



UIT - BUREAU DES  
RADIOCOMMUNICATIONS

**CONTRÔLE  
INTERNATIONAL DES  
ÉMISSIONS**

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

RÉSUMÉ N°:

SUMMARY N°: **305**

RESUMEN N°:

Période :

Monitoring Period: **01-01-05 - 31-03-05**

Período :

ITU -  
RADIOCOMMUNICATION  
BUREAU

**INTERNATIONAL MONITORING**

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



UIT - OFICINA DE  
RADIOCOMUNICACIONES

**COMPROBACIÓN TÉCNICA  
INTERNACIONAL DE LAS EMISIONES**

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

Dernière mise à jour des données:

Date of last update:

**25-05-2006**

Ultima fecha de actualización de datos:

**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

**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	Class of station of the monitored emission
13	M_CLEM	Occupied bandwidth
14	M_LONG1	Class of emission
15	M_LONG2	Degrees portion of 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	Observations

**Descripción de columna**

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

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
KOR	CRMO	2850.00	10	01	1607	1640	59.9	KCBS Pyongyang	KRE	BC	10K0-	A3E										11
KOR	CRMO	2850.00	14	02	1608	1612	76.8	KCBS PYONGYANG	KRE	BC	10K0-	A3E										11
J	TOKYO	2850.00	07	03	0800			(KRE)		BC		A3E	125	E	32	39	N	17	290	B		
KOR	CRMO	2850.00	14	03	0139	0140	50.5	KCBS Pyongyang	KRE	BC	10K0-	A3E										11
J	TOKYO	2850.03	24	01	0618			(KRE)		BC		A3E	125	E	44	39	N	12				
J	TOKYO	2850.04	11	01	1024			(KRE)		BC		A3E	126	E	0	39	N	0				
J	TOKYO	2850.05	28	02	1019			(KRE)		BC		A3E	125	E	31	39	N	23				
J	TOKYO	2862.00	07	03	0801			?		BC		A3E										
BEL	C.C.R.M.	2871.99	21	01	0832			Shanwick	IRL	FD	2K70E	H3E										
BEL	C.C.R.M.	2872.00	07	01	0819			Shanwick	IRL	FD	2K70E	J3E										
BEL	C.C.R.M.	2872.00	04	02	0717			Shanwick	IRL	FD	2K70E	H3E										
BEL	C.C.R.M.	2898.99	21	01	0847			Shanwick	IRL	FD	2K70E	H3E										
BEL	C.C.R.M.	2899.00	07	01	0821			Shanwick	IRL	FD	2K70E	J3E										
KOR	CRMO	2917.00	12	01	0455	0455	15.6	KCBS PYONGYANG	KRE	BC	10K0-	A3E										11
BEL	C.C.R.M.	2962.00	07	01	0824			CSY Santa Maria	AZR	FA	2K70E	J3E										
BEL	C.C.R.M.	2962.00	14	01	0826			Shanwick	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	2962.00	04	02	0740			CSY Santa Maria	AZR	FA	2K70E	J3E										
BEL	C.C.R.M.	2971.00	07	01	0822			Shanwick	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	2971.00	21	01	0840			Shanwick	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	2990.00	14	01	0831			UNID	G	MS	2K70E	J3E										9
BEL	C.C.R.M.	3008.00	14	01	0832			UNID	D		2K70E	J3E										9
J	TOKYO	3015.00	17	01	0813			?		BC		A3E										
BEL	C.C.R.M.	3015.98	21	01	0854			Shanwick	IRL	FD	2K70E	H3E										
BEL	C.C.R.M.	3016.00	07	01	0827			CSY Santa Maria	AZR	FD	2K70E	J3E										
BEL	C.C.R.M.	3016.00	07	01	0827			Shanwick	IRL	FD	2K70E	J3E										
AUT	KLagenfurt	3016.00	24	02	0150	0203	35.0		IRL	FD	3K00E	J3E	8	W	56	52	N	45	303	B		
KOR	CRMO	3025.00	11	01	2235	2235	67.8	KCBS Pyongyang	KRE	BC	10K0-	A3E										11
KOR	CRMO	3025.00	15	02	2206	2206	66.0	KCBS Pyongyang	KRE	BC	10K0-	A3E										11
KOR	CRMO	3025.00	15	03	2038	2039	56.7	KCBS PYONGYANG	KRE	BC	10K0-	A3E										11
J	TOKYO	3025.56	28	02	1023			(KRE)		BC		A3E	126	E	3	39	N	0				
J	TOKYO	3033.00	07	03	0805			?				N0N										
J	TOKYO	3066.00	07	03	0806			?				N0N										
BEL	C.C.R.M.	3094.00	07	01	0829			UNID			1K20E	F1B										9
BEL	C.C.R.M.	3103.00	14	01	0834			UNID			1K20E	F1B										9
BEL	C.C.R.M.	3118.00	07	01	0831			UNID			1K20E	F1B										9
BEL	C.C.R.M.	3120.00	07	01	0832			UNID			2K70E	J7D										9
BEL	C.C.R.M.	3127.00	07	01	0846			UNID			1K20E	F1B										9
BEL	C.C.R.M.	3133.00	07	01	0848			UNID			1K20E	F1B										9
AUT	KLagenfurt	3150.00	17	02	1930	2000	10.0	PCD2	ISR	FX	3K00E	H3E									127	C

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	3155.00	07	03	0809			?				A1A										
AUT	KLagenfurt	3167.00	18	02	1815	1845	25.0	P		FX	100HE	A1A							24		B	
J	TOKYO	3180.00	07	03	0810			(RUS)				N0N	132	E	8	43	N	41	325		C	
J	TOKYO	3188.00	07	03	0810			(RUS)				N0N	132	E	24	44	N	20	325		C	
AUT	KLagenfurt	3204.16	19	02	1535	1610	35.0	"L"	GRC	BC	100HE								145		C	
AUT	KLagenfurt	3210.00	20	02	0400	0430	25.0	WWCR	USA	BC	10K0E	A3E	86	W	50	36	N	10	298		C	
J	TOKYO	3210.73	17	01	0819			?		BC		A3E										
AUT	KLagenfurt	3215.00	19	02	1800	1830	10.0	AWR	AFS	BC	10K0E	A3E	28	E	8	26	S	35	167		C	
E	EL CASAR	3218.00	17	03	0630	0800	44.0				3K00E	G7D							16		A	
KOR	CRMO	3220.00	11	01	2235	2235	55.7	KCBS PYONGYANG	KRE	BC	10K0-	A3E									3	
KOR	CRMO	3220.00	17	02	1609	1610	52.3	KCBS PYONGYANG	KRE	BC	10K0-	A3E										
J	TOKYO	3220.00	07	03	0811			(KRE)				N0N	126	E	0	39	N	26	291		D	
KOR	CRMO	3220.00	18	03	1801	1802	52.6	PYONGYANG	KRE	BC	10K0-	A3E										
J	TOKYO	3220.02	11	01	1038			?		BC		A3E										
J	TOKYO	3220.04	28	02	1030			(KRE)		BC		A3E	127	E	7	39	N	46				
E	EL CASAR	3223.00	07	01	1700	2300	30.0	"NAPOLES"	I		3K00E	G7D							80		A	
AUT	KLagenfurt	3223.00	19	02	1540	1630	20.0	SIMLA	IND	BC	10K0E	A3E	77	E	0	31	N	0	88		C	
G	BALDOCK	3231.00	05	01	0638			*		NL	200HE	G1D							348		B	
G	BALDOCK	3231.00	15	03	0220			*		NL	200HE	G1D							348		B	
G	BALDOCK	3232.00	05	01	0710			*	TUN	NL	400HE	G1D	9	E	45	37	N	8	145		C	100 BAUD MSK
AUT	KLagenfurt	3233.00	19	02	1645	1715	45.0		I	FX	3K00E	J3E							185		A	
J	TOKYO	3249.53	28	02	1032			(KRE)		BC		A3E	126	E	17	39	N	10				
J	TOKYO	3249.54	17	01	0822			(KRE)		BC		A3E	125	E	40	39	N	6				
KOR	CRMO	3250.00	10	01	1608	1609	59.4	KCBS PYONGYANG	KRE	BC	10K0-	A3E									3	
KOR	CRMO	3250.00	14	02	1613	1615	65.3	KCBS PYONGYANG	KRE	BC	10K0-	A3E										
J	TOKYO	3250.00	07	03	0812			VOICE OF KOREA		BC		A3E										
KOR	CRMO	3250.00	18	03	1803	1803	34.7	VKORE	KRE	BC	10K0-	A3E										
G	BALDOCK	3250.15	05	01	0727			*		NL	250HE	G1D							152		B	100 BAUD MSK
G	BALDOCK	3250.15	15	03	0225			*		NL	250HE	G1D							152		B	100 BAUD MSK
KOR	CRMO	3259.00	10	01	1207	1207	33.7	NHK	J	BC	10K0-	A3E										
KOR	CRMO	3259.00	16	02	1104	1104	37.5	NHK FUKUOKA	J	BC	10K0-	A3E										
J	TOKYO	3259.99	28	02	1037			?														
G	BALDOCK	3260.00	06	01	0415			*	RUS	FX	375HE	F1B							85		C	75 BAUD
KOR	CRMO	3260.00	16	02	1108	1108	30.8	VKORE	KRE	BC	10K0-	A3E										
G	BALDOCK	3260.00	15	03	0230			*	RUS	FX	375HE	F1B							85		C	75 BAUD
J	TOKYO	3260.92	28	02	1040			(KRE)				A1A	127	E	21	40	N	9				
G	BALDOCK	3264.40	06	01	0440			SAB	S	FC	304HE	F1G							51		B	GLOBAL WIRELESS PACT
G	BALDOCK	3264.40	07	02	2135			SAB	S	FC	304HE	F1G							51		B	GLOBAL WIRELESS PACT
G	BALDOCK	3264.40	15	03	0232			SAB	S	FC	304HE	F1G							51		B	GLOBAL WIRELESS PACT

