANG	KRE	BC	9K00E	A3E										
KOR	CRMO	3220.000	14	07	1232	1232	31.4		KRE	BC		A3E									11	unregistered
RUS	IRKUTSK	3220.000	14	07	1530	1630	48.0		KRE	BC	8K90	A3E	127	E	54	39	N	59	120	A		
RUS	SLAVYANKA	3220.000	20	07	1300	1320	63.0		KRE	BC	5K34	A3E	128	E	09	40	N	39	228	A		
KOR	CRMO	3220.000	18	08	2127	2127	25.7		KRE	BC		A3E									11	unregistered
KOR	CRMO	3220.000	20	09	1506	1506	31.2		KRE	BC	8K64E	A3E									11	unregistered
RUS	SMOLENSK	3227.100	14	07	0610	0710	11.0		FIN	FX	2K98	J7D	027	E	09	61	N	48	341	B		
RUS	SLAVYANKA	3232.000	20	07	1425	1445	23.0		CHN		168H	A1A	114	E	13	37	N	18	253	A		
RUS	S. PETERSBURG	3235.505	14	07	1625	1635	30.0			FX	440H	F1B							255	B		
G	BALDOCK	3240.000	30	08	0320			TWR AFRICA	SWZ	BC		A3E							150	C		SHONA LANGUAGE
G	BALDOCK	3240.970	01	09	0215			D BEACON	I	FX		A1A							136	D		
INS	MSCK-TANGERANG	3250.000	04	07	0630	0700		PYONGYANG BS	KRE	BC	9K00E	A3E										
RUS	SLAVYANKA	3250.000	05	07	0940	1005	43.0		KRE	BC	4K34	A3E	127	E	08	40	N	14	232	A		
RUS	IRKUTSK	3250.000	14	07	1345	1445	47.0		KRE	BC	10K0	A3E	125	E	36	39	N	00	125	A		
KOR	CRMO	3250.000	21	07	1215	1215	11.6		KRE	BC		A3E									11	unregistered
KOR	CRMO	3250.000	09	08	1532	1532	16.5		KRE	BC		A3E									11	unregistered

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	3250.000	29	09	1215	1215	17.2		KRE	BC		A3E									11	unregistered
G	BALDOCK	3250.150	01	09	0220			?		NL		G1D							152	B		100 BD
G	BALDOCK	3255.000	04	09	1910			BBC	AFS	BC		A3E								156	B	
RUS	SLAVYANKA	3286.000	17	07	0445	0515	10.0				2K77	F7B	136	E	55	43	N	47	75	A		
G	BALDOCK	3287.400	06	08	1020			?	NOR	FX		G1D							23	A		STANAG 4285
G	BALDOCK	3288.250	30	08	0330			?		FC		G1D								26	B	
G	BALDOCK	3311.000	04	09	1916			?		FX		A1A										
G	BALDOCK	3316.000	20	09	1922			?		FX		F1B								67	B	
INS	MSCK-TANGERANG	3320.000	05	07	0230	0300		PYONGYANG BS	KRE	BC	9K00E	A3E										
RUS	SLAVYANKA	3320.000	05	07	0900	0930	43.0		KRE	BC	2K09	A3E	125	E	52	39	N	07	230	A		
INS	MSPA-SAMARINDA	3320.000	20	07	1230	1300		PYONGYANG BS	KRE	BC	2K40E	A3E										
KOR	CRMO	3320.000	21	07	1216	1216	19.4		KRE	BC		A3E									11	unregistered
KOR	CRMO	3320.000	20	08	1018	1018	34.2		KRE	BC		A3E									11	unregistered
G	BALDOCK	3320.000	01	09	0230			?		BC		A3E								217	D	
KOR	CRMO	3320.000	11	09	1000	1000	34.8		KRE	BC		A3E									11	unregistered
G	BALDOCK	3330.000	19	07	2015			CHU TIME SIGNAL	CAN	SS		J9W								291	B	TIME STANDARD
G	BALDOCK	3330.000	01	09	0240			CHU TIME SIGNAL	CAN	SS		J9W								291	B	TIME STANDARD
G	BALDOCK	3333.600	01	09	0248			TIMING SIGNAL		FX		A3A								72	D	
G	BALDOCK	3340.000	30	08	0358			?	IND	MS		J7D								203	C	BAY OF BENGAL
INS	MSCK-TANGERANG	3345.000	05	07	0330	0400		CHANNEL AFRICA	AFS	BC	9K00E	A3E										
G	BALDOCK	3345.000	30	08	0406			CHANNEL AFRICA	AFS	BC		A3E								150	C	
G	BALDOCK	3390.015	20	09	1926			?	RUS	FX		F1B								59	C	
RUS	SLAVYANKA	3394.000	05	07	0830	0850	35.0		RUS		500H	F1B	131	E	49	42	N	59	68	A		
G	BALDOCK	3413.000	04	07	0825			SHANNON VOLMET	IRL	FD		J3E	008	W	58	52	N	42	280	A		VOLMET
G	BALDOCK	3446.000	30	08	0418			SHANWICK RADIO	IRL	FX		J3E								280	B	SHANWICK RADIO
G	BALDOCK	3460.000	04	07	0930			?		FX		J3E								212	A	Bay of Biscay
INS	MSCK-TANGERANG	3480.000	06	07	0030	0100		VOICE OF THE PEOPLE	KRE	BC	9K00E	A3E									11	
RUS	IRKUTSK	3480.000	18	07	1515	1615	49.0		KOR	BC	8K90	A3E	127	E	07	37	N	40	125	A	3	
G	BALDOCK	3500.000	13	08	1302			?	F	FX		A1A								158	A	FIVE LETTER CODE GROUPS
G	BALDOCK	3501.000	18	09	2009				POL	FX		J7D								62	A	
G	BALDOCK	3508.000	06	09	1925			?	UKR	FX		A1A								83	C	
G	BALDOCK	3510.000	01	09	0520			SPANISH FISHERMEN	E	MS		J3E								198	B	
G	BALDOCK	3515.000	06	09	1930			?	UKR	FX		J7D								92	C	
G	BALDOCK	3520.000	06	09	1935			?	UKR	FX		A1A								90	C	
G	BALDOCK	3521.900	06	09	1940			?		FX		A1A								79	C	AMATURE STATION MORSE
G	BALDOCK	3533.200	06	09	1950			?	RUS	FX		A1A								71	B	5 LETTER GROUPS
G	BALDOCK	3537.000	01	09	0526			?		FX		A1A								41	B	AMATURE STATION MORSE
G	BALDOCK	3553.800	06	09	1958			?	TUR	FX		G1D								103	A	2400 BD STANAG 4285
KOR	CRMO	3560.000	31	07	1015	1015	13.2		KRE	BC		A3E									11	unregistered

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	3575.700	01	09	0534			?	F	FX		A1A							160	B		5 LETTER GROUPS
G	BALDOCK	3590.000	18	09	2014				POR	MS		J3E							206	A		
RUS	MOROZOVSK	3604.000	18	07	0615	0630	26.0		UKR	FX	2K00	F1B	032	E	28	50	N	05	290	C		
G	BALDOCK	3608.000	10	09	0010			?	RUS	FX		F1B	022	E	23	54	N	37	70	B		50 BD SECURE
RUS	MOROZOVSK	3610.000	18	07	0600	0615	28.0		POL	FX	3K00	F1B	019	E	50	52	N	31	295	C		
RUS	SLAVYANKA	3622.500	19	07	1440	1510	37.0		J		2K16	F3C	130	E	26	31	N	54	184	A		
G	BALDOCK	3657.000	10	09	0015			?	UKR	AT		J3E							93	C		
G	BALDOCK	3658.000	10	09	0020			V BEACON	UZB	RN		A1A							72	C		
RUS	MOROZOVSK	3670.000	19	07	0600	0615	43.0		D	BC	5K00	J3E	012	E	52	54	N	22	299	C		
G	BALDOCK	3688.000	10	09	0029			?	RUS	AT		J3E							70	C		
RUS	SLAVYANKA	3777.000	19	07	1300	1330	41.0		CHN		117H	A1A	121	E	43	41	N	21	262	A		
G	BALDOCK	3780.000	10	09	0033			9K2HN	TUR	AT		J3E							103	A		
RUS	SLAVYANKA	3806.900	26	07	0440	0510	22.0		RUS		3K32	F7B	133	E	31	43	N	48	58	A		
G	BALDOCK	3807.000	10	09	0047			?	UKR	FX		J7D							90	B		
RUS	S. PETERSBURG	3821.000	19	07	1100	1320	31.0			FX	460H	F1B							238	B		
RUS	S. PETERSBURG	3821.000	19	07	1600	1830	39.0			FX	428H	F1B							335	B		
G	BALDOCK	3821.800	18	09	2032			?	D	FX		G1D							61	A		2400 BD STANAG 4285
G	BALDOCK	3840.000	10	09	0056			?		FX		F1B							69	A		
I	ROMA	3855.000	27	07	0731	0731	15.0	DDH3	D	FC	1K50E	F1C										FAX 120 RPM
G	BALDOCK	3855.000	27	07	0813			DDH3 (HAMBURG)	D	FC		F1C	009	E	41	53	N	41	71	A		METEO FAX 120RPM (576)
I	ROMA	3855.000	31	07	0935	0936	40.0	DDH3	D	FC	1K50E	F1C										FAX 120 RPM
G	BALDOCK	3855.000	13	08	1342			DDH3 (HAMBURG)	D	FC		F1C	009	E	41	53	N	41	71	A		METEO FAX 120RPM (576)
I	ROMA	3855.000	28	09	1645	1648	50.5			FC	1K50E	F1C							356	B		FAX 120 RPM
RUS	SMOLENSK	3855.400	20	07	1450	1550	7.0		G	FX	516H	F1B	000	W	30	50	N	56	273	B		
G	BALDOCK	3857.000	10	09	0102			?	NOR	FX		G1D							17	A		SECURE
G	BALDOCK	3864.000	27	07	0813			?	NOR	FX		G1D	010	E	10	60	N	03	31	A		STANAG 4285
G	BALDOCK	3864.000	13	08	0813			?	NOR	FX		G1D	010	E	10	60	N	03	31	A		STANAG 4285
G	BALDOCK	3864.200	18	09	2036			?	NOR	FC		F1B							15	A		75 BD STANAG 4481
G	BALDOCK	3881.000	17	07	0930			?	F	FX		A1A							158	A		FIVE LETTER CODE GROUPS
INS	MSCK-TANGERANG	3900.000	10	07	0130	0200		PBS HULUN BUIR	CHN	BC	9K00E	A3E										
RUS	IRKUTSK	3900.000	20	07	0935	1025	13.0		CHN	BC	10K1	A3E	127	E	53	45	N	17	107	A		
RUS	SLAVYANKA	3910.000	20	07	1610	1630	60.0				5K95	A3E							220	A		
KOR	CRMO	3910.000	31	07	1029	1029	34.3		KRE	BC		A3E									11	unregistered
KOR	CRMO	3910.000	02	08	0626	0626	21.6		KRE	BC		A3E									11	unregistered
G	BALDOCK	3911.000	18	09	2044			SPANISH PIRATE	E	FX		J3E							193	A		
INS	MSCK-TANGERANG	3920.000	10	07	0230	0300		KCBS PYONGYANG	KRE	BC	9K00E	A3E										
KOR	CRMO	3920.000	17	08	0037	0037	27.8		KRE	BC		A3E									11	unregistered
INS	MSCK-TANGERANG	3925.000	10	07	0300	0330		RADIO NIKKEI 1		BC	9K00E	A3E										
RUS	SLAVYANKA	3930.000	22	07	1335	1355	60.0			BC	2K05	A3E							225	A		

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	3930.000	16	08	1527	1527	52.9		KRE	BC		A3E									11	unregistered
KOR	CRMO	3930.000	06	09	1526	1526	28.3		KRE	BC		A3E									11	unregistered
INS	MSCK-TANGERANG	3945.000	10	07	0330	0400		RADIO NIKKEI 2		BC	9K00E	A3E										
RUS	SLAVYANKA	3945.000	20	07	1340	1410	54.0		J	BC	1K57	A3E	137	E	06	35	N	46	145	A		
INS	MSCK-TANGERANG	3959.000	10	07	0400	0430		KCBS PYONGYANG	KRE	BC	9K00E	A3E										
G	BALDOCK	3961.800	13	08	1321			?	F			G1D								165	B	2400 BD
G	BALDOCK	3965.000	27	07	0812			RFI	F	BC		D7W								166	A	WWW.TDF.FR
RUS	SLAVYANKA	3969.000	22	07	1325	1340	26.0		KRE		400H	F1B	126	E	28	39	N	38	230	A		
RUS	IRKUTSK	3985.000	20	07	1045	1145	17.0		KRE	BC	11K7	A3E	125	E	29	37	N	50	128	A		
RUS	SLAVYANKA	3985.000	22	07	1300	1320	56.0				6K79	A3E	126	E	25	35	N	35	209	A		
G	BALDOCK	3985.000	18	09	2053			RADIO TARAN	IRN	BC		A3E								109	C	
G	BALDOCK	4004.995	10	09	0129			?	USA	FX		F1B								285	B	SECURE 850 HZ SHIFT
G	BALDOCK	4010.000	10	09	0137			KYRGYZ NBC	KAZ	BC		A3E	074	E	59	42	N	52	68	B		BISHKEK TX
G	BALDOCK	4020.000	18	09	0256			?	UKR	FX		F1B	031	E	18	51	N	29	79	A		40.5 BD
RUS	S. PETERSBURG	4022.000	20	07	0715	0750	19.0		I											210	C	
G	BALDOCK	4022.000	18	09	2058					FX		F0N								67	A	
G	BALDOCK	4049.000	18	09	2100					FX		J3E								0		
G	BALDOCK	4057.000	27	07	0810			?	D	FX		G1D								70	A	2400 BD STANAG 4285
G	BALDOCK	4057.000	10	09	0145			?	D	FX		G1D								68	A	2400 BD STANAG 4285
RUS	SMOLENSK	4057.100	21	07	0610	0710	9.0		D	FX	2K18	J7D	013	E	14	54	N	39	276	B		
RUS	MOROZOVSOK	4061.000	21	07	0730	0745	29.0		POL	FX	2K00	A3E	022	E	34	53	N	13	299	C		
G	BALDOCK	4066.000	19	09	1923					FX		J3E								237	B	
G	BALDOCK	4080.000	22	09				?		MS		J3E								251	A	SPANISH FISHERMEN
RUS	SLAVYANKA	4102.000	21	07	0130	0150	14.0				505H	F1B								73	A	
G	BALDOCK	4109.000	19	09	1940			?				J7D								73	C	
G	BALDOCK	4118.800	03	08	2351			(FISHERMEN)	F	MS		J3E	001	W	34	46	N	21	190	B		
G	BALDOCK	4118.800	19	09	1942			(FISHERMEN)	F	MS		J3E	001	W	34	46	N	21	190	B		
G	BALDOCK	4126.000	13	09	0012			?	E	MS		J3E								217	B	VOICE KH
G	BALDOCK	4131.000	13	09								A1A								0		
I	ROMA	4134.500	27	07	0735	0736	20.0			FX	3K10E	G1D								115	A	
G	BALDOCK	4134.500	04	08	1935			?	I	FC		G1D								133	B	2400 BD STANAG 4285
RUS	SLAVYANKA	4144.000	24	07	2116	2130	45.0		CHN		150H	A1A	087	E	53	40	N	46	281	A		
RUS	SLAVYANKA	4154.000	21	07	1000	1030	28.0		J		2K16		141	E	04	35	N	40	130	A		
RUS	SMOLENSK	4160.000	21	07	0630	0730	9.0		FIN	FX	2K90	J7D	023	E	47	60	N	00	322	B		
G	BALDOCK	4205.000	26	09	1040			?	HOL	FX		G1D	004	E	37	52	N	53	71	A		2400 BD STANAG 4285
RUS	SMOLENSK	4209.500	21	07	0615	0715	14.0		MDA	FX	398H	F1B	029	E	24	46	N	43	192	B		
RUS	SLAVYANKA	4209.500	21	07	1045	1115	34.0		CHN		328H	F1B	121	E	46	30	N	45	215	A		
I	ROMA	4209.500	28	07	2105	2119	40.0	ISTANBUL TURK RADIO	TUR	FC	H270E	F1B										SITOR 100BD
I	ROMA	4209.500	15	09	1110	1113	7.0	IRAKLEIO RADIO	GRC	FC	270HE	F1B										SITOR 100BD

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	4209.500	19	09	0959	1005	10.0	ISTANBUL TURK RADYO	TUR	FC	270HE	F1B										SITOR 100BD
G	BALDOCK	4209.505	19	09	1944			TAH (ISTANBUL)	TUR	FC		F1B							107	B		100 BD SITOR MODE A & B
RUS	MOROZOVSK	4210.000	21	07	0700	0715	25.0		TUR	FX	1K00	A3E	028	E	45	41	N	05	236	C		
INS	MSPA-SAMARINDA	4215.000	10	07	1300	1305		XSG	CHN	FC	300HE	F1B										
I	ROMA	4216.000	19	09	1058	1059	1.0	TAH	TUR	FC	270HE	F1B										
RUS	MOROZOVSK	4219.000	21	07	0745	0800	18.0		TUR	FX	1K00	A3E	028	E	41	41	N	25	238	C		
I	ROMA	4227.500	27	07	0738	0739	55.0	IDR02/IDR23/IDR22/ID	I	FX	3K10	G1D							267			STANAG 4285 600 LON
I	ROMA	4227.500	28	07	2105	2110	50.0	IDR02/IDR23/IDR22/ID	I	FX	3K10	G1D							267			STANAG 4285 600 LON
G	BALDOCK	4227.500	23	08	0250			IDR8 (ROMA)	I	FC		G1D							135	B		2400 BD STANAG 4285
G	BALDOCK	4227.500	13	09	0020			IDR8 (ROMA)	I	FC		G1D							135	B		2400 BD STANAG 4285
G	BALDOCK	4230.000	29	07	0828			?	HOL	FC		G1D	004	E	20	52	N	00	93	A		2400 BD STANAG 4285
G	BALDOCK	4230.000	09	08	1437			?	HOL	FC		G1D	004	E	20	52	N	00	93	A		2400 BD STANAG 4285
G	BALDOCK	4230.000	26	09	1937			?	HOL	FC		G1D	004	E	20	52	N	00	93	A		2400 BD STANAG 4285
RUS	SLAVYANKA	4232.600	21	07	0750	0815	15.0				2K13		139	E	59	41	N	46	96	A		
INS	MSPA-SAMARINDA	4233.000	10	07	1305	1307		UNKNOWN				G1D										
G	BALDOCK	4233.800	23	08	0251			RFLIE	F	FC		G1D							256	A		2400 BD STANAG 4285
G	BALDOCK	4233.800	13	09	0025			RFLIE	F	FC		G1D							256	A		2400 BD STANAG 4285
INS	MSPA-SAMARINDA	4246.000	10	07	1312	1315		UNKNOWN				F1B										
G	BALDOCK	4256.000	13	09	0023			?	HOL	FX		G1D	005	E	46	53	N	21	67	A		2400 BD STANAG 4285
RUS	MOROZOVSK	4260.000	24	07	0630	0645	28.0		TUR	FX	1K00	F1B	039	E	46	36	N	05	208	C		
G	BALDOCK	4261.000	29	07	0829			?	E	FC		G1D							191	A		2400 BD STANAG 4285
G	BALDOCK	4261.000	23	08	0252			?	E	FC		G1D							191	A		2400 BD STANAG 4285
G	BALDOCK	4261.000	13	09	0030			?	E	FC		G1D							191	A		2400 BD STANAG 4285
RUS	SLAVYANKA	4276.000	26	07	0550	0610	22.0				3K73	F7B	139	E	13	47	N	21	48	A		
G	BALDOCK	4279.000	23	08	0253			?	E	FC		G1D							191	A		2400 BD STANAG 4285
G	BALDOCK	4280.000	29	07	0834			?		FX		G1D							193	A		
G	BALDOCK	4280.000	09	08	1441			PBC34 [PBC3]	HOL	FC		F1B	003	E	54	51	N	49	95	A		75 BD ITA2
G	BALDOCK	4280.000	26	09	1048			PBC34 [PBC3]	HOL	FC		F1B	003	E	54	51	N	49	95	A		75 BD ITA2
I	ROMA	4281.500	27	07	0740	0741	60.0			FX	3K10	G1D							270			STANAG 4285 600 LON
G	BALDOCK	4290.400	29	07	0836			?	F	FC		G1D	002	E	09	43	N	22	169	A		2400 BD STANAG 4285
G	BALDOCK	4290.400	23	08	0254			?	F	FC		G1D	002	E	09	43	N	22	169	A		2400 BD STANAG 4285
G	BALDOCK	4290.400	13	09	0040			?	F	FC		G1D	002	E	09	43	N	22	169	A		2400 BD STANAG 4285
G	BALDOCK	4296.800	09	08	1444			FUE (BREST)	F	FC		G1D							216	A		2400 BD STANAG 4285
RUS	SMOLENSK	4303.500	24	07	0810	0910	22.0		BLR	FX	2K80	F1B	025	E	54	53	N	45	256	B		
G	BALDOCK	4307.300	13	09	0045			?	D	FX		J7D							208	B		
G	BALDOCK	4307.800	23	08	0256			?	POR	FC		G1D							208	A		2400 BD STANAG 4285
G	BALDOCK	4311.000	13	09	0105			?		FX		G1D							194	A		SECURE
G	BALDOCK	4312.000	29	07	0837			(OSN54)	BEL	FC		G1D	003	E	06	51	N	05	113	A		2400 BD STANAG 4285
G	BALDOCK	4312.000	09	08	1446			(OSN54)	BEL	FC		G1D	003	E	06	51	N	05	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
G	BALDOCK	4316.000	23	08	0257			?		FX		G1D							99	A		SECURE
G	BALDOCK	4317.900	13	09	0050			NMG	USA	SM		F3C							289	A		
RUS	MOROZOVSK	4320.000	24	07	0615	0630	24.0		D	FX	1K00	F1B	010	E	29	51	N	43	291	C		
G	BALDOCK	4326.800	29	07	0839			?	F	FC		G1D							169	A		2400 BD STANAG 4285
G	BALDOCK	4326.800	13	09				?		FX		F1B							169	B		
G	BALDOCK	4331.000	23	08	0258			4XZ (HAIFA)	ISR	FC		A1A							120	A		MORSE
G	BALDOCK	4331.000	19	09	1947			4XZ (HAIFA)	ISR	FC		A1A							120	A		MORSE Traffic
G	BALDOCK	4339.800	13	09	0106			?	F	FC		G1D							170	A		2400BD STANAG 4285
G	BALDOCK	4343.000	19	09	1950					FX		J3E							0			
G	BALDOCK	4347.000	13	09	0115			SAB (GOETEBORG)	S	FC		F1B	018	E	58	59	N	21	49	A		100/200 BD FSK/PSK
INS	MSCK-TANGERANG	4358.200	12	07	0400	0430		UNKNOWN		FX	3K00E	N0N										
RUS	SLAVYANKA	4386.850	24	07	0500	0515	13.0					A1A							221	A		
G	BALDOCK	4407.000	13	09	0130			?	RUS	FX		F1B							64	B		SECURE
G	BALDOCK	4424.400	29	07	0841			?	D	FC		G1D	010	E	51	54	N	13	67	A		2400 BD STANAG 4285
G	BALDOCK	4424.400	09	08	1450			?	D	FC		G1D	010	E	51	54	N	13	67	A		2400 BD STANAG 4285
RUS	MOROZOVSK	4448.000	24	07	0600	0615	27.0		ALG	FX	2K00	F1B	000	E	33	32	N	30	259	C		
G	BALDOCK	4450.000	05	07	1847			?	RUS	FX		J7D							70	A		SECURE
KOR	CRMO	4450.000	08	08	1225	1225	27.8		KRE	BC		A3E									11	unregistered
G	BALDOCK	4458.000	09	07	0503			?		FC		F0N							188	C		
G	BALDOCK	4458.000	14	09	0603			?		FC		F0N							188	C		
RUS	SMOLENSK	4460.200	25	07	0725	0825	17.0		D	FX	2K90	J7D	013	E	04	54	N	41	277	B		
G	BALDOCK	4463.000	23	07	2133			?	E	LR		F0N							180	B		SEASONDE
G	BALDOCK	4463.000	23	08	0134			?	E	LR		F0N							180	B		SEASONDE
G	BALDOCK	4463.000	20	09	2028			?	E	LR		F0N							180	B		SEASONDE
G	BALDOCK	4469.000	05	07	1851			?	D	FX		J7D	009	E	42	54	N	23	61	A		75 BD LINK 11
G	BALDOCK	4469.000	26	09				?	D	FX		J7D	009	E	42	54	N	23	61	A		75 BD LINK 11
G	BALDOCK	4473.000	23	08	0139			MS5 MODEM	RUS	FX		J7D							71	A		
RUS	SLAVYANKA	4500.000	25	07	0845	0905	30.0		J		2K45	F7B	140	E	26	35	N	58	131	A		
G	BALDOCK	4525.000	05	07	1854			?		FX		J3E							66	A		
G	BALDOCK	4525.000	08	07	0001			?	RUS	FX		A1A							66	A		BUZZER
G	BALDOCK	4535.000	23	07	2137			?	E	MS		J3E	003	W	07	44	N	42	196	A		SPANISH FISHERMEN
G	BALDOCK	4537.000	02	08	1904			?		FX		J7D							69	D		
I	ROMA	4541.500	12	09	0913	0914	30.0			FX	3K00E	G1D							262			STANAG 4285 BR 2400
G	BALDOCK	4548.005	23	07	2143			?	RUS	FX		F1B							58			SECURE
G	BALDOCK	4550.020	02	08	1906			?		FX		F1B							108	C		50BD 850 SHIFT SECURE
G	BALDOCK	4564.000	23	08	0143			?	RUS	FX		F1B							67	A		200 HZ SHIFT
G	BALDOCK	4565.000	02	08	1909			?	DNK	FC		G1D	010	E	19	57	N	38	43	A		2400 BD STANAG 4285
G	BALDOCK	4578.000	08	07	0005			?	I	FX		G1D	013	E	57	41	N	06	131	A		2400 BD STANAG 4285
I	ROMA	4578.000	12	09	0912	0913	30.0			FX	3K00E	G1D							268			STANAG 4285 2400BD

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	4578.000	14	09	0606			?	I	FX		G1D	013	E	57	41	N	06	131	A		2400 BD STANAG 4285
G	BALDOCK	4582.000	02	08	1911			RDR	RUS	FX		F1B							65	A		SECURE PLUS 5 UNIT CODE
RUS	SMOLENSK	4583.000	25	07	0720	0820	14.0		D	FX	900H	F1B	013	E	06	54	N	41	277	B		
G	BALDOCK	4583.005	02	08	1912			DDK2 (HAMBURG)	D	FC		F1B							72	B		50 BD ITA2 METEO
G	BALDOCK	4591.800	10	07	0006			?	POR	FC		G1D							210	A		2400 BD STANAG 4285
G	BALDOCK	4591.800	23	08	0206			?	POR	FC		G1D							210	A		2400 BD STANAG 4285
G	BALDOCK	4591.800	14	09	0607			?	POR	FC		G1D							210	A		2400 BD STANAG 4285
G	BALDOCK	4598.000	09	07	0512			RLD63	RUS	FX		A1A							52	A		RJC66 DE RLD63 QSA? K
G	BALDOCK	4611.000	26	09	1057					MS		J3E							216	A		
G	BALDOCK	4620.130	02	08	1918			?		FX		F1B							69	C		
G	BALDOCK	4623.000	10	07	0002			?	RUS	FX		F1B							66	B		SECURE
G	BALDOCK	4625.000	08	07	0008			(UZB76)	RUS	FX		B7D	036	E	01	56	N	19	65	B		DATA MODEM
G	BALDOCK	4625.000	23	08	0207			(UZB76)	RUS	FX		B7D	036	E	01	56	N	19	65	B		DATA MODEM
G	BALDOCK	4633.000	23	07	2354			?		FB		J7D							95	A		SECURE
RUS	SMOLENSK	4635.500	25	07	0740	0840	10.0		UKR	FX	2K80	F1B	030	E	24	46	N	04	187	B		
G	BALDOCK	4644.800	03	08	1611			?	F	FC		G1D	002	E	09	43	N	23	169	A		2400 BD STANAG 4285
G	BALDOCK	4644.800	14	09	0609			?	F	FC		G1D	002	E	09	43	N	23	169	A		2400 BD STANAG 4285
G	BALDOCK	4660.000	10	07	0007			?	F	MS		J3E	005	W	48	47	N	17	220	A		FRENCH FISHERMEN
RUS	S. PETERSBURG	4687.565	26	07	1950	2000	41.0		G		2K61	G1D	004	W	55	52	N	00	263	B		
G	BALDOCK	4707.000	14	09	0611			(FISHERMEN)	E	MS		J3E							208	B		
RUS	SLAVYANKA	4730.800	26	07	0720	0750	17.0				575H	A1A							224	A		
G	BALDOCK	4748.000	23	07	2212			?	E	MS		J3E							232	A		SPANISH FISHERMEN
INS	MSCK-TANGERANG	4750.000	14	07	0400	0430		CNR 1	CHN	BC	9K00E	A3E										
INS	MSPA-SAMARINDA	4750.000	20	07	1315	1330		R. BANGLADESH BETAR	BGD	BC	9K00E	A3E										
INS	MSPA-SAMARINDA	4750.000	20	07	1330	1345		ALL INDIA RADIO	IND	BC	9K00E	A3E										
RUS	IRKUTSK	4750.000	26	07	0700	0800	14.0		CHN	BC	4K02	A3E	118	E	03	49	N	12	107	A		
RUS	NOVOSIBIRSK	4750.000	26	07	0900	1000	3.0		CHN	BC	2K90	A3E	119	E	08	49	N	10	89	A		
KOR	CRMO	4750.000	28	07	1252	1252	17.6		CHN	BC		A3E										11
KOR	CRMO	4750.000	18	08	1238	1238	34.0		CHN	BC		A3E										11
KOR	CRMO	4750.000	24	09	1016	1016	5.8		CHN	BC		A3E										11
RUS	SLAVYANKA	4756.000	26	07	2357		14.0				3K96	F7B							28	A		
RUS	S. PETERSBURG	4764.996	26	07	1930	1945	41.0		TJK	BC		A3E	068	E	10	38	N	24	115	B		
INS	MSCK-TANGERANG	4765.000	14	07	0430	0500		TAJIK RADIO 1	TJK	BC	9K00E	A3E										
G	BALDOCK	4765.000	26	07	0423			RADIO PROGRESSO	B	BC		A3E							275	C		SPANISH
G	BALDOCK	4765.000	23	08	0211			RADIO PROGRESSO	B	BC		A3E							275	C		SPANISH
G	BALDOCK	4775.000	03	08	1607			SPANISH PIRATES	S	FX		J3E							220	A		
RUS	S. PETERSBURG	4781.485	26	07	2000	2012	38.0		I		3K12	G1D	008	E	37	40	N	37	224	B		
RUS	SLAVYANKA	4798.000	25	07	2155	2220	35.0				398H	F1B							75	A		
G	BALDOCK	4799.000	23	08	0216				RUS	FX		A1A							67	B		

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	4800.000	14	07	0600	0630		CNR 1	CHN	BC	9K00E	A3E											
RUS	IRKUTSK	4800.000	26	07	0800	0900	12.0		CHN	BC	3K90	A3E	095	E	04	39	N	11	210	A			
RUS	NOVOSIBIRSK	4800.000	26	07	1000	1100	5.0		CHN	BC	2K85	A3E	095	E	57	39	N	35	145	A			
KOR	CRMO	4800.000	09	08	1539	1539	17.1		CHN	BC		A3E										11	
KOR	CRMO	4800.000	12	09	1258	1258	35.3		CHN	BC		A3E										11	
G	BALDOCK	4810.000	06	07	1850			VOICE OF ARMENIA		BC		A3E								100	B		
G	BALDOCK	4811.900	08	07	0103			?	F	FX		G1D								257	A	2400 BD STANAG 4285	
G	BALDOCK	4811.900	23	08	0217			?	F	FX		G1D								257	A	2400 BD STANAG 4285	
G	BALDOCK	4811.900	14	09	0612			?	F	FX		G1D								257	A	2400 BD STANAG 4285	
INS	MSCK-TANGERANG	4820.000	14	07	0600	0630		PBS XIZANG	CHN	BC	9K00E	A3E											
G	BALDOCK	4820.000	23	07				PBS XIANG	CHN	BC		A3E									68	A	LHASA BAIDING
KOR	CRMO	4820.000	19	08	1541	1541	15.4		KRE	BC		A3E										11	unregistered
KOR	CRMO	4820.000	26	08	1522	1522	8.0		CHN	BC		A3E										11	
RUS	S. PETERSBURG	4820.003	26	07	2012	2025	44.0		CHN	BC		A3E	091	E	04	29	N	35	99	B			
G	BALDOCK	4822.005	10	07	0014			?	RUS	FX		F1B									65	A	SECURE
G	BALDOCK	4826.000	23	08	0221			MS5 MODEM	UKR	FX		J7D									90	A	
G	BALDOCK	4845.000	26	07	0058			R CULT ONDAS MANAUS	B	BC		A3E									242	C	
G	BALDOCK	4846.000	10	07	0017			?	RUS	FX		J7D									82	A	SECURE
G	BALDOCK	4874.000	23	07	0335			?	RUS	FX		J7D									97	B	SECURE
G	BALDOCK	4885.000	10	07	0018			R DIFUSORA ACREANA	B	BC		A3E									235	C	Broadcast from Transmit
INS	MSPA-SAMARINDA	4885.000	11	07	1245	1250		ECHO OF HOPE-VOH	KOR	BC		A3E											
RUS	SLAVYANKA	4885.000	27	07	1240	1310	62.0		KOR	BC	4K19	A3E	127	E	09	37	N	16	211	A			
RUS	IRKUTSK	4885.000	27	07	1500	1530	43.0		KOR	BC	13K1	A3E	127	E	02	37	N	41	125	A			
RUS	NOVOSIBIRSK	4885.000	27	07	1700	1730	52.0		KOR	BC	2K70	A3E	127	E	13	37	N	31	102	A			
INS	MSPA-SAMARINDA	4895.000	11	07	1240	1245		AIR KURSEONG	IND	BC		A3E											
RUS	SLAVYANKA	4900.000	27	07	1330	1400	40.0		CHN	BC	4K28	A3E	116	E	27	24	N	57	219	A			
INS	MSPA-SAMARINDA	4905.000	11	07	1230	1240		PBS XIZANG	CHN	BC		A3E											
INS	MSCK-TANGERANG	4905.000	17	07	0130	0200		PBS XIZANG	CHN	BC	9K00E	A3E											
G	BALDOCK	4905.000	23	07	2223			PBS XIZANG-TB	CHN	BC		A3E									70	A	Broadcast from Lhasa Tr
RUS	SLAVYANKA	4905.000	27	07	1620	1650	43.0		CHN	BC	3K78	A3E	091	E	16	29	N	51	261	A			
G	BALDOCK	4906.000	14	09	0616			?	RUS	FX		F1B									70	B	KALININGRAD
I	ROMA	4906.500	12	09	0848	0858	10.0			FX	H280E	F1B										100	BD
INS	MSCK-TANGERANG	4910.000	17	07	0200	0230		ABC NORTHERN TERRITORY	AUS	BC	9K00E	A3E											
G	BALDOCK	4920.000	10	07	0022			AIR CHENNAI	IND	BC		A3E									87	B	CHENNAI MADRAS
INS	MSPA-SAMARINDA	4920.000	11	07	1220	1225		AIR CHENNAI	IND	BC		A3E											
INS	MSCK-TANGERANG	4920.000	17	07	0230	0300		PBS XIZANG	CHN	BC	9K00E	A3E											
G	BALDOCK	4920.000	23	07	2224			PBS XIZANG	CHN	BC		A3E									67	A	Broadcast from Lhasa Tr
RUS	SLAVYANKA	4920.000	27	07	1445	1515	41.0		CHN	BC	7K09	A3E	090	E	29	29	N	41	262	A			
KOR	CRMO	4920.000	28	07	1253	1253	7.4		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
INS	MSCK-TANGERANG	4930.000	17	07	0300	0330		VOICE OF AMERICA	BOT	BC	9K00E	A3E										
G	BALDOCK	4933.000	26	07	0100			?	RUS	FX		J7D							64	A		SECURE
INS	MSPA-SAMARINDA	4940.000	11	07	1010	1040		VOICE OF STRAIT	CHN	BC		A3E										
KOR	CRMO	4940.000	19	08	1542	1542	19.9		KRE	BC		A3E									11	unregistered
KOR	CRMO	4940.000	23	08	1534	1534	11.7		CHN	BC		A3E									11	
G	BALDOCK	4949.000	23	07	2225			?		BC		A3E							169	D		UNREGISTERED BROADCAST
RUS	SLAVYANKA	4950.800	28	07	0030	0100	11.0		RUS		3K57	F7B	133	E	30	42	N	46	91	A		
G	BALDOCK	4960.000	15	09	0612			VOA	STP	BC		A3E							167	B		FRENCH LANGUAGE
G	BALDOCK	4967.000	26	07	0107			?	I	FX		G1D							135	A		SECURE
G	BALDOCK	4984.000	03	08	1553			SPANISH FISHERMEN		FX		J3E							240	A		
G	BALDOCK	4985.005	08	07	0107			?		FX		F1B							291	B		850 Shift
G	BALDOCK	4985.005	23	08	0107			?	USA	FX		F1B							284	C		850 Shift
G	BALDOCK	4985.005	15	09	0612			?	USA	FX		F1B							284	C		850 Hz SHIFT
G	BALDOCK	4988.000	08	07	0108			?	RUS	FX		J7D							70	B		SECURE
INS	MSPA-SAMARINDA	4990.000	11	07	1000	1025		PBS HUNAN	CHN	BC		A3E										
INS	MSCK-TANGERANG	4990.000	17	07	0600	0700		PBS HUNAN	CHN	BC	9K00E	A3E										
INS	MSPA-SAMARINDA	4993.500	11	07	0950	1000		UNKNOWN			3K00E	J3E										
G	BALDOCK	4996.000	08	07	0112			RWM	RUS	SS		A1A							63	C		MOSCOW TIME SIGNAL
INS	MSPA-SAMARINDA	5000.000	11	07	0930	0955		UNKNOWN		FX	3K00E	J3E										
RUS	SLAVYANKA	5000.000	27	07	1525	1555	45.0	BPM	CHN	SS	2K04	A3E	109	E	03	33	N	56	250	A		
INS	MSPA-SAMARINDA	5020.000	11	07	0921	0945		SOLOMON ISLAND BC	SLM	BC		A3E										
INS	MSCK-TANGERANG	5020.000	17	07	0600	0700		SOLOMON ISLANDS BC	SLM	BC	9K00E	A3E										
G	BALDOCK	5022.000	16	08	0126			?	RUS	FX		F1B							63	A		50 BD
INS	MSPA-SAMARINDA	5025.000	11	07	0906	0930		R.REBELDE	CUB	BC		A3E										
RUS	SMOLENSK	5028.000	27	07	0710	0810	11.0		ERI	FX	1K10	F1B	038	E	53	15	N	22	168	B		
G	BALDOCK	5037.000	21	08	1715			?		MO		J7D							65	A		
RUS	IRKUTSK	5040.000	27	07	1600	1630	29.0		IND	BC	9K30	A3E	082	E	34	18	N	36	215	A		
RUS	NOVOSIBIRSK	5040.000	27	07	1730	1800	31.0		IND	BC	2K80	A3E	082	E	30	18	N	25	181	A		
RUS	SLAVYANKA	5049.000	27	07	0015	0025	11.0		CHN		199H	A1A	126	E	05	45	N	33	308	A		
RUS	SLAVYANKA	5050.000	31	07	1455	1525	30.0		CHN	BC	12K0	A3E	107	E	34	23	N	38	233	A		
KOR	CRMO	5050.000	20	09	1514	1514	20.7		CHN	BC		A3E									11	
G	BALDOCK	5055.000	21	08	1640			?		MS		J9W	006	W	18	46	N	48	209	A		FISHERMEN
I	ROMA	5056.000	12	09	0846	0848					3K00E	J2D										LINK11 USB
G	BALDOCK	5100.800	16	08	0140			?		FX		G1D							120	C		STANAG 4285
G	BALDOCK	5101.000	21	08	1730			?	RUS	FX		J7D							100	A		SECURE
I	ROMA	5120.500	12	09	0841	0846	30.0			FX	H900E	F1B							162	A		
G	BALDOCK	5130.000	16	08	0153			?	USA	BC		A3E							291	C		
RUS	SLAVYANKA	5137.000	28	07	0358	0420	8.0				1K55	F1B							192	A		
G	BALDOCK	5153.700	16	08	1900			D BEACON	RUS	RN		A1A							96	A		MORSE

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	5153.800	16	08	0156			P BEACON	RUS	FX		A1A							70	A		P BEACON MORSE
G	BALDOCK	5153.900	16	08	1900			S BEACON	RUS	RN		A1A							31	B		MORSE
G	BALDOCK	5154.000	16	08	0201			C BEACON	RUS	LR		A1A							65	B		
G	BALDOCK	5178.000	16	08	0144			?	RUS	FC		F1B							31	A		50 BD REVERSALS
G	BALDOCK	5217.400	17	07	1002			?	F	FX		G1D	001	E	55	49	N	27	152	A		2400 BD STANAG 4285
I	ROMA	5217.400	12	09	0840	0841	30.0		F	FX	3K00E	G1D							282			STANAG 4285 2400BD
G	BALDOCK	5228.000	03	09	1545			?	NOR	FC		G1D	004	E	57	58	N	30	22	A		
G	BALDOCK	5229.500	17	07	0903			?	NOR	FC		G1D							19	A		2400 BD STANAG 4285
RUS	ARKHANGELSK	5229.500	28	07	0617	0622	24.9		NOR	FX	2K63	G1D	005	E	46	58	N	43	266	B		
RUS	SMOLENSK	5232.700	28	07	0720	0820	23.0		TUR	FX	2K98	J7D	028	E	15	40	N	02	191	B		
INS	MSCK-TANGERANG	5236.200	18	07	0600	0630		UNKNOWN		FX	3K00E	J3E										
G	BALDOCK	5250.000	17	09	1500			?	RUS	FX		J3D							54	B		
G	BALDOCK	5268.400	17	09	1506			?	HOL	FX		G1D							99	A		2400 BD STANAG 4285
RUS	YAKUTSK	5275.500	31	07	1630	1700	21.0		CHN		2K86		126	E	17	42	N	54	187	A		
RUS	SLAVYANKA	5280.000	28	07	0425	0455	25.0				168H	A1A							189	A		
RUS	MOROZOVS	5286.000	31	07	0830	0845	64.0		IRQ	FX	1K00	F1B	045	E	53	35	N	39	165	C		
G	BALDOCK	5286.000	13	08	1100			MS5		FX		J7D							90	C		
G	BALDOCK	5292.890	13	08	1210			D BEACON	RUS	FX		A2A							49	A		MORSE LETTER 'D'
G	BALDOCK	5293.000	17	09	1512			MORSE		FX		A1A							70	B		
RUS	SLAVYANKA	5297.800	28	07	0005	0030	18.0				3K56	F7B	133	E	58	46	N	54	24	A		
G	BALDOCK	5300.015	13	08	1245			?	RUS	FX		F1B							66	A		75BD 250 SHIFT SECURE
G	BALDOCK	5301.800	31	08	1816			?		MS		G1D							103	A		STANAG 4285 SECURE
INS	MSCK-TANGERANG	5302.400	19	07	0130	0200		UNKNOWN		FX	3K00E	J3E										
RUS	SLAVYANKA	5303.800	31	07	1210	1240	41.0		J		3K23		138	E	31	36	N	43	135	A		
G	BALDOCK	5311.500	31	08	1817			?	E	FX		G1D							191	A		2400 BD STANAG 4285
G	BALDOCK	5311.500	17	09	1517			?	E	FX		G1D							191	A		2400 BD STANAG 4285
G	BALDOCK	5322.000	07	07	0727			?		MS		F1B	017	E	07	55	N	21	65	A		
RUS	MOROZOVS	5333.000	31	07	0945	1000	67.0		TUR	FX	4K00	F7B	032	E	22	40	N	35	221	C		
RUS	MOROZOVS	5333.000	31	07	1100	1115	64.0		TUR	FX	2K00	F7B	033	E	14	40	N	13	220	C		
G	BALDOCK	5333.500	31	08	1820			STANAG 4285		FX		G1D							108	A		
RUS	SMOLENSK	5334.000	31	07	0620	0720	11.0		TUR	FX	2K90	J7D	033	E	13	40	N	29	176	B		
G	BALDOCK	5360.000	31	08	1824					AT		J3E							1	A		
G	BALDOCK	5363.600	20	08	0805			?	DNK	FX		G1D							44	A		
G	BALDOCK	5366.000	31	08	1830					FX		F1B							106	B		REVERSALS
G	BALDOCK	5366.000	17	09	1523			?		FX		F1B							106	B		REVERSALS
RUS	MOROZOVS	5374.000	31	07	0900	0915	65.0		UKR	FX	3K00	A1A	031	E	35	50	N	17	290	C		
RUS	MOROZOVS	5384.000	31	07	0745	0800	66.0		UKR	FX	3K00	F7B	028	E	27	49	N	39	283	C		
RUS	MOROZOVS	5393.000	31	07	0815	0830	54.0		UKR	FX	1K00	N0N	031	E	05	50	N	22	290	C		
G	BALDOCK	5396.000	17	09	1543			?		FC		G1D							267	B		IN THE ATLANTIC OCEAN

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	5404.000	31	07	1735	1800	12.0				280H	F1B							293	A		
INS	MSCK-TANGERANG	5409.100	19	07	0600	0630		UNKNOWN		FX	3K00E	J3E										
G	BALDOCK	5413.600	17	09	1548			?		FX		G1D							93	A		SECURE
G	BALDOCK	5429.500	17	09	1600			?	NOR	FX		G1D	011	E	44	59	N	28	22	A		2400 BD STANAG 4285
I	ROMA	5450.000	07	08	1607	1609	11.2	VOLMET		FD	3K00E	J3E							325			
I	ROMA	5450.000	09	08	1257	1301	10.0	VOLMET	G	FD	3K00E	J3E							325			
INS	MSPA-SAMARINDA	5460.000	12	07	1305	1315		UNKNOWN		FX	3K00E	J3E										
G	BALDOCK	5461.000	17	09	1618			?	RUS	FX		J7D							70	A		MS5 - 5462.65KHz USB
G	BALDOCK	5480.000	17	09	1629			SPANISH FISHERMEN	E	MS		J3E							212	A		
INS	MSCK-TANGERANG	5501.100	20	07	0130	0200		UNKNOWN		FX	3K00E	J3E										
INS	MSPA-SAMARINDA	5538.500	12	07	0955	1000		UNKNOWN			3K00E	J3E										
RUS	SMOLENSK	5549.180	01	08	0900	1000	12.0		ROU	FX	2K70	J7D	028	E	52	44	N	58	193	B		
INS	MSCK-TANGERANG	5549.300	20	07	0330	0400		UNKNOWN		FX	3K00E	J3E										
INS	MSPA-SAMARINDA	5568.500	12	07	1200	1210		UNKNOWN		FX	3K00E	J3E										
G	BALDOCK	5583.000	17	09	1635			SHANWICK ATC	IRL	AL		J3E							282	A		ATC & SELCALL
INS	MSPA-SAMARINDA	5611.500	12	07	1004	1010		UNKNOWN			3K00E	J3E										
INS	MSPA-SAMARINDA	5635.500	12	07	1211	1230		UNKNOWN		FA	3K00E	J3E										
INS	MSPA-SAMARINDA	5646.500	12	07	1108	1120		UNKNOWN		FX	3K00E	J3E										
G	BALDOCK	5650.000	31	08	1635			FRENCH FISHERMEN	F	MS		J3E							197	B		ILLEGAL USER
INS	MSPA-SAMARINDA	5656.500	12	07	0945	0955		UNKNOWN		FA	3K00E	J3E										
INS	MSPA-SAMARINDA	5656.500	14	07	1115			UNKNOWN			3K00E	J3E										
INS	MSPA-SAMARINDA	5685.500	14	07	0855	0910		UNKNOWN		FA	3K00E	J3E										
KOR	CRMO	5700.000	07	07	2117	2117	12.3		KRE	BC		A3E									11	unregistered
INS	MSCK-TANGERANG	5722.400	21	07	0230	0300		UNKNOWN		FX	3K00E	J3E										
INS	MSPA-SAMARINDA	5724.000	14	07	1125			UNKNOWN				A1A										
RUS	MOROZOVS	5755.000	02	08	1045	1100	74.0		UKR	FX	2K00	F1B	033	E	13	47	N	34	266	B		
INS	MSPA-SAMARINDA	5755.400	14	07	1145			UNKNOWN				F1C										
RUS	MOROZOVS	5774.000	02	08	0900	0915	73.0		TUR	FX	2K00	F1B	033	E	23	40	N	52	222	B		
G	BALDOCK	5775.000	17	09	1659			?	ROU	FX									95	C		
RUS	MOROZOVS	5807.000	02	08	1100	1115	62.0		BUL	FX	3K00	F1B	028	E	42	43	N	10	245	B		
INS	MSPA-SAMARINDA	5807.400	14	07	1210			UNKNOWN				F1C										
G	BALDOCK	5819.500	17	07	0924			?	RUS	FX		F1B							67	A		
G	BALDOCK	5819.500	13	08	1459			?	RUS	FX		F1B							67	A		
G	BALDOCK	5830.000	17	09	1610			?	TJK	BC		A3E							76	C		IBB TRANSMISSION FROM D
INS	MSCK-TANGERANG	5844.300	21	07	0600	0630		UNKNOWN		FX	3K00E	J3E										
INS	MSPA-SAMARINDA	5850.000	14	07	0920			RMI THE OVERCOMER MINISTRY	USA	BC		A3E									11	
G	BALDOCK	5850.000	17	09	1716			?	DNK	FX		G1D	011	E	58	55	N	22	45	A		2400 BD STANAG 4285
KOR	CRMO	5860.000	20	09	1519	1519	27.4		CHN	BC		A3E									11	
G	BALDOCK	5872.500	17	09	1728			?	I	FC		G1D							136	B		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	5885.000	17	09	1730			?	RUS	BC		A3E							69	C		
KOR	CRMO	5885.000	20	09	1520	1520	24.0		J	BC		A3E									11	
G	BALDOCK	5900.000	04	07	0220			THE OVERCOMER MINISTRY	BUL	BC		A3E							109	C		
KOR	CRMO	5905.000	03	07	1240	1240	48.5		KRE	BC	9K65E	A3E									11	unregistered
G	BALDOCK	5905.000	04	07	0220			CRI	CHN	BC		A3E							69	B		KASHI TX SITE
RUS	NOVOSIBIRSK	5905.000	03	08	0210	0240	38.0		CHN	BC	9K90	A3E	074	E	32	39	N	12	205	A		
RUS	IRKUTSK	5905.000	03	08	0255	0325	18.0		CHN	BC	11K9	A3E	075	E	34	39	N	48	249	A		
RUS	SLAVYANKA	5905.000	03	08	0455	0520	47.0		KRE	BC	4K02	A3E	125	E	13	38	N	10	227	A		
RUS	SAMARA	5905.000	03	08	1420	1425	89.0		CHN	BC	2K95	A3E	076	E	53	38	N	18	118	B		
KOR	CRMO	5905.000	04	08	1246	1246	34.6		KRE	BC		A3E									11	unregistered
F	RAMBOUILLET	5905.000	12	08	1400	1700	20.0	CRI	CHN	BC	10K0	A3E							66	A		
G	BALDOCK	5905.000	17	08	1638			CRI	CHN	BC		A3E							69	B		KASHI TX SITE
KOR	CRMO	5905.000	30	09	0628	0628	28.4		KRE	BC		A3E									11	unregistered
G	BALDOCK	5910.000	04	07	0220			ALCARAVAN RADIO	B	BC		A3E							257	C		
RUS	SAMARA	5910.000	03	08	1425	1430	75.0		ROU	BC	2K90	A3E	026	E	08	45	N	17	253	B		
I	ROMA	5910.000	07	08	1602	1606	52.7	RADIO ROMANIA INT	ROU	BC	10K0	A3E							70			ITALIAN LANGUAGE
F	RAMBOUILLET	5910.000	12	08	1430	1800	50.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E							100	A	3	
G	BALDOCK	5910.000	12	08	1711			RADIO ROMANIA	ROU	BC		A3E							106	A		SPEECH
F	RAMBOUILLET	5910.000	12	08	1800	1830	46.0	RADIO ROUMANIE	ROU	BC	10K0E	D7W							100	A	3	
F	RAMBOUILLET	5910.000	12	08	1830	2000	72.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E							100	A	3	
KOR	CRMO	5910.000	02	09	1516	1516	8.7	CRI	CHN	BC		A3E									3	
G	BALDOCK	5910.000	06	09	0030			ALCARAVAN RADIO	B	BC		A3E							257	C		
G	BALDOCK	5910.000	11	09	1848			RADIO ROMANIA	ROU	BC		A3E							106	A		SPEECH
G	BALDOCK	5912.010	11	09	2307			?	RUS	FX		F1B							64	A		250 SHIFT
INS	MSCK-TANGERANG	5915.000	24	07	0200	0230		MYANMAR RADIO	BRM	BC	9K00E	A3E										
RUS	VERHNEYE DUBROVO	5915.000	03	08	1300	1320	37.0		CHN		3K00	A3E	110	E	54	37	N	08	101	A		
RUS	SAMARA	5915.000	03	08	1430	1435	94.0		CHN	BC	2K75	A3E	110	E	03	40	N	37	82	B		
G	BALDOCK	5920.000	04	07	0220			WORLD HARVEST RADIO	USA	BC		A3E							286	B		SPEECH AND MUSIC
KOR	CRMO	5920.000	05	07	1520	1520	39.1	JIC	J	BC		A3E									3	
KOR	CRMO	5920.000	12	07	0626	0626	36.8	HRI	USA	BC		A3E									3	
RUS	SLAVYANKA	5920.000	03	08	2350		59.0		KOR	BC	2K35	A3E	127	E	06	36	N	53	210	A		
F	RAMBOUILLET	5920.000	12	08	0300	0600	33.0	HCJB	D	BC	10K0E	A3E							35	A	6	
F	RAMBOUILLET	5920.000	12	08	0600	2400	32.0	HCJB	D	BC	10K0E	A3E							35	A	6	
G	BALDOCK	5920.000	13	08	1314			HCJB DEUTSCH	D	BC		A3E							73	A		SPEECH AND MUSIC
G	BALDOCK	5920.000	05	09	0032			WORLD HARVEST RADIO	USA	BC		A3E							282	A		SPEECH AND MUSIC
G	BALDOCK	5920.000	11	09	1856			HCJB DEUTSCH	D	BC		A3E							73	A		SPEECH AND MUSIC
KOR	CRMO	5920.000	18	09	0933	0933	32.8	HCJ	D	BC		A3E									3	
RUS	SAMARA	5925.000	03	08	1440	1445	73.0		VTN	BC	2K35	A3E	104	E	51	20	N	34	106	B		
F	RAMBOUILLET	5925.000	12	08	1530	1720	20.0			BC	10K0E	A3E							52	A	9	

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	5935.000	04	07	0225			WWCR	USA	BC		A3E							292	A		SPEECH
INS	MSCK-TANGERANG	5935.000	24	07	0300	0330		PBS XINZIANG	CHN	BC	9K00E	A3E										
RUS	SAMARA	5935.000	03	08	1450	1455	77.0		CHN	BC	2K40	A3E	091	E	34	30	N	10	111	B		
F	RAMBOUILLET	5935.000	13	08	0600	0900	23.0	WWCR	USA	BC	10K0	A3E							296	A		
F	RAMBOUILLET	5935.000	13	08	1600	1800	27.0	CNR	CHN	BC	10K0	A3E							55	A		
F	RAMBOUILLET	5935.000	13	08	2000	2400	22.0	PBS XIZANG	CHN	BC	10K0	A3E							67	A		
F	RAMBOUILLET	5935.000	14	08	0000	0600	22.0	PBS XIZANG	CHN	BC	10K0	A3E							67	A		
G	BALDOCK	5935.000	17	08	1641			PBS XIZANG	CHN	BC		A3E							67	C		CHINESE BC
G	BALDOCK	5935.000	05	09	0041			WWCR	USA	BC		A3E							292	A		SPEECH
INS	MSCK-TANGERANG	5940.000	24	07	0330	0400		VOICE OF FREEDOM	KOR	BC	9K00E	A3E										
F	RAMBOUILLET	5940.000	13	08	2030	2400	20.0	VOICE OF FREEDOM		BC	10K0E	A3E							56	A		
F	RAMBOUILLET	5940.000	14	08	0000	0600	20.0	VOICE OF FREEDOM		BC	10K0E	A3E							56	A		
F	RAMBOUILLET	5942.000	13	08	1700	1735	29.0				2K60E	A7D							58	A	9	
RUS	SAMARA	5945.000	03	08	1630	1635	85.0		CHN	BC	2K92	A3E	105	E	52	38	N	13	85	B		
F	RAMBOUILLET	5945.000	13	08	0700	0730	58.0	BIBLE VOICE	D	BC	10K0	A3E							54	A		
F	RAMBOUILLET	5945.000	13	08	1500	1800	33.0	CNR	CHN	BC	10K0	A3E							55	A		
RUS	SAMARA	5950.000	03	08	1640	1645	87.0		ETH	BC	2K98	A3E	038	E	14	08	N	55	197	B		
G	BALDOCK	5950.000	12	08	1715			TIGRAY REVOLUTION	EGY	BC		A3E							127	B		MUSIC
F	RAMBOUILLET	5950.000	13	08	1400	1920	33.0	VO TIGRAY	ETH	BC	10K0E	A3E							124	A	3	
F	RAMBOUILLET	5950.000	13	08	2000	2400	33.0	KBS		BC	10K0E	A3E										
F	RAMBOUILLET	5950.000	14	08	0000	0220	33.0	KBS		BC	10K0E	A3E										
F	RAMBOUILLET	5950.000	14	08	1500	1900	25.0	VO TIGRAY		BC	10K0E	A3E							126	A		
F	RAMBOUILLET	5950.000	14	08	1820	1920	35.0	VOIRI	IRN	BC	10K0E	A3E							98	A	3	
F	RAMBOUILLET	5950.000	14	08	2200	2400	26.0	RMI	USA	BC	10K0E	A3E							268	A		
F	RAMBOUILLET	5950.000	15	08	0000	0200	25.0			BC	10K0E	A3E							110	A	9	
G	BALDOCK	5955.000	04	07	0225			R GAZETA	B	BC		A3E							210	A		
INS	MSCK-TANGERANG	5960.000	24	07	0430	0500		PBS XINZIANG	CHN	BC	9K00E	A3E										
RUS	IRKUTSK	5960.000	03	08	0200	0230	17.0		CHN	BC	10K0	A3E	086	E	58	44	N	23	242	A		
RUS	NOVOSIBIRSK	5960.000	03	08	0225	0350	35.0		CHN	BC	2K70	A3E	087	E	08	43	N	05	166	A		
RUS	NYAGAN	5960.000	03	08	1240	1251	27.0		CHN		2K06	A3E	088	E	42	40	N	25	136	A		
RUS	VERHNEYE DUBROVO	5960.000	03	08	1320	1330	50.0		CHN		2K83	A3E	085	E	24	43	N	44	117	B		
RUS	SAMARA	5960.000	03	08	1650	1655	105.0		CHN	BC	2K89	A3E	085	E	52	44	N	02	97	B		
RUS	YAKUTSK	5960.000	06	08	2306	2336	21.0		CHN	BC	3K08	A3E	086	E	11	38	N	26	249	A		
F	RAMBOUILLET	5960.000	14	08	1500	1900	36.0	VOTURKEY	TUR	BC	10K0E	A3E							105	A		
F	RAMBOUILLET	5960.000	14	08	2000	2200	70.0	CRI		BC	10K0E	A3E							98	A	3	
F	RAMBOUILLET	5960.000	14	08	2230	2400	32.0	PBS	CHN	BC	10K0E	A3E							65	A	6	
F	RAMBOUILLET	5960.000	15	08	0000	0200	32.0	PBS	CHN	BC	10K0E	A3E							65	A		
F	RAMBOUILLET	5960.000	15	08	0500	0530	38.0	DANDAL KURA RADIO	G	BC	10K0E	A3E							180	A	3	
G	BALDOCK	5960.000	05	09	0044			XINJIANG	CHN	BC		A3E							62	B		URUMQI 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	
KOR	CRMO	5960.000	16	09	1604	1604	28.7	CNR	CHN	BC		A3E										3	
KOR	CRMO	5965.000	13	08	1847	1847	25.6	CRI	CHN	BC		A3E										6	
RUS	NYAGAN	5970.000	03	08	1330	1340	31.0		CHN		2K96	A3E	099	E	21	34	N	05	127	A			
RUS	VERHNEYE DUBROVO	5970.000	03	08	1330	1340	39.0		CHN		2K36	A3E	102	E	58	28	N	17	119	B			
RUS	SAMARA	5970.000	03	08	1710	1715	103.0		OMA	BC	2K93	A3E	055	E	39	18	N	43	171	B			
I	ROMA	5970.000	07	08	1600	1602	69.7	RADIO CHINA INTERNAT	CHN	BC	20K0	A3E										12	GERMAN LANGUAGE
G	BALDOCK	5970.000	12	08	1718			CHINA RADIO INTERNATIONAL	ALB	BC		A3E								121	A		
F	RAMBOUILLET	5970.000	14	08	1500	2000	71.0	CRI		BC	10K0E	A3E								110	A		
F	RAMBOUILLET	5970.000	14	08	2200	2300	41.0	VOA	THA	BC	10K0E	A3E								78	A	3	
F	RAMBOUILLET	5970.000	14	08	2300	2400	24.0			BC	10K0E	A3E										9	
F	RAMBOUILLET	5970.000	15	08	0000	0200	24.0			BC	10K0E	A3E										9	
G	BALDOCK	5970.000	05	09	0048			BBC WORLD SERVICE (AL SEELA TX SITE)	OMA	BC		A3E								100			ENGLISH BCST
G	BALDOCK	5970.000	11	09	1859			CHINA RADIO INTERNATIONAL	ALB	BC		A3E								121	A		
RUS	SLAVYANKA	5975.000	03	08	0558	0620	48.0		CHN	BC	3K95	A3E	116	E	06	39	N	37	259	A			
F	RAMBOUILLET	5975.000	15	08	0500	0530	75.0	NHK	AUT	BC	10K0E	A3E								90	A	3	
KOR	CRMO	5975.000	21	09	1904	1904	12.5		D	BC		A3E										6	
F	RAMBOUILLET	5980.000	14	08	2100	2130	60.0	VOA	BOT	BC	10K0E	A3E								128	A	3	
F	RAMBOUILLET	5982.150	14	08	0600	1800	12.0				2K80E	J7B								67	A	9	
G	BALDOCK	5985.000	04	07	0230			BBC	UAE	BC		A3E								100	A		
INS	MSCK-TANGERANG	5985.000	24	07	0530	0600		MYANMAR RADIO	BRM	BC	9K00E	A3E											
RUS	SAMARA	5985.000	03	08	1720	1730	91.0		CHN	BC	2K90	A3E	115	E	24	38	N	57	81	B			
F	RAMBOUILLET	5985.000	14	08	1300	1800	12.0	MYANMAR RADIO		BC	10K0E	A3E								76	A		
F	RAMBOUILLET	5985.000	14	08	1900	2100	26.0	CRI	CHN	BC	10K0	A3E								56	A		
F	RAMBOUILLET	5985.000	14	08	1900	2100	43.0	CRI	CHN	BC	10K0	A3E								58	A		
F	RAMBOUILLET	5985.000	15	08	0230	0600	40.0	RMI	USA	BC	10K0E	A3E								274	A	6	
G	BALDOCK	5985.000	17	08	1647			MYANMAR RADIO	BRM	BC		A3E								74	B		
INS	MSCK-TANGERANG	5990.000	24	07	0600	0700		PBS QINGHAI	CHN	BC	9K00E	A3E											
RUS	VERHNEYE DUBROVO	5990.000	03	08	1340	1350	42.0		CHN		2K10	A3E	108	E	28	38	N	05	100	A			
RUS	NYAGAN	5990.000	03	08	1340	1350	35.0		CHN		2K81	A3E	110	E	07	39	N	32	109	A			
F	RAMBOUILLET	5990.000	14	08	1500	1600	10.0	CRI	CHN	BC	10K0	A3E								65	A		
G	BALDOCK	5990.000	05	09	0048			CHINA RADIO INTERNATIONAL	CUB	BC		A3E								276	B		ENGLISH BC
RUS	YAKUTSK	5995.000	03	08	0725	0755	30.0		KOR	BC	1K97	A3E	126	E	53	36	N	41	185	A			
RUS	SAMARA	5995.000	03	08	1735	1740	87.0		KRE	BC	2K75	A3E	125	E	46	38	N	23	74	B			
F	RAMBOUILLET	5995.000	14	08	1500	2300	18.0	NORTH KOREA RADIO	KRE	BC	10K0E	A3E								60	A	3	
G	BALDOCK	6000.000	04	07	0230			RADIO HABANA CUBA	CUB	BC		A3E								278	B		SPEECH AND MUSIC
RUS	NYAGAN	6000.000	03	08	1350	1400	42.0		CHN		2K21	A3E	114	E	23	41	N	13	103	A			
RUS	VERHNEYE DUBROVO	6000.000	03	08	1350	1400	38.0		CHN		2K45	A3E	117	E	40	35	N	52	94	A			
RUS	SAMARA	6000.000	03	08	1740	1750	92.0		CHN	BC	2K99	A3E	116	E	06	39	N	36	80	B			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
F	RAMBOUILLET	6000.000	14	08	1500	2200	18.0	CNR	CHN	BC	10K0	A3E							40	A			
F	RAMBOUILLET	6000.000	15	08	0100	0600	51.0	RADIO HABANA	CUB	BC	10K0	A3E							225	A			
F	RAMBOUILLET	6000.000	15	08	0600	0700	15.0	AIR	IND	BC	10K0E	A3E										3	
F	RAMBOUILLET	6000.000	15	08	1500	1830	16.0	CNR	CHN	BC	10K0E	A3E							40	A		7	
F	RAMBOUILLET	6000.000	15	08	1830	2000	60.0			BC	10K0E	A3E							87	A		9	
F	RAMBOUILLET	6000.000	15	08	2000	2330	25.0	CNR	CHN	BC	10K0	A3E											
F	RAMBOUILLET	6000.000	15	08	2300	2400	32.0	RADIO HABANA	CUB	BC	10K0	A3E											
F	RAMBOUILLET	6000.000	16	08	0100	0600	19.0	RADIO HABANA	CUB	BC	10K0E	A3E										7	
G	BALDOCK	6000.000	11	09	1901			THE OVERCOMER MINISTRY	BUL	BC		A3E							111	A		SPEECH	
G	BALDOCK	6005.000	13	08	1316			RADIO SLOVAKIA INTERNATIONAL	D	BC		A3E							111	A		GERMAN VOICE BC	
F	RAMBOUILLET	6005.000	15	08	0600	1200	25.0	BELARUS RADIO	D	BC	10K0	A3E							57	A			
F	RAMBOUILLET	6005.000	15	08	1200	1300	25.0	DWL	D	BC	10K0	A3E							57	A			
F	RAMBOUILLET	6005.000	16	08	0500	0600	24.0	BBC	G	BC	10K0	A3E										VIA ASC	
KOR	CRMO	6005.000	24	08	2010	2010	24.0		J	BC		A3E										6	
G	BALDOCK	6005.000	17	09	1426			RADIO SLOVAKIA INTERNATIONAL	D	BC		A3E							111	A		GERMAN VOICE BC	
KOR	CRMO	6010.000	16	07	2038	2038	62.6		J	BC		A3E										6	
KOR	CRMO	6010.000	06	08	2030	2030	19.2		J	BC		A3E										6	
F	RAMBOUILLET	6010.000	15	08	1900	2100	39.0	NHK	J	BC	10K0E	A3E							90	A		3	
KOR	CRMO	6010.000	24	09	1831	1831	9.8		CHN	BC		A3E										6	
INS	MSCK-TANGERANG	6015.000	24	07	0600	0700		NORTH KOREAN JAMMING	KRE	BC	9K00E	A3E											
RUS	SAMARA	6015.000	03	08	1750	1755	93.0		KOR	BC	2K95	A3E	127	E	11	37	N	16	74	B			
F	RAMBOUILLET	6015.000	15	08	1500	2200	18.0	PBS	CHN	BC	10K0	A3E							56	A			
G	BALDOCK	6020.000	04	07	0235			CRI	ALB	BC		A3E							120	A		MANDARIN LANGUAGE	
INS	MSCK-TANGERANG	6020.000	24	07	0600	0700		VOICE OF VIETNAM 4	VTN	BC	9K00E	A3E											
F	RAMBOUILLET	6020.000	15	08	1830	2100	69.0	CRI	CHN	BC	10K0	A3E							45	A			
G	BALDOCK	6020.000	05	09	0048			CRI	ALB	BC		A3E							120	A		MANDARIN LANGUAGE	
G	BALDOCK	6020.000	11	09	1904			CRI	CHN	BC		A3E	114	E	28	38	N	04	45	A		SHIJAZGAUNG TX SITE	
I	ROMA	6023.000	07	08	1554	1558	25.1				3K10E	XXD							48	A		3	
F	RAMBOUILLET	6025.000	15	08	1500	1800	25.0	PBS	CHN	BC	10K0	A3E							68	A			
F	RAMBOUILLET	6025.000	16	08	1400	1800	37.0	TWR		BC	10K0E	A3E										A	
F	RAMBOUILLET	6025.000	16	08	2030	2400	60.0	PBS	CHN	BC	10K0	A3E							47	A			
F	RAMBOUILLET	6025.000	17	08	0000	0100	60.0	PBS	CHN	BC	10K0	A3E							47	A			
G	BALDOCK	6030.000	04	07	0235			R. MARTI	USA	BC		A3E							283	A		SPANISH	
INS	MSCK-TANGERANG	6030.000	24	07	0600	0700		CNR 1	CHN	BC	9K00E	A3E											
RUS	SLAVYANKA	6030.000	03	08	0130	0200	47.0		CHN	BC	4K05	A3E	117	E	26	39	N	37	258	A			
RUS	VERHNEYE DUBROVO	6030.000	03	08	1400	1410	45.0		CHN		2K11	A3E	113	E	24	38	N	43	94	A			
RUS	NYAGAN	6030.000	03	08	1400	1410	44.0		CHN		2K97	A3E	112	E	33	40	N	09	107	A			
F	RAMBOUILLET	6030.000	16	08	0600	0700	10.0			BC	10K0E	A3E										A	9