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	3266.40	06	01	0500			*		FX	750HE	F1B							88	C		
J	TOKYO	3266.42	11	01	1046			?		BC		A3E										
J	TOKYO	3275.00	28	02	1043			?		BC		A3E										
G	BALDOCK	3279.87	20	02	1852			*		UKR	FX	675HE	F1B						81	A		75 BAUD
G	BALDOCK	3279.87	15	03	0234			*		UKR	FX	675HE	F1B						81	A		75 BAUD
G	BALDOCK	3280.00	07	01	0145					EQA	BC	9K00E	A3E						258	C		ECUADOR NATIONAL SER
KOR	CRMO	3280.00	10	01	1208	1208	51.1	CRI		CHN	BC	10K0-	A3E									
KOR	CRMO	3280.00	14	02	1404	1404	58.5	CRI		CHN	BC	10K0-	A3E									
KOR	CRMO	3280.00	17	03	1403	1403	61.3	CRI		CHN	BC	10K0-	A3E									
G	BALDOCK	3286.50	15	03	0241			*		FX	340HE	F1B							71	B		100 BAUD
J	TOKYO	3288.00	11	01	1048			?				A1A										
E	EL CASAR	3289.00	17	03	0620	0800	39.0		G		3K00E	G7D							355	A		
J	TOKYO	3291.25	28	02	1045			(RUS)					132	E	21	44	N	5				
J	TOKYO	3297.00	11	01	1053			Q7NW				A1A										
J	TOKYO	3297.00	28	02	1046			(CHN)				A1A	115	E	59	39	N	38				
G	BALDOCK	3301.20	15	03	0253			*		FX	266HE	F1B							104	C		50 BAUD
G	BALDOCK	3302.50	07	01	0235	0355		*			25K0E	P0N							288	C		
G	BALDOCK	3302.80	15	03	0255			*		NL	200HE	G1D							97	A		100 BAUD MSK
J	TOKYO	3304.99	28	02	1051			?		BC		A3E										
G	BALDOCK	3308.00	07	01	0330			*		FX	3K00E	G7D							133	A		DATA
G	BALDOCK	3308.00	07	02	2147			*		FX	3K00E	G7D							133	A		DATA
G	BALDOCK	3308.00	15	03	0257			*		FX	3K00E	G7D							133	A		DATA
AUT	KLAGENFURT	3315.00	22	02	0115	0145	5.0	AIR MUMBAI		IND	BC	10K0E	A3E	77	E	30	23	N	10	90	C	
J	TOKYO	3315.00	28	02	1053			?		BC		A3E										
KOR	CRMO	3320.00	11	01	0810	0810	57.9	PYONGYANG BS		KRE	BC	10K0-	A3E								3	
KOR	CRMO	3320.00	14	02	1615	1615	63.4	KCBS PYONGYANG		KRE	BC	10K0-	A3E									
AUT	KLAGENFURT	3320.00	21	02	2045	2115	20.0	MEYERTON		AFS	BC	10K0E	A3E	28	E	0	26	S	0	178	B	
J	TOKYO	3320.00	07	03	0814			(KRE)		BC		A3E	125	E	53	39	N	26	293	B		
J	TOKYO	3320.00	14	03	0628			(KRE)		BC		A3E	125	E	36	39	N	26	293	A		
G	BALDOCK	3320.00	15	03	0300			RADIO SONDER GRENSE		AFS	BC	9K00E	A3E						157	B		
KOR	CRMO	3320.00	18	03	1804	1804	33.8	PYONGYANG		KRE	BC	10K0-	A3E									
J	TOKYO	3320.16	11	01	1055			(KRE)		BC		A3E	126	E	11	39	N	16				
J	TOKYO	3320.19	17	01	0825			?		BC		A3E										
J	TOKYO	3320.19	21	02	0018			(KRE)				A3E	125	E	50	38	N	57				
J	TOKYO	3320.19	28	02	1053			(KRE)		BC		A3E	125	E	32	39	N	0				
J	TOKYO	3320.20	24	01	0629			(KRE)		BC		A3E	126	E	0	39	N	10				
J	TOKYO	3325.00	11	01	1056			?		BC		A3E										
J	TOKYO	3325.00	28	02	1054			?		BC		A3E										
G	BALDOCK	3330.00	07	01	0345			CHU		CAN	SS	2K80E	J3E						289	B		TIME STANDARD

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	3330.00	15	03	0543			CHU	CAN	SS	2K80E	J3E							289	B		TIME STANDARD
G	BALDOCK	3331.00	15	03	0542	0549		*		FX	267HE	J1B							147	B		COQUELET 8 TONE
G	BALDOCK	3337.00	17	03	0348			*		FX	1K20E	F1B							140	B		100 BAUD
G	BALDOCK	3339.00	17	03	0355			*		BC	9K00E	A3E							260	B		
G	BALDOCK	3340.00	07	01	0440	0455		*		FX	2K80E	J3E							275	C		
AUT	KLAGENFURT	3340.00	21	02	1830	1900	20.0		UKR	FX	650HE	F1B							62	B		
J	TOKYO	3344.84	28	02	1055			?		BC		A3E										
G	BALDOCK	3345.00	17	03	0400			CHANNEL AFRICA	AFS	BC	9K00E	A3E							152	B		
AUT	KLAGENFURT	3346.00	21	02	1600	1630	15.0	MINSK	BLR	BC	10K0E	A3E	27	E	34	53	N	56	43	B	11	
G	BALDOCK	3349.20	07	01	0505			*		NL	150HE	G1D							17	B		100 BAUD MSK DGPS
G	BALDOCK	3349.20	17	03	0405			*		NL	150HE	G1D							17	B		100 BAUD MSK DGPS
G	BALDOCK	3350.00	07	01	0515			*		NL	150HE	G1D							20	A		100 BAUD MSK DGPS
KOR	CRMO	3350.00	10	01	1210	1210	33.4	KCBS PYONGYANG	KRE	BC	10K0-	A3E										
KOR	CRMO	3350.00	14	02	1615	1618	58.5	KCBS PYONGYANG	KRE	BC	10K0-	A3E										
J	TOKYO	3350.00	07	03	0817			(KRE)		BC		A3E	125	E	41	39	N	41	295	C		
KOR	CRMO	3350.00	18	03	0506	0507	38.6	KCBS PYONGYANG	KRE	BC	10K0-	A3E										
J	TOKYO	3350.04	17	01	0830			(KRE)				A3E	126	E	12	39	N	58				
J	TOKYO	3350.04	28	02	1055			(KRE)		BC		A3E	125	E	48	38	N	47				
G	BALDOCK	3351.20	07	01	0520			*		NL	150HE	G1D							18	A		100 BAUD MSK DGPS
AUT	WIEN	3352.96	11	02	1007	1017	30.0		SVK	FX	1K13E	F1B							112	B		
J	TOKYO	3358.25	28	02	1102			(CHN)					118	E	21	32	N	49				
J	TOKYO	3359.66	28	02	1104			?				A1A										
AUT	KLAGENFURT	3360.00	22	02	1700	1722	35.0	KPA2	ISR	FX	3K00E	H3E							126	C		
KOR	CRMO	3365.00	10	01	1819	1819	40.6	AIR	IND	BC	10K0-	A3E										
J	TOKYO	3367.22	28	02	1110			(RUS)				F1B	132	E	9	43	N	6				
J	TOKYO	3368.25	28	02	1111			(CHN)					114	E	14	39	N	31				
E	EL CASAR	3370.00	07	01	1705	2300	28.0		G		3K00E	G7D							358	A		
E	EL CASAR	3370.00	22	02	1640	2359	45.0		G		3K00E	G7D							359	A		
AUT	KLAGENFURT	3370.00	22	02	0645	0720	25.0		G	FX	3K00E	J7D	0	W	47	53	N	49	307	A		
J	TOKYO	3382.01	28	02	1116			(KOR)				F1B	126	E	48	36	N	37				
J	TOKYO	3384.99	17	01	0834			?		BC		A3E										
J	TOKYO	3384.99	28	02	1121			?				N0N										
G	BALDOCK	3386.00	17	03	0429			*	CYP	FX	3K00E	G7D							115	B		2400 BD DATA MODEM
AUT	KLAGENFURT	3390.00	22	02	0635	0730	25.0	MGJ	G	FC	1K10E	F1B	4	W	44	56	N	1	308	C		
J	TOKYO	3393.90	17	01	0835			(RRE)					132	E	9	43	N	18				
J	TOKYO	3394.00	11	01	1111			(RUS)				F1B	132	E	45	43	N	37				
J	TOKYO	3394.00	28	02	1122			(RUS)				F1B	132	E	51	43	N	2				
J	TOKYO	3394.00	07	03	0823			(RUS)				F1B	132	E	25	42	N	59	319	C		
J	TOKYO	3394.00	14	03	0629			(RUS)				F1B	132	E	39	43	N	11	323	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	3400.00	10	01	1509	1510	19.5	KCBS PYONGYANG	KRE	BC	10K0-	A3E									11		
KOR	CRMO	3400.00	18	03	0608	0614	15.0	PYONGYANG BS	KRE	BC	10K0-	A3E									11		
J	TOKYO	3402.00	07	03	0824			?															
J	TOKYO	3412.02	17	01	0838			?															
E	EL CASAR	3413.00	05	01	2215	0100	19.0	SHANNON RADIO	IRL	FA	2K80E	J3E									347	A	
BEL	C.C.R.M.	3413.00	07	01	0915			Shannon Volmet	IRL	FD	2K70E	J3E											
G	BALDOCK	3413.00	07	01	0545			SHANNON VOLMET	IRL	FD	2K80E	J3E										236	C
E	EL CASAR	3413.00	31	01	1715	0000	28.0	SHANNON RADIO	IRL	FA	2K80E	J3E										343	A
E	EL CASAR	3413.00	01	02	0500	0800	26.0	SHANNON RADIO	IRL	FA	2K80E	J3E										343	A
BEL	C.C.R.M.	3413.00	02	02	0743			Shannon Volmet	IRL	FD	2K70E	J3E											
E	EL CASAR	3413.00	06	02	2000	2300	26.0	SHANNON RADIO	IRL	FA	2K80E	J3E										343	A
AUT	WIEN	3413.00	07	02	1932	2040	50.0	SHANNON VOLMET	IRL	FD	3K00E	J3E										294	A
AUT	KLAGENFURT	3413.00	23	02	1800	1840	25.0	EIP	IRL	FD	3K00E	J3E	8	W	56	52	N	45			300	B	
BEL	C.C.R.M.	3413.00	05	03	0731			Shannon Volmet	IRL	FD	2K70E	J3E											
E	EL CASAR	3413.00	16	03	2200	2359	31.0	SHANNON RADIO	IRL	FA	2K80E	J3E										341	A
G	BALDOCK	3413.00	17	03	0433			SHANNON VOLMET	IRL	FD	2K80E	J3E										236	C
AUT	KLAGENFURT	3415.00	23	02	1730	1805	20.0	ART2	ISR	FX	3K00E	H3E										126	C
J	TOKYO	3420.80	28	02	1127			(RUS)				F1B	132	E	12	43	N	6					
G	BALDOCK	3440.00	07	01	0558			*		NL	202HE	F1B										281	B
BEL	C.C.R.M.	3440.00	14	01	0819			UNID			250HE	A3E											9
J	TOKYO	3456.25	28	02	1128			(CHN)				N0N	115	E	1	39	N	29					9
BEL	C.C.R.M.	3456.70	07	01	0911			UNID	F	MS	2K70E	J3E											9
BEL	C.C.R.M.	3463.50	07	01	0912			UNID	G	MS	2K70E	J3E											9
G	BALDOCK	3465.00	07	01	0606			*		FX	2K80E	J3E										58	C
G	BALDOCK	3476.00	07	01	0620			GANDER	CAN	FG	2K80E	J3E										290	B
BEL	C.C.R.M.	3476.00	21	01	0857			VFG Gander	CAN	FA	2K70E	J3E	40	W	40	48	N	0					
G	BALDOCK	3476.00	17	03	0440			GANDER	CAN	FG	2K80E	J3E										290	B
KOR	CRMO	3480.00	11	01	2236	2236	72.4	KCBS Pyongyang	KRE	BC	10K0-	A3E											11
J	TOKYO	3480.00	17	01	0840			(KOR)					127	E	18	37	N	37					
KOR	CRMO	3480.00	16	02	1107	1107	80.4	KNDF	KRE	BC	10K0-	A3E											11
J	TOKYO	3480.00	21	02	0030			(KOR)					127	E	7	37	N	40					
J	TOKYO	3480.00	28	02	1130			?															
J	TOKYO	3480.00	07	03	0825			(KOR)		BC		A3E	127	E	24	37	N	45	283				C
KOR	CRMO	3480.00	17	03	0227	0227	54.2	KNDF	KRE	BC	10K0-	A3E											11
J	TOKYO	3480.90	28	02	1130			(KRE)					127	E	6	39	N	9					
J	TOKYO	3480.91	17	01	0841			(KRE)															
J	TOKYO	3480.92	21	02	0031			(KRE)				N0N	127	E	41	39	N	0					
KOR	CRMO	3481.00	14	01	0008	0008	58.1	PYONGYANG	KRE	BC	10K0-	A3E											11
J	TOKYO	3481.00	07	03	0826			(KRE)				N0N	127	E	46	39	N	1	293				C