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
F	RAMBOUILLET	6030.000	16	08	1340	1800	25.0	RADIO OROMIYA	ETH	BC	10K0E	A3E							125	A	3		
F	RAMBOUILLET	6030.000	16	08	2030	2300	44.0	CNR	CHN	BC	10K0	A3E							53	A			
F	RAMBOUILLET	6035.000	16	08	2000	2400	12.0	VOA		BC	10K0E	A3E							82	A			
F	RAMBOUILLET	6035.000	17	08	0000	0100	12.0	VOA		BC	10K0E	A3E							82	A			
F	RAMBOUILLET	6035.000	17	08	0400	0600	60.0	BUTHAN RADIO	BTN	BC	10K0E	A3E							70	A	3		
KOR	CRMO	6040.000	05	07	1522	1522	23.8	CNR	CHN	BC		A3E										3	
RUS	NYAGAN	6040.000	03	08	1410	1420	46.0		CHN		2K97	A3E	111	E	42	35	N	07	110	A			
RUS	VERHNEYE DUBROVO	6040.000	03	08	1410	1420	47.0		CHN		2K90	A3E	108	E	23	33	N	06	105	A			
F	RAMBOUILLET	6040.000	16	08	1700	1900	37.0	VOA	THA	BC	10K0E	A3E							75	A	3		
F	RAMBOUILLET	6040.000	16	08	1930	2230	30.0	RB2	B	BC	10K0	A3E							262	A			
G	BALDOCK	6040.700	08	09	0032			RADIO RB2	B	BC		A3E							221	B			
INS	MSCK-TANGERANG	6050.000	24	07	0600	0700		RTM ASYIK FM	MLA	BC	9K00E	A3E											
INS	MSCK-TANGERANG	6050.000	24	07	2300	2330		PBS XIZANG	CHN	BC	9K00E	A3E											
RUS	VERHNEYE DUBROVO	6050.000	04	08	1215	1218	29.0		BGD		2K79	A3E	089	E	34	22	N	31	137	A			
RUS	NYAGAN	6050.000	04	08	1215	1218	12.0		BGD		3K00	A3E	089	E	38	22	N	13	150	B			
F	RAMBOUILLET	6050.000	16	08	1330	1800	36.0	PBS	CHN	BC	10K0E	A3E							66	A	6		
F	RAMBOUILLET	6050.000	16	08	2000	2400	44.0	PBS	CHN	BC	10K0	A3E							70	A			
F	RAMBOUILLET	6050.000	17	08	0000	0400	44.0	PBS	CHN	BC	10K0	A3E							70	A			
F	RAMBOUILLET	6050.000	17	08	1400	1800	30.0	PBS	CHN	BC	10K0	A3E							67	A			
F	RAMBOUILLET	6050.000	17	08	2000	2400	47.0	PBS	CHN	BC	10K0	A3E							70	A			
F	RAMBOUILLET	6050.000	18	08	0000	0400	32.0	PBS	CHN	BC	10K0	A3E							70	A			
G	BALDOCK	6050.000	05	09	0055			HCJB QUITO	EQA	BC		A3E							263	C			
G	BALDOCK	6055.000	04	07	0240			R. MARTI	USA	BC		A3E							280	A			
INS	MSCK-TANGERANG	6055.000	24	07	2330	2400		RADIO NIKKEI 1		BC	9K00E	A3E											
RUS	SLAVYANKA	6055.000	04	08	1015	1045	65.0		J	BC	4K95	A3E	140	E	46	35	N	37	131	A			
F	RAMBOUILLET	6055.000	17	08	1800	2000	47.0	CRI	CHN	BC	10K0E	A3E							105	A	6		
G	BALDOCK	6055.000	11	09	1905			CRI	ALB	BC		A3E							121	B		MANDARIN LANGUAGE	
RUS	VERHNEYE DUBROVO	6060.000	04	08	1218	1221	29.0		CHN		2K00	A3E	103	E	00	27	N	22	117	A			
RUS	NYAGAN	6060.000	04	08	1218	1222	27.0		CHN		2K98	A3E	101	E	51	27	N	30	131	B			
F	RAMBOUILLET	6060.000	17	08	0600	0700	30.0	RADIO HABANA	CUB	BC	10K0	A3E							280	A			
F	RAMBOUILLET	6060.000	17	08	1400	1800	14.0			BC	10K0E	A3E							60	A	9		
F	RAMBOUILLET	6060.000	18	08	0000	0600	57.0	RADIO HABANA	CUB	BC	10K0	A3E							283	A			
RUS	NOVOSIBIRSK	6065.000	04	08	1400	1430	47.0		CHN	BC	4K00	A3E	116	E	05	39	N	38	111	A			
RUS	IRKUTSK	6065.000	04	08	1430	1500	71.0		CHN	BC	12K4	A3E	116	E	36	39	N	38	143	A			
RUS	SAMARA	6065.000	04	08	1530	1600	61.0		CHN	BC	1K30	A3E	116	E	25	39	N	55	93	B			
F	RAMBOUILLET	6065.000	17	08	2055	2200	20.0	CNR	CHN	BC	10K0	A3E							46	A			
KOR	CRMO	6065.000	12	09	1306	1306	38.8	CNR	CHN	BC		A3E										3	
G	BALDOCK	6070.000	04	07	0245			CFRX TORONTO	CAN	BC		A3E							290	A			
KOR	CRMO	6070.000	14	07	1242	1242	54.4	JIC	J	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	6070.000	23	07	1014	1014	44.8		KRE	BC	8K78E	A3E									6	unregistered
KOR	CRMO	6070.000	03	08	1045	1045	14.5		J	BC		A3E									6	
RUS	S. PETERSBURG	6070.000	04	08	1020	1040	20.0		AUT	BC		A3E							220	C		
RUS	VERHNEYE DUBROVO	6070.000	04	08	1222	1225	27.0		KRE		1K46	A3E	125	E	14	38	N	19	90	B		
RUS	NYAGAN	6070.000	04	08	1222	1225	34.0		KRE		2K36	A3E	125	E	33	39	N	09	99	B		
I	ROMA	6070.000	07	08	1532	1552	55.5	RADIO DARC	D	BC	10K0	A3E							354			GERMAN LANGUAGE
G	BALDOCK	6070.000	12	08	1720			RADIO CHANNEL 292	D	BC		A3E	011	E	33	48	N	36	110	A		ROHRBACH WAAL TX
F	RAMBOUILLET	6070.000	17	08	0600	2000	45.0	CHANEL 292	D	BC	10K0E	A3E	012	E	25	48	N	23		A	6	
G	BALDOCK	6070.000	11	09	1906			RADIO CHANNEL 292	D	BC		A3E	011	E	33	48	N	36	110	A		ROHRBACH WAAL TX
RUS	NOVOSIBIRSK	6075.000	04	08	1400	1430	68.0		CHN	BC	14K5	A3E	112	E	45	41	N	48	111	A		
RUS	NOVOSIBIRSK	6075.000	04	08	2315	2345	56.0		KWT	BC	6K50	A3E	047	E	58	28	N	46	239	A		
F	RAMBOUILLET	6075.000	17	08	1400	1700	41.0	RADIO TIAVAN	CHN	BC	10K0E	A3E							53	A	3	
F	RAMBOUILLET	6075.000	17	08	2200	2400	51.0			BC	10K0E	A3E							53	A	9	
KOR	CRMO	6075.000	29	09	2130	2130	31.0		CHN	BC		A3E									6	
G	BALDOCK	6080.000	04	07	0245			?	STP	BC		A3E							170	C		
RUS	SLAVYANKA	6080.000	04	08	0110	0140	28.0		CHN	BC	3K17	A3E	120	E	14	49	N	05	313	A		
F	RAMBOUILLET	6080.000	18	08	1800	2400	52.0	VOA		BC	10K0E	A3E							139	A		
F	RAMBOUILLET	6080.000	19	08	0000	0230	52.0	VOA		BC	10K0E	A3E							139	A		
F	RAMBOUILLET	6080.000	19	08	0300	0600	41.0	VOA		BC	10K0E	A3E							164	A		
G	BALDOCK	6080.000	11	09	1908			VOICE OF AMERICA	BOT	BC		A3E							151	B		
KOR	CRMO	6080.000	12	09	1307	1307	23.6	CNR	CHN	BC		A3E									3	
INS	MSCK-TANGERANG	6085.000	25	07	0100	0130		VO ISLAMIC REP.IRAN	IRN	BC	9K00E	A3E										
G	BALDOCK	6085.000	13	08	1319			RADIO MI AMIGO	D	BC		A3E							108	A		
F	RAMBOUILLET	6085.000	18	08	0700	1700	41.0	RADIO MIAMIGO	D	BC	10K0	A3E							55	A		
G	BALDOCK	6085.000	17	09	1328			RADIO MI AMIGO	D	BC		A3E							108	A		
G	BALDOCK	6090.000	04	07	0245			CARRIBBEAN BEACON		BC		A3E							260	C		SPEECH AND MUSIC
INS	MSCK-TANGERANG	6090.000	25	07	0130	0200		CNR 2	CHN	BC	9K00E	A3E										
RUS	VERHNEYE DUBROVO	6090.000	04	08	1230	1241	32.0		CHN		700H	A3E	092	E	23	36	N	23	121	A		
RUS	NYAGAN	6090.000	04	08	1230	1241	33.0		CHN		2K74	A3E	092	E	25	36	N	33	134	A		
INS	MSKH-KUPANG	6090.000	11	08	0758	0830	16.3	RADIO NIGERIA KADUNA		BC	5K00E	A3E										
F	RAMBOUILLET	6090.000	18	08	0600	0800	23.0	CARRIBBEAN BEACON	G	BC	10K0	A3E							262	A		
F	RAMBOUILLET	6090.000	18	08	1900	2400	71.0	CRI	CHN	BC	10K0	A3E							57	A		
F	RAMBOUILLET	6090.000	19	08	0000	0600	71.0	CRI	CHN	BC	10K0E	A3E							57	A	7	
RUS	SAMARA	6095.000	04	08	1530	1600	68.0		KOR	BC	1K16	A3E	126	E	52	35	N	49	72	B		
KOR	CRMO	6100.000	11	07	0407	0407	35.3		KRE	BC		A3E									11	unregistered
INS	MSCK-TANGERANG	6100.000	25	07	0200	0230		KCBS PYONGYANG	KRE	BC	9K00E	A3E										
RUS	SLAVYANKA	6100.000	04	08	0005	0035	59.0		KRE	BC	8K50	A3E	126	E	54	39	N	46	229	A		
RUS	NYAGAN	6100.000	04	08	1241	1252	35.0		CHN		2K86	A3E	118	E	38	40	N	02	99	A		
RUS	VERHNEYE DUBROVO	6100.000	04	08	1241	1252	20.0		CHN		3K00	A3E	115	E	16	38	N	56	89	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	SAMARA	6100.000	04	08	1530	1600	61.0		CHN	BC	1K04	A3E	116	E	25	39	N	55	93	B		
F	RAMBOUILLET	6100.000	18	08	0500	0600	58.0	RADIO HABANA	CUB	BC	10K0E	A3E							280	A	3	
F	RAMBOUILLET	6100.000	18	08	0600	0800	38.0	RADIO HABANA	CUB	BC	10K0E	A3E							280	A	3	
KOR	CRMO	6100.000	19	08	1554	1554	20.6		KRE	BC		A3E									6	unregistered
F	RAMBOUILLET	6100.000	19	08	2000	2200	62.0	CRI	CHN	BC	10K0	A3E							52	A		
KOR	CRMO	6100.000	11	09	0046	0046	43.0		KRE	BC		A3E									6	unregistered
KOR	CRMO	6105.000	02	07	1001	1001	35.9		CHN	BC		A3E									6	
RUS	SAMARA	6105.000	04	08	1530	1600	68.0		CHN	BC	3K80	A3E	120	E	10	23	N	35	99	B		
F	RAMBOUILLET	6105.000	20	08	0400	0600	42.0	CANCAO NOVA	B	BC	10K0	A3E							295	A		
KOR	CRMO	6105.000	24	08	1008	1008	29.9		CHN	BC		A3E									6	
G	BALDOCK	6110.000	04	07	0250			PBS XIZANG	CHN	BC		A3E							70	B		
INS	MSCK-TANGERANG	6110.000	25	07	0230	0300		PBS XIZANG	CHN	BC	9K00E	A3E										
RUS	VERHNEYE DUBROVO	6110.000	04	08	1252	1804	42.0		THA		227H	A3E	105	E	11	15	N	10	123	A		
RUS	SAMARA	6110.000	04	08	1500	1530	69.0		THA	BC	3K80	A3E	102	E	45	17	N	35	101	B		
F	RAMBOUILLET	6110.000	19	08	1300	2200	24.0	RADIO FANA	ETH	BC	10K0E	A3E							122	A	3	
KOR	CRMO	6110.000	22	08	1247	1247	30.2	IBB	THA	BC		A3E									3	
G	BALDOCK	6110.000	08	09	0035			PBS XIZANG	CHN	BC		A3E							70	B		
G	BALDOCK	6110.000	11	09	1912			CHINA RADIO INTERNATIONAL (URUMQI TX)	CHN	BC		A3E							54	A		RUSSIAN BCST
KOR	CRMO	6110.000	15	09	1232	1232	42.5	CNR	CHN	BC		A3E									3	
KOR	CRMO	6115.000	02	07	1002	1002	25.6		CHN	BC		A3E									6	
INS	MSCK-TANGERANG	6115.000	25	07	0300	0330		RADIO NIKKEI 2		BC	9K00E	A3E										
RUS	SLAVYANKA	6115.000	04	08	0245	0315	35.0		J	BC	5K95	A3E	140	E	30	35	N	50	132	A		
F	RAMBOUILLET	6115.000	19	08	2100	2200	53.0	RADIO VERITAS	PHL	BC	10K0E	A3E							53	A	3	
G	BALDOCK	6120.000	04	07	0250			PBS XINJIANG	CHN	BC		A3E							60	B		URUMQI TRANSMITTER SITE
KOR	CRMO	6120.000	05	07	1523	1523	34.2	CNR	CHN	BC		A3E									3	
RUS	VERHNEYE DUBROVO	6120.000	04	08	1304	1308	53.0		CHN		2K23	A3E	087	E	01	44	N	30	116	A		
RUS	NYAGAN	6120.000	04	08	1304	1308	47.0		CHN		1K24	A3E	084	E	20	42	N	47	141	A		
RUS	SAMARA	6120.000	04	08	1500	1530	68.0		CHN	BC	4K78	A3E	086	E	53	44	N	08	99	B		
F	RAMBOUILLET	6120.000	19	08	1400	1800	28.0	PBS	CHN	BC	10K0	A3E							61	A		
G	BALDOCK	6120.000	08	09	0040			PBS XINJIANG	CHN	BC		A3E							60	B		URUMQI TRANSMITTER SITE
RUS	YAKUTSK	6125.000	04	08	1135	1205	53.0		CHN	BC	11K9	A3E	116	E	52	39	N	03	205	A		
F	RAMBOUILLET	6125.000	19	08	1500	1800	17.0	CNR	CHN	BC	10K0	A3E							46	A		
F	RAMBOUILLET	6125.000	19	08	2100	2200	23.0	COAL MARITIME		BC	10K0E	A3E							45	A	3	
RUS	NYAGAN	6130.000	04	08	1400	1407	43.0		IND		2K66	A3E	084	E	19	23	N	43	153	A		
RUS	VERHNEYE DUBROVO	6130.000	04	08	1400	1407	38.0		IND		2K68	A3E	084	E	18	22	N	57	144	A		
RUS	SAMARA	6130.000	04	08	1500	1530	70.0		CHN	BC	2K30	A3E	091	E	15	29	N	39	113	B		
F	RAMBOUILLET	6130.000	19	08	1400	1800	27.0	PBS	CHN	BC	10K0	A3E							70	A		
G	BALDOCK	6130.000	08	09	0045			LAO NATIONAL RADIO	LAO	BC		A3E							58	C		SPEECH AND MUSIC
G	BALDOCK	6130.000	11	09	1915			TWR AFRICA	MOZ	BC		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	6135.000	04	07	0250			R. APARECIDA	B	BC		A3E							220	B		
RUS	YAKUTSK	6135.000	07	08	0055	0120	22.0		KOR	BC	4K42	A3E	127	E	22	36	N	37	184	A		
F	RAMBOUILLET	6135.000	19	08	2100	2200	70.0	RADIO APARECIDA	B	BC	10K0	A3E							327	A		
F	RAMBOUILLET	6135.000	20	08	0430	0600	44.0	BBC	G	BC	10K0	A3E							198	A		
INS	MSCK-TANGERANG	6145.000	25	07	0330	0400		ALL INDIA RADIO	IND	BC	9K00E	A3E										
RUS	VERHNEYE DUBROVO	6145.000	04	08	1407	1411	55.0		CHN		531H	A3E	114	E	03	25	N	30	107	A		
RUS	NYAGAN	6145.000	04	08	1407	1411	60.0		CHN		1K27	A3E	113	E	02	23	N	34	118	A		
RUS	SAMARA	6145.000	04	08	1530	1600	69.0		CHN	BC	1K49	A3E	101	E	36	36	N	38	100	B		
F	RAMBOUILLET	6145.000	19	08	1400	1700	45.0	RADIO TAIWAN	CHN	BC	10K0	A3E							50	A		
G	BALDOCK	6150.000	13	08	1323			EUROPE 24	D	BC		A3E							92	A		MUSIC
F	RAMBOUILLET	6150.000	19	08	0600	1800	34.0	EUROPA 24	D	BC	10K0E	A3E	009	E	07	52	N	56		B	3	
F	RAMBOUILLET	6150.000	20	08	0600	0700	34.0	EUROPA 24	D	BC	10K0E	A3E	009	E	07	52	N	56		B	3	
F	RAMBOUILLET	6150.000	20	08	0600	1800	34.0	EUROPA 24	D	BC	10K0E	A3E	009	E	07	52	N	56		B	3	
F	RAMBOUILLET	6150.000	20	08	0845	0945	19.0		POL	BC	10K0E	A3E	016	E	32	51	N	19		C	3	
G	BALDOCK	6150.000	17	09	1329			EUROPE 24	D	BC		A3E							92	A		MUSIC
KOR	CRMO	6155.000	07	07	2121	2121	22.3	CNR	CHN	BC		A3E									3	
RUS	IRKUTSK	6155.000	04	08	1000	1030	56.0		CHN	BC	2K50	A3E	116	E	05	39	N	22	145	A		
RUS	YAKUTSK	6155.000	04	08	1225	1255	58.0		CHN	BC	7K22	A3E	116	E	00	40	N	01	207	A		
RUS	NYAGAN	6155.000	04	08	1411	1416	51.0		CHN		2K80	A3E	112	E	44	38	N	08	108	A		
RUS	VERHNEYE DUBROVO	6155.000	04	08	1411	1416	47.0		CHN		1K32	A3E	112	E	41	38	N	44	95	A		
RUS	SAMARA	6155.000	04	08	1500	1530	49.0		CHN	BC	1K80	A3E	116	E	25	39	N	55	84	B		
RUS	NOVOSIBIRSK	6155.000	04	08	1500	1530	56.0		CHN	BC	14K2	A3E	116	E	42	39	N	29	110	A		
I	ROMA	6155.000	28	08	0611	0619	78.4			BC		A3E							24			IN GERMAN
G	BALDOCK	6160.000	11	09	1920			6160 SHORTWAVE RADIO	D	BC		A3E							79	A		TEST TX FOR NEW STATION
RUS	SAMARA	6165.000	04	08	1530	1600	63.0		CHN	BC	1K45	A3E	105	E	34	20	N	53	107	B		
F	RAMBOUILLET	6165.000	20	08	1530	1900	38.0	CRI	CHN	BC	10K0E	A3E							66	A	7	
KOR	CRMO	6165.000	18	09	1839	1839	17.3		D	BC		A3E									6	
F	RAMBOUILLET	6170.000	20	08	1400	1700	27.0			BC	10K0E	A3E							65	A	9	
F	RAMBOUILLET	6170.000	20	08	1900	2100	54.0	VOA		BC	10K0E	A3E							98	A		
G	BALDOCK	6170.000	11	09	1932			VOICE OF AMERICA	D	BC		A3E							109	A		KURDISH TX
RUS	YAKUTSK	6175.000	04	08	0900	0930	40.0		CHN	BC	7K85	A3E	115	E	29	39	N	08	207	A		
KOR	CRMO	6175.000	07	08	1003	1003	11.3	CNR	CHN	BC		A3E									3	
F	RAMBOUILLET	6175.000	20	08	1500	1815	25.0	CRI	CHN	BC	10K0	A3E							57	A		
F	RAMBOUILLET	6175.000	20	08	2200	2330	17.0	CRI	CHN	BC	10K0	A3E							57	A		
RUS	VERHNEYE DUBROVO	6180.000	04	08	1416	1422	54.0		CHN		1K09	A3E	116	E	51	25	N	55	104	A		
RUS	NYAGAN	6180.000	04	08	1416	1422	60.0		CHN		2K00	A3E	116	E	51	25	N	07	118	B		
RUS	SAMARA	6180.000	04	08	1430	1455	60.0		CHN	BC	1K90	A3E	121	E	25	25	N	11	92	B		
F	RAMBOUILLET	6180.000	20	08	0600	0630	24.0	VOA	STP	BC	10K0E	A3E							171	A	3	
F	RAMBOUILLET	6180.000	20	08	1315	1630	22.0		DNK	BC	10K0E	A3E	011	E	50	55	N	28			3	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
F	RAMBOUILLET	6180.000	20	08	1700	1830	17.0	IBRA MEDIA	UAE	BC	10K0E	A3E							98	A	3	
F	RAMBOUILLET	6180.000	20	08	2100	2300	24.0	VOA		BC	10K0E	A3E							70	A		
G	BALDOCK	6180.000	05	09	0108			CRI	CHN	BC		A3E							70	B		
KOR	CRMO	6180.000	20	09	1522	1522	43.0		CHN	BC		A3E										6
KOR	CRMO	6185.000	02	07	1004	1004	30.4		CHN	BC		A3E										3
G	BALDOCK	6185.000	04	07	0255			XEPPM RADIO EDUCACION	MEX	BC		A3E							285	B		MEXICO CITY TX SITE
F	RAMBOUILLET	6185.000	20	08	1900	2000	77.0	RADIO TAIWAN	G	BC	10K0	A3E							316	A		
F	RAMBOUILLET	6185.000	20	08	2000	2400	77.0	RADIO TAIWAN	CHN	BC	10K0E	A3E							65	A	3	
F	RAMBOUILLET	6185.000	21	08	0000	0400	77.0	RADIO TAIWAN	CHN	BC	10K0E	A3E							65	A	3	
G	BALDOCK	6190.000	04	07	0300			WORLD CHRISTIAN BROADCAST KNLS	MDG	BC		A3E							130	B		
KOR	CRMO	6190.000	05	07	1525	1525	22.3	CNR	CHN	BC		A3E										3
KOR	CRMO	6190.000	01	08	1400	1400	20.2	NHK	J	BC		A3E										6
RUS	SAMARA	6190.000	04	08	1500	1530	74.0		CHN	BC	1K40	A3E	086	E	53	44	N	08	98	B		
F	RAMBOUILLET	6190.000	20	08	1430	1845	29.0	PBS	CHN	BC	10K0E	A3E							55	A	7	
G	BALDOCK	6190.000	08	09	0050			PBS XINJIANG	CHN	BC		A3E							63	C		URUMQI TX SITE
G	BALDOCK	6195.000	04	07	0250			VO ISLAMIC REP. IRAN	IRN	BC		A3E							100	A		
RUS	SAMARA	6195.000	04	08	1500	1530	53.0		SNG	BC	1K20	A3E	103	E	44	01	N	25	122	B		
F	RAMBOUILLET	6195.000	20	08	1700	1900	41.0	BBC	OMA	BC	10K0	A3E							95	A		
INS	MSCK-TANGERANG	6200.000	25	07	0600	0630		PBS XIZANG	CHN	BC	9K00E	A3E										
KOR	CRMO	6200.000	25	07	2103	2103	17.8		CHN	BC		A3E										6
RUS	SLAVYANKA	6200.000	04	08	1620	1650	49.0		CHN	BC	7K76	A3E	091	E	18	28	N	48	260	A		
F	RAMBOUILLET	6200.000	20	08	1500	1830	17.0	PBS	CHN	BC	10K0E	A3E							64	A	3	
G	BALDOCK	6205.000	25	07	1911			EURO RADIO	IRL	BC		A3E							296	B		
I	ROMA	6205.000	25	08	1612	1627	8.0			BC	10K0	A3E							313	C	3	
G	BALDOCK	6205.000	20	09	1846			EURO RADIO	IRL	BC		A3E							296	B		
G	BALDOCK	6220.000	25	07	1916			LAZER HOT HITS	IRL	BC		A3E	007	W	33	53	N	38	293	A		NON-CONFORMITY RR.5
G	BALDOCK	6220.000	08	09	0854			?	I	FC		G1D	010	E	03	44	N	29	134	A		2400 BD STANAG 4285
I	ROMA	6220.000	12	09	0827	0828		NSS2I	I	FX	3K00E	G1D							268	A		STANAG 4285 2400BD
RUS	SAMARA	6227.000	04	08	1230	1255	45.0		TUR	FX	2K90	A3E	033	E	40	40	N	10	227	B		
INS	MSCK-TANGERANG	6230.000	25	07	0600	0630		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E										11
G	BALDOCK	6230.000	20	09	1853			?		FL		J3E							100	D		SHIPPING FORECAST DATA
KOR	CRMO	6250.000	16	07	0014	0014	46.8		KRE	BC		A3E										11 unregistered
G	BALDOCK	6250.000	25	07	1918			ECHO OF HOPE	J	BC		A3E	127	E	06	37	N	40	38	C		SEOUL TX SITE
RUS	S. PETERSBURG	6250.000	07	08	1800	1830	19.0		KRE	BC		A3E	125	E	48	39	N	00	64	B	11	
KOR	CRMO	6250.000	18	08	0447	0447	42.5		KRE	BC		A3E										11 unregistered
KOR	CRMO	6250.000	26	09	0447	0447	36.6		KRE	BC		A3E										11 unregistered
RUS	SMOLENSK	6274.000	07	08	1110	1210	11.0		D	FX	2K90	J7D	006	E	51	53	N	31	275	B		
RUS	ARKHANGELSK	6274.200	07	08	0630	0636	25.7		D	FC	2K24	G1D	009	E	55	54	N	16	250	B		
G	BALDOCK	6274.400	03	07	0143			?	D	FX		G1D							67	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	6274.400	08	09	0857			?	D	FX		G1D							67	A		SECURE
KOR	CRMO	6280.000	17	08	0956	0956	16.6		CHN	BC		A3E									11	
INS	MSCK-TANGERANG	6295.150	26	07	0100	0130		UNKNOWN		FX	3K00E	J3E										
G	BALDOCK	6317.005	03	07	0221			WLO (MOBILE)	USA	FC		F1B							288	C		100 BD SITOR MODE A
G	BALDOCK	6340.500	21	08	0355			NMF (BOSTON)	USA	FX		F1C							286	A		METEO FAX 120RPM
G	BALDOCK	6345.000	08	09	0858			?	I	FX		G1D	009	E	12	45	N	25	135	A		SECURE
I	ROMA	6345.000	12	09	0825	0826	40.0		I	FX	3K00E	G1D							268			STANAG 4285 2400BD
I	ROMA	6349.800	12	09	0823	0824	20.0	FUE	F	FC	3K10	G1D										
G	BALDOCK	6358.505	20	07	0605			PBB (DEN HELDER)	HOL	FC		F1B							73	A		850 / 75 SECURE
I	ROMA	6363.000	12	09	0820	0821	10.0			FX	6K00E	J2D										STANAG 5511
RUS	ARKHANGELSK	6367.300	07	08	0649	0655	30.0		F	FC	896H	F1B	001	E	36	43	N	49	245	B		
I	ROMA	6367.300	12	09	0814	0816	45.0			FX	H940E	F1B							280	B		
I	ROMA	6383.000	12	09	0805	0814	35.0				H940E	F1B							162	A		
G	BALDOCK	6383.005	03	07	0226			?	I	FX		F1B							142	A		SECURE
RUS	SLAVYANKA	6394.000	04	08	2110	2140	29.0		J		2K94		139	E	53	36	N	23	132	A		
G	BALDOCK	6398.500	20	09	1901			?	POL	FX		A1A							82	A		5 UNIT CODE & FIGURES
KOR	CRMO	6400.000	11	07	0408	0408	39.0		KRE	BC		A3E									11	unregistered
RUS	SLAVYANKA	6400.000	08	08	1415	1445	45.0		KRE	BC	7K70	A3E	126	E	53	41	N	08	244	A	11	
KOR	CRMO	6400.000	11	08	0407	0407	45.6		KRE	BC		A3E									11	unregistered
I	ROMA	6400.000	22	08	1626	1652	17.0			BC	10K0	A3E							36	C		3 EN ORIENTAL LANGUE
KOR	CRMO	6400.000	11	09	0050	0050	43.6		KRE	BC		A3E									11	unregistered
I	ROMA	6407.800	07	07	0846	0954	30.0			FX	3K10E	G1D										STANAG 4285 2400BD
G	BALDOCK	6407.800	29	07	1411			?	F	FX		G1D							218	A		STANAG 4285
G	BALDOCK	6407.800	08	09	0901			?	F	FX		G1D							218	A		STANAG 4285
I	ROMA	6407.800	12	09	0804	0805	30.0			FX	3K10E	G1D							266	A		STANAG 4285 2400BD
G	BALDOCK	6410.500	21	08	0425			IAR (ROMA)	I	FC		G1D	010	E	12	46	N	07	127	A		2400 BD STANAG 4285
I	ROMA	6410.500	12	09	0802	0803	35.0			FX	3K00E	G1D							266	A		STANAG 4285 2400BD
I	ROMA	6410.500	26	09	0926	0927	25.0			FX	3K00E	G1D							266			STANAG 4285 2400BD
INS	MSCK-TANGERANG	6414.150	26	07	0600	0630		UNKNOWN		FX	3K00E	J3E										
I	ROMA	6414.500	07	07	0843	0845	25.0			FX	3K00E	G1D										STANAG 4285 2400BD
RUS	ARKHANGELSK	6414.500	07	08	0655	0659	32.4		G	FC	2K59	G1D	004	W	51	58	N	10	275	B		
G	BALDOCK	6426.000	08	09	0901					MS		J7D							86	A		
I	ROMA	6431.800	07	07	0834	0840	30.0			FX	H970E	F1B										
G	BALDOCK	6431.800	19	07	0548			?	F	FX		F1B							171	A		SECURE
I	ROMA	6441.000	07	07	0833	0834	25.0			FX	3K00E	G1D										STANAG 4285 2400BD
G	BALDOCK	6441.000	08	09	0924			?	CYP	FX		G1D							113	B		2400 BD STANAG 4285
RUS	SLAVYANKA	6446.000	08	08	1245	1315	42.0		J		2K02		141	E	03	41	N	52	94	A		
INS	MSKH-KUPANG	6452.000	18	07	0333	0342		UNKNOWN		MS	2K80E	J3E									11	
G	BALDOCK	6458.000	08	09	0925			?	E	FC		G1D	002	W	54	40	N	01	192	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
I	ROMA	6458.000	26	09	0925	0926	10.0		E	FX	3K00E	G1D							267			STANAG 4285 2400BD
I	ROMA	6475.000	07	07	0830	0832	20.0			FX	3K00E	G1D										
G	BALDOCK	6475.000	18	07	0343			STANAG 4285	D	FX		G1D								114	B	SECURE
G	BALDOCK	6475.000	21	08	0430			STANAG 4285	D	FX		G1D								114	B	SECURE
I	ROMA	6485.000	04	08	0944	0944	15.0			FX	3K00E	J2D										STANAG 5511
I	ROMA	6485.000	04	08	0945	0945	15.0			FX	3K00E	J2D										STANAG 5511
I	ROMA	6485.000	12	09	0758	0759	15.0			FX	3K00E	J2D										
I	ROMA	6493.400	07	07	0804	0830	25.0			FX	3K00E	G1D										STANAG 4285 2400BD
G	BALDOCK	6493.400	08	09	0926			?	E	FX		G1D	002	W	47	42	N	15	194	A		2400 BD STANAG 4285
I	ROMA	6493.400	12	09	0749	0749	30.0			FX	3K00E	G1D								271	A	STANAG 4285 2400BD
I	ROMA	6493.400	26	09	0924	0925	10.0			FX	3K00E	G1D								271		STANAG 4285 2400BD
I	ROMA	6502.400	07	07	0801	0803	20.0			FX	3K00E	G1D										STANAG 4285 2400BD
G	BALDOCK	6502.400	21	08	0440			?	D	FX		G1D	011	E	27	54	N	18	70	A		2400 BD STANAG 4285
I	ROMA	6520.000	07	07	0751	0755	20.0			BC	6K00E	A3E										
RUS	SLAVYANKA	6520.000	08	08	1335	1405	56.0		KOR	BC	2K42	A3E	127	E	14	37	N	57	214	A	11	
KOR	CRMO	6520.000	27	08	0927	0927	38.6		KRE	BC		A3E									11	unregistered
RUS	SMOLENSK	6523.000	08	08	1130	1230	15.0		ROU	FX	2K90	J7D	028	E	22	44	N	12	194	B		
G	BALDOCK	6525.000	14	09	0618			(FISHERMEN)	E	MS		J3E								214	B	
I	ROMA	6529.000	09	08	0657	0657	10.0	017 TELDE CH 06	E	MA	3K00E	J2D										HFDL 1800 BD
G	BALDOCK	6537.000	03	08	1517			SPANISH FISHERMEN		MS		J3E								255	A	
INS	MSCK-TANGERANG	6540.250	27	07	0330	0400		UNKNOWN		FX	3K00E	H3E										
G	BALDOCK	6547.000	20	07	0608			SHANWICK	IRL	FD		J3E								281	A	NORTH ATLANTIC ATC
I	ROMA	6547.000	09	08	0700	0701	5.0	SHANWICK RADIO	IRL	FA	2K70E	J3E										
G	BALDOCK	6547.000	20	08	1104			SHANWICK	IRL	FD		J3E								281	A	NORTH ATLANTIC ATC
G	BALDOCK	6547.000	12	09	0625			SHANWICK	IRL	FD		J3E								281	A	NORTH ATLANTIC ATC
I	ROMA	6548.000	07	07	0832	0833				FX	3K00E	G1D										
INS	MSCK-TANGERANG	6557.150	27	07	0400	0430		UNKNOWN		FX	3K00E	H3E										
I	ROMA	6565.000	22	08	1652	1656		INTRUDERS LSB	F		3K00E	J3E								301	B	3 EN FRANCAIS
G	BALDOCK	6568.000	23	07	2057			?	E	MS		J3E								214	B	SPANISH FISHERMEN
G	BALDOCK	6573.000	23	07	2059			?	F	FX		J3E								152	A	FRENCH MALES
I	ROMA	6584.000	08	08	0822	0831	10.0			FD	3K00E	J2D										LINK 11
G	BALDOCK	6586.000	12	09	0626			(NEW YORK)	USA	FD		J3E								284	B	
G	BALDOCK	6595.000	03	08	1525			SHANWICK	IRL	FD		J3E								279	A	
I	ROMA	6600.000	07	07	0749	0751	17.0			BC	6K00E	A3E										
KOR	CRMO	6600.000	16	07	0925	0925	56.4		KRE	BC		A3E									11	unregistered
INS	MSPA-SAMARINDA	6600.000	21	07	1250	1300		VOICE OF THE PEOPLE	KOR	BC	9K00E	A3E									11	
RUS	SLAVYANKA	6600.000	08	08	1110	1140	63.0		KOR	BC	7K02	A3E	126	E	53	37	N	32	214	A	11	
RUS	SAMARA	6600.000	08	08	1700	1730	23.0		KRE	BC	2K60	A3E	125	E	05	40	N	05	232	B	11	
RUS	S. PETERSBURG	6600.000	08	08	2000	2030	21.0		KRE	BC		A3E	125	E	48	39	N	00	64	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
G	BALDOCK	6604.000	08	07	2325			GANDER VOLMET	CAN	FD		J3E							284	B		VOLMET
G	BALDOCK	6604.000	12	09	0627			GANDER VOLMET	CAN	FD		J3E							284	B		VOLMET
I	ROMA	6607.000	07	07	0747	0749	25.0	4XZ	ISR	FX	100HE	A1A										
G	BALDOCK	6607.000	03	08	1540			4XZ	ISR	FC		A1A							115	A		VVV DE 4XZ
G	BALDOCK	6607.000	12	09	0628			4XZ	ISR	FC		A1A							115	A		VVV DE 4XZ
G	BALDOCK	6617.000	08	07	2326			?	UKR	BC		A3E	037	E	39	48	N	17	84	C		BROADCAST VOICE
RUS	SAMARA	6617.000	08	08	1630	1700	23.0		RUS	SM	2K45	J3E	039	E	58	47	N	37	232	B		
I	ROMA	6618.000	09	08	0712	0728	10.0			FX	3K00E	J2D							119			MIL STD 188-110SERIA
G	BALDOCK	6622.000	09	07	0437			SHANWICK	IRL	FD		J3E							281	A		NORTH ATLANTIC ATC
I	ROMA	6628.000	07	07	0746	0746	10.0	NEW YORK RADIO	USA	AL	2K70E	J3E										
I	ROMA	6655.000	07	07	0744	0745	15.0		F	FX	3K00E	J3E										PIRATE STATION
G	BALDOCK	6661.000	09	07	0442			004 (RIVERHEAD)	USA	FD		J1D							286	B		1800 BD ARINC HFDL
G	BALDOCK	6700.000	05	07	1816			?		MS		J7D							167	A		SECURE
I	ROMA	6700.000	08	08	0831	0835	10.0			FG	3K00E	J2D										LINK 11
I	ROMA	6700.000	12	09	0734	0735	15.0			FG	3K00E	J2D							149	C		LINK 11
I	ROMA	6705.000	07	07	0738	0743	15.0		GRC		3K00E	J3E										PIRATE STATION
I	ROMA	6705.000	09	08	0729	0750	10.0		GRC		3K00E	J3E							117			PIRATE STATION
RUS	SAMARA	6730.000	09	08	1600	1700	62.0		CHN	BC	2K80	A3E	117	E	19	26	N	08			11	
KOR	CRMO	6730.000	12	08	1602	1602	5.9		CHN	BC		A3E									11	
G	BALDOCK	6733.000	14	09	0621			2UG	I			J3E							133	B		
INS	MSPA-SAMARINDA	6740.000	19	07	1230	1300		JORN (JINDALE)	AUS		10K0E	PXX										OTHR
INS	MSPA-SAMARINDA	6741.000	19	07	1300	1330		JORN (JINDALE)	AUS		10K0E	PXX										OTHR
G	BALDOCK	6754.000	08	07	2331			TRENTON	CAN	FX		J3E							288	A		VOLMET
INS	MSKH-KUPANG	6763.000	18	07	0345	0350		UNKNOWN		MS	2K80E	J3E									11	
G	BALDOCK	6765.000	05	07	1818			?		FX		J3E							73	B		
G	BALDOCK	6766.500	14	09	0624			?	D	FX		G1D	012	E	28	54	N	02	67	A		2400 BD STANAG 4285
G	BALDOCK	6770.380	08	07	2340			?		FX		F1B							84	B		
RUS	S. PETERSBURG	6780.002	09	08	1730	1740	37.0		EGY	FX	8K01	G1D							182	B		
I	ROMA	6795.000	04	08	0950	0953	10.0			FX	550HE	F1B							30			50BD
I	ROMA	6795.000	08	08	0837	0940	15.0			FX	550HE	F1B							30			50BD
G	BALDOCK	6795.000	19	09	1054			?	RUS	FX		F1B	035	E	17	60	N	00	56	A		50 BD
G	BALDOCK	6798.000	26	07	0001			?	E	FX		XXX							195	A		DATA MODEM
G	BALDOCK	6802.000	06	07	1759			?	RUS	MS		F1B	020	E	42	58	N	45	52	A		SECURE
G	BALDOCK	6803.500	19	09	1053			?	RUS	FX		J7D							70	A		
G	BALDOCK	6807.000	08	07	2345			?	CYP	FX		G1D							112	A		STANAG 4285
RUS	S. PETERSBURG	6807.002	09	08	1805	1815	46.0		CYP	FX	7K98	G1D							174	B		
I	ROMA	6812.500	07	07	0730	0738	25.0			FX	H270E	F1B										100B
I	ROMA	6812.500	04	08	1018	1018	12.0			FX	H270E	F1B							327			100B
I	ROMA	6813.500	07	07	0728	0730	25.0			FX	270HE	F1B										100 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	6813.500	04	08	1015	1017	12.0			FX	270HE	F1B							327	B		100 BD
G	BALDOCK	6825.000	05	07	1830			FAV22	F	FX		A1A							160	A		5 LETTER TRAFFIC
G	BALDOCK	6825.000	19	09	1051			FAV22	F	FX		A1A							160	A		5 LETTER TRAFFIC
G	BALDOCK	6830.000	23	07	2114			?	E	MS		J3E							207	A		SPANISH FISHERMEN
RUS	SAMARA	6830.000	09	08	0830	1000	71.0		RUS	FX	600H	F1B	038	E	48	56	N	09	300	B		
G	BALDOCK	6838.000	05	07	1834			?	RUS	FX		F1B							71	A		SECURE
G	BALDOCK	6841.000	26	07	0012			?	RUS	FX		F1B							95	A		SEVASTAPOL
I	ROMA	6841.000	04	08	1018	1150	10.0	1EB41EB2952	RUS	FX	H255E	F1B										T600
I	ROMA	6844.000	07	07	0714	0722	30.0			FX	H400E	F1B										75 BAUD
G	BALDOCK	6844.005	06	07	1803			?	RUS	FX		F1B							63	A		250 SHIFT 75BD
G	BALDOCK	6853.005	09	07	0450			?	RUS	FX		F1B							66	A		SECURE
I	ROMA	6860.000	07	07	0708	0714	35.0			FX	H400E	F1B										75 BAUD
G	BALDOCK	6860.010	06	07	1806			?	RUS	FX		F1B							62	B		SECURE
G	BALDOCK	6870.000	23	07	2116			?	RUS	FX		J7D							108	A		SECURE
G	BALDOCK	6886.000	03	08	1549			MS5		FX		J7D							64	A		
G	BALDOCK	6890.000	23	07	2322			?	E	MS		J3E							244	A		SPANISH FISHERMEN
RUS	S. PETERSBURG	6890.000	10	08	1610	1620	41.0		SYR	FX		G1D							160	B		
I	ROMA	6895.000	07	07	0643	0646	20.0			FX	3K00E	G1D										STANAG 4285 600 LON
G	BALDOCK	6895.000	08	07	2349			?	HOL	FX		G1D	004	E	48	52	N	48	67	B		2400 BD STANAG 4285
RUS	S. PETERSBURG	6895.000	10	08	0630	0650	12.0		HOL	FX		G1D							255	B		
RUS	ARKHANGELSK	6895.000	10	08	0645	0652	27.7		HOL	FX	2K61	G1D	005	E	43	53	N	22	254	B		
I	ROMA	6895.000	11	08	0734	0734	25.0			FX	3K00E	G1D										STANAG 4285 600 LON
G	BALDOCK	6895.000	15	09	0609			?	HOL	FX		G1D	003	E	40	51	N	43	93	A		2400 BD STANAG 4285
I	ROMA	6895.000	26	09	0921	0923	12.0			FX	3K00E	G1D										STANAG 4285 600 LON
RUS	SMOLENSK	6895.040	10	08	1000	1100	18.0		HOL	FX	2K98	J7D	006	E	30	52	N	53	273	B		
I	ROMA	6902.000	11	08	0728	0731	15.0	1414BEBE952	RUS	FX	H250E	F1B										T600 50BD
G	BALDOCK	6912.000	09	07	0449			?	RUS	FX		J7D							93	B		SECURE
G	BALDOCK	6936.500	15	09	0610			?	I	FX		G1D							134	A		
I	ROMA	6942.000	26	09	0914	0916	35.0		I	FX	625HE	F1B							161			75 BD
RUS	SAMARA	6950.000	10	08	0800	0830	53.0		RUS	FX	1K05	F1B	030	E	42	59	N	43	310			
G	BALDOCK	6959.000	08	07	2351			?	RUS	MS		J7D	009	E	04	58	N	33	65	A		MS5 SECURE
I	ROMA	6964.000	26	09	0912	0913	10.0			FX	3K10E	J2D							280			LINK 11
KOR	CRMO	6970.000	21	09	1009	1009	13.4		CHN	BC		A3E									11	
RUS	SLAVYANKA	6972.500	10	08	0220	0250	12.0		CHN		2K40		122	E	29	36	N	50	231	A		
I	ROMA	7040.700	10	08	1148	1159		F5NJF	F	AT	300HE	F1B										PSK31
I	ROMA	7040.900	10	08	1203	1207	1.0	DF1GN	D	AT	300HE	F1B							345	A		PSK31
I	ROMA	7043.500	26	09	1518	1522	13.7	SP9NSQ	POL	AT		F1B										
RUS	MOROZOVS	7055.000	11	08	0900	1200	35.0		UKR	AT	3K00	J3E	049	E	49	48	N	20	295	C		
F	RAMBOUILLET	7198.000	21	08	1830	1935	41.0				6K40E	J7B							55	A	9	

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	7200.000	09	07	1955			?		AT		J3E							181	B		
G	BALDOCK	7200.000	20	08	0950			?	DNK	AT		J3E							105	A		
G	BALDOCK	7205.000	08	07	0300			SUDAN RADIO	SDN	BC		A3E							128	C		Al Aitahab Tx Site
G	BALDOCK	7205.000	09	07	2001			FRANCE INTERNATIONAL	F	BC		A3E							185	A		FRENCH LANGUAGE
G	BALDOCK	7205.000	02	08	2047			ARABIC LANGUAGE BC	ERI	BC		A3E							132	C		
RUS	VERHNEYE DUBROVO	7205.000	11	08	0110	0120	36.0		CHN		2K96	A3E	083	E	17	43	N	14	121	B		
RUS	NYAGAN	7205.000	11	08	0110	0120	32.0		CHN		2K96	A3E	083	E	17	43	N	14	145	B		
RUS	S. PETERSBURG	7205.000	11	08	2105	2120	40.0		F	BC		A3E	002	E	00	46	N	28	243	B		
F	RAMBOUILLET	7205.000	21	08	1700	1800	17.0	PBS		BC	10K0E	A3E							74	A		
F	RAMBOUILLET	7205.000	21	08	2300	2400	17.0	CNR	CHN	BC	10K0E	A3E							74	A	6	
F	RAMBOUILLET	7205.000	22	08	0000	0200	17.0	CNR	CHN	BC	10K0	A3E							74	A		
G	BALDOCK	7205.000	16	09	2135			FRANCE INTERNATIONAL	F	BC		A3E							185	A		FRENCH LANGUAGE
KOR	CRMO	7205.000	20	09	1527	1527	25.9		J	BC		A3E									6	
KOR	CRMO	7205.000	27	09	1551	1551	9.6	CNR	CHN	BC		A3E									3	
KOR	CRMO	7210.000	09	07	2034	2034	6.1		KRE	BC		A3E									11	unregistered
KOR	CRMO	7210.000	16	07	2044	2044	60.2		CHN	BC		A3E									6	
RUS	SLAVYANKA	7210.000	11	08	2055	2125	32.0		KRE	BC	4K04	A3E	126	E	01	38	N	26	224	A		
KOR	CRMO	7210.000	19	08	1604	1604	17.0	VOV	VTN	BC		A3E									3	
F	RAMBOUILLET	7210.000	21	08	1800	1900	75.0	CRI	CHN	BC	10K0E	A3E							57	A	6	
KOR	CRMO	7210.000	21	08	1835	1835	16.3		J	BC		A3E									6	
F	RAMBOUILLET	7210.000	21	08	1900	2200	35.0	RADIO FANA		BC	10K0E	A3E							130	A		
F	RAMBOUILLET	7210.000	21	08	2200	2300	69.0	CNR	CHN	BC	10K0E	A3E							55	A	6	
G	BALDOCK	7215.000	09	07	2005			CHINA RADIO INTERNATIONAL	ALB	BC		A3E							121	A		
G	BALDOCK	7215.000	09	07	2005			SUDAN RADIO	SDN	BC		A3E							122	A		ARABIC AITAHAB TX
KOR	CRMO	7215.000	11	07	1301	1301	63.8	JIC	J	BC		A3E									6	
RUS	SAMARA	7215.000	11	08	1320	1330	81.0		CHN	BC	2K60	A3E	109	E	34	29	N	20	94	B		
RUS	SAMARA	7215.000	11	08	1700	1710	102.0		OMA	BC	2K57	A3E	058	E	32	23	N	24	165	B		
RUS	S. PETERSBURG	7215.000	11	08	2120	2145	55.0		ALB	BC		A3E	019	E	47	41	N	16	203	B		
F	RAMBOUILLET	7215.000	21	08	1700	1800	35.0	BBC	OMA	BC	10K0E	A3E							93	A	3	
F	RAMBOUILLET	7215.000	21	08	1900	2130	62.0	CRI		BC	10K0E	A3E							49	A		
G	BALDOCK	7215.000	16	09	2140			CHINA RADIO INTERNATIONAL	ALB	BC		A3E							121	A		
KOR	CRMO	7215.000	21	09	1911	1911	28.5		CHN	BC		A3E									6	
KOR	CRMO	7220.000	05	07	0705	0705	30.9		KRE	BC		A3E									11	unregistered
KOR	CRMO	7220.000	23	07	1020	1020	12.8	CNR	CHN	BC		A3E									3	
G	BALDOCK	7220.000	08	08	0043			CNR2	CHN	BC		A3E							70	B		GEERMU TX SITE
RUS	SLAVYANKA	7220.000	11	08	0035	0105	15.0		CHN	BC	2K99	A3E	094	E	45	37	N	05	271	A		
RUS	VERHNEYE DUBROVO	7220.000	11	08	0110	0120	34.0		CHN		2K86	A3E	093	E	47	35	N	48	118	A		
RUS	NYAGAN	7220.000	11	08	0110	0120	30.0		CHN		2K86	A3E	093	E	47	35	N	48	133	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	NOVOSIBIRSK	7220.000	11	08	0210	0240	36.0		CHN	BC	8K50	A3E	094	E	01	36	N	55	153	A		
RUS	IRKUTSK	7220.000	11	08	0220	0250	39.0		CHN	BC	8K90	A3E	094	E	07	36	N	51	208	A		
KOR	CRMO	7220.000	12	08	0705	0705	50.7		KRE	BC		A3E									6	unregistered
RUS	SMOLENSK	7220.000	14	08	1140	1240	49.0		ALB	BC	2K93	A3E	019	E	53	40	N	57	215	B		
KOR	CRMO	7220.000	15	08	2222	2222	34.2	VOV	VTN	BC		A3E									3	
F	RAMBOUILLET	7220.000	21	08	1100	1200	35.0			BC	10K0E	A3E								113	A	9
F	RAMBOUILLET	7220.000	21	08	1600	1700	13.0	VOICE OF VIETNAM	VTN	BC	10K0	A3E								124	A	
F	RAMBOUILLET	7220.000	21	08	1800	1900	67.0	RADIO ROUMANIE	ROU	BC	10K0E	D7W								90	A	3
F	RAMBOUILLET	7220.000	21	08	2200	2230	30.0	VOICE OF VIETNAM	VTN	BC	10K0	A3E								124	A	
F	RAMBOUILLET	7220.000	21	08	2300	2400	30.0	CRI	CHN	BC	10K0	A3E								52	A	
KOR	CRMO	7220.000	12	09	0509	0509	61.0		KRE	BC		A3E									6	unregistered
G	BALDOCK	7225.000	09	07	2105			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								45	C	BEIJING TX SITE
KOR	CRMO	7225.000	23	07	1020	1020	19.0	CNR	CHN	BC		A3E									3	
RUS	S. PETERSBURG	7225.000	11	08	2140	2150	40.0		CHN	BC		A3E	115	E	28	38	N	45	71	B		
F	RAMBOUILLET	7225.000	21	08	1900	1944	50.0	VOA	D	BC	10K0E	A3E								75	A	3
F	RAMBOUILLET	7225.000	21	08	2100	2200	64.0	CNR	CHN	BC	10K0	A3E								52	A	
F	RAMBOUILLET	7225.000	22	08	1500	1600	23.0	VOA		BC	10K0E	A3E								73	A	
G	BALDOCK	7225.000	16	09	2142			CHINA RADIO INTERNATIONAL	CHN	BC		A3E	086	E	53	44	N	08	60	A		URUMQI TX SITE
G	BALDOCK	7230.000	09	07	2010			CNR1	CHN	BC		A3E	108	E	40	34	N	24	52	B		XIAN 594 TX SITE
KOR	CRMO	7230.000	31	07	1048	1048	33.1		CHN	BC		A3E									6	
RUS	NYAGAN	7230.000	11	08	0110	0120	32.0		CHN		2K84	A3E	085	E	37	44	N	25	137	A		
RUS	VERHNEYE DUBROVO	7230.000	11	08	0110	0120	28.0		CHN		2K84	A3E	085	E	37	44	N	25	117	A		
RUS	NOVOSIBIRSK	7230.000	11	08	0230	0300	44.0		CHN	BC	6K20	A3E	086	E	00	43	N	56	169	A		
RUS	IRKUTSK	7230.000	11	08	0245	0315	37.0		CHN	BC	4K00	A3E	086	E	03	43	N	06	240	A		
RUS	ARKHANGELSK	7230.000	11	08	0641	0648	28.8	China National Radio	CHN	BC	1K46	A3E	086	E	26	43	N	35	107	B		
RUS	SLAVYANKA	7230.000	11	08	0925	0955	50.0		CHN	BC	4K24	A3E	106	E	51	30	N	50	246	A		
RUS	S. PETERSBURG	7230.000	11	08	1210	1220	45.0		CHN	BC		A3E	087	E	22	43	N	22	90	B		
RUS	SAMARA	7230.000	11	08	1715	1725	97.0		IRN	BC	2K73	A3E	051	E	49	35	N	14	175	B		
RUS	S. PETERSBURG	7230.000	11	08	2145	2155	40.0		CHN	BC		A3E	108	E	40	34	N	28	80	B		
KOR	CRMO	7230.000	18	08	0454	0454	28.5	CAF	AFS	BC		A3E									6	
F	RAMBOUILLET	7230.000	22	08	1700	1800	44.0	PBS	CHN	BC	10K0	A3E								55	A	
KOR	CRMO	7235.000	04	07	2146	2146	18.9		CHN	BC		A3E									6	
KOR	CRMO	7235.000	16	07	0018	0018	59.9		KRE	BC		A3E									6	unregistered
G	BALDOCK	7235.000	02	08	1932			ISLAMIC REPUBLIC IRAN	IRN	BC		A3E								97	D	
RUS	SLAVYANKA	7235.000	10	08	2320	2350	51.0		KRE	BC	5K85	A3E	125	E	32	39	N	41	236	A		
KOR	CRMO	7235.000	15	08	2223	2223	44.7		CHN	BC		A3E									6	
F	RAMBOUILLET	7235.000	22	08	1820	1920	63.0	VOIRI	IRN	BC	10K0E	A3E								102	A	3
KOR	CRMO	7235.000	26	09	2141	2141	27.0		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	7240.000	05	07	1530	1530	17.8	CNR	CHN	BC		A3E										3
G	BALDOCK	7240.000	09	07	2110			PBS XIZANG	CHN	BC		A3E								72	B	
RUS	NYAGAN	7240.000	11	08	0110	0120	38.0		CHN		1K22	A3E	073	E	48	41	N	23	163	A		
RUS	VERHNEYE DUBROVO	7240.000	11	08	0110	0120	40.0		CHN		1K22	A3E	073	E	48	41	N	23	144	B		
RUS	SAMARA	7240.000	11	08	1725	1735	95.0		ARS	BC	2K64	A3E	043	E	31	26	N	19	193	B		
F	RAMBOUILLET	7240.000	22	08	0000	0500	39.0	CNR	CHN	BC	10K0	A3E								70	A	
F	RAMBOUILLET	7240.000	22	08	1500	1700	39.0	CNR	CHN	BC	10K0	A3E								70	A	
F	RAMBOUILLET	7240.000	22	08	1700	1800	44.0	PBS	CHN	BC	10K0	A3E								65	A	
F	RAMBOUILLET	7240.000	22	08	2000	2400	39.0	CNR	CHN	BC	10K0	A3E								70	A	
G	BALDOCK	7245.000	09	07	2010			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								50	C	
G	BALDOCK	7245.000	02	08	1826			BBC WS	AFS	BC		A3E								154	D	MEYERTON TX SITE
RUS	ARKHANGELSK	7245.000	11	08	0636	0641	31.2	Voice of Tajik	TJK	BC	2K39	A3E	068	E	48	37	N	57	135	B		
RUS	NOVOSIBIRSK	7245.000	11	08	0815	0845	20.0		TJK	BC	8K90	A3E	068	E	34	38	N	17	217	A		
RUS	NYAGAN	7245.000	11	08	1010	1020	18.0		UZB		2K80	A3E	066	E	06	39	N	24	179	A		
RUS	SAMARA	7245.000	11	08	1740	1745	85.0		TJK	BC	2K54	A3E	068	E	27	38	N	22	132	B		
RUS	S. PETERSBURG	7245.000	11	08	2150	2155	35.0		CHN	BC		A3E	116	E	28	39	N	57	71	B		
F	RAMBOUILLET	7245.000	22	08	1700	1830	43.0	VO TAJIK	TJK	BC	10K0E	A3E								73	A	3
F	RAMBOUILLET	7245.000	22	08	1845	2400	55.0	CRI	CHN	BC	10K0	A3E								65	A	
F	RAMBOUILLET	7245.000	23	08	0000	0500	55.0	CRI	CHN	BC	10K0	A3E								65	A	
RUS	SAMARA	7250.000	11	08	1745	1755	90.0		CHN	BC	2K64	A3E	089	E	33	28	N	43	114	B		
RUS	SLAVYANKA	7250.000	13	08	2320	2350	23.0		CHN	BC	3K24	A3E	081	E	18	40	N	57	285	A		
RUS	MOROZOVSJK	7250.000	14	08	1430	1445	52.0		CHN	BC	3K00	A3E	102	E	02	37	N	03	77	C		
F	RAMBOUILLET	7250.000	22	08	1500	2400	29.0			BC	10K0E	A3E								60	A	9
F	RAMBOUILLET	7250.000	23	08	0000	0400	29.0			BC	10K0E	A3E								60	A	9
F	RAMBOUILLET	7250.000	23	08	1400	1730	19.0	CRI	CHN	BC	10K0	A3E								55	A	
G	BALDOCK	7255.000	01	07	0601			?		BC		A3E								167	C	
G	BALDOCK	7255.000	09	07	2020			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								77	B	KASHI TX SITE
KOR	CRMO	7255.000	14	07	1249	1249	27.7	CNR	CHN	BC		A3E										3
G	BALDOCK	7255.000	02	08	1828			VOICE OF NIGERIA	NIG	BC		A3E								173	B	
RUS	S. PETERSBURG	7255.000	14	08	1945	1955	40.0		CHN	BC		A3E	102	E	54	25	N	05	91	B		
KOR	CRMO	7255.000	22	08	1303	1303	14.0	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	7255.000	23	08	2000	2200	62.0	CNR	CHN	BC	10K0	A3E								53	A	
G	BALDOCK	7255.000	16	09	2149			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								77	B	KASHI TX SITE
KOR	CRMO	7255.000	18	09	1854	1854	5.8		BLR	BC		A3E										6
G	BALDOCK	7260.000	08	07	0310			VOICE OF AMERICA	CVA	BC		A3E								133	B	VATICAN CITY TX SITE
KOR	CRMO	7260.000	17	07	1007	1007	27.4	CNR	CHN	BC		A3E										3
INS	MSCK-TANGERANG	7260.000	01	08	2330	2400		MONGOLIAN RADIO 2	MNG	BC	9K00E	A3E										
RUS	SLAVYANKA	7260.000	14	08	0000	0020	26.0		CHN	BC	4K04	A3E	084	E	07	42	N	34	286	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	VERHNEYE DUBROVO	7260.000	14	08	0110	0120	45.0		CHN		2K98	A3E	084	E	59	45	N	07	116	A		
RUS	NYAGAN	7260.000	14	08	0110	0120	46.0		CHN		2K98	A3E	084	E	59	45	N	07	138	A		
RUS	NOVOSIBIRSK	7260.000	14	08	0530	0600	35.0		CHN	BC	3K60	A3E	087	E	16	43	N	39	165	A		
RUS	ARKHANGELSK	7260.000	14	08	0605	0611	29.5	China National Radio	CHN	BC	1K68	A3E	086	E	07	44	N	17	107	B		
RUS	SAMARA	7260.000	14	08	0715	0730	57.0		CHN	BC	2K99	A3E	086	E	12	43	N	45	97			
RUS	MOROZOVSJK	7260.000	14	08	1130	1145	37.0		CHN	BC	2K00	A3E	085	E	53	44	N	16	80	C		
F	RAMBOUILLET	7260.000	23	08	1400	1800	22.0	PBS	CHN	BC	10K0E	A3E							56	A		6
G	BALDOCK	7265.000	09	07	2035			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							61	B		
G	BALDOCK	7265.000	15	07	1202			HAMBURGER LOKALRADIO	D	BC		A3E							74	A		
KOR	CRMO	7265.000	18	07	2141	2141	35.1	CNR	CHN	BC		A3E										3
G	BALDOCK	7265.000	02	08	1829			BBC SOMALI	D	BC		A3E							57	B		
RUS	S. PETERSBURG	7265.000	14	08	1940	1955	45.0		CHN	BC		A3E	087	E	30	43	N	35	90	B		
F	RAMBOUILLET	7265.000	23	08	2100	2200	77.0	CRI	CHN	BC	10K0	A3E							65	A		
KOR	CRMO	7265.000	12	09	1317	1317	34.9	CNR	CHN	BC		A3E										3
KOR	CRMO	7270.000	23	07	1020	1020	26.8	CNR	CHN	BC		A3E										3
RUS	SLAVYANKA	7270.000	13	08	2240	2300	58.0		CHN	BC	3K51	A3E	103	E	38	38	N	13	267	A		
RUS	IRKUTSK	7270.000	14	08	0230	0300	27.0		CHN	BC	4K60	A3E	111	E	14	40	N	37	157	A		
RUS	MOROZOVSJK	7270.000	14	08	1230	1245	51.0		CHN	BC	2K00	A3E	117	E	21	27	N	01	81	C		
KOR	CRMO	7270.000	17	08	0104	0104	29.0	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	7270.000	23	08	1400	1500	16.0	CRI	CHN	BC	10K0	A3E							62	A		
KOR	CRMO	7270.000	25	08	1305	1305	23.7	RTM	MLA	BC		A3E										3
KOR	CRMO	7270.000	11	09	0059	0059	32.0	CNR	CHN	BC		A3E										3
KOR	CRMO	7270.000	13	09	1535	1535	51.6	RTM	MLA	BC		A3E										3
KOR	CRMO	7275.000	18	07	0423	0423	20.7	CNR	CHN	BC		A3E										3
G	BALDOCK	7275.000	02	08	1833			KBS WORLDWIDE	J	BC		A3E							38	D		
RUS	VERHNEYE DUBROVO	7275.000	14	08	0110	0150	40.0		CHN		2K98	A3E	085	E	41	44	N	28	117	A		
RUS	NYAGAN	7275.000	14	08	0110	0150	41.0		CHN		3K00	A3E	085	E	41	44	N	28	138	A		
RUS	NOVOSIBIRSK	7275.000	14	08	0300	0330	51.0		CHN	BC	5K70	A3E	087	E	31	43	N	43	164	A		
RUS	ARKHANGELSK	7275.000	14	08	0611	0618	29.6	China National Radio	CHN	BC	995H	A3E	086	E	04	43	N	10	107	B		
RUS	SLAVYANKA	7275.000	14	08	0800	0820	66.0		KOR	BC	4K63	A3E	126	E	40	35	N	04	206	A		
RUS	SAMARA	7275.000	14	08	1100	1115	58.0		CHN	BC	2K99	A3E	086	E	20	43	N	16	84			
RUS	MOROZOVSJK	7275.000	14	08	1145	1200	38.0		CHN	BC	2K00	A3E	086	E	05	43	N	07	83	C		
RUS	SMOLENSK	7275.000	14	08	1150	1250	21.0		CHN	BC	2K83	A3E	087	E	24	43	N	56	86	B		
F	RAMBOUILLET	7275.000	23	08	1400	1800	16.0	CNR	CHN	BC	10K0	A3E							63	A		
F	RAMBOUILLET	7275.000	24	08	1400	2400	32.0	CNR	CHN	BC	10K0E	A3E							60	A		7
F	RAMBOUILLET	7275.000	25	08	0000	0300	32.0	CNR	CHN	BC	10K0E	A3E							60	A		6
G	BALDOCK	7280.000	02	08	1834			VOICE OF VIETNAM	VTN	BC		A3E							65	B		
RUS	VERHNEYE DUBROVO	7280.000	14	08	0110	0120	50.0		IRN		2K82	A3E	053	E	56	30	N	59	198	B		
RUS	NYAGAN	7280.000	14	08	0110	0150	51.0		IRN		2K82	A3E	053	E	56	30	N	59	199	A		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
F	RAMBOUILLET	7280.000	24	08	1600	2130	43.0	VOICE OF VIETNAM	VTN	BC	10K0	A3E							64	A		
G	BALDOCK	7285.000	09	07	2115			CHINA RADIO INTERNATIONAL	ALB	BC		A3E	019	E	36	41	N	20	122	A		CERRIK TX SITE
G	BALDOCK	7285.000	15	07	1301			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							46	A		BEIJING TX SITE
I	ROMA	7285.000	08	08	0949	0950	35.0	CHINA RADIO INT.	ALB	BC	20K0	A3E							96			
RUS	MOROZOVSK	7285.000	14	08	1215	1230	54.0		CHN	BC	12K0	A3E	119	E	35	33	N	56	73	C		
G	BALDOCK	7285.000	20	08	0955			CHINA RADIO INTERNATIONAL	ALB	BC		A3E	019	E	36	41	N	20	122	A		CERRIK TX SITE
F	RAMBOUILLET	7285.000	24	08	0900	1000	58.0	CRI	ALB	BC	10K0E	A3E	019	E	28	40	N	38		B		3
F	RAMBOUILLET	7285.000	24	08	2000	2400	58.0	CRI	CHN	BC	10K0E	A3E							72	A		3
F	RAMBOUILLET	7285.000	25	08	0000	0400	58.0	CRI	CHN	BC	10K0E	A3E							72	A		3
G	BALDOCK	7285.000	03	09	1322			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							46	A		BEIJING TX SITE
G	BALDOCK	7285.000	16	09	2151			CHINA RADIO INTERNATIONAL	ALB	BC		A3E	019	E	36	41	N	20	122	A		CERRIK TX SITE
I	ROMA	7285.000	21	09	0912	0929	60.5	R. CHINA INTERNATION	ALB	BC	20K0	A3E							104	A		12
I	ROMA	7285.000	26	09	0928	0929	60.0	R. CHINA INTERNATION	ALB	BC	20K0	A3E							100			
KOR	CRMO	7290.000	11	07	1302	1302	52.6	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	7290.000	24	08	1300	1700	32.0	CRI	CHN	BC	10K0	A3E							60	A		
F	RAMBOUILLET	7290.000	24	08	1430	1800	27.0	CNR	CHN	BC	10K0E	A3E							60	A		7
F	RAMBOUILLET	7290.000	24	08	2100	2400	25.0	CNR	CHN	BC	10K0	A3E							60	A		
F	RAMBOUILLET	7290.000	25	08	0000	0400	25.0	CNR	CHN	BC	10K0E	A3E							60	A		6
G	BALDOCK	7295.000	08	07	0403			R. ALGERIENNE HOLY QUR'AN	F	BC		A3E							152	C		ISSODUN TX SITE
G	BALDOCK	7295.000	09	07	2035			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							71	B		ENGLISH KASHI SAIBUGH
RUS	VERHNEYE DUBROVO	7295.000	14	08	0515	0521	21.0		F		8K99	A3E	003	E	41	47	N	19	279	A		
RUS	NYAGAN	7295.000	14	08	0519	0522	22.0		F		7K82	A3E	004	E	30	47	N	37	276	A		
RUS	S. PETERSBURG	7295.000	14	08	1920	1935	40.0		CHN	BC		A3E	076	E	45	39	N	16	104	B		
RUS	NOVOSIBIRSK	7295.000	14	08	1930	2000	38.0		CHN	BC	5K40	A3E	075	E	31	39	N	15	201	A		
F	RAMBOUILLET	7295.000	24	08	2030	2100	51.0	CRI	CHN	BC	10K0	A3E							72	A		
KOR	CRMO	7300.000	02	07	1010	1010	43.3	CRI	CHN	BC		A3E										6
RUS	SLAVYANKA	7300.000	14	08	1100	1120	72.0		CHN	BC	4K52	A3E	121	E	08	24	N	32	208	A		
KOR	CRMO	7300.000	21	08	1016	1016	29.5		CHN	BC		A3E										6
F	RAMBOUILLET	7300.000	24	08	1500	1815	41.0	RADIO TAIWAN		BC	10K0E	A3E							72	A		
F	RAMBOUILLET	7300.000	24	08	2100	2300	92.0	HCJB	G	BC	10K0E	A3E							355	A		3
F	RAMBOUILLET	7300.000	25	08	1500	1700	37.0	RADIO TAIWAN	CHN	BC	10K0E	A3E							49	A		3
KOR	CRMO	7300.000	10	09	1031	1031	9.2		CHN	BC		A3E										6
G	BALDOCK	7305.000	09	07	2040			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							61	B		
KOR	CRMO	7305.000	17	07	1008	1008	48.3	CNR	CHN	BC		A3E										3
RUS	NYAGAN	7305.000	14	08	0255	0530	45.0		UAE		9K12	A3E	054	E	44	24	N	25	195	A		
RUS	VERHNEYE DUBROVO	7305.000	14	08	0526	0529	23.0		UAE		9K60	A3E	054	E	53	23	N	57	189	A		
RUS	ARKHANGELSK	7305.000	14	08	0625	0632	27.0	BBC	G	BC	1K23	A3E							234	B		Ascension