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	3482.00	17	02	0238	0238	57.4	PYONGYANG	KRE	BC	10K0-	A3E										
BEL	C.C.R.M.	3485.00	07	01	0915			KEA5 New york	USA	FA	2K70E	J3E	38	W	38	40	N	30				
BEL	C.C.R.M.	3485.00	07	01	0920			VFG Gander	CAN	FA	2K70E	J3E										
E	EL CASAR	3485.00	01	02	0600	0800	20.0	NEW YORK RADIO	USA	FA	2K80E	J3E							297	A		
BEL	C.C.R.M.	3485.00	02	02	0744			KEA5 New york	USA	FA	2K70E	J3E	38	W	38	40	N	30				
BEL	C.C.R.M.	3485.00	02	02	0750			VFG Gander	CAN	FA	2K70E	J3E										
E	EL CASAR	3485.00	06	02	2210	2300	23.0	NEW YORK RADIO	USA	FA	2K80E	J3E							302	A		
BEL	C.C.R.M.	3485.00	05	03	0732			KEA5 New york	USA	FA	2K70E	J3E	38	W	38	40	N	30				
G	BALDOCK	3485.00	17	03	0445			GANDER VOLMET	CAN	FD	2K80E	J3E							290	B		VOLMET (NAT)
G	BALDOCK	3485.00	18	03	0341			NEW YORK VOLMET	USA	FD	2K80E	J3E							283	B		VOLMET (NAT)
G	BALDOCK	3485.60	07	01	0640			*	FX	400HE	F1A								106	B		MORSE
J	TOKYO	3488.07	17	01	0849			?			A1A											
G	BALDOCK	3522.50	18	03	0354			*	E	FX	3K00E	G7D							191	B		2400 BAUD MODEM
E	EL CASAR	3523.00	14	03	1500	1700	13.0				3K00E	G7D							146	A		
G	BALDOCK	3544.80	18	03	0359			*		FX	3K00E	G7D							104	B		2400 BAUD
G	BALDOCK	3553.80	18	03	0405			*	IRQ	FX	3K00E	G7D	42	E	25	35	N	29	105	B		2400 BAUD
J	TOKYO	3559.89	11	01	1119			(KRE)	BC		A3E		125	E	41	39	N	15				
KOR	CRMO	3560.00	11	01	0810	0811	55.2	VOICE OF KOREA	KRE	BC	10K0-	A3E										11
KOR	CRMO	3560.00	16	02	0819	0824	63.8	VOICE OF KOREA	KRE	BC	10K0-	A3E										11
KOR	CRMO	3560.00	17	03	1210	1211	55.9	VOICE OF KOREA	KRE	BC	10K0-	A3E										11
KOR	CRMO	3560.00	18	03	0730	0732	47.0	VOICE OF KOREA	CHN	BC	10K0-	A3E										11
KOR	CRMO	3568.00	11	01	1007	1007	44.5	VKORE	KRE	BC	10K0-	A3E										11
E	EL CASAR	3570.00	14	03	1500	1700	17.0				100HE	N0N							190	A		
G	BALDOCK	3572.00	18	03	0406			*	HOL	LR	300HE	G1D							72	A		4 PHASE QPSK DGPS
J	TOKYO	3578.73	28	02	1131			?			N0N											
J	TOKYO	3591.75	28	02	1133			(CHN)					120	E	52	31	N	24				
G	BALDOCK	3593.80	18	03	0410			C MARKER	RUS	FD	100HE	A1B							64	B		
G	BALDOCK	3600.00	18	03	0415			*	MS	6K00E	B7D								239	B		LINK 11 LSB/USB
J	TOKYO	3611.75	28	02	1135			(CHN)					120	E	56	31	N	17				
J	TOKYO	3615.00	28	02	1136			(CHN)			A1A		118	E	19	30	N	46				
J	TOKYO	3634.00	07	02	0445			?			F1B											
J	TOKYO	3639.00	22	03	0448			?														
J	TOKYO	3640.60	07	02	0450			?			N0N											
J	TOKYO	3654.15	28	02	1143			(CHN)					121	E	57	37	N	31				
J	TOKYO	3689.00	24	01	0640			(KOR)			F1B		127	E	0	37	N	0				
J	TOKYO	3697.25	28	02	1148			(CHN)					116	E	29	39	N	33				
J	TOKYO	3706.75	28	02	1149			(CHN)					117	E	29	39	N	38				
J	TOKYO	3711.76	28	02	1153			(CHN)			F1B		114	E	41	38	N	7				
J	TOKYO	3721.00	11	01	1125			(CHN)			A1A		118	E	19	34	N	18				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	3762.23	11	01	1128			(CHN)				J7D	122	E	42	42	N	51				
E	EL CASAR	3764.50	14	03	1555	1700	16.0	PBB	HOL	FX	1K10E	F1B							20	A		
J	TOKYO	3770.14	17	01	0855			(RUS)					132	E	3	44	N	9				
E	EL CASAR	3782.50	14	03	1530	1700	16.0	CTP	POR	FX	1K10E	F1B									248	A
AUT	WIEN	3796.70	01	02	2044	2132	50.0		F	FX	680HE	F1B									276	A
J	TOKYO	3828.00	11	01	1142			(RUS)				J2B	135	E	32	48	N	33				
J	TOKYO	3828.00	17	01	0858			(RUS)					134	E	4	48	N	45				
J	TOKYO	3828.00	07	03	0845			(RUS)					133	E	43	49	N	55	341			B
J	TOKYO	3832.00	11	01	1144			(RUS)				J2B	136	E	39	48	N	18				
J	TOKYO	3832.00	17	01	0859			(RUS)					133	E	55	48	N	34				
J	TOKYO	3832.00	07	03	0846			(RUS)					134	E	55	48	N	13	340			B
J	TOKYO	3846.00	07	03	0849			4PPW				A1A										
E	EL CASAR	3855.00	03	02	1100	1120	13.0	DDH3	D	FX	2K80E	F1C									28	A
G	BALDOCK	3855.00	08	02	1946			DDH3	D	FX	1K30E	F1C	9	E	41	53	N	41	71			A
J	TOKYO	3859.96	11	01	1148			(CHN)				A1A	116	E	19	39	N	46				
G	BALDOCK	3864.00	08	02	1944			*	NOR	FX	3K00E	G7D									23	A
KOR	CRMO	3870.00	14	01	0100	0105	10.0	KCBS PYONGYANG	KRE	BC	10K0-	A3E										11
J	TOKYO	3872.00	07	03	0851			(KRE)					129	E	25	41	N	33	306			B
J	TOKYO	3873.00	22	03	0454			?														
E	EL CASAR	3881.00	03	02	1235	1300	14.0	FAV22	F	FX	100HE	A1A									18	A
KOR	CRMO	3900.00	11	01	1008	1008	47.1	CRI	CHN	BC	10K0-	A3E										11
KOR	CRMO	3900.00	14	02	2227	2228	41.9	R.Hulun Buir	CHN	BC	10K0-	A3E										11
J	TOKYO	3900.01	11	01	1153			(CHN)				A3E										
J	TOKYO	3900.01	17	01	0904			(CHN)				A3E	124	E	8	44	N	34				
J	TOKYO	3902.00	07	03	0852			(RUS)					158	E	49	53	N	45	30			A
J	TOKYO	3905.00	17	01	0905			?				A3E										
J	TOKYO	3905.00	07	03	0854			PNG				A3E	150	E	24	11	N	19	162			C
AUT	WIEN	3910.01	13	02	2304	2335	30.0		IRL	BC	10K0E	A3E									306	C
J	TOKYO	3912.00	11	01	1156			?				A3E										11
KOR	CRMO	3915.00	17	02	1619	1619	52.6	BBC LONDON	SNG	BC	10K0-	A3E										
AUT	WIEN	3915.00	19	02	2206	2239	35.0		SNG	BC	10K0E	A3E									88	C
E	EL CASAR	3917.50	08	03	0920	1650	11.0					100HE	N0N								92	B
E	EL CASAR	3924.00	08	03	0920	1015	16.0				MA	2K30E	J3E								357	B
KOR	CRMO	3925.00	11	01	0811	0811	45.9	NSB	J	BC	10K0-	A3E										
KOR	CRMO	3925.00	16	02	1110	1110	70.7	NSB TOKYO 1	J	BC	10K0-	A3E										
KOR	CRMO	3925.00	18	03	0508	0509	51.8	NSB TOKYO 1	J	BC	10K0-	A3E										
KOR	CRMO	3926.00	15	02	2046	2047	59.8	NSB TOKYO 1	J	BC	10K0-	A3E										
KOR	CRMO	3926.00	15	03	2043	2044	60.9	NSB TOKYO 1	J	BC	10K0-	A3E										
E	EL CASAR	3929.00	08	03	1650	1720	26.0					100HE	N0N								78	B



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	3930.00	11	01	1157			?		BC		A3E										
J	TOKYO	3930.00	17	01	0906			(KOR)		BC		A3E	127	E	17	36	N	51				
KOR	CRMO	3930.00	15	02	2208	2209	65.6	N-Korean Jammer	KRE	BC	10K0-	A3E									3	
J	TOKYO	3930.00	07	03	0855			(KOR)		BC		N0N	127	E	28	37	N	9	279	C		
KOR	CRMO	3950.00	14	01	0013	0013	23.4	R XINJIANG	CHN	BC	10K0-	A3E										
KOR	CRMO	3955.00	10	01	1217	1218	77.0	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	3955.00	14	03	1220	1220	74.5	V O R	RUS	BC	10K0-	A3E										
J	TOKYO	3959.74	24	01	0646			(KRE)		BC		A3E	127	E	25	41	N	12				
J	TOKYO	3959.75	11	01	1158			?		BC		A3E										
J	TOKYO	3959.75	17	01	0907			(KRE)		BC		A3E	127	E	26	40	N	5				
J	TOKYO	3959.75	21	02	0042			(KRE)		BC		A3E	127	E	26	40	N	56				
KOR	CRMO	3960.00	10	01	1609	1610	63.2	KCBS Pyongyang	KRE	BC	10K0-	A3E									3	
KOR	CRMO	3960.00	14	02	1626	1626	62.2	KCBS PYONGYANG	KRE	BC	10K0-	A3E										
KOR	CRMO	3960.00	17	03	1408	1408	62.3	KCBS PYONGYANG	KRE	BC	10K0-	A3E									3	
KOR	CRMO	3970.00	11	01	1011	1011	58.7	KCBS PYONGYANG	KRE	BC	10K0-	A3E									3	
KOR	CRMO	3970.00	17	02	1621	1628	48.9	KCBS PYONGYANG	KRE	BC	10K0-	A3E										
KOR	CRMO	3970.00	15	03	1811	1812	61.8	KCBS PYONGYANG	KRE	BC	10K0-	A3E									3	
J	TOKYO	3970.55	07	02	0459			(KRE)		BC		A3E	128	E	0	38	N	41				
J	TOKYO	3970.56	11	01	1159			(KRE)		BC		A3E	127	E	29	39	N	19				
J	TOKYO	3970.56	21	02	0045			(KRE)		BC		A3E	127	E	32	39	N	19				
J	TOKYO	3971.00	07	03	0855			(KRE)		BC		A3E	126	E	57	39	N	20	291	A		
AUT	WIEN	3975.00	01	02	2140	2157			HNG	BC	10K0E	A3E										
J	TOKYO	3976.06	11	01	1159			?		BC		A3E										
J	TOKYO	3985.00	07	02	0500			(KOR)		BC		A3E	127	E	21	37	N	26				
KOR	CRMO	3985.00	14	02	1627	1634	63.3	N-KOREAN JAMMER	KRE	BC	10K0-	A3E										
KOR	CRMO	3985.00	16	02	1113	1113	48.9	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	3985.00	16	03	1109	1109	59.5	CNR BEIJING 2	CHN	BC	10K0-	A3E										
J	TOKYO	3985.00	22	03	0501			(KOR)		BC		A3E	127	E	0	37	N	19				
KOR	CRMO	3990.00	11	01	1013	1013	51.6	R GANNAN	CHN	BC	10K0-	A3E										
KOR	CRMO	3990.00	16	02	1114	1114	48.0	GANNA	CHN	BC	10K0-	A3E										
KOR	CRMO	3990.00	16	03	1110	1112	54.7	GANNA	CHN	BC	10K0-	A3E										
KOR	CRMO	3992.00	14	01	0015	0016	32.9	RM 2	RUS	BC	10K0-	A3E									11	
E	EL CASAR	3995.00	25	01	1708		45.0	DEUTSCHE WELLE	D	BC	10K0E	D7W							46	A		
E	EL CASAR	3995.00	28	01	0700	0800	53.0	DEUTSCHE WELLE	D	BC	10K0E	D7W							46	A		
AUT	KLAGENFURT	3995.00	07	02	2100	2130	35.0	DEUTSCHE WELLE	D	BC	10K0E	D7W	10	E	41	48	N	5	300	D		
KOR	CRMO	4000.00	11	01	2237	2238	50.3	R.Nei Menggu	CHN	BC	10K0-	A3E										11
KOR	CRMO	4000.00	17	02	1411	1411	63.5	R NEI MENGGU	CHN	BC	10K0-	A3E										11
KOR	CRMO	4000.00	17	03	1412	1412	58.2	R NEI MENGGU	CHN	BC	10K0-	A3E										11
E	EL CASAR	4005.00	10	01	195	2210	70.0	R. VATICANO	CVA	BC		H3E							74	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	4005.00	30	01	0330	0700	46.3	Radio Vatican	CVA	BC	10K0-	A3E									11	
HNG	TARNOK	4005.00	30	01	1730	2359	44.6	Radio Vatican	CVA	BC	10K0-	A3E									11	
AUT	KLAGENFURT	4005.00	08	02	0400	0430	20.0		CVA	BC	5K00E	H3E							198	C	11	
HNG	TARNOK	4009.98	30	01	0000	0300	47.1	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	4010.00	30	01	1530	2220	35.8	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	4010.00	30	01	2330	2359	43.8	Unidentified		BC	10K0-	A3E									11	
E	EL CASAR	4010.00	08	03	0915	2256	26.0			BC		A3E							60	A		
HNG	TARNOK	4014.99	30	01	0000	0045	36.1	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	4015.00	30	01	0445	2359	7.6	Unidentified			2K70-	H3E										
G	BALDOCK	4025.00	09	02	1210			LASER (ILLEGAL STN)	IRL	BC	9K00E	A3E								303	B	
HNG	TARNOK	4025.10	30	01	0200	0300	24.2	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	4025.30	30	01	2140	2359	11.8	Unidentified			2K70-	H3E										
BEL	CCRM	4025.33	02	03	0805			Lazer Hot Hit	G	BC	12K0E	A3E									13	
BEL	CCRM	4025.34	10	01	1059			Lazer Hot Hit	G	BC	12K0E	A3E									13	
J	TOKYO	4027.26	28	02	1019			(CHN)				N0N	123	E	19	42	N	29				
HNG	TARNOK	4031.00	31	01	1600	1700	27.8	Unidentified			100H-	A1B										
HNG	TARNOK	4040.00	31	01	1750	1910	37.2	Unidentified			2K70-	J3E										
HNG	TARNOK	4045.00	31	01	2130	2205	26.7	Unidentified			2K70-	J3E										
HNG	TARNOK	4050.00	31	01	0000	0200	15.3	Unidentified			250H-	F1B										
HNG	TARNOK	4051.00	31	01	1630	1710	29.6	Unidentified			250H-	F1B										
HNG	TARNOK	4054.00	31	01	1535	1555	45.5	Unidentified			250H-	F1B										
HNG	TARNOK	4056.90	31	01	0000	1100	38.3	Unidentified			3K00-	D7D										
HNG	TARNOK	4056.90	31	01	1445	2359	34.5	Unidentified			3K00-	D7D										
G	BALDOCK	4057.00	04	02	1000			*		FX	3K00E	G7D								175	B	
G	BALDOCK	4057.00	01	03	0331			*	DNK	FX	3K00E	G7D	10	E	4	55	N	20	57	A		
HNG	TARNOK	4060.00	31	01	1900	2015	28.0	Unidentified			2K70-	J3E										
HNG	TARNOK	4063.00	31	01	2000	2359	32.4	Unidentified			2K70-	J3E										
G	BALDOCK	4090.00	21	02	1150			*		FX	2K80E	J3E								311	A	
G	BALDOCK	4148.50	01	03	0336			*	I	FX	3K00E	G7D	8	E	34	39	N	24	151	B		
E	EL CASAR	4148.50	08	03	0920	2250	30.0		I		2K80E	G7D								80	A	
J	TOKYO	4161.50	17	01	0811			?				F1B										
J	TOKYO	4164.56	28	02	1024			?				N0N										
J	TOKYO	4188.50	28	02	1028			?				F1B										
KOR	CRMO	4190.00	14	01	2227	2227	37.2	CNR BEIJING 8	CHN	BC	10K0-	A3E									11	
KOR	CRMO	4190.00	15	02	2210	2210	50.0	CNR Beijing 8	CHN	BC	10K0-	A3E									11	
KOR	CRMO	4190.00	15	03	2222	2223	53.7	CNR Beijing 8	CHN	BC	10K0-	A3E									11	
G	BALDOCK	4205.00	21	02	1356			*		MS	3K00E	G7D								101	A	
G	BALDOCK	4205.00	03	03	0702			*		FX	3K00E	G7D								93	A	
BEL	CCRM	4210.41	12	01	0822			IAR Roma R.	I	FC	400H-	F1B										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	4210.41	01	03	0755			IAR Roma R.	I	FC	700H-	F1B										TOR 170Hz 100Bd