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	7305.000	14	08	2015	2025	60.0		CHN	BC		A3E	087	E	30	43	N	35	90	B		
F	RAMBOUILLET	7305.000	25	08	2000	2100	74.0	CRI	CHN	BC	10K0	A3E							58	A		
G	BALDOCK	7310.000	15	07	1150			RADIO MIAMIGO	D	BC		A3E							108	A		
RUS	VERHNEYE DUBROVO	7310.000	14	08	0110	0150	34.0		CHN		2K19	A3E	085	E	26	44	N	19	117	A		
RUS	NYAGAN	7310.000	14	08	0110	0150	33.0		CHN		2K19	A3E	085	E	26	44	N	19	138	A		
RUS	MOROZOVSJK	7310.000	14	08	1500	1515	57.0		CHN	BC	3K00	A3E	084	E	41	43	N	16	82	C		
G	BALDOCK	7310.000	20	08	0958			R MENSCHEN & GESCHICTEN	D	BC		A3E	006	E	31	50	N	28	105	A		KALL-KREKEI TX
F	RAMBOUILLET	7310.000	25	08	0730	1000	25.0	DP07 SEEFUNK	D	BC	10K0E	A3E	006	E	50	50	N	16		B	3	
F	RAMBOUILLET	7310.000	25	08	1600	1830	24.0	PBS	CHN	BC	10K0	A3E							70	A		
G	BALDOCK	7310.000	03	09	1324			RADIO MIAMIGO	D	BC		A3E							108	A		
KOR	CRMO	7310.000	18	09	0949	0949	22.3	RSH	D	BC		A3E									3	
G	BALDOCK	7315.000	09	07	2125			CNR 2	CHN	BC		A3E							58	B		
RUS	YAKUTSK	7315.000	14	08	1130	1200	38.0		CHN	BC	4K81	A3E	107	E	06	35	N	10	218	A		
RUS	SAMARA	7315.000	14	08	1430	1440	74.0		CHN	BC	2K99	A3E	108	E	12	33	N	07	92			
RUS	MOROZOVSJK	7315.000	14	08	1445	1500	59.0		CHN	BC	3K00	A3E	109	E	42	30	N	52	83	C		
RUS	IRKUTSK	7315.000	14	08	1615	1645	50.0		CHN	BC	6K60	A3E	103	E	03	25	N	06	183	A		
F	RAMBOUILLET	7315.000	25	08	1500	1700	22.0	CNR	CHN	BC	10K0	A3E							50	A		
F	RAMBOUILLET	7315.000	25	08	1730	1830	46.0	CRI	CHN	BC	10K0	A3E							64	A		
G	BALDOCK	7325.000	02	08	1836			BBC WS	IRN	BC		A3E	103	E	44	01	N	25	76	D		KRANJI TX SITE
RUS	IRKUTSK	7325.000	14	08	1325	1355	50.0		CHN	BC	6K90	A3E	108	E	43	34	N	13	170	A		
F	RAMBOUILLET	7325.000	25	08	1500	2000	19.0	CRI	CHN	BC	10K0	A3E							44	A		
F	RAMBOUILLET	7325.000	25	08	2000	2130	81.0	CRI	CHN	BC	10K0	A3E							60	A		
G	BALDOCK	7325.000	17	09	2154			CHINA RADIO INTERNATIONAL	CHN	BC		A3E	102	E	50	22	N	10	68	B		KUMING TX TURKISH BSCT
G	BALDOCK	7330.000	08	07	0410			R. ROMANIA INT.	ROU	BC		A3E							95	B		GALBENI TX SITE
RUS	VERHNEYE DUBROVO	7330.000	14	08	0505	0513	39.0		ROU		7K56	A3E	026	E	19	46	N	41	259	A		
RUS	NYAGAN	7330.000	14	08	0505	0513	41.0		ROU		7K47	A3E	026	E	33	46	N	46	254	A		
RUS	ARKHANGELSK	7330.000	14	08	0618	0625	39.8	Radio Romania Intl	ROU	BC	9K70	X7W	026	E	04	44	N	52	209	B		
RUS	MOROZOVSJK	7330.000	14	08	1200	1215	62.0		CHN	BC	8K00	A3E	108	E	14	33	N	41	81	C		
RUS	SAMARA	7330.000	14	08	1410	1420	99.0		CHN	BC	2K99	A3E	103	E	01	34	N	10	93			
F	RAMBOUILLET	7330.000	25	08	1400	1500	9.0	CRI	CHN	BC	10K0	A3E							52	A		
G	BALDOCK	7335.000	09	07	2050			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							45	B		SHIJIAZHANG TX SITE
RUS	VERHNEYE DUBROVO	7335.000	14	08	0110	0150	30.0		ROU		2K94	A3E	023	E	19	46	N	09	261	A		
RUS	NYAGAN	7335.000	14	08	0110	0150	29.0		ROU		2K94	A3E	023	E	19	46	N	09	255	A		
RUS	S. PETERSBURG	7335.000	14	08	2010	2020	55.0		CHN	BC		A3E	114	E	28	38	N	04	73	B		
F	RAMBOUILLET	7335.000	25	08	1500	1700	38.0			BC	10K0E	A3E							49	A	9	
F	RAMBOUILLET	7335.000	25	08	2000	2300	62.0	CRI	CHN	BC	10K0	A3E							63	A		
KOR	CRMO	7335.000	18	09	1855	1855	42.2		CHN	BC		A3E									6	
INS	MSCK-TANGERANG	7340.000	02	08	0330	0400		ALL INDIA RADIO	IND	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	7340.000	02	08	1837			RADIO CHINA INTERNATIONAL	CHN	BC		A3E							72	C		STATION ID ANNOUNCED
RUS	VERHNEYE DUBROVO	7340.000	14	08	0110	0150	45.0		CHN		1K97	A3E	085	E	53	42	N	51	116	B		
RUS	NYAGAN	7340.000	14	08	0110	0150	47.0		CHN		1K97	A3E	085	E	53	42	N	51	138	A		
RUS	SAMARA	7340.000	14	08	0645	0700	54.0		CHN	FX	2K99	A3E	084	E	49	43	N	41	98			
RUS	IRKUTSK	7340.000	14	08	0715	0745	41.0		CHN	BC	6K60	A3E	087	E	12	43	N	41	239	A		
RUS	NOVOSIBIRSK	7340.000	14	08	0750	0820	51.0		CHN	BC	3K30	A3E	087	E	12	43	N	50	165	A		
RUS	MOROZOVSK	7340.000	14	08	1245	1300	64.0		CHN	BC	1K00	A3E	093	E	36	40	N	41	82	C		
F	RAMBOUILLET	7340.000	25	08	1800	1900	51.0		CHN	BC	10K0	A3E							77	A		
F	RAMBOUILLET	7340.000	26	08	0400	0600	21.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E	026	E	58	46	N	10		C	3	
G	BALDOCK	7340.000	17	09	2156			R HABANA CUBA	CUB	BC		A3E							276	A		BAUTA TX SITE
KOR	CRMO	7345.000	14	07	1250	1250	33.0	CNR	CHN	BC		A3E									3	
G	BALDOCK	7345.000	15	07	1209			CHINA NATIONAL RADIO	ALB	BC		A3E							119	A		
I	ROMA	7345.000	04	08	1255	1256	60.0	RADIO CHINA INT	CHN	BC	20K0	A3E							91			
RUS	SMOLENSK	7345.000	14	08	1155	1255	35.0		ALB	BC	2K45	A3E	020	E	06	40	N	57	214	B		
RUS	IRKUTSK	7345.000	14	08	1410	1445	62.0		CHN	BC	6K00	A3E	115	E	58	39	N	35	145	A		
F	RAMBOUILLET	7345.000	25	08	1200	1300	22.0			BC	10K0E	A3E									9	
F	RAMBOUILLET	7345.000	25	08	1500	1600	51.0	CRI	ALB	BC	10K0E	A3E	020	E	34	40	N	24		B	3	
F	RAMBOUILLET	7345.000	25	08	1600	1800	19.0	CNR	CHN	BC	10K0	A3E							44	A		
G	BALDOCK	7350.000	04	07	0300			?		BC		A3E							160	A		
G	BALDOCK	7350.000	08	07	0330			RADOYA DENGE KURDISTANE	MDA	BC		A3E							95	C		
G	BALDOCK	7350.000	02	08	1840			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							62	C		FRENCH LANGUAGE
RUS	VERHNEYE DUBROVO	7350.000	14	08	0530	0539	42.0		D		8K51	A3E	011	E	03	51	N	01	280	A		
RUS	NYAGAN	7350.000	14	08	0531	0540	33.0		D		8K30	A3E	011	E	12	50	N	39	274	A		
RUS	S. PETERSBURG	7350.000	14	08	2000	2010	55.0		CHN	BC		A3E	087	E	30	43	N	35	90	B		
F	RAMBOUILLET	7350.000	25	08	1720	1820	68.0	VOIRI	IRN	BC	10K0E	A3E							94	A	3	
F	RAMBOUILLET	7350.000	26	08	1730	1820	60.0	VOICE OF TURKEY	TUR	BC	10K0E	A3E							102	A	3	
F	RAMBOUILLET	7350.000	26	08	1830	2030	54.0	CRI	CHN	BC	10K0	A3E							65	A		
F	RAMBOUILLET	7350.000	26	08	2300	2400	60.0	CRI	CHN	BC	10K0	A3E							55	A		
F	RAMBOUILLET	7350.000	27	08	0000	0100	60.0	CRI	CHN	BC	10K0	A3E							55	A		
F	RAMBOUILLET	7350.000	27	08	0230	0600	50.0			BC	10K0E	A3E							150	A	9	
G	BALDOCK	7350.000	11	09	1935			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							62	C		FRENCH LANGUAGE
G	BALDOCK	7355.000	01	07	0609			THE OVERCOMER MINISTRY	USA	BC		A3E							281	B		
KOR	CRMO	7355.000	25	07	2108	2108	20.6		J	BC		A3E									6	
G	BALDOCK	7355.000	24	08	0755			THE OVERCOMER MINISTRY	USA	BC		A3E							281	B		
F	RAMBOUILLET	7355.000	26	08	0600	0800	55.0	WHRI	USA	BC	10K0E	A3E							287	A	3	
F	RAMBOUILLET	7355.000	26	08	2050	2150	40.0	VOIRI	IRN	BC	10K0E	A3E							92	A	3	
KOR	CRMO	7355.000	29	09	2137	2137	18.1		J	BC		A3E									11	
G	BALDOCK	7360.000	04	07	0305			VATICAN RADIO	CVA	BC		A3E							130	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	VERHNEYE DUBROVO	7360.000	14	08	0110	0150	56.0		I		3K00	A3E	010	E	10	43	N	55	268	A		
RUS	NYAGAN	7360.000	14	08	0110	0150	57.0		I		3K00	A3E	010	E	10	43	N	55	269	B		
F	RAMBOUILLET	7360.000	26	08	1500	1530	30.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E	026	E	19	44	N	17		B	3	
F	RAMBOUILLET	7360.000	26	08	1730	1830	41.0	VOIRI	IRN	BC	10K0E	A3E								92	A	3
F	RAMBOUILLET	7360.000	27	08	0100	0200	26.0	BBC	ROU	BC	10K0E	A3E								97	A	3
KOR	CRMO	7365.000	06	07	2027	2027	22.9	IBB	THA	BC		A3E										3
KOR	CRMO	7365.000	06	08	2035	2035	14.7	IBB	THA	BC		A3E										3
RUS	SAMARA	7365.000	14	08	1440	1450	87.0		CHN	BC	2K99	A3E	108	E	08	26	N	24	83			
G	BALDOCK	7365.000	24	08	0756			HCJB DEUTSCH	D	BC		A3E								72	A	WEENERMOOR TX SITE
F	RAMBOUILLET	7365.000	26	08	0600	0700	40.0	RADIO MARTI	IRN	BC	10K0E	A3E								282	A	6
F	RAMBOUILLET	7365.000	26	08	0700	1720	29.0	HCJB	D	BC	10K0E	A3E	007	E	00	53	N	39		B	3	
F	RAMBOUILLET	7365.000	26	08	1730	1730	42.0	HCJB	D	BC	10K0E	A3E	007	E	00	53	N	39		B	3	
F	RAMBOUILLET	7365.000	26	08	1900	1930	42.0	VOA	THA	BC	10K0	A3E								75	A	
F	RAMBOUILLET	7365.000	26	08	2000	2200	42.0	VOA	THA	BC	10K0E	A3E								75	A	6
F	RAMBOUILLET	7365.000	27	08	0000	0300	24.0	RADIO MARTI	USA	BC	10K0	A3E								282	A	
G	BALDOCK	7365.000	11	09	1937			VOICE OF AMERICA	THA	BC		A3E								69	B	
I	ROMA	7365.000	21	09	0935	1004	21.0	RADIO HCJB DEUTSCHLA	D	BC	10K0	A3E								3	B	3 GERMAN LANGUAGE
I	ROMA	7365.000	26	09	0933	0934	15.0	RADIO HCJB DEUTSCHLA	D	BC	10K0	A3E								345		GERMAN LANGUAGE
KOR	CRMO	7370.000	11	07	2204	2204	43.8	CNR	CHN	BC		A3E										11
RUS	MOROZOVSK	7370.000	14	08	1300	1315	46.0		CHN	BC	3K00	A3E	112	E	53	39	N	09	72	C		
RUS	IRKUTSK	7370.000	14	08	1300	1330	68.0		CHN	BC	6K50	A3E	115	E	54	39	N	40	145	A		
F	RAMBOUILLET	7373.000	26	08	1800	2400	35.0		TUR		195HE	F1B	034	E	07	41	N	44		D	3	
F	RAMBOUILLET	7373.000	27	08	0000	0600	18.0		TUR		195HE	F1B	034	E	07	41	N	44		D	3	
I	ROMA	7373.078	10	07	1304	1310	40.0			FX	H270E	F1B										
G	BALDOCK	7375.000	04	07	0305			RADIO ROMANIA INTERNATIONAL	ROU	BC		A3E								102	A	
RUS	VERHNEYE DUBROVO	7375.000	14	08	0110	0150	42.0		ROU		2K81	A3E	027	E	44	45	N	41	255	A		
RUS	NYAGAN	7375.000	14	08	0110	0150	43.0		ROU		2K81	A3E	027	E	44	45	N	41	250	A		
F	RAMBOUILLET	7375.000	26	08	1200	1300	15.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E	024	E	20	44	N	28		C	3	
F	RAMBOUILLET	7375.000	27	08	0000	0300	51.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E	024	E	20	44	N	28		C	3	
G	BALDOCK	7375.000	05	09	0110			RADIO ROMANIA INTERNATIONAL	ROU	BC		A3E								102	A	FRENCH LANGUAGE
INS	MSCK-TANGERANG	7380.000	02	08	0530	0600		AIR CHENNAI	IND	BC	9K00E	A3E										
F	RAMBOUILLET	7380.000	26	08	1500	1600	22.0	RADIO TAIWAN	CHN	BC	10K0E	A3E								53	A	3
F	RAMBOUILLET	7380.000	26	08	1600	2000	59.0	CRI	ALB	BC	10K0E	A3E	019	E	36	40	N	44		B	3	
G	BALDOCK	7385.000	04	07	0305			WHRI	USA	BC		A3E								285	B	
RUS	IRKUTSK	7385.000	14	08	0910	0940	48.0		CHN	BC	4K90	A3E	116	E	21	39	N	30	144	A		
RUS	NOVOSIBIRSK	7385.000	14	08	0945	1015	24.0		CHN	BC	6K00	A3E	116	E	27	39	N	24	111	A		
RUS	YAKUTSK	7385.000	14	08	1000	1030	25.0		CHN	BC	4K37	A3E	113	E	23	32	N	25	207	A		
RUS	MOROZOVSK	7385.000	14	08	1315	1330	52.0		CHN	BC	8K00	A3E	107	E	10	39	N	03	75	C		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
F	RAMBOUILLET	7385.000	26	08	1300	1800	17.0		CHN	BC	10K0	A3E							51	A		
F	RAMBOUILLET	7385.000	26	08	1900	2000	68.0	CRI	CHN	BC	10K0	A3E							70	A		
F	RAMBOUILLET	7385.000	26	08	2100	2400	50.0	CNR	CHN	BC	10K0	A3E							74	A		
F	RAMBOUILLET	7385.000	27	08	0000	0100	50.0	CNR	CHN	BC	10K0E	A3E							74	A	6	
F	RAMBOUILLET	7385.000	27	08	0300	0400	50.0	CNR	CHN	BC	10K0	A3E							74	A		
F	RAMBOUILLET	7388.000	26	08	1820	2000	37.0				2K60E	R7B							74	A	9	
KOR	CRMO	7390.000	02	07	1011	1011	21.7	CRI	CHN	BC		A3E										3
F	RAMBOUILLET	7390.000	26	08	2000	2100	52.0	CNR	CHN	BC	10K0	A3E							55	A		
KOR	CRMO	7395.000	11	07	2205	2205	51.4	CRI	CHN	BC		A3E										11
RUS	S. PETERSBURG	7395.000	14	08	1950	1955	40.0		CHN	BC		A3E	076	E	00	39	N	30	104	B		
F	RAMBOUILLET	7395.000	26	08	1500	1700	17.0	CRI	CHN	BC	10K0	A3E							72	A		
F	RAMBOUILLET	7395.000	26	08	1800	2000	65.0	CRI	CHN	BC	10K0	A3E							55	A		
F	RAMBOUILLET	7395.000	26	08	2200	2300	60.0	CNR	CHN	BC	10K0	A3E							55	A		
F	RAMBOUILLET	7400.000	27	08	1830	2000	26.0			BC	10K0E	A3E									9	
G	BALDOCK	7405.000	11	09	1940			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							55	B		
KOR	CRMO	7410.000	01	08	1405	1405	47.7	CRI	CHN	BC		A3E										11
RUS	MOROZOVS	7410.000	14	08	1330	1345	64.0		CHN	BC	6K00	A3E	112	E	53	32	N	41	79	C		
RUS	IRKUTSK	7410.000	14	08	1707	1740	70.0		CHN	BC	6K10	A3E	114	E	26	38	N	08	151	A		
F	RAMBOUILLET	7410.000	27	08	1700	1800	61.0	CRI	CHN	BC	10K0	A3E							43	A		
RUS	S. PETERSBURG	7415.000	14	08	2020	2030	50.0		CHN	BC		A3E	076	E	00	39	N	30	104	B		
F	RAMBOUILLET	7415.000	27	08	1800	2200	59.0	CRI	CHN	BC	10K0	A3E							52	A		
G	BALDOCK	7416.000	04	07	0310			?	RUS	FX		F1B							92	B		SECURE
KOR	CRMO	7420.000	21	07	2209	2209	1.2	CNR	CHN	BC		A3E										3
KOR	CRMO	7420.000	11	08	0414	0414	33.2	CNR	CHN	BC		A3E										3
RUS	SLAVYANKA	7420.000	14	08	0105	0135	38.0		CHN	BC	4K39	A3E	110	E	32	40	N	54	270	A		
RUS	IRKUTSK	7420.000	14	08	0205	0235	33.0		CHN	BC	5K90	A3E	111	E	22	40	N	37	157	A		
F	RAMBOUILLET	7420.000	27	08	1600	1800	30.0	CRI	CHN	BC	10K0	A3E							70	A		
KOR	CRMO	7420.000	29	09	1243	1243	8.0	CNR	CHN	BC		A3E										3
RUS	NYAGAN	7425.000	14	08	0110	0150	47.0		IRN		1K89	A3E	059	E	38	29	N	23	189	A		
RUS	VERHNEYE DUBROVO	7425.000	14	08	0110	0150	46.0		IRN		1K89	A3E	059	E	38	29	N	23	190	C		
RUS	MOROZOVS	7425.000	14	08	1345	1400	55.0		CHN	BC	3K00	A3E	105	E	50	25	N	05	91	C		
RUS	SAMARA	7425.000	14	08	1450	1500	92.0		CHN	BC	2K99	A3E	108	E	12	31	N	25	92			
RUS	S. PETERSBURG	7425.000	14	08	2025	2030	45.0		IRN	BC		A3E	060	E	53	29	N	28	132	B		
F	RAMBOUILLET	7425.000	27	08	1800	2400	69.0	VOIRI	IRN	BC	10K0E	A3E							93	A	3	
F	RAMBOUILLET	7425.000	28	08	0000	0230	69.0	VOIRI	IRN	BC	10K0E	A3E							93	A	3	
G	BALDOCK	7425.000	05	09	0114			VOIRI	IRN	BC		A3E							92	B		ZAHEDAN TX SITE
INS	MSCK-TANGERANG	7430.000	02	08	0600	0630		AIR MUMBAI	IND	BC	9K00E	A3E										
RUS	SLAVYANKA	7430.000	14	08	0910	0940	63.0		CHN	BC	4K72	A3E	118	E	32	27	N	45	219	A		
F	RAMBOUILLET	7430.000	27	08	2200	2300	58.0	RADIO ROUMANIE	ROU	BC	10K0	A3E	025	E	12	46	N	09		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	7435.000	04	07	0310			R.MARTI	USA	BC		A3E							280	B		
I	ROMA	7435.000	07	07	2000	2015	60.0	RADIO CHINA INT	CHN	BC	10K0	A3E										
KOR	CRMO	7435.000	01	08	1405	1405	21.4	CRI	CHN	BC		A3E										11
INS	MSCK-TANGERANG	7435.000	02	08	0600	0630		VOICE OF VIETNAM 1	VTN	BC	9K00E	A3E										
RUS	MOROZOVSK	7435.000	14	08	1400	1415	53.0		CHN	BC	10K0	A3E	100	E	15	26	N	11	94	C		
RUS	SAMARA	7435.000	14	08	1530	1540	88.0		CHN	BC	2K99	A3E	110	E	08	20	N	16	110			
F	RAMBOUILLET	7435.000	27	08	1800	2000	61.0	CRI	CHN	BC	10K0E	A3E							47	A		6
F	RAMBOUILLET	7435.000	27	08	2100	2200	62.0	RADIO FREE ASIA	USA	BC	10K0E	A3E							51	A		3
F	RAMBOUILLET	7435.000	28	08	0300	0500	27.0	RADIO MARTI	USA	BC	10K0E	A3E							281	A		3
KOR	CRMO	7435.000	02	09	1525	1525	18.2	CRI	CHN	BC		A3E										3
KOR	CRMO	7435.000	24	09	1838	1838	25.8		RUS	BC		A3E										6
F	RAMBOUILLET	7440.000	27	08	2000	2100	28.0	CRI	CHN	BC	10K0	A3E							52	A		
KOR	CRMO	7440.000	03	09	1854	1854	18.3	CRI	CHN	BC		A3E										6
G	BALDOCK	7445.000	04	07	0315			BBC	UZB	BC		A3E							75	B		
RUS	NYAGAN	7445.000	14	08	0110	0150	52.0		OMA		2K97	A3E	057	E	02	19	N	58	190	A		
RUS	VERHNEYE DUBROVO	7445.000	14	08	0110	0150	51.0		OMA		2K97	A3E	057	E	02	19	N	58	189	B		
RUS	MOROZOVSK	7445.000	14	08	1415	1430	49.0		CHN	BC	6K00	A3E	114	E	37	30	N	59	79	C		
KOR	CRMO	7445.000	18	08	1306	1306	44.1		CHN	BC		A3E										11
F	RAMBOUILLET	7445.000	27	08	1600	1800	52.0	BBC		BC	10K0E	A3E							138	A		
F	RAMBOUILLET	7445.000	27	08	2100	2200	66.0	CRI	CHN	BC	10K0	A3E							66	A		
F	RAMBOUILLET	7445.000	28	08	0400	0500	51.0	BBC	AFS	BC	10K0E	A3E							148	A		3
G	BALDOCK	7445.000	11	09	1944			BBC WORLD SERVICE	MDG	BC		A3E							135	B		ENGLISH BCST
RUS	SLAVYANKA	7450.000	15	08	0108	0138	15.0		CHN	BC	2K39	A3E	091	E	09	29	N	43	261	A		
KOR	CRMO	7450.000	20	08	1034	1034	20.6		CHN	BC		A3E										11
KOR	CRMO	7450.000	17	09	0929	0929	18.5		CHN	BC		A3E										11
G	BALDOCK	7455.000	05	09	0108			?		FX		F1B							259	A		SECURE
KOR	CRMO	7470.000	09	07	1113	1113	31.3		CHN	BC		A3E										11
KOR	CRMO	7470.000	15	08	1258	1258	29.5		CHN	BC		A3E										11
KOR	CRMO	7470.000	15	09	1253	1253	34.0		CHN	BC		A3E										11
RUS	NYAGAN	7485.000	14	08	1910	1920	38.0		KOR	FX	2K70	A3E	127	E	35	37	N	58	94	A		
RUS	S. PETERSBURG	7485.000	15	08	1415	1430	35.0		INS	BC	10K4	A3E							107	C		
RUS	SMOLENSK	7485.000	15	08	1415	1515	50.0		SNG	BC	2K78	A3E	103	E	44	01	N	08	104	B		11
RUS	SLAVYANKA	7496.500	15	08	0545	0615	27.0		CHN		2K95	F7B	124	E	25	41	N	39	259	A		
KOR	CRMO	7500.000	11	07	1304	1304	51.0		CHN	BC		A3E										11
KOR	CRMO	7500.000	28	07	2111	2111	19.0		J	BC		A3E										11
INS	MSCK-TANGERANG	7520.000	03	08	0230	0300		ALL INDIA RADIO	IND	BC	9K00E	A3E										11
RUS	SMOLENSK	7520.000	15	08	1300	1400	25.0		ARM	BC	2K90	A3E	044	E	54	40	N	06	144	B		11
RUS	SLAVYANKA	7526.000	15	08	0515	0545	17.0				468H	A1A	141	E	47	54	N	42	26	A		
RUS	SMOLENSK	7530.000	15	08	1405	1505	21.0		USA	BC	2K90	A3E	145	E	54	15	N	11	62	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	SMOLENSK	7540.000	15	08	1310	1410	31.0		USA	BC	2K80	A3E	145	E	54	15	N	11	62	B	11		
I	ROMA	7545.500	26	09	0936	0936	35.0			FX	H925E	F1B							164			STANAG 4481 FSK	
I	ROMA	7545.600	10	07	1253	1258	35.0			FX	H970E	F1B											
I	ROMA	7545.600	08	08	0953	0953	45.0			FX	H970E	F1B								160	A		
RUS	NYAGAN	7550.000	14	08	1900	1910	49.0		IND		2K72	A3E	074	E	45	16	N	19	170	B			
I	ROMA	7556.400	10	07	1301	1302	35.0			FX	3K00E	G1D										STANAG 4285 2400BD	
I	ROMA	7556.400	08	08	0956	0957	25.0			FX	3K00E	G1D								284	A	STANAG 4285 2400BD	
I	ROMA	7556.400	26	09	0937	0938	30.0			FX	3K00E	G1D								284		STANAG 4285 2400BD	
KOR	CRMO	7565.000	05	08	1608	1608	14.4		CHN	BC		A3E										11	
KOR	CRMO	7565.000	16	09	1613	1613	45.1		CHN	BC		A3E											11
RUS	SLAVYANKA	7572.400	15	08	0355	0420	14.0		CHN		3K23	F7B	120	E	53	23	N	56	208	A			
INS	MSCK-TANGERANG	7600.000	03	08	0600	0630		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E										11	
KOR	CRMO	7600.000	14	09	1939	1939	30.5		CHN	BC		A3E										11	
RUS	SMOLENSK	7625.000	15	08	1305	1405	20.0		UZB	BC	2K98	A3E	069	E	19	41	N	08	103	B	11		
I	ROMA	7625.000	26	09	0939	0941	25.0		LTU	FX	1K00E	F1B								26		100 BD	
KOR	CRMO	7630.000	11	07	1305	1305	16.6		CHN	BC		A3E										11	
I	ROMA	7646.000	10	07	1303	1304	35.0	DDH7	D	SM	600HE	F1B										BAUDOT 50BD	
I	ROMA	7646.000	08	08	0958	0958	15.0	DDH7	D	SM	600HE	F1B										BAUDOT 50BD	
RUS	NYAGAN	7646.000	14	08	1920	1930	31.0		D	FX	889H	A1A	012	E	12	53	N	11	277	B			
RUS	VERHNEYE DUBROVO	7646.000	15	08	0410	0417	20.0		POL		878H	F1B	016	E	00	54	N	35	284	A			
RUS	NYAGAN	7646.000	15	08	0412	0418	20.0		POL		447H	F1B	016	E	39	54	N	30	275	A			
RUS	ARKHANGELSK	7646.000	15	08	0618	0624	35.8	DDH7	D	FC	541H	F1B	009	E	54	53	N	51	250	B			
I	ROMA	7646.000	26	09	0941	0942	20.0	DDH7	D	SM	600HE	F1B										BAUDOT 50BD	
INS	MSCK-TANGERANG	7683.450	04	08	0030	0100		UNKNOWN		FX	3K00E	H3E											
I	ROMA	7719.200	26	09	0942	0948	20.0				3K10E	X7D								22			
KOR	CRMO	7730.000	09	07	1114	1114	17.3		CHN	BC		A3E										11	
KOR	CRMO	7730.000	18	08	2154	2154	8.3		CHN	BC		A3E										11	
INS	MSCK-TANGERANG	7742.540	04	08	0330	0400		UNKNOWN		FX	3K00E	H3E											
I	ROMA	7746.810	26	09	0949	0951	10.0	TBB040I	TUR	FX	3K00E	G1D									93		
RUS	MOROZOVSJK	7747.000	16	08	0900	0915	50.0		TUR	FX	4K00	F1B	033	E	45	40	N	53	221	B			
RUS	S. PETERSBURG	7773.000	16	08	1910	1920	36.0			FX	5K73	J7B								168	B		
RUS	YAKUTSK	7795.000	16	08	1150	1220	26.0		J		1K22	F3C	131	E	04	32	N	13	177	A			
RUS	MOROZOVSJK	7837.000	16	08	1045	1100	67.0		TUR	FX	1K00	F1B	035	E	21	38	N	32	208	B			
I	ROMA	7880.000	08	08	0959	0959	15.0	DDK3	D	FX	1K50E	F1C								355		FAX 120/576	
RUS	MOROZOVSJK	7880.000	17	08	0700	0715	40.0		B	FX	1K00	F1B	009	W	53	53	S	46	297	C			
RUS	S. PETERSBURG	7880.000	17	08	1930	1940	60.0		D	FX		F1B								248	B		
I	ROMA	7880.000	26	09	0951	0951	25.0	DDK3	D	FX	1K50E	F1C								355		FAX 120/576	
RUS	SAMARA	7880.400	17	08	0800	1600	38.0		D	FX	100H	A1A	009	E	41	53	N	41	287				
RUS	SAMARA	7925.000	17	08	1200	1300	54.0		RUS	FX	400H	F1B	040	E	37	64	N	36	343	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	SAMARA	7936.000	17	08	0600	0800	53.0		RUS	FX	2K90	XXX	037	E	25	55	N	31	293			
RUS	YAKUTSK	7970.000	17	08	1201	1221	10.0		KOR		1K87		127	E	05	35	N	01	185	A		
RUS	YAKUTSK	7998.000	17	08	1100	1125	20.0		CHN		3K90	F7B	115	E	45	39	N	24	207	A		
RUS	SAMARA	8006.000	17	08	0630	0700	53.0		RUS	FX	600H	F1B	037	E	18	55	N	45	295			
I	ROMA	8040.000	10	07	1313	1326	15.0	GYA NORTHWOOD	G	FX	1K50E	F1C										FAX 120RPM
I	ROMA	8051.800	26	09	0952	0952	10.0		TUR	FX	3K00E	G1D							94			STANAG 4285 2400BD
RUS	MOROZOVS	8052.000	18	08	1145	1200	21.0		TUR	FX	3K00	G1D	032	E	39	39	N	50	221	C		
RUS	SLAVYANKA	8054.000	18	08	0010	0035	28.0		RUS		690H	F1B	139	E	55	49	N	14	40	A		
I	ROMA	8068.000	08	08	0959	1017	15.0			FX	H300E	F1B							38	B		T600 50BD
I	ROMA	8078.900	26	09	0952	0955	15.0				H600E	F1B							30			100 BD
RUS	YAKUTSK	8081.000	21	08	1140	1200	45.0		KRE		133H	A1A	125	E	55	39	N	21	187	A		
RUS	SLAVYANKA	8083.000	18	08	0145	0205	16.0		KOR		2K91	F7B	128	E	46	36	N	03	197	A		
G	BALDOCK	8100.000	11	07	2345			?		MS		G1D							214	A		2400 BD
G	BALDOCK	8104.750	11	07	0710			?		FX		F1B							79	C		
I	ROMA	8107.000	26	09	0956	0957		SWA	GRC	FX	1K50E	F1C							116			FAX 120RPM
RUS	SLAVYANKA	8108.800	18	08	0400	0425	10.0		CHN		2K62		116	E	32	39	N	19	258	A		
I	ROMA	8113.000	10	07	1326	1328	40.0			FX	3K00E	G1D										600 LONG 2400B
G	BALDOCK	8113.000	22	08	2215			?		FX		G1D	012	E	03	54	N	07	120	C		2400 BD STANAG 4285
G	BALDOCK	8118.000	09	09	2225			?		MO		J3E							211	A		SPANISH FISHERMEN
G	BALDOCK	8120.000	29	07	0340			?	CYP	LR		P0N							113	B		
I	ROMA	8125.000	10	07	1330	1330	25.0	NSS21/31/41/51	I	FX	3K00E	G1D										STANAG 4285 2400BD
I	ROMA	8125.000	08	08	1019	1019	15.0	NSS21/31/41/51	I	FX	3K00E	G1D										STANAG 4285 2400BD
RUS	S. PETERSBURG	8125.000	18	08	1635	1650	31.0		I	FX	2K95	F7B							220	B		
G	BALDOCK	8125.000	09	09	2201			?	I	FX		G1D							134	A		2400 BD STANAG 4285
RUS	SLAVYANKA	8128.000	18	08	0425	0455	8.0		CHN		2K53		116	E	11	39	N	22	258	A		
G	BALDOCK	8129.500	22	08	2217			?	RUS	FX		J7D							38	B		120 BD MS5
I	ROMA	8130.000	10	07	1331	1331	25.0			FX	3K00E	G1D										STANAG 4285 2400BD
G	BALDOCK	8130.000	11	07	0652			?	RUS	FX		F1B							67	B		
I	ROMA	8130.000	08	08	1020	1021	10.0			FX	3K00E	G1D							308	B		STANAG 4285 2400BD
G	BALDOCK	8140.500	06	08	2303			?	I	FX		G1D							128	A		2400 BD STANAG 4285
I	ROMA	8140.500	08	08	1022	1025	10.0			FX	3K00E	G1D										STANAG 4285 2400BD
I	ROMA	8140.500	26	09	0958	0959	10.0			FX	3K00E	G1D							272			STANAG 4285 2400BD
I	ROMA	8145.000	10	07	1331	1334	30.0			FX	H925E	F1B										
G	BALDOCK	8145.000	11	07	0227			?	F	FX		F1B							271	C		
G	BALDOCK	8158.000	09	09	2202			(ROMA)	I	FX		G1D							134	A		2400 BD STANAG 4285
I	ROMA	8158.000	26	09	1000	1000	20.0			FX	3K00E	G1D							260			STANAG 4285 2400BD
G	BALDOCK	8171.800	09	09	2205			?		FX		G1D							30	A		2400 BD STANAG 4285
I	ROMA	8172.000	26	09	1001	1001	5.0			FX	3K00	G1D										STANAG 4285 2400BD
G	BALDOCK	8182.000	09	09	2220			?		MO		J3E							209	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	SLAVYANKA	8187.000	18	08	0205	0230	12.0		CHN		2K55	F7B	115	E	29	35	N	10	243	A		
G	BALDOCK	8195.000	08	09	0927			?	RUS	FX		F1B	048	E	49	55	N	10	67	A		100 BD SECURE
I	ROMA	8204.500	08	08	1027	1035	17.0			FX	925HE	F1B								161		FSK 75BD
I	ROMA	8204.500	26	09	1002	1003	30.0			FX	925HE	F1B								161		FSK 75BD
G	BALDOCK	8204.510	03	07	1707			?	I	FX		F1B								139	A	
G	BALDOCK	8205.700	01	08	1845			?	GRC	FX		G1D								124	A	SECURE
RUS	MOROZOVS	8212.000	18	08	1200	1215	22.0		NOR	FX	3K00	G1D	010	E	21	59	N	57	314	C		
RUS	S. PETERSBURG	8213.000	18	08	1605	1610	30.0		NOR	FC	2K88	F7B								275	B	
G	BALDOCK	8286.500	17	08	1915			?	I	FX		G1D								133	B	2400 BD STANAG 4285
G	BALDOCK	8290.000	20	09	2024			CYPRUS PULSE	CYP	FX		P0N								115	A	
I	ROMA	8309.000	08	08	1035	1037	10.0			FX	3K00E	G1D								330	B	
RUS	YAKUTSK	8314.000	21	08	1227	1245	27.0		J		1K77		140	E	21	39	N	43	159	A		
G	BALDOCK	8314.000	03	09	1929			?		FX		G1D								113	A	2400 BD STANAG 4285
G	BALDOCK	8315.000	07	08	1151			?		FX		B7D								338	A	SECURE
G	BALDOCK	8318.000	07	08	1153			?		MS		B7D								175	B	SECURE
I	ROMA	8333.000	08	08	1038	1039	15.0			FX	3K10	G1D								170	C	
I	ROMA	8339.750	26	09	1003	1004	15.0				3K10E	X7D								110	A	
G	BALDOCK	8344.000	19	08	0008			?	RUS	FX		F1B								68	A	SECURE
G	BALDOCK	8380.995	19	08	0012			?		MS		F1B								170		SITOR MODE A
G	BALDOCK	8410.000	24	08	1855			?		FX		G1D								62	A	SECURE
G	BALDOCK	8410.000	03	09	2135			?		FC		G1D								72	A	
I	ROMA	8410.000	26	09	1005	1007	35.0		D	FX	3K00E	G1D								331	A	STANAG 4285 2400BD
G	BALDOCK	8416.505	17	08	1925			?	RUS	FX		F1B	037	E	06	56	N	17	64	A		NAVAREA WARNINGS
RUS	SLAVYANKA	8417.500	21	08	2058	2115	6.0		CHN		192H	F1B	117	E	04	38	N	20	252	A		
G	BALDOCK	8421.005	19	08	0018			WLO (MOBILE)	USA	FC		F1B								288	B	100 BD SITOR MODE A
G	BALDOCK	8424.000	01	08	1856			SVO (ATHENS)	GRC	FC		A1A								123	A	MORSE
I	ROMA	8424.000	08	08	1039	1039	12.0	SVO	GRC	FC	100HE	A1A								119		CW
RUS	SAMARA	8424.000	21	08	0000	2400	42.0	SVU4	GRC	FC	280H	F1B	023	E	53	38	N	00	245	B		
RUS	ARKHANGELSK	8424.000	21	08	0633	0649	32.4	SVO	GRC	FC	100H	A1A	022	E	05	37	N	33	211	B		
I	ROMA	8424.000	05	09	0740	0742	20.0	SVO	GRC	FC	H300E	F1B								119		SITOR
RUS	YAKUTSK	8425.000	21	08	1250	1310	29.0		CHN		154H	F1B	115	E	36	40	N	32	208	A		
G	BALDOCK	8425.500	01	08	1904			XSG (SHANGHAI RADIO)	CHN	FC		F1B								40		SITOR A/B
I	ROMA	8431.000	08	08	1040	1040	10.0	TAH	TUR	FC	270HE	F1B								89		100 BD
RUS	ARKHANGELSK	8431.000	21	08	0649	0701	32.5	TAH	TUR	FC	345H	F1B	028	E	55	41	N	04	207	B		
RUS	S. PETERSBURG	8431.000	21	08	0745	0800	24.0	TAH	TUR	FC		F1B	028	E	51	41	N	00	183	B		
I	ROMA	8431.000	05	09	0743	0743	15.0	TAH	TUR	FC	270HE	F1B								89		100 BD
G	BALDOCK	8431.005	01	08	1906			TAH (ISTANBUL)	TUR	FC		F1B								106	A	100 BD SITOR MODE A/B
G	BALDOCK	8433.000	01	08	1910			XSG (SHANGHAI RADIO)	CHN	FC		F1B								43	B	SITOR A/B
RUS	SLAVYANKA	8433.000	21	08	1410	1425	34.0		CHN		250H	F1B	119	E	16	28	N	14	218	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	8436.000	01	08	1912			?	RUS	FC		F1B							31	A		50 BD
I	ROMA	8439.000	08	08	1042	1043	12.0	PBB	HOL	FC	1K00E	F1B										BAUDOT 75BD
RUS	SAMARA	8439.000	21	08	0600	0630	21.0		D	FC	100H	A1A	008	E	28	50	N	20	289	B		
RUS	ARKHANGELSK	8439.000	21	08	0627	0633	31.4	PBB	HOL	FC	969H	F1B	004	E	42	52	N	50	254	B		
I	ROMA	8439.000	05	09	0744	0745	25.0	PBB	HOL	FC	1K00E	F1B										BAUDOT 75BD
G	BALDOCK	8439.005	01	08	1914			PBB (GOEREE ISLAND)	HOL	FC		F1B							94	A		75 BD
G	BALDOCK	8454.800	01	08	1915			TUO TOULON	F	FC		G1D	002	E	13	43	N	38	170	A		2400 BD STANAG 4285 ITA
I	ROMA	8454.800	08	08	1044	1044	15.0	FUG 8	F	FX	3K10	G1D							282			STANAG 4285 600 LON
I	ROMA	8454.800	05	09	0754	0755	30.0	FUG 8	F	FX	3K10	G1D							282			STANAG 4285 600 LON
RUS	S. PETERSBURG	8455.000	22	08	1940	1950	32.0		F	FC	3K61	G1D							238	B		
G	BALDOCK	8460.000	01	08	1920			?				G1D							110	C		2400 BD DATA MODEM
I	ROMA	8460.000	08	08	1045	1045	20.0			FX	3K10	G1D										STANAG 4285 600 LON
RUS	ARKHANGELSK	8460.000	22	08	0700	0711	30.6		BEL	FC	2K43	G1D	003	E	07	50	N	54	253	B		
I	ROMA	8460.000	05	09	0800	0801	30.0			FX	3K10	G1D							330			STANAG 4285 600 LON
G	BALDOCK	8465.000	14	07	2034			?	E	FX		G1D	003	W	10	39	N	50	190	A		2400 BD STANAG 4285
G	BALDOCK	8465.000	07	08	1156			?	E	FX		G1D	003	W	10	39	N	50	190	A		2400 BD STANAG 4285
I	ROMA	8465.000	08	08	1045	1046	25.0			FX	3K10	G1D							268	A		STANAG 4285 600 LON
I	ROMA	8465.000	05	09	0757	0759	10.0			FX	3K10	G1D										STANAG 4285 600 LON
G	BALDOCK	8469.900	19	08	0019			?	E	FX		G1D	003	W	27	39	N	37	192	A		SECURE
G	BALDOCK	8478.000	07	08	1158			?	D	FC		G1D							67	A		2400 BD STANAG 4285
I	ROMA	8478.000	08	08	1047	1048	15.0			FX	3K10	G1D										STANAG 4285 600 LON
RUS	ARKHANGELSK	8478.000	22	08	0720	0730	31.5			MS	2K70	G1D							253	B		
RUS	S. PETERSBURG	8478.000	22	08	1930	1940	35.0		G	FC	4K87	J7B							256	B		
I	ROMA	8478.000	05	09	0801	0803	10.0			FX	3K10	G1D										STANAG 4285 600 LON
G	BALDOCK	8484.000	01	08	1923			SEOUL RADIO HLG	KOR	FX		A1A							40	A		CALL TAPE RUNNING
G	BALDOCK	8486.200	14	07	2037			?		FX		G1D							240	A		2400 BD STANAG 4285
G	BALDOCK	8486.200	01	08	1928			?		MS		G1D							245	B		SECURE
G	BALDOCK	8489.800	08	08	0917			?		MS		G1D							241	A		STANAG BD 2400
G	BALDOCK	8494.000	01	08	1929			?	E	FC		G1D							190	A		2400 BD STANAG 4285
I	ROMA	8494.000	08	08	1049	1049	15.0			FX	3K10	G1D							268			STANAG 4285 600 LON
I	ROMA	8494.000	05	09	0803	0804	10.0			FX	3K10	G1D							268			STANAG 4285 600 LON
G	BALDOCK	8497.800	01	08	1930			L BEACON	RUS	RN		A1A							54	B		MORSE
G	BALDOCK	8508.000	01	08	1935			?	RUS	FX		F1B	037	E	16	58	N	28	64	B		SECURE
G	BALDOCK	8508.010	14	07	2041			RDL?	RUS	MS		F1B							66	A		PLUS 5 UNIT CODE
RUS	MOROZOVSK	8511.000	22	08	1100	1115	44.0		KAZ	FX	1K00	N0N	070	E	28	27	N	40	73	C		
G	BALDOCK	8514.000	08	08	0924			?	HOL	FX		G1D							72	B		SECURE
I	ROMA	8514.000	08	08	1241	1244	15.0			FX	3K00E	G1D										STANAG 4285 2400BD
RUS	ARKHANGELSK	8514.000	22	08	0711	0720	30.3		HOL	FC	2K60	G1D	005	E	16	53	N	09	254	B		
I	ROMA	8514.000	05	09	0805	0805	20.0			FX	3K00E	G1D							336	A		STANAG 4285 2400BD

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	8518.295	31	07	0808			?	F	FX		F1B							168	A		SECURE 50 BD
G	BALDOCK	8518.295	07	08	1159			?	F	FX		F1B							168	A		SECURE 50 BD
I	ROMA	8518.800	05	09	0806	0807	25.0			FX	3K00E	G1D							282			STANAG 4285 2400BD
G	BALDOCK	8526.000	08	08	0931			?	D	FX		G1D							70	B		SECURE
G	BALDOCK	8542.000	14	07	2043			CFH (HALIFAX)	CAN	FC		G1D	059	W	44	46	N	22	286	A		2400 BD STANAG 4285
G	BALDOCK	8549.800	01	08	1937			?		MS		G1D							122	B		2400 BD STANAG 4285
RUS	MOROZOVSJK	8550.000	22	08	1500	1515	20.0		ARS	FX	3K00	G1D	041	E	28	23	N	31	181	C		
RUS	S. PETERSBURG	8550.000	22	08	2015	2025	30.0		ETH	FC	4K99	J7B							169	B		
RUS	SLAVYANKA	8553.000	22	08	0200	0220	24.0				3K11	F7B	141	E	12	34	N	02	135	A		
G	BALDOCK	8554.400	19	08	0035			?		MS		G1D							257	A		2400 BD STANAG 4285
I	ROMA	8563.800	05	09	0809	0810	10.0			FX	3K00E	G1D										600 LONG 2400B
RUS	MOROZOVSJK	8564.000	22	08	0630	0645	21.0		TUR	FX	3K00	G1D	032	E	16	38	N	33	218	C		
G	BALDOCK	8565.005	01	08	1939			FUB (PARIS)	F	FC		F1B	002	E	01	42	N	58	170	A		50 BD
G	BALDOCK	8566.815	17	08	2007			?	F	FX		F1B							168	A		SECURE
RUS	SLAVYANKA	8585.000	22	08	1030	1055	36.0				397H	F1B	131	E	46	42	N	36	125	A		
RUS	SLAVYANKA	8588.000	22	08	0220	0255	40.0				1K94		140	E	51	41	N	42	96	A		
G	BALDOCK	8599.000	07	08	1203			?	RUS	FX		F1B							28	A		SECURE
RUS	SLAVYANKA	8617.000	22	08	0950	1010	22.0				399H	F1B	130	E	47	42	N	01	206	A		
G	BALDOCK	8620.000	01	08	1941			?	NOR	FC		G1D	012	E	04	66	N	01	29	A		2400 BD STANAG 4285
G	BALDOCK	8634.400	14	07	2047			FUO (TOULON)	F	FC		G1D	006	E	03	42	N	53	153	A		2400 BD STANAG 4285
G	BALDOCK	8634.400	07	08	1205			FUO (TOULON)	F	FC		G1D	006	E	03	42	N	53	153	A		2400 BD STANAG 4285
I	ROMA	8634.400	08	08	1247	1248	10.0		F	FX	3K00E	G1D							286			STANAG 4285 2400BD
I	ROMA	8634.400	05	09	0811	0812	25.0		F	FX	3K00E	G1D							286			STANAG 4285 2400BD
RUS	VERHNEYE DUBROVO	8634.800	21	08	1905	1915	20.0		I		5K00	G3E	009	E	29	45	N	19	273	A		
G	BALDOCK	8636.005	29	07	1355			?	RUS	FX		F1B							31	B		MURMANSK
RUS	YAKUTSK	8636.010	25	08	0135	0155	41.0		RUS		109H	A1A	134	E	33	47	N	11	167	A		
G	BALDOCK	8662.000	17	08	2010			?	USA	FX		G1D							288	A		
RUS	SLAVYANKA	8665.000	23	08	0005	0035	39.0				400H	A1A	122	E	08	31	N	06	215	A		
I	ROMA	8674.000	08	08	1249	1250	10.0			FX	3K00E	G1D							327			STANAG 4285 2400BD
I	ROMA	8674.000	05	09	0812	0813	15.0			FX	3K00E	G1D							327			STANAG 4285 2400BD
RUS	YAKUTSK	8692.000	23	08	0055	0120	8.0				396H	F1B	139	E	38	43	N	10	158	A		
G	BALDOCK	8699.200	14	07	2107			?	POR	FC		G1D	008	W	24	39	N	36	208	A		2400 BD STANAG 4285
G	BALDOCK	8699.200	07	08	1207			?	POR	FC		G1D	008	W	24	39	N	36	208	A		2400 BD STANAG 4285
RUS	ARKHANGELSK	8700.000	23	08	0715	0723	30.7		NOR	FC	2K69	G1D	006	E	04	58	N	49	266	B		
G	BALDOCK	8702.800	14	07	2110			?	POR	FC		G1D							210	A		2400 BD STANAG 4285
G	BALDOCK	8702.800	07	08	1208			?	POR	FC		G1D							210	A		2400 BD STANAG 4285
RUS	SLAVYANKA	8704.600	22	08	2225	2255	22.0		CHN		2K44	F7B	119	E	05	43	N	11	279	A		
RUS	YAKUTSK	8707.500	25	08	0013	0030	17.0		CHN		2K83	J3E	110	E	40	29	N	07	210	A		
RUS	ARKHANGELSK	8717.400	23	08	0723	0730	29.4		G	FC	2K82	G1D	003	W	47	57	N	10	270	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	SAMARA	8774.400	23	08	0630	0700	29.0		RUS	FC	2K78	J3E	048	E	02	46	N	27	193	A			
RUS	SMOLENSK	8775.000	23	08	1210	1310	7.0		GRC	FX	2K97	J7D	021	E	54	37	N	52	206	B			
G	BALDOCK	8776.000	07	08	1212			?	I	FX		J3E								128	A	BCST STATION	
G	BALDOCK	8787.000	08	08	0949			?	RUS	FX		J7D	019	E	47	54	N	48	69	A		SECURE	
I	ROMA	8789.000	13	07	0830	0833	10.0			FX	3K10E	G7D										MFSK	
RUS	YAKUTSK	8809.010	25	08	0112	0130	12.0				77H0	A1A								183	A		
I	ROMA	8812.000	13	07	0845	0848	35.0	TURK RADIO ISTANBUL	TUR	FX		J3E										WHEATER BROADCAST	
G	BALDOCK	8819.000	14	08	0026			(TASHKENT VOLMET)	UZB	FD		J3E								77	A	RUSSIAN LANGUAGE	
INS	MSPA-SAMARINDA	8821.000	21	07	1215	1230		UNKNOWN			2K40E	J3E										11	
G	BALDOCK	8825.000	18	07	0315			SANTA MARIA	POR	FD		J3E								245	B	PLUS AIRCRAFT	
G	BALDOCK	8825.000	30	09	2025			SHANWICK	IRL	FL		J3E								281	B		
INS	MSKH-KUPANG	8830.000	01	07	0805			UNKNOWN		MS	2K60E	J3E										11	
INS	MSKH-KUPANG	8830.000	02	07	0303			UNKNOWN		MS	2K60E	J3E										11	
INS	MSKH-KUPANG	8830.000	18	07	0522	0830		UNKNOWN		MS	2K80E	J3E								244	C	11	
INS	MSKH-KUPANG	8830.000	19	07	0235	0335		UNKNOWN		MS	2K80E	J3E										11	
INS	MSKH-KUPANG	8830.000	20	07	0310	0338		UNKNOWN		MS	2K80E	J3E										11	
INS	MSKH-KUPANG	8835.000	01	07	0056			UNKNOWN		MS	2K60E	J3E										11	
INS	MSKH-KUPANG	8835.000	01	07	0105			UNKNOWN		FX	2K60E	J3E										11	
INS	MSKH-KUPANG	8835.000	01	07	0754			UNKNOWN		MS	2K60E	J3E										11	
INS	MSKH-KUPANG	8835.000	02	07	0259			UNKNOWN		MS	2K60E	J3E										11	
INS	MSKH-KUPANG	8835.000	18	07	0613	0830		UNKNOWN		MS	2K80E	J3E								103	C	11	
INS	MSKH-KUPANG	8840.000	21	07	0348	0655		UNKNOWN		MS	2K80E	J3E										11	
INS	MSKH-KUPANG	8852.000	21	07	0520	0700		UNKNOWN		MS	2K80E	J3E										11	
INS	MSKH-KUPANG	8853.000	18	07	0504	0515		UNKNOWN		MS	2K80E	J3E										11	
G	BALDOCK	8864.000	07	07	1023			GANDER	CAN	FD		J3E								286	A	A/C COMMS	
INS	MSPA-SAMARINDA	8866.000	18	07	1307	1330		UNKNOWN			2K40E	J3E										11	USB
INS	MSKH-KUPANG	8870.000	01	07	0430			SINGAPORE RADIO	SNG	FA	2K60E	J3E											
INS	MSKH-KUPANG	8870.000	02	07	0330			UNKNOWN		MS	2K60E	J3E										11	
INS	MSKH-KUPANG	8870.000	18	07	0634	0830		UNKNOWN		MS	2K80E	J3E								228	C	11	
INS	MSKH-KUPANG	8875.500	19	07	0650	0830		UNKNOWN		MS	2K80E	J3E										11	
INS	MSKH-KUPANG	8877.000	02	07	0727			UNKNOWN		FX	2K60E	J3E										11	
I	ROMA	8879.000	13	07	0848	0854	10.0	MUMBAI	IND	AL	3K10E	J3E											
G	BALDOCK	8885.000	30	09	2030			BAHRAIN BHR	BHR	FD		J1D								102	A	ARINC HFDL	
G	BALDOCK	8891.000	30	08	0125			GANDER	CAN	FD		J3E								286	B	WORKING AIRCRAFT	
G	BALDOCK	8891.000	30	09	2035			GANDER	CAN	FD		J3E								286	B	WORKING AIRCRAFT	
I	ROMA	8906.000	13	07	0856	0857	10.0	SANTA MARIA	POR	FA	3K00E	J3E											
INS	MSKH-KUPANG	8918.000	01	07	0316			UNKNOWN		MS	2K60E	J3E										11	
RUS	YAKUTSK	8928.000	24	08	1025	1045	12.0		CHN		2K42	F7B	118	E	12	29	N	54	198	A			
RUS	SLAVYANKA	8928.500	23	08	2130	2158	31.0				2K12		138	E	03	42	N	41	89	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	8930.000	20	07	0350			SANTA MARIA	POR	FD		J3E							240	B		
G	BALDOCK	8939.000	30	08	0126			?	RUS	FX		J3E							84	A		NUMBERS STATION
INS	MSKH-KUPANG	8942.000	02	07	0725			PHILIPINA 212	PHL	MA	2K60E	J3E										
INS	MSKH-KUPANG	8942.000	02	07	0733			MANILA CONTROL	PHL	FA	2K60E	J3E										
I	ROMA	8942.000	13	07	0900	0900	15.0	007 SHANNON CH 3	IRL	MA	3K10E	J2D										HFDL 1800 BD
G	BALDOCK	8942.000	20	07	0355			007 (SHANNON)	IRL	FD		J1D							282	B		1800 BD ARINC HFDL
I	ROMA	8942.000	08	08	1255	1255	10.0	007 SHANNON CH 3	IRL	MA	3K10E	J2D										HFDL 1800 BD
G	BALDOCK	8948.000	22	09	0040			017 (TELDE)	E	FD		J1D							208	A		1800 BD ARINC HFDL
INS	MSKH-KUPANG	8953.000	19	07	0515	0600		UNKNOWN		MS	2K80E	J3E									11	
INS	MSKH-KUPANG	8953.000	20	07	0325	0520		UNKNOWN		MS	2K80E	J3E									11	
G	BALDOCK	8957.000	07	08	2259			SHANNON VOLMET	IRL	FD		J3E							278	A		VOLMET TFC
G	BALDOCK	8957.000	30	09	2040			SHANNON VOLMET	IRL	FD		J3E							278	A		VOLMET TFC
I	ROMA	8977.000	13	07	0901	0902	15.0	003 REYKJAVIK CH 5	ISL	MA	3K00E	J2D							328			HFDL 1800 BD
G	BALDOCK	8977.000	20	07	0400			REYKJAVIK (STATION ID 003)	ISL	FD		J1D							325	A		1800 BD
RUS	S. PETERSBURG	8978.500	24	08	2050	2058	18.0		G	FG		G1D	001	E	06	52	N	42	258	B		
I	ROMA	9015.000	13	07	0902	0908	20.0			FX	H970E	F1B										75 BAUD
G	BALDOCK	9015.005	29	07	0257			?		MS		F1B							272	C		FIXED IN ATLANTIC
G	BALDOCK	9044.000	29	07	0310			?	RUS	FX		F1B	048	E	58	53	N	39	67	A		SECURE 50 BD
I	ROMA	9044.000	05	09	0813	0821	10.0			FX	H280E	F1B							41	A		
I	ROMA	9065.000	05	09	0823	0823	10.0			FX	600HE	F1B							41			100 DB
G	BALDOCK	9071.995	08	08	2302			?	RUS	FX		F1B							66	A		
I	ROMA	9072.000	13	07	0908	0913	15.0			FX	H330	F1B										75 BAUD
RUS	SAMARA	9075.000	25	08	0500	1700	52.0	RRL2	RUS	FX	600H	F1B	020	E	30	54	N	45	288	B		
RUS	MOROZOVSK	9075.000	25	08	0800	0815	40.0		POL	FX	1K00	F1B	019	E	56	53	N	50	300	C		
I	ROMA	9075.000	05	09	0824	0825	30.0		RUS	FX	600HE	F1B							24			100 BD
G	BALDOCK	9082.000	30	08	0435			?	CYP	FX		G1D							113	B		
G	BALDOCK	9083.000	30	08	0443			(SPANISH FISHERMEN)	E	MS		J3E							202			
G	BALDOCK	9095.400	30	08	0450			?	F	FX		G1D							152	A		2400 BD STANAG 4285
I	ROMA	9095.400	05	09	0826	0827	30.0		F	FX	3K00E	G1D							285			STANAG 4285 2400BD
RUS	S. PETERSBURG	9095.500	25	08	1740	1750	34.0		E	FX		G1D	000	E	34	41	N	02	237	B		
I	ROMA	9096.800	13	07	0913	0918	20.0			FX	3K10E	G1D										2400 BAUD 600LONG
G	BALDOCK	9096.800	18	07	0316			6WW	SEN	FX		G1D							208	A		2400 BD STANAG 4285
G	BALDOCK	9096.800	08	08	2306			6WW	SEN	FX		G1D							208	A		2400 BD STANAG 4285
KOR	CRMO	9100.000	11	07	0418	0418	12.8		CHN	BC		A3E									11	
KOR	CRMO	9100.000	11	08	0420	0420	15.1		CHN	BC		A3E									11	
G	BALDOCK	9100.000	19	08	1815			ECHO OF HOPE VOH	KOR	BC		A3E							41	B		SEOUL TX SITE
RUS	SAMARA	9100.000	25	08	0555	0556	56.0		KOR	FX	3K00	J3E	127	E	06	37	N	40	78	B		
KOR	CRMO	9100.000	15	09	0445	0445	39.4		CHN	BC		A3E									11	
I	ROMA	9100.400	13	07	0919	0920	45.0		F	FX	3K00E	G1D										STANAG 4285 2400BD

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	9100.400	20	07	0410			?	F	FX		G1D							169	A		
I	ROMA	9100.400	08	08	1258	1300	35.0		F	FX	3K00E	G1D							286	A		STANAG 4285 2400BD
G	BALDOCK	9100.400	30	08	0442			?	F	FX		G1D							169	A		
I	ROMA	9100.400	05	09	0827	0830	20.0		F	FX	3K00E	G1D							286			STANAG 4285 2400BD
G	BALDOCK	9100.400	30	09	2045			?	F	FX		G1D							169	A		
G	BALDOCK	9152.000	30	08	0131			?	RUS	FX		F1B							65	B		
KOR	CRMO	9155.000	17	08	1006	1006	28.9		CHN	BC		A3E										11
KOR	CRMO	9155.000	20	09	0724	0724	28.6		CHN	BC		A3E										11
G	BALDOCK	9155.000	22	09	0055			?		BC		A3E							53	A		XI WANG ZHI SHENG
KOR	CRMO	9180.000	19	08	0642	0642	27.0		CHN	BC		A3E										11
G	BALDOCK	9193.650	08	08	0004			?	RUS	FX		J7D	025	E	31	48	N	51	94	A		SECURE MS5
I	ROMA	9193.800	08	08	1300	1345	20.0			FX	3K00E	X7D							71	A		CIS 12
G	BALDOCK	9193.800	14	08	0033			?		FX		G1D							96	A		2400 BD STANAG 4285
KOR	CRMO	9200.000	13	07	0923	0923	14.6		CHN	BC		A3E										11
KOR	CRMO	9200.000	04	09	0044	0044	27.3		CHN	BC		A3E										11
RUS	YAKUTSK	9216.000	25	08	0030	0050	16.0		CHN		226H	F1B	107	E	58	30	N	08	214	A		
I	ROMA	9224.000	08	08	1347	1348	10.0	1EB41EB2952	RUS	FX	H270E	F1B										T600 50BD
G	BALDOCK	9224.005	20	07	0414			?	RUS	FC		F1B	035	E	25	69	N	03	31	A		50 BD SECURE
G	BALDOCK	9224.005	08	08	0005			?	RUS	FC		F1B	035	E	25	69	N	03	31	A		50 BD SECURE
KOR	CRMO	9230.000	19	08	0642	0642	22.5		CHN	BC		A3E										11
RUS	SAMARA	9240.000	25	08	0000	2400	66.0		RUS	FX	1K00	A1B	037	E	18	55	N	45	296	B		
G	BALDOCK	9248.000	22	09	0405			?	RUS	FX		J7D							94	B		120 BD MS5
G	BALDOCK	9265.000	29	07	0315			WINB	USA	BC		A3E							286	B		RED LION, PA 17336
G	BALDOCK	9265.000	08	08	0005			WINB	USA	BC		A3E							286	B		RED LION, PA 17336
KOR	CRMO	9280.000	17	08	1007	1007	23.6		CHN	BC		A3E										11
KOR	CRMO	9280.000	20	09	0725	0725	20.5		CHN	BC		A3E										11
I	ROMA	9310.000	31	07	1436	1445	27.0			BC	10K0	A3E							79	A		11
I	ROMA	9310.000	08	08	1348	1350	10.0			BC	10K0	A3E							96	B		
G	BALDOCK	9310.000	19	08	1823			VOA - DEEWA RADIO	THA	BC		A3E							70	B		PASHTO LANGUAGE
RUS	SMOLENSK	9310.000	28	08	1310	1410	43.0		THA	BC	2K70	A3E	100	E	28	16	N	45	98	B		
RUS	SAMARA	9310.000	28	08	1320	1330	67.0		THA	BC	7K43	A3E	100	E	55	14	N	11	114	B		
RUS	IRKUTSK	9310.000	28	08	1600	1630	40.0		THA	BC	11K1	A3E	101	E	40	17	N	01	185	A		
G	BALDOCK	9316.020	19	08	1834			?	RUS	FX		F1B							65	A		
G	BALDOCK	9317.600	20	07	0420			?		MS		F1B	018	W	03	44	N	33	245	B		75 BD SECURE
G	BALDOCK	9317.600	08	08	0006			?		MS		F1B	018	W	03	44	N	33	245	B		75 BD SECURE
I	ROMA	9317.600	05	09	0834	0835	10.0			FX	925HE	F1B							278			75 BD
KOR	CRMO	9320.000	20	07	0945	0945	19.3		CHN	BC		A3E										11
KOR	CRMO	9320.000	12	08	0725	0725	18.0		CHN	BC		A3E										11
INS	MSCK-TANGERANG	9320.000	16	08	0230	0300		SOH RELY RFA	CHN	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
KOR	CRMO	9320.000	13	09	0641	0641	30.1		CHN	BC		A3E									11	
G	BALDOCK	9330.000	30	08	0136			WBCQ	USA	BC		J3E							290	B		RELIGIOUS BROADCAST
I	ROMA	9345.000	31	07	1425	1436	9.0			BC	10K0	A3E							67	B	11	CHINESE LANGUAGE
RUS	NOVOSIBIRSK	9345.000	28	08	1400	1430	40.0		PHL	BC	6K20	A3E	121	E	44	14	N	16	129	A		
RUS	SAMARA	9345.000	28	08	1410	1420	72.0		PHL	BC	8K75	A3E	120	E	44	15	N	03				
KOR	CRMO	9350.000	20	07	0125	0125	34.1		CHN	BC		A3E									11	
KOR	CRMO	9350.000	14	08	0108	0108	38.2		CHN	BC		A3E									11	
KOR	CRMO	9355.000	10	07	2018	2018	49.6		CHN	BC		A3E									11	
KOR	CRMO	9355.000	05	08	1615	1615	24.8		CHN	BC		A3E									11	
RUS	VERHNEYE DUBROVO	9355.000	28	08	1901	2001	55.0		CHN	FX	2K99	A3E	115	E	29	30	N	02	102	C		
KOR	CRMO	9355.000	16	09	1619	1619	36.0		CHN	BC		A3E									11	
G	BALDOCK	9355.000	30	09	2059			RADIO FREE ASIA	USA	BC		A3E							67	B		
KOR	CRMO	9360.000	11	08	1257	1257	26.4		CHN	BC		A3E									11	
KOR	CRMO	9370.000	06	07	0129	0129	13.3		CHN	BC		A3E									11	
KOR	CRMO	9370.000	21	07	2216	2216	16.2		KRE	BC		A3E									11	unregistered
G	BALDOCK	9370.000	29	07	0320			?	THA	BC		A3E							76	C		
G	BALDOCK	9370.000	19	08	1840			DEEWA RADIO	KWT	BC		A3E							103	B		
RUS	SAMARA	9370.000	28	08	0630	0645	49.0		KWT	BC	7K48	A3E	047	E	35	29	N	08	185	A		
RUS	ARKHANGELSK	9370.000	28	08	0715	0722	34.9	Radio Farda	KWT	BC	1K57	A3E	047	E	51	28	N	36	169	B	11	
RUS	VERHNEYE DUBROVO	9370.000	28	08	0940	0949	29.0		KWT		7K28	A3E	047	E	37	29	N	04	205	A		
G	BALDOCK	9380.000	14	08	0035			ALL INDIA RADIO	IND	BC		A3E							79	B		NATIONAL RADIO
RUS	VERHNEYE DUBROVO	9380.000	28	08	0950	0955	16.0		IND	FX	2K79	A3E	078	E	16	25	N	47	151	A		
RUS	SAMARA	9380.000	28	08	1150	1200	44.0		IND	BC	4K88	A3E	077	E	13	28	N	11	130	A		
RUS	SMOLENSK	9380.000	28	08	1315	1415	30.0		IND	BC	1K78	A3E	077	E	20	28	N	28	110	B		
RUS	NOVOSIBIRSK	9380.000	28	08	1530	1600	42.0		IND	BC	9K70	A3E	076	E	49	26	N	31	192	A		
KOR	CRMO	9390.000	04	08	1334	1334	22.1		THA	BC		A3E									11	
G	BALDOCK	9390.000	08	08	0018			IBRA MEDIA	UZB	BC		A3E	069	E	09	41	N	13	73	A		TASHKENT TX
KOR	CRMO	9390.000	25	08	1321	1321	23.1		CHN	BC		A3E									11	
RUS	SAMARA	9390.000	28	08	1200	1210	36.0		THA	BC	5K13	A3E	102	E	11	17	N	29	111			
RUS	VERHNEYE DUBROVO	9390.000	28	08	1902	2002	55.0		THA		560H	A3E	101	E	55	15	N	19	127	A		
KOR	CRMO	9390.000	29	08	1304	1304	12.3		J	BC		A3E									11	
KOR	CRMO	9390.000	15	09	1302	1302	35.0		J	BC		A3E									11	
G	BALDOCK	9390.000	22	09	0120			?	THA	BC		A3E							70	A		
KOR	CRMO	9400.000	02	07	1019	1019	23.7		CHN	BC		A3E									3	
KOR	CRMO	9400.000	06	08	1046	1046	15.7		CHN	BC		A3E									6	
G	BALDOCK	9400.000	20	08	1335			?	CHN	BC		A3E							58	B		
F	RAMBOUILLET	9400.000	28	08	1000	1400	13.0	FEBC	PHL	BC	10K0E	A3E							61	A	3	
RUS	VERHNEYE DUBROVO	9400.000	28	08	1005	1012	16.0		PHL	FX	8K71	A3E	120	E	24	15	N	20	108	A		
RUS	SAMARA	9400.000	28	08	1210	1220	57.0		PHL	BC	3K48	A3E	122	E	33	09	N	29	98			