G	BALDOCK	4210.50	01	03	0340			IAR (ROMA)	I	FC	304HE	F1B							135	A		100 BAUD SITOR MODE
E	EL CASAR	4210.50	08	03	0930	2250	32.0	IAR	I	FC	300HE	F1B							80	A		
BEL	CCRM	4211.92	12	01	0824			UGC	RUS	FC	400H-	F1B										TOR 170Hz 100Bd
KOR	CRMO	4212.00	10	01	1826	1826	54.3	XSG	CHN	FC	100H-	A1A										
BEL	CCRM	4212.00	12	01	0823			carrier			40H0-	N0N									9	Carrier
BEL	CCRM	4212.00	01	03	0757			carrier			10H0E	N0N									9	Carrier
KOR	CRMO	4212.00	17	03	1214	1219	46.8	XSQ	CHN	FC	100H-	A1A										
J	TOKYO	4212.49	17	01	0816			(CHN)				F1B	120	E	12	30	N	53				
J	TOKYO	4212.50	28	02	1029			XSV		FC		F1B										
J	TOKYO	4213.50	17	01	0817			NOJ		FC		F1B										
BEL	CCRM	4214.00	12	01	0825			IGJ/IDR Roma	I	FC	1K00E	F1B										Baudot 850Hz 75Bd
G	BALDOCK	4214.00	21	02	1435			IDR2 (ROMA NAVAL)	I	FX	1K10E	F1B							135	B		75 BAUD
BEL	CCRM	4214.00	02	03	0807			IGJ/IDR Roma	I	FC	1K00E	F1B										Baudot 850Hz 75Bd
KOR	CRMO	4215.00	14	02	1216	1217	47.8	XSG	CHN	FC	10K0-	A3E										
J	TOKYO	4215.00	28	02	1031			XSG		FC		F1B										
G	BALDOCK	4216.00	01	03	0343			TAH (ISTANBUL)	TUR	FC	300HE	F1B							107	A		100 BAUD SITOR MODE
BEL	CCRM	4216.38	12	01	0826			IAR Roma R.	I	FC	450H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	4216.41	02	03	0808			IAR Roma R.	I	FC	450H-	F1B										TOR 170Hz 100Bd
G	BALDOCK	4216.50	22	02	1213			IAR	I	FC	160HE	F1B							135	A		
G	BALDOCK	4216.50	01	03	0343			IAR (ROMA)	I	FC	300HE	F1B							135	A		100 BAUD SITOR MODE
KOR	CRMO	4217.00	11	01	1015	1015	61.9	XSG	CHN	FC	100H-	A1A										
J	TOKYO	4217.00	07	03	0809			UFH		FC		F1B										
J	TOKYO	4217.00	14	03	0648			?				F1B										
J	TOKYO	4218.50	28	02	1033			XSG		FC		F1B										
G	BALDOCK	4218.50	01	03	0345			LZW (VARNA)	BUL	FC	300HE	F1B							105	B		100 BAUD SITOR MODE
BEL	CCRM	4218.91	25	02	1522			TAH Istanbul R.	TUR	FC	320HE	F1B										
J	TOKYO	4219.00	17	01	0819			UDB2		FC		F1B										
E	EL CASAR	4219.00	25	01	2008	2300	41.0	TAH	TUR	FC		F1B							80	A		
KOR	CRMO	4219.00	14	02	1217	1218	37.9	XSG	CHN	FC	100Hz	A1A										
KOR	CRMO	4220.00	12	01	1423	1423	45.9	QPBS	CHN	BC	10K0-	A3E									11	
KOR	CRMO	4220.00	16	02	1116	1116	61.7	XSG	CHN	FC	100H-	A1A										
KOR	CRMO	4220.00	16	03	1113	1114	61.7	XSG	CHN	FC	100H-	A1A										
KOR	CRMO	4222.00	17	03	1219	1222	62.1	XSN	CHN	FC	100H-	A1A										
BEL	CCRM	4223.50	12	01	0827			Unidentified			3K00E	J2D									9	
E	EL CASAR	4225.00	10	01	1745	2359	55.0	SANTORCAZ	E	FC	3K00E	G7D							144	A		
BEL	CCRM	4225.00	02	03	0814			No C/S given (WNU)	USA	FC	300HE	F1B									9	GlobeWireless
J	TOKYO	4227.00	07	03	0811			(RUS)				N0N	132	E	29	48	N	55	340	D		
BEL	CCRM	4228.50	12	01	0827			Unidentified			3K00-	J2D									9	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
BEL	C.C.R.M.	4228.50	01	02	1020			Unidentified			3K00-	J7D									9			
BEL	CCRM	4228.50	02	03	0857			Unidentified			3K00-	J7D									9			
E	EL CASAR	4230.00	10	01	1700	2359	50.0		F		3K00E	G7D									24	A		
G	BALDOCK	4230.00	22	02	1256			*		MS	3K00E	G7D									93	A		
G	BALDOCK	4230.00	03	03	0701			*		MS	3K00E	G7D									93	A		
BEL	CCRM	4232.00	12	01	0829			FUF Fort de France	MRT	FC	1K00E	F7B												
BEL	CCRM	4232.00	08	03	0711			RFLIE(laCapricieuse)		MS	1K00E	F7B										9		
BEL	CCRM	4232.50	08	03	0722			Unidentified			3K00E	J2D										9		
BEL	CCRM	4234.96	12	01	0841			NMF Boston	USA	FC	2k00-	F1C										12		
E	EL CASAR	4235.00	10	01	2300	2359	20.0	NMF	USA	FC	1K10E	F1C										294	A	
E	EL CASAR	4235.00	11	01	0600	0800	30.0	NMF	USA	FC	1K10E	F1C											294	A
G	BALDOCK	4235.00	01	03	0348			NMF (BOSTON)	USA	FC	1K10E	F1C	71	W	0	42	N	20				280	C	
BEL	CCRM	4238.50	08	03	0724						50H0E	A1A												
BEL	CCRM	4239.00	08	03	0725						50H0E	A1A												
G	BALDOCK	4241.00	01	03	0403			4XZ	ISR	FC	100HE	A1A										114	A	
J	TOKYO	4241.00	14	03	0649			(RUS)				F1B	131	E	37	43	N	11				322	B	
BEL	CCRM	4242.00	08	03	0726						3K00-	J3E											13	
BEL	CCRM	4242.50	08	03	0746			DAO Kiel Mail	D	FC	380H-	F1B											3	
BEL	CCRM	4243.80	12	01	0846			DAO Kiel Mail	D	FC	3K00-	W9W												
BEL	C.C.R.M.	4243.80	01	02	1030			DAO Kiel Mail	D	FC	420HE	F1B												
BEL	CCRM	4243.80	08	03	0735			DAO Kiel Mail	D	FC	420HE	F1B												
BEL	CCRM	4244.00	19	01	0929			Unidentified			370H-	F1B											9	
G	BALDOCK	4244.00	22	02	1303			DAO4 (KIEL)	D	FX	340HE	F1B										67	A	
BEL	CCRM	4245.10	08	03	0731			DAO Kiel Mail	D	FC	380H-	F1B											3	
BEL	C.C.R.M.	4245.50	01	02	1036			Unidentified			3K00E	J3E											13	
BEL	CCRM	4246.40	08	03	0737			DAO Kiel Mail	D	FC	380H-	F1B											3	
BEL	CCRM	4247.70	08	03	0743			DAO Kiel Mail	D	FC	380H-	F1B											3	
BEL	CCRM	4250.01	12	01	0848			CIT			800H-	A2A												
BEL	C.C.R.M.	4250.50	01	02	1048			HEB		FC	500H-	F1B												
AUT	WIEN	4250.50	12	02	0856	0924	25.0	HEB01	SUI	FC	340HE	F1B										259	B	
G	BALDOCK	4250.50	22	02	1345			HEB01 (BERNE)	SUI	FC	200HE	F1B											143	A
G	BALDOCK	4250.50	01	03	0410			HEB01	SUI	FC	304HE	F1B											142	A
BEL	CCRM	4250.50	08	03	0804			HEB Bern	SUI	FC	500H-	F1B												
BEL	C.C.R.M.	4254.30	01	02	1318			Unidentified			3K20-	J7D											9	
BEL	CCRM	4254.50	12	01	0847			Unidentified			3K20-	J2D											9	
BEL	CCRM	4254.50	08	03	0806			Unidentified			3K20-	J2D											9	
G	BALDOCK	4256.00	03	03	0647			*		FX	3K00E	G7D										70	A	
BEL	CCRM	4259.01	12	01	0850			No C/S given (SAB)	S	FC	360H-	F1B											9	
BEL	CCRM	4259.01	12	01	0850			No C/S given (SAB)	S	FC	800HE	F1D											9	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	C.C.R.M.	4259.01	01	02	1348			No C/S given (SAB)	S	FC	350H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	C.C.R.M.	4259.01	01	02	1348			No C/S given (SAB)	S	FC	800HE	F1D									9	GlobeWireless