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	9400.000	28	08	1245	1310	32.0		PHL	BC		A3E							82	B		
RUS	SMOLENSK	9400.000	28	08	1320	1420	52.0		PHL	BC	2K67	A3E	121	E	15	14	N	45	82	B		
F	RAMBOUILLET	9400.000	28	08	1700	2045	72.0	BIBLE VOICE	BUL	BC	10K0E	A3E							104	A	3	
KOR	CRMO	9400.000	11	09	1036	1036	32.1	TOM	BUL	BC		A3E										3
KOR	CRMO	9400.000	14	09	1030	1030	45.8		CHN	BC		A3E										6
G	BALDOCK	9400.000	23	09	1811			BIBLE VOICE BCN	BUL	BC		A3E							109	A		PERSIAN LANGUAGE
G	BALDOCK	9400.000	24	09	1647			VORW	BUL	BC		A3E							111	A		
F	RAMBOUILLET	9405.000	28	08	1600	1700	43.0	RADIO TAIWAN	CHN	BC	10K0E	A3E							56	A	3	
G	BALDOCK	9410.000	13	08	2018			BBC WORLD SERVICE	OMA	BC		A3E							100	B		
RUS	VERHNEYE DUBROVO	9410.000	28	08	0955	1001	20.0		CHN		9K98	A3E	120	E	38	23	N	58	102	A		
RUS	SAMARA	9410.000	28	08	1250	1300	39.0		CHN	BC	3K48	A3E	121	E	04	24	N	51		A		
F	RAMBOUILLET	9410.000	28	08	1300	1600	36.0			BC	10K0E	A3E							93	A	9	
RUS	SAMARA	9410.000	28	08	1300	1310	47.0		ARM	BC	3K85	A3E	044	E	47	40	N	04	198			
F	RAMBOUILLET	9410.000	28	08	2200	2300	62.0	CRI	CHN	BC	10K0	A3E							74	A		
F	RAMBOUILLET	9410.000	29	08	0200	0500	34.0	BBC		BC	10K0E	A3E							101	A		
KOR	CRMO	9410.000	20	09	1543	1543	21.0		RUS	BC		A3E										6
G	BALDOCK	9413.000	13	09	0135			?	POL	FX		F1B	020	E	26	54	N	34	71	A		SECURE 200 SHIFT 50 BDS
G	BALDOCK	9420.000	20	08	1338			CHINA NATIONAL RADIO 13	CHN	BC		A3E							53	B		LINGSI TX SITE
RUS	VERHNEYE DUBROVO	9420.000	28	08	1000	1005	20.0		CHN		7K25	A3E	116	E	06	39	N	27	92	A		
RUS	SLAVYANKA	9420.000	28	08	1100	1120	58.0		CHN	BC	2K03	A3E	116	E	53	39	N	22	257	A		
RUS	SAMARA	9420.000	28	08	1100	1115	59.0		CHN	BC	6K72	A3E	117	E	15	26	N	57	90			
F	RAMBOUILLET	9420.000	28	08	1100	1800	16.0	CNR	CHN	BC	10K0	A3E							55	A		
RUS	S. PETERSBURG	9420.000	28	08	1245	1300	30.0		CHN	BC		A3E							76	B		
RUS	SAMARA	9420.000	28	08	1310	1320	74.0		CHN	BC	8K75	A3E	107	E	43	36	N	47	88			
RUS	SMOLENSK	9420.000	28	08	1325	1425	48.0		CHN	BC	1K58	A3E	111	E	37	36	N	30	74	B		
F	RAMBOUILLET	9420.000	28	08	2145	2400	73.0	HELLINIKI RADIO	GRC	BC	10K0E	A3E	026	E	39	37	N	50		C	3	
F	RAMBOUILLET	9420.000	29	08	0000	0600	71.0	HELLINIKI RADIO	GRC	BC	10K0E	A3E	026	E	39	37	N	50		C	3	
G	BALDOCK	9420.000	23	09				CHINA NATIONAL RADIO 13	CHN	BC		A3E							53	B		LINGSI TX SITE
KOR	CRMO	9425.000	25	07	2116	2116	26.6		KRE	BC		A3E										6 unregistered
G	BALDOCK	9425.000	13	08	2019			VOICE OF KOREA		BC		A3E	125	E	05	40	N	05	39	B		KUJANG TX SITE
RUS	SAMARA	9425.000	28	08	1410	1420	74.0		KRE	BC	8K75	A3E	125	E	09	38	N	14	75			
F	RAMBOUILLET	9425.000	28	08	1430	2130	26.0	VOICE OF KOREA	KRE	BC	10K0E	A3E							43	A	3	
G	BALDOCK	9425.000	23	09	1815			VOICE OF KOREA		BC		A3E	125	E	05	40	N	05	39	B		KUJANG TX SITE
KOR	CRMO	9430.000	13	08	1913	1913	20.1	RDR	CVA	BC		A3E										6
G	BALDOCK	9430.000	20	08	1339			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							61	B		FRENCH LANGUAGE
F	RAMBOUILLET	9430.000	28	08	1000	1600	13.0	FEBC	PHL	BC	10K0	A3E							54	A		
RUS	VERHNEYE DUBROVO	9430.000	28	08	1010	1015	14.0		PHL	FX	5K31	A3E	120	E	40	16	N	46	107	B		
RUS	SLAVYANKA	9430.000	28	08	1137	1155	41.0		PHL	BC	3K41	A3E	121	E	15	14	N	30	200	A		
RUS	SAMARA	9430.000	28	08	1230	1240	62.0		PHL	BC	5K28	A3E	124	E	40	08	N	01	98			

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	9430.000	28	08	1315	1330	39.0		PHL	BC	10K2	A3E							82	B		
F	RAMBOUILLET	9430.000	28	08	2030	2230	75.0	CRI	CHN	BC	10K0	A3E							63	A		
RUS	SAMARA	9435.000	28	08	1400	1410	69.0		CHN	BC	4K79	A3E	076	E	13	38	N	42	120			
F	RAMBOUILLET	9435.000	28	08	1700	1800	62.0	CRI	CHN	BC	10K0	A3E							76	A		
G	BALDOCK	9435.000	13	09	0140			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							72	A		KASHI-SAIBAGH TX SITE
G	BALDOCK	9435.000	23	09	1817			CHINA RADIO INT	CHN	BC		A3E	102	E	29	24	N	53	65	C		KUNMING-ANNING TX
KOR	CRMO	9435.000	27	09	1605	1605	24.3		KRE	BC		A3E									6	unregistered
G	BALDOCK	9440.000	13	08	0552			BBC WS	G	BC		A3E							193	B		
G	BALDOCK	9440.000	13	08	2020			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							60	B		
RUS	SAMARA	9440.000	28	08	0600	0615	37.0		G	BC	4K89	A3E	003	W	58	52	N	26	290	A		
RUS	SMOLENSK	9440.000	28	08	0610	0710	36.0		GRC	BC	2K79	A3E	002	W	57	52	N	26	277	B		
RUS	ARKHANGELSK	9440.000	28	08	0722	0725	29.2	BBC	G	BC	1K44	A3E							234	B		Ascension
RUS	VERHNEYE DUBROVO	9440.000	28	08	1019	1023	15.0		KOR		5K89	A3E	127	E	44	36	N	16	86	A		
RUS	SAMARA	9440.000	28	08	1240	1250	49.0		CHN	BC	4K56	A3E	102	E	32	23	N	35	106	A		
F	RAMBOUILLET	9440.000	28	08	1400	1500	24.0	VOA	PHL	BC	10K0E	A3E							66	A	3	
F	RAMBOUILLET	9440.000	28	08	1900	2100	61.0	CRI	CHN	BC	10K0	A3E							69	A		
RUS	YAKUTSK	9440.000	28	08	2005	2048	35.0		CHN	BC	1K16	A3E	102	E	50	24	N	55	218	A		
RUS	ARKHANGELSK	9440.000	15	09	0743	0747	26.9	BBC	G	BC	2K32	A3E							235	B		Ascension
KOR	CRMO	9445.000	10	07	0957	0957	36.7		KRE	BC		A3E									6	unregistered
KOR	CRMO	9445.000	12	08	0727	0727	4.9		KRE	BC		A3E									6	unregistered
RUS	IRKUTSK	9445.000	28	08	0500	0530	40.0		KRE	BC	12K2	A3E	125	E	14	39	N	57	124	A		
RUS	SAMARA	9445.000	28	08	0615	0630	28.0		KRE	BC	3K45	A3E	125	E	33	39	N	03				
F	RAMBOUILLET	9445.000	28	08	1500	1600	21.0	VOICE OF KOREA	KRE	BC	10K0E	A3E							100	A	3	
RUS	VERHNEYE DUBROVO	9445.000	28	08	1525	1530	16.0		CHN		6K28	A3E	087	E	49	42	N	00	119	A		
F	RAMBOUILLET	9445.000	28	08	1745	2230	66.0	AIR	IND	BC	10K0E	A3E							96	A	3	
RUS	YAKUTSK	9445.000	29	08	0450	0520	23.0		KRE	BC	5K75	A3E	125	E	19	38	N	54	188	A		
KOR	CRMO	9445.000	02	09	1533	1533	15.9		CHN	BC		A3E									6	
G	BALDOCK	9445.000	13	09	0145			ALL INDIA RADIO	IND	BC		A3E							91	C		ENGLISH LANGUAGE
KOR	CRMO	9445.000	15	09	0447	0447	10.6		USA	BC		A3E									6	
KOR	CRMO	9445.000	17	09	0938	0938	51.9		KRE	BC		A3E									6	unregistered
G	BALDOCK	9448.000	23	09	1822			?	RUS	FX		F1B							67	A		SECURE 200 SHIFT 50 BD
F	RAMBOUILLET	9450.000	28	08	2200	2400	53.0	RADIO TAIWAN		BC	10K0E	A3E							61	A		
G	BALDOCK	9460.000	09	08	0930			?	ALB	BC		A3E							121	C		
G	BALDOCK	9460.000	13	08	2021			VOICE OF TURKEY	TUR	BC		A3E							104	B		
RUS	VERHNEYE DUBROVO	9460.000	29	08	0135	0141	29.0		CHN		700H	A3E	101	E	24	24	N	01	121	A		
RUS	SAMARA	9460.000	29	08	0900	1000	53.0		ALB	BC	10K0	A3E	019	E	36	41	N	20	253	B		
F	RAMBOUILLET	9460.000	29	08	0900	1000	20.0	CRI	ALB	BC	10K0E	A3E							115	A	3	
RUS	S. PETERSBURG	9460.000	29	08	0900	0930	46.0		ALB	BC	19K2	A3E	019	E	44	41	N	15	203	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	VERHNEYE DUBROVO	9460.000	29	08	1020	1026	22.0		CHN		2K29	A3E	107	E	49	21	N	49	116	A		
RUS	SAMARA	9460.000	29	08	1200	1257	49.0		CHN	BC	6K20	A3E	075	E	45	39	N	45	119	B		
RUS	MOROZOVSJK	9460.000	29	08	1400	1415	61.0		CHN	BC	2K00	A3E	076	E	38	38	N	46	97	B		
F	RAMBOUILLET	9460.000	29	08	1720	2100	73.0	VOTURKEY	TUR	BC	10K0	A3E	035	E	39	38	N	20		B		
G	BALDOCK	9460.040	23	09	1825			VOICE OF TURKEY	TUR	BC		A3E							107	A		
G	BALDOCK	9465.000	09	08	1458			VO ISLAMIC REPUBLIC IRAN	IRN	BC		A3E							93	B		KAMALABAD TX SITE
F	RAMBOUILLET	9465.000	29	08	1250	1400	16.0	FEBC	PHL	BC	10K0E	A3E							60	A	3	
F	RAMBOUILLET	9465.000	29	08	1450	1550	32.0	VOIRI	IRN	BC	10K0E	A3E							98	A	3	
RUS	MOROZOVSJK	9469.000	29	08	1230	1245	61.0		CHN	BC	1K00	A3E	088	E	29	40	N	59	84	B		
KOR	CRMO	9470.000	20	07	0946	0946	19.4	CNR	CHN	BC		A3E										3
KOR	CRMO	9470.000	12	08	1619	1619	51.0		J	BC		A3E										6
G	BALDOCK	9470.000	13	08	0556			CNR	CHN	BC		A3E							61	B		URUMQI TX SITE
RUS	VERHNEYE DUBROVO	9470.000	29	08	0136	0140	34.0		CHN		2K36	A3E	077	E	18	37	N	19	144	A		
RUS	SAMARA	9470.000	29	08	0630	0640	42.0		CHN	BC	3K45	A3E	084	E	52	44	N	49	96	B		
RUS	ARKHANGELSK	9470.000	29	08	0719	0724	31.4	China National Radio	CHN	BC	1K42	A3E	087	E	36	43	N	11	106	B		
RUS	ARKHANGELSK	9470.000	29	08	0740	0746	28.8	China National Radio	CHN	BC	2K83	A3E	087	E	40	43	N	14	106	B		
F	RAMBOUILLET	9470.000	29	08	1600	1630	42.0	RADIO FUSURATO		BC	10K0E	A3E							55	A	3	
KOR	CRMO	9470.000	14	09	1031	1031	20.6	CNR	CHN	BC		A3E										3
RUS	S. PETERSBURG	9475.000	29	08	1210	1230	25.0		USA	BC		A3E	144	E	52	13	N	18	62	B		
KOR	CRMO	9475.000	05	09	1256	1256	29.5		CHN	BC		A3E										6
KOR	CRMO	9480.000	10	07	2020	2020	25.6		J	BC	9K30E	A3E										6
G	BALDOCK	9480.000	13	08	2027			?	J	BC		A3E							34	D		
F	RAMBOUILLET	9480.000	29	08	1620	1720	65.0	VOIRI	IRN	BC	10K0E	A3E							96	A	3	
F	RAMBOUILLET	9480.000	29	08	1800	2000	89.0	CRI	ALB	BC	10K0E	A3E							116	A	3	
RUS	S. PETERSBURG	9480.000	29	08	1955	2000	63.0		ALB	BC	19K2	A3E	020	E	00	41	N	15	203	B		
KOR	CRMO	9480.000	12	09	1330	1330	43.0	CNR	CHN	BC		A3E										3
G	BALDOCK	9480.000	24	09	1759			ISLAMIC REPUBLIC OF IRAN	IRN	BC		A3E							96	A		SIRJAN TX SITE
RUS	NOVOSIBIRSK	9490.000	29	08	0430	0459	41.0		CHN	BC	7K40	A3E	091	E	16	29	N	24	164	A		
RUS	IRKUTSK	9490.000	29	08	0430	0459	32.0		CHN	BC	7K40	A3E	091	E	16	29	N	24	208	A		
F	RAMBOUILLET	9490.000	29	08	1200	1600	15.0	VOA	USA	BC	10K0E	A3E							105	A	3	
RUS	S. PETERSBURG	9490.000	29	08	1210	1230	31.0		USA	BC	10K2	A3E	145	E	54	15	N	11	60	B		
F	RAMBOUILLET	9500.000	29	08	1600	1700	76.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E							95	A	3	
F	RAMBOUILLET	9500.000	29	08	1700	2000	80.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E							87	A	3	
RUS	S. PETERSBURG	9500.000	29	08	1850	1900	60.0		ROU	BC	10K4	A3E	026	E	22	44	N	45	190	B		
F	RAMBOUILLET	9500.000	30	08	1430	1500	36.0	FEBC	UZB	BC	10K0E	A3E							72	A	3	
F	RAMBOUILLET	9500.000	30	08	1600	2000	88.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E	026	E	40	46	N	08		C	3	
G	BALDOCK	9500.000	23	09	1827			RADIO ROMANIA INT	ROU	BC		A3E	026	E	06	44	N	42	95	A		SLOVAK LANGUAGE
KOR	CRMO	9505.000	14	08	0109	0109	26.1		CHN	BC		A3E										6
INS	MSKH-KUPANG	9505.000	31	08	0350			RADIO VOICE OF STRAIT (CHINA)	CHN	BC	5K00E	A3E										

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	9510.000	20	07	0946	0946	29.6	CNR	CHN	BC		A3E										3
G	BALDOCK	9510.000	29	07	0848			ADVANTIST WORLD RADIO	AUT	BC		A3E							104	B		MOOSBRUN TX SITE
G	BALDOCK	9510.000	13	08	0601			PBS XINJIANG	CHN	BC		A3E	086	E	53	44	N	08	60	A		URUMQI TX SITE
RUS	SAMARA	9510.000	29	08	0510	1030	46.0		CHN	BC	3K20	A3E	086	E	53	44	N	28	97	B		
RUS	ARKHANGELSK	9510.000	29	08	0724	0729	35.8	China National Radio	CHN	BC	2K12	A3E	087	E	01	43	N	46	106	B		
F	RAMBOUILLET	9510.000	30	08	1400	1430	39.0	FEBC	UZB	BC	10K0E	A3E							69	A	3	
KOR	CRMO	9510.000	03	09	1906	1906	12.8	AWR	AUT	BC		A3E										6
KOR	CRMO	9515.000	25	07	1228	1228	21.4	CNR	CHN	BC		A3E										3
KOR	CRMO	9515.000	07	08	1027	1027	25.9	CNR	CHN	BC		A3E										3
RUS	SAMARA	9515.000	29	08	1120	1130	28.0		CHN	BC	2K78	A3E	117	E	49	34	N	21	83			
F	RAMBOUILLET	9515.000	30	08	1600	2400	47.0	KBS	KOR	BC	10K0	A3E							48	A		
KOR	CRMO	9515.000	12	09	1331	1331	37.1	CNR	CHN	BC		A3E										3
G	BALDOCK	9515.000	23	09	1833			KBS WORLD RADIO	KOR	BC		A3E							38	B		KIMJAE TX SITE
KOR	CRMO	9520.000	11	07	0420	0420	22.6	CNR	CHN	BC		A3E										3
KOR	CRMO	9520.000	17	08	0114	0114	22.4	CNR	CHN	BC		A3E										3
RUS	YAKUTSK	9520.000	29	08	0520	0550	32.0		CHN	BC	6K69	A3E	112	E	33	40	N	52	214	A		
F	RAMBOUILLET	9520.000	30	08	1400	1430	52.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E	025	E	53	44	N	30		C	6	
F	RAMBOUILLET	9520.000	30	08	1440	1600	20.0	PBS	CHN	BC	10K0	A3E							50	A		
KOR	CRMO	9520.000	03	09	1907	1907	27.6	RRO	ROU	BC		A3E										6
KOR	CRMO	9520.000	24	09	1045	1045	13.8	CNR	CHN	BC		A3E										3
RUS	MOROZOVS	9524.000	29	08	1245	1300	60.0		INS	BC	1K00	A3E	106	E	12	05	S	43	113	B		
G	BALDOCK	9525.000	13	08	2028			VOICE OF RUSSIA	RUS	BC		A3E							50	B		
RUS	SAMARA	9525.000	29	08	1120	1130	34.0		INS	BC	3K44	A3E	099	E	15	02	N	36	123			
RUS	S. PETERSBURG	9525.000	29	08	2000	2015	70.0		CHN	BC	10K0	A3E	116	E	29	39	N	47	70	B		
F	RAMBOUILLET	9525.000	30	08	1900	2100	63.0	VOI	INS	BC	10K0E	A3E							72	A	6	
F	RAMBOUILLET	9525.000	31	08	1900	2100	59.0	CRI	CHN	BC	10K0	A3E							51	A		
RUS	SAMARA	9530.000	29	08	0600	0900	33.0		CHN	BC	3K00	A3E	107	E	10	34	N	30				
RUS	VERHNEYE DUBROVO	9530.000	29	08	1025	1030	14.0		CHN		9K91	A3E	106	E	50	32	N	48	108	A		
F	RAMBOUILLET	9530.000	31	08	1530	1625	43.0	VOTURKEY	TUR	BC	10K0E	A3E	035	E	40	37	N	22		C	3	
F	RAMBOUILLET	9530.000	31	08	2145	2300	61.0	TANSMUNDIAL RADIO	B	BC	10K0E	A3E							200	A	3	
G	BALDOCK	9535.000	13	08	0601			RADIO ALGERIENNE	F	BC		A3E							160	B		
G	BALDOCK	9535.000	13	08	2030			?	ROU	BC		D7W							95	B		
RUS	VERHNEYE DUBROVO	9535.000	29	08	0130	0139	26.0		CHN		1K17	A3E	075	E	24	38	N	32	146	A		
RUS	SAMARA	9535.000	29	08	0513	0558	53.0		F	BC	5K00	A3E	001	E	59	46	N	57	280	B		
RUS	SMOLENSK	9535.000	29	08	0610	0710	42.0		F	BC	2K87	A3E	002	E	04	47	N	05	260	B		
F	RAMBOUILLET	9535.000	31	08	0600	0700	42.0	RADIO ALGERIENNE		BC	10K0E	A3E							201	A		
F	RAMBOUILLET	9535.000	31	08	1900	2000	51.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E	026	E	00	46	N	00		C	3	
F	RAMBOUILLET	9535.000	31	08	2000	2055	51.0	RADIO ROUMANIE	ROU	BC	10K0E	D7W	026	E	00	46	N	00		C	3	
F	RAMBOUILLET	9535.000	31	08	2055	2300	43.0	RADIO HABANA	CUB	BC	10K0	A3E							279	A		

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	9540.000	19	07	0644	0644	18.8	CRI	CHN	BC		A3E										6
RUS	SAMARA	9540.000	29	08	1045	1100	46.0		CHN	BC	3K48	A3E	119	E	30	33	N	44	83			
RUS	S. PETERSBURG	9540.000	29	08	1200	1215	25.0		CHN	BC		A3E	121	E	18	31	N	08	72	B		
RUS	MOROZOVSJK	9540.000	29	08	1300	1315	59.0		CHN	BC	1K00	A3E	121	E	02	31	N	55	74	B		
F	RAMBOUILLET	9540.000	31	08	1100	1500	34.0	CRI	CHN	BC	10K0E	A3E							46	A		7
F	RAMBOUILLET	9540.000	31	08	1530	1700	54.0	BBC	SNG	BC	10K0E	A3E							95	A		6
F	RAMBOUILLET	9540.000	31	08	2100	2300	34.0	FREE ASIA RADIO		BC	10K0	A3E							37	A		
KOR	CRMO	9540.000	13	09	0643	0643	26.6		CHN	BC		A3E										6
KOR	CRMO	9540.000	20	09	0729	0729	28.9	RRO	ROU	BC		A3E										3
KOR	CRMO	9550.000	27	07	1117	1117	7.6	CRI	CHN	BC		A3E										3
RUS	SAMARA	9550.000	29	08	1110	1120	33.0		CHN	BC	3K72	A3E	118	E	12	34	N	27	83			
F	RAMBOUILLET	9550.000	31	08	1100	1600	6.0	CRI	CHN	BC	10K0	A3E							46	A		
G	BALDOCK	9555.000	23	09	1838			CHINA RADIO INTERNATIONAL	ALB	BC		A3E							120	B		CERRICK TX SITE
G	BALDOCK	9560.000	13	08	0603			PBS XINJIANG	CHN	BC		A3E							60	A		URUMQI TX SITE
RUS	VERHNEYE DUBROVO	9560.000	29	08	0134	0138	32.0		CHN		2K95	A3E	078	E	11	37	N	45	142	A		
RUS	NOVOSIBIRSK	9560.000	29	08	0315	0344	56.0		CHN	BC	10K5	A3E	086	E	47	44	N	22	166	A		
RUS	IRKUTSK	9560.000	29	08	0315	0344	58.0		CHN	BC	10K5	A3E	086	E	47	44	N	22	242	A		
RUS	YAKUTSK	9560.000	29	08	0600	0620	22.0		CHN	BC	6K50	A3E	087	E	46	44	N	38	254	A		
RUS	SAMARA	9560.000	29	08	0600	0800	46.0		CHN	BC	3K00	A3E	086	E	53	44	N	08	97	B		
RUS	ARKHANGELSK	9560.000	29	08	0729	0732	32.5	China National Radio	CHN	BC	2K75	A3E	086	E	45	43	N	38	107	B		
RUS	VERHNEYE DUBROVO	9560.000	29	08	1040	1044	53.0		CHN		6K21	A3E	087	E	20	43	N	38	117	A		
RUS	S. PETERSBURG	9560.000	29	08	1155	1200	20.0		CHN	BC		A3E	087	E	31	43	N	42	89	B		
RUS	MOROZOVSJK	9560.000	29	08	1330	1345	61.0		CHN	BC	3K00	A3E	088	E	17	40	N	36	85	B		
KOR	CRMO	9565.000	16	08	1614	1614	50.1	IBB	THA	BC		A3E										3
KOR	CRMO	9570.000	06	07	0138	0138	2.7		J	BC		A3E										6
RUS	NOVOSIBIRSK	9570.000	29	08	0400	0429	35.0		CHN	BC	11K8	A3E	095	E	07	36	N	15	151	A		
RUS	IRKUTSK	9570.000	29	08	0400	0429	42.0		CHN	BC	11K8	A3E	095	E	07	36	N	15	206	A		
RUS	YAKUTSK	9570.000	29	08	0640	0700	13.0		CHN	BC	4K21	A3E	099	E	27	35	N	54	230	A		
RUS	ARKHANGELSK	9570.000	29	08	0732	0737	25.9	China National Radio	CHN	BC	733H	A3E	094	E	38	36	N	13	105	B		
RUS	VERHNEYE DUBROVO	9570.000	29	08	1028	1033	40.0		CHN		9K28	A3E	094	E	52	35	N	24	119	A		
KOR	CRMO	9570.000	30	08	1637	1637	21.2	CRI	CHN	BC		A3E										3
G	BALDOCK	9570.000	23	09	1839			CRI	CHN	BC		A3E							45	B		BEIJING TX SITE
G	BALDOCK	9574.000	29	07	0850				RUS	FX		F1B	019	E	27	54	N	48	70	B		SECURE CLOSE KALINAGRAD
G	BALDOCK	9574.000	09	08	1037			?	RUS	FX		F1B	019	E	27	54	N	48	70	B		SECURE CLOSE KALINAGRAD
RUS	MOROZOVSJK	9574.000	29	08	0900	0915	50.0		POL	FX	3K00	F1B	017	E	39	54	N	49	302	B		
RUS	SLAVYANKA	9575.000	29	08	1305	1325	71.0		CHN	BC	6K97	A3E	111	E	30	35	N	56	252	A		
G	BALDOCK	9580.000	13	08	0607			?	ARS	BC		A3E							121	C		JEDDAH TX SITE
G	BALDOCK	9580.000	13	08	2032			?	UZB	BC		A3E							73	B		
RUS	SAMARA	9580.000	29	08	0600	0601	47.0		ARS	BC	4K20	A3E	039	E	10	21	N	32	197	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	ARKHANGELSK	9580.000	29	08	0737	0740	37.7		ARM	BC	2K29	A3E	044	E	51	40	N	13	172	B			
KOR	CRMO	9580.000	11	09	0113	0113	26.5		ARS	BC		A3E										6	
G	BALDOCK	9585.000	13	08	2035			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								76	B		KASHI TX SITE
G	BALDOCK	9590.000	13	08	0608			CHINA RADIO INTERNATIONAL	ALB	BC		A3E								119	A		
RUS	VERHNEYE DUBROVO	9590.000	29	08	0130	0135	32.0		KGZ		2K63	A3E	075	E	17	40	N	42	151	C			
RUS	SAMARA	9590.000	29	08	0500	0700	30.0		ALB	BC	5K20	A3E	019	E	36	41	N	20	255	B			
RUS	SMOLENSK	9590.000	29	08	0615	0715	41.0		ALB	BC	2K98	A3E	020	E	21	40	N	48	214	B			
I	ROMA	9600.000	13	07	1006	1007	45.0	RADIO CHINA INT	CHN	BC	10K0	A3E											
G	BALDOCK	9600.000	13	08	2037			CHINA RADIO INTERNATIONAL		BC		A3E									68	A	
RUS	SAMARA	9600.000	29	08	1130	1140	40.0		CHN	BC	4K44	A3E	087	E	14	43	N	47	96	A			
RUS	S. PETERSBURG	9600.000	29	08	1850	1900	63.0		CHN	BC	12K7	A3E	116	E	29	39	N	47	70	B			
G	BALDOCK	9600.000	23	09	1843			ADVENTIST WORLD RADIO	AFS	BC		A3E								154	C		
I	ROMA	9610.000	31	07	1402	1420	41.0	VOCE DELLA TURCHIA	TUR	BC	10K0	A3E								93	A		ITALIAN LANGUAGE
G	BALDOCK	9610.000	13	08	2040			?		BC		A3E								103	C		ENGLISH LANGUAGE
RUS	VERHNEYE DUBROVO	9610.000	29	08	0125	0131	32.0		CHN		1K17	A3E	118	E	00	38	N	29	91	A			
RUS	NOVOSIBIRSK	9610.000	29	08	0410	0439	25.0		CHN	BC	11K9	A3E	116	E	24	40	N	05	110	A			
RUS	IRKUTSK	9610.000	29	08	0410	0439	25.0		CHN	BC	11K9	A3E	116	E	24	40	N	05	143	A			
RUS	SAMARA	9610.000	29	08	1100	1110	37.0		CHN	BC	2K89	A3E	100	E	19	26	N	36	105				
KOR	CRMO	9620.000	31	07	0053	0053	8.1	CNR	CHN	BC		A3E										3	
G	BALDOCK	9620.000	13	08	0610			CNR 2	CHN	BC		A3E								45	B		
RUS	SAMARA	9620.000	29	08	0530	0557	64.0		ROU	BC	9K00	A3E	027	E	26	47	N	15	260	B			
G	BALDOCK	9630.000	13	08	0611			RADIO CHINA INTERNATIONAL	CHN	BC		A3E								54	C		
RUS	VERHNEYE DUBROVO	9630.000	29	08	0124	0130	36.0		CHN		2K63	A3E	095	E	32	35	N	26	119	A			
RUS	IRKUTSK	9630.000	29	08	0420	0449	32.0		CHN	BC	10K7	A3E	094	E	59	36	N	06	206	A			
RUS	NOVOSIBIRSK	9630.000	29	08	0420	0449	29.0		CHN	BC	10K7	A3E	094	E	59	36	N	06	151	A			
RUS	VERHNEYE DUBROVO	9630.000	29	08	1030	1035	13.0		CHN		7K55	A3E	094	E	24	36	N	01	119	A			
RUS	SLAVYANKA	9630.000	29	08	1227	1255	42.0		CHN	BC	6K85	A3E	111	E	56	36	N	42	254	A			
RUS	MOROZOVSJK	9630.000	29	08	1345	1400	65.0		KAZ	BC	3K00	A3E	067	E	34	48	N	15	80	B			
G	BALDOCK	9630.000	23	09	1847			RADIO CHINA INTERNATIONAL	CHN	BC		A3E								54	C		
G	BALDOCK	9630.000	24	09	1814			IBRA MEDIA	UAE	BC		A3E								103	C		
G	BALDOCK	9635.000	29	07	0854			RADIO MALI	MLI	BC		A3E								190	B		
RUS	S. PETERSBURG	9635.000	29	08	1935	1950	40.0		TUR	BC	11K3	A3E	032	E	39	39	N	44	174	B			
INS	MSKH-KUPANG	9635.000	31	08	0413			SOH XI WANG ZHI SHENG	CHN	BC	5K00E	A3E											
RUS	SAMARA	9640.000	29	08	0930	1000	43.0		ARM	BC	5K20	A3E	044	E	40	40	N	18	198	B			
RUS	S. PETERSBURG	9640.000	29	08	0935	0945	19.0		ARM	BC		A3E	044	E	41	39	N	54	149	B			
RUS	VERHNEYE DUBROVO	9640.000	29	08	1035	1039	30.0		CHN		9K78	A3E	116	E	15	39	N	04	92	A			
G	BALDOCK	9645.000	13	08	0612			RADIO LIBERTY	D	BC		A3E								117	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	9645.000	29	08	1000	1015	15.0		CHN	BC		A3E							70	C		
RUS	SLAVYANKA	9645.000	29	08	1055	1115	77.0		CHN	BC	6K74	A3E	116	E	06	39	N	01	257	A		
RUS	SAMARA	9645.000	29	08	1140	1150	44.0		CHN	BC	4K96	A3E	117	E	36	36	N	35	84			
KOR	CRMO	9645.000	20	09	0730	0730	51.5		CHN	BC		A3E										6
G	BALDOCK	9650.000	29	07	0856			?	POR	BC		A3E							203	D		
KOR	CRMO	9650.000	31	07	1059	1059	38.3		KRE	BC		A3E									6	unregistered
INS	MSCK-TANGERANG	9650.000	17	08	2300	2330		KCBS PYONGYANG	KRE	BC	9K00E	A3E										
KOR	CRMO	9650.000	27	08	0940	0940	31.2		J	BC		A3E									6	
RUS	YAKUTSK	9650.000	29	08	0915	0940	33.0		CHN	BC	6K19	A3E	126	E	30	41	N	48	187	A		
KOR	CRMO	9650.000	17	09	0939	0939	48.2		J	BC		A3E									6	
G	BALDOCK	9650.000	24	09	1817			RADIO GUINEA	GUI	BC		A3E							96	B		
G	BALDOCK	9655.000	09	08	1041			VOICE OF TURKEY	TUR	BC		A3E	032	E	51	39	N	29	106	A		EMIRLER TX SITE
G	BALDOCK	9655.000	13	08	2041			RADIO ALGERIENNE	F	BC		A3E							160	C		HOLY QUR'N
RUS	VERHNEYE DUBROVO	9655.000	29	08	1900	1907	60.0		CHN		2K45	A3E	100	E	36	27	N	24	119	A		
RUS	S. PETERSBURG	9655.000	30	08	1000	1020	30.0		TUR	BC		A3E	032	E	50	39	N	41	174	B		
KOR	CRMO	9660.000	20	08	0057	0057	57.8		CHN	BC		A3E									6	
RUS	MOROZOVSK	9660.000	30	08	1130	1145	75.0		CHN	BC	3K00	A3E	118	E	28	29	N	08	79	B		
RUS	SMOLENSK	9660.000	30	08	1130	1230	41.0		J	BC	2K20	A3E	120	E	34	23	N	32	77	B		
RUS	S. PETERSBURG	9660.000	30	08	1135	1145	30.0		CHN	BC		A3E							70	C		
RUS	SAMARA	9660.000	30	08	1350	1400	77.0		CHN	BC	12K0	A3E	120	E	10	23	N	35	88	B		
RUS	S. PETERSBURG	9660.000	30	08	1800	1810	54.0	Vatican radio	CVA	BC	9K57	A3E	012	E	12	41	N	51	219	B		
KOR	CRMO	9660.000	08	09	1251	1251	35.7		CHN	BC		A3E										3
G	BALDOCK	9660.000	24	09	1819			VATICAN RADIO	CVA	BC		A3E							133	B		
KOR	CRMO	9665.000	15	07	0633	0633	26.0		KRE	BC		A3E									6	unregistered
KOR	CRMO	9665.000	30	07	0042	0042	23.3	CNR	CHN	BC		A3E									6	
KOR	CRMO	9665.000	07	08	1040	1040	28.1	CNR	CHN	BC		A3E									3	
INS	MSCK-TANGERANG	9665.000	17	08	2330	2400		CNR 1	CHN	BC	9K00E	A3E										
RUS	SLAVYANKA	9665.000	30	08	0030	0055	71.0		KRE	BC	4K70	A3E	125	E	24	38	N	52	230	A		
RUS	ARKHANGELSK	9665.000	30	08	0700	0707	26.9	KCBS Pyongyang	KRE	BC	2K92	A3E	125	E	27	39	N	48	74	B		
KOR	CRMO	9665.000	03	09	1043	1043	33.0	CNR	CHN	BC		A3E										3
G	BALDOCK	9670.000	13	08	2041			VATICAN RADIO	CVA	BC		A3E							134	C		
KOR	CRMO	9675.000	13	07	0106	0106	33.0	CNR	CHN	BC		A3E									3	
INS	MSCK-TANGERANG	9675.000	18	08	0000	0030		CNR 5	CHN	BC	9K00E	A3E										
RUS	SLAVYANKA	9675.000	29	08	2340		79.0		CHN	BC	3K48	A3E	117	E	19	39	N	10	256	A		
RUS	IRKUTSK	9675.000	30	08	0215	0245	45.0		CHN	BC	12K0	A3E	116	E	09	39	N	34	145	A		
RUS	ARKHANGELSK	9675.000	30	08	0707	0710	26.7	China National Radio	CHN	BC	2K78	A3E	116	E	16	39	N	54	82	B		
RUS	NOVOSIBIRSK	9675.000	30	08	0910	0940	21.0		CHN	BC	12K0	A3E	115	E	53	39	N	35	111	A		
RUS	S. PETERSBURG	9675.000	30	08	1810	1820	67.0		ARS	BC	12K1	A3E	046	E	27	24	N	28	155	B		
KOR	CRMO	9675.000	14	09	1950	1950	15.2	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
G	BALDOCK	9675.000	23	09	1902			RADIO SAUDI INTERNATIONAL	ROU	BC		A3E							105	B		
KOR	CRMO	9680.000	31	07	1100	1100	25.4		CHN	BC		A3E									6	
RUS	SAMARA	9680.000	30	08	1100	1400	67.0		CHN	BC	8K75	A3E	121	E	25	25	N	11	93	B		
RUS	MOROZOVS	9680.000	30	08	1145	1200	70.0		CHN	BC	3K00	A3E	113	E	19	36	N	51	75	B		
RUS	S. PETERSBURG	9680.000	30	08	1155	1200	30.0		CHN	BC		A3E							80	C		
KOR	CRMO	9680.000	08	09	1252	1252	27.2		CHN	BC		A3E									6	
KOR	CRMO	9685.000	07	07	2136	2136	48.4		CHN	BC		A3E									6	
RUS	NOVOSIBIRSK	9685.000	30	08	0230	0300	10.0		CHN	BC	2K60	A3E	116	E	28	39	N	22	111	A		
RUS	IRKUTSK	9685.000	30	08	0310	0340	37.0		CHN	BC	12K0	A3E	116	E	20	39	N	15	145	A		
RUS	YAKUTSK	9685.000	30	08	0330	0355	22.0		CHN	BC	4K00	A3E	115	E	54	39	N	12	207	A		
RUS	SLAVYANKA	9685.000	30	08	0420	0450	41.0		CHN	BC	3K08	A3E	115	E	59	39	N	11	258	A		
RUS	SAMARA	9685.000	30	08	1100	1110	59.0		AUS	BC	5K45	A3E	129	E	28	21	S	12	112			
RUS	S. PETERSBURG	9685.000	30	08	1820	1830	64.0		CHN	BC	10K3	A3E							70	C		
KOR	CRMO	9685.000	12	09	1335	1335	42.3	CRI	CHN	BC		A3E									3	
G	BALDOCK	9685.000	24	09	1920			CHINA NATIONAL RADIO	CHN	BC		A3E							59	A		KUNMING TX SITE
RUS	SAMARA	9695.000	30	08	1400	1500	78.0		ARS	BC	7K89	A3E	045	E	55	24	N	58	188			
G	BALDOCK	9695.000	23	09	1903			CHINA RADIO INT	CHN	BC		A3E	075	E	45	39	N	21	63	B		KASHI-SAIBAGH TX SITE
G	BALDOCK	9700.000	13	08	0615			?	HNG	BC		A3E							105	C		
RUS	SAMARA	9700.000	30	08	0600	0610	62.0		ROU	BC	9K99	A3E	023	E	20	44	N	46	255			
G	BALDOCK	9704.000	09	08	1050			?	RUS	FX		F1B	056	E	11	57	N	14	58	C		
RUS	NOVOSIBIRSK	9705.000	30	08	0315	0345	39.0		CHN	BC	8K30	A3E	086	E	48	43	N	37	167	A		
RUS	MOROZOVS	9705.000	30	08	1200	1215	60.0		CHN	BC	3K00	A3E	086	E	30	43	N	33	82	B		
RUS	SAMARA	9705.000	30	08	1500	1600	80.0		OMA	BC	10K0	A3E	059	E	27	21	N	58	167	B		
RUS	NOVOSIBIRSK	9705.000	30	08	1500	1530	51.0		OMA	BC	7K10	A3E	058	E	40	21	N	30	219	A		
KOR	CRMO	9710.000	09	07	1124	1124	33.8	CNR	CHN	BC		A3E									3	
INS	MSCK-TANGERANG	9710.000	18	08	0200	0230		CNR 2	CHN	BC	9K00E	A3E										
RUS	S. PETERSBURG	9710.000	30	08	1950	2000	62.0		CVA	BC	11K5	A3E	012	E	19	42	N	03	219	B		
G	BALDOCK	9715.000	13	08	0624			?	ARS	BC		A3E	043	E	42	27	N	07	113	B		ARABIC
RUS	SAMARA	9715.000	30	08	0530	0540	38.0		ARS	BC	4K77	A3E	041	E	27	26	N	11	197			
RUS	ARKHANGELSK	9715.000	30	08	0710	0713	32.8	Radio Saudi	ARS	BC	2K83	A3E	041	E	08	22	N	33	179	B		
RUS	SMOLENSK	9715.000	30	08	0805	0905	19.0		ARS	BC	2K25	A3E	046	E	24	24	N	27	155	B		
KOR	CRMO	9720.000	07	07	0417	0417	16.7	CNR	CHN	BC		A3E									3	
KOR	CRMO	9720.000	11	08	0424	0424	28.4	CNR	CHN	BC		A3E									3	
G	BALDOCK	9720.000	13	08	2043			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							61	B		URUMQI TX SITE
INS	MSCK-TANGERANG	9720.000	18	08	0230	0300		MYANMAR RADIO	BRM	BC	9K00E	A3E										
RUS	NOVOSIBIRSK	9720.000	30	08	0400	0430	14.0		CHN	BC	10K8	A3E	107	E	03	34	N	34	131	A		
RUS	SAMARA	9720.000	30	08	0620	0630	78.0		CHN	BC	9K99	A3E	086	E	09	43	N	30	98	A		
RUS	MOROZOVS	9720.000	30	08	1215	1230	55.0		IND	BC	3K00	A3E	078	E	24	11	N	58	128	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	9720.000	23	09	1906			BBC WS	AFS	BC		A3E							152	C		
KOR	CRMO	9730.000	19	07	0646	0646	24.7	CRI	CHN	BC		A3E									6	
G	BALDOCK	9730.000	13	08	2045			VOICE OF VIETNAM	VTN	BC		A3E	105	E	22	21	N	12	64	B		HANOI-SONTAY TX
RUS	ARKHANGELSK	9730.000	30	08	0713	0717	29.6	Voice of Korea	KRE	BC	1K99	A3E	125	E	51	39	N	10	75	B		
RUS	NOVOSIBIRSK	9730.000	30	08	1305	1335	46.0		CHN	BC	11K8	A3E	116	E	20	39	N	30	111	A		
G	BALDOCK	9730.000	13	09	0150			R ROMANIA INT	ROU	BC		A3E	026	E	06	44	N	42	105	B		TIGANESTI TX SITE
KOR	CRMO	9730.000	13	09	0644	0644	29.6		CHN	BC		A3E									6	
G	BALDOCK	9730.000	23	09	1908			VOICE OF VIETNAM	VTN	BC		A3E	105	E	22	21	N	12	68	B		HANOI-SONTAY TX
KOR	CRMO	9730.000	30	09	0644	0644	18.8		KRE	BC		A3E									6	unregistered
KOR	CRMO	9735.000	04	07	2201	2201	38.0		J	BC		A3E									6	
KOR	CRMO	9735.000	03	08	1117	1117	35.0		CHN	BC		A3E									6	
KOR	CRMO	9735.000	15	08	2236	2236	50.8		J	BC		A3E									6	
RUS	SAMARA	9735.000	30	08	1400	1500	54.0		CHN	BC	6K21	A3E	120	E	41	23	N	18	90			
KOR	CRMO	9735.000	26	09	2159	2159	9.7		J	BC		A3E									6	
I	ROMA	9740.000	13	07	0920	0947	35.0	KBS WORLD RADIO	KOR	BC	10K0	A3E										
RUS	SAMARA	9740.000	30	08	1230	1300	66.0		INS	BC	7K42	A3E	107	E	42	05	S	08	121			
RUS	MOROZOVS	9740.000	30	08	1230	1245	56.0		SNG	BC	3K00	A3E	103	E	45	01	N	02	111	B		
G	BALDOCK	9740.000	23	09	1835			KBS WORLD RADIO	KOR	BC		A3E	126	E	52	34	N	49	40	D		KIMJAE TX SITE
G	BALDOCK	9745.000	13	08	2047			FIREDRAGON		BC		A3E								61	C	ORIENTAL MUSIC
RUS	VERHNEYE DUBROVO	9745.000	29	08	1910	1916	62.0		CHN		2K88	A3E	106	E	23	26	N	35	114	A		
RUS	SAMARA	9745.000	30	08	0630	0640	69.0		CHN	BC	8K75	A3E	085	E	32	43	N	44	98	A		
RUS	SAMARA	9745.000	30	08	0705	0715	23.0		ARS	BC	2K88	A3E	050	E	09	22	N	39	180			
RUS	ARKHANGELSK	9745.000	30	08	0717	0721	27.2	Radio Bahrain	BHR	BC	2K79	A3E	050	E	28	25	N	58	166	B		
KOR	CRMO	9750.000	13	07	0107	0107	13.1	CNR	CHN	BC		A3E									3	
KOR	CRMO	9750.000	11	08	0425	0425	17.7	CNR	CHN	BC		A3E									3	
INS	MSCK-TANGERANG	9750.000	18	08	0400	0430		RADIO NIKKEI 2		BC	9K00E	A3E										
RUS	SLAVYANKA	9750.000	30	08	0100	0125	43.0		CHN	BC	3K80	A3E	111	E	46	40	N	13	267	A		
RUS	IRKUTSK	9750.000	30	08	0420	0450	48.0		CHN	BC	5K90	A3E	111	E	17	40	N	36	157	A		
RUS	ARKHANGELSK	9750.000	30	08	0730	0735	24.8	PBS Hei Menggu	CHN	BC	2K68	A3E	110	E	55	40	N	55	86	B		
RUS	SMOLENSK	9750.000	30	08	0810	0910	18.0		J	BC	2K90	A3E	139	E	53	35	N	48	55	B		
RUS	S. PETERSBURG	9750.000	30	08	1150	1200	23.0		CHN	BC		A3E								57	C	
RUS	SAMARA	9750.000	30	08	1240	1600	71.0		J	BC	14K0	A3E	139	E	50	36	N	10	69	B		
RUS	MOROZOVS	9750.000	30	08	1245	1300	54.0		J	BC	3K00	A3E	139	E	07	35	N	22	60	B		
KOR	CRMO	9750.000	17	09	0058	0058	34.7	CNR	CHN	BC		A3E									3	
RUS	VERHNEYE DUBROVO	9765.000	29	08	1922	1923	54.0		CHN		2K05	A3E	115	E	48	39	N	50	92	A		
RUS	SAMARA	9765.000	30	08	1300	1500	71.0		CHN	BC	7K29	A3E	105	E	51	32	N	07	96			
RUS	S. PETERSBURG	9765.000	30	08	1845	1855	51.0		CHN	BC	9K82	A3E	114	E	01	38	N	29	73	C		
INS	MSCK-TANGERANG	9770.000	18	08	0500	0530		PBS QINGHAI	CHN	BC	9K00E	A3E										
RUS	SAMARA	9770.000	30	08	0640	0650	65.0		ROU	BC	8K99	A3E	023	E	28	46	N	13	255	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	9770.000	24	09	1724			CHINA RADIO INT	CHN	BC		A3E	108	E	54	34	N	12	53	B		XIAN TX SITE
KOR	CRMO	9775.000	13	07	0927	0927	28.1	CNR	CHN	BC		A3E										3
KOR	CRMO	9775.000	09	08	1602	1602	21.8	CNR	CHN	BC		A3E										3
RUS	SAMARA	9775.000	30	08	0900	0930	37.0		CHN	BC	3K45	A3E	116	E	05	39	N	45				
RUS	S. PETERSBURG	9775.000	30	08	1830	1840	65.0		ROU	BC	10K4	A3E	026	E	22	44	N	45	190	B		
RUS	VERHNEYE DUBROVO	9775.000	31	08	1100	1106	40.0		CHN		5K01	A3E	116	E	23	39	N	12	93	A		
KOR	CRMO	9780.000	13	07	0107	0107	27.7	CNR	CHN	BC		A3E										6
KOR	CRMO	9780.000	11	08	0425	0425	23.8	CNR	CHN	BC		A3E										3
RUS	YAKUTSK	9780.000	30	08	0130	0155	32.0		CHN	BC	4K39	A3E	109	E	38	35	N	38	215	A		
RUS	NOVOSIBIRSK	9780.000	30	08	0505	0535	25.0		CHN	BC	6K80	A3E	101	E	59	36	N	42	137	A		
RUS	SAMARA	9780.000	30	08	0540	0550	30.0		CHN	BC	3K98	A3E	100	E	51	36	N	43	94			
RUS	YAKUTSK	9785.000	30	08	0920	0945	56.0		CHN	BC	4K22	A3E	115	E	18	38	N	56	207	A		
RUS	SAMARA	9785.000	30	08	1430	1530	57.0		CHN	BC	5K97	A3E	097	E	17	30	N	49	104			
G	BALDOCK	9790.000	13	08	2050			RADIO FRANCE INTERNATIONAL	F	BC		A3E							167	C		ISSOUNDUN TX SITE
RUS	SAMARA	9790.000	30	08	0610	0620	53.0		D	BC	7K54	A3E	000	E	47	46	N	47	279			
G	BALDOCK	9790.000	13	09	0152			R ROMANIA INT	ROU	BC		A3E	027	E	26	47	N	15	95	A		GALBENI TX SITE
G	BALDOCK	9790.000	24	09	1729			VOICE OF ISLAMIC REPUBLIC OF IRAN	IRN			A3E							95			
INS	MSCK-TANGERANG	9800.000	18	08	0600	0630		CNR 2	CHN	BC	9K00E	A3E										
RUS	SAMARA	9800.000	30	08	1300	1330	54.0		CHN	BC	6K33	A3E	100	E	30	25	N	20	106			
G	BALDOCK	9805.000	09	08	1052			MARTI	USA	BC		A3E							285	A		
RUS	S. PETERSBURG	9805.000	30	08	0945	0955	17.0		KOR	BC		A3E	126	E	54	35	N	39	65	B		
RUS	SLAVYANKA	9805.000	30	08	1000	1025	68.0		KOR	BC	4K48	A3E	127	E	01	35	N	54	207	A		
G	BALDOCK	9810.000	13	08	2050			?	IRN	BC		A3E							99	C		SIRJAN TX SITE
RUS	VERHNEYE DUBROVO	9810.000	30	08	0102	0108	16.0		CHN		2K00	A3E	105	E	42	34	N	38	106	A		
RUS	YAKUTSK	9810.000	30	08	0220	0250	31.0		CHN	BC	4K11	A3E	106	E	27	32	N	43	218	A		
G	BALDOCK	9820.000	13	08	2053			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							54	A		
RUS	MOROZOVSJK	9820.000	30	08	1300	1315	60.0		CHN	BC	3K00	A3E	107	E	33	32	N	15	83	B		
RUS	SAMARA	9825.000	30	08	0550	0600	28.0		USA	BC	2K45	A3E	079	W	19	33	N	51	321			
KOR	CRMO	9830.000	30	07	0043	0043	18.2	CNR	CHN	BC		A3E										6
RUS	SLAVYANKA	9830.000	30	08	0730	0800	44.0		CHN	BC	3K63	A3E	117	E	00	39	N	05	256	A		
RUS	S. PETERSBURG	9830.000	30	08	1835	1845	49.0		STP	BC	10K4	A3E	006	E	40	00	N	05	206	B		
G	BALDOCK	9835.000	29	07	0901			SARAWAK FM	MLA	BC		A3E							80	C		
RUS	SAMARA	9835.000	30	08	0620	0630	47.0		CHN	BC	4K97	A3E	086	E	06	43	N	33	98	A		
RUS	ARKHANGELSK	9835.000	30	08	0721	0724	44.6	PBS Xinjiang	CHN	BC	1K55	A3E	087	E	37	43	N	21	106	B		
RUS	NOVOSIBIRSK	9835.000	30	08	0820	0850	39.0		CHN	BC	8K80	A3E	087	E	07	43	N	47	165	A		
RUS	IRKUTSK	9835.000	30	08	0920	0950	43.0		CHN	BC	3K20	A3E	087	E	21	43	N	40	239	A		
RUS	S. PETERSBURG	9840.000	30	08	1800	1815	40.0		TUR	BC	12K0	A3E	032	E	39	39	N	44	174	B		
RUS	SAMARA	9845.000	30	08	1300	1500	62.0		CHN	BC	7K07	A3E	114	E	25	38	N	13	82	A		

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	9850.000	15	08	0454	0454	15.0	CNR	CHN	BC		A3E										3
RUS	YAKUTSK	9850.000	30	08	0500	0525	16.0		CHN	BC	4K66	A3E	100	E	17	36	N	17	229	A		
RUS	IRKUTSK	9850.000	31	08	0300	0330	37.0		CHN	BC	3K40	A3E	100	E	50	37	N	02	191	A		
RUS	S. PETERSBURG	9855.000	31	08	1000	1020	40.0		TUR	BC	10K0	A3E	032	E	50	39	N	41	174	B		
KOR	CRMO	9860.000	18	07	2154	2154	21.4	CNR	CHN	BC		A3E										3
KOR	CRMO	9860.000	25	08	1330	1330	21.4	CNR	CHN	BC		A3E										3
RUS	MOROZOVS	9860.000	31	08	0715	0730	62.0		G	BC	8K00	A3E	001	W	37	53	N	14	297	B		
RUS	MOROZOVS	9860.000	31	08	1215	1230	45.0		CHN	BC	3K00	A3E	115	E	00	39	N	22	71	C		
KOR	CRMO	9865.000	09	07	0102	0102	26.3		CHN	BC		A3E										6
RUS	NOVOSIBIRSK	9865.000	31	08	0235	0335	17.0		IND	BC	8K50	A3E	076	E	33	13	N	36	189	A		
RUS	MOROZOVS	9865.000	31	08	1130	1145	46.0		IND	BC	2K00	A3E	077	E	22	14	N	11	127	C		
KOR	CRMO	9865.000	18	09	0109	0109	35.9		CHN	BC		A3E										6
RUS	MOROZOVS	9870.000	31	08	1315	1330	47.0		CHN	BC	2K00	A3E	105	E	18	33	N	54	83	C		
RUS	S. PETERSBURG	9870.000	31	08	1830	1840	55.0		ARS	BC		A3E							166	B		
KOR	CRMO	9870.000	12	09	1340	1340	44.7	CRI	CHN	BC		A3E										3
KOR	CRMO	9875.000	25	07	2119	2119	12.8		KRE	BC		A3E										6 unregistered
RUS	ARKHANGELSK	9875.000	31	08	0919	0925	33.6	Voice of Korea	KRE	BC	2K95	A3E	125	E	23	39	N	49	75	B		
KOR	CRMO	9875.000	20	09	0736	0736	24.1		KRE	BC		A3E										6 unregistered
KOR	CRMO	9880.000	06	07	2036	2036	16.5		KRE	BC		A3E										11 unregistered
RUS	ARKHANGELSK	9880.000	31	08	0925	0927	29.5	China Radio Intl	CHN	BC	2K78	A3E	116	E	20	39	N	42	82	B		
KOR	CRMO	9890.000	19	08	1634	1634	20.7	CNR	CHN	BC		A3E										3
RUS	S. PETERSBURG	9890.000	31	08	1100	1120	37.0		CHN	BC	12K7	A3E	116	E	29	39	N	47	70	B		
RUS	MOROZOVS	9890.000	31	08	1100	1115	63.0		CHN	BC	12K0	A3E	134	E	58	42	N	47	57	C		
RUS	SMOLENSK	9890.000	31	08	1120	1220	36.0		J	BC	2K98	A3E	115	E	31	39	N	33	69	B		
KOR	CRMO	9900.000	04	08	1348	1348	16.5		J	BC		A3E										6
KOR	CRMO	9910.000	19	08	1635	1635	43.9		CHN	BC		A3E										11
RUS	VERHNEYE DUBROVO	9910.000	30	08	1910	1912	33.0		PHL		8K99	A3E	122	E	03	13	N	27	107	A		
KOR	CRMO	9910.000	06	09	1617	1617	25.2		CHN	BC		A3E										11
I	ROMA	9912.000	05	09	0835	0847	20.0		RUS	FX	H300E	F1B									40	
RUS	S. PETERSBURG	9915.000	31	08	2015	2025	55.0		G	BC	11K1	A3E	003	W	56	52	N	29	263	B		
KOR	CRMO	9920.000	12	07	0659	0659	17.1		CHN	BC		A3E										11
KOR	CRMO	9920.000	04	08	1350	1350	11.0		CHN	BC		A3E										11
INS	MSCK-TANGERANG	9920.000	21	08	0230	0300		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E										11
KOR	CRMO	9920.000	13	09	0646	0646	29.4		CHN	BC		A3E										11
RUS	ARKHANGELSK	9930.000	31	08	0927	0929	36.4	T8WH	PLW	BC	1K44	A3E									83	B
RUS	MOROZOVS	9950.000	31	08	1045	1100	54.0		IND	BC	3K00	A3E	075	E	51	30	N	59	115	C		
RUS	NOVOSIBIRSK	9950.000	31	08	1045	1115	39.0		IND	BC	6K70	A3E	075	E	03	28	N	44	196	A		
RUS	IRKUTSK	9950.000	31	08	1100	1130	44.0		IND	BC	8K90	A3E	074	E	45	28	N	50	235	A		
KOR	CRMO	9950.000	12	09	1343	1343	57.2		J	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	9955.000	13	08	2057			WRMI	USA	BC		A3E							281	B		ENGLISH/SPANISH LANG
KOR	CRMO	9960.000	12	08	1623	1623	34.8		J	BC		A3E									11	
RUS	S. PETERSBURG	9965.000	31	08	1845	1850	65.0		CHN	BC		A3E							78	B		
INS	MSCK-TANGERANG	9970.000	21	08	0500	0530		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E									11	
KOR	CRMO	9970.000	16	09	0657	0657	17.5		CHN	BC		A3E									11	
KOR	CRMO	9975.000	15	09	1322	1322	22.1		CHN	BC		A3E									11	
G	BALDOCK	9996.000	29	07	0904			RWM	RUS	SS		A1A							66	A		MOSCOW TIME SIGNAL
G	BALDOCK	9996.000	09	08	1056			RWM	RUS	SS		A1A							66	A		MOSCOW TIME SIGNAL
G	BALDOCK	9996.000	22	09	1632			RWM	RUS	SS		A1A							66	A		MOSCOW TIME SIGNAL
G	BALDOCK	10000.000	29	07	0905			WWV (FORT COLLINS COLORADO)	I	SS		H3E							136	C		UTC TIME SIGNAL
RUS	VERHNEYE DUBROVO	10000.000	31	08	0200	0215	21.0		CHN	SS	734H	F1B	108	E	36	33	N	44	105	A		
RUS	MOROZOVS	10000.000	31	08	0815	0830	36.0		CHN	FX	1K00	F1B	111	E	09	30	N	45	82	C		
G	BALDOCK	10000.000	22	09	1633			WWV (FORT COLLINS COLORADO)	I	SS		H3E							136	C		UTC TIME SIGNAL
G	BALDOCK	10021.000	09	08	1058			SHANWICK (EIAA)	IRL	FD		J3E							282	B		
KOR	CRMO	10045.000	02	07	1214	1214	48.5		CHN	BC		A3E									11	
G	BALDOCK	10051.000	13	08	2055			GANDER	CAN	FD		J3E							286	A		VOLMET
G	BALDOCK	10051.000	13	09	0156			NEW YORK RADIO	USA	FD		J3E							289	A		VOLMET
G	BALDOCK	10100.800	29	07	0906			DDH (HAMBURG)	D	FC		F1B	009	E	28	53	N	31	71	A		50 BD ITA2 METEO
G	BALDOCK	10100.800	13	08	2101			DDH (HAMBURG)	D	FC		F1B	009	E	28	53	N	31	71	A		50 BD ITA2 METEO
RUS	SAMARA	10100.800	01	09	0530	0930	67.0		D	FX	450H	F1B	009	E	44	54	N	01	289	A		
RUS	SMOLENSK	10100.800	01	09	0630	0730			D	FX	822H	F1B	007	E	54	53	N	21	274	B		
RUS	ARKHANGELSK	10100.800	01	09	0750	0754	44.1	DDK9	D	FX	511H	F1B	009	E	53	53	N	36	249	B		
RUS	S. PETERSBURG	10100.800	01	09	0915	0945	41.0		D	FX	659H	F1B	009	E	41	53	N	41	249	B		
I	ROMA	10100.800	05	09	0847	0851	15.0	DDK9	D	FX	530HE	F1B							352			50 BD SYNOP
G	BALDOCK	10100.800	22	09	1640			DDH (HAMBURG)	D	FC		F1B	009	E	28	53	N	31	71	A		50 BD ITA2 METEO
INS	MSCK-TANGERANG	10144.250	22	08	0330	0400		UNKNOWN		FX	3K00E	J3E										
KOR	CRMO	10160.000	02	07	0447	0447	22.9		CHN	BC		A3E									11	
KOR	CRMO	10160.000	05	08	0955	0955	39.4		CHN	BC		A3E									11	
RUS	SLAVYANKA	10160.000	03	09	2245	2315	21.0		KOR	BC	4K18	A3E	127	E	33	35	N	14	202	A	11	
RUS	SLAVYANKA	10178.000	04	09	0125	0155	10.0		CHN		323H	A1A	114	E	19	37	N	14	252	A		
G	BALDOCK	10180.000	04	09	1925			?		FX		A1A							62	C		
INS	MSCK-TANGERANG	10181.350	22	08	0530	0600		UNKNOWN		FX	3K00E	J3E										
RUS	SAMARA	10185.000	01	09	0600	0830	69.0		MNG	FX	600H	F1B	106	E	46	44	N	05		B		
RUS	SMOLENSK	10187.800	01	09	0640	0740			AND	FX	2K99	J7D	001	E	26	42	N	31	251	B		
I	ROMA	10187.900	05	09	0901	0912	15.0		F	FX	3K00E	G1D							284			STANAG 4285 2400BD
G	BALDOCK	10197.000	15	07	2129			?	F	FX		G1D							141	B		256 ELEMENT FRAME
G	BALDOCK	10197.000	06	08	1043			?	D	FX		G1D	009	E	21	54	N	40	61	A		2400 BD STANAG 4285
G	BALDOCK	10197.000	07	08	1949			?	F	FX		G1D							141	B		256 ELEMENT FRAME

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	10197.000	01	09	0805	0810	38.9		D	FX	2K68	G1D	011	E	59	54	N	23	248	B		
RUS	S. PETERSBURG	10197.000	01	09	1000	1015	33.0		D	FX	2K95	G1D	012	E	47	54	N	26	246	B		
G	BALDOCK	10214.500	02	07	1545			?	I	FX		G1D							127	A		2400 BD STANAG 4285
G	BALDOCK	10230.500	20	09	2033			CYPRUS PULSE	CYP	FX		P0N							115	A		
G	BALDOCK	10237.900	02	07	1610			?	D	FX		A1A	011	E	10	52	N	25	81	A		SLOW MORSE
G	BALDOCK	10246.000	15	07	2143			REVERSALS	RUS	FX		F1B							60	A		
G	BALDOCK	10249.950	07	08	2003			REVERSALS	RUS	FX		F1B							67	B		
G	BALDOCK	10251.000	07	08	1959			?	RUS	FX		F1B							67	A		REVERSALS / SECURE
G	BALDOCK	10256.000	07	08	2009			?	F	FX		J3E							181	C		
G	BALDOCK	10265.900	01	09	0306			?	F	FC		G1D							220	A		2400 BD STANAG 4285
RUS	ARKHANGELSK	10265.900	04	09	0758	0809	26.6		F	FC	2K63	G1D	003	W	52	47	N	51	254	B		
RUS	SMOLENSK	10266.000	04	09	0710	0810			BEL	FX	2K99	J7D	004	E	10	50	N	43	268	B		
RUS	SMOLENSK	10312.600	04	09	0715	0815			G	FX	1K24	F1B	001	W	28	52	N	13	277	B		
G	BALDOCK	10334.500	19	08	1845			CYPRUS PULSE	CYP	FX		P0N							115	A		
G	BALDOCK	10344.000	15	07	2150				RUS			F1B							67	C		
G	BALDOCK	10405.000	07	08	2018			?		FX		F1B							65	A		
RUS	MOROZOVSK	10405.000	04	09	1500	1515	60.0		AFG	FX	1K00	A3E	063	E	22	30	N	46	129	B		
RUS	MOROZOVSK	10405.000	04	09	1515	1530	58.0		NOR	FX	3K00	G7W	009	E	44	59	N	36	313	B		
G	BALDOCK	10408.000	02	07	1625			?		FX		F1B							66	A		75 BD
G	BALDOCK	10410.000	07	08	2020			SPANISH FISHERMEN	E	MS		F1B							220	B		
RUS	SLAVYANKA	10430.000	04	09	0625	0655	14.0		CHN		1K67	F1B	086	E	25	32	N	49	269	A		
G	BALDOCK	10438.015	10	09	1225			?	RUS	FX		F1B							65	A		
G	BALDOCK	10439.800	02	07				?	NOR	FX		G1D							22	A		SECURE
G	BALDOCK	10439.800	10	09	1226			?	NOR	FX		G1D							22	A		SECURE
G	BALDOCK	10440.000	06	08	1100			?	NOR	FC		G1D							22	A		STANAG 4285
RUS	SMOLENSK	10440.000	04	09	0720	0820			NOR	FX	2K59	J7D	007	E	04	58	N	54	297	B		
RUS	ARKHANGELSK	10440.000	04	09	0751	0758	46.0		NOR	FC	2K61	G1D	010	E	39	59	N	35	264	B		
G	BALDOCK	10495.000	06	08	1110			CYPRUS PULSE	CYP	LR		P0N							113	B		
RUS	SMOLENSK	10518.000	05	09	0610	0710			TUR	FX	1K70	J7D	035	E	10	36	N	53	172	B		
I	ROMA	10535.000	04	08	1315	1316	10.0	1414BEBE952	RUS	FX	250HE	F1B							40			50 BD
INS	MSCK-TANGERANG	10544.150	24	08	0330	0400		UNKNOWN		FX	3K00E	J3E										
INS	MSCK-TANGERANG	10557.650	24	08	0400	0430		UNKNOWN		FX	3K00E	J3E										
RUS	S. PETERSBURG	10560.785	05	09	1035	1045	44.0		D		2K54	G1D	010	E	14	54	N	27	251	B		
RUS	SMOLENSK	10560.800	05	09	0620	0720			D	FX	2K51	J7D	009	E	38	53	N	39	274	B		
RUS	ARKHANGELSK	10560.800	05	09	0719	0724	36.8		D	FX	2K53	G1D	013	E	20	54	N	16	246	B		
RUS	MOROZOVSK	10561.000	05	09	1330	1345	24.0		D	FX	3K00	G1D	012	E	37	54	N	17	299	C		
G	BALDOCK	10561.000	10	09	1227			?	D	FC		G1D	008	E	33	54	N	49	66	A		STANAG 4285
G	BALDOCK	10596.000	15	07	2210			?	RUS	FX		F1B	037	E	30	54	N	51	70	B		50 BD SECURE
G	BALDOCK	10622.000	02	07	1630			?	CYP	FC		G1D							113	A		256 ELEMENT FRAME RATE

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	10680.000	01	09	0310			CYPRUS PULSE?	CYP	FX		P0N							112	A		
I	ROMA	10712.000	04	08	1317	1317	20.0	1EB41EB2952	RUS	FX	250HE	F1B							41			50 BD
G	BALDOCK	10712.000	04	09	1932			?	RUS	FX		F1B							67	A		50 BD
RUS	YAKUTSK	10734.500	06	09	0440	0500	18.0		CHN		1K99	F1B	134	E	06	47	N	33	168	A		
RUS	SMOLENSK	10735.000	06	09	0610	0710			HOL	FX	2K95	J7D	004	E	39	52	N	28	273	B		
G	BALDOCK	10762.000	02	07	1640			(KALININGRAD)	RUS	FC		F1B							71	A		RUSSIAN NAVY
RUS	S. PETERSBURG	10766.000	06	09	1935	1940	33.0		D	FX		F1B							250	C		
G	BALDOCK	10766.015	20	09	1945			?	UKR	FX		F1B							94	B		
G	BALDOCK	10807.000	02	07						FX		G1D							125	A		
KOR	CRMO	10820.000	21	07	0625	0625	29.0		CHN	BC		A3E										11
KOR	CRMO	10820.000	09	08	0934	0934	34.0		CHN	BC		A3E										11
KOR	CRMO	10820.000	01	09	0616	0616	22.4		CHN	BC		A3E										11
RUS	SLAVYANKA	10820.000	05	09	2335	2400	28.0		CHN	BC	4K05	A3E	121	E	02	22	N	13	206	A		11
KOR	CRMO	10835.000	05	09	1506	1506	26.8		J	BC		A3E										11
RUS	SLAVYANKA	10864.800	07	09	0600	0635	-3.0		CHN		2K54	F7B	115	E	54	39	N	23	259	A		
KOR	CRMO	10870.000	01	07	0953	0953	24.1		CHN	BC		A3E										11
KOR	CRMO	10870.000	08	08	0615	0615	24.8		CHN	BC		A3E										11
KOR	CRMO	10870.000	09	09	0909	0909	22.8		CHN	BC		A3E										11
G	BALDOCK	10872.000	04	09	1934			C BEACON	RUS	RN		A1A							66	A		BEACON
KOR	CRMO	10920.000	24	07	1211	1211	25.0		CHN	BC		A3E										11
KOR	CRMO	10920.000	14	08	1207	1207	14.3		CHN	BC		A3E										11
HNG	TARNOK	10924.000	02	08	1210	1235	13.6				3K00E	G7D										
HNG	TARNOK	10935.400	02	08	1748	1813	21.5				3K00E	G1D										STANAG 4285
HNG	TARNOK	10945.000	02	08	0000	0230	20.5				3K00E	G1D										STANAG 4285
HNG	TARNOK	10945.000	02	08	2013	2333	20.0				3K00E	G1D										STANAG 4285
HNG	TARNOK	10959.700	03	08	1640	1704	14.5				2K70E	J3E										USB
KOR	CRMO	10960.000	08	07	0104	0104	15.7		CHN	BC		A3E										11
KOR	CRMO	10960.000	10	08	0308	0308	22.1		CHN	BC		A3E										11
KOR	CRMO	10960.000	23	09	0938	0938	35.3		CHN	BC		A3E										11
KOR	CRMO	10965.000	08	08	1521	1521	11.6		CHN	BC		A3E										11
RUS	SLAVYANKA	10991.400	06	09	2310	2340	28.0		J		2K48	F7B	140	E	13	35	N	56	132	A		
INS	MSCK-TANGERANG	11005.450	28	08	0600	0700		UNKNOWN		FX	3K00E	J3E										
HNG	TARNOK	11007.500	06	08	0130	2224	11.2				3K00E	G1D										STANAG4285
G	BALDOCK	11007.500	10	09	1229			?	NOR	FX		G1D	011	E	11	65	N	22	20	A		2400 BD STANAG 4285
INS	MSCK-TANGERANG	11024.150	28	08	0600	0700		UNKNOWN		FX	3K00E	J3E										
G	BALDOCK	11028.015	10	09	1232			?	RUS	FX		F1B							31	B		MURMANSK
HNG	TARNOK	11038.773	06	08	0000	2400	16.0	DDH9	D	FC	640H	F1B										450HZ,100BD,ITA2
G	BALDOCK	11038.905	01	09	0317			?	RUS	FX		F1B							65	C		SECURE
I	ROMA	11039.000	04	08	1318	1318	35.0	DDH9	D	FX	500HE	F1B							356			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
RUS	VERHNEYE DUBROVO	11039.000	07	09	0420	0430	28.0		D	FX	700H	F1B	008	E	53	53	N	36	283	B		
RUS	ARKHANGELSK	11039.000	07	09	0824	0831	55.4	DDH9	D	FX	634H	F1B	009	E	54	53	N	47	249	B		
RUS	S. PETERSBURG	11039.000	07	09	0830	0900	50.0		D	FX	814H	F1B	009	E	42	53	N	41	249	B		
RUS	SMOLENSK	11039.000	07	09	1410	1510			D	FX	679H	F1B	009	E	37	53	N	40	274	B		
G	BALDOCK	11039.005	10	09	1233			DDH (HAMBURG)	D	FC		F1B	009	E	55	53	N	44	71	A		50 BD ITA2
I	ROMA	11044.400	04	08	1320	1321	20.0			FX	3K00E	G1D								331		STANAG 4285 2400BD
HNG	TARNOK	11045.400	06	08	0539	2004	22.5				3K00E	G1D										STANAG4285
HNG	TARNOK	11068.000	08	08	1102	1137	13.7				359H	F1B										184HZ,75BD,ITA2
KOR	CRMO	11070.000	02	07	2219	2219	24.3		CHN	BC		A3E										11
KOR	CRMO	11070.000	09	08	0937	0937	23.6		CHN	BC		A3E										11
RUS	SLAVYANKA	11070.000	08	09	0205	0230	20.0		CHN	BC	1K41	A3E	120	E	59	23	N	11	207	A		11
HNG	TARNOK	11070.063	08	08	1402	1710	17.8			BC	10K0	A3E										11
HNG	TARNOK	11080.000	08	08	0732	1302	5.6				728H	F1B										468HZ,50BD
RUS	S. PETERSBURG	11080.000	08	09	1128	1137	32.0			FX	732H	F1B								265	C	
I	ROMA	11084.800	04	08	1321	1337	22.0			FX	3K00E	F1C										FAX 120RPM
HNG	TARNOK	11086.500	08	08	0757	2052	27.9	GYA	G	FX	1K20	F1C										WEATHERFAX
RUS	SMOLENSK	11087.000	08	09	0635	0735			G	FX	2K99	F1B	001	W	29	54	N	32	283	B		
G	BALDOCK	11088.000	06	08	1139		?		UKR	FX		F1B								102	B	50 BD
HNG	TARNOK	11088.000	08	08	0609	1957	13.7				359H	F1B										172HZ,99,86BD
G	BALDOCK	11088.010	10	09	1235		?		RUS	FX		F1B								96	A	SECURE
G	BALDOCK	11088.020	04	09	1945		?		NOR	FX		F1B								30	B	
HNG	TARNOK	11096.000	08	08	0509	0600	20.6				3K00E	G1D										
HNG	TARNOK	11099.857	08	08	1402	1610	16.2			BC	10K0	A3E										11
RUS	S. PETERSBURG	11099.997	08	09	1137	1148	45.0		CHN	BC	16K9	A3E	116	E	28	23	N	37	81	B		
KOR	CRMO	11100.000	01	07	1009	1009	33.4		CHN	BC		A3E										11
KOR	CRMO	11100.000	05	08	1000	1000	20.3		CHN	BC		A3E										11
RUS	SLAVYANKA	11100.000	08	09	0120	0150	24.0		CHN	BC	3K01	A3E	120	E	58	22	N	43	206	A		11
RUS	NOVOSIBIRSK	11100.000	08	09	0250	0320	10.0		CHN	BC	8K90	A3E	107	E	01	34	N	22	131	A		
RUS	IRKUTSK	11100.000	08	09	0300	0330	31.0		CHN	BC	8K50	A3E	107	E	02	34	N	18	174	A		
RUS	SMOLENSK	11100.000	08	09	1130	1230			CHN	BC	2K75	A3E	114	E	26	27	N	20	79	B		11
KOR	CRMO	11100.000	16	09	0925	0925	25.1		CHN	BC		A3E										11
RUS	YAKUTSK	11104.000	08	09	0500	0525	12.0				498H	F1B								171	A	
HNG	TARNOK	11116.000	10	08	0827	1217	34.9				290H	F1B										200HZ,50BD
HNG	TARNOK	11118.500	10	08	0837	1000	26.8				1K75	F1B										850HZ,75BD
RUS	S. PETERSBURG	11118.592	08	09	1148	1158	19.0		G	FX		F1B	000	E	01	53	N	24	261	B		
G	BALDOCK	11118.610	10	09	1240		?			FX		F1B								272	D	
KOR	CRMO	11120.000	24	07	1212	1212	24.4		CHN	BC		A3E										11
RUS	S. PETERSBURG	11146.360	08	09	1206	1215	20.0		AUS	FX		F1B	128	E	38	14	S	27	90	B		
KOR	CRMO	11150.000	21	07	0627	0627	7.8		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	11150.000	09	08	0938	0938	36.9		CHN	BC		A3E									11	
HNG	TARNOK	11150.150	12	08	1352	1700	8.9	SOH	CHN	BC	10K0	A3E									11	
RUS	SLAVYANKA	11152.900	08	09	0500	0530	13.0		CHN		2K67	F7B	116	E	07	39	N	32	259	A		
I	ROMA	11184.000	24	07	0838	0841	10.0	03 REYKJAVIK CH3	ISL	MA	3K00E	J2D								329		HFDL 1800 BD
G	BALDOCK	11184.000	17	09	1120			REYKJAVICK (003)	ISL	FD		J1D								325	A	1800 BD ARINC HFDL
HNG	TARNOK	11185.500	12	08	0912	2400	9.1				3K00E	G1D										
HNG	TARNOK	11206.000	14	08	1600	1630	11.5			BC	10K0	A3E									11	
G	BALDOCK	11215.000	20	09	2020			CYPRUS PULSE	CYP	FX		P0N								115	B	
HNG	TARNOK	11227.000	14	08	1457	1535	9.7	SOH	CHN	BC	10K0	A3E									11	
RUS	SLAVYANKA	11234.000	08	09	0250	0320	23.0		CHN		100H	A1A	114	E	46	38	N	07	255	A		
I	ROMA	11253.000	24	07	0710	0711		RAF VOLMET	G	FD	2K70E	J3E								327		VOLMET
I	ROMA	11253.000	10	08	1021	1023	11.2	VOLMET	G	FD	2K70E	J3E								327		
HNG	TARNOK	11253.000	16	08	0700	2400	10.6	MVU	G	FG	2K70E	J3E										USB ENGLISH
RUS	ARKHANGELSK	11253.000	11	09	0714	0719	23.3	RAF VOLMET	G	FA		J3E	003	W	32	54	N	24	265	B		
INS	MSKH-KUPANG	11280.000	01	07	0110			UNKNOWN		MS	2K60E	J3E									11	
I	ROMA	11297.000	31	07	1657	1659	6.0	VOLMET	RUS	FD	2K70E	J3E								60	A	RUSSIAN LANGUAGE
HNG	TARNOK	11297.000	16	08	1327	1330	8.1				2K70E	J3E										USB RUSSIAN
HNG	TARNOK	11297.000	16	08	1455	1500	8.4				2K70E	J3E										USB RUSSIAN
KOR	CRMO	11300.000	21	07	0628	0628	25.3		CHN	BC		A3E									11	
KOR	CRMO	11300.000	09	08	0939	0939	30.9		CHN	BC		A3E									11	
KOR	CRMO	11300.000	08	09	0650	0650	21.7		CHN	BC		A3E									11	
I	ROMA	11318.000	24	07	0819	0824	10.0	SANTA CRUZ	BOL	FA	3K00E	J2D										
HNG	TARNOK	11345.000	18	08	0729	0734	25.6				2K70E	J3E										USB ENGLISH
I	ROMA	11347.900	24	07	0756	0813	15.0	TELDE	E	AL	3K00E	J2D										
G	BALDOCK	11348.000	17	09	1215			TELDE (GND STATION 017) GRAN CANARIA	E	FD		J1D								210	A	1800 BD ARINC HFDL
HNG	TARNOK	11349.400	18	08	0915	1110	26.8				3K00E	G1D										
HNG	TARNOK	11349.921	18	08	2100	2155	18.6			BC	10K0E	A3E									11	
HNG	TARNOK	11350.000	20	08	0630	0645	10.0				2K70E	J3E										USB
HNG	TARNOK	11355.000	20	08	1800	1830	18.6			BC	10K0E	A3E									11	
INS	MSKH-KUPANG	11373.500	02	07	0758			UNKNOWN		MS	2K60E	J3E									11	
INS	MSKH-KUPANG	11387.000	01	07	0113			VOLMET SINGAPORE	SNG	FD	2K60E	J3E										
INS	MSKH-KUPANG	11387.000	02	07	0753			VOLMET SINGAPORE	SNG	FD	2K60E	J3E										
I	ROMA	11387.000	24	07	0736	0740	10.0	RIVERHEAD, NY	USA	AL	3K00E	J2D										
HNG	TARNOK	11409.974	22	08	1750	2000	15.5			BC	10K0E	A3E									11	
KOR	CRMO	11430.000	26	07	0939	0939	43.0		CHN	BC	7K77E	A3E									11	
KOR	CRMO	11430.000	27	07	0326	0326	46.4		CHN	BC		A3E									11	
KOR	CRMO	11430.000	10	08	0311	0311	31.7		CHN	BC		A3E									11	
KOR	CRMO	11430.000	01	09	0625	0625	24.8		CHN	BC		A3E									6	
KOR	CRMO	11440.000	26	07	0939	0939	43.7		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	11440.000	08	09	0651	0651	31.0		CHN	BC		A3E										11
HNG	TARNOK	11440.005	22	08	1400	1705	14.3	SOH	CHN	BC	10K0E	A3E										11
KOR	CRMO	11445.000	26	07	0939	0939	42.5		CHN	BC		A3E										11
RUS	SMOLENSK	11457.000	12	09	0640	0740			NOR	FX	2K99	J7D	010	E	34	59	N	54	302	B		
RUS	ARKHANGELSK	11457.000	12	09	0729	0733	54.0		NOR	FX	2K96	G1D	009	E	08	59	N	45	266	B		
G	BALDOCK	11457.000	17	09	1223			?	NOR	FX		G1D	008	E	51	59	N	18	31	A		2400 BD STANAG 4285
HNG	TARNOK	11459.886	24	08	1400	1710	17.9	SOH	CHN	BC	10K0E	A3E										11
KOR	CRMO	11460.000	01	07	1015	1015	27.0		CHN	BC		A3E										11
KOR	CRMO	11460.000	03	08	1228	1228	40.0		CHN	BC		A3E										11
KOR	CRMO	11460.000	08	09	0652	0652	38.9		CHN	BC		A3E										11
RUS	SLAVYANKA	11460.000	12	09	0440	0510	18.0		CHN	BC	1K79	A3E	120	E	50	22	N	36	207	A	11	
HNG	TARNOK	11468.000	24	08	2100	2121	33.1				310H	F1B										194HZ,50BD
HNG	TARNOK	11470.000	24	08	1000	1330	6.5				680H	F1B										513HZ,100BD
G	BALDOCK	11475.375	16	09	1742			?	RUS	FX		F1B								67	B	SECURE
G	BALDOCK	11484.000	21	09	1832			CYPRUS PULSE	CYP	FX		P0N								115	B	
G	BALDOCK	11490.000	07	09	0710			?	RUS	FX		F1B	044	E	56	53	N	13	66	A		SECURE
G	BALDOCK	11495.000	17	09	1248			VATICAN RADIO	PHL	BC		A3E								58	A	CHINESE BCST
HNG	TARNOK	11499.832	24	08	1400	1700	21.1	SOH	CHN	BC	10K0E	A3E										11
KOR	CRMO	11500.000	21	07	0630	0630	23.3		CHN	BC		A3E										11
KOR	CRMO	11500.000	09	08	0940	0940	20.3		CHN	BC		A3E										11
HNG	TARNOK	11500.000	24	08	0855	1000	20.8				704H	F1B										499HZ,100BD
INS	MSCK-TANGERANG	11500.000	31	08	0130	0200		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E										11
HNG	TARNOK	11500.007	24	08	1800	1900	6.7			BC	10K0E	A3E										11
HNG	TARNOK	11500.007	26	08	1700	1900	14.5			BC	10K0E	A3E										11
HNG	TARNOK	11504.996	26	08	1305	1315	35.0			BC	10K0E	A3E										11
KOR	CRMO	11505.000	03	08	1228	1228	45.5		CHN	BC		A3E										11
HNG	TARNOK	11505.000	26	08	1220	1230	20.1			BC	10K0E	A3E										11
HNG	TARNOK	11507.004	26	08	1210	1230	23.0			BC	10K0E	A3E										11
HNG	TARNOK	11507.004	26	08	1252	1305	22.9			BC	10K0E	A3E										11
RUS	SMOLENSK	11513.000	12	09	1205	1305			TJK	BC	2K83	A3E	068	E	29	38	N	14	109	B	11	
HNG	TARNOK	11513.005	26	08	1157	1210	16.8			BC	10K0E	A3E										11
HNG	TARNOK	11518.004	26	08	1315	1330	21.4			BC	10K0E	A3E										11
I	ROMA	11520.000	24	07	0824	0832	35.0	EWTN	USA	BC	10K0	A3E										
INS	MSCK-TANGERANG	11520.000	31	08	0230	0300		EWTN (WEWN)	USA	BC	9K00E	A3E										11
G	BALDOCK	11520.000	05	09	0115			WEWN	USA	BC		A3E								292	B	CATHOLIC NETWORK
HNG	TARNOK	11520.003	26	08	0000	1256	32.5	EWTN	USA	BC	9K57	A3E										
HNG	TARNOK	11524.000	26	08	0948	1750	12.2				300HE	F1B										200HZ, 50BD
G	BALDOCK	11524.010	07	09	0525			?	RUS	FX		F1B								67	A	200Hz SHIFT
KOR	CRMO	11530.000	03	07	0407	0407	31.2		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	
HNG	TARNOK	11530.000	26	08	0000	0100	15.3	RMI	USA	BC	9K84	A3E											
INS	MSCK-TANGERANG	11530.000	31	08	0300	0330		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E									11		
G	BALDOCK	11530.000	05	09	0120			FAMILY RADIO	USA	BC		A3E								261	D		SPANISH BCST
RUS	SLAVYANKA	11530.000	12	09	0055	0125	18.0		KOR	BC	1K21	A3E	127	E	25	35	N	02	203	A	11		
HNG	TARNOK	11534.000	26	08	0000	0157	3.7				250H	F1B											169HZ.50BD
I	ROMA	11538.200	24	07	0712	0715	30.0			FX	3K00E	G1D											2400 BAUD 600LONG
HNG	TARNOK	11539.996	26	08	1558	1629	31.4	AWR	USA	BC	10K0E	A3E										11	
HNG	TARNOK	11539.999	26	08	1200	1400	19.6	IBB/RFA	USA	BC	8K74	A3E										11	
KOR	CRMO	11540.000	08	08	1523	1523	33.1		CHN	BC		A3E										11	
RUS	SAMARA	11540.000	12	09	1305	1310	79.0		KWT	FX	2K79	A3E	047	E	43	29	N	08	185	B			
HNG	TARNOK	11540.010	26	08	1400	1529	15.7	AWR	USA	BC	10K0E	A3E										11	
HNG	TARNOK	11549.969	28	08	1143	1500	12.9	UBS	TJK	BC	9K97	A3E										11	
HNG	TARNOK	11549.975	26	08	1200	1500	13.6			BC	10K0E	A3E										11	
HNG	TARNOK	11559.985	28	08	0215	0345	21.5	AIR	IND	BC	9K83	A3E										11	
HNG	TARNOK	11559.997	28	08	1743	1900	42.1	IBB/RFA	USA	BC	9K87	A3E										11	
G	BALDOCK	11560.000	05	08	1853			VOICE OF AMERICA	USA	BC		A3E								56	A		TX TINANG PHILIPPINE
RUS	SAMARA	11560.000	12	09	1310	1315	90.0		IND	FX	2K92	A3E	076	E	54	11	N	07	143	B			
RUS	S. PETERSBURG	11560.000	12	09	1310	1320	78.0		IND	BC	11K1	A3E	073	E	51	15	N	28	126	B			
HNG	TARNOK	11560.001	28	08	1318	1545	54.8	AIR	IND	BC	9K02	A3E										11	
HNG	TARNOK	11569.999	28	08	1430	1530	42.9	NORTH KOREA REFORM R	UZB	BC	9K69	A3E										11	
KOR	CRMO	11580.000	24	07	0319	0319	24.9		CHN	BC		A3E										11	
I	ROMA	11580.000	24	07	0716	0717	20.0	OVERCOMMINISTRY	USA	BC	10K0	A3E											ENGLISH LANGUAGE
I	ROMA	11580.000	10	08	1026	1034	26.1	OVERCOMMINISTRY	USA	BC	10K0	A3E								297	A	3	ENGLISH LANGUAGE
KOR	CRMO	11580.000	21	08	1214	1214	18.7		CHN	BC		A3E										11	
INS	MSCK-TANGERANG	11580.000	31	08	0530	0600		SOH RELY RFA	CHN	BC	9K00E	A3E										11	
KOR	CRMO	11580.000	08	09	0653	0653	33.1		CHN	BC		A3E										11	
HNG	TARNOK	11580.001	28	08	0000	0200	36.1	RMI	USA	BC	9K68	A3E										11	
HNG	TARNOK	11580.001	28	08	0443	2400	18.2	RMI	USA	BC	9K88	A3E										11	
I	ROMA	11590.000	24	07	0717	0719	30.0	OVERCOMER MINISTRY	USA	BC	10K0	A3E											
I	ROMA	11600.000	24	07	0719	0720	60.0			BC	10K0	A3E											
KOR	CRMO	11600.000	26	07	0940	0940	26.8		CHN	BC		A3E										6	
KOR	CRMO	11600.000	03	08	1229	1229	32.8	TOM	BUL	BC		A3E										3	
G	BALDOCK	11600.000	05	08	2012			RADYOYA DENGE KURDISTANE	F	BC		A3E								162	B		Voice
I	ROMA	11600.000	10	08	1034	1055	48.0			BC	10K0	A3E								56	A	3	
HNG	TARNOK	11600.000	28	08	1600	1930	69.5	RADYOYA DENGE	F	BC	9K56	A3E										11	
HNG	TARNOK	11600.000	28	08	1930	2058	59.9	RADYOYA DENGE	MDA	BC	8K15	A3E										11	
INS	MSCK-TANGERANG	11600.000	31	08	0600	0630		SOH RELY RFA	CHN	BC	9K00E	A3E											
KOR	CRMO	11600.000	06	09	1821	1821	26.7	TOM	BUL	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	11600.000	07	09	0538			RADYOYA DENG KURDISTAN	MDA	BC		A3E							93	A		VOICE / MUSIC
RUS	S. PETERSBURG	11600.000	12	09	0620	0640	67.0		MDA	BC	9K12	A3E	028	E	22	45	N	54	185	B		
RUS	SMOLENSK	11600.000	12	09	0630	0631			MDA	BC	2K43	A3E	029	E	32	46	N	41	192	B		
RUS	ARKHANGELSK	11600.000	12	09	0733	0740	57.8	R Denge Kurdistan	MDA	BC	1K32	A3E	029	E	10	46	N	54	205	B		
RUS	SAMARA	11600.000	12	09	1320	1325	82.0		MDA	BC	2K85	A3E	028	E	23	47	N	34	257	B		
HNG	TARNOK	11600.001	28	08	0500	1400	30.0	RADYOYA DENG	MDA	BC	9K72	A3E										11
HNG	TARNOK	11600.001	30	08	0500	2058	37.2	RADYOYA DENG		BC	9K13	A3E										
HNG	TARNOK	11600.004	28	08	1400	1600	44.3	RADYOYA DENG	BUL	BC	9K37	A3E										11
HNG	TARNOK	11605.000	30	08	1500	1600	34.8			BC	10K0E	A3E										
HNG	TARNOK	11609.982	30	08	1700	1800	36.3	DWL	AFS	BC	10K0E	A3E										3
HNG	TARNOK	11609.998	30	08	0900	1258	12.9	CNR 2	CHN	BC	10K0E	A3E										
HNG	TARNOK	11609.999	30	08	0000	0600	30.7	CNR 2	CHN	BC	9K40	A3E										
HNG	TARNOK	11609.999	30	08	1300	1600	27.8	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11609.999	30	08	2300	2400	19.4	CNR2	CHN	BC	10K0E	A3E										
KOR	CRMO	11610.000	14	07	1528	1528	22.3	CRI	CHN	BC		A3E										3
HNG	TARNOK	11610.000	30	08	1600	1700	51.2	IBB/RFA	USA	BC	9K61	A3E										
HNG	TARNOK	11610.000	30	08	2100	2158	43.0	WCB	MDG	BC	9K16	A3E										
INS	MSCK-TANGERANG	11610.000	31	08	0600	0630		CNR 2	CHN	BC	9K00E	A3E										
RUS	SAMARA	11610.000	12	09	1325	1330	75.0		CHN	BC	2K50	A3E	100	E	12	25	N	29	106	B		
G	BALDOCK	11610.000	16	09	1748			DEUTCHE WELLE	AFS	BC		A3E							156	A		MEYERTON TX SITE
KOR	CRMO	11610.000	29	09	0629	0629	25.8		CHN	BC		A3E										6
G	BALDOCK	11615.000	05	08	1916			AFIA DARFUR	STP	BC		A3E							172	B		VOICE
HNG	TARNOK	11615.000	30	08	1800	1830	59.7	IBB/AFIA DARFUR	G	BC	8K34	A3E										
HNG	TARNOK	11615.033	30	08	1930	2025	48.4	TRT	TUR	BC	6K36	A3E										3
KOR	CRMO	11620.000	01	07	0029	0029	51.9	CNR	CHN	BC		A3E										3
HNG	TARNOK	11620.000	30	08	0000	0101	16.8	CNR 5	CHN	BC	10K0E	A3E										
HNG	TARNOK	11620.000	30	08	1000	1257	24.8	CRI	CHN	BC	10K0E	A3E										
INS	MSCK-TANGERANG	11620.000	31	08	0600	0630		CNR 5	CHN	BC	9K00E	A3E										
KOR	CRMO	11620.000	06	09	0109	0109	52.3	CNR	CHN	BC		A3E										3
RUS	SLAVYANKA	11620.000	12	09	0155	0220	56.0		CHN	BC	3K21	A3E	115	E	58	39	N	18	258	A		
RUS	ARKHANGELSK	11620.000	12	09	0740	0745	26.8	China National Radio	CHN	BC	983H	A3E	115	E	46	39	N	28	83	B		
KOR	CRMO	11620.000	14	09	1206	1206	33.1		J	BC		A3E										6
G	BALDOCK	11620.000	17	09	1229			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							55	A		XIAN TX SITE
HNG	TARNOK	11620.001	30	08	0820	0945	13.1			BC	10K0E	A3E										
HNG	TARNOK	11620.001	30	08	2300	2357	17.3	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11620.004	30	08	2040	2230	18.3	AIR	IND	BC	10K0E	A3E										
HNG	TARNOK	11624.998	30	08	1300	1400	17.3			BC	10K0E	A3E										
HNG	TARNOK	11625.003	30	08	0530	0557	14.8	VAT	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
KOR	CRMO	11630.000	06	07	2116	2116	12.1		KRE	BC		A3E									11	unregistered
HNG	TARNOK	11630.000	30	08	0900	1806	25.9	CNR 17	CHN	BC	10K0E	A3E										
RUS	NOVOSIBIRSK	11630.000	12	09	0210	0240	42.0		CHN	BC	8K30	A3E	111	E	14	35	N	56	123	A		
RUS	IRKUTSK	11630.000	12	09	0220	0250	57.0		CHN	BC	8K90	A3E	111	E	13	36	N	07	162	A		
RUS	YAKUTSK	11630.000	12	09	0245	0315	18.0		CHN	BC	1K51	A3E	110	E	57	37	N	14	214	A		
RUS	SMOLENSK	11630.000	12	09	0930	1030			CHN	BC	2K90	A3E	110	E	21	37	N	54	74	B		
RUS	SAMARA	11630.000	12	09	1430	1440	83.0		CHN	BC	2K73	A3E	113	E	21	34	N	39	86	B		
KOR	CRMO	11630.000	27	09	1850	1850	12.3		KWT	BC		A3E									6	unregistered
HNG	TARNOK	11630.002	30	08	0000	0500	29.3			BC	10K0E	A3E										
HNG	TARNOK	11630.004	30	08	1430	1457	39.7	RVA	CVA	BC	8K14	A3E										
HNG	TARNOK	11634.995	30	08	1000	1200	26.7	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11634.998	30	08	0000	0020	20.0	KCB	KRE	BC	10K0E	A3E										
KOR	CRMO	11635.000	10	07	2114	2114	15.6		KRE	BC		A3E									6	unregistered
KOR	CRMO	11635.000	13	08	2207	2207	20.8		CHN	BC		A3E									6	
RUS	VERHNEYE DUBROVO	11635.000	11	09	2200	2207	25.0		CHN		2K24	A3E	112	E	07	32	N	41	103	A		
RUS	SLAVYANKA	11635.000	11	09	2320	2350	56.0		CHN	BC	3K99	A3E	113	E	18	28	N	57	232	A		
RUS	YAKUTSK	11635.000	12	09	0730	0745	21.0			BC	2K30	A3E								215	A	
RUS	SMOLENSK	11635.000	12	09	1130	1230			CHN	BC	1K06	A3E	115	E	56	39	N	28	68	B		
HNG	TARNOK	11635.001	30	08	2200	2400	30.1	RTI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11635.002	30	08	1830	2327	23.2	KCB	KRE	BC	10K0E	A3E										
G	BALDOCK	11636.000	05	08	1919			VOICE OF KOREA	KRE	BC		A3E								40	B	
I	ROMA	11638.000	19	09	1559	1621	45.9		D	FX	1K50E	F1C								352	A	METEO MAPS
HNG	TARNOK	11639.995	30	08	1430	1457	25.9	CRI	CHN	BC	9K05	A3E										
KOR	CRMO	11640.000	31	07	0410	0410	60.5	CRI	CHN	BC	8K99E	A3E									6	
G	BALDOCK	11640.000	05	08	1922	1928		CHINA RADIO INTERNATIONAL	MLI	BC		A3E								192	B	
KOR	CRMO	11640.000	21	08	0414	0414	30.7	CRI	CHN	BC		A3E									6	
HNG	TARNOK	11640.000	30	08	0100	0200	37.7	IBB/RFA	USA	BC	10K0E	A3E										TWO STATIONS
HNG	TARNOK	11640.000	30	08	0200	0600	15.1	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11640.000	30	08	1000	1400	30.2	RTI	CHN	BC	10K0E	A3E										
G	BALDOCK	11640.000	05	09	0125			ISLAMIC REP IRAN	IRN	BC		A3E	055	E	41	29	N	27	96	A		SIRJAN TX SITE
KOR	CRMO	11640.000	07	09	0403	0403	57.1		CHN	BC		A3E									6	
RUS	YAKUTSK	11640.000	12	09	0420	0450	36.0		CHN	BC	4K62	A3E	113	E	38	38	N	00	210	A		
RUS	S. PETERSBURG	11640.000	12	09	1340	1400	63.0	radio Iran	IRN	BC	8K64	A3E	055	E	53	29	N	01	139	B		
HNG	TARNOK	11640.001	30	08	1400	1421	46.2	IRB	IRN	BC	7K95	A3E										
HNG	TARNOK	11640.002	30	08	0700	0857	13.2	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11645.000	30	08	0000	0045	20.1	AIR	IND	BC	10K0E	X7W										DRM
RUS	SAMARA	11645.000	12	09	1500	1510	73.0		KRE	BC	2K47	A3E	125	E	41	38	N	50	74	B		
RUS	YAKUTSK	11645.000	12	09	1600	1615	32.0			BC	1K75	A3E								187	A	
HNG	TARNOK	11645.002	30	08	1526	1800	40.6	KCB	KRE	BC	8K14	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	11649.979	01	09	1500	1600	32.2	FEC	PHL	BC	9K74	A3E										3
HNG	TARNOK	11649.981	30	08	1500	1600	32.1	FEB	PHL	BC	10K0E	A3E										3
HNG	TARNOK	11649.999	01	09	1400	1457	30.6	CRI	CHN	BC	9K91	A3E										
I	ROMA	11650.000	24	07	0722	0732	50.0	CHINA RADIO INT.	CHN	BC	10K0E	A3E										
KOR	CRMO	11650.000	01	08	1523	1523	28.9	FEC	PHL	BC		A3E										3
G	BALDOCK	11650.000	05	08	1929			CHINA RADIO INTERNATIONAL	CHN	BC		A3E	102	E	29	24	N	53	64	A		KUNMING-ANNING TX SITE
KOR	CRMO	11650.000	16	08	1809	1809	7.6	CRI	CHN	BC		A3E										6
HNG	TARNOK	11650.000	30	08	0330	0430	42.6	PNW	MDG	BC	9K54	A3E										
HNG	TARNOK	11650.000	30	08	1100	1457	19.1	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11650.000	30	08	1700	2000	63.8	CRI	CHN	BC	9K03	A3E										
KOR	CRMO	11650.000	05	09	1510	1510	24.6	FEC	PHL	BC		A3E										3
KOR	CRMO	11650.000	06	09	1823	1823	25.6	CRI	CHN	BC		A3E										6
RUS	IRKUTSK	11650.000	12	09	0210	0240	30.0		CHN	BC	8K80	A3E	075	E	50	39	N	10	247	A		
RUS	NOVOSIBIRSK	11650.000	12	09	0225	0255	46.0		CHN	BC	7K80	A3E	076	E	10	39	N	08	200	A		
RUS	SAMARA	11650.000	12	09	1610	1615	89.0		CHN	BC	2K95	A3E	108	E	40	34	N	10	90	B		
RUS	YAKUTSK	11650.000	13	09	0115	0145	31.0		CHN	BC	10K4	A3E	086	E	30	44	N	45	255	A		
RUS	S. PETERSBURG	11650.000	13	09	1030	1045	43.0		ROU	BC	10K2	A3E	026	E	41	46	N	40	190	B		
RUS	MOROZOVSJK	11650.000	13	09	1500	1515	70.0		CHN	BC	6K00	A3E	110	E	22	29	N	13	84	B		
G	BALDOCK	11650.000	16	09	1849			CHINA RADIO INTERNATIONAL	CHN	BC		A3E	102	E	29	24	N	53	64	A		KUNMING-ANNING TX SITE
HNG	TARNOK	11650.001	30	08	0100	0257	28.2	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11650.001	30	08	1000	1058	68.5	RRO	ROU	BC	8K80	A3E										
HNG	TARNOK	11650.001	01	09	0056	0257	16.1	CRI	CHN	BC	9K96	A3E										
HNG	TARNOK	11650.001	01	09	0330	0429	38.1	RADIO TAMAZU	MDG	BC	9K94	A3E										
HNG	TARNOK	11650.001	01	09	1000	1100	72.2	RRO	ROU	BC	9K31	A3E										
HNG	TARNOK	11650.001	01	09	1700	1957	62.1	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11654.986	01	09	1600	1630	51.9	IBR	UAE	BC	9K87	A3E										3
KOR	CRMO	11655.000	19	08	1816	1816	25.7	MBR	D	BC		A3E										6
G	BALDOCK	11655.000	08	09	0058			ADVENTIST WORLD RADIO		BC		A3E								91	A	
KOR	CRMO	11655.000	09	09	0032	0032	41.8		RUS	BC		A3E										6
HNG	TARNOK	11655.002	01	09	0600	0615	47.1	BIBLE VOICE	D	BC	10K0E	A3E										
HNG	TARNOK	11659.994	01	09	1630	1700	51.7	BBC	AFS	BC	9K64	A3E										
HNG	TARNOK	11659.998	01	09	0100	0700	11.8	CNR2	CHN	BC	9K98	A3E										
HNG	TARNOK	11659.999	01	09	2030	2230	49.7	CRI	CHN	BC	10K0E	A3E										
KOR	CRMO	11660.000	04	07	0614	0614	51.2	CNR	CHN	BC	8K81E	A3E										3
G	BALDOCK	11660.000	05	08	1938			BBC	G	BC		A3E								195	B	
HNG	TARNOK	11660.000	01	09	1930	2030	50.2	BBC	G	BC	9K61	A3E										
RUS	IRKUTSK	11660.000	13	09	0430	0500	23.0		CHN	BC	6K80	A3E	108	E	54	33	N	58	169	A		
RUS	SMOLENSK	11660.000	13	09	0630	0730			G	BC	815H	A3E	002	W	54	52	N	29	277	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	11660.000	13	09	1425	1525			CHN	BC	1K03	A3E	102	E	42	25	N	01	90	B		
RUS	SAMARA	11660.000	13	09	1440	1515	56.0		CHN	BC	2K35	A3E	075	E	45	39	N	21	120	B		
RUS	YAKUTSK	11660.000	13	09	1800	1820	18.0			BC	1K94	A3E								223	A	
G	BALDOCK	11660.000	16	09	1850			CNR2	CHN	BC		A3E								56	A	XIANYANG TXER
HNG	TARNOK	11660.003	01	09	1100	1500	18.2	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11664.999	01	09	1500	1600	60.3	CRI	CHN	BC	9K92	A3E										
RUS	MOROZOVS	11665.000	13	09	1515	1530	72.0		CHN	BC	6K00	A3E	103	E	07	24	N	12	94	B		
RUS	SLAVYANKA	11665.000	13	09	1530	1545	27.0			BC	1K30	A3E								242	A	
HNG	TARNOK	11669.999	01	09	1600	1700	57.3	IBB/RFA	D	BC	10K0E	A3E										
KOR	CRMO	11670.000	23	07	0458	0458	40.3		KRE	BC		A3E										6 unregistered
KOR	CRMO	11670.000	26	07	0941	0941	41.8	CNR	CHN	BC		A3E										3
HNG	TARNOK	11670.000	01	09	0000	0400	16.0	RHC	CUB	BC	9K90	A3E										
HNG	TARNOK	11670.000	01	09	1200	1300	37.6	CRI	CHN	BC	9K77	A3E										
HNG	TARNOK	11670.000	01	09	2300	2400	28.1	RHC	CUB	BC	9K66	A3E										
RUS	VERHNEYE DUBROVO	11670.000	13	09	0100	0130	46.0		IND	FX	1K92	A3E	078	E	16	16	N	44	158	C		
RUS	SLAVYANKA	11670.000	13	09	0415	0445	54.0		CHN	BC	5K93	A3E	116	E	31	39	N	23	258	A		
RUS	IRKUTSK	11670.000	13	09	0500	0530	34.0		CHN	BC	5K90	A3E	116	E	13	39	N	09	145	A		
RUS	S. PETERSBURG	11670.000	13	09	1245	1255	39.0		CHN	BC	10K2	A3E	108	E	51	34	N	14	80	B		
RUS	SAMARA	11670.000	13	09	1440	1515	78.0		CHN	BC	2K45	A3E	116	E	25	39	N	55	82	B		
G	BALDOCK	11670.000	17	09	1235			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								55	A	XIAN TX SITE
HNG	TARNOK	11670.001	01	09	0400	0530	35.1	AIR	IND	BC	9K00	A3E										
G	BALDOCK	11675.000	24	08	0806			VOICE OF TURKEY	TUR	BC		A3E								107	A	EMIRLER TX SITE
HNG	TARNOK	11675.000	01	09	1300	1500	28.2	CRI	CHN	BC	10K0E	A3E										
RUS	SMOLENSK	11675.000	13	09	0635	0735			TUR	BC	2K67	A3E	032	E	31	39	N	38	178	B		
RUS	ARKHANGELSK	11675.000	13	09	0745	0752	41.4	Voice of Turkey	TUR	BC	843H	A3E	033	E	20	39	N	54	193	B		
RUS	S. PETERSBURG	11675.000	13	09	0930	0945	37.0		TUR	BC	9K50	A3E	032	E	50	39	N	39	174	B		
HNG	TARNOK	11675.008	01	09	0600	1155	49.7	TRT	TUR	BC	9K86	A3E										
HNG	TARNOK	11679.999	01	09	1700	1757	42.5	CRI	CHN	BC	9K50	A3E										
KOR	CRMO	11680.000	01	07	0032	0032	38.4	CRI	CHN	BC		A3E										6
KOR	CRMO	11680.000	21	07	1609	1609	48.9		KRE	BC		A3E										6 unregistered
KOR	CRMO	11680.000	07	08	2157	2157	29.5		KRE	BC		A3E										11 unregistered
KOR	CRMO	11680.000	11	08	0616	0616	27.0		CHN	BC		A3E										6
KOR	CRMO	11680.000	01	09	0640	0640	28.0		CHN	BC		A3E										6
G	BALDOCK	11680.000	07	09	0540			ADVENTIST WORLD RADIO	MDG	BC		A3E								133	B	
RUS	IRKUTSK	11680.000	13	09	0530	0600	36.0		KRE	BC	6K30	A3E	126	E	37	40	N	46	120	A		
RUS	ARKHANGELSK	11680.000	13	09	0811	0815	23.7	KCBS Pyongyang	KRE	BC	1K42	A3E	126	E	05	40	N	41	73	B		
RUS	YAKUTSK	11680.000	13	09	2125	2155	41.0		KRE	BC	8K49	A3E	126	E	09	40	N	33	187	A		
G	BALDOCK	11680.000	16	09	1855			KBS PYONGYANG	CHN	BC		A3E								41	C	MISIC/SPEECH
KOR	CRMO	11680.000	27	09	0118	0118	17.3		KRE	BC		A3E										6 unregistered

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	11685.000	04	07	0615	0615	30.6	CNR	CHN	BC		A3E										3
HNG	TARNOK	11685.000	01	09	1300	1345	38.3	NHK	SNG	BC	10K0E	A3E										
KOR	CRMO	11685.000	07	09	0404	0404	31.4	CNR	CHN	BC		A3E										3
RUS	SLAVYANKA	11685.000	13	09	1030	1100	51.0		CHN	BC	2K73	A3E	105	E	51	32	N	26	251	A		
RUS	S. PETERSBURG	11685.000	13	09	1330	1345	33.0		SNG	BC	11K7	A3E	103	E	42	01	N	11	104	B		
RUS	SAMARA	11685.000	13	09	1440	1515	80.0		CHN	BC	2K54	A3E	107	E	10	34	N	10	93	B		
HNG	TARNOK	11685.001	01	09	0400	0645	15.1	CNR11	CHN	BC	9K98	A3E										
HNG	TARNOK	11685.001	01	09	1400	1600	27.6	CRI	CHN	BC	10K0E	A3E										
RUS	YAKUTSK	11690.000	13	09	2300	2325	31.0			BC	8K50	A3E									225	A
G	BALDOCK	11695.000	05	08	1948			CHINA RADIO INTERNATIONAL	ALB	BC		A3E									121	B
HNG	TARNOK	11695.000	01	09	1330	1430	28.7	IBB/VOA	PHL	BC	10K0E	A3E										
HNG	TARNOK	11695.000	01	09	1800	1957	47.5	CRI	ALB	BC	9K75	A3E										
HNG	TARNOK	11695.001	01	09	1710	1745	46.7	BIBLE VOICE	BUL	BC	10K0E	A3E										
HNG	TARNOK	11699.998	03	09	2300	2357	30.7	RRO	ROU	BC	9K23	A3E										
KOR	CRMO	11700.000	01	07	0033	0033	33.5	BBC	SNG	BC		A3E										3
KOR	CRMO	11700.000	05	08	0019	0019	35.6		CHN	BC		A3E										6
HNG	TARNOK	11700.000	01	09	0400	0800	43.2	RFI	F	BC	9K66	A3E										
HNG	TARNOK	11700.000	03	09	0400	0800	13.7	RFI	F	BC	10K0E	A3E										
HNG	TARNOK	11700.000	03	09	1644	1700	26.7			BC	10K0E	A3E										
HNG	TARNOK	11700.000	03	09	2000	2030	56.4	RFI	F	BC	9K19	A3E										
G	BALDOCK	11700.000	07	09	0542			RADIO FRANCE INT	F	BC		A3E									152	C
RUS	SMOLENSK	11700.000	13	09	0640	0740			F	BC	637H	A3E	002	E	14	47	N	07	260	B		
RUS	ARKHANGELSK	11700.000	13	09	0752	0757	35.9	Radio France Intl	F	BC	1K23	A3E	002	E	36	47	N	05	248	B		
HNG	TARNOK	11700.001	01	09	0000	0100	36.1	BBC	G	BC	9K42	A3E										
HNG	TARNOK	11700.001	03	09	0000	0100	16.6	BBC	SNG	BC	10K0E	A3E										
HNG	TARNOK	11700.001	03	09	1158	1227	36.0	RRO	ROU	BC	8K79	A3E										
HNG	TARNOK	11700.002	01	09	1430	1530	45.7	VAT	PHL	BC	9K62	A3E										
HNG	TARNOK	11700.002	03	09	1429	1530	47.1	VAT	PHL	BC	8K45	A3E										
HNG	TARNOK	11704.999	03	09	1314	1430	23.8	NHK	USA	BC	10K0E	A3E										
HNG	TARNOK	11705.000	03	09	0827	0904	47.0				3K00E	G7D										11
G	BALDOCK	11705.000	05	09	0128			RADIO FREE ASIA		BC		A3E									92	B
RUS	NOVOSIBIRSK	11705.000	13	09	0230	0300	52.0		CHN	BC	10K2	A3E	086	E	11	44	N	41	168	A		
HNG	TARNOK	11705.004	03	09	0230	0300	12.4	IBB/RFA	USA	BC	10K0E	A3E										
HNG	TARNOK	11709.989	03	09	0330	0345	29.9	TWR	UAE	BC	10K0E	A3E										
HNG	TARNOK	11709.999	03	09	1003	1804	14.9	CNR 1	CHN	BC	10K0E	A3E										TWO STATIONS
KOR	CRMO	11710.000	19	07	0910	0910	21.6		CHN	BC		A3E										6
KOR	CRMO	11710.000	29	07	0930	0930	61.2		KRE	BC	9K32E	A3E										6 unregistered
G	BALDOCK	11710.000	06	08	2130			CNR 1	CHN	BC		A3E	116	E	27	39	N	57	45	A		BEIJING 572 TX SITE
KOR	CRMO	11710.000	13	08	1224	1224	23.1		KRE	BC		A3E										6 unregistered

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	11710.000	03	09	0500	0700	56.5	CRI	ALB	BC	10K0E	A3E										
HNG	TARNOK	11710.000	03	09	0800	0957	20.2	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11710.000	03	09	2019	2400	15.4	CNR 1	CHN	BC	10K0E	A3E										
G	BALDOCK	11710.000	07	09	0548			CHINA RADIO INTERNATIONAL	ALB	BC		A3E							120	A		
RUS	SMOLENSK	11710.000	13	09	0645	0745			ALB	BC	2K44	A3E	019	E	44	41	N	14	216	B		
RUS	ARKHANGELSK	11710.000	13	09	0757	0804	32.1	China Radio Intl	CHN	BC	2K90	A3E	109	E	12	33	N	58	93	B		
RUS	SLAVYANKA	11710.000	13	09	0805	0835	77.0		CHN	BC	8K45	A3E	108	E	58	33	N	48	250	A		
RUS	S. PETERSBURG	11710.000	13	09	1330	1355	30.0		CHN	BC		A3E	116	E	31	39	N	56	70	B		
RUS	SAMARA	11710.000	13	09	1440	1515	91.0		CHN	BC	2K85	A3E	116	E	27	39	N	57	81	B		
RUS	MOROZOVSOK	11710.000	13	09	1630	1645	74.0		CHN	BC	6K00	A3E	115	E	57	39	N	23	71	B		
G	BALDOCK	11710.000	17	09	1238			CNR 1	CHN	BC		A3E	116	E	27	39	N	57	45	A		BEIJING 572 TX SITE
KOR	CRMO	11710.000	28	09	1210	1210	27.4	CNR	CHN	BC		A3E									3	
HNG	TARNOK	11710.001	03	09	0000	0030	13.6	CNR 1	CHN	BC	10K0E	A3E										
HNG	TARNOK	11715.003	03	09	1548	1719	37.6	VAT	CVA	BC	10K0E	A3E										
HNG	TARNOK	11719.999	03	09	1200	1330	14.8			BC	10K0E	A3E										
HNG	TARNOK	11719.999	03	09	2254	2400	13.2	VOV	VTN	BC	10K0E	A3E										
KOR	CRMO	11720.000	03	07	0409	0409	27.9	CNR	CHN	BC		A3E									3	
KOR	CRMO	11720.000	03	08	1230	1230	25.8	CRI	CHN	BC		A3E									3	
RUS	IRKUTSK	11720.000	13	09	0630	0700	39.0		CHN	BC	9K80	A3E	114	E	09	38	N	10	152	A		
RUS	ARKHANGELSK	11720.000	13	09	0815	0818	28.2	China National Radio	CHN	BC	1K28	A3E	112	E	55	38	N	52	86	B		
RUS	SAMARA	11720.000	13	09	1440	1515	94.0		CHN	BC	2K35	A3E	107	E	01	34	N	02	93	B		
RUS	SLAVYANKA	11720.000	13	09	2330	2345	29.0			BC	2K11	A3E							256	A		
HNG	TARNOK	11720.009	03	09	1800	1859	30.4	IBB/VOA		BC	9K10	A3E										
HNG	TARNOK	11724.999	03	09	1600	1757	33.3	CRI	ALB	BC	9K03	A3E										
G	BALDOCK	11725.000	16	09	1856			CHINA RADIO INTERNATIONAL	ALB	BC		A3E	019	E	36	41	N	20	121	A		CERRIK TX SITE
HNG	TARNOK	11725.008	03	09	0444	0456	13.1			BC	10K0E	A3E										
HNG	TARNOK	11730.000	03	09	0400	0500	12.5	BRB	F	BC	10K0E	A3E										
HNG	TARNOK	11730.000	03	09	0530	0600	34.7	NHK	F	BC	8K92	A3E										
G	BALDOCK	11730.000	07	09	0550			NHK WORLD RADIO JAPAN	F	BC		A3E							178	C		FRENCH BCST
RUS	VERHNEYE DUBROVO	11730.000	13	09	0100	0130	32.0		CHN		1K93	A3E	100	E	48	26	N	38	125	B		
RUS	YAKUTSK	11730.000	13	09	0300	0315	21.0			BC	1K50	A3E							218	A		
RUS	SMOLENSK	11730.000	13	09	0750	0850			TUR	BC	736H	A3E	032	E	44	39	N	39	178	B		
HNG	TARNOK	11730.001	03	09	0300	0330	12.7	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11730.008	03	09	0657	0804	45.9	TRT	TUR	BC	8K31	A3E										
HNG	TARNOK	11734.945	03	09	1900	2059	27.3	R. TRANSMUNDIAL	B	BC	10K0E	A3E									3	
HNG	TARNOK	11734.998	03	09	1230	1520	13.5	VOK	KRE	BC	10K0E	A3E										
I	ROMA	11735.000	24	07	0740	0756	40.0	VOICE OF KOREA	KOR	BC	10K0	A3E										
KOR	CRMO	11735.000	31	07	0411	0411	40.2		KRE	BC		A3E									6	unregistered

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	11735.000	22	08	1513	1513	30.0		KRE	BC		A3E									6	unregistered
RUS	YAKUTSK	11735.000	13	09	0640	0710	47.0		KRE	BC	3K93	A3E	125	E	20	39	N	18	188	A		
RUS	ARKHANGELSK	11735.000	13	09	0818	0821	34.1	Voice of Korea	KRE	BC	2K82	A3E	125	E	53	39	N	05	75	B		
HNG	TARNOK	11739.985	03	09	0000	0045	16.2	AIR	IND	BC	10K0E	A3E									3	TWO STATIONS
KOR	CRMO	11740.000	10	07	2115	2115	20.0	CNR	CHN	BC		A3E									3	
G	BALDOCK	11740.000	06	08	2132			ALL INDIA RADIO	IND	BC		A3E								95	B	VOICE
HNG	TARNOK	11740.000	03	09	1030	1200	15.6	NHK	SNG	BC	10K0E	A3E										
HNG	TARNOK	11740.000	03	09	1200	1604	25.4	CNR 2	CHN	BC	10K0E	A3E										
HNG	TARNOK	11740.000	03	09	2045	2230	33.2	AIR	IND	BC	10K0E	A3E										
RUS	VERHNEYE DUBROVO	11740.000	13	09	1250	1305	55.0		CHN		1K54	A3E	119	E	05	26	N	44	108	C		
RUS	SAMARA	11740.000	13	09	1440	1515	76.0		CHN	BC	2K75	A3E	111	E	55	36	N	52	87	B		
RUS	MOROZOVSK	11740.000	13	09	1615	1630	72.0		CHN	BC	6K00	A3E	115	E	36	38	N	24	72	B		
RUS	YAKUTSK	11740.000	13	09	2100	2125	25.0			BC	2K35	A3E								212	A	
G	BALDOCK	11740.000	17	09	1240			CNR2	CHN	BC		A3E								51	C	LINGSHI TX SITE
HNG	TARNOK	11740.001	03	09	2230	2400	18.9			BC	10K0E	A3E										
HNG	TARNOK	11740.006	03	09	0614	0745	60.4	VAT	CVA	BC	7K00	A3E										
RUS	S. PETERSBURG	11745.000	13	09	1000	1015	27.0		ARS	BC		A3E	046	E	30	24	N	28	155	B		
RUS	SAMARA	11745.000	13	09	1440	1515	55.0		KWT	BC	2K32	A3E	047	E	45	29	N	31	188	B		
HNG	TARNOK	11745.001	03	09	0230	0300	12.8	IBB/RFA	USA	BC	10K0E	A3E										
HNG	TARNOK	11749.987	03	09	1500	1530	33.5	IBB/VOA	STP	BC	8K50	A3E									3	
HNG	TARNOK	11749.987	05	09	1500	1600	26.2	IBB/VOA	STP	BC	9K04	A3E										
HNG	TARNOK	11749.996	03	09	2058	2159	30.7	AWR	USA	BC	10K0E	A3E										
HNG	TARNOK	11749.997	05	09	2100	2200	24.7	WHRI	USA	BC	8K92	A3E										
F	RAMBOUILLET	11750.000	01	07	0500	0600	64.0	VOA	CVA	BC	10K0E	A3E									6	
KOR	CRMO	11750.000	03	07	0410	0410	54.2	CNR	CHN	BC		A3E									3	
G	BALDOCK	11750.000	06	08	2137			KSDA ADVENTIST R. GUAM	USA	BC		A3E								32	B	
KOR	CRMO	11750.000	06	08	2141	2141	40.3		CHN	BC		A3E									6	
HNG	TARNOK	11750.000	03	09	1324	1359	50.0	BBC	UZB	BC	6K94	A3E										
HNG	TARNOK	11750.000	03	09	1630	1730	49.0	SLB	CLN	BC	10K0E	A3E										
HNG	TARNOK	11750.000	03	09	1900	1959	44.4	CRI	CHN	BC	8K45	A3E										
HNG	TARNOK	11750.000	05	09	1328	1400	47.9	BBC	G	BC	5K53	A3E										
HNG	TARNOK	11750.000	05	09	1400	1430	31.0	FEBE RADIO	PHL	BC	9K85	A3E										
HNG	TARNOK	11750.000	05	09	1630	1730	42.4	SLB	CLN	BC	10K0E	A3E										
HNG	TARNOK	11750.000	05	09	1900	1957	63.4	CRI	CHN	BC	9K90	A3E										
RUS	SMOLENSK	11750.000	13	09	0650	0750			TUR	BC	538H	A3E	032	E	42	39	N	39	178	B		
RUS	ARKHANGELSK	11750.000	13	09	0804	0808	53.4	Voice of Turkey	TUR	BC	1K19	A3E	033	E	42	39	N	59	193	B		
RUS	S. PETERSBURG	11750.000	13	09	0945	0955	31.0	the voice of Turkey	TUR	BC	8K75	A3E	032	E	50	39	N	39	174	B		
RUS	S. PETERSBURG	11750.000	13	09	1345	1400	47.0		UZB	BC	8K83	A3E	069	E	17	41	N	08	110	B		
RUS	SMOLENSK	11750.000	13	09	1420	1520			PHL	BC	1K77	A3E	121	E	17	14	N	45	82	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	11750.000	16	09	1854			SRI LANKA BC	CLN	BC		A3E							93			
HNG	TARNOK	11750.002	03	09	1400	1430	29.9	FEBC RADIO	PHL	BC	9K42	A3E										
HNG	TARNOK	11750.004	03	09	0500	0530	31.8	IBB/VOA	CVA	BC	10K0E	A3E										
HNG	TARNOK	11750.007	03	09	1100	1200	19.8	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11750.034	03	09	0600	0950	54.3	TRT	TUR	BC	7K20	A3E										3
HNG	TARNOK	11750.034	05	09	0559	0955	31.9	TRT	TUR	BC	8K65	A3E										3
HNG	TARNOK	11755.001	05	09	1530	1600	42.3	AWR	UZB	BC	10K0E	A3E										
F	RAMBOUILLET	11760.000	01	07	0000	0200	57.0	RADIO HABANA	CUB	BC	10K0	A3E										
KOR	CRMO	11760.000	01	07	0034	0034	44.6	CNR	CHN	BC		A3E										3
G	BALDOCK	11760.000	06	08	2140			HABANA CUBA	CUB	BC		A3E								277	B	
HNG	TARNOK	11760.000	05	09	2100	2150	25.2	RHC	CUB	BC	8K57	A3E										
RUS	SAMARA	11760.000	13	09	1440	1515	86.0		PHL	BC	2K42	A3E	119	E	50	15	N	28	107	B		
G	BALDOCK	11760.000	17	09	1349			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								64	B	KUNMING TX SITE
HNG	TARNOK	11760.001	05	09	1050	1800	17.3	RHC	CUB	BC	8K64	A3E										
HNG	TARNOK	11760.001	05	09	2230	2400	36.5	RHC	CUB	BC	8K66	A3E										
HNG	TARNOK	11760.058	05	09	0000	0204	16.2	CNR1	CHN	BC	10K0E	A3E										
HNG	TARNOK	11760.058	05	09	0000	0200	16.2	RHC	CUB	BC	10K0E	A3E										
KOR	CRMO	11765.000	29	07	0930	0930	27.5	CRI	CHN	BC		A3E										6
HNG	TARNOK	11765.000	05	09	1258	1400	31.4	CBSC	CHN	BC	8K65	A3E										
HNG	TARNOK	11765.000	05	09	1400	1457	26.8	CRI	CHN	BC	9K88	A3E										
RUS	S. PETERSBURG	11765.000	13	09	1345	1400	40.0		CHN	BC	9K70	A3E	102	E	44	25	N	04	91	B		
RUS	MOROZOVSOK	11765.000	13	09	1600	1615	74.0		TUR	BC	6K00	A3E	032	E	46	38	N	43	218	B		
HNG	TARNOK	11765.034	05	09	1500	1625	50.9	TRT	TUR	BC	9K03	A3E										3
HNG	TARNOK	11769.978	05	09	2245	2400	21.2	PBS XINJIANG	CHN	BC	9K98	A3E										3
HNG	TARNOK	11769.996	05	09	0300	1800	12.9	PBS XINJIANG	CHN	BC	9K96	A3E										
F	RAMBOUILLET	11770.000	01	07	0000	0130	20.0	CNR	CHN	BC	10K0E	A3E										7
KOR	CRMO	11770.000	01	07	0034	0034	50.2	CRI	CHN	BC		A3E										3
F	RAMBOUILLET	11770.000	01	07	0200	0300	20.0	CNR	CHN	BC	10K0	A3E										
F	RAMBOUILLET	11770.000	01	07	0330	0600	20.0	CNR	CHN	BC	10K0	A3E										
HNG	TARNOK	11770.000	05	09	0200	0300	15.0	CRI	CHN	BC	10K0E	A3E										
RUS	NOVOSIBIRSK	11770.000	13	09	0300	0330	27.0		CHN	BC	10K3	A3E	087	E	06	43	N	47	165	A		
HNG	TARNOK	11770.025	05	09	0100	0157	15.1	CRI	CHN	BC	9K78	A3E										
HNG	TARNOK	11774.984	05	09	1210	1430	24.5	AIR	IND	BC	9K52	A3E										
F	RAMBOUILLET	11775.000	01	07	0500	0600	44.0	CRI	ALB	BC	10K0E	A3E										3
KOR	CRMO	11775.000	25	08	1519	1519	8.7	NHK	UAE	BC		A3E										3
HNG	TARNOK	11775.000	05	09	0500	0700	43.0	CRI	CHN	BC	9K92	A3E										
G	BALDOCK	11775.000	07	09				CHINA RADIO INTERNATIONAL	ALB	BC		A3E								120	A	CERRICK TX SITE
RUS	SMOLENSK	11775.000	13	09	0655	0755			ALB	BC	2K44	A3E	019	E	45	41	N	13	216	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	SAMARA	11775.000	13	09	1440	1515	84.0		CHN	BC	2K22	A3E	119	E	50	26	N	10	80	B		
HNG	TARNOK	11775.003	05	09	1800	1957	22.6	CRI	CHN	BC	9K89	A3E										
HNG	TARNOK	11775.003	05	09	2000	2200	25.0	CBB	USA	BC	7K34	A3E										
HNG	TARNOK	11775.116	05	09	1515	1600	41.6	BAB	UAE	BC	8K12	A3E										3
KOR	CRMO	11780.000	01	07	0034	0034	62.8	CRI	CHN	BC		A3E										3
HNG	TARNOK	11780.001	05	09	1830	1900	51.6	IBB/VOA	CVA	BC	8K02	A3E										
HNG	TARNOK	11780.003	05	09	1940	2000	23.8	IBB/VOA	USA	BC	9K46	A3E										
KOR	CRMO	11785.000	09	08	0944	0944	50.4	IBB	THA	BC		A3E										3
HNG	TARNOK	11785.000	05	09	1055	1400	11.8	IBB/VOA	PHL	BC	8K61	A3E										
HNG	TARNOK	11785.000	05	09	1400	1457	58.7	CRI	CHN	BC	8K68	A3E										
RUS	SMOLENSK	11785.000	13	09	1405	1505			CHN	BC	1K56	A3E	085	E	30	44	N	26	84	B		
RUS	SAMARA	11785.000	13	09	1500	1535	78.0		THA	BC	2K25	A3E	102	E	45	17	N	25	90	B		
HNG	TARNOK	11785.001	05	09	2255	2400	33.6	IBB/RFA1	USA	BC	6K71	A3E										
HNG	TARNOK	11789.996	05	09	1600	1700	18.6	IBB/RFE	D	BC	9K72	A3E										
KOR	CRMO	11790.000	01	07	0034	0034	40.5	CRI	CHN	BC		A3E										3
F	RAMBOUILLET	11790.000	01	07	0300	0400	31.0	RADIO JAPAN		BC	10K0E	A3E										
F	RAMBOUILLET	11790.000	01	07	0530	0600	31.0	RADIO JAPAN		BC	10K0E	A3E										
KOR	CRMO	11790.000	09	07	2124	2124	46.1	SDA	USA	BC		A3E										3
G	BALDOCK	11790.000	06	08	2212			WORLD CHRISTIAN BC KNLS	MDG	BC		A3E							139	B		VOICE
KOR	CRMO	11790.000	04	09	2110	2110	34.3	SDA	USA	BC		A3E										3
HNG	TARNOK	11790.000	05	09	1200	1400	26.0	CRI	CHN	BC	9K21	A3E										
HNG	TARNOK	11790.000	05	09	2030	2100	42.4	AWR	F	BC	9K48	A3E										
HNG	TARNOK	11790.000	05	09	2200	2300	34.1	MWV	MDG	BC	8K06	A3E										
RUS	VERHNEYE DUBROVO	11790.000	13	09	0100	0130	20.0		J		2K80	A3E	139	E	02	36	N	22	81	B		
RUS	SMOLENSK	11790.000	13	09	0700	0800			ROU	BC	2K04	A3E	025	E	46	44	N	35	204	B		
RUS	MOROZOVSK	11790.000	13	09	1545	1600	76.0		CHN	BC	6K00	A3E	086	E	54	43	N	37	82	B		
HNG	TARNOK	11790.001	05	09	0629	0657	37.7	RRO	ROU	BC	8K99	A3E										
HNG	TARNOK	11790.001	05	09	1500	1557	58.8	CRI	CHN	BC	8K09	A3E										
HNG	TARNOK	11790.001	05	09	1700	1727	48.8	AWR	MDG	BC	9K84	A3E										
HNG	TARNOK	11790.009	05	09	1900	2000	49.7	AWR	AFS	BC	9K87	A3E										
HNG	TARNOK	11790.028	05	09	2100	2200	24.3	AWR	USA	BC	9K09	A3E										
HNG	TARNOK	11795.000	05	09	1055	1157	15.2	CRI	CHN	BC	9K32	A3E										
HNG	TARNOK	11795.000	05	09	1400	1430	39.1	BBC	G	BC	9K82	A3E										
RUS	S. PETERSBURG	11795.000	13	09	1400	1420	36.0		SNG	BC	8K90	A3E	103	E	42	01	N	11	104	B		
HNG	TARNOK	11795.019	05	09	0828	0955	30.3	TRT	TUR	BC	8K59	A3E										3
KOR	CRMO	11800.000	19	07	0024	0024	10.3	CNR	CHN	BC		A3E										3
HNG	TARNOK	11800.000	05	09	0600	0629	51.5	BBC	G	BC	9K94	A3E										
HNG	TARNOK	11800.000	07	09	0600	0629	42.0	BBC	G	BC	8K86	A3E										
RUS	SLAVYANKA	11800.000	13	09	0900	0930	64.0		CHN	BC	10K5	A3E	116	E	20	39	N	23	258	A		

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	11800.001	05	09	1900	2000	37.1	AWR	D	BC	9K88	A3E										
HNG	TARNOK	11800.001	05	09	2300	2357	30.1	ROR	ROU	BC	6K79	A3E										
HNG	TARNOK	11800.001	07	09	1900	2000	40.1	AWR	D	BC	9K96	A3E										
HNG	TARNOK	11800.001	07	09	2300	2357	26.8	RRO	ROU	BC	10K0E	A3E										
HNG	TARNOK	11804.993	07	09	1230	1429	17.0	IBB/RFA	USA	BC	10K0E	A3E										
KOR	CRMO	11805.000	03	09	1228	1228	25.6	IBB	USA	BC		A3E										6
RUS	S. PETERSBURG	11805.000	13	09	1345	1410	34.0		USA	BC	11K1	A3E	145	E	55	15	N	11	60	B		
RUS	SAMARA	11805.000	13	09	1500	1535	71.0		USA	BC	2K45	A3E	145	E	36	17	N	25	90	B		
HNG	TARNOK	11809.997	07	09	2200	2300	31.2	KBS	KOR	BC	10K0E	A3E										
HNG	TARNOK	11809.999	07	09	1600	1757	33.9	RRO	ROU	BC	9K41	A3E										
HNG	TARNOK	11809.999	07	09	1800	2200	35.6	BBC	G	BC	10K0E	A3E										
KOR	CRMO	11810.000	01	07	0035	0035	49.3	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	11810.000	01	07	1600	2100	39.0	RADIO ROMANIA	ROU	BC	10K0E	A3E										3
F	RAMBOUILLET	11810.000	01	07	2100	2200	17.0	CNR	CHN	BC	10K0E	A3E										6
KOR	CRMO	11810.000	07	09	0417	0417	28.2	CNR	CHN	BC		A3E										3
RUS	VERHNEYE DUBROVO	11810.000	13	09	0100	0130	31.0		CHN		2K73	A3E	118	E	20	37	N	20	100	C		
RUS	SLAVYANKA	11810.000	13	09	0535	0600	60.0		CHN	BC	5K27	A3E	116	E	07	39	N	11	258	A		
HNG	TARNOK	11814.999	07	09	1300	1400	13.3			BC	10K0E	A3E										
F	RAMBOUILLET	11815.000	01	07	0900	1400	6.0	NHK	J	BC	10K0	A3E										
F	RAMBOUILLET	11815.000	01	07	1400	1500	47.0	CRI	CHN	BC	10K0E	A3E										6
KOR	CRMO	11815.000	16	07	1202	1202	11.5	NHK	J	BC		A3E										3
G	BALDOCK	11815.000	05	09	0128			RADIO BRASIL CENTRAL	B	BC		A3E								231	C	GOIANIA TX SITE
RUS	S. PETERSBURG	11815.000	13	09	1410	1420	45.0		CHN	BC	10K5	A3E	087	E	33	43	N	42	89	B		
RUS	SMOLENSK	11815.000	13	09	1410	1510			CHN	BC	1K46	A3E	085	E	27	44	N	25	84	B		
HNG	TARNOK	11815.001	07	09	1400	1457	47.8	CRI	CHN	BC	9K92	A3E										
KOR	CRMO	11820.000	01	07	0035	0035	37.2	CRI	CHN	BC		A3E										3
F	RAMBOUILLET	11820.000	01	07	1800	2200	80.0	RADIO SAUDI	ARS	BC	10K0	A3E										
G	BALDOCK	11820.000	06	08	2213			RADIO SAUDI	ARS	BC		A3E								110	B	
HNG	TARNOK	11820.001	07	09	0000	0100	17.1	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11820.026	07	09	1230	1252	25.4			BC	10K0E	A3E										3
HNG	TARNOK	11820.044	07	09	1755	2257	68.4	ARS	ARS	BC	8K69	A3E										3
HNG	TARNOK	11824.999	07	09	1700	1757	51.8	CRI	CHN	BC	9K90	A3E										
F	RAMBOUILLET	11825.000	01	07	0900	1500	19.0	VOA	PHL	BC	10K0	A3E										
F	RAMBOUILLET	11825.000	01	07	1700	2000	61.0	CRI	CHN	BC	10K0E	A3E										3
F	RAMBOUILLET	11825.000	01	07	2100	2200	41.0	RMI	USA	BC	10K0E	A3E										6
F	RAMBOUILLET	11825.000	02	07	0400	0600	24.0	KLNS	MDG	BC	10K0E	A3E										3
KOR	CRMO	11825.000	31	07	1209	1209	24.4		CHN	BC		A3E										6
HNG	TARNOK	11825.000	07	09	0300	0357	24.0	RRO	ROU	BC	9K10	A3E										
HNG	TARNOK	11825.000	07	09	0858	1300	26.3	IBB/VOA	USA	BC	10K0E	A3E										TWO STATIONS