J	TOKYO	4259.01	28	02	1035			XSG		FC		A1A										
BEL	CCRM	4259.01	08	03	0807			No C/S given (SAB)	S	FC	350H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	C.C.R.M.	4261.92	01	02	1356			Unidentified			10H0E	N0N									9	
BEL	CCRM	4262.00	12	01	0851			No C/S given (LFI)	NOR	FC	700HE	F1D									9	GlobeWireless
BEL	CCRM	4262.00	08	03	0808			No C/S given (LFI)	NOR	FC	700HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	4262.00	08	03	0808			No C/S given (LFI)	NOR	FC	700HE	F1D									9	GlobeWireless
BEL	CCRM	4263.50	12	01	0853			Unidentified			7K00-	J2D									9	
BEL	C.C.R.M.	4263.60	01	02	1359			Unidentified			3K00E	J7D									9	
BEL	CCRM	4263.60	08	03	0809			Unidentified			3K00E	J7D									9	
J	TOKYO	4264.63	28	02	1036			(RUS)				N0N	131	E	10	42	N	36				
J	TOKYO	4264.75	17	01	0821			?				F1B										
E	EL CASAR	4265.00	10	01	1830	2359	45.0	WILHELMSHAVEN	G		3K00E	G7D							1	A		
E	EL CASAR	4265.00	11	01	0600	0800	50.0	WILHELMSHAVEN	G		3K00E	G7D							1	A		
J	TOKYO	4265.00	14	03	0652			?				N0N										
G	BALDOCK	4270.00	01	03	0423			*	ISR	FX	2K80E	H3E								121	C	
G	BALDOCK	4270.85	01	03	0427			CFH (HALIFAX)	CAN	FC	1K10E	F1B	63	W	59	44	N	58	286	B		SPEECH 5 LETTER GROU 75 BAUD ITA2 METEO Fax 120rpm IOC 576
BEL	CCRM	4270.85	08	03	0821			Halifax R.	CAN	FC	1K00-	F1C										
J	TOKYO	4271.00	17	01	0823			(NZL)				F1B	173	E	54	42	S	53				
J	TOKYO	4271.00	28	02	1037			?				F1B										
BEL	CCRM	4271.09	12	01	0855			Halifax R.	CAN	FC	1K00-	F1B										Baudot 800Hz 75Bd
J	TOKYO	4273.50	21	02	0057			(KOR)				F1B	126	E	55	37	N	0				
J	TOKYO	4274.00	07	03	0815			(KOR)				F1B	126	E	50	37	N	40	282	A		
J	TOKYO	4274.00	28	03	1123			(KOR)				F1B	126	E	26	37	N	25				
J	TOKYO	4276.00	22	03	0508			?														
BEL	CCRM	4277.50	08	03	0828			Unidentified			3K00E	J2D									9	
E	EL CASAR	4279.00	10	01	1830	2359	30.0	SANTORCAZ	E	FC	1K10E	F1B								144	A	
G	BALDOCK	4279.00	01	03	0428			*	E	FX	3K00E	G7D	4	W	2	38	N	53	194	B		2400 BAUD DATA MODEM
E	EL CASAR	4279.00	08	03	1030	2255	32.0	SANTORCAZ	E	FC	1K10E	F1B								145	A	
BEL	CCRM	4280.00	12	01	0857			PBC Goeree Island	HOL	FC	1K60-	F7B										Baudot 850Hz 75Bd
BEL	C.C.R.M.	4280.00	01	02	1405			PBC Goeree Island	HOL	FC	1K20-	F1B										Baudot 850Hz 75Bd
BEL	CCRM	4281.50	12	01	0858			Unidentified			3K00E	J2D									9	
BEL	CCRM	4281.50	09	03	0746			Unidentified			3K00E	J2D									9	
J	TOKYO	4282.97	28	02	1040			XSV		FC		A1A										
G	BALDOCK	4283.00	01	03	0430			*		MS	3K00E	G7D							283	B		2400 BAUD DATA MODEM
KOR	CRMO	4283.00	15	03	2223	2223	46.5	XSV	CHN	FC	100H-	A1A										
BEL	CCRM	4289.00	12	01	0858			Unidentified			3K00-	J2D									9	
BEL	C.C.R.M.	4289.00	01	02	1409			Unidentified			3K00E	J2D									9	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
BEL	CCRM	4289.00	09	03	0747			Unidentified			3K00E	J2D									9			
BEL	CCRM	4290.00	12	01	0859			FUE Brest	F	FC	2K00-	F1B											Baudot 850Hz 75Bd	
E	EL CASAR	4290.50	10	01	1900	2359	25.0		F		3K00E	G7D							51	A				
E	EL CASAR	4290.50	11	01	0600	0800	30.0		F		3K00E	G7D							55	A				
G	BALDOCK	4290.50	01	03	0431			*		FX	3K00E	G7D							168	B			2400 BAUD DATA MODEM	
E	EL CASAR	4290.50	08	03	1030	2255	30.0		F		3K00E	G7D							53	A				
BEL	CCRM	4291.94	09	03	0748			IAR Roma R.	I	FC	120H-	A1A											Continuous Meteo	
BEL	CCRM	4295.00	19	01	0955			FUE Brest	F	FC	1K30-	F7B											Baudot 850Hz 75Bd	
BEL	C.C.R.M.	4295.00	01	02	1415			FUE Brest	F	FC	1K10-	F1B											Baudot 850Hz 75Bd	
AUT	WIEN	4295.00	08	02	0133	0157	60.0	FUE	F	FC	1K09E	F1B							279	A				
G	BALDOCK	4295.00	03	03	0646			FUE	F	FC	1K10E	F1B							218	A				75 BAUD CALL BAND
E	EL CASAR	4295.00	08	03	1035	2250	26.0	FUE	F	FC	1K10E	F1B							354	A				
BEL	CCRM	4295.00	09	03	0750			FUE Brest	F	FC	1K10-	F1B												Baudot 850Hz 75Bd
J	TOKYO	4298.00	28	02	1042			?				F3C												
BEL	CCRM	4299.50	12	01	0900			Unidentified			3K20-	J2D										9		
BEL	CCRM	4299.50	09	03	0750			Unidentified			3K20-	J2D										9		
E	EL CASAR	4308.00	25	01	2047	2300	40.0		POR		3K00E	G7D							249	A				
BEL	C.C.R.M.	4310.40	01	02	1432			Unidentified			3K40-	J7D										9		
BEL	CCRM	4310.40	09	03	0751			Unidentified			3K40-	J7D										9		
BEL	CCRM	4310.50	12	01	0902			Unidentified			3K20-	J2D										9		
BEL	CCRM	4312.00	09	01	0958			Unidentified			3K50E	F7D										9		
E	EL CASAR	4312.00	08	03	1035	2250	26.0		HOL		3K00	G7D							22	A				
BEL	CCRM	4314.00	09	03	0752			Unidentified			3K00E	J2D										9		
BEL	CCRM	4314.50	12	01	0903			Unidentified			3K00-	J2D										9		
BEL	C.C.R.M.	4314.50	01	02	1433			Unidentified			3K00E	J7D										9		
BEL	CCRM	4317.87	13	01	0742			New Orleans C.G.	USA	FC	1K00E	F1C										9	Fax 120rpm IOC 576	
BEL	CCRM	4320.04	13	01	0747			IAR Roma R.	I	FC	30H0E	A1A												
BEL	C.C.R.M.	4320.04	01	02	1452			IAR Roma R.	I	FC	140HE	A1A												
BEL	CCRM	4320.04	09	03	0753			IAR Roma R.	I	FC	140HE	A1A												
BEL	C.C.R.M.	4320.80	01	02	1534			Carrier			10H0-	N0N										9		
BEL	C.C.R.M.	4321.41	01	02	1530			Unidentified			170H-	F1B										9	80Hz 75Bd	
BEL	C.C.R.M.	4321.94	01	02	0950			Unidentified			10H0E	N0N										9		
BEL	CCRM	4322.08	13	01	0748			GYA London	G	FC	7K00E	B7B										12	Baudot 335Hz 75Bd	
BEL	C.C.R.M.	4322.08	01	02	1539			MGJ Faslane	G	FC	540HE	F1B												Baudot 335Hz 75Bd
BEL	CCRM	4322.08	09	03	0755			GYA London	G	FC	3K00-	B7B												Baudot 335Hz 75Bd
BEL	C.C.R.M.	4322.85	01	02	1536			Unidentified			1K40E	F1B										9	850Hz 100Bd	
J	TOKYO	4323.00	07	03	0820			UFH		FC		F1B												
BEL	CCRM	4325.00	13	01	0758			Unidentified			1K00-	F1B										9	850Hz 50Bd	
BEL	C.C.R.M.	4325.00	01	02	1503			Unidentified			1K00-	F1B										9	850Hz 100Bd	