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	11825.000	07	09	2100	2400	25.9	RMI	USA	BC	10K0E	A3E										
RUS	ARKHANGELSK	11825.000	13	09	0808	0811	22.9		CHN			N0N	087	E	17	43	N	37	106	B		
RUS	SAMARA	11825.000	13	09	1500	1535	79.0		PHL	BC	2K88	A3E	120	E	37	15	N	21	85	B		
RUS	ARKHANGELSK	11825.000	19	09	0900	0905	16.3	XSG	CHN	FC	275K	F1B	121	E	10	30	N	59	84	B		
HNG	TARNOK	11825.001	07	09	1300	1330	32.7	FEB	PHL	BC	9K36	A3E										
HNG	TARNOK	11825.007	07	09	1330	1357	18.4	AWR	USA	BC	10K0E	A3E										
HNG	TARNOK	11825.013	07	09	1427	1520	13.0	IRB	IRN	BC	10K0E	A3E										11
HNG	TARNOK	11829.000	07	09	1027	1035	22.7				3K00E	G7D										11
HNG	TARNOK	11829.999	07	09	1800	1900	38.2	IBB/RFA	USA	BC	10K0E	A3E										
F	RAMBOUILLET	11830.000	01	07	1520	1620	32.0	VOIRI	IRN	BC	10K0E	A3E										3
HNG	TARNOK	11830.006	07	09	1520	1619	37.0	IRB	IRN	BC	10K0E	A3E										
HNG	TARNOK	11834.999	07	09	1700	1800	53.4			BC	9K61	A3E										
F	RAMBOUILLET	11835.000	01	07	0700	1300	9.0	CNR	CHN	BC	10K0	A3E										
KOR	CRMO	11835.000	19	07	0912	0912	12.0	CNR	CHN	BC		A3E										3
KOR	CRMO	11835.000	27	08	1226	1226	24.8	CNR	CHN	BC		A3E										3
HNG	TARNOK	11835.000	07	09	0845	1300	18.3	CNR 2	CHN	BC	10K0E	A3E										
RUS	VERHNEYE DUBROVO	11835.000	13	09	0100	0130	28.0		CHN		1K74	A3E	108	E	27	33	N	14	103	B		
RUS	NOVOSIBIRSK	11835.000	13	09	0400	0430	24.0		CHN	BC	6K70	A3E	109	E	01	33	N	55	129	A		
RUS	SLAVYANKA	11835.000	13	09	1225	1255	59.0		CHN	BC	8K19	A3E	107	E	58	33	N	12	250	A		
RUS	SAMARA	11835.000	13	09	1500	1535	81.0		CHN	BC	2K48	A3E	108	E	12	34	N	12	92	B		
HNG	TARNOK	11835.001	07	09	0000	0400	24.3	CNR2	CHN	BC	10K0E	A3E										
HNG	TARNOK	11839.999	07	09	0000	0300	19.0	RHC	CUB	BC	10K0E	A3E										
F	RAMBOUILLET	11840.000	01	07	2100	2200	27.0	RADIO HABANA	CUB	BC	10K0	A3E										
F	RAMBOUILLET	11840.000	02	07	0400	0600	21.0	RADIO HABANA	CUB	BC	10K0E	A3E										7
G	BALDOCK	11840.000	06	08	2214			RADIO HABANA CUBA	CUB	BC		A3E							280	B		
KOR	CRMO	11845.000	01	07	0035	0035	40.0	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	11845.000	01	07	0700	1300	6.0	CNR	CHN	BC	10K0E	A3E										7
KOR	CRMO	11845.000	01	08	0646	0646	26.2	CNR	CHN	BC		A3E										3
KOR	CRMO	11845.000	01	09	0643	0643	26.4	CNR	CHN	BC		A3E										3
RUS	VERHNEYE DUBROVO	11845.000	13	09	0100	0130	37.0		CHN		1K25	A3E	108	E	24	33	N	31	102	B		
RUS	NOVOSIBIRSK	11845.000	13	09	0430	0500	34.0		CHN	BC	7K00	A3E	108	E	44	34	N	15	128	A		
HNG	TARNOK	11845.003	07	09	0000	0400	19.2	CNR2	CHN	BC	10K0E	A3E										
F	RAMBOUILLET	11850.000	01	07	1000	1030	17.0	RADIO VERITAS	PHL	BC	10K0E	A3E										3
F	RAMBOUILLET	11850.000	01	07	1300	1400	18.0	RADIO VERITAS	PHL	BC	10K0E	A3E										3
F	RAMBOUILLET	11850.000	02	07	1000	1030	18.0	RADIO VERITAS ASIA	PHL	BC	10K0E	A3E										3
F	RAMBOUILLET	11850.000	02	07	1500	1700	27.0	RADIO FREE ASIA	USA	BC	10K0E	A3E										3
F	RAMBOUILLET	11850.000	02	07	1900	2000	58.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E										3
F	RAMBOUILLET	11850.000	02	07	2030	2100	58.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E										3
HNG	TARNOK	11850.000	07	09	1900	1957	57.6	RRO	ROU	BC	9K36	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	11850.000	09	09	2030	2057	47.4	RRO	ROU	BC	6K94	A3E										
RUS	SAMARA	11850.000	13	09	1500	1535	87.0		PHL	BC	2K33	A3E	119	E	50	15	N	28	98	B		
RUS	MOROZOVSJK	11850.000	13	09	1530	1545	75.0		IRN	BC	6K00	A3E	055	E	44	29	N	06	146	B		
RUS	S. PETERSBURG	11850.000	14	09	1920	1930	41.0	Radio Romania International	ROU	BC	10K6	A3E	025	E	27	45	N	41	193	B		
HNG	TARNOK	11850.001	09	09	1300	1357	29.9	RVA	PHL	BC	9K41	A3E										
HNG	TARNOK	11850.001	09	09	1900	1957	51.7	RRO	ROU	BC	9K38	A3E										
HNG	TARNOK	11850.003	07	09	1300	1357	33.9	RVA	PHL	BC	9K39	A3E										
HNG	TARNOK	11850.034	09	09	1402	1700	21.3	IBB/RFA	USA	BC	9K96	A3E										
HNG	TARNOK	11850.035	07	09	1400	1700	18.4	IBB/RFA	USA	BC	10K0E	A3E										11
HNG	TARNOK	11854.979	09	09	2002	2257	25.8	R. APARECIDA	B	BC	7K33	A3E										3
HNG	TARNOK	11854.984	09	09	0000	0100	12.4			BC	10K0E	A3E										3
F	RAMBOUILLET	11855.000	02	07	0700	0900	71.0	CRI	CHN	BC	10K0E	A3E										3
G	BALDOCK	11855.000	24	08	0810			CHINA RADIO INT	ALB	BC	6K40	A3E							119	B		VOICE
G	BALDOCK	11855.000	05	09	0130			R APARECIDA	B	BC		A3E							218	A		
HNG	TARNOK	11855.000	09	09	0658	0900	68.8	CRI	CHN	BC	9K84	A3E										
RUS	ARKHANGELSK	11855.000	14	09	0700	0706	45.4	China Radio Intl	ALB	BC	1K58	A3E	020	E	13	40	N	57	216	B		
RUS	S. PETERSBURG	11855.000	14	09	0800	0825	40.0		ALB	BC	12K5	A3E	020	E	05	41	N	01	202	B		
RUS	SMOLENSK	11855.000	14	09	0845	0945			ALB	BC	1K15	A3E	019	E	41	41	N	18	216	B		
HNG	TARNOK	11859.999	09	09	0300	1102	24.9	YER	ARS	BC	10K0E	A3E										
F	RAMBOUILLET	11860.000	02	07	0600	2000	43.0	RADIO SANNA	ARS	BC	10K0E	A3E										3
F	RAMBOUILLET	11860.000	03	07	0400	0600	37.0	RADIO SANAA	ARS		10K0E	A3E										3
KOR	CRMO	11860.000	30	07	0313	0313	22.1	CNR	CHN	BC		A3E										3
G	BALDOCK	11860.000	06	08	2216			RADIO SANNA	ARS	BC		A3E							120	A		JEDDAH TX SITE
HNG	TARNOK	11860.000	09	09	1127	2400	13.7	YER	ARS	BC	9K22	A3E										
RUS	SLAVYANKA	11860.000	14	09	0200	0220	21.0			BC	4K11	A3E							240	A		
RUS	IRKUTSK	11860.000	14	09	0340	0410	32.0		ARS	BC	10K7	A3E	039	E	14	21	N	19	264	A		
RUS	NOVOSIBIRSK	11860.000	14	09	0340	0410	46.0		ARS	BC	10K7	A3E	039	E	14	21	N	19	242	A		
RUS	ARKHANGELSK	11860.000	14	09	0706	0710	41.1	Radio Sanna	ARS	BC	1K95	A3E	046	E	26	24	N	03	172	B		
RUS	S. PETERSBURG	11860.000	14	09	0830	0840	25.0		ARS	BC		A3E	046	E	30	24	N	28	155	B		
RUS	S. PETERSBURG	11860.000	14	09	0900	0915	20.0		ARS	BC		A3E	039	E	32	24	N	08	165	B		
RUS	MOROZOVSJK	11860.000	14	09	1000	1015	45.0		ETH	BC	4K00	A3E	037	E	58	11	N	26	186	B		
G	BALDOCK	11860.000	17	09	1243			RADIO SANNA	ARS	BC		A3E							120	A		JEDDAH TX SITE
F	RAMBOUILLET	11865.000	03	07	0230	0530	46.0	VOIRI	IRN	BC	10K0E	A3E										3
KOR	CRMO	11865.000	15	07	0014	0014	33.9		KRE	BC		A3E										6 unregistered
KOR	CRMO	11865.000	07	08	1304	1304	48.7	IBB	CVA	BC		A3E										6
RUS	IRKUTSK	11865.000	14	09	0320	0350	31.0		IRN	BC	10K2	A3E	060	E	31	29	N	16	252	A		
RUS	NOVOSIBIRSK	11865.000	14	09	0330	0400	33.0		IRN	BC	10K2	A3E	060	E	31	29	N	16	222	A		
RUS	ARKHANGELSK	11865.000	14	09	0730	0736	29.6	Voice of Korea	KRE	BC	1K72	A3E	125	E	31	38	N	31	75	B		
RUS	YAKUTSK	11865.000	14	09	1235	1300	33.0		KRE	BC	3K39	A3E	126	E	44	38	N	58	186	A		

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	11865.003	09	09	0230	0530	34.0	IRB	IRN	BC	6K22	A3E											
HNG	TARNOK	11869.999	09	09	1330	1557	33.8	RVA	PHL	BC	9K67	A3E											
F	RAMBOUILLET	11870.000	02	07	0600	0700	12.0	CRI	CHN	BC	10K0	A3E											
F	RAMBOUILLET	11870.000	02	07	0800	1000	21.0	WORLD CHRISTIAN BC	USA	BC	10K0	A3E											
F	RAMBOUILLET	11870.000	02	07	1330	1600	11.0	RADIO VERITAS ASIA	PHL	BC	10K0E	A3E										3	
HNG	TARNOK	11870.000	09	09	0200	0227	12.2	CRI	CHN	BC	10K0E	A3E											
HNG	TARNOK	11870.000	09	09	0557	0657	21.8	CRI	CHN	BC	9K86	A3E											
KOR	CRMO	11875.000	01	07	0035	0035	50.5	CRI	CHN	BC		A3E										3	
F	RAMBOUILLET	11875.000	02	07	1000	1300	14.0	CRI	CHN	BC	10K0E	A3E										6	
F	RAMBOUILLET	11875.000	02	07	1600	1800	57.0	CRI	CHN	BC	10K0	A3E											
KOR	CRMO	11875.000	05	08	1010	1010	23.5		KRE	BC		A3E										6	unregistered
KOR	CRMO	11875.000	02	09	1021	1021	30.2		CHN	BC		A3E										6	
HNG	TARNOK	11875.000	09	09	0230	0430	32.5	BBC	UZB	BC	8K51	A3E											
HNG	TARNOK	11875.000	09	09	1000	1057	13.4	CRI	CHN	BC	9K94	A3E											
HNG	TARNOK	11875.000	09	09	1227	1300	30.2	VAT	PHL	BC	9K72	A3E											
HNG	TARNOK	11875.000	09	09	1800	1830	41.7	BBC	G	BC	9K61	A3E											
RUS	SLAVYANKA	11875.000	14	09	0610	0640	41.0		CHN	BC	6K39	A3E	112	E	27	37	N	49	257	A			
RUS	VERHNEYE DUBROVO	11875.000	14	09	1110	1122	34.0		CHN		6K42	A3E	101	E	46	26	N	04	118	B			
RUS	S. PETERSBURG	11875.000	14	09	1815	1825	61.0	VVS	G	BC	10K4	A3E	002	W	43	52	N	19	261	B			
HNG	TARNOK	11875.001	09	09	1600	1757	69.1	CRI	CHN	BC	6K54	A3E											
F	RAMBOUILLET	11880.000	02	07	0600	0700	30.0	AWR	AUT	BC	10K0E	A3E										3	
F	RAMBOUILLET	11880.000	02	07	1430	1600	34.0			BC	10K0E	A3E										9	
KOR	CRMO	11880.000	14	07	1531	1531	11.9	CRI	CHN	BC		A3E										6	
G	BALDOCK	11880.000	07	09	0600			ADVENTIST WORLD RADIO	AUT	BC		A3E								100	B		
HNG	TARNOK	11880.000	09	09	1600	1657	55.7	CRI	CHN	BC	6K61	A3E											
RUS	ARKHANGELSK	11880.000	14	09	0710	0713	36.1	Adventist World Radio	F	BC	1K60	A3E	002	E	33	46	N	56	248	B			
RUS	S. PETERSBURG	11880.000	14	09	1335	1350	42.0		TUR	BC		A3E	032	E	50	39	N	39	174	B			
RUS	SLAVYANKA	11880.000	14	09	1600	1630	20.0			BC	1K30	A3E								250	A		
HNG	TARNOK	11880.001	09	09	0600	0730	43.0	AWR	AUT	BC	9K56	A3E											
HNG	TARNOK	11880.001	09	09	2000	2030	35.5	AWR	AUT	BC	9K11	A3E											
HNG	TARNOK	11880.001	09	09	2100	2130	22.4	AWR	AUT	BC	9K58	A3E											
HNG	TARNOK	11880.019	09	09	1447	1550	31.5	IRB	IRN	BC	9K99	A3E										3	
HNG	TARNOK	11880.035	09	09	1327	1355	55.6	TRT	TUR	BC	9K86	A3E										3	
HNG	TARNOK	11884.979	09	09	1147	1800	19.2	PBS XINJIANG	CHN	BC	9K92	A3E											
HNG	TARNOK	11884.981	09	09	0300	1057	12.7	CNR	CHN	BC	10K0E	A3E										3	
KOR	CRMO	11885.000	01	07	0036	0036	48.6	CRI	CHN	BC		A3E										3	
F	RAMBOUILLET	11885.000	02	07	0600	1100	16.0	PBS	CHN	BC	10K0	A3E											
F	RAMBOUILLET	11885.000	02	07	1230	1800	11.0	PBS	CHN	BC	10K0E	A3E										6	
F	RAMBOUILLET	11885.000	03	07	0300	0600	10.0	PBS	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
KOR	CRMO	11885.000	09	09	0925	0925	40.2	CNR	CHN	BC		A3E										3
HNG	TARNOK	11885.000	09	09	1930	2000	42.9	MBR	F	BC	9K23	A3E										
RUS	SLAVYANKA	11885.000	14	09	0000	0025	66.0		CHN	BC	5K06	A3E	108	E	21	33	N	20	250	A		
RUS	VERHNEYE DUBROVO	11885.000	14	09	0615	0636	36.0		CHN		1K58	A3E	088	E	08	42	N	04	119	B		
RUS	ARKHANGELSK	11885.000	14	09	0713	0716	35.2	PBS Xinjiang	CHN	BC	1K91	A3E	086	E	21	44	N	11	107	B		
RUS	S. PETERSBURG	11885.000	14	09	0840	0855	13.0		CHN	BC		A3E	087	E	33	43	N	42	89	B		
RUS	MOROZOVS	11894.000	14	09	1045	1100	60.0		CHN	BC	3K00	A3E	101	E	59	37	N	07	81	B		
F	RAMBOUILLET	11895.000	02	07	0600	0800	6.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	11895.000	02	07	1000	1100	18.0	CRI	CHN	BC	10K0E	A3E										6
F	RAMBOUILLET	11895.000	02	07	1800	2000	71.0	CRI	CHN	BC	10K0	A3E										
HNG	TARNOK	11895.000	09	09	1000	1100	19.8	CRI	CHN	BC	9K76	A3E										
HNG	TARNOK	11895.000	09	09	1800	1857	58.8	CRI	CHN	BC	9K51	A3E										
KOR	CRMO	11895.000	09	09	1816	1816	33.0		CHN	BC		A3E										6
RUS	ARKHANGELSK	11895.000	14	09	0736	0739	29.5	China Radio Intl	CHN	BC	1K89	A3E	075	E	42	38	N	29	125	B		
RUS	S. PETERSBURG	11895.000	14	09	0840	0855	20.0		CHN	BC		A3E	075	E	45	39	N	25	105	B		
RUS	SMOLENSK	11895.000	14	09	1055	1155			CHN	BC	2K66	A3E	108	E	22	34	N	22	79	B		
RUS	SLAVYANKA	11895.000	14	09	1810	1830	15.0			BC	1K47	A3E								252	A	
G	BALDOCK	11895.000	16	09	1805			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								73	B	ENGLISH LANGUAGE
HNG	TARNOK	11895.004	09	09	0457	0857	13.4	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11899.997	11	09	2200	2230	14.9	VAT	USA	BC	10K0E	A3E										
HNG	TARNOK	11899.999	09	09	2000	2100	19.6	IBB/VOA	USA	BC	9K53	A3E										
KOR	CRMO	11900.000	01	07	0036	0036	69.9	CRI	CHN	BC		A3E										3
F	RAMBOUILLET	11900.000	02	07	1400	1800	26.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	11900.000	02	07	2000	2100	47.0	VOA			10K0E	A3E										
F	RAMBOUILLET	11900.000	03	07	1300	1400	14.0			BC	10K0E	A3E										9
F	RAMBOUILLET	11900.000	03	07	1400	1600	30.0	RADIO ROMANIA	ROU	BC	10K0E	A3E										3
F	RAMBOUILLET	11900.000	03	07	1600	1800	18.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	11900.000	03	07	2000	2030	18.0	VOA		BC	10K0E	A3E										
F	RAMBOUILLET	11900.000	03	07	2100	2130	30.0	VOA		BC	10K0E	A3E										
F	RAMBOUILLET	11900.000	03	07	2200	2230	55.0	VATICAN RADIO		BC	10K0E	A3E										
HNG	TARNOK	11900.000	11	09	1530	1557	51.2			BC	9K36	A3E										
HNG	TARNOK	11900.001	09	09	1530	1557	32.1	RRO	ROU	BC	9K35	A3E										
HNG	TARNOK	11900.001	11	09	2100	2200	26.8	IBB/VOA	USA	BC	10K0E	A3E										
HNG	TARNOK	11900.001	11	09	2315	2400	13.1	VAT	PHL	BC	10K0E	A3E										
HNG	TARNOK	11900.010	09	09	1300	1327	15.3			BC	9K79	A3E										
HNG	TARNOK	11900.010	11	09	1300	1329	19.9			BC	10K0E	A3E										
HNG	TARNOK	11900.028	09	09	1500	1530	29.8	AWR	USA	BC	9K31	A3E										
HNG	TARNOK	11904.978	11	09	1115	1200	21.5	HCA	AUS	BC	10K0E	A3E										3
F	RAMBOUILLET	11905.000	03	07	1100	1600	15.0	HCJB	AUS	BC	10K0E	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	11905.000	04	07	0617	0617	36.0	CNR	CHN	BC		A3E										3
KOR	CRMO	11905.000	11	08	0617	0617	27.3	CNR	CHN	BC		A3E										3
INS	MSCK-TANGERANG	11905.000	04	09	0130	0200		CNR 6	CHN	BC	9K00E	A3E										
G	BALDOCK	11905.000	07	09	0603			RADIO FRANCE INTERNATIONAL	F	BC		A3E								173	C	
HNG	TARNOK	11905.000	11	09	0115	0230	13.8	SRI LANKA BC	CLN	BC	10K0E	A3E										
HNG	TARNOK	11905.000	11	09	0600	0658	47.6	RFI	F	BC	8K35	A3E										
RUS	SLAVYANKA	11905.000	14	09	0210	0240	57.0		CHN	BC	7K49	A3E	115	E	34	39	N	23	259	A		
RUS	IRKUTSK	11905.000	14	09	0400	0430	22.0		CHN	BC	9K80	A3E	116	E	15	39	N	58	144	A		
RUS	NOVOSIBIRSK	11905.000	14	09	0400	0430	23.0		CHN	BC	9K80	A3E	116	E	15	39	N	58	110	A		
RUS	VERHNEYE DUBROVO	11905.000	14	09	0715	0725	29.0		CHN		8K92	A3E	115	E	32	39	N	05	94	B		
RUS	ARKHANGELSK	11905.000	14	09	0716	0718	31.0	China National Radio	CHN	BC	1K15	A3E	116	E	01	39	N	25	83	B		
RUS	S. PETERSBURG	11905.000	14	09	0840	0855	21.0		CHN	BC		A3E	116	E	31	39	N	56	70	B		
RUS	S. PETERSBURG	11905.000	14	09	1140	1155	43.0		AUS	BC	12K8	A3E	128	E	41	15	S	48	91	C		
HNG	TARNOK	11909.985	11	09	1500	1600	34.7	BBC	UAE	BC	10K0E	A3E										3
HNG	TARNOK	11909.994	11	09	1600	1700	15.4			BC	10K0E	A3E										
HNG	TARNOK	11909.997	11	09	1200	1357	16.9	CRI	CHN	BC	10K0E	A3E										
F	RAMBOUILLET	11910.000	03	07	1300	1400	22.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	11910.000	03	07	1400	1500	48.0	RADIO ROMANIA	ROU	BC	10K0E	A3E										6
F	RAMBOUILLET	11910.000	03	07	1500	1600	48.0	BBC		BC	10K0E	A3E										
F	RAMBOUILLET	11910.000	03	07	1830	2100	43.0	VOICE OF KOREA	KRE	BC	10K0	A3E										
KOR	CRMO	11910.000	14	07	1532	1532	17.5	BBC	UAE	BC		A3E										3
KOR	CRMO	11910.000	25	08	1549	1549	7.5	BBC	UAE	BC		A3E										3
KOR	CRMO	11910.000	05	09	1514	1514	41.0	BBC	UAE	BC		A3E										3
HNG	TARNOK	11910.000	11	09	1400	1457	61.8	RRO	ROU	BC	10K0E	A3E										
RUS	YAKUTSK	11910.000	14	09	1300	1330	37.0		CHN	BC	4K41	A3E	115	E	24	39	N	36	208	A		
RUS	S. PETERSBURG	11910.000	14	09	1345	1355	40.0		CHN	BC	12K5	A3E	116	E	31	39	N	56	70	B		
HNG	TARNOK	11914.990	11	09	1755	2257	60.9	ARS	ARS	BC	9K04	A3E										
F	RAMBOUILLET	11915.000	03	07	1100	1300	20.0	CNR	CHN	BC	10K0	A3E										
KOR	CRMO	11915.000	04	07	0617	0617	37.4	CNR	CHN	BC		A3E										3
G	BALDOCK	11915.000	06	08	2010			RADIO SAUDI	ARS	BC		A3E								110	A	
INS	MSCK-TANGERANG	11915.000	04	09	0200	0230		CNR 2	CHN	BC	9K00E	A3E										
HNG	TARNOK	11915.000	11	09	1300	1400	15.5	CRI	CHN	BC	10K0E	A3E										
RUS	SLAVYANKA	11915.000	14	09	0120	0150	35.0		CHN	BC	5K46	A3E	106	E	34	32	N	34	250	A		
RUS	NOVOSIBIRSK	11915.000	14	09	0405	0435	40.0		CHN	BC	8K90	A3E	107	E	23	34	N	18	131	A		
RUS	IRKUTSK	11915.000	14	09	0410	0440	22.0		CHN	BC	8K90	A3E	107	E	23	34	N	18	173	A		
RUS	VERHNEYE DUBROVO	11915.000	14	09	0635	0645	24.0		CHN		1K36	A3E	108	E	17	32	N	01	108	B		
RUS	S. PETERSBURG	11915.000	14	09	0850	0915	15.0		CHN	BC		A3E	107	E	11	34	N	34	81	B		
RUS	SMOLENSK	11915.000	14	09	1050	1150			CHN	BC	1K19	A3E	108	E	22	34	N	20	79	B		
G	BALDOCK	11915.000	16	09	1805			RADIO SAUDI	ARS	BC		A3E								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
HNG	TARNOK	11915.001	11	09	0927	1300	10.6	CNR 2	CHN	BC	10K0E	A3E										TWO STATIONS
F	RAMBOUILLET	11920.000	03	07	1400	1600	42.0	CRI	CHN	BC	10K0E	A3E										3
HNG	TARNOK	11920.000	11	09	1400	1557	46.7	CRI	ALB	BC	9K83	A3E										
F	RAMBOUILLET	11925.000	03	07	1300	1730	16.0	CNR	CHN	BC	10K0	A3E										
F	RAMBOUILLET	11925.000	03	07	2030	2330	31.0	CNR	CHN	BC	10K0	A3E										
KOR	CRMO	11925.000	06	09	1828	1828	46.4	IBB	KWT	BC		A3E										6
G	BALDOCK	11925.000	08	09	0055			ADVENTIST WORLD RADIO	CLN	BC		A3E							97	B		TRINCOMALEE TX SITE
HNG	TARNOK	11925.000	11	09	1200	1804	23.7	CNR 1	CHN	BC	10K0E	A3E										
HNG	TARNOK	11925.000	11	09	2030	2330	32.1	CNR 1	CHN	BC	10K0E	A3E										
HNG	TARNOK	11929.997	11	09	1530	1600	22.8			BC	10K0E	A3E										
HNG	TARNOK	11929.997	11	09	2300	2400	31.5	RMT	USA	BC	10K0E	A3E										
F	RAMBOUILLET	11930.000	03	07	1630	1730	50.0	VO TURKEY	TUR	BC	10K0	A3E										
F	RAMBOUILLET	11930.000	03	07	1800	2300	38.0	RADIO SAUDI	ARS	BC	10K0	A3E										
G	BALDOCK	11930.000	06	08	2219			R. MARTI	USA	BC		A3E	077	W	22	35	N	35	284	C		
HNG	TARNOK	11930.000	11	09	1755	2257	45.0	ARS	ARS	BC	10K0E	A3E										
G	BALDOCK	11930.000	16	09	1807			RADIO SAUDI	ARS	BC		A3E							123	A		RIYADH TX SITE
HNG	TARNOK	11930.019	11	09	1630	1725	62.5	TRT	TUR	BC	9K18	A3E										
HNG	TARNOK	11934.990	11	09	0900	1156	51.1	ARS	ARS	BC	8K54	A3E										3
KOR	CRMO	11935.000	01	07	0036	0036	56.1	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	11935.000	03	07	0900	1200	62.0	RADIO SAUDI	ARS	BC	10K0	A3E										
INS	MSCK-TANGERANG	11935.000	04	09	0300	0330		CNR 5	CHN	BC	9K00E	A3E										
G	BALDOCK	11935.000	05	09	0135			RADIO RB2	B	BC		A3E							224	A		PORTUGUESE
HNG	TARNOK	11935.000	11	09	1200	1227	22.6	RVA	PHL	BC	10K0E	A3E										
HNG	TARNOK	11935.000	11	09	1352	1430	23.2	NHK	UZB	BC	10K0E	A3E										
RUS	IRKUTSK	11935.000	14	09	0000	0001	27.0		CHN	BC	10K3	A3E	116	E	32	39	N	42	144	A		
RUS	NOVOSIBIRSK	11935.000	14	09	0415	0445	27.0		CHN	BC	10K3	A3E	116	E	32	39	N	42	110	A		
RUS	YAKUTSK	11935.000	14	09	0515	0535	18.0		CHN	BC	6K57	A3E	115	E	41	39	N	04	207	A		
RUS	ARKHANGELSK	11935.000	14	09	0718	0720	30.3	China National Radio	CHN	BC	1K47	A3E	116	E	16	39	N	20	83	B		
RUS	S. PETERSBURG	11935.000	14	09	0900	0915	40.0		ARS	BC	11K1	A3E	046	E	30	24	N	28	155	B		
RUS	SMOLENSK	11935.000	14	09	0910	1010			ARS	BC	2K29	A3E	046	E	45	24	N	41	154	B		
RUS	MOROZOVSJK	11935.000	14	09	1015	1030	63.0		ARS	BC	4K00	A3E	046	E	27	22	N	55	170	B		
RUS	S. PETERSBURG	11935.000	14	09	1200	1215	45.0		CHN	BC	12K1	A3E	114	E	21	37	N	51	73	B		
HNG	TARNOK	11935.003	11	09	1156	1300	19.9	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11935.004	11	09	1530	1557	20.0	VAT	CVA	BC	10K0E	A3E										
F	RAMBOUILLET	11940.000	03	07	1600	1700	55.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	11940.000	03	07	2030	2100	41.0	CRI	CHN	BC	10K0	A3E										
HNG	TARNOK	11940.000	11	09	2030	2057	59.5	CRI	CHN	BC	9K77	A3E										
F	RAMBOUILLET	11945.000	03	07	1700	2000	41.0	NHK	J	BC	10K0E	A3E										3
F	RAMBOUILLET	11945.000	03	07	2100	2200	33.0	RADIO FREE ASIA	USA	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
F	RAMBOUILLET	11945.000	04	07	0400	0500	41.0	BBC		BC	10K0E	A3E										
KOR	CRMO	11945.000	06	07	2118	2118	48.3	IBB	USA	BC		A3E										3
KOR	CRMO	11945.000	24	08	2113	2113	23.1	IBB	USA	BC		A3E										3
KOR	CRMO	11945.000	30	08	1000	1000	29.3		CHN	BC		A3E										6
KOR	CRMO	11945.000	04	09	2111	2111	44.0	IBB	USA	BC		A3E										3
HNG	TARNOK	11945.000	11	09	0200	0257	13.3	RRO	ROU	BC	9K74	A3E										
HNG	TARNOK	11945.000	11	09	1230	1300	33.8	VAT	PHL	BC	9K76	A3E										
HNG	TARNOK	11945.000	11	09	1315	1400	23.3	VAT	PHL	BC	10K0E	A3E										
HNG	TARNOK	11945.000	11	09	1700	1900	56.4	NHK	F	BC	9K46	A3E										
HNG	TARNOK	11945.000	11	09	1900	2000	44.2	MWV	MDG	BC	8K77	A3E										
RUS	S. PETERSBURG	11945.000	14	09	1825	1839	51.0		F	BC	10K5	A3E	001	E	51	46	N	53	244	B		
G	BALDOCK	11945.000	16	09	1808			NHK WORLD RADIO JAPAN	F	BC		A3E								157	B	
G	BALDOCK	11945.000	17	09	1248			VATICAN RADIO	PHL	BC		A3E								58	A	CHINESE BCST
HNG	TARNOK	11945.001	11	09	1530	1557	15.5			BC	10K0E	A3E										
HNG	TARNOK	11945.026	11	09	2100	2200	32.1	IBB/RFA	USA	BC	10K0E	A3E										3
HNG	TARNOK	11945.116	11	09	0400	0500	26.7	BBC	UAE	BC	10K0E	A3E										3
HNG	TARNOK	11949.993	11	09	2300	2400	15.7	RHC	CUB	BC	10K0E	A3E										
F	RAMBOUILLET	11950.000	03	07	1300	1500	51.0	RADIO ROMANIA	ROU	BC	10K0E	A3E										6
F	RAMBOUILLET	11950.000	03	07	1600	1700	51.0	RADIO ROMANIA	ROU	BC	10K0	A3E										
F	RAMBOUILLET	11950.000	04	07	1300	1500	62.0	RADIO ROMANIA	ROU	BC	10K0E	A3E										6
F	RAMBOUILLET	11950.000	04	07	1600	1700	47.0	RRI	ROU	BC	10K0	A3E										
INS	MSCK-TANGERANG	11950.000	04	09	0400	0430		PBS XIZANG	CHN	BC	9K00E	A3E										
HNG	TARNOK	11950.000	11	09	0317	0856	18.4	PBS XIZANG	CHN	BC	10K0E	A3E										
RUS	IRKUTSK	11950.000	14	09	0420	0450	32.0		CHN	BC	7K20	A3E	090	E	44	29	N	46	210	A		
RUS	NOVOSIBIRSK	11950.000	14	09	0420	0450	34.0		CHN	BC	7K20	A3E	090	E	44	29	N	46	166	A		
RUS	ARKHANGELSK	11950.000	14	09	0739	0742	37.2	PBS Xinjiang	CHN	BC	2K27	A3E	091	E	34	29	N	14	113	B		
HNG	TARNOK	11950.001	11	09	1300	1457	24.4	RRO	ROU	BC	10K0E	A3E										
HNG	TARNOK	11950.001	11	09	1600	1657	70.8	RRO	ROU	BC	9K39	A3E										
HNG	TARNOK	11950.001	13	09	1300	1457	26.0	RRO	ROU	BC	10K0E	A3E										
HNG	TARNOK	11950.001	13	09	1600	1657	35.9	RRO	ROU	BC	10K0E	A3E										
F	RAMBOUILLET	11955.000	04	07	1700	2000	36.0			BC	10K0E	A3E										9
KOR	CRMO	11955.000	13	07	1204	1204	19.4	CRI	CHN	BC		A3E										3
KOR	CRMO	11955.000	03	09	1233	1233	34.7	CRI	CHN	BC		A3E										6
HNG	TARNOK	11955.000	13	09	0505	0535	27.9	AWR	AUT	BC	10K0E	A3E										
HNG	TARNOK	11955.000	13	09	1130	1227	12.9	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11955.000	13	09	1230	1430	33.2	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	11955.000	13	09	1700	1758	55.2	RTI	F	BC	8K33	A3E										
RUS	VERHNEYE DUBROVO	11955.000	14	09	1130	1144	40.0		CHN		3K09	A3E	103	E	10	25	N	49	118	B		
G	BALDOCK	11955.000	17	09	1252			CHINA RADIO INT'L	CHN	BC		A3E								70	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	11955.001	13	09	1800	1930	44.0	AWR	AUT	BC	8K85	A3E										
HNG	TARNOK	11955.001	13	09	1930	1959	37.6	AWR	D	BC	10K0E	A3E										
HNG	TARNOK	11955.003	13	09	2030	2100	35.2	IBB/VOA	BOT	BC	8K25	A3E										
HNG	TARNOK	11955.006	13	09	1420	1520	30.3	IRB	IRN	BC	8K75	A3E										
HNG	TARNOK	11959.997	13	09	2100	2158	15.3	IBB/RFA	USA	BC	10K0E	A3E										
KOR	CRMO	11960.000	01	07	0037	0037	60.6	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	11960.000	04	07	2100	2200	34.0			BC	10K0E	A3E										9
INS	MSCK-TANGERANG	11960.000	04	09	0430	0500		CNR 1	CHN	BC	9K00E	A3E										
RUS	SLAVYANKA	11960.000	14	09	0030	0055	79.0		CHN	BC	8K62	A3E	116	E	15	38	N	58	256	A		
RUS	IRKUTSK	11960.000	14	09	0420	0450	30.0		CHN	BC	11K9	A3E	116	E	35	39	N	46	143	A		
RUS	NOVOSIBIRSK	11960.000	14	09	0420	0450	32.0		CHN	BC	11K9	A3E	116	E	35	39	N	46	110	A		
RUS	VERHNEYE DUBROVO	11960.000	14	09	0710	0725	29.0		CHN		7K12	A3E	116	E	40	39	N	21	94	B		
RUS	ARKHANGELSK	11960.000	14	09	0720	0722	29.3	China National Radio	CHN	BC	1K66	A3E	116	E	01	39	N	54	82	B		
RUS	S. PETERSBURG	11960.000	14	09	0840	0855	11.0		CHN	BC		A3E	116	E	31	39	N	56	70	B		
HNG	TARNOK	11964.996	13	09	1000	1125	12.5	TWR	USA	BC	10K0E	A3E										
F	RAMBOUILLET	11965.000	04	07	1300	1400	39.0	VOT	TUR	BC	10K0	A3E										
F	RAMBOUILLET	11965.000	04	07	1600	1800	53.0			BC	10K0E	A3E										9
HNG	TARNOK	11965.000	13	09	1200	1230	14.9	IBB/VOA	PHL	BC	10K0E	A3E										
HNG	TARNOK	11965.000	13	09	1700	1800	27.1			BC	10K0E	A3E										
HNG	TARNOK	11965.001	13	09	1430	1530	41.6	IBB/VOA	THA	BC	9K10	A3E										
HNG	TARNOK	11965.019	13	09	1255	1356	59.5	TRT	TUR	BC	8K56	A3E										3
HNG	TARNOK	11969.764	13	09	1130	1325	14.1			BC	10K0E	A3E										3
INS	MSCK-TANGERANG	11970.000	04	09	0500	0530		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E										
KOR	CRMO	11970.000	06	09	1830	1830	32.2	ARS	ARS	BC		A3E										6
HNG	TARNOK	11970.000	13	09	0500	0530	15.9	NHK	F	BC	10K0E	A3E										
HNG	TARNOK	11970.000	13	09	0629	0656	29.3	RRO	ROU	BC	9K45	A3E										
HNG	TARNOK	11974.999	13	09	1530	1630	54.3	AWR	CLN	BC	6K42	A3E										
F	RAMBOUILLET	11975.000	04	07	1700	2000	50.0	RRI	ROU	BC	10K0E	A3E										3
KOR	CRMO	11975.000	22	07	0020	0020	18.6	CRI	CHN	BC		A3E										3
G	BALDOCK	11975.000	07	09	0605			NHK WORLD RADIO JAPAN	F	BC		A3E								138	C	
HNG	TARNOK	11975.000	13	09	0600	0630	22.9	NHK	F	BC	10K0E	A3E										
HNG	TARNOK	11975.000	13	09	1010	1230	22.8	PBS XINJIANG	CHN	BC	9K97	A3E										
RUS	NOVOSIBIRSK	11975.000	14	09	0000	0001	23.0		CHN	BC	10K1	A3E	087	E	09	44	N	09	166	A		
RUS	IRKUTSK	11975.000	14	09	0405	0435	20.0		CHN	BC	10K1	A3E	087	E	09	44	N	09	241	A		
RUS	SMOLENSK	11975.000	14	09	1100	1200			CHN	BC	2K49	A3E	085	E	51	44	N	15	84	B		
RUS	VERHNEYE DUBROVO	11975.000	14	09	1130	1150	43.0		CHN		5K57	A3E	086	E	15	43	N	13	118	B		
RUS	S. PETERSBURG	11975.000	14	09	1850	1910	41.0	Radio Romania Actualitati	ROU	BC	9K80	A3E	027	E	35	45	N	28	187	B		
G	BALDOCK	11975.000	16	09	1810			R ROMANIA INT	ROU	BC		A3E	027	E	26	47	N	15	97	B		GALBENI TX SITE
HNG	TARNOK	11975.001	13	09	1700	1956	45.3	RRO	ROU	BC	9K27	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	11975.007	13	09	0354	0530	18.1	PBS XINJIANG	CHN	BC	9K97	A3E											
HNG	TARNOK	11975.012	13	09	0000	0034	13.0	CRI	CHN	BC	9K97	A3E											
HNG	TARNOK	11979.972	13	09	0359	0557	24.6	TRT	TUR	BC	9K94	A3E										3	
HNG	TARNOK	11979.999	13	09	1200	1357	19.9	CRI	CHN	BC	10K0E	A3E											
F	RAMBOUILLET	11980.000	04	07	1300	1500	17.0	CRI	CHN	BC	10K0	A3E											
F	RAMBOUILLET	11980.000	05	07	0400	0600	57.0	VO TURKEY	TUR	BC	10K0	A3E											
KOR	CRMO	11980.000	22	07	0958	0958	36.8	CRI	CHN	BC		A3E										3	
INS	MSCK-TANGERANG	11980.000	04	09	0530	0600		R.FREE ASIA	TJK	BC	9K00E	A3E											
HNG	TARNOK	11980.000	13	09	0857	1057	13.6	CRI	CHN	BC	10K0E	A3E											
HNG	TARNOK	11980.001	13	09	1400	1500	53.7	IBB/VOA	PHL	BC	7K69	A3E											
HNG	TARNOK	11984.977	13	09	1630	1700	51.3	IBB/VOA		BC	7K93	A3E										3	
HNG	TARNOK	11984.999	13	09	1700	1758	16.4	IBB/RFA	USA	BC	10K0E	A3E											
F	RAMBOUILLET	11985.000	04	07	1500	1800	21.0	AWR	UZB	BC	10K0E	A3E										3	
KOR	CRMO	11985.000	27	08	1230	1230	30.1		CHN	BC		A3E										6	
HNG	TARNOK	11985.000	13	09	1100	1157	16.7	CRI	CHN	BC	10K0E	A3E											
HNG	TARNOK	11985.000	13	09	1200	1258	35.0	RTI	CHN	BC	10K0E	A3E											
HNG	TARNOK	11985.000	13	09	1530	1630	52.8	AWR	UZB	BC	8K27	A3E											
RUS	S. PETERSBURG	11985.000	14	09	1200	1220	50.0		CHN	BC	10K7	A3E	121	E	05	22	N	45	77	B			
HNG	TARNOK	11985.012	13	09	2030	2100	46.2	NHK	MDG	BC	8K73	A3E										3	
KOR	CRMO	11990.000	01	07	0037	0037	27.7	CRI	CHN	BC		A3E										3	
HNG	TARNOK	11990.000	13	09	2300	2400	12.4	CRI	CHN	BC	10K0E	A3E											
HNG	TARNOK	11990.035	13	09	1154	1225	38.3	TRT	TUR	BC	8K31	A3E										3	
HNG	TARNOK	11994.988	13	09	0454	0530	15.6	IBB/VOA	STP	BC	10K0E	A3E										3	
F	RAMBOUILLET	11995.000	04	07	1800	1830	55.0	BBC	G	BC	10K0E	A3E										3	
G	BALDOCK	11995.000	07	09	0610			RADIO FRANCE INT	F	BC		A3E								160	A		
HNG	TARNOK	11995.000	13	09	1330	1415	30.1	BBC	UZB	BC	6K71	A3E											
HNG	TARNOK	11995.000	13	09	1415	1500	45.0	BBC	SNG	BC	6K84	A3E											
HNG	TARNOK	11995.000	13	09	1800	1830	49.4	BBC	G	BC	7K07	A3E											
HNG	TARNOK	11995.000	13	09	1900	2000	33.4	RFI	F	BC	10K0E	A3E											
RUS	S. PETERSBURG	11995.000	14	09	1910	1920	47.0		F	BC	9K77	A3E	001	E	51	46	N	53	244	B			
G	BALDOCK	11995.000	16	09	1812			BBC WORLD SERVICE	G	BC		A3E								199	B		FRENCH BCST
HNG	TARNOK	11995.001	13	09	0600	0630	15.4	RFI	F	BC	10K0E	A3E											
HNG	TARNOK	11995.002	13	09	0100	0130	12.6	BBC	G	BC	9K98	A3E											
HNG	TARNOK	11995.021	13	09	0400	0430	33.8	BBC	G	BC	9K35	A3E											
HNG	TARNOK	12000.000	15	09	0850	0918	16.3				2K70	J3E										11	USB
F	RAMBOUILLET	12005.000	05	07	1300	2000	32.0	RADIO FARDA	G	BC	10K0E	A3E										3	
RUS	SMOLENSK	12005.000	14	09	1105	1205			D	BC	2K81	A3E	008	E	33	49	N	57	261	B			
RUS	S. PETERSBURG	12005.000	14	09	1200	1220	51.0		D	BC	12K4	A3E	008	E	39	49	N	43	239	B			
HNG	TARNOK	12005.000	15	09	1000	1100	16.0	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	12005.003	15	09	1100	1800	73.0	IBB/RFE	USA	BC	10K0E	A3E										
F	RAMBOUILLET	12010.000	05	07	0600	0700	22.0			BC	10K0E	A3E										9
HNG	TARNOK	12014.877	15	09	1400	1600	16.7	MRT	MNG	BC	10K0E	A3E										3
F	RAMBOUILLET	12015.000	05	07	1430	2100	31.0	VOICE OF KOREA	KRE	BC	10K0	A3E										
F	RAMBOUILLET	12015.000	06	07	0400	0430	8.0			BC	10K0E	A3E										9
F	RAMBOUILLET	12015.000	06	07	0500	0600	24.0	BBC	OMA	BC	10K0E	A3E										3
G	BALDOCK	12015.000	08	09	0105			RADIO SULTANATE OF OMAN	OMA	BC		A3E								99	B	THUMRAIT TX SITE
KOR	CRMO	12015.000	12	09	1512	1512	24.0	RRS	RUS	BC		A3E										3
RUS	VERHNEYE DUBROVO	12015.000	14	09	0550	0610	29.0		OMA		6K00	A3E	058	E	07	22	N	36	183	B		
HNG	TARNOK	12015.000	15	09	0500	0659	14.3	BBC	OMA	BC	10K0E	A3E										
HNG	TARNOK	12015.001	15	09	2300	2400	16.2	RSO	OMA	BC	10K0E	A3E										
HNG	TARNOK	12015.003	15	09	1530	2120	27.3	KCB	KRE	BC	10K0E	A3E										
HNG	TARNOK	12019.145	15	09	1200	1530	12.9	VOV	VTN	BC	10K0E	A3E										3
KOR	CRMO	12020.000	24	07	1218	1218	49.7	VOV	VTN	BC		A3E										3
KOR	CRMO	12020.000	14	09	1209	1209	18.6	VOV	VTN	BC		A3E										3
HNG	TARNOK	12024.984	15	09	1615	1830	41.1	AIR	IND	BC	10K0E	A3E										3
HNG	TARNOK	12024.999	15	09	0320	0420	36.2	IRB	IRN	BC	10K0E	A3E										
HNG	TARNOK	12024.999	15	09	1527	1600	30.2	AWR	UZB	BC	10K0E	A3E										
F	RAMBOUILLET	12025.000	05	07	1400	1500	23.0	CRI	CHN	BC	10K0E	A3E										3
F	RAMBOUILLET	12025.000	05	07	1615	2000	46.0	AIR	IND	BC	10K0E	A3E										3
RUS	IRKUTSK	12025.000	14	09	0340	0410	28.0		IRN	BC	8K10	A3E	055	E	50	29	N	50	257	A		
RUS	NOVOSIBIRSK	12025.000	14	09	0340	0410	33.0		IRN	BC	8K10	A3E	055	E	50	29	N	50	229	A		
HNG	TARNOK	12025.000	15	09	1400	1500	34.6	CRI	CHN	BC	9K97	A3E										
F	RAMBOUILLET	12030.000	05	07	0600	1000	18.0				3K00E	J7B										9
F	RAMBOUILLET	12030.000	06	07	0400	0600	42.0	VOIRI	IRN	BC	10K0E	A3E										3
RUS	VERHNEYE DUBROVO	12030.000	14	09	1130	1137	42.0		CHN	FX	2K11	A3E	121	E	21	23	N	00	103	B		
HNG	TARNOK	12030.004	15	09	1100	1200	17.8	CRI	CHN	BC	10K0E	A3E										
HNG	TARNOK	12030.007	15	09	0420	0450	47.2	IRB	IRN	BC	10K0E	A3E										
HNG	TARNOK	12034.997	15	09	0335	0400	21.9	IBB/DEEWA RADIO	KWT	BC	10K0E	A3E										
KOR	CRMO	12035.000	01	07	0037	0037	49.6	CRI	CHN	BC		A3E										3
F	RAMBOUILLET	12035.000	05	07	1300	1800	13.0	VOA	THA	BC	10K0E	A3E										3
KOR	CRMO	12035.000	07	08	1309	1309	31.6	IBB	THA	BC		A3E										3
G	BALDOCK	12035.000	07	09				ADVENTIST WORLD RADIO	F	BC		A3E								193	B	
HNG	TARNOK	12035.000	15	09	0600	0630	13.1	AWR	F	BC	10K0E	A3E										
HNG	TARNOK	12035.000	15	09	1300	1730	46.3	IBB/VOA	USA	BC	9K68	A3E										
HNG	TARNOK	12039.996	15	09	1200	1300	13.2	AWR	USA	BC	10K0E	A3E										
KOR	CRMO	12040.000	10	07	2119	2119	55.9	SDA	USA	BC		A3E										3
KOR	CRMO	12040.000	03	08	1233	1233	32.5	TWR	USA	BC		A3E										6
KOR	CRMO	12040.000	10	09	2111	2111	41.4	SDA	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	MOROZOVSK	12044.000	14	09	1030	1045	72.0		CHN	BC	3K00	A3E	109	E	02	41	N	29	72	B		
G	BALDOCK	12044.000	17	09	1302			?	RUS	FX		J7D	050	E	09	52	N	36	66	A		MS5 SECURE
HNG	TARNOK	12044.996	15	09	1300	1500	39.2	IBB/VOA	USA	BC	10K0E	A3E										
HNG	TARNOK	12044.999	15	09	1455	1700	14.6	NHK	J	BC	10K0E	A3E										
F	RAMBOUILLET	12045.000	05	07	0600	1200	18.0	CNR	CHN	BC	10K0E	A3E										3
F	RAMBOUILLET	12045.000	06	07	0400	0600	26.0	CNR	CHN	BC	10K0	A3E										
KOR	CRMO	12045.000	29	07	0933	0933	22.1	CNR	CHN	BC		A3E										3
INS	MSCK-TANGERANG	12045.000	04	09	0600	0700		CNR 1	CHN	BC	9K00E	A3E										
RUS	IRKUTSK	12045.000	14	09	0415	0445	33.0		CHN	BC	10K8	A3E	116	E	42	39	N	45	143	A		
RUS	NOVOSIBIRSK	12045.000	14	09	0415	0445	35.0		CHN	BC	10K8	A3E	116	E	42	39	N	45	110	A		
RUS	SLAVYANKA	12045.000	14	09	0440	0510	36.0		CHN	BC	6K13	A3E	116	E	04	38	N	54	256	A		
RUS	VERHNEYE DUBROVO	12045.000	14	09	0530	0540	29.0		CHN		2K99	A3E	117	E	25	38	N	09	93	B		
RUS	ARKHANGELSK	12045.000	14	09	0742	0744	34.9	China National Radio	CHN	BC	2K79	A3E	115	E	56	39	N	48	83	B		
RUS	S. PETERSBURG	12045.000	14	09	0840	0855	19.0		CHN	BC		A3E	116	E	31	39	N	56	70	B		
RUS	S. PETERSBURG	12045.000	14	09	1330	1340	60.0		USA	BC	10K1	A3E	145	E	55	15	N	11	60	B		
HNG	TARNOK	12045.000	15	09	0740	1200	13.0	CNR 1	CHN	BC	10K0E	A3E										
F	RAMBOUILLET	12050.000	05	07	2000	2100	45.0	DANDAL KURA RADIO		BC	10K0E	A3E										
F	RAMBOUILLET	12050.000	06	07	1600	1900	16.0			BC	10K0E	A3E										9
F	RAMBOUILLET	12050.000	06	07	1900	2100	28.0	DANDAL KURA RADIO		BC	10K0E	A3E										
F	RAMBOUILLET	12050.000	06	07	2100	2400	19.0	WEWN		BC	10K0E	A3E										
G	BALDOCK	12050.000	06	08	2222			EWTN (WEWN)	USA	BC		A3E								292	B	VOICE
HNG	TARNOK	12050.000	15	09	1455	2400	14.1	EWTN	USA	BC	10K0E	A3E										
HNG	TARNOK	12050.000	15	09	1800	1900	41.8	BAB	UAE	BC	9K59	A3E										
G	BALDOCK	12050.000	16	09	1815			DANDAL KURA RADIO	UAE	BC		A3E								104	B	DHABBAYA TX SITE
HNG	TARNOK	12050.000	17	09	1800	2100	47.5	DANDAL KURA RADIO	G	BC	8K76	A3E										
F	RAMBOUILLET	12055.000	06	07	0600	1200	10.0	CNR	CHN	BC	10K0	A3E										
F	RAMBOUILLET	12055.000	06	07	1300	1500	33.0	TWR INDIA		BC	10K0E	A3E										
F	RAMBOUILLET	12055.000	06	07	1600	1800	53.0	VOA	CVA	BC	10K0E	A3E										3
KOR	CRMO	12055.000	07	07	0620	0620	34.3	CNR	CHN	BC		A3E										3
RUS	SLAVYANKA	12055.000	15	09	0000	0020	55.0		CHN	BC	4K52	A3E	111	E	39	36	N	04	253	A		
RUS	VERHNEYE DUBROVO	12055.000	15	09	0440	0444	44.0		CHN		3K55	A3E	110	E	40	35	N	27	101	B		
RUS	NOVOSIBIRSK	12055.000	15	09	0700	0730	47.0		CHN	BC	13K8	A3E	110	E	49	37	N	18	122	A		
RUS	IRKUTSK	12055.000	15	09	0700	0730	64.0		CHN	BC	12K6	A3E	111	E	05	36	N	46	162	A		
RUS	ARKHANGELSK	12055.000	15	09	0736	0740	36.1	China National Radio	CHN	BC	1K07	A3E	111	E	37	35	N	47	89	B		
RUS	MOROZOVSK	12055.000	15	09	1045	1100	58.0		CHN	BC	8K00	A3E	110	E	51	32	N	37	80	B		
RUS	SMOLENSK	12055.000	15	09	1105	1205			CHN	BC	976H	A3E	111	E	30	35	N	53	75	B		
RUS	S. PETERSBURG	12055.000	15	09	1140	1150	56.0		CHN	BC	10K1	A3E	111	E	25	36	N	12	77	B		
RUS	S. PETERSBURG	12055.000	15	09	1640	1650	41.0		CVA	BC	8K72	A3E	012	E	12	41	N	49	219	B		
HNG	TARNOK	12055.000	17	09	0258	1157	55.1	CNR17	CHN	BC	9K99	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	12055.000	17	09	1230	1445	36.8	TWR	ARM	BC	9K46	A3E										
G	BALDOCK	12055.000	17	09	1310			TWR INDIA	ARM	BC		A3E							94	B		
HNG	TARNOK	12055.003	17	09	1600	1803	39.5	IBB/VOA	CVA	BC	8K44	A3E										
HNG	TARNOK	12060.000	17	09	1900	2058	42.8	TDA	F	BC	9K51	A3E										
F	RAMBOUILLET	12065.000	06	07	1600	1700	44.0	VOA	PHL	BC	10K0E	A3E										3
HNG	TARNOK	12065.000	17	09	1600	1700	43.6	IBB/VOA	PHL	BC	10K0E	A3E										
HNG	TARNOK	12065.000	17	09	1800	1900	41.3	KBS	G	BC	6K22	A3E										
HNG	TARNOK	12069.974	17	09	2258	2400	16.4	FEC	PHL	BC	10K0E	A3E										3
HNG	TARNOK	12069.988	17	09	0700	0730	40.0	IBB/VOA	STP	BC	6K72	A3E										3
KOR	CRMO	12070.000	01	07	0038	0038	33.0	FEC	PHL	BC		A3E										3
F	RAMBOUILLET	12070.000	06	07	0700	0730	36.0	VOA	STP	BC	10K0E	A3E										3
F	RAMBOUILLET	12070.000	06	07	2100	2400	14.0	CNR		BC	10K0E	A3E										
F	RAMBOUILLET	12070.000	07	07	0000	0100	14.0	CNR		BC	10K0E	A3E										
KOR	CRMO	12070.000	02	08	0045	0045	24.8		CHN	BC		A3E										6
RUS	SLAVYANKA	12070.000	15	09	0020	0050	37.0		PHL	BC	3K69	A3E	120	E	39	13	N	07	200	A		
RUS	MOROZOVS	12070.000	15	09	1145	1200	56.0		CHN	BC	6K00	A3E	108	E	30	39	N	54	80	B		
HNG	TARNOK	12070.000	17	09	1130	1157	22.7	CRI	CHN	BC	9K07	A3E										
KOR	CRMO	12080.000	06	07	0351	0351	28.3	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	12080.000	06	07	1200	1500	5.0	VOA	PHL	BC	10K0E	A3E										3
RUS	YAKUTSK	12080.000	15	09	0110	0135	14.0		CHN	BC	3K87	A3E	108	E	49	35	N	06	216	A		
RUS	NOVOSIBIRSK	12080.000	15	09	0730	0800	39.0		CHN	BC	14K9	A3E	107	E	11	34	N	18	131	A		
RUS	IRKUTSK	12080.000	15	09	0730	0800	27.0		CHN	BC	13K5	A3E	106	E	56	34	N	48	174	A		
RUS	ARKHANGELSK	12080.000	15	09	0740	0743	27.7	China National Radio	CHN	BC	2K49	A3E	107	E	44	33	N	18	94	B		
RUS	VERHNEYE DUBROVO	12080.000	15	09	0944	0946	30.0		CHN		1K06	A3E	106	E	47	32	N	20	108	B		
HNG	TARNOK	12080.000	17	09	0348	1000	12.9	CNR2	CHN	BC	9K99	A3E										
HNG	TARNOK	12080.000	17	09	1156	1500	15.1	IBB/VOA	PHL	BC	10K0E	A3E										
G	BALDOCK	12080.000	17	09	1312			VOICE OF AMERICA	PHL	BC		A3E							58	A		TRINANG TX SITE
F	RAMBOUILLET	12085.000	06	07	2300	2400	18.0	CRI	CHN	BC	10K0	A3E										
HNG	TARNOK	12089.996	17	09	1100	1130	16.8	AWR	USA	BC	10K0E	A3E										
RUS	S. PETERSBURG	12090.000	15	09	1110	1120	47.0			BC	10K2	A3E								60	C	
RUS	SMOLENSK	12090.000	15	09	1110	1210			USA	BC	2K23	A3E	144	E	48	13	N	09	64	B		
HNG	TARNOK	12094.979	17	09	1028	1400	21.8	FEC	PHL	BC	10K0E	A3E										3
HNG	TARNOK	12094.981	17	09	2258	2330	15.2	FEC	PHL	BC	10K0E	A3E										3
HNG	TARNOK	12094.993	17	09	0300	0800	47.0	BBC	G	BC	9K55	A3E										
HNG	TARNOK	12094.999	17	09	1400	2000	40.5	BBC	MDG	BC	8K33	A3E										
F	RAMBOUILLET	12095.000	06	07	0600	1300	24.0	BBC		BC	10K0E	A3E										
F	RAMBOUILLET	12095.000	06	07	1400	2000	29.0	BBC		BC	10K0E	A3E										
F	RAMBOUILLET	12095.000	06	07	2000	2200	32.0	BBC		BC	10K0E	A3E										
G	BALDOCK	12095.000	30	08	1500			?	CHN	FX		XXX								65	B	NOISE JAMMER

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	12095.000	30	08	1558			BBC WORLD SERVICE	AFS	BC		A3E							156	A		ENGLISH LANGUAGE
KOR	CRMO	12095.000	01	09	1520	1520	42.6	BBC	AFS	BC		A3E									6	
RUS	VERHNEYE DUBROVO	12095.000	15	09	0946	0948	43.0		CHN	FX	989H	A3E	107	E	10	32	N	52	108	C		
RUS	SMOLENSK	12095.000	15	09	1115	1215			PHL	BC	2K53	A3E	121	E	11	14	N	49	82	B		
RUS	S. PETERSBURG	12095.000	15	09	1120	1130	43.0		PHL	BC	9K12	A3E	120	E	55	14	N	20	82	B		
RUS	MOROZOVS	12095.000	15	09	1130	1145	61.0		PHL	BC	3K00	A3E	120	E	52	14	N	42	88	C		
RUS	S. PETERSBURG	12095.000	15	09	1630	1640	50.0	BBC	AFS	BC	9K36	A3E	028	E	01	26	S	16	182	B		
G	BALDOCK	12095.000	17	09	1315			FEBC RADIO	PHL	BC		A3E							58	B		
HNG	TARNOK	12095.000	17	09	2000	2100	45.0	BBC	G	BC	8K98	A3E										
KOR	CRMO	12105.000	17	07	1209	1209	7.4		CHN	BC		A3E									11	
KOR	CRMO	12105.000	03	08	1234	1234	42.2		CHN	BC		A3E									11	
KOR	CRMO	12105.000	07	09	1225	1225	32.7		CHN	BC		A3E									6	
HNG	TARNOK	12109.999	19	09	1658	1900	53.9	IBB/VOA	USA	BC	10K0E	A3E									11	
HNG	TARNOK	12110.001	19	09	1858	1930	46.3	IBB/VOA	BOT	BC	10K0E	A3E									11	
HNG	TARNOK	12119.979	19	09	1200	1400	32.1	FEC	PHL	BC	10K0E	A3E									11	
G	BALDOCK	12120.000	29	07	1329			?	PHL	BC		A3E							57	B		CHINESE LANGUAGE
KOR	CRMO	12120.000	02	08	1033	1033	48.9		CHN	BC	9K83E	A3E									11	
G	BALDOCK	12120.000	06	09	0510			VOICE OF AMERICA	KWT	BC		A3E							102	B		ENGLISH LANGUAGE
G	BALDOCK	12120.000	09	09	2230			?		FX		F1B							265	A		SECURE
RUS	SMOLENSK	12120.000	15	09	1120	1220			USA	BC	348H	A3E	144	E	47	13	N	11	64	B		
HNG	TARNOK	12120.000	19	09	1028	1200	30.9	AWR	USA	BC	10K0E	A3E									11	
HNG	TARNOK	12120.000	19	09	1728	1908	20.3	PBS	PHL	BC	10K0E	A3E									11	
G	BALDOCK	12125.000	28	08	1605	1700		IBRA MEDIA	ARM	BC		A3E							95	C		ARABIC LANGUAGE
RUS	S. PETERSBURG	12125.000	15	09	1600	1620	48.0		ARM	BC	9K24	A3E	044	E	32	40	N	02	149	B		
HNG	TARNOK	12125.000	19	09	1558	1700	33.1	BAB	ARM	BC	10K0E	A3E									11	
G	BALDOCK	12126.000	29	07	1334			?	RUS	FX		A1A							66	A		
RUS	ARKHANGELSK	12130.000	15	09	0747	0750	32.2	Mashaal Radio	KWT	BC	1K10	A3E	047	E	29	29	N	36	170	B	11	
RUS	MOROZOVS	12130.000	15	09	1100	1115	47.0		ARS	BC	3K00	A3E	047	E	08	19	N	28	170	C		
RUS	SMOLENSK	12130.000	15	09	1125	1225			KWT	BC	958H	A3E	047	E	43	29	N	06	150	B		
RUS	S. PETERSBURG	12130.000	15	09	1130	1140	49.0		KWT	BC	9K82	A3E	047	E	34	29	N	09	151	B		
HNG	TARNOK	12130.001	19	09	0400	1300	25.5	IBB/MASHAAL RADIO	KWT	BC	10K0E	A3E									11	
HNG	TARNOK	12130.001	19	09	1728	1930	22.6	IBB/VOA	THA	BC	10K0E	A3E									11	
RUS	MOROZOVS	12135.000	15	09	1115	1130	44.0		ARS	BC	1K00	A3E	044	E	44	20	N	13	174	C		
G	BALDOCK	12135.010	29	07	1340			?	RUS	FX		F1B							61	A		
HNG	TARNOK	12149.980	21	09	1700	1900	35.6	IBB/VOA	THA	BC	9K89	A3E									11	DEWA RADIO
KOR	CRMO	12150.000	30	07	0319	0319	13.1		CHN	BC		A3E									11	
G	BALDOCK	12150.000	28	08	1607			VOICE OF AMERICA	PHL	BC		A3E							56	B		ENGLISH LANGUAGE
INS	MSCK-TANGERANG	12150.000	05	09	0400	0430		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E									11	
RUS	S. PETERSBURG	12150.000	15	09	1620	1630	36.0		THA	BC	9K42	A3E	102	E	54	17	N	08	96	B		

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	12150.001	19	09	1500	1700	58.1	IBB/VOA	THA	BC	10K0E	A3E										11	
HNG	TARNOK	12150.089	21	09	1500	1700	51.7	IBB/VOA	THA	BC	9K36	A3E										11	DEWA RADIO
G	BALDOCK	12160.000	06	09	1904			WWCR (CHRISTIAN R.)	USA	BC		A3E								292	A		CHRISTIAN BROADCAST
HNG	TARNOK	12160.000	21	09	1338	1615	45.4	TWR INDIA	UZB	BC	10K0E	A3E											11
HNG	TARNOK	12160.000	21	09	1600	2100	15.3	WWCR	USA	BC	9K99	A3E											11
KOR	CRMO	12190.000	21	07	0642	0642	18.0		CHN	BC		A3E											11
KOR	CRMO	12190.000	02	09	1026	1026	47.9		CHN	BC		A3E											11
INS	MSCK-TANGERANG	12190.000	05	09	0600	0630		SOH RELY RFA	CHN	BC	9K00E	A3E											11
KOR	CRMO	12230.000	21	07	0644	0644	30.0		CHN	BC		A3E											11
HNG	TARNOK	12256.000	21	09	1553	1608	21.3				650H	F1B											500HZ,50BD
HNG	TARNOK	12296.000	21	09	1553	1608	14.6				350H	F1B											250HZ,50BD
RUS	ARKHANGELSK	12305.000	18	09	0824	0831	49.7		CYP		20K0	P0N	033	E	09	35	N	10	192	B			
HNG	TARNOK	12309.958	27	09	1630	1700	16.5			BC	10K0E	A3E											11
RUS	SMOLENSK	12325.000	18	09	0610	0710			CYP	FX	2K75	J7D	032	E	46	34	N	57	178	B			
HNG	TARNOK	12325.000	27	09	1700	1845	26.5				3K00E	G1D											STANAG 4285
RUS	S. PETERSBURG	12325.002	18	09	1850	1905	25.0		CYP		3K60	G1D	032	E	44	35	N	03	175	B			
KOR	CRMO	12370.000	26	07	0946	0946	22.0		CHN	BC		A3E											11
G	BALDOCK	12371.000	06	09	1906			?		MO		J7D								208	B		
RUS	MOROZOVS	12382.000	18	09	1230	1245	55.0		CHN	FX	1K00	F1B	121	E	11	29	N	37	76	B			
RUS	SLAVYANKA	12382.300	18	09	1120	1140	52.0		CHN		2K40		120	E	28	28	N	08	214	A			
RUS	SMOLENSK	12392.000	18	09	0615	0715			GRC	FX	2K99	J7D	023	E	41	35	N	18	200	B			
RUS	ARKHANGELSK	12392.000	18	09	0807	0811	30.1		GRC	FC	2K61	G1D	023	E	49	35	N	22	207	B			
RUS	S. PETERSBURG	12392.000	18	09	1830	1850	31.0		GRC		3K19	G1D	022	E	38	36	N	44	195	B			
HNG	TARNOK	12392.000	29	09	0241	1901	19.0				3K00E	G1D											STANAG 4285
G	BALDOCK	12398.500	10	09	2240			?		MO		J3E								276	A		SPANISH FISHERMEN
G	BALDOCK	12410.000	10	09	2234			?		BC		A3E								292	B		PIRATE RADIO
G	BALDOCK	12414.000	10	09	2222			?		FX		J7D								210	A		120 BD MS5
KOR	CRMO	12430.000	12	08	0955	0955	23.9		CHN	BC		A3E											11
RUS	SLAVYANKA	12430.000	12	09	0600	0700	30.0		KOR	BC	3K70	A3E	127	E	26	35	N	13	203	A			11
G	BALDOCK	12490.000	05	08	2115			CYPRUS PULSE	CYP	FX		P0N								114	B		
KOR	CRMO	12500.000	29	07	0936	0936	27.9		CHN	BC		A3E											11
KOR	CRMO	12500.000	22	08	0647	0647	16.8		CHN	BC		A3E											11
RUS	SLAVYANKA	12510.500	19	09	0630	0650	6.0				393H	F1B	121	E	49	21	N	03	203	A			
RUS	SLAVYANKA	12560.000	10	09	1000	1100	35.0		CHN	BC	4K73	A3E	121	E	37	24	N	23	207	A			11
RUS	VERHNEYE DUBROVO	12560.000	18	09	1200	1210	13.0		CHN		2K99	A3E	120	E	46	22	N	23	103	B			
RUS	SLAVYANKA	12579.000	19	09	1400	1420	12.0				399H	F1B								91	A		
RUS	SLAVYANKA	12580.000	18	09	0310	0330	18.0				340H	F1B								185	A		
G	BALDOCK	12581.520	05	08	2120			WLO (MOBILE RADIO)	USA	FC		F1B								285	A		SITOR A - MORSE C/S IDE
G	BALDOCK	12590.000	05	08	2122			?	RUS	FX		F1B								66	A		50 BAUD

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	12590.000	09	08	1229	1229	10.0	1EB41EB2952	RUS	FX	250HE	F1B							21			T600 50BD
RUS	VERHNEYE DUBROVO	12590.000	18	09	0530	0537	34.0		KGZ		382H	F1B	076	E	44	42	N	10	131	C		
RUS	VERHNEYE DUBROVO	12590.000	19	09	0409	0417	32.0		KGZ		379H	F1B	073	E	51	42	N	24	144	B		
RUS	SMOLENSK	12590.000	19	09	0605	0705			KGZ	FX	379H	F1B	074	E	18	42	N	49	96	B		
RUS	SMOLENSK	12603.500	19	09	0610	0710			GRC	FX	398H	F1B	021	E	29	38	N	01	207	B		
RUS	VERHNEYE DUBROVO	12603.500	19	09	0710	0717	29.0		GRC		399H	F1B	022	E	16	39	N	11	252	B		
G	BALDOCK	12610.000	29	07	1342			?	RUS	FX		F1B	030	E	49	68	N	06	31	A		50 BD SECURE
G	BALDOCK	12610.000	28	08	1612			?	RUS	FX		F1B	030	E	49	68	N	06	31	A		50 BD SECURE
INS	MSCK-TANGERANG	12621.470	07	09	0600	0630		UNKNOWN		FX	3K00E	J3E										
G	BALDOCK	12624.000	06	09	1915			TAH (ISTANBUL)	TUR	FC		F1B								106	B	C/S IN MORSE
RUS	ARKHANGELSK	12624.000	19	09	0856	0900	34.8	TAH	TUR	FC	194H	F1B	028	E	10	41	N	13	203	B		
RUS	VERHNEYE DUBROVO	12637.500	18	09	0650	0656	25.0		CHN	FC	398H	F1B	123	E	03	29	N	49	101	C		
RUS	SLAVYANKA	12637.500	19	09	0400	0420	30.0		CHN		390H		120	E	45	29	N	45	216	A		
RUS	SAMARA	12637.500	20	09	0845	0900	35.0		CHN	FC	170H	F1B	121	E	03	29	N	04	86	A		
RUS	SAMARA	12654.000	20	09	0630	0700	17.0		TUR	FC	180H	F1B	028	E	29	41	N	10	240	A		
RUS	MOROZOVS	12654.000	20	09	0715	0730	44.0		GRC	FX	1K00	F1B	022	E	51	37	N	26	239	C		
G	BALDOCK	12654.005	10	09	2123			TAH (ISTANBUL)	TUR	FC		F1B								106	A	100 BD SITOR MODE A
G	BALDOCK	12663.000	05	08	2124			?	D	FC		G1D	012	E	13	53	N	56	70	A		2400 BD STANAG 4285
RUS	ARKHANGELSK	12663.000	20	09	0850	0854	40.7		D	FC	2K37	G1D	012	E	41	54	N	01	246	B		
G	BALDOCK	12668.300	06	09	1923			?	F	FC		G1D	001	E	47	45	N	02	170	A		STNG 4285
RUS	SMOLENSK	12668.300	20	09	0650	0750			SUI	FX	2K98	J7D	007	E	21	46	N	50	253	B		
RUS	ARKHANGELSK	12668.300	20	09	0854	0859	31.8		F	FC	2K54	G1D	002	E	06	43	N	30	244	B		
G	BALDOCK	12702.700	28	08	1618			?	POR	FC		G1D	008	W	29	39	N	25	209	A		STANAG 4285
RUS	ARKHANGELSK	12702.800	20	09	0859	0914	30.8		POR	FC	2K65	G1D	007	W	36	40	N	14	250	B		
G	BALDOCK	12706.300	28	08	1620			?	POR	FC		G1D	007	W	48	40	N	42	208	A		2400 BD STANAG 4285
RUS	ARKHANGELSK	12706.300	20	09	0914	0921	30.3		POR	FC	2K85	G1D	008	W	42	38	N	58	251	B		
G	BALDOCK	12714.800	28	08	1622			?	GRC	FC		G1D								124	A	2400 BD STANAG 4285
RUS	SMOLENSK	12731.800	20	09	0700	0800			F	FX	2K98	J7D	005	E	40	45	N	09	251	B		
RUS	ARKHANGELSK	12731.800	20	09	0921	0926	33.3		F	FC	2K76	G1D	002	E	06	43	N	57	245	B		
G	BALDOCK	12741.000	28	08	1623			?	RUS	FC		F1B	034	E	23	68	N	51	31	B		50 BD SECURE
G	BALDOCK	12745.500	28	08	1625			JJC	J	FC		F1C								79	A	WEATHER FACSIMILE
I	ROMA	12797.500	24	07	0645	0646	35.0				3K00E	D7D										
KOR	CRMO	12800.000	21	07	0648	0648	15.3		CHN	BC		A3E									11	
RUS	SAMARA	12804.000	20	09	0820	0840	24.0		CHN	FC	200H	F1B	127	E	54	42	N	38	69			
RUS	SAMARA	12804.000	21	09	1630	1700	54.0		J	FC	490H	F1B	138	E	57	36	N	31	67	B		
RUS	YAKUTSK	12805.000	20	09	0400	0420	12.0				375H	F1B								170	A	
I	ROMA	12832.000	23	07	2100	2105	20.0	1414BEBE952	RUS	FX	H270E	F1B										
G	BALDOCK	12832.005	06	09	1836			?	RUS	FX		F1B								66	A	MORSE XXX START
I	ROMA	12840.500	24	07	0651	0651	15.0	PBB	HOL	FC	1K00E	F1B										

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	12840.525	05	08	2131			?		FX		F1B							128	B		75 BAUD
I	ROMA	12843.000	23	08	1341	1342	0.5	HLO		KOR	FC	100HE	A1A									
RUS	SLAVYANKA	12843.000	20	09	0155	0220	29.0			KOR		123H	A1A	126	E	54	36	N	25	209	A	
RUS	SLAVYANKA	12856.000	21	09	0705	0728	41.0			CHN		101H	A1A	120	E	20	28	N	24	215	A	
I	ROMA	12858.800	24	07	0651	0657	15.0	6WW		SEN	FX	3K00E	G1D									
G	BALDOCK	12858.800	05	08	2133			?		SEN	FC		G1D	017	W	14	14	N	10	206	A	2400 BD STANAG 4285
INS	MSCK-TANGERANG	12864.150	10	09	2330	2400		UNKNOWN		FX	3K00E	J3E										
KOR	CRMO	12870.000	05	07	0050	0050	16.2			CHN	BC		A3E									11
I	ROMA	12875.400	24	07	0659	0700				FX	3K00E	G1D										STANAG 4285 2400BD
RUS	ARKHANGELSK	12875.400	21	09	0744	0750	34.5			F	FC	2K75	G1D	000	E	43	43	N	38	246	B	
RUS	S. PETERSBURG	12875.439	21	09	1545	1557	29.0			F		3K06	G1D	001	E	14	43	N	56	240	B	
RUS	SMOLENSK	12875.500	21	09	0710	0810				F	FX	2K98	J7D	005	E	35	45	N	28	252	B	
RUS	S. PETERSBURG	12885.145	21	09	1624	1640	35.0			F		3K13	G1D	002	E	15	42	N	30	236	B	
G	BALDOCK	12885.400	29	07	1348			FUB (PARIS)		F	FC		G1D							152	A	2400 BD STANAG 4285
RUS	SMOLENSK	12885.400	21	09	0720	0820				F	FX	2K98	J7D	006	E	39	43	N	33	246	B	
I	ROMA	12907.000	24	07	0700	0701	25.0			FX	3K10	G1D										
KOR	CRMO	12910.000	21	07	0649	0649	25.5			CHN	BC		A3E									11
KOR	CRMO	12910.000	01	09	0650	0650	16.6			CHN	BC		A3E									11
RUS	SLAVYANKA	12910.000	11	09	0200	0300	24.0			CHN	BC	3K85	A3E	120	E	47	22	N	24	207	A	11
G	BALDOCK	12916.500	29	07	1350			HLF (SEOUL RADIO)		KOR	FC		A1A							40	A	HLF QSX 12MHZ K
RUS	YAKUTSK	12916.500	21	09	0450	0520	17.0	HLF		KOR		162H	A1A	126	E	50	37	N	28	185	A	
RUS	SLAVYANKA	12923.000	21	09	0820	0850	38.0	HLW2		KOR		163H	A1A	127	E	22	37	N	28	211	A	
RUS	SLAVYANKA	12925.500	21	09	0230	0300	28.0			J		2K87		139	E	22	36	N	54	131	A	
I	ROMA	12932.500	24	07	0702	0702	30.0			FX	3K00E	G1D										STANAG 4285 2400BD
G	BALDOCK	12932.500	10	09	2137			EBA (MADRID)		E	FC		G1D	003	W	12	38	N	05	190	A	2400 BD STANAG 4285
RUS	SLAVYANKA	12935.000	21	09	1335	1405	18.0	HLG		KOR		306H	A1A	127	E	22	37	N	07	209	A	
RUS	SAMARA	12935.000	21	09	1630	1700	54.0			KOR	FC	290H	F1B	126	E	56	36	N	53	151	A	
RUS	ARKHANGELSK	12935.445	21	09	0750	0753	31.7			E	FC	2K68	G1D	004	W	43	40	N	52	246	B	
RUS	S. PETERSBURG	12935.521	21	09	1600	1615	38.0			E		3K33	G1D	005	W	54	40	N	32	245	B	
KOR	CRMO	12950.000	02	07	0500	0500	14.7			CHN	BC		A3E									11
RUS	SMOLENSK	12960.000	21	09	0725	0825				HOL	FX	2K99	J7D	005	E	07	51	N	51	270	B	
RUS	ARKHANGELSK	12960.000	21	09	0753	0804	29.7			D	FC	2K65	G1D	007	E	13	53	N	21	252	B	
RUS	S. PETERSBURG	12960.071	21	09	1615	1625	32.0			HOL	FC	2K84	G1D	004	E	51	52	N	19	252	B	
KOR	CRMO	12980.000	21	07	0650	0650	26.3			CHN	BC		A3E									11
RUS	SLAVYANKA	12980.000	09	09	0100	0200	20.0			CHN	BC	4K56	A3E	120	E	33	22	N	52	208	A	11
KOR	CRMO	12980.000	13	09	0945	0945	17.8			CHN	BC		A3E									11
RUS	S. PETERSBURG	12980.110	21	09	1130	1155	17.0			CHN	BC		A3E	121	E	04	22	N	47	77	B	11
RUS	SAMARA	13012.000	21	09	1630	1700	38.0			PAK	FC	130H	F1B	067	E	54	24	N	53	151	A	
I	ROMA	13044.300	24	07	0702	0704	15.0			FX	3K00E	G1D										2400 BAUD 600LONG

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	13046.000	06	09	1930			?	RUS	MO		J7D							93	A		
I	ROMA	13059.400	24	07	0705	0706	30.0			FX	3K00E	G1D										2400 BAUD 600LONG
RUS	SMOLENSK	13059.400	22	09	0610	0710			F	FX	2K89	J7D	003	E	28	44	N	59	253	B		
RUS	ARKHANGELSK	13059.435	22	09	0715	0741	39.4		E	FC	3K27	G1D	002	W	34	40	N	50	247	B		
RUS	S. PETERSBURG	13059.750	22	09	1430	1445	30.0		POR	FX	3K51	F7B							245	C		
RUS	YAKUTSK	13069.000	22	09	0120	0130	12.0				405H	F1B							179	A		
RUS	SMOLENSK	13075.000	22	09	0620	0720			E	FX	2K98	J7D	003	W	11	40	N	24	253	B		
RUS	S. PETERSBURG	13075.605	22	09	1430	1445	22.0		E	FX	11K7	F7B							242	C		
G	BALDOCK	13089.000	10	09	2229			NMN	USA	BC		J3E							286	A		USCG CHESAPEAKE WX SVC
KOR	CRMO	13130.000	13	09	0946	0946	13.1		CHN	BC		A3E										11
INS	MSCK-TANGERANG	13133.450	12	09	0300	0330		UNKNOWN		FX	3K00E	J3E										
INS	MSCK-TANGERANG	13156.150	12	09	0400	0430		UNKNOWN		FX	3K00E	J3E										
KOR	CRMO	13230.000	23	07	0505	0505	3.4		CHN	BC		A3E										11
G	BALDOCK	13230.000	03	09	1327			?		BC		A3E							49	C		BROADCAST VOICE
RUS	SLAVYANKA	13230.000	04	09	0200	0300	26.0		CHN	BC	3K95	A3E	120	E	57	23	N	06	207	A	11	
KOR	CRMO	13230.000	08	09	0714	0714	23.0		CHN	BC		A3E										11
G	BALDOCK	13230.000	10	09	1330			CYPRUS PULSE	CYP	LR		P0N							115	A		
G	BALDOCK	13235.000	19	08	1854			CYPRUS PULSE	CYP	FX		P0N							115	A		
G	BALDOCK	13411.800	09	07	1915			?	SEN	FX		G1D							208	A		
G	BALDOCK	13411.800	20	08	0902			?	SEN	FX		G1D							208	A		
I	ROMA	13413.400	08	09	1310	1311	20.0		F	FX	3K00E	G1D							306	A		STANAG 4285 2400BD
RUS	SMOLENSK	13413.400	25	09	0650	0750			F	FX	2K99	J7D	001	W	43	49	N	16	268	B		
RUS	ARKHANGELSK	13413.400	25	09	0910	0914	34.0		F	FX	2K71	G1D	001	W	23	49	N	15	255	B		
RUS	SMOLENSK	13419.700	25	09	0710	0810			E	FX	2K60	J7D	003	W	03	40	N	36	254	B		
G	BALDOCK	13419.800	15	07	1310			?		FX		F1B							169	A		SECURE 850HZ SHIFT
I	ROMA	13419.800	08	09	0924	1036	31.0		F	FX	900HE	F1B							287	A		50 BD
RUS	SAMARA	13419.800	25	09	0630	0700	44.0		F	FX	850H	F1B	003	E	03	44	N	45	274			
RUS	ARKHANGELSK	13419.800	25	09	0914	0918	38.8		SUI	FX	1K03	F1B	006	E	55	45	N	10	242	B		
RUS	SAMARA	13442.500	25	09	0630	0700	36.0		SRB	FX	600H	F1B	021	E	46	44	N	09		A		
G	BALDOCK	13455.000	20	08	1011			CYPRUS PULSE	CYP	LR		P0N							112	A		*** NOT FOR IFRB ***
G	BALDOCK	13502.000	09	07	1940			?		OD		F0N							201	B		
G	BALDOCK	13527.700	19	08	1857			D BEACON	UKR	RN		A1A	023	E	45	48	N	03	95	A		MORSE
KOR	CRMO	13530.000	21	07	0655	0655	22.3		CHN	BC		A3E										11
KOR	CRMO	13530.000	13	09	0947	0947	27.4		CHN	BC		A3E										11
INS	MSCK-TANGERANG	13530.000	14	09	0300	0330		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E										
F	RAMBOUILLET	13570.000	07	07	0900	1400	10.0	CRI	CHN	BC	10K0E	A3E										3
F	RAMBOUILLET	13570.000	07	07	1600	1800	53.0	RADIO FREE ASIA	USA	BC	10K0E	A3E										3
F	RAMBOUILLET	13570.000	07	07	1800	1900	9.0			BC	10K0E	A3E										9
KOR	CRMO	13570.000	26	07	1028	1028	74.6		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	13570.000	09	08	0957	0957	39.4		CHN	BC		A3E										6
I	ROMA	13570.000	09	08	1237	1247	11.9	RADIO CHINA INTERNAT	CHN	BC	10K0	A3E								60	A	3
G	BALDOCK	13570.000	23	08	1810			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								49	A	
RUS	IRKUTSK	13570.000	26	09	0920	0950	36.0		CHN	BC	11K9	A3E	108	E	53	34	N	00	170	A		
RUS	NOVOSIBIRSK	13570.000	26	09	0920	0950	36.0		CHN	BC	11K9	A3E	108	E	53	34	N	00	129	A		
RUS	SAMARA	13570.000	26	09	0930	1000	52.0		CHN	BC	8K45	A3E	107	E	29	33	N	14	93	A		
RUS	YAKUTSK	13570.000	26	09	1035	1100	33.0		MNG	BC	5K80	A3E	114	E	26	46	N	40	217	A		
RUS	MOROZOVSJK	13570.000	26	09	1500	1515	58.0		CHN	BC	1K00	A3E	106	E	12	37	N	51	78	B		
KOR	CRMO	13570.000	30	09	0929	0929	38.7		CHN	BC		A3E										11
F	RAMBOUILLET	13575.000	07	07	1200	1300	49.0	CRI	CHN	BC	10K0E	A3E										3
I	ROMA	13575.000	10	08	1216	1220	34.5	RADIO CHINA INTERNAT	CHN	BC	10K0	A3E								61	A	RUSSIAN LANGUAGE
RUS	S. PETERSBURG	13575.000	26	09	1230	1240	54.0		CHN	BC	9K62	A3E	087	E	59	43	N	03	88	B		
RUS	SAMARA	13575.000	26	09	1300	1330	86.0		CHN	BC	9K99	A3E	085	E	10	44	N	08		A		
F	RAMBOUILLET	13580.000	07	07	0600	0800	15.0	SOH	CHN	BC	10K0E	A3E										6
F	RAMBOUILLET	13580.000	07	07	1000	1100	17.0			BC	10K0E	A3E										9
F	RAMBOUILLET	13580.000	07	07	1600	1700	47.0	CRI	CHN	BC	10K0	A3E										
G	BALDOCK	13580.000	12	07	1935			BANGLADESH BETAR	BGD	BC		A3E								73	B	DHAKA TX SITE
KOR	CRMO	13580.000	15	07	0021	0021	22.0	CRI	CHN	BC		A3E										3
KOR	CRMO	13580.000	07	08	0422	0422	41.6	BBC	OMA	BC		A3E										3
G	BALDOCK	13580.000	31	08	1908			RADIO BANGLADESH BETAR	BGD	BC		A3E								73	B	DHAKA TX SITE
RUS	NOVOSIBIRSK	13580.000	26	09	0300	0330	56.0		UAE	BC	8K60	A3E	054	E	23	24	N	08	226	A		
RUS	IRKUTSK	13580.000	26	09	0300	0330	55.0		UAE	BC	8K60	A3E	054	E	23	24	N	08	253	A		
RUS	VERHNEYE DUBROVO	13580.000	26	09	0405	0415	61.0		OMA		1K76	A3E	060	E	00	22	N	34	179	B		
RUS	SMOLENSK	13580.000	26	09	0630	0730			UAE	BC	2K54	A3E	054	W	45	24	N	14	142	B		
RUS	SAMARA	13580.000	26	09	0700	0800	54.0		UAE	BC	6K44	A3E	053	E	19	23	N	37	174	A		
G	BALDOCK	13585.000	23	08	1900			KBS WORLD RADIO	UAE	BC		A3E								105	B	
G	BALDOCK	13585.000	18	09	1950			KBS WORLD RADIO	UAE	BC		A3E								105	B	
F	RAMBOUILLET	13590.000	07	07	1000	1200	10.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	13590.000	07	07	1300	1800	25.0	VOA	KWT	BC	10K0E	A3E										3
KOR	CRMO	13590.000	25	09	0409	0409	20.3		CHN	BC		A3E										6
RUS	IRKUTSK	13590.000	26	09	0300	0330	36.0		CHN	BC	11K9	A3E	116	E	23	40	N	06	143	A		
RUS	NOVOSIBIRSK	13590.000	26	09	0330	0400	35.0		CHN	BC	11K9	A3E	116	E	23	40	N	06	110	A		
RUS	SAMARA	13590.000	26	09	1100	1200	42.0		CHN	BC	6K33	A3E	109	E	50	22	N	39	100			
RUS	YAKUTSK	13590.000	26	09	1135	1200	46.0		CHN	BC	4K91	A3E	114	E	06	30	N	10	205	A		
RUS	SAMARA	13590.000	26	09	1400	1700	55.0		KWT	BC	6K33	A3E	046	E	35	29	N	50	188	A		
F	RAMBOUILLET	13600.000	07	07	0600	1000	10.0	RADIO SULTANATE OF O	OMA	BC	10K0	A3E										
F	RAMBOUILLET	13600.000	07	07	1200	1500	22.0	CRI	CHN	BC	10K0	A3E										
KOR	CRMO	13600.000	03	08	1254	1254	30.8	CRI	CHN	BC		A3E										3
I	ROMA	13600.000	10	08	1221	1222	31.2	RADIO CHINA INTERNAT	CHN	BC	10K0	A3E								59	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	VERHNEYE DUBROVO	13600.000	26	09	0100	0110	48.0		CHN		476H	A3E	108	E	45	34	N	20	104	B			
RUS	IRKUTSK	13600.000	26	09	0300	0330	44.0		CHN	BC	7K20	A3E	075	E	48	39	N	23	248	A			
RUS	NOVOSIBIRSK	13600.000	26	09	0300	0330	31.0		CHN	BC	7K20	A3E	075	E	48	39	N	23	201	A			
RUS	SAMARA	13600.000	26	09	0800	0900	28.0		OMA	BC	5K87	A3E	052	E	39	18	N	35	176	A			
RUS	S. PETERSBURG	13600.000	26	09	1300	1310	42.0		CHN	BC	10K2	A3E	108	E	10	34	N	11	81	B			
RUS	SAMARA	13600.000	26	09	1300	1400	83.0		CHN	BC	9K99	A3E	107	E	20	32	N	29	93	A			
RUS	YAKUTSK	13600.000	26	09	1330	1400	28.0		CHN	BC	6K59	A3E	099	E	29	28	N	29	225	A			
F	RAMBOUILLET	13605.000	07	07	1300	1900	17.0	RADIO MARTI	USA	BC	10K0E	A3E										3	
G	BALDOCK	13605.000	12	07	1934			R. MARTI	USA	BC		A3E								284	A		GRENVILLE TX SITE
RUS	SAMARA	13605.000	26	09	1000	1100	52.0		IND	BC	8K33	A3E	077	E	29	10	N	36	143	A			
F	RAMBOUILLET	13610.000	07	07	0600	1430	41.0	VOIRI	IRN	BC	10K0E	A3E										3	
G	BALDOCK	13610.000	17	07	0839			ISLAMIC REPUBLIC IRAN	IRN	BC		A3E	060	E	53	29	N	28	91	A			ZAHEDAN TX SITE
KOR	CRMO	13610.000	26	07	1032	1032	42.2	CNR	CHN	BC		A3E										3	
KOR	CRMO	13610.000	09	08	1000	1000	17.0	CNR	CHN	BC		A3E										3	
INS	MSCK-TANGERANG	13610.000	14	09	0600	0630		CNR 1	CHN	BC	9K00E	A3E											
RUS	VERHNEYE DUBROVO	13610.000	26	09	0130	0140	29.0		CHN		2K36	A3E	107	E	31	21	N	16	116	B			
RUS	IRKUTSK	13610.000	26	09	0300	0330	29.0		CHN	BC	11K9	A3E	108	E	20	22	N	34	174	A			
RUS	NOVOSIBIRSK	13610.000	26	09	0300	0301	31.0		CHN	BC	11K9	A3E	108	E	20	22	N	34	140	A			
RUS	SMOLENSK	13610.000	26	09	0620	0720			IRN	BC	497H	A3E	060	E	33	30	N	26	128	B			
RUS	SAMARA	13610.000	26	09	0700	1000	58.0		IRN	BC	7K85	A3E	060	E	11	27	N	39	160	A			
RUS	ARKHANGELSK	13610.000	26	09	0820	0823	40.8	Voice of Iran	IRN	BC	1K30	A3E	060	E	33	29	N	28	151	B			
RUS	SAMARA	13610.000	26	09	1100	1300	58.0		CHN	BC	8K88	A3E	075	E	39	38	N	04					
RUS	S. PETERSBURG	13610.000	26	09	1320	1330	52.0		IRN	BC	9K48	A3E	060	E	28	29	N	30	133	B			
RUS	MOROZOVSJK	13610.000	26	09	1515	1530	75.0		CHN	BC	7K00	A3E	100	E	53	35	N	55	84	B			
F	RAMBOUILLET	13630.000	07	07	1400	1500	38.0	RFE	THA	BC	10K0E	A3E										6	
F	RAMBOUILLET	13630.000	07	07	1600	1800	28.0	VOA	STP	BC	10K0E	A3E										6	
G	BALDOCK	13630.000	31	08	1912			?		BC		A3E								153	A		
KOR	CRMO	13630.000	04	09	1233	1233	33.5	IBB	THA	BC		A3E										3	
RUS	SAMARA	13630.000	26	09	1300	1330	54.0		UAE	BC	6K35	A3E	053	E	27	23	N	56	174				
RUS	S. PETERSBURG	13630.000	26	09	1615	1625	54.0		BOT	BC	11K4	A3E	027	E	06	21	S	52	183	B			
F	RAMBOUILLET	13633.000	09	07	0530	0600	27.0				15K0E	PXX										9	OTHR TYPE OTAN
F	RAMBOUILLET	13635.000	07	07	0600	1300	63.0	VOTURKEY	TUR	BC	10K0	A3E											
G	BALDOCK	13635.000	17	07	0840			VOICE OF TURKEY	TUR	BC		A3E	032	E	51	39	N	29	106	A			
I	ROMA	13635.000	25	07	0721	0724	40.0	VOICE OF TURKEY	TUR	BC	10K0	A3E								88	A		
RUS	NOVOSIBIRSK	13635.000	26	09	0530	0600	27.0		TUR	BC	10K8	A3E	032	E	33	39	N	26	267	A			
RUS	SMOLENSK	13635.000	26	09	0610	0710			TUR	BC	2K17	A3E	032	E	44	39	N	52	178	B			
RUS	SAMARA	13635.000	26	09	0700	0900	47.0		TUR	BC	6K99	A3E	032	E	34	39	N	59	229	A			
RUS	ARKHANGELSK	13635.000	26	09	0823	0829	41.9	Voice of Turkey	TUR	BC	3K75	A3E	032	E	38	39	N	33	194	B			
RUS	MOROZOVSJK	13635.000	26	09	1530	1545	57.0		CHN	BC	1K00	A3E	107	E	08	29	N	32	86	B			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
F	RAMBOUILLET	13640.000	07	07	1500	1800	66.0	CRI	CHN	BC	10K0E	A3E										7
G	BALDOCK	13640.000	12	07	1934			ALL INDIA RADIO	IND	BC		A3E							93	A		BENGALURU TX SITE
KOR	CRMO	13640.000	26	07	1035	1035	28.9	CRI	CHN	BC		A3E										6
INS	MSCK-TANGERANG	13640.000	14	09	0600	0630		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E										
G	BALDOCK	13640.000	18	09	1915			ALL INDIA RADIO	IND	BC		A3E							93	A		BENGALURU TX SITE
RUS	NOVOSIBIRSK	13640.000	26	09	0220	0250	51.0		CHN	BC	11K7	A3E	075	E	37	39	N	13	201	A		
RUS	IRKUTSK	13640.000	26	09	0220	0250	52.0		CHN	BC	11K7	A3E	075	E	37	39	N	13	248	A		
RUS	SAMARA	13640.000	26	09	1100	1200	35.0		CHN	BC	5K78	A3E	120	E	36	23	N	28				
KOR	CRMO	13640.000	29	09	0640	0640	20.1		CHN	BC		A3E										6
KOR	CRMO	13645.000	04	07	0623	0623	27.0	CRI	CHN	BC		A3E										3
F	RAMBOUILLET	13645.000	07	07	1115	1200	22.0	AIR	IND	BC	10K0E	A3E										3
G	BALDOCK	13645.000	23	08	1910			CHINA RADIO INTERNATIONAL	CHN	BC		A3E								55	C	
RUS	VERHNEYE DUBROVO	13645.000	26	09	0635	0644	31.0		CHN		1K06	A3E	108	E	42	33	N	26	107	B		
RUS	SAMARA	13645.000	26	09	1115	1200	52.0		IND	BC	9K33	A3E	077	E	14	10	N	28	143			
F	RAMBOUILLET	13650.000	07	07	1030	1530	18.0	VOICE OF KOREA	KRE	BC	10K0	A3E										
F	RAMBOUILLET	13650.000	07	07	1300	1400	21.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	13650.000	08	07	1300	1400	32.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	13650.000	08	07	2300	2400	35.0	CRI		BC	10K0E	A3E										
KOR	CRMO	13650.000	31	07	0419	0419	36.3		KRE	BC		A3E										6 unregistered
I	ROMA	13650.000	17	08	1729	1739	44.0	RADIO KUWAIT		BC	10K0	X7W								90	C	ARABIC LANGUAGE
KOR	CRMO	13650.000	24	08	0417	0417	15.2		KRE	BC		A3E										6 unregistered
G	BALDOCK	13650.000	31	08	0130			VOICE OF TURKEY	TUR	BC		A3E	032	E	51	39	N	29	106	D		
G	BALDOCK	13650.000	31	08	1915			RADIO ROMANIA INTERNATIONAL	ROU	BC		A3E								103	A	
RUS	IRKUTSK	13650.000	26	09	0650	0720	24.0		KRE	BC	10K9	A3E	125	E	08	40	N	00	125	A		
RUS	NOVOSIBIRSK	13650.000	26	09	0650	0720	24.0		KRE	BC	10K9	A3E	125	E	08	40	N	00	101	A		
RUS	SAMARA	13650.000	26	09	1100	1130	40.0		KRE	BC	8K08	A3E	125	E	49	39	N	43				
RUS	NOVOSIBIRSK	13650.000	27	09	1030	1055	62.0		TUR	BC	9K80	A3E	036	E	04	37	N	33	261	A		
RUS	SMOLENSK	13650.000	27	09	1330	1430			CHN	BC	2K80	A3E	086	E	30	43	N	43	84	B		
KOR	CRMO	13650.000	28	09	1219	1219	13.9		KRE	BC		A3E										6 unregistered
KOR	CRMO	13655.000	01	07	0044	0044	47.6	CRI	CHN	BC		A3E										3
F	RAMBOUILLET	13655.000	09	07	0000	0300	22.0	CRI	CHN	BC	10K0	A3E										
RUS	SLAVYANKA	13655.000	27	09	0020	0040	10.0		CHN	BC	2K42	A3E	108	E	26	33	N	23	250	A		
F	RAMBOUILLET	13660.000	08	07	0600	0700	28.0			BC	10K0E	A3E										9
F	RAMBOUILLET	13660.000	08	07	1530	1600	38.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E										3
F	RAMBOUILLET	13660.000	08	07	1700	1800	60.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E										3
F	RAMBOUILLET	13660.000	08	07	1800	2000	41.0	BBC		BC	10K0E	A3E										
I	ROMA	13660.000	01	09	0644	0659	77.8	DW	D	BC	10K0	A3E								0		
RUS	SAMARA	13660.000	27	09	0700	0800	52.0		CHN	BC	5K98	A3E	107	E	31	33	N	10	93	A		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
F	RAMBOUILLET	13665.000	08	07	1100	1300	48.0	CRI	CHN	BC	10K0E	A3E										3
RUS	VERHNEYE DUBROVO	13665.000	27	09	1135	1141	36.0		I		6K09	A3E	017	E	04	40	N	26	259	B		
KOR	CRMO	13670.000	04	07	0624	0624	12.5	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	13670.000	08	07	1300	1600	54.0	CRI	CHN	BC	10K0E	A3E										7
F	RAMBOUILLET	13670.000	09	07	0130	0300	21.0	CNR		BC	10K0E	A3E										
F	RAMBOUILLET	13670.000	09	07	0430	0600	21.0			BC	10K0E	A3E										9
KOR	CRMO	13670.000	04	09	0325	0325	22.0	CNR	CHN	BC		A3E										3
RUS	YAKUTSK	13670.000	27	09	0030	0100	30.0		CHN	BC	4K95	A3E	113	E	49	33	N	57	207	A		
RUS	NOVOSIBIRSK	13670.000	27	09	0550	0610	46.0		CHN	BC	16K3	A3E	087	E	06	44	N	45	164	A		
RUS	IRKUTSK	13670.000	27	09	0550	0610	48.0		CHN	BC	18K6	A3E	087	E	07	44	N	45	243	A		
RUS	SMOLENSK	13670.000	27	09	0610	0710			CHN	BC	447H	A3E	086	E	44	43	N	02	85	B		
RUS	SAMARA	13670.000	27	09	0700	0800	40.0		CHN	BC	4K48	A3E	085	E	24	43	N	41	114			
RUS	ARKHANGELSK	13670.000	27	09	0810	0816	41.0	PBS Xinjiang	CHN	BC	1K46	A3E	087	E	37	43	N	57	106	B		
RUS	VERHNEYE DUBROVO	13670.000	27	09	1141	1142	45.0		CHN		7K03	A3E	086	E	46	43	N	28	118	B		
F	RAMBOUILLET	13675.000	08	07	1500	1700	38.0	RADIO FREE ASIA	TJK	BC	10K0E	A3E										3
KOR	CRMO	13675.000	15	08	1544	1544	20.0		CHN	BC		A3E										6
KOR	CRMO	13675.000	08	09	1519	1519	59.3		CHN	BC		A3E										6
RUS	S. PETERSBURG	13675.000	27	09	1240	1250	62.0		TUR	BC	12K8	A3E	032	E	02	39	N	30	176	B		
F	RAMBOUILLET	13680.000	08	07	1200	1700	34.0			BC	10K0E	A3E										9
INS	MSCK-TANGERANG	13680.000	15	09	0030	0100		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E										
I	ROMA	13685.000	25	07	0724	0726	35.0	R. FRANCE INT	F	BC	10K0	A3E										
RUS	SAMARA	13685.000	27	09	0700	0730	34.0		F	BC	4K35	A3E	001	E	10	47	N	43	280	A		
F	RAMBOUILLET	13690.000	08	07	1300	1400	26.0			BC	10K0E	A3E										9
F	RAMBOUILLET	13695.000	08	07	1745	1940	31.0	AIR	IND	BC	10K0E	A3E										3
G	BALDOCK	13695.000	12	07	1933			ALL INDIA RADIO	IND	BC		A3E								91	A	BENGALURU TX SITE
G	BALDOCK	13695.000	17	07	0855			RADIO FRANCE INTERNATIONAL	F	BC		A3E								163	B	
I	ROMA	13695.000	25	07	0726	0730	20.0	R. FRANCE INT	F	BC	10K0	A3E										
I	ROMA	13695.000	01	09	0703	0709	50.2	R. FRANCE INT	F	BC	10K0	A3E								311	B	EN FRANCAIS
RUS	S. PETERSBURG	13695.000	27	09	0440	0455	47.0		IND	BC		A3E	077	E	13	13	N	14	122	B		
RUS	SAMARA	13695.000	27	09	0745	0800	52.0		F	BC	6K33	A3E	002	E	03	48	N	28	280	A		
RUS	VERHNEYE DUBROVO	13695.000	27	09	1142	1148	35.0		IND		6K01	A3E	074	E	29	16	N	52	160	B		
F	RAMBOUILLET	13700.000	08	07	1500	1530	44.0	VOA	STP	BC	10K0E	A3E										3
F	RAMBOUILLET	13700.000	08	07	1800	1900	61.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	13700.000	09	07	1500	1600	46.0	VOA	STP	BC	10K0E	A3E										3
F	RAMBOUILLET	13700.000	09	07	1800	1900	45.0	CRI	CHN	BC	10K0	A3E										
G	BALDOCK	13700.000	26	08	0145			CHINA NATIONAL RADIO	CHN	BC		A3E	111	E	55	36	N	52	52	A		LINGSI TX SITE
KOR	CRMO	13700.000	06	09	1842	1842	37.4	CNR	CHN	BC		A3E										6
RUS	YAKUTSK	13700.000	27	09	0100	0130	27.0		CHN	BC	3K77	A3E	111	E	21	36	N	01	212	A		
RUS	IRKUTSK	13700.000	27	09	0500	0550	59.0		CHN	BC	11K8	A3E	111	E	03	37	N	51	161	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	NOVOSIBIRSK	13700.000	27	09	0530	0550	54.0		CHN	BC	5K64	A3E	111	E	15	37	N	21	121	A		
RUS	SMOLENSK	13700.000	27	09	0615	0715			CHN	BC	1K25	A3E	111	E	35	35	N	49	75	B		
RUS	SAMARA	13700.000	27	09	0730	0800	54.0		CHN	BC	5K98	A3E	111	E	55	35	N	34	87			
RUS	ARKHANGELSK	13700.000	27	09	0816	0820	45.1	China National Radio	CHN	BC	1K66	A3E	111	E	26	36	N	28	89	B		
RUS	VERHNEYE DUBROVO	13700.000	27	09	1148	1149	49.0		CHN		1K57	A3E	112	E	36	35	N	07	100	B		
F	RAMBOUILLET	13704.000	09	07	0900	1000	15.0				170HE	F1B										9
F	RAMBOUILLET	13710.000	09	07	0700	0800	55.0	CRI	CHN	BC	10K0E	A3E										3
F	RAMBOUILLET	13710.000	09	07	1400	1500	62.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	13710.000	09	07	1500	1800	50.0	RADIO SAUDI	ARS	BC	10K0	A3E										
F	RAMBOUILLET	13710.000	09	07	2000	2100	40.0			BC	10K0E	A3E										9
F	RAMBOUILLET	13710.000	10	07	0430	0600	40.0			BC	10K0E	A3E										9
I	ROMA	13710.000	25	07	0735	0737	25.0	RADIO CHINA INT	ALB	BC		A3E										
KOR	CRMO	13710.000	26	07	1040	1040	54.9	CRI	CHN	BC		A3E										6
RUS	S. PETERSBURG	13710.000	27	09	0430	0450	47.0		IRN	BC	9K15	A3E	051	E	27	35	N	46	139	B		
RUS	ARKHANGELSK	13710.000	27	09	0820	0826	43.5	China Radio Intl	ALB	BC	1K89	A3E	019	E	35	41	N	27	218	B		
RUS	SAMARA	13710.000	27	09	1550	1600	52.0		ARS	BC	6K22	A3E	045	E	04	23	N	31	190	A		
F	RAMBOUILLET	13720.000	09	07	1000	1200	16.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	13720.000	09	07	1400	1500	25.0	AIR	IND	BC	10K0E	A3E										3
I	ROMA	13720.000	25	07	0737	0739	15.0	R. SAUDI	ARS	BC	10K0	A3E								111	A	
KOR	CRMO	13720.000	26	07	1040	1040	43.9	CRI	CHN	BC		A3E										3
KOR	CRMO	13720.000	09	09	1827	1827	40.9		J	BC		A3E										6
RUS	SLAVYANKA	13720.000	27	09	0400	0425	13.0		J	BC	3K49	A3E	139	E	00	37	N	33	129	A		
RUS	ARKHANGELSK	13720.000	27	09	0826	0829	41.1	Radio Saudi Intl	ARS	BC	3K20	A3E	045	E	46	24	N	14	173	B		
RUS	VERHNEYE DUBROVO	13720.000	27	09	1149	1154	50.0		CHN		1K78	A3E	109	E	26	31	N	59	106	B		
F	RAMBOUILLET	13725.000	09	07	1400	1500	39.0	DWL	UAE	BC	10K0E	A3E										3
F	RAMBOUILLET	13730.000	09	07	1500	1800	19.0	VOA	KWT	BC	10K0E	A3E										3
F	RAMBOUILLET	13740.000	09	07	0600	0800	30.0	VOIRI	IRN	BC	10K0E	A3E										3
F	RAMBOUILLET	13740.000	09	07	1300	1400	36.0	RADIO ROMANIA	ROU	BC	10K0E	A3E										6
F	RAMBOUILLET	13740.000	09	07	2100	2400	34.0	RADIO HAVANA	CUB	BC	10K0E	A3E										3
F	RAMBOUILLET	13740.000	10	07	0000	0100	34.0	RADIO HAVANA	CUB	BC	10K0E	A3E										3
G	BALDOCK	13740.000	12	07	1932			R. FRANCE INT	F	BC		A3E								182	C	
I	ROMA	13740.000	25	07	0739	0740	15.0	ISLAMIC REP. IRAN	IRN	BC	10K0	A3E								97	A	
I	ROMA	13740.000	09	08	1231	1234	37.3	RFI	F	BC	10K0	A3E								309	A	FRENCH LANGUAGE
G	BALDOCK	13740.000	26	08	0259			RADIO HABANA CUBA	CUB	BC		A3E								280	A	SPANISH BCST
RUS	SMOLENSK	13740.000	27	09	0620	0720			IRN	BC	2K80	A3E	048	E	59	31	N	47	146	B		
RUS	SAMARA	13740.000	27	09	0730	0810	50.0		IRN	BC	5K44	A3E	048	E	47	31	N	26	183	A		
F	RAMBOUILLET	13745.000	09	07	1500	1600	30.0	RADIO FREE ASIA	USA	BC	10K0E	A3E										3
KOR	CRMO	13750.000	01	07	0044	0044	72.2	CRI	CHN	BC		A3E										3
F	RAMBOUILLET	13750.000	09	07	0700	1000	44.0	RADIO ROMANIA	ROU	BC	10K0E	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	SMOLENSK	13750.000	27	09	0625	0725			F	BC	1K05	A3E	001	E	03	46	N	48	260	B		
F	RAMBOUILLET	13755.000	10	07	0900	1100	14.0	VOA	THA	BC	10K0E	A3E										3
F	RAMBOUILLET	13755.000	10	07	1100	1400	23.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	13755.000	10	07	1500	1600	4.0	CRI	CHN	BC	10K0	A3E										
KOR	CRMO	13755.000	02	09	1035	1035	48.2	IBB	THA	BC		A3E										3
RUS	SAMARA	13755.000	27	09	1000	1100	74.0		CHN	BC	9K83	A3E	112	E	02	35	N	36	86			
RUS	SLAVYANKA	13755.000	27	09	1000	1025	15.0		CHN	BC	4K01	A3E	120	E	08	32	N	20	224	A		
F	RAMBOUILLET	13760.000	10	07	1130	1230	56.0	VOICE OF TURKEY	TUR	BC	10K0	A3E										
F	RAMBOUILLET	13760.000	10	07	1330	2230	30.0	VOICE OF KOREA	KRE	BC	10K0	A3E										
F	RAMBOUILLET	13760.000	10	07	1600	1900	42.0	CRI	CHN	BC	10K0	A3E										
G	BALDOCK	13760.000	12	07	1932			VOICE OF KOREA	KRE	BC		A3E								37	A	
KOR	CRMO	13760.000	31	07	0420	0420	32.2		KRE	BC		A3E										6 unregistered
KOR	CRMO	13760.000	24	08	0419	0419	30.4		KRE	BC		A3E										6 unregistered
RUS	NOVOSIBIRSK	13760.000	27	09	0600	0627	15.0		KRE	BC	4K40	A3E	125	E	25	39	N	51	100	A		
RUS	IRKUTSK	13760.000	27	09	0600	0627	38.0		KRE	BC	12K1	A3E	125	E	42	39	N	49	124	A		
RUS	ARKHANGELSK	13760.000	27	09	0829	0831	47.3	Voice of Korea	KRE	BC	3K18	A3E	125	E	44	40	N	27	74	B		
RUS	SAMARA	13760.000	27	09	0910	0930	43.0		KOR	BC	6K33	A3E	125	E	11	39	N	27	73	A		
RUS	SMOLENSK	13760.000	27	09	1335	1435			KRE	BC	1K13	A3E	125	E	40	39	N	44	62	B		
F	RAMBOUILLET	13765.000	10	07	0900	1000	16.0	CRI	CHN	BC	10K0E	A3E										3
F	RAMBOUILLET	13765.000	11	07	0100	0300	12.0			BC	10K0E	A3E										9
KOR	CRMO	13765.000	27	09	0143	0143	25.7		KRE	BC		A3E										6 unregistered
RUS	YAKUTSK	13765.000	27	09	0200	0235	51.0		CHN	BC	4K71	A3E	130	E	41	46	N	09	177	A		
RUS	ARKHANGELSK	13765.000	27	09	0857	0903	39.6	China Radio Intl	CHN	BC	1K58	A3E	107	E	44	33	N	55	94	B		
F	RAMBOUILLET	13770.000	10	07	1100	1200	16.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E										3
RUS	S. PETERSBURG	13770.000	27	09	0420	0430	45.0		IRN	BC	9K15	A3E	055	E	41	29	N	27	139	B		
F	RAMBOUILLET	13775.000	10	07	1130	1500	36.0	VOIRI	IRN	BC	10K0E	A3E										3
F	RAMBOUILLET	13775.000	10	07	1600	1700	51.0			BC	10K0E	A3E										9
INS	MSCK-TANGERANG	13775.000	15	09	0500	0530		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E										
RUS	VERHNEYE DUBROVO	13775.000	27	09	1154	1703	43.0		CHN		5K96	A3E	075	E	08	39	N	00	147	B		
RUS	SAMARA	13775.000	27	09	1200	1400	68.0		ARS	BC	9K04	A3E	045	E	40	23	N	16	188	A		
INS	MSCK-TANGERANG	13780.000	15	09	0530	0600		VO ISLAMIC REP.IRAN	IRN	BC	9K00E	A3E										
RUS	SMOLENSK	13780.000	27	09	0630	0730			IRN	BC	979H	A3E	055	E	33	29	N	17	137	B		
RUS	SAMARA	13780.000	27	09	0740	0830	45.0		IRN	BC	5K03	A3E	054	E	50	31	N	40	169	A		
F	RAMBOUILLET	13785.000	10	07	1130	1430	25.0	VOIRI	IRN	BC	10K0E	A3E										3
KOR	CRMO	13790.000	04	07	0625	0625	51.8	IBB	USA	BC		A3E										3
KOR	CRMO	13790.000	09	07	0326	0326	41.3		CHN	BC		A3E										6
F	RAMBOUILLET	13790.000	10	07	1600	1800	37.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	13790.000	11	07	0330	0600	10.0	RADIO FREE ASIA	USA	BC	10K0E	A3E										3
KOR	CRMO	13790.000	14	08	0316	0316	18.6		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	13790.000	01	09	0655	0655	53.2		CHN	BC		A3E										6	
RUS	SLAVYANKA	13790.000	27	09	0500	0520	3.0		CHN	BC	1K51	A3E	113	E	35	34	N	26	245	A			
RUS	IRKUTSK	13790.000	27	09	0630	0650	64.0		CHN	BC	15K1	A3E	112	E	52	35	N	10	159	A			
RUS	NOVOSIBIRSK	13790.000	27	09	0630	0650	40.0		CHN	BC	14K0	A3E	112	E	12	37	N	07	120	A			
F	RAMBOUILLET	13795.000	10	07	1250	1420	25.0	VOIRI	IRN	BC	10K0E	A3E										3	
F	RAMBOUILLET	13800.000	10	07	0900	1100	16.0	CRI	CHN	BC	10K0E	A3E										3	
F	RAMBOUILLET	13800.000	12	07	0400	0500	50.0	PUNTLAND RADIO	SOM	BC	10K0E	A3E										3	
RUS	S. PETERSBURG	13800.000	27	09	0430	0445	50.0		MDG	BC	10K3	A3E	047	E	36	18	S	48	163	B			
RUS	ARKHANGELSK	13800.000	27	09	0903	0909	43.4	China Radio Intl	CHN	BC	1K14	A3E	115	E	34	39	N	37	83	B			
F	RAMBOUILLET	13804.000	11	07	0820	0850	22.0					J7B										9	
F	RAMBOUILLET	13810.000	11	07	0600	0800	5.0	DWL		BC	10K0E	A3E											
F	RAMBOUILLET	13810.000	11	07	1200	1400	21.0	CRI		BC	10K0E	A3E											
F	RAMBOUILLET	13810.000	11	07	2100	2200	57.0	RADIO ROUMANIA	ROU	BC	10K0E	A3E										3	
G	BALDOCK	13810.000	12	07	1931			R. ROMANIA INT	ROU	BC		A3E								100	B		
I	ROMA	13810.000	25	07	0740	0743	40.0	DANDAL KURA RADIO	G	BC	10K0	A3E								317	A		
I	ROMA	13810.000	26	07	0801	0802	60.0	RADIO ROMANIA INT	ROU	BC	10K0	A3E											
RUS	SAMARA	13810.000	27	09	0800	0830	15.0		G	BC	2K99	A3E	002	W	51	52	N	52	291	A			
G	BALDOCK	13820.000	12	07	1931			ALGERIENNE CHAINE 1	F	BC		A3E								164	A		ISSOUDON TX SITE
INS	MSCK-TANGERANG	13820.000	15	09	0600	0630		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E											
F	RAMBOUILLET	13830.000	11	07	1050	1800	24.0	RADIO FREE ASIA		BC	10K0E	A3E											
F	RAMBOUILLET	13830.000	12	07	0500	0600	32.0	VOA	BOT	BC	10K0E	A3E										3	
RUS	SMOLENSK	13830.000	27	09	0635	0735			BOT	BC	2K03	A3E	025	E	38	22	S	15	186	B			
RUS	ARKHANGELSK	13830.000	27	09	0831	0835	29.0	Voice of America	BOT	BC	2K29	A3E								192	B		
RUS	SAMARA	13830.000	27	09	1100	1200	72.0		KAZ	BC	9K81	A3E	074	E	24	45	N	25	106				
F	RAMBOUILLET	13840.000	11	07	2100	2200	22.0	RADIO NEWZEALAND	NZL	BC	10K0E	A3E										3	
F	RAMBOUILLET	13845.000	11	07	1200	2200	17.0	WWCR	USA	BC	10K0	A3E											
G	BALDOCK	13845.000	12	07	1930			WWCR (CHRISTIAN BC)	USA	BC		A3E	068	W	54	36	N	29	291	A		TX SITE NASHVILLE	
G	BALDOCK	13845.000	18	09	1945			WWCR (CHRISTIAN BC)	USA	BC		A3E	068	W	54	36	N	29	291	A		TX SITE NASHVILLE	
RUS	S. PETERSBURG	13845.000	27	09	2330	2345	25.0		USA	BC	9K34	A3E								210	C		
RUS	ARKHANGELSK	13850.000	27	09	0909	0912	45.8	China Radio Intl	CHN	BC	3K96	A3E	115	E	50	39	N	18	83	B			
RUS	YAKUTSK	13850.000	27	09	1030	1035	42.0		CHN	BC	4K62	A3E	115	E	45	39	N	05	207	A			
RUS	SAMARA	13850.000	28	09	0900	1000	42.0		CHN	BC	5K27	A3E	115	E	20	38	N	23	82				
F	RAMBOUILLET	13855.000	11	07	1300	1400	38.0	CRI		BC	10K0E	A3E											
F	RAMBOUILLET	13860.000	11	07	0600	0930	26.0	RADIO FARDA		BC	10K0E	A3E											
F	RAMBOUILLET	13860.000	11	07	1500	1700	25.0	VOA		BC	10K0E	A3E											
F	RAMBOUILLET	13860.000	12	07	0400	0600	23.0	RADIO FARDA	THA	BC	10K0E	A3E										3	
I	ROMA	13860.000	25	07	0743	0745	15.0	R.FARDA	THA	BC	10K0	A3E								76	A		
I	ROMA	13860.000	19	09	1631	1646	44.8	RADIO CHINA	CHN	BC	12K5	A3E								55	A	12	RUSSIAN LANGUAGE
RUS	NOVOSIBIRSK	13860.000	28	09	0430	0500	29.0		THA	BC	6K70	A3E	103	E	23	17	N	24	149	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	VERHNEYE DUBROVO	13860.000	28	09	0430	0439	20.0		THA		6K93	A3E	103	E	38	15	N	31	125	B		
RUS	ARKHANGELSK	13860.000	28	09	0730	0734	28.4	Radio Farda	THA	BC	2K97	A3E	103	E	23	15	N	40	108	B		
RUS	S. PETERSBURG	13860.000	28	09	1605	1616	22.0		CHN	BC		A3E	114	E	28	38	N	04	73	B		
F	RAMBOUILLET	13870.000	11	07	1000	2000	3.0	PBS		BC	10K0E	A3E										
F	RAMBOUILLET	13870.000	11	07	1630	1730	63.0	CRI		BC	10K0E	A3E										
INS	MSCK-TANGERANG	13870.000	18	09	0000	0030		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E										
RUS	S. PETERSBURG	13870.000	28	09	1700	1710	43.0	CRI	CHN	BC	15K1	A3E	075	E	55	39	N	33	105	B		
RUS	VERHNEYE DUBROVO	13870.300	28	09	0455	0504	20.0		CHN		2K20	A3E	114	E	41	30	N	09	102	B		
I	ROMA	13882.500	25	07	0756	0759	25.0	DDK	D	SM	3K00E	F1C							356	A		
KOR	CRMO	13890.000	23	07	0509	0509	21.7		CHN	BC		A3E										11
KOR	CRMO	13890.000	08	08	0638	0638	19.2		CHN	BC		A3E										11
KOR	CRMO	13890.000	10	09	0404	0404	37.0		CHN	BC		A3E										11
INS	MSCK-TANGERANG	13890.000	18	09	0100	0130		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E										
RUS	MOROZOVSJK	13918.000	28	09	0900	0915	78.0		G	FX	3K00	F1B	008	E	55	54	N	27	299	B		
RUS	S. PETERSBURG	13918.752	28	09	1620	1635	24.0		D		2K60	G1D	010	E	56	54	N	26	251	B		
I	ROMA	13919.000	25	07	0801	0802	35.0			FX	3K00E	G1D							347	A		
KOR	CRMO	13920.000	08	07	0119	0119	22.3		CHN	BC		A3E										11
KOR	CRMO	13920.000	03	09	0457	0457	28.5		CHN	BC		A3E										11
RUS	VERHNEYE DUBROVO	13920.000	28	09	0505	0508	21.0		CHN	FX	660H	A3E	120	E	54	22	N	54	102	B		
RUS	NOVOSIBIRSK	13920.000	28	09	0630	0700	10.0		CHN	BC	8K80	A3E	119	E	23	25	N	28	123	A		
RUS	IRKUTSK	13920.000	28	09	0700	0730	21.0		CHN	BC	8K80	A3E	119	E	13	25	N	29	153	A		
RUS	S. PETERSBURG	13975.000	28	09	1645	1655	60.0		CYP		26K2		032	E	17	35	N	08	174	B		
RUS	VERHNEYE DUBROVO	13980.000	28	09	0508	0514	20.0		CHN	FX	2K89	A3E	115	E	34	40	N	26	92	B		
I	ROMA	14084.000	30	08	1057	1102	10.4	DF9TW	D	AT	200HE	F1B							333	A		
I	ROMA	14085.000	30	08	1033	1038	3.5	F4GAU/P	F	AT	200HE	F1B							313	A		
I	ROMA	14085.000	30	08	1038	1044	19.6	G3IRQ	G	AT	200HE	F1B							330	B		JO02OD
I	ROMA	14085.000	30	08	1111	1117	1.0	YU7NW	SRB	AT	200HE	F1B							57			JOZSI KN05EI
I	ROMA	14085.000	30	08	1119	1124	7.1	OK/DH7WW/P	CZE	AT	200HE	F1B							0	A		CHLUMSKA
G	BALDOCK	14100.000	03	07	0620			4X6TU (TEL AVIV)	ISR	AT		A1A							115	A		PROPAGATION BEACON
G	BALDOCK	14100.000	12	07	1715			VE8AT (EUREKA)	CAN	AT		A1A							345	B		PROPAGATION BEACON
G	BALDOCK	14100.000	27	07	0948			4U1UN (NEW YORK)	USA	AT		A1A							289	A		PROPAGATION BEACON
G	BALDOCK	14100.000	02	08	0639			OH2B (LOHJA)	FIN	AT		A1A	022	E	54	59	N	58	49	A		PROPAGATION BEACON
G	BALDOCK	14100.000	03	08	0555			RR9O (NOVOSIBIRSK)	RUS	AT		A1A							55	A		PROPAGATION BEACON
G	BALDOCK	14100.000	11	08	2240			4U1UN (NEW YORK)	USA	AT		A1A							289	A		PROPAGATION BEACON
G	BALDOCK	14100.000	11	08	2240			YV5B (CARACAS)	VEN	AT		A1A							260	B		PROPAGATION BEACON
G	BALDOCK	14100.000	13	08	2111			4X6TU (TEL AVIV)	ISR	AT		A1A							115	A		PROPAGATION BEACON
G	BALDOCK	14100.000	13	08	2139			LU4AA (BUENOS AIRES)	ARG	AT		A1A							227	B		
I	ROMA	14104.500	26	09	1450	1452	3.6	M0ZZM	G	AT		J3E							321	A		OLIVIA 16-500
I	ROMA	14107.500	26	09	1453	1513	2.7	VK2YAD	AUS	AT	1K00E	J3E										OLIVIA 32-1K

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	14113.450	19	09	0200	0230		UNKNOWN		FX	3K00E	J3E										
RUS	VERHNEYE DUBROVO	14221.000	29	09	0505	0510	22.0		KGZ		392H	F1B	073	E	45	42	N	34	145	B		
KOR	CRMO	14370.000	21	07	0700	0700	13.6		CHN	BC		A3E										11
KOR	CRMO	14370.000	01	09	1530	1530	6.1		KRE	BC		A3E										11 unregistered
I	ROMA	14428.000	25	07	0802	0819	5.0			FX	H308E	F1B							40	A		50 BAUD
KOR	CRMO	14430.000	04	07	0627	0627	38.1		CHN	BC		A3E										11
KOR	CRMO	14430.000	10	08	0325	0325	37.4		CHN	BC		A3E										11
KOR	CRMO	14430.000	05	09	0656	0656	52.1		CHN	BC		A3E										11
G	BALDOCK	14467.300	02	07	1704			DDH8 (HAMBURG)	D	FC		F1B							70	A		50 BD ITA2
I	ROMA	14467.300	25	07	0821	0821	15.0	DDH 8	D	FX	500HE	F1B							355			50 BD
KOR	CRMO	14500.000	21	07	0701	0701	29.0		CHN	BC		A3E										11
I	ROMA	14500.000	30	08	1321	1343	2.7			BC	10K0	A3E							59	A	3	ORIENTAL LANGUE
G	BALDOCK	14500.000	03	09	1530			SOH XI WANG	CHN	BC		A3E							63	B		
KOR	CRMO	14500.000	04	09	0329	0329	29.0		CHN	BC		A3E										11
KOR	CRMO	14560.000	02	07	0507	0507	37.4			BC		A3E										11
KOR	CRMO	14600.000	09	07	0329	0329	44.2		CHN	BC		A3E										11
G	BALDOCK	14629.200	03	09	1530			?		MS		G1D	009	W	48	37	N	35	209	A		2400 BD STANAG 4285
G	BALDOCK	14670.000	03	09	1530			CHU	CAN	SS		H3E							294	A		UTC TIME SIGNAL
I	ROMA	14725.500	25	07	0821	0829	20.0			FX	3K10E	G1D							134	A		
KOR	CRMO	14775.000	01	07	0049	0049	10.6		CHN	BC		A3E										11
KOR	CRMO	14775.000	18	08	0632	0632	28.6		CHN	BC		A3E										11
KOR	CRMO	14775.000	04	09	0330	0330	33.6		CHN	BC		A3E										11
INS	MSCK-TANGERANG	14800.350	22	09	0600	0630		UNKNOWN		FX	3K00E	J3E										
KOR	CRMO	14820.000	06	07	0507	0507	14.8		CHN	BC		A3E										11
I	ROMA	14902.800	25	07	0830	0831	15.0	MKD	CYP	FX	3K00E	G1D							108			STANAG 4285 BR 2400
KOR	CRMO	14920.000	19	09	0638	0638	12.5		CHN	BC		A3E										11
KOR	CRMO	14980.000	11	09	0430	0430	8.7		CHN	BC		A3E										11
I	ROMA	14996.000	28	07	0814	0816	10.0	RWM	RUS	SS	100HE	A1A							41	A		TIME SIGNAL
I	ROMA	15000.000	28	07	0819	0820	3.0	WWV	USA	SS	3K00E	A9W							315			TIME SIGNAL
I	ROMA	15034.000	23	08	1347	1348	6.4	VOLMET		FD	2K70E	J3E										
I	ROMA	15034.000	14	09	1311	1313		VOLMET		FX		J3E										
KOR	CRMO	15040.000	27	07	1249	1249	30.5		CHN	BC		A3E										11
KOR	CRMO	15040.000	03	08	1309	1309	42.5		CHN	BC		A3E										11
KOR	CRMO	15040.000	04	09	1241	1241	43.4		CHN	BC		A3E										11
I	ROMA	15040.000	14	09	1308	1311	41.6			BC	20K0	A3E							64	A	3	CHINESE LANGUAGE
KOR	CRMO	15070.000	21	07	0704	0704	8.8		CHN	BC		A3E										11
INS	MSPA-SAMARINDA	15090.000	28	09	0840	0845		R.AZADI (R.FREE AFGHANISTAN)	KWT	BC	9K00E	A3E										11
KOR	CRMO	15100.000	19	07	0036	0036	28.7		CHN	BC		A3E										11
KOR	CRMO	15100.000	02	08	0106	0106	37.9		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
KOR	CRMO	15100.000	09	09	0048	0048	48.0		CHN	BC		A3E									11	
KOR	CRMO	15105.000	07	07	0633	0633	34.8		KRE	BC		A3E									6	unregistered
KOR	CRMO	15105.000	09	07	0331	0331	39.4		CHN	BC		A3E									11	
F	RAMBOUILLET	15105.000	12	07	1600	1700	30.0	TWR AFRICA	SWZ	BC	10K0E	A3E									3	
KOR	CRMO	15110.000	02	07	1239	1239	39.8	CRI	CHN	BC		A3E									3	
F	RAMBOUILLET	15110.000	12	07	1200	1500	42.0	CRI	CHN	BC	10K0E	A3E									3	
F	RAMBOUILLET	15110.000	13	07	0300	0600	13.0	BBC		BC	10K0E	A3E										
G	BALDOCK	15110.000	29	07	1417			CRI	PHL	BC		A3E								63	B	
G	BALDOCK	15110.000	26	08	1340			VOICE OF AMERICA	THA	BC		A3E								67	B	Chinese Language
KOR	CRMO	15120.000	04	07	0630	0630	47.6	CRI	CHN	BC		A3E									3	
F	RAMBOUILLET	15120.000	12	07	0900	1130	23.0	RADIO SAUDI	ARS	BC	10K0E	A3E									3	
F	RAMBOUILLET	15120.000	13	07	0215	0530	41.0	AIR	IND	BC	10K0E	A3E									3	
F	RAMBOUILLET	15120.000	13	07	0530	0600	45.0	CRI		BC	10K0E	A3E										
G	BALDOCK	15120.000	19	07	0538			CRI	CHN	BC		A3E									47	A
G	BALDOCK	15120.000	21	08	0450			CRI	CHN	BC		A3E									47	A
G	BALDOCK	15120.000	21	08	0453			ALL INDIA RADIO	IND	BC		A3E								91	B	BENGALURU TX SITE
INS	MSPA-SAMARINDA	15120.000	28	09	1110	1115		R.SAUDI INTERNATIONAL	ARS	BC	9K00E	A3E										
KOR	CRMO	15125.000	01	07	0051	0051	53.0	CRI	CHN	BC		A3E									3	
F	RAMBOUILLET	15130.000	12	07	0830	0900	52.0	VOA	BOT	BC	10K0E	A3E									3	
F	RAMBOUILLET	15130.000	12	07	1000	1230	55.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E									3	
F	RAMBOUILLET	15130.000	12	07	1300	1500	68.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E									3	
F	RAMBOUILLET	15130.000	12	07	1530	1600	52.0	RADIO ROUMANIE	ROU	BC	10K0	A3E										
I	ROMA	15130.000	27	07	2100	2115	50.0	NHK WORLD RADIO JAPA	F	BC	10K0	A3E										
G	BALDOCK	15130.000	29	07	1421			RADIO ROUMANIA INT'L	ROU	BC		A3E									95	A
I	ROMA	15130.000	22	08	1001	1013	38.6	RADIO ROMANIA INTERN	ROU	BC	10K0	A3E									69	EN FRANCAIS
G	BALDOCK	15130.000	26	08	1346			RADIO ROMANIA INT'L	ROU	BC		A3E									95	A
KOR	CRMO	15130.000	25	09	0418	0418	26.7		CHN	BC		A3E									6	
F	RAMBOUILLET	15135.000	12	07	0830	0930	18.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	15140.000	12	07	1400	2200	48.0	R SULTANAT D OMAN	OMA	BC	10K0	A3E										
F	RAMBOUILLET	15140.000	13	07	0200	0440	25.0	VOA		BC	10K0E	A3E										
F	RAMBOUILLET	15140.000	13	07	0500	0600	33.0	CRI		BC	10K0E	A3E										
G	BALDOCK	15140.000	18	07	0347			?	CHN	BC		A3E									64	B
I	ROMA	15140.000	28	07	0907	0909	30.0	RADIO SULTUNATE OMAN	OMA	BC	10K0	A3E									112	
G	BALDOCK	15140.000	29	07	1424			?	OMA	BC		A3E									109	A
G	BALDOCK	15140.000	21	08	0425			?	CHN	BC		A3E									64	B
G	BALDOCK	15140.000	26	08	1712			R SULTANATE OF OMAN	OMA	BC		A3E									109	A
F	RAMBOUILLET	15145.000	12	07	0800	0830	16.0	ADVENTIST WORLD RADI	AUT	BC	10K0E	A3E									3	
F	RAMBOUILLET	15150.000	12	07	1430	1700	30.0			BC	10K0E	A3E									9	
F	RAMBOUILLET	15150.000	13	07	0400	0500	15.0	VOA		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
F	RAMBOUILLET	15150.000	13	07	1430	1500	48.0	RADIO TAMAZUJ	CVA	BC	10K0E	A3E										3
F	RAMBOUILLET	15150.000	13	07	1500	1530	51.0	RADIO TAMAZUJ	MDG	BC	10K0E	A3E										3
F	RAMBOUILLET	15150.000	13	07	1530	1630	38.0	RADIO DABANGA	MDG	BC	10K0	A3E										
F	RAMBOUILLET	15150.000	14	07	0400	0600	26.0	VOA	KWT	BC	10K0E	A3E										3
G	BALDOCK	15150.000	21	08	0457			VOICE OF AMERICA	KWT	BC		A3E								103	B	
F	RAMBOUILLET	15155.000	13	07	1800	1900	26.0	AWR	CLN	BC	10K0E	A3E										3
KOR	CRMO	15160.000	04	07	0630	0630	62.7	CRI	CHN	BC		A3E										3
F	RAMBOUILLET	15160.000	13	07	0900	1000	12.0	KBS WORLD RADIO	KOR	BC	10K0	A3E										
F	RAMBOUILLET	15160.000	13	07	1230	1400	37.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E										3
F	RAMBOUILLET	15160.000	13	07	1530	1630	50.0	ADVENTIST WORLD RADI	AUT	BC	10K0E	A3E										3
F	RAMBOUILLET	15170.000	13	07	1230	1330	36.0	KSDA	USA	BC	10K0	A3E										VIA GUAM
F	RAMBOUILLET	15170.000	13	07	1730	2000	20.0	ADVENTIST WORLD RADI	D	BC	10K0E	A3E										3
F	RAMBOUILLET	15170.000	14	07	0400	0600	39.0	RADIO SAUDI	ARS	BC	10K0	A3E										
KOR	CRMO	15170.000	30	07	1254	1254	38.1	SDA	USA	BC		A3E										3
G	BALDOCK	15170.000	21	08	0503			RADIO SAUDI	ARS	BC		A3E								110	A	
F	RAMBOUILLET	15180.000	13	07	0600	0730	10.0	VOICE OF KOREA	KRE	BC	10K0E	A3E										7
F	RAMBOUILLET	15180.000	13	07	1030	1300	18.0	VOICE OF KOREA	KRE	BC	10K0	A3E										
F	RAMBOUILLET	15180.000	13	07	1400	1500	13.0	RFE	D	BC	10K0	A3E										
F	RAMBOUILLET	15180.000	13	07	1630	1700	22.0	VOA	CVA	BC	10K0E	A3E										3
F	RAMBOUILLET	15180.000	13	07	1730	2000	16.0			BC	10K0E	A3E										9
F	RAMBOUILLET	15180.000	13	07	1800	2000	20.0			BC	10K0E	A3E										9
G	BALDOCK	15180.000	29	07	1427			?	D	BC		A3E								110	A	
INS	MSPA-SAMARINDA	15180.000	28	09	1055	1100		VOICE OF KOREA	KRE	BC	9K00E	A3E										
F	RAMBOUILLET	15190.000	13	07	1730	1800	19.0	RADIO PILIPINAS	PHL	BC	10K0	A3E										
F	RAMBOUILLET	15190.000	13	07	1800	2000	36.0	RADIO INCONFIDENCIA	B	BC	10K0	A3E										
F	RAMBOUILLET	15195.000	13	07	1100	1200	5.0	RADIO FREE ASIA	USA	BC	10K0E	A3E										3
G	BALDOCK	15195.000	26	08	1350			DEUTSCHE WELLE	F	BC		A3E								166	C	ISSODUN TX SITE
F	RAMBOUILLET	15200.000	13	07	0800	0830	16.0			BC	10K0E	A3E										9
F	RAMBOUILLET	15200.000	14	07	0600	0700	48.0	DWL		BC	10K0E	A3E										
F	RAMBOUILLET	15205.000	14	07	1545	1800	64.0	RADIO SAUDI	ARS	BC	10K0E	A3E										6
G	BALDOCK	15205.000	26	08	1715			R. SAUDI	ARS	BC		A3E								109	B	FROM RIYADH
F	RAMBOUILLET	15210.000	14	07	1100	1200	18.0	AWR		BC	10K0E	A3E										
F	RAMBOUILLET	15210.000	15	07	0330	0530	20.0	AIR	IND	BC	10K0E	A3E										3
G	BALDOCK	15210.000	21	08	0515			ALL INDIA RADIO	IND	BC		A3E								94	B	
F	RAMBOUILLET	15215.000	14	07	1200	1230	12.0	FEBC RADIO	UAE	BC	10K0	A3E										
F	RAMBOUILLET	15215.000	14	07	1430	1530	11.0	AWR		BC	10K0E	A3E										
F	RAMBOUILLET	15215.000	14	07	2200	2300	20.0	KSDA	USA	BC	10K0	A3E										VIA GUM
KOR	CRMO	15215.000	28	08	2214	2214	20.2	SDA	USA	BC		A3E										3
F	RAMBOUILLET	15220.000	14	07	1000	1200	20.0	CRI	CHN	BC	10K0E	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
INS	MSPA-SAMARINDA	15220.000	28	09	1040	1045		CHINA RADIO INTERNATIONAL	CHN	BC	9K00E	A3E										
F	RAMBOUILLET	15225.000	14	07	0700	0830	28.0	AWR		BC	10K0E	A3E										
F	RAMBOUILLET	15225.000	14	07	1500	1800	43.0	RADIO SAUDI	ARS	BC	10K0	A3E										
I	ROMA	15225.000	25	07	0834	0834		ADVENTIST RADIO	D	BC	10K0	A3E							357			
KOR	CRMO	15230.000	04	07	0631	0631	49.5	CRI	CHN	BC		A3E										3
F	RAMBOUILLET	15230.000	14	07	0600	0900	14.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	15230.000	14	07	2200	2400	28.0	RADIO HABANA	CUB	BC	10K0E	A3E										3
F	RAMBOUILLET	15230.000	15	07	0000	0300	28.0	RADIO HABANA	CUB	BC	10K0E	A3E										3
KOR	CRMO	15230.000	01	08	0649	0649	40.7	CRI	CHN	BC		A3E										3
INS	MSPA-SAMARINDA	15230.000	28	09	0845	0850		CHINA RADIO INTERNATIONAL	CHN	BC	9K00E	A3E										
KOR	CRMO	15230.000	29	09	0648	0648	42.8		CHN	BC	9K74E	A3E										6
F	RAMBOUILLET	15235.000	14	07	1600	1800	42.0	CHANNEL AFRICA	AFS	BC	10K0	A3E										
F	RAMBOUILLET	15240.000	14	07	1100	1200	13.0	VOICE OF TURKEY	TUR	BC	10K0	A3E										
F	RAMBOUILLET	15245.000	14	07	1330	2300	25.0	VOICE OF KOREA	KRE	BC	10K0	A3E										
G	BALDOCK	15245.000	26	08	1354			VOICE OF KOREA	KRE	BC		A3E							39	B		IN ENGLISH
KOR	CRMO	15250.000	02	07	1239	1239	44.3	IBB	PHL	BC		A3E										3
F	RAMBOUILLET	15250.000	14	07	1100	1300	26.0	VOA		BC	10K0E	A3E										
F	RAMBOUILLET	15250.000	14	07	1600	1700	28.0	CRI	CHN	BC	10K0E	A3E										6
F	RAMBOUILLET	15250.000	15	07	0900	1100	8.0	CNR	CHN	BC	10K0	A3E										
F	RAMBOUILLET	15250.000	15	07	1100	1300	33.0	VOA		BC	10K0E	A3E										
F	RAMBOUILLET	15250.000	15	07	1600	1700	33.0	CRI	CHN	BC	10K0E	A3E										6
INS	MSPA-SAMARINDA	15250.000	27	09	0940	0945		CHINA RADIO INTERNATIONAL	CHN	BC	9K00E	A3E										
INS	MSPA-SAMARINDA	15250.000	28	09	1025	1030		CHINA RADIO INTERNATIONAL	CHN	BC	9K00E	A3E										
F	RAMBOUILLET	15255.000	15	07	1300	1600	16.0			BC	10K0E	A3E										9
G	BALDOCK	15255.000	20	07	0611			BBC WORLD SERVICE	AFS	BC		A3E							154	B		
G	BALDOCK	15255.000	26	08	1357			ADVENTIST WORLD RADIO	CLN	BC		A3E							91	A		TRINCOMALEE TX SITE
F	RAMBOUILLET	15260.000	15	07	0800	0830	12.0	IBRA RADIO	AUT	BC	10K0E	A3E										6
F	RAMBOUILLET	15260.000	15	07	1630	1830	35.0	IBRA RADIO	AUT	BC	10K0E	A3E										6
F	RAMBOUILLET	15260.000	16	07	0200	0300	20.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	15265.000	15	07	1100	1300	30.0	RADIO FREE ASIA			10K0E	A3E										
F	RAMBOUILLET	15270.000	15	07	0600	0900	25.0	CNR	CHN	BC	10K0	A3E										
F	RAMBOUILLET	15270.000	16	07	0300	0600	21.0	CNR	CHN	BC	10K0	A3E										
KOR	CRMO	15270.000	21	07	0707	0707	13.9		J	BC		A3E										6
KOR	CRMO	15270.000	22	07	1019	1019	36.2		CHN	BC		A3E										6
KOR	CRMO	15270.000	12	08	1014	1014	21.1		CHN	BC		A3E										6
INS	MSPA-SAMARINDA	15270.000	27	09	0945	0950		R. TAIWAN INT.		BC	9K00E	A3E										
F	RAMBOUILLET	15275.000	15	07	1000	1100	38.0	DWL		BC	10K0E	A3E										
F	RAMBOUILLET	15275.000	15	07	1300	1400	22.0	RADIO FREE ASIA			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
F	RAMBOUILLET	15275.000	15	07	1500	1800	40.0	DWL		BC	10K0E	A3E										
G	BALDOCK	15275.000	26	08	1359			?	CHN	BC		A3E							66	B		
G	BALDOCK	15275.000	26	08	1720			DEUTSCHE WELLE	F	BC		A3E							166	B		ISSODUN TX SITE
F	RAMBOUILLET	15280.000	15	07	0700	0900	4.0	RADIO JAPAN		BC	10K0E	A3E										
KOR	CRMO	15280.000	04	08	0719	0719	45.1	NHK	J	BC		A3E										3
F	RAMBOUILLET	15284.960	14	07	0600	0700	14.0	RADIO SAUDI	ARS	BC	10K0	A3E										
F	RAMBOUILLET	15285.000	16	07	0430	0600	34.0	RADIO SAUDI	ARS	BC	10K0	A3E										
G	BALDOCK	15285.000	29	07	1430			ADVENTIS WORLD RADIO	D	BC		A3E							85	A		MANDARIN
F	RAMBOUILLET	15290.000	15	07	0800	1000	34.0	RADIO JAPAN		BC	10K0E	A3E										
F	RAMBOUILLET	15290.000	15	07	1600	1700	15.0	DWL		BC	10K0E	A3E										
KOR	CRMO	15295.000	01	07	0052	0052	26.2		CHN	BC		A3E										3
I	ROMA	15300.000	26	07	0648	0651	55.0	RADIO FRANCE INT	F	BC	10K0	A3E							307	A		
F	RAMBOUILLET	15310.000	16	07	0800	1000	12.0	BBC	OMA	BC	10K0E	A3E										6
F	RAMBOUILLET	15310.000	16	07	1300	1500	12.0	BBC	OMA	BC	10K0E	A3E										6
G	BALDOCK	15310.000	29	08	1405			BBC WORLD SERVICE	OMA	BC		A3E							100	B		A'SEELA TX SITE
G	BALDOCK	15310.000	29	08	1501			(BROADCAST JAMMER)	CHN	FX		A3E							67	B		
F	RAMBOUILLET	15315.000	16	07	1600	1700	35.0	DWL		BC	10K0E	A3E										
F	RAMBOUILLET	15315.000	16	07	1830	1900	35.0	VOICE OF GOSPEL		BC	10K0E	A3E										
F	RAMBOUILLET	15320.000	16	07	1300	1500	35.0	HCJB	AUS	BC	10K0E	A3E										3
G	BALDOCK	15320.000	26	08	1405			REACH BEYOND AUSTRALIA		BC		A3E							71	B		
KOR	CRMO	15320.000	27	08	0423	0423	27.6	MBR	D	BC		A3E										6
KOR	CRMO	15320.000	28	08	2215	2215	13.7	SDA	USA	BC		A3E										3
KOR	CRMO	15320.000	10	09	0412	0412	35.5		CHN	BC		A3E										6
F	RAMBOUILLET	15325.000	16	07	0800	1000	18.0	NHK	J	BC	10K0	A3E										
F	RAMBOUILLET	15330.000	16	07	1300	1400	23.0			BC	10K0E	A3E										9
KOR	CRMO	15330.000	22	07	1020	1020	44.0	IBB	USA	BC		A3E										3
G	BALDOCK	15330.000	26	08	1155			FEBC RADIO	PHL	BC		A3E							96	A		
F	RAMBOUILLET	15335.000	16	07	0800	1000	27.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	15340.000	16	07	1200	1500	46.0	HCJB	AUS	BC	10K0E	A3E										3
G	BALDOCK	15340.000	26	08	1406			REACH BEYOND AUSTRALIA	AUS	BC		A3E							69	B		Urdu Language and music
F	RAMBOUILLET	15350.000	16	07	0600	0800	36.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	15350.000	16	07	1400	1500	29.0	ATHMEEYA YATRA	D	BC	10K0	A3E										
F	RAMBOUILLET	15350.000	17	07	0600	1100	14.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	15350.000	17	07	1230	1500	14.0	RADIO YATRA	D	BC	10K0	A3E										
F	RAMBOUILLET	15350.000	18	07	0300	0600	19.0	CRI	CHN	BC	10K0	A3E										
G	BALDOCK	15350.000	19	07	0542			CRI	CHN	BC		A3E							73	B		KASHI TX SITE
G	BALDOCK	15350.000	29	07	1435			MEDIA BROADCAST GMBH	D	BC		A3E							80	A		Confirmed with QTE
F	RAMBOUILLET	15360.000	17	07	0600	1300	13.0	MARSHAAL RADIO		BC	10K0E	A3E										
F	RAMBOUILLET	15360.000	18	07	0400	0600	22.0	MARSHAAL RADIO	UAE	BC	10K0E	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	15360.000	26	08	1409			TWR AFRICA	SWZ	BC		A3E							151	B		Urdu Language	
INS	MSPA-SAMARINDA	15360.000	27	09	1050	1055		MASHAAL RADIO	THA	BC	9K00E	A3E											
F	RAMBOUILLET	15370.000	17	07	1300	1500	6.0	RADIO HABANA	CUB	BC	10K0E	A3E										3	
F	RAMBOUILLET	15370.000	17	07	1550	1700	32.0	RADIO VATICAN	CVA	BC	10K0E	A3E										3	
KOR	CRMO	15380.000	07	07	0637	0637	46.1	CNR	CHN	BC		A3E										3	
F	RAMBOUILLET	15380.000	17	07	0600	0900	41.0	CNR	CHN	BC	10K0	A3E											
F	RAMBOUILLET	15380.000	17	07	1200	1600	52.0	RADIO SAUDI	ARS	BC	10K0E	A3E										3	
F	RAMBOUILLET	15380.000	18	07	0330	0600	4.0	CNR	CHN	BC	10K0	A3E											
G	BALDOCK	15380.000	19	07	0542			?	CHN	BC		A3E								44	B		
G	BALDOCK	15380.000	20	07	0616			RADIO SUDI	ARS	BC		A3E								108	A		
I	ROMA	15380.000	26	07	0651	0653	45.0	R. SAUDI	ARS	BC	10K0	A3E								110			
INS	MSPA-SAMARINDA	15380.000	27	09	1230	1235		R. SAUDI	ARS	BC	9K00E	A3E											
KOR	CRMO	15385.000	01	07	0052	0052	52.3	IBB	PHL	BC		A3E										3	
F	RAMBOUILLET	15390.000	17	07	0600	1100	16.0	CNR	CHN	BC	10K0	A3E											
F	RAMBOUILLET	15390.000	17	07	1800	2200	36.0	REE	E	BC	10K0E	A3E										3	
F	RAMBOUILLET	15390.000	18	07	0330	0600	3.0	CNR	CHN	BC	10K0	A3E											
G	BALDOCK	15390.000	29	07	1437			?	D	BC		A3E								80	A		
KOR	CRMO	15390.000	07	08	1343	1343	38.2	MBR	D	BC		A3E										3	
F	RAMBOUILLET	15400.000	17	07	0630	0700	18.0	RADIO ROMANIA	ROU	BC	10K0	A3E											
F	RAMBOUILLET	15400.000	17	07	1000	1100	62.0	RADIO ROMANIA	ROU	BC	10K0E	A3E										6	
F	RAMBOUILLET	15400.000	17	07	1700	2000	26.0	BBC	G	BC	10K0	A3E											
F	RAMBOUILLET	15400.000	18	07	0600	0730	15.0	BBC		BC	10K0E	A3E											
F	RAMBOUILLET	15400.000	18	07	1000	1100	66.0	RADIO ROMANIA	ROU	BC	10K0E	A3E										6	
I	ROMA	15400.000	26	07	0653	0655	60.0	BBC WORLD SERVICE	G	BC	10K0	A3E								321			
INS	MSPA-SAMARINDA	15400.000	27	09	1205	1210		ADVENTIST WORLD R.	CLN	BC	9K00E	A3E											
F	RAMBOUILLET	15410.000	18	07	0630	0930	47.0	RADIO FARDA	D	BC	10K0E	A3E										6	
F	RAMBOUILLET	15410.000	18	07	1230	1330	32.0	VOA	TUR	BC	10K0E	A3E										3	
F	RAMBOUILLET	15410.000	18	07	1500	1730	12.0	VOA	D	BC	10K0E	A3E										6	
G	BALDOCK	15410.000	29	07	1438			?	CHN	BC		A3E									73	A	
G	BALDOCK	15410.000	26	08	1412			CHINA RADIO INTERNATIONAL	CHN	BC		A3E									73	A	Kashi TX Site
G	BALDOCK	15410.000	27	08	1645			ALL INDIA RADIO	IND	BC		A3E									91	B	INDIAN MUSIC
INS	MSPA-SAMARINDA	15410.000	27	09	1130	1135		ALL INDIA RADIO	IND	BC	9K00E	A3E											
F	RAMBOUILLET	15420.000	18	07	0600	0800	33.0	BBC	MDG	BC	10K0E	A3E										3	
F	RAMBOUILLET	15420.000	19	07	0500	0600	28.0	BBC		BC	10K0E	A3E											
I	ROMA	15420.000	26	07	0656	0702	20.0	BBC WORLD SERVICE	MDG	BC	10K0	A3E									144	A	
G	BALDOCK	15420.000	26	08	1516			BBC WORLD SERVICE	AFS	BC		A3E									155	B	MEYERTON TX SITE
F	RAMBOUILLET	15430.000	18	07	1230	1430	32.0	AWR		BC	10K0E	A3E											
G	BALDOCK	15430.000	26	08	1420			DEUTSCHE WELLE	CLN	BC		A3E									94	B	

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	15430.000	27	09	1140	1145		KSDA-ADVENTIST WORLD R.GUAM	USA	BC	9K00E	A3E										GUAM
KOR	CRMO	15435.000	01	07	0053	0053	23.2	FEC	PHL	BC		A3E										3
G	BALDOCK	15435.000	18	07	0352			?	CHN	BC		A3E							60	A		RUSSIAN LANGUAGE
F	RAMBOUILLET	15435.000	18	07	1450	1800	56.0	RADIO SAUDI	ARS	BC	10K0	A3E										
G	BALDOCK	15435.000	26	08	1708			RADIO SAUDI	ARS	BC		A3E							108	A		
G	BALDOCK	15440.000	26	08	1421			ADVENTIST WORLD RADIO	AUT	BC		A3E							104	A		Moosbrunn TX Site
F	RAMBOUILLET	15445.000	19	07	0400	0600	55.0	CRI	CHN	BC	10K0	A3E										
G	BALDOCK	15445.000	21	08	0500			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							72	B		KASHI TX SITE
F	RAMBOUILLET	15450.000	18	07	0900	1100	4.0	FEBC	PHL	BC	10K0	A3E										
F	RAMBOUILLET	15450.000	18	07	1230	1330	50.0	VOICE OF TURKEY	TUR	BC	10K0	A3E										
F	RAMBOUILLET	15450.000	18	07	1400	1600	17.0	RFE	D	BC	10K0E	A3E										6
F	RAMBOUILLET	15450.000	19	07	0900	1030	10.0	FEBC RADIO	PHL	BC	10K0	A3E										
F	RAMBOUILLET	15450.000	19	07	1230	1300	25.0	VOICE OF TURKEY	TUR	BC	10K0	A3E										
F	RAMBOUILLET	15450.000	19	07	1400	1700	25.0		TUR	BC	10K0E	A3E										9
KOR	CRMO	15450.000	09	08	1025	1025	55.8		CHN	BC		A3E										6
KOR	CRMO	15450.000	23	09	1018	1018	33.6		CHN	BC		A3E										6
INS	MSPA-SAMARINDA	15450.000	26	09	0915	0920		FEBC RADIO	PHL	BC	9K00E	A3E										
F	RAMBOUILLET	15460.000	19	07	1600	1900	29.0	VOA		BC	10K0E	A3E										
G	BALDOCK	15460.000	29	07	1447			?	AFS	BC		A3E							155	B		
KOR	CRMO	15465.000	19	08	0947	0947	21.3		CHN	BC		A3E										6
KOR	CRMO	15465.000	09	09	0952	0952	61.8		CHN	BC		A3E										6
INS	MSPA-SAMARINDA	15465.000	26	09	0930	0935		R.TAIWAN INT.		BC	9K00E	A3E										
KOR	CRMO	15480.000	01	07	0053	0053	50.4	CNR	CHN	BC		A3E										3
INS	MSPA-SAMARINDA	15480.000	26	09	1015	1020		CNR 1	CHN	BC	9K00E	A3E										
G	BALDOCK	15490.000	06	07	1200			CRI	CHN	BC		A3E							72	A		
F	RAMBOUILLET	15490.000	19	07	0900	1200	53.0	RADIO SAUDI	ARS	BC	10K0	A3E										
F	RAMBOUILLET	15490.000	19	07	1200	1230	60.0	BBC		BC	10K0E	A3E										
F	RAMBOUILLET	15490.000	19	07	1300	1600	60.0	BBC		BC	10K0E	A3E										
F	RAMBOUILLET	15490.000	19	07	1630	1700	60.0	AWR		BC	10K0E	A3E										
F	RAMBOUILLET	15490.000	19	07	1800	1830	55.0	BBC	G	BC	10K0E	A3E										3
F	RAMBOUILLET	15490.000	19	07	1930	2000	45.0	BBC	G	BC	10K0E	A3E										3
G	BALDOCK	15490.000	29	07	1455			?	D	BC		A3E							107	B		
G	BALDOCK	15490.000	26	08	1425			VOA DEEWA RADIO	D	BC		A3E							107	B		Lampertheim TX Site
KOR	CRMO	15500.000	01	07	0053	0053	36.2	CNR	CHN	BC		A3E										3
G	BALDOCK	15500.000	06	07	1232			RADIO EXTERIOR ESPANA	E	BC		A3E							191	A		
F	RAMBOUILLET	15500.000	19	07	0700	1000	15.0	CNR	CHN	BC	10K0	A3E										
F	RAMBOUILLET	15500.000	19	07	2300	2400	9.0	CNR	CHN	BC	10K0	A3E										
F	RAMBOUILLET	15500.000	20	07	0000	0600	3.0	CNR	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
F	RAMBOUILLET	15500.000	20	07	0600	1000	9.0	CNR	CHN	BC	10K0	A3E										
F	RAMBOUILLET	15500.000	20	07	1030	1200	12.0	AWR		BC	10K0E	A3E										
F	RAMBOUILLET	15505.000	20	07	1520	1645	15.0	RADIO BANGLADESH		BC	10K0E	A3E										
G	BALDOCK	15505.000	26	08	1429			R BANGLADESH BETAR	BGD	BC		A3E								75	B	
F	RAMBOUILLET	15510.000	20	07	1730	1900	35.0	RADIO IBRA		BC	10K0E	A3E										
G	BALDOCK	15515.000	18	07	0354			?	MDG	BC		A3E								132	B	
F	RAMBOUILLET	15515.000	20	07	0600	0900	20.0	RADIO KOWEIT		BC	10K0E	A3E										
F	RAMBOUILLET	15520.000	20	07	1630	1730	5.0	VOICE OF TURKEY	TUR	BC	10K0	A3E										
G	BALDOCK	15520.000	29	07	1457			?	E	BC		A3E								191	A	
G	BALDOCK	15520.000	26	08	1431			R. EXTERIOR DE ESPANA	E	BC		A3E								191	A	
F	RAMBOUILLET	15525.000	20	07	0900	1100	11.0	CRI	CHN	BC	10K0	A3E										
KOR	CRMO	15525.000	21	08	1244	1244	28.2		CHN	BC		A3E										6
INS	MSPA-SAMARINDA	15525.000	26	09	1025	1030		CHINA RADIO INTERNATIONAL	TKM	BC	9K00E	A3E										
G	BALDOCK	15535.000	26	08	1434			?	EGY	BC		A3E								121	A	
F	RAMBOUILLET	15540.000	20	07	0600	1100	30.0	CNR	CHN	BC	10K0	A3E										
F	RAMBOUILLET	15540.000	20	07	1600	1800	55.0			BC	10K0E	A3E										9
F	RAMBOUILLET	15540.000	20	07	1800	2000	41.0			BC	10K0E	D7W										9
KOR	CRMO	15540.000	21	07	0710	0710	28.9	CNR	CHN	BC		A3E										3
G	BALDOCK	15540.000	26	08	1827			R. KUWAIT	KWT	BC		D7W								104	B	DRM BROADCAST
KOR	CRMO	15550.000	01	07	0054	0054	47.1	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	15550.000	20	07	1430	1630	38.0	RADIO TAMAZUJ	CVA	BC	10K0E	A3E										6
F	RAMBOUILLET	15550.000	22	07	0450	0600	8.0	CNR	CHN	BC	10K0	A3E										
G	BALDOCK	15550.000	29	07	1500			?	I	BC		A3E								132	A	
G	BALDOCK	15550.000	26	08	1436			RADIO TAMAZUJ	CVA	BC		A3E								132	A	
F	RAMBOUILLET	15560.000	21	07	0800	1000	10.0	CRI	CHN	BC	10K0	A3E										
F	RAMBOUILLET	15560.000	21	07	1400	1420	22.0			BC	10K0E	A3E										9
KOR	CRMO	15565.000	01	07	0054	0054	50.6	IBB	THA	BC		A3E										3
F	RAMBOUILLET	15565.000	21	07	1200	1230	6.0	VOA		BC	10K0E	A3E										
F	RAMBOUILLET	15565.000	21	07	1400	1410	26.0	VOICE OF TIBET		BC	10K0E	A3E										
F	RAMBOUILLET	15565.000	22	07	0000	0100	16.0	VOA		BC	10K0E	A3E										
F	RAMBOUILLET	15570.000	21	07	0700	1100	10.0			BC	10K0E	A3E										9
F	RAMBOUILLET	15570.000	21	07	1600	1800	66.0	RADIO VATICAN	CVA	BC	10K0	A3E										
F	RAMBOUILLET	15570.000	21	07	1800	1830	47.0	RADIO VATICAN	CVA	BC	10K0	A3E										
F	RAMBOUILLET	15570.000	22	07	0100	0200	11.0	CNR		BC	10K0E	A3E										
F	RAMBOUILLET	15570.000	22	07	0500	0600	21.0	CNR		BC	10K0E	A3E										
KOR	CRMO	15570.000	24	07	0340	0340	16.6	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	15575.000	21	07	1300	1500	16.0	KBS		BC	10K0E	A3E										
G	BALDOCK	15575.000	26	08	1438			KBS WORLD RADIO	KOR	BC		A3E									40	C
G	BALDOCK	15580.000	19	07	0545			VOICE OF AMERICA	BOT	BC		A3E									151	B

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
F	RAMBOUILLET	15580.000	21	07	0600	0700	32.0	VOA	BOT	BC	10K0	A3E										
F	RAMBOUILLET	15580.000	21	07	1400	1630	44.0	VOA		BC	10K0E	A3E										
F	RAMBOUILLET	15580.000	21	07	1700	1930	27.0	VOA	BOT	BC	10K0	A3E										
INS	MSPA-SAMARINDA	15580.000	26	09	0955	1000		FEBE RADIO	PHL	BC	9K00E	A3E										
I	ROMA	15586.000	21	09	0901	0912	17.4	RCV			100HE	A1A							71	A		3
KOR	CRMO	15590.000	01	07	0054	0054	51.8	NBT	THA	BC		A3E										3
KOR	CRMO	15590.000	02	08	0127	0127	53.5	NBT	THA	BC		A3E										3
F	RAMBOUILLET	15595.000	21	07	1130	1200	26.0	RADIO VATICAN	CVA	BC	10K0	A3E										
F	RAMBOUILLET	15595.000	21	07	1400	1500	46.0			BC	10K0E	A3E										9
F	RAMBOUILLET	15595.000	21	07	1600	1630	32.0	RADIO VATICAN	CVA	BC	10K0	A3E										
G	BALDOCK	15595.000	26	08	1444			?	TUN	BC		A3E							152	B		
KOR	CRMO	15600.000	01	07	0054	0054	62.9	FEC	PHL	BC		A3E										3
F	RAMBOUILLET	15600.000	21	07	2200	2400	15.0	CRI		BC	10K0E	A3E										
F	RAMBOUILLET	15600.000	22	07	0000	0100	15.0	CRI		BC	10K0E	A3E										
F	RAMBOUILLET	15600.000	22	07	2230	2400	26.0	CRI	CHN	BC	10K0E	A3E										3
F	RAMBOUILLET	15600.000	23	07	0000	0030	26.0	CRI	CHN	BC	10K0E	A3E										3
G	BALDOCK	15605.000	29	07	1504			?	D	BC		A3E							82	A		
F	RAMBOUILLET	15610.000	22	07	1300	2300	29.0	WEWN	USA	BC	10K0E	A3E										6
G	BALDOCK	15610.000	29	07	1505			ETERNAL WORLD TL NETWORK	USA	BC		A3E							285	A		
G	BALDOCK	15610.000	26	08	1445			ETERNAL WORLD TL NETWORK	USA	BC		A3E							285	A		
KOR	CRMO	15615.000	04	07	0632	0632	52.7	IBB	USA	BC		A3E										3
F	RAMBOUILLET	15615.000	23	07	0400	0600	27.0	RADIO FREE ASIA	USA	BC	10K0E	A3E										3
KOR	CRMO	15615.000	01	08	0650	0650	71.7	IBB	USA	BC		A3E										3
KOR	CRMO	15615.000	08	08	0646	0646	67.3		CHN	BC		A3E										6
F	RAMBOUILLET	15620.000	22	07	1300	1400	23.0			BC	10K0E	A3E										9
F	RAMBOUILLET	15620.000	22	07	1500	1600	28.0	RADIO VERITAS ASIA	CVA	BC	10K0E	A3E										3
F	RAMBOUILLET	15620.000	22	07	1600	1700	22.0	VOA	BOT	BC	10K0E	A3E										7
F	RAMBOUILLET	15620.000	22	07	1700	1800	21.0	VOA	KWT	BC	10K0E	A3E										6
F	RAMBOUILLET	15620.000	22	07	1800	1830	22.0	HELLO DARFUR	CVA	BC	10K0E	A3E										3
G	BALDOCK	15620.000	29	07	1508			?	I	BC		A3E							130	B		
G	BALDOCK	15620.000	27	08	1630			VOICE OF AMERICA	BOT	BC		A3E							154	B		SOMALI LANGUAGE
F	RAMBOUILLET	15630.000	22	07	1800	1900	24.0	BBC	G	BC	10K0E	A3E										3
F	RAMBOUILLET	15630.000	23	07	0500	0600	28.0	VOIRI	IRN	BC	10K0E	A3E										3
F	RAMBOUILLET	15660.000	23	07	1100	1300	33.0	CRI	CHN	BC	10K0	A3E							69	A		
KOR	CRMO	15665.000	09	07	0334	0334	31.1		CHN	BC		A3E										6
F	RAMBOUILLET	15665.000	23	07	0800	1000	37.0	CRI	CHN	BC	10K0	A3E							66	A		
F	RAMBOUILLET	15665.000	24	07	0400	0600	39.0	CRI	CHN	BC	10K0	A3E							58	A		
G	BALDOCK	15665.000	21	08	0445			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							62	B		URMUQII 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
INS	MSPA-SAMARINDA	15665.000	25	09	0920	0930		CHINA RADIO INTERNATIONAL	TKM	BC	9K00E	A3E										
KOR	CRMO	15680.000	01	07	0056	0056	38.3	CRI	CHN	BC		A3E										6
F	RAMBOUILLET	15680.000	23	07	1600	1800	69.0	CRI	TJK	BC	10K0E	A3E							74	A		3
I	ROMA	15680.000	22	08	1610	1615	56.1	RADIO CINA INTERNAZ	CHN	BC	15K0	A3E							76	C	12	EN FRANCAIS
G	BALDOCK	15680.000	26	08	1705			CHINA RADIO INTERNATIONAL	CHN	BC		A3E							73	B		FRENCH LANGUAGE
KOR	CRMO	15685.000	06	08	2203	2203	31.0		CHN	BC		A3E										6
KOR	CRMO	15685.000	28	08	2217	2217	39.4	SDA	USA	BC	9K94E	A3E										3
KOR	CRMO	15685.000	24	09	2217	2217	21.0	SDA	USA	BC		A3E										3
KOR	CRMO	15690.000	01	07	0056	0056	32.8	IBB	USA	BC		A3E										3
F	RAMBOUILLET	15690.000	23	07	0600	1600	25.0	RADIO FARDA	D	BC	10K0E	A3E							72	A		6
INS	MSPA-SAMARINDA	15690.000	25	09	0940	0945		R.FARDA	D	BC	9K00E	A3E										
KOR	CRMO	15700.000	01	07	0056	0056	24.7	IBB	USA	BC		A3E										3
F	RAMBOUILLET	15700.000	23	07	0800	0900	20.0	RADIO ROMANIA	ROU	BC	10K0	A3E							91	A		
F	RAMBOUILLET	15700.000	24	07	1730	1930	26.0	VOA		BC	10K0E	A3E							115	A		
F	RAMBOUILLET	15706.000	24	07	2005	2100	28.0				350HE	F1B							56	A		9
KOR	CRMO	15710.000	04	07	0633	0633	40.3	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	15710.000	24	07	0700	0900	10.0	CNR	CHN	BC	10K0	A3E										
KOR	CRMO	15710.000	01	08	0651	0651	52.5	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	15715.000	24	07	0920	1020	34.0	VOIRI	IRN	BC	10K0E	A3E							95	A		3
F	RAMBOUILLET	15715.000	24	07	1400	1500	33.0	ADVENTIST WORLD RADI	UZB	BC	10K0E	A3E							85	A		3
INS	MSPA-SAMARINDA	15715.000	25	09	0950	0955		VO ISLAMIC REP. IRAN	IRN	BC	9K00E	A3E										
F	RAMBOUILLET	15720.000	24	07	0700	0900	10.0			BC	10K0E	A3E										9
F	RAMBOUILLET	15730.000	24	07	2000	2030	35.0	VOA	USA	BC	10K0	A3E							288	A		
F	RAMBOUILLET	15745.000	24	07	1100	1400	41.0			BC	10K0E	A3E							80	A		9
F	RAMBOUILLET	15745.000	24	07	1430	1515	17.0	NHK	MDG	BC	10K0	A3E							100	A		
F	RAMBOUILLET	15755.000	25	07	0600	0900	29.0			BC	10K0E	A3E							100	A		9
INS	MSPA-SAMARINDA	15755.000	25	09	0955	1000		MASHAAL RADIO	KWT	BC	9K00E	A3E										
F	RAMBOUILLET	15770.000	25	07	0845	0930	21.0	AIR	IND	BC	10K0E	A3E							90	A		3
F	RAMBOUILLET	15770.000	25	07	1600	2200	37.0	RMI	USA	BC	10K0E	A3E							280	A		3
G	BALDOCK	15770.000	26	08	1448			THE OVERCOMER MINISTRY	USA	BC		A3E							285			
INS	MSPA-SAMARINDA	15770.000	25	09	1005	1010		ALL INDIA RADIO	IND	BC	9K00E	A3E										
KOR	CRMO	15785.000	04	07	0633	0633	25.6	CRI	CHN	BC		A3E										3
F	RAMBOUILLET	15785.000	25	07	1730	1930	56.0	VOA		BC	10K0E	A3E							68	A		
F	RAMBOUILLET	15785.000	26	07	0500	0600	14.0	CRI	CHN	BC	10K0	A3E							56	A		
KOR	CRMO	15800.000	19	09	0643	0643	22.5		CHN	BC		A3E										6
G	BALDOCK	15825.000	11	07	1815			WWCR	USA	BC		A3E	087	W	02	37	N	08	293	A		NASHVILLE
I	ROMA	15825.000	30	08	1344	1359	23.7	WWCR	USA	BC	10K0	A3E							307	A		3
G	BALDOCK	15825.000	24	09	1335			WWCR	USA	BC		A3E	087	W	02	37	N	08	293	A		NASHVILLE

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	15870.000	26	07	0705	0722	30.0		RUS	FX	H600E	F1B							43	A		
KOR	CRMO	15915.000	09	08	1028	1028	46.9		J	BC		A3E										11
KOR	CRMO	15940.000	10	08	0334	0334	43.2		CHN	BC		A3E										11
KOR	CRMO	15940.000	25	09	0425	0425	8.1		CHN	BC		A3E										11
G	BALDOCK	15959.005	24	09	1338			NSS (WASHINGTON)	USA	FX		F1B							289	A		75 BD
I	ROMA	15988.000	26	07	0722	0722	25.0	DDK7	D		3K00E	F1C							353			
KOR	CRMO	16100.000	04	07	0635	0635	35.6		CHN	BC		A3E										11
KOR	CRMO	16100.000	27	08	0429	0429	21.4		CHN	BC		A3E										11
KOR	CRMO	16100.000	17	09	0440	0440	21.7		CHN	BC		A3E										11
I	ROMA	16108.000	26	07	0724	0725	10.0			FX	3K10E	G1D							108			
G	BALDOCK	16108.000	11	09	0853			?		FX		G1D							114	A		
KOR	CRMO	16160.000	08	07	0131	0131	16.2		CHN	BC		A3E										11
G	BALDOCK	16160.000	15	07	1010			SOH XI WANG ZHI SHENG	CHN	BC		A3E							55	A		
KOR	CRMO	16160.000	07	09	0452	0452	40.4		CHN	BC		A3E										11
I	ROMA	16180.000	26	07	0726	0727	10.0			FX	H650E	F1B							40			
G	BALDOCK	16180.000	11	09	0855			?	RUS	FX		F1B							64	A		
I	ROMA	16200.000	26	07	0728	0730	20.0	1EB41EF2952	RUS	FX	250HE	F1B							42			T600 50BD
G	BALDOCK	16200.000	24	09	1340			?	RUS	FX		F1B	030	E	48	56	N	23	64	A		50 BD SECURE
G	BALDOCK	16207.000	15	07	0955			?	RUS	FX		F1B	030	E	50	68	N	50	32	A		50 BD SECURE
I	ROMA	16207.000	26	07	0731	0731	15.0	1EB41EB2952	RUS	FX	300HE	F1B							15			T600 50 BD
G	BALDOCK	16215.000	21	08	1620	1625		CYPRUS PULSE	CYP	FX		P0N							115	A		
KOR	CRMO	16250.000	04	07	0637	0637	37.7		CHN	BC		A3E										11
G	BALDOCK	16250.000	15	07	1030			SOH XI WANG ZHI SHENG	CHN	BC		A3E							55	A		
KOR	CRMO	16250.000	13	09	0958	0958	32.3		CHN	BC		A3E										11
KOR	CRMO	16300.000	04	07	0637	0637	29.8		CHN	BC		A3E										11
G	BALDOCK	16300.000	15	07	1015			SOH XI WANG ZHI SHENG	CHN	BC		A3E							55	A		
KOR	CRMO	16300.000	08	08	0650	0650	23.9		CHN	BC		A3E										11
KOR	CRMO	16300.000	07	09	0453	0453	23.2		CHN	BC		A3E										11
G	BALDOCK	16316.000	15	07	1005			?	RUS	FX		F1B	022	E	23	54	N	38	70	A		50 BD
I	ROMA	16316.000	26	07	0733	0733	10.0	1EB41EB2952	RUS	FX	H270E	F1B							20			
I	ROMA	16475.400	26	07	0736	0737	30.0			FX	3K10E	G1D							360			
RUS	SLAVYANKA	16680.000	04	07	0100	0200	20.0		KOR	BC	5K10	A3E	127	E	27	35	N	04	202	A		11
RUS	SLAVYANKA	16770.000	17	07	0100	0200	14.0		CHN	BC	3K21	A3E	121	E	28	23	N	31	206	A		11
KOR	CRMO	16770.000	21	07	0718	0718	7.1		CHN	BC		A3E										11
KOR	CRMO	16770.000	30	08	1034	1034	19.0		CHN	BC		A3E										11
KOR	CRMO	16770.000	02	09	1051	1051	39.6		CHN	BC		A3E										11
KOR	CRMO	16790.000	06	07	0530	0530	18.6		CHN	BC		A3E										3
I	ROMA	16856.000	26	07	0741	0749	15.0	1414BEBE952	RUS	FX	H270E	F1B							20	B		
INS	MSPA-SAMARINDA	16907.650	15	09	1005	1010		UNKNOWN		FX	2K40E	J3E										

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	16912.000	26	07	0751	0751	10.0	1414BEBE952	RUS	FX	H270E	F1B							14	A			
I	ROMA	16918.000	26	07	0752	0753	15.0			FX	3K10	G1D							325				
INS	MSPA-SAMARINDA	16933.150	15	09	1120	1130		UNKNOWN		FX	2K40E	J3E											
I	ROMA	16967.800	03	08	1052	1053	20.0			FX	3K10E	G1D									286		
INS	MSPA-SAMARINDA	16980.000	15	09	0920	0930		SOH XI WANG ZHI SHENG	CHN	BC	9K00E	A3E										11	
I	ROMA	17065.200	26	07	0754	0755	20.0			FX	3K10E	G1D									284		
I	ROMA	17065.200	03	08	1050	1051	25.0			FX	3K10E	G1D									286	A	
G	BALDOCK	17065.200	20	08	1409			?	F	FX		G1D	002	E	00	43	N	05	170	A		2400 BD STANAG 4285	
KOR	CRMO	17080.000	02	07	0518	0518	25.9		CHN	BC		A3E										11	
RUS	SLAVYANKA	17080.000	04	07	0200	0300	16.0		KOR	BC	4K14	A3E	129	E	24	35	N	28	192	A	11		
I	ROMA	17122.800	03	08	1048	1049	30.0			FX	3K10E	G1D									287		
G	BALDOCK	17122.800	20	08	1408			(FUG)	F	FC		G1D	002	E	02	43	N	17	170	A		2400 BD STANAG 4285	
I	ROMA	17125.400	03	08	1045	1047	20.0			BC	3K10E	G1D									288	A	
I	ROMA	17129.000	03	08	1044	1045	20.0			FX	3K10	G1D									260	A	
RUS	SLAVYANKA	17170.000	04	07	2300	2350	13.0		KOR	BC	4K03	A3E	127	E	44	35	N	32	202	A	11		
KOR	CRMO	17170.000	30	08	1036	1036	7.5		CHN	BC		A3E										11	
I	ROMA	17181.800	03	08	1042	1042	15.0	FUG 17	F	FX	3K10	G1D									303		STANAG 4285 BR 2400
RUS	SLAVYANKA	17200.000	05	07	0100	0200	10.0		CHN	BC	2K85	A3E	120	E	24	22	N	25	207	A	11		
KOR	CRMO	17200.000	06	07	0533	0533	30.4		CHN	BC		A3E										11	
KOR	CRMO	17200.000	23	09	1025	1025	19.9		CHN	BC		A3E										11	
INS	MSPA-SAMARINDA	17430.000	13	09	1050	1100		UNKNOWN		FX	1K50E	F1C										FAX	
KOR	CRMO	17440.000	10	08	0339	0339	38.8		CHN	BC		A3E										11	
KOR	CRMO	17440.000	05	09	0744	0744	53.1		CHN	BC		A3E										11	
G	BALDOCK	17450.000	15	07	2010			?		BC		A3E									52	B	NON-CONFORMITY RR.5
G	BALDOCK	17460.010	20	08	1406			?	RUS	FX		F1B									66	A	50 BD SECURE
F	RAMBOUILLET	17485.000	26	07	0600	0700	28.0	CRI	CHN	BC	10K0	A3E									69	A	
F	RAMBOUILLET	17485.000	26	07	0900	1100	10.0	VOA		BC	10K0E	A3E										A	
F	RAMBOUILLET	17485.000	26	07	1400	1430	23.0	VOA	THA	BC	10K0E	A3E									75	A	6
F	RAMBOUILLET	17485.000	27	07	0500	0600	29.0	CRI	CHN	BC	10K0	A3E									72	A	
KOR	CRMO	17485.000	12	08	1023	1023	26.3		CHN	BC		A3E										6	
INS	MSPA-SAMARINDA	17485.000	12	09	1000	1010		VOICE OF AMERICA		BC	9K00E	A3E											
KOR	CRMO	17485.000	20	09	1027	1027	23.9		CHN	BC		A3E										6	
KOR	CRMO	17490.000	01	07	0103	0103	38.6	CRI	CHN	BC		A3E										3	
F	RAMBOUILLET	17490.000	26	07	0700	1300	42.0	CRI	CHN	BC	10K0	A3E									70	A	
I	ROMA	17490.000	03	08	1039	1040	25.0	RADIO CHINA	CHN	BC	10K0	A3E									75		ENGLISH LANGUAGE
F	RAMBOUILLET	17510.000	26	07	0600	0700	25.0		CHN	BC	10K0E	A3E									70	A	3
F	RAMBOUILLET	17510.000	26	07	1300	1330	23.0	BBC	OMA	BC	10K0E	A3E									103	A	3
F	RAMBOUILLET	17510.000	27	07	0500	0600	45.0	CRI	CHN	BC	10K0E	A3E									71	A	3
KOR	CRMO	17520.000	04	07	0642	0642	37.6	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		
KOR	CRMO	17520.000	06	07	0535	0535	47.7		CHN	BC		A3E										6		
F	RAMBOUILLET	17520.000	26	07	0600	0700	11.0	CRI	CHN	BC	10K0E	A3E								70	A	6		
F	RAMBOUILLET	17520.000	27	07	0300	0600	1.0	RADIO FREE ASIA	USA	BC	10K0E	A3E								65	A	3		
I	ROMA	17520.000	27	07	0630	0636	30.0	RADIO CHINA INT	CHN	BC	10K0	A3E								70	A			
KOR	CRMO	17520.000	14	08	0331	0331	16.1		CHN	BC		A3E										6		
KOR	CRMO	17520.000	27	08	0434	0434	22.8	IBB	USA	BC		A3E										3		
KOR	CRMO	17520.000	03	09	0513	0513	45.0	IBB	USA	BC		A3E										3		
KOR	CRMO	17520.000	04	09	0342	0342	55.8		CHN	BC		A3E										6		
KOR	CRMO	17520.000	29	09	0657	0657	23.2		J	BC		A3E										6		
F	RAMBOUILLET	17530.000	26	07	0720	0820	22.0	VOIRI	IRN	BC	10K0E	A3E									90	A	3	
F	RAMBOUILLET	17530.000	26	07	1300	1400	13.0			BC	10K0E	A3E									136	A	9	
F	RAMBOUILLET	17530.000	26	07	1500	1600	41.0	VOA	BOT	BC	10K0E	A3E									156	A	3	
F	RAMBOUILLET	17530.000	26	07	1600	2100	21.0	VOA	USA	BC	10K0E	A3E										A	6	VIA SAO
F	RAMBOUILLET	17530.000	27	07	0400	0500	7.0	KNLS	MDG	BC	10K0E	A3E									144	A	3	
F	RAMBOUILLET	17530.000	27	07	0900	1200	14.0	CRI	CHN	BC	10K0	A3E									56	A		
F	RAMBOUILLET	17530.000	27	07	1600	2100	14.0	VOA		BC	10K0E	A3E										A		
F	RAMBOUILLET	17530.000	28	07	0400	0500	24.0	KNLS	MDG	BC	10K0E	A3E									130	A	3	
I	ROMA	17530.000	03	08	1036	1038	10.0	CHINA RADIO INT.	CHN	BC	10K0	A3E									60	A		
G	BALDOCK	17530.000	07	08	1901			VOA	USA	BC		A3E									286	A		
I	ROMA	17530.000	25	08	0753	0755	36.5	RADIO IRAN	IRN	BC	15K0	A3E											12	EN ESPANOL
G	BALDOCK	17530.000	10	09	1244			CHINA RADIO INTERNATIONAL	CHN	BC		A3E	039	E	57	34	N	12		53	A			
INS	MSPA-SAMARINDA	17530.000	12	09	1045	1050		CHINA RADIO INTERNATIONAL	CHN	BC	9K00E	A3E												
KOR	CRMO	17535.000	10	09	1259	1259	33.5	ARS	ARS	BC		A3E											3	
F	RAMBOUILLET	17540.000	26	07	0600	0700	11.0	CRI	CHN	BC	10K0	A3E									70	A		
F	RAMBOUILLET	17540.000	27	07	1000	1100	22.0	CRI	CHN	BC	10K0	A3E									56	A		
I	ROMA	17540.000	03	08	1034	1036	25.0	RADIO CHINA INT	CHN	BC	10K0	A3E									52	A		
G	BALDOCK	17540.000	07	08	1910			WORLD RADIO JAPAN	USA	BC		A3E									286	B		
KOR	CRMO	17550.000	01	07	0104	0104	49.3	CNR	CHN	BC		A3E											3	
F	RAMBOUILLET	17550.000	27	07	0600	1200	13.0	CNR	CHN	BC	10K0E	A3E									49	A	7	
F	RAMBOUILLET	17560.000	27	07	0600	0950	15.0	CRI	CHN	BC	10K0E	A3E									56	A	3	
F	RAMBOUILLET	17560.000	27	07	1200	1400	20.0	CRI		BC	10K0E	A3E										A		
F	RAMBOUILLET	17560.000	27	07	1600	1800	28.0	RADIO SAUDI	ARS	BC	10K0	A3E									119	A		
I	ROMA	17560.000	03	08	0935	0936	15.0	RADIO CHINA INT	CHN	BC	10K0	A3E									64		CINESE LANGUAGE	
KOR	CRMO	17565.000	01	07	0104	0104	52.4	CNR	CHN	BC		A3E											3	
KOR	CRMO	17565.000	04	09	0343	0343	37.4	CNR	CHN	BC		A3E											3	
F	RAMBOUILLET	17570.000	27	07	0850	1200	15.0	RADIO SAUDI	ARS	BC	10K0	A3E									119	A		
F	RAMBOUILLET	17570.000	27	07	1630	1800	26.0	AWR	D	BC	10K0E	A3E									75	A	6	
I	ROMA	17570.000	03	08	0934	0935	30.0	RADIO CHINA INT	CHN	BC	10K0	A3E									71			

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	17575.000	20	09	1219	1228	33.0	RADIO CHINA INT.	CHN	BC	20K0	A3E							58		12	RUSSIAN LANGUAGE
F	RAMBOUILLET	17580.000	27	07	0600	1200	13.0	CNR	CHN	BC	10K0	A3E							49	A		
F	RAMBOUILLET	17580.000	28	07	0600	1200	18.0	CNR	CHN	BC	10K0	A3E							47	A		
F	RAMBOUILLET	17580.000	28	07	1230	1500	18.0	CNR	CHN	BC	10K0	A3E							47	A		
F	RAMBOUILLET	17580.000	29	07	0500	0600	10.0	CNR	CHN	BC	10K0	A3E							47	A		
KOR	CRMO	17580.000	31	07	0433	0433	12.4	CNR	CHN	BC		A3E										3
KOR	CRMO	17580.000	06	08	1449	1449	40.4	CNR	CHN	BC		A3E										6
G	BALDOCK	17580.000	10	09	1245			CNRI	CHN	BC		A3E	111	E	40	36	N	52	52	A		
F	RAMBOUILLET	17590.000	28	07	1130	1200	15.0	VATICAN RADIO	CVA	BC	10K0	A3E	012	E	27	41	N	54		B		
KOR	CRMO	17605.000	01	07	0104	0104	63.6	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	17605.000	28	07	0600	1130	12.0	CNR	CHN	BC	10K0	A3E							42	A		
F	RAMBOUILLET	17605.000	28	07	1300	1600	10.0	AWR		BC	10K0E	A3E							86	A		
F	RAMBOUILLET	17610.000	28	07	1200	1230	40.0	ROMANIA RADIO	ROU	BC	10K0E	A3E							61	A	3	
KOR	CRMO	17615.000	04	07	0642	0642	26.0	CRI	CHN	BC		A3E										3
F	RAMBOUILLET	17615.000	28	07	0600	0800	11.0	CRI	CHN	BC	10K0	A3E							63	A		
F	RAMBOUILLET	17615.000	28	07	1300	1600	12.0	SAUDI RADIO	ARS	BC	10K0	A3E							103	A		
I	ROMA	17615.000	03	08	0933	0933	25.0	R. SAUDI	ARS	BC	10K0	A3E							111			
KOR	CRMO	17615.000	10	09	0432	0432	41.9		CHN	BC		A3E										6
INS	MSPA-SAMARINDA	17615.000	12	09	1300	1305		R.SAUDI		BC	9K00E	A3E										
KOR	CRMO	17625.000	01	07	0104	0104	47.8	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	17625.000	28	07	1200	1400	13.0	SAUDI RADIO	ARS	BC	10K0	A3E							124	A		
I	ROMA	17625.000	31	07	1354	1358	5.0			BC	10K0	A3E							119	C		ARABIC LANGUAGE
KOR	CRMO	17625.000	14	08	0332	0332	7.9	CNR	CHN	BC		A3E										3
KOR	CRMO	17625.000	04	09	0343	0343	29.2	CNR	CHN	BC		A3E										3
F	RAMBOUILLET	17630.000	28	07	1200	1600	45.0	CRI		BC	10K0E	A3E							93	A		
F	RAMBOUILLET	17630.000	29	07	1200	1630	48.0	CRI	CHN	BC	10K0	A3E							65	A		
I	ROMA	17630.000	31	07	1350	1354	31.0	RADIO CINA INTERN.	CHN	BC	10K0	A3E							62	A		ENGLISH LANGUAGE
G	BALDOCK	17630.000	10	09	1250			ISLAMIC REPUBLIC OF IRAN	IRN	BC		A3E							97	A		
INS	MSPA-SAMARINDA	17630.000	12	09	1100	1110		VO ISLAMIC REP. IRAN		BC	9K00E	A3E										
F	RAMBOUILLET	17635.000	29	07	0920	1020	11.0	VOIRI	IRN	BC	10K0E	A3E							94	A	3	
I	ROMA	17635.000	03	08	0931	0931	30.0	ISLAMIC REP. IRAN	IRN	BC	9K00E	A3E							95	A		
F	RAMBOUILLET	17640.000	29	07	1200	1230	52.0	BBC	G	BC	10K0	A3E							212	A		VIA ASC
F	RAMBOUILLET	17640.000	29	07	1600	1700	23.0	BBC	G	BC	10K0	A3E							222	A		VIA ASC
F	RAMBOUILLET	17640.000	30	07	0200	0430	23.0	CRI		BC	10K0E	A3E							99	A		
KOR	CRMO	17650.000	01	07	0105	0105	35.5	CRI	CHN	BC		A3E										6
I	ROMA	17650.000	27	07	0637	0638	30.0	RADIO CHINA INT	CHN	BC	10K0	A3E							70	A		
F	RAMBOUILLET	17650.000	29	07	0600	1400	42.0	CRI	CHN	BC	10K0E	A3E							94	A		
KOR	CRMO	17650.000	02	08	0143	0143	46.9		CHN	BC		A3E										6
I	ROMA	17650.000	03	08	0929	0929	35.0	RADIO CHINA INT	CHN	BC	10K0	A3E							70			

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	17650.000	01	09	0931	0935	47.1	RADIO CHINA INTERNAT	CHN	BC	15K0	A3E							70	12	IN ENGLISH	
KOR	CRMO	17650.000	09	09	0059	0059	40.0		CHN	BC		A3E									6	
G	BALDOCK	17650.000	10	09	1252			CRI	CHN	BC		A3E								49	A	
INS	MSPA-SAMARINDA	17650.000	11	09	1130	1140		CHINA RADIO INTERNATIONAL	CHN	BC	9K00E	A3E										
F	RAMBOUILLET	17655.000	29	07	1700	1800	15.0	RADIO FREE ASIA		BC	10K0E	A3E							114	A		
F	RAMBOUILLET	17660.000	29	07	1400	1600	12.0	RADIO SAUDI	ARS	BC	10K0E	A3E							120	A		
KOR	CRMO	17665.000	01	07	0105	0105	30.8	IBB	USA	BC		A3E									3	
F	RAMBOUILLET	17665.000	29	07	1000	1100	32.0	AWR		BC	10K0E	A3E								76	A	
KOR	CRMO	17665.000	30	08	1047	1047	9.5		CHN	BC		A3E									6	
KOR	CRMO	17665.000	09	09	1008	1008	33.6	SDA	USA	BC		A3E									3	
F	RAMBOUILLET	17670.000	29	07	0700	0900	43.0	CRI	CHN	BC	10K0	A3E								99	A	
F	RAMBOUILLET	17670.000	29	07	1100	1200	41.0	RADIO ROMANIA	ROU	BC	10K0	A3E								86	A	
G	BALDOCK	17670.000	10	09	1254			R. ROMANIA INTERNATIONAL	ROU	BC		A3E	027	E	26	47	N	15		97	A	
I	ROMA	17680.000	27	07	0638	0639	35.0	RADIO CHINA INT	CHN	BC	10K0	A3E								72		
F	RAMBOUILLET	17680.000	29	07	0600	0800	39.0	CRI	CHN	BC	10K0	A3E								70	A	
F	RAMBOUILLET	17680.000	29	07	1000	1100	12.0	RADIO ROMANIA	ROU	BC	10K0E	A3E								93	A	3
F	RAMBOUILLET	17680.000	29	07	1200	1215	15.0	VOA		BC	10K0E	A3E								56	A	
F	RAMBOUILLET	17680.000	30	07	0600	0800	51.0	CRI	CHN	BC	10K0	A3E								65	A	
F	RAMBOUILLET	17680.000	30	07	0900	1100	36.0	RADIO ROMANIA	ROU	BC	10K0E	A3E								91	A	3
I	ROMA	17680.000	25	08	0752	0753	37.6	RADIO CHINA INT	CHN	BC	15K5	A3E									12	EN ESPANOL
INS	MSPA-SAMARINDA	17680.000	11	09	1000	1015		CHINA RADIO INTERNATIONAL	CHN	BC	9K00E	A3E										
F	RAMBOUILLET	17690.000	30	07	0830	1230	12.0	RADIO FARDA	D	BC	10K0E	A3E								93	A	3
INS	MSPA-SAMARINDA	17690.000	11	09	1115	1125		R.FARDA		BC	9K00E	A3E										
F	RAMBOUILLET	17700.000	30	07	0700	0730	42.0	VOA	BOT	BC	10K0E	A3E								160	A	3
F	RAMBOUILLET	17705.000	30	07	1200	1500	61.0	RADIO SAUDI	ARS	BC	10K0	A3E								120	A	
KOR	CRMO	17705.000	03	09	1310	1310	44.6	ARS	ARS	BC		A3E									3	
G	BALDOCK	17705.000	10	09	1255			CHINA RADIO INTERNATIONAL	CHN	BC		A3E	100	E	46	26	N	35		65	A	
INS	MSPA-SAMARINDA	17705.000	11	09	1200	1210		ALL INDIA RADIO	IND	BC	9K00E	A3E										
KOR	CRMO	17710.000	04	07	0643	0643	35.4	CRI	CHN	BC		A3E									3	
F	RAMBOUILLET	17710.000	30	07	1000	1100	23.0	DWL	AFS	BC	10K0E	A3E								154	A	3
KOR	CRMO	17710.000	01	08	0651	0651	45.9	CRI	CHN	BC		A3E									3	
G	BALDOCK	17715.000	15	07	2020			?	MRC	BC		A3E								212	B	
F	RAMBOUILLET	17715.000	30	07	1400	2200	42.0	REE	E	BC	10K0E	A3E								215	A	3
I	ROMA	17720.000	27	07	0640	0643	25.0	RADIO CHINA INT	D	BC	10K0	A3E								70		
F	RAMBOUILLET	17720.000	30	07	0600	0700	60.0	CRI	CHN	BC	10K0	A3E								75	A	
F	RAMBOUILLET	17720.000	30	07	0900	1130	15.0	BBC		BC	10K0E	A3E								98	A	
INS	MSPA-SAMARINDA	17720.000	11	09	1045	1055		BBC	SNG	BC	9K00E	A3E										
KOR	CRMO	17730.000	01	07	0106	0106	42.1	CRI	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
I	ROMA	17730.000	27	07	0643	0645	60.0	R. SAUDI	ARS	BC	10K0	A3E							110	A		
F	RAMBOUILLET	17730.000	30	07	0600	0900	53.0	RADIO SAUDI	ARS	BC	10K0	A3E							120	A		
F	RAMBOUILLET	17730.000	31	07	0600	0900	38.0		ARS	BC	10K0	A3E							108	A		
F	RAMBOUILLET	17730.000	31	07	1600	1700	22.0			BC	10K0E	A3E										9
KOR	CRMO	17730.000	02	08	0145	0145	47.0		CHN	BC		A3E										6
F	RAMBOUILLET	17735.000	31	07	1300	1330	52.0	CRI	CHN	BC	10K0	A3E										
KOR	CRMO	17740.000	04	07	0644	0644	37.8	CRI	CHN	BC		A3E										3
I	ROMA	17740.000	27	07	0645	0646	50.0	RADIO RIYADH	ARS	BC	10K0	A3E							111			
F	RAMBOUILLET	17740.000	31	07	0600	0900	38.0		ARS	BC	10K0	A3E							108	A		
KOR	CRMO	17740.000	01	08	0652	0652	32.4	CRI	CHN	BC		A3E										3
F	RAMBOUILLET	17745.000	31	07	1100	1130	10.0	BBC	OMA	BC	10K0E	A3E							99	A		3
F	RAMBOUILLET	17745.000	31	07	1400	1500	10.0	BBC	OMA	BC	10K0E	A3E							99	A		3
INS	MSPA-SAMARINDA	17745.000	11	09	1100	1110		BBC	OMA	BC	9K00E	A3E										
KOR	CRMO	17750.000	04	07	0644	0644	18.8	CRI	CHN	BC		A3E										6
F	RAMBOUILLET	17755.000	31	07	1230	1300	43.0	RADIO ROMANIA	ROU	BC	10K0E	A3E							55	A		3
F	RAMBOUILLET	17760.000	31	07	1100	1315	10.0				8K30E	A7D										9
F	RAMBOUILLET	17760.000	31	07	1530	1600	14.0	AWR		BC	10K0E	A3E							48	A		
F	RAMBOUILLET	17765.000	31	07	1200	1230	10.0	BBC		BC	10K0E	A3E							158	A		
F	RAMBOUILLET	17770.000	31	07	1400	1500	22.0	VOICE OF TURKEY	TUR	BC	10K0	A3E							102	A		
F	RAMBOUILLET	17774.000	31	07	1017	1025	27.0				35K0E	PXX							110	A		9
F	RAMBOUILLET	17775.000	31	07	1030	1100	58.0	VOA		BC	10K0E	A3E							130	A		
F	RAMBOUILLET	17780.000	31	07	1700	1800	23.0	BBC		BC	10K0E	A3E										
F	RAMBOUILLET	17789.000	01	08	1220	1250	26.0				19K3E	PXX										9
F	RAMBOUILLET	17800.000	01	08	1600	1700	34.0	DWL		BC	10K0E	A3E							97	A		
F	RAMBOUILLET	17805.000	01	08	0900	1200	47.0	RADIO SAUDI	ARS	BC	10K0	A3E							108	A		
I	ROMA	17805.000	03	08	0928	0928	45.0	R. SAUDI	ARS	BC	10K0	A3E							110			
G	BALDOCK	17805.000	10	09	1256			RADIO SAUDI	ARS	BC		A3E	046	E	23	24	N	30	108	A		
KOR	CRMO	17810.000	04	07	0646	0646	54.6	IBB	USA	BC		A3E										3
KOR	CRMO	17810.000	29	08	0645	0645	14.7		CHN	BC		A3E										6
G	BALDOCK	17815.000	15	07	2030			UNKNOWN	USA	BC		A3E							286	C		
F	RAMBOUILLET	17815.000	01	08	0720	0820	36.0	VOIRI	IRN	BC	10K0E	A3E							90	A		3
F	RAMBOUILLET	17815.000	01	08	1600	2100	26.0	VOA		BC	10K0E	A3E							256	A		
G	BALDOCK	17815.000	07	08	1915			UNKNOWN	USA	BC		A3E							286	C		
G	BALDOCK	17815.000	20	09	2014			UNKNOWN	USA	BC		A3E							286	C		
KOR	CRMO	17830.000	01	07	0107	0107	29.2		CHN	BC		A3E										6
F	RAMBOUILLET	17830.000	01	08	0700	0800	41.0	BBC	AFS	BC	10K0E	A3E							150	A		3
F	RAMBOUILLET	17830.000	01	08	1600	1800	34.0	BBC	G	BC	10K0	A3E							200	A		
KOR	CRMO	17830.000	05	08	0110	0110	21.9		CHN	BC		A3E										6
KOR	CRMO	17845.000	01	07	0107	0107	32.7		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
I	ROMA	17850.000	27	07	0658	0659	70.0	R. FRANCE INT	F	BC		A3E							312			
KOR	CRMO	17850.000	09	09	1010	1010	25.4	NBT	THA	BC		A3E										3
G	BALDOCK	17855.000	15	07	2040			RADIO EXTERIOR DE ESPANA	E	BC		A3E							192	B		
G	BALDOCK	17860.000	10	09	1257			?		BC		A3E							76	A		
G	BALDOCK	17870.000	10	09	1258			?	IRN	BC		A3E							98	A		
KOR	CRMO	17870.000	17	09	1233	1233	23.1		CHN	BC		A3E										6
KOR	CRMO	17880.000	04	07	0646	0646	27.0	IBB	CLN	BC		A3E										3
KOR	CRMO	17890.000	01	07	0107	0107	59.5	CNR	CHN	BC		A3E										3
KOR	CRMO	17890.000	02	08	0146	0146	43.9	CNR	CHN	BC		A3E										3
KOR	CRMO	17895.000	07	08	1355	1355	31.5	ARS	ARS	BC		A3E										3
KOR	CRMO	17895.000	10	09	0435	0435	37.0	ARS	ARS	BC		A3E										3
I	ROMA	17895.000	14	09	1248	1301	50.8	R. ARABIA	ARS	BC	10K0	A3E							110	A		ARABIC LANGUAGE
I	ROMA	17967.000	03	08	0926	0927	15.0	015 BAHRAIN CH 2	BHR	MA	3K10E	J2D							108			HFDL 1800 BD
I	ROMA	17968.400	27	07	0707	0707	10.0	015 BAHRAIN CH 2	BHR	MA	3K10E	J2D										HFDL 1800 BD
G	BALDOCK	18073.000	10	09	1305			?		FX		A1A							215	A		FIFE DF 206
G	BALDOCK	18073.400	10	09	1303	1305		?	GRC	FX		A1A							125	A		FIFE DF 129
G	BALDOCK	18083.000	10	09	1314			?	UKR	FX		A1A							85	A		
G	BALDOCK	18085.930	10	09	1318			?	CYP	FX		A1A							114	A		
G	BALDOCK	18110.000	24	07	1900			YV5B (CARACAS)	VEN	AT		A1A							257	A		PROPAGATION BEACON
G	BALDOCK	18110.000	03	08	0559			OH2B (LOHJA)	FIN	AT		A1A	022	E	54	59	N	58	49	A		PROPAGATION BEACON
G	BALDOCK	18110.000	03	08	0559			4X6TU (TEL AVIV)	ISR	AT		A1A							115	A		PROPAGATION BEACON
G	BALDOCK	18110.000	11	08	2251			YV5B (CARACAS)	VEN	AT		A1A							257	A		PROPAGATION BEACON
G	BALDOCK	18110.000	13	08	2124			4U1UN (NEW YORK)	USA	AT		A1A							286	B		PROPAGATION BEACON
G	BALDOCK	18110.000	13	08	2136			LU4AA (BUENOS AIRES)	ARG	AT		A1A							227	B		PROPAGATION BEACON
I	ROMA	18306.800	03	08	0924	0926	15.0			FX	3K10E	G1D							108	B		
G	BALDOCK	18366.800	15	07	2047			?	SEN	FX		G1D	016	W	50	15	N	23	206	A		2400 BD STANAG 4285
I	ROMA	18366.800	27	07	0707	0710	15.0			FX	3K10E	G1D							225	A		
I	ROMA	18366.800	03	08	0923	0924	15.0			FX	3K10E	G1D							225	B		
KOR	CRMO	18430.000	03	08	1351	1351	22.5		CHN	BC		A3E										11
I	ROMA	18495.300	03	08	0920	0921	10.0			FX	3K00E	G1D							162	B		
I	ROMA	18536.000	27	07	0711	0712	10.0			FX	3K10	G1D							106	A		
KOR	CRMO	18800.000	05	09	1543	1543	36.1		CHN	BC		A3E										11
KOR	CRMO	18855.000	05	09	1544	1544	38.8		CHN	BC		A3E										11
G	BALDOCK	18869.730	10	09	1327			?	CHN	BC		A3E							52	A		
KOR	CRMO	18870.000	30	09	0042	0042	23.3		CHN	BC		A3E										11
F	RAMBOUILLET	18980.000	03	08	1300	1330	11.0	FREE ASIA RADIO		BC	10K0E	A3E							69	A		
F	RAMBOUILLET	19000.000	03	08	1300	1400	20.0	FREE ASIA RADIO		BC	10K0E	A3E							99	A		
G	BALDOCK	19053.000	22	09					TUR			G1D							113			
I	ROMA	19053.500	03	08	0912	0917	10.0			FX	3K10E	G1D							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	
INS	MSPA-SAMARINDA	19121.500	31	08	0900	0905		UNKNOWN		FX	3K00E	J3E											
F	RAMBOUILLET	19144.000	01	07	0600	1300	17.0				12K0E	PXX									9		
INS	MSPA-SAMARINDA	19192.000	31	08	1053	1056		UNKNOWN		FX	3K00E	J3E											
F	RAMBOUILLET	19210.000	02	07	0720	1410	11.0				200HE	F1B									9	50 BAUDS	
I	ROMA	19210.000	03	08	0912	0912	10.0	1EB41EB2952	RUS	FX	H270E	F1B							44				
F	RAMBOUILLET	19256.000	02	07	1030	1100	13.0				200HE	F1B									9	50 BAUDS	
INS	MSPA-SAMARINDA	19299.500	30	08	0940	0945		UNKNOWN		FX	3K00E	J3E											
INS	MSPA-SAMARINDA	19370.000	30	08	0927	0930		UNKNOWN		FX	3K00E	J3E											
INS	MSPA-SAMARINDA	19542.250	29	08	1102	1103		UNKNOWN		FX	3K00E	J3E											
INS	MSPA-SAMARINDA	19667.000	28	08	1030	1035		UNKNOWN		FX													
I	ROMA	19741.200	27	07	0716	0716	15.0			FX	3K00E	G1D									267		
I	ROMA	19741.200	03	08	0910	0910	10.0			FX	3K00E	G1D									267		
I	ROMA	19744.800	27	07	0717	0717	15.0			FX	3K00E	G1D									267		
I	ROMA	19744.800	03	08	0908	0909	10.0			FX	3K00E	G1D									267		
KOR	CRMO	19755.000	07	09	1255	1255	37.6		CHN	BC		A3E										11	
I	ROMA	20536.000	27	07	0717	0724	15.0	1EB41EF2952	RUS	FX	H270E	F1B									75	T600 50BD	
I	ROMA	20536.000	03	08	0905	0906	30.0	1EB41EF2952	RUS	FX	H270E	F1B									75	T600 50BD	
G	BALDOCK	20536.000	24	09	1627			?	RUS	FX		F1B	032	E	46	44	N	55	95	A		50 BD	
KOR	CRMO	20960.000	23	09	1207	1207	28.2		CHN	BC		A3E										11	
G	BALDOCK	21150.000	24	07	1909			OH2B (LOHJA)	FIN	AT		A1A	022	E	54	59	N	58	49	A		PROPAGATION BEACON	
G	BALDOCK	21150.000	24	07	1909			YV5B (CARACAS)	VEN	AT		A1A									257	B	PROPAGATION BEACON
G	BALDOCK	21150.000	03	08	0602			4X6TU (TEL AVIV)	ISR	AT		A1A									115	A	PROPAGATION BEACON
G	BALDOCK	21150.000	13	08	2121			4U1UN (NEW YORK)	USA	AT		A1A									288	B	PROPAGATION BEACON
G	BALDOCK	21150.000	18	09	0953			4X6TU (TEL AVIV)	ISR	AT		A1A									115	A	PROPAGATION BEACON
KOR	CRMO	21505.000	19	07	0358	0358	50.4	IBB	USA	BC		A3E										6	
I	ROMA	21505.000	31	07	1452	1457	45.0			BC	10K0	A3E									107	A	ARABIC LANGUAGE
F	RAMBOUILLET	21505.000	04	08	1200	1500	38.0	RADIO SAUDI	ARS	BC	10K0	A3E									111	A	
I	ROMA	21505.000	04	08	1226	1228	60.0	R.SAUDI	ARS	BC	10K0	A3E									107		ARABIC LANGUAGE
KOR	CRMO	21505.000	30	09	0409	0409	56.8	IBB	USA	BC		A3E										3	
KOR	CRMO	21520.000	13	09	1215	1215	16.6		CHN	BC		A3E										6	
KOR	CRMO	21540.000	31	07	0608	0608	35.3	IBB	USA	BC		A3E										3	
KOR	CRMO	21540.000	21	08	0617	0617	34.2	IBB	USA	BC		A3E										3	
KOR	CRMO	21540.000	21	09	0625	0625	57.9	IBB	USA	BC		A3E										3	
F	RAMBOUILLET	21570.000	05	08	1100	1200	28.0	RADIO ROUMANIE	ROU	BC	10K0E	A3E									97	A	3
I	ROMA	21580.000	28	09	1725	1742	16.7			BC	10K0	A3E									192		FRENCH LANGUAGE
KOR	CRMO	21660.000	30	09	0410	0410	36.2	IBB	PHL	BC		A3E										3	
I	ROMA	21670.000	03	08	0856	0903	45.0	R. SAUDI INT.	ARS	BC	10K0	A3E									110	A	
F	RAMBOUILLET	21670.000	06	08	0900	1200	12.0	RADIO SAUDI	ARS	BC	10K0	A3E									95	A	
KOR	CRMO	21670.000	22	08	0915	0915	20.8	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	21690.000	03	07	0625	0625	22.1		CHN	BC		A3E										6
KOR	CRMO	21690.000	31	07	0609	0609	33.0	IBB	USA	BC		A3E										6
KOR	CRMO	21690.000	04	09	0635	0635	21.8		CHN	BC		A3E										6
I	ROMA	21690.000	28	09	1719	1725	29.7	RFI	F	BC	10K0	A3E								192	B	
KOR	CRMO	21695.000	28	07	1003	1003	53.1	IBB	PHL	BC		A3E										3
KOR	CRMO	21695.000	15	09	0957	0957	32.0		CHN	BC		A3E										11
KOR	CRMO	21695.000	26	09	0938	0938	56.9	IBB	PHL	BC		A3E										3
F	RAMBOUILLET	21730.000	06	08	1702	1707	11.0				20K0E	PXX										9
KOR	CRMO	21800.000	30	09	0411	0411	22.6	NEW	BUL	BC		A3E										3
I	ROMA	21949.000	03	08	0855	0856	10.0	HAT YAI	THA	FA	3K10E	J2D										
I	ROMA	21982.000	03	08	0851	0852	10.0	AL MUHARRAQ BHR	BHR	AL	3K00E	J2D								106		
KOR	CRMO	22305.000	26	08	1254	1254	35.1		CHN	BC		A3E										11
KOR	CRMO	22760.000	25	07	0930	0930	20.1		KRE	BC		A3E										6 unregistered
INS	MSPA-SAMARINDA	22910.000	04	08	0800	0805		UNKNOWN		FX	1K50E	F1C										FAX
INS	MSPA-SAMARINDA	23315.300	02	08	0815	0820		UNKNOWN			3K00E	J3E										
HNG	TARNOK	23452.000	13	08	1630	1800	10.9				300HE	F1B										200HZ,50BD
F	RAMBOUILLET	24491.500	10	08	1306	1309	12.0				100HE	A1A										9
INS	MSPA-SAMARINDA	24999.482	21	07	0930	1400		UNKNOWN		SS	100HE	A1A										
INS	MSPA-SAMARINDA	25525.000	18	07	1105	1115		UNKNOWN		FX	3K00E	J3E										
INS	MSPA-SAMARINDA	25605.500	18	07	1020	1040		UNKNOWN		FX	3K00E	J3E										
INS	MSPA-SAMARINDA	25692.600	17	07	1200	1220		UNKNOWN			100HE	N0N										
F	RAMBOUILLET	25845.000	09	08	1105	1108	11.0				100HE	A1A										9
I	ROMA	26509.780	09	08	0919	0930	1.9	COMMON AND PRECIOUS	D		100HE	A1A								4		QTH JO62SK
RUS	MOROZOVS	26560.000	03	07	0610	0625	44.0		SDN	FX	3K00	F1B	033	E	33	10	N	12	193	C		
RUS	MOROZOVS	26620.000	03	07	1050	1105	41.0		IND	FX	2K00	F1B	025	E	53	25	N	53	121	C		
F	RAMBOUILLET	26745.000	26	08	0600	2400	17.0				4K00E	A7D								188	A	9
F	RAMBOUILLET	26745.000	27	08	0000	0600	17.0				4K00E	A7D								188	A	9
KOR	CRMO	27195.000	26	08	1311	1311	37.4		CHN	BC		A3E										11
RUS	MOROZOVS	27355.000	07	07	0945	1000	23.0		S	BC	1K00	A3E	017	E	49	57	N	08	310	C		
I	ROMA	27500.565	23	08	1416	1439		VVV13BEACONJO62			100HE	A1A										