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	4325.00	01	03	0433			FUE	F	FX	1K10E	F1B							172	A		50 BAUD	
E	EL CASAR	4325.00	08	03	1010	2250	25.0	LA REGINE	F	FC	1K00E	F1B							54	A			
BEL	CCRM	4325.00	09	03	0800			Unidentified			1K00-	F1B									9	850Hz 50Bd	
BEL	C.C.R.M.	4325.43	03	02	1459			Carrier			10H0-	N0N									9		
KOR	CRMO	4330.00	10	01	1224	1224	39.6	R XINJIANG	CHN	BC	10K0-	A3E									11		
KOR	CRMO	4330.00	14	02	1415	1416	46.5	R XINJIANG	CHN	BC	10K0-	A3E									11		
KOR	CRMO	4330.00	17	03	1413	1413	33.7	R XINJIANG	CHN	BC	10K0-	A3E									11		
AUT	WIEN	4331.00	08	02	0109	0130	40.0	4XZ	ISR	FC	100HE	A1A							133	B			
BEL	C.C.R.M.	4333.00	03	02	1501			Carrier			10H0-	N0N									9		
BEL	CCRM	4337.99	13	01	0801			Unidentified			1K10-	F1B									9	850Hz 50Bd	
BEL	C.C.R.M.	4337.99	03	02	1530			Unidentified			1K40E	F1B									9	850Hz 50Bd	
BEL	CCRM	4337.99	09	03	0802			Unidentified			1K40E	F1B									9	850Hz 50Bd	
G	BALDOCK	4338.00	01	03	0434			FUE	F	FX	1K10E	F1B							170	B		50 BAUD	
E	EL CASAR	4338.00	08	03	1040	2255	27.0		F		1K00E	F1B							55	A			
J	TOKYO	4344.10	17	01	0827			(KRE)				N0N	127	E	0	39	N	20					
J	TOKYO	4345.98	17	01	0829			?				F3C											
BEL	CCRM	4346.00	13	01	0803			Unidentified			3K00-	J2D									9		
J	TOKYO	4346.00	07	03	0827			?		FC		F3C											
BEL	CCRM	4347.00	13	01	0804			No C/S given (SAB)	S	FC	340HE	F1B									9	GlobeW. 200Hz 100Bd	
BEL	C.C.R.M.	4358.00	01	02	1001			Unidentified			3K00E	J2D									9		
J	TOKYO	4361.00	17	01	0830			?				F1B											
E	EL CASAR	4363.00	12	01	1825	1845	26.0		MCO	FC	2K80E	J3E							63	A			
BEL	CCRM	4369.00	13	01	0806				USA	FC	3K00-	J3E											Military
J	TOKYO	4369.00	24	01	0705			(RUS)				J3E											
BEL	CCRM	4372.00	13	01	0807			Unidentified			7K00-	B7D									9		
J	TOKYO	4374.00	14	03	0654			?		BC		A3E											
BEL	CCRM	4375.00	09	03	0805			Unidentified	E	MS	3K00-	J3E									11	Fishers in spx	
BEL	CCRM	4376.40	13	01	0833			No C/S given (8PO)	BRB	FC	800H-	F1D									13	Globe wireless	
BEL	CCRM	4376.40	13	01	0834			No C/S given (8PO)	BRB	FC	600H-	F1B									13	GlobeW. 200Hz 100Bd	
BEL	CCRM	4376.40	09	03	0810			No C/S given (8PO)	BRB	FC	600H-	F1B									13	GlobeW. 200Hz 100Bd	
BEL	C.C.R.M.	4380.00	03	02	1257			No C/S given	RUS	FC	3K00E	J3E											
BEL	CCRM	4381.97	03	02	1226			Carrier			10H0-	N0N									9		
BEL	CCRM	4381.97	09	03	0824			Carrier			10H0-	N0N									9		
G	BALDOCK	4396.00	01	03	0436			*		FX	3K00E	G7D							192	B		2400 BAUD DATA MODEM	
KOR	CRMO	4400.00	17	02	1221	1223	38.5	N-Korean Jammer	KRE	BC	10K0-	A3E									11		
J	TOKYO	4404.91	17	01	0832			VOICE OF KOREA		BC		A3E	125	E	26	38	N	58			6		
J	TOKYO	4404.93	21	02	0103			(KRE)		BC		A3E	126	E	42	38	N	24					
KOR	CRMO	4405.00	11	01	0812	0813	56.3	VOICE OF KOREA	KRE	BC	10K0-	A3E									11		
KOR	CRMO	4405.00	17	02	1628	1629	62.6	KCBS PYONGYANG	KRE	BC	10K0-	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
J	TOKYO	4405.00	07	03	0831			(KRE)				A3E	126	E	0	39	N	0	295	D		
J	TOKYO	4405.00	14	03	0657			(KRE)				N0N	124	E	35	39	N	38	295	B		
KOR	CRMO	4405.00	18	03	1810	1811	59.7	VKORE	KRE	BC	10K0-	A3E									11	
BEL	CCRM	4415.00	13	01	0838			Unidentified			3K00-	J3E									9	Coded speech
BEL	CCRM	4415.10	13	01	0839			Unidentified	E		3K00-	J3E									11	LSB
G	BALDOCK	4419.80	15	03	2142			*	RUS	FX	700HE	F1B	110	E	0	56	N	22	42	B		100 BAUD
J	TOKYO	4422.00	24	01	0709			(RUS)				A1A	135	E	46	48	N	25				
J	TOKYO	4430.40	28	02	1053			?				F1B										
G	BALDOCK	4444.00	01	03	0444			*	I	FX	3K00E	J7D							139	B		LINK 11
HNG	TARNOK	4449.99	01	02	2200	2359	30.3	Unidentified			BC	10K0-	A3E									
J	TOKYO	4450.00	05	01	0044			(KRE)			BC	A3E	126	E	37	38	N	40	293	B		
KOR	CRMO	4450.00	11	01	0813	0813	76.6	KCBS Pyongyang	KRE	BC	10K0-	A3E									11	
HNG	TARNOK	4450.00	01	02	0520	0612	28.2	Unidentified			250H-	F1B										75 Baud
KOR	CRMO	4450.00	16	02	1118	1118	78.9	KNDF	KRE	BC	10K0-	A3E									11	
G	BALDOCK	4450.00	01	03	0449			*		FX	375HE	F1B						75		C		SECURE 75 BAUD
J	TOKYO	4450.00	07	03	0835			?			BC	A3E										
J	TOKYO	4450.00	07	03	0835			?			BC	A3E										
KOR	CRMO	4450.00	17	03	0233	0234	55.3	KNDF	KRE	BC	10K0-	A3E									11	
J	TOKYO	4450.01	21	02	0105			(KRE)			BC	A3E	125	E	34	39	N	24				
J	TOKYO	4450.01	28	02	1054			(KRE)			BC	A3E	125	E	16	39	N	28				
J	TOKYO	4450.04	17	01	0833			(KRE)			BC	A3E	124	E	59	39	N	27				
HNG	TARNOK	4450.06	01	02	2200	2359	30.3	Unidentified			BC	10K0-	A3E								11	Unstable carrier fre
J	TOKYO	4454.99	21	02	0108			(KOR)				J3E	127	E	8	35	N	58				
KOR	CRMO	4460.00	10	01	1610	1611	56.4	CNR Beijing 1	CHN	BC	10K0-	A3E										
J	TOKYO	4460.00	17	01	0834			(CHN)			BC	A3E	118	E	0	40	N	13				
HNG	TARNOK	4460.00	01	02	2100	2330	28.2	Unidentified			BC	10K0-	A3E								11	
J	TOKYO	4460.00	07	02	0514			?														
KOR	CRMO	4460.00	15	02	2053	2055	68.4	CNR Beijing 1	CHN	BC	10K0-	A3E										
J	TOKYO	4460.00	28	02	1055			CNR			BC	A3E	116	E	27	38	N	46				
J	TOKYO	4460.00	07	03	0900			CNR			BC	A3E	114	E	26	38	N	54	287	B		
KOR	CRMO	4460.00	17	03	1414	1414	62.7	CNR BEIJING 1	CHN	BC	10K0-	A3E										
HNG	TARNOK	4461.00	01	02	0300	2359	13.2	Unidentified			2K70-	H3E										
G	BALDOCK	4463.00	02	03	0438			*	ISR	FX	2K80E	H3E							114	C		USB, English 5 LETTER GROUPS
HNG	TARNOK	4471.00	02	02	1755	2359	36.1	Unidentified			100H-	A1B										
HNG	TARNOK	4476.00	02	02	0655	0710	18.0	Unidentified			2K70-	J3E										USB, Russian 86 BAUD
G	BALDOCK	4484.50	16	03	2202			*	HOL	FX	300HE	F1B	5	E	13	51	N	49	91	A		SHORT BURST STANAG W
G	BALDOCK	4487.00	17	03	1800			*	F	FX	3K00E	G7D	4	E	19	48	N	23	140	A		
HNG	TARNOK	4489.00	02	02	1335	1340	14.1	Unidentified			100H-	A1B										
J	TOKYO	4490.00	07	03	0842			(CHN)				N0N	118	E	21	36	N	16	277	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	4492.00	02	02	1505	1530	32.8	Unidentified			250H-	F1B										50 Baud
HNG	TARNOK	4500.00	02	02	1500	1800	33.6	CRI	CHN	BC	10K0-	A3E										11
HNG	TARNOK	4500.00	03	02	0000	0300	44.9	CRI	CHN	BC	10K0-	A3E										11
HNG	TARNOK	4500.00	03	02	1500	1800	35.2	CRI	CHN	BC	10K0-	A3E										11
J	TOKYO	4502.00	11	01	1027			(KOR)				J3E										
HNG	TARNOK	4509.00	03	02	0725	0755	18.2	Unidentified			100H-	A1B										
HNG	TARNOK	4509.00	03	02	1850	2359	20.2	Unidentified			100H-	A1B										
HNG	TARNOK	4511.50	03	02	0000	2359	49.4	Unidentified			3K00-	G7D										Digital transmission
G	BALDOCK	4511.50	02	03	0436			*		FX	3K00E	G7D							149	B		2400 BAUD DATA MODEM
J	TOKYO	4512.00	28	03	1052			?														
J	TOKYO	4516.25	11	01	1031			(CHN)				F7B	121	E	26	38	N	53				
J	TOKYO	4525.00	05	01	0001			(CHN)		BC		A3E	112	E	32	40	N	43	292	B		
KOR	CRMO	4525.00	11	01	2239	2239	56.5	R.Nei Menggu	CHN	BC	10K0-	A3E										11
J	TOKYO	4525.00	11	01	1035			(CHN)		BC		A3E	114	E	25	41	N	2				
J	TOKYO	4525.00	17	01	0843			(CHN)		BC		A3E	113	E	21	40	N	31				
HNG	TARNOK	4525.00	03	02	1530	1555	12.1	CRI	CHN	BC	10K0-	A3E										11
KOR	CRMO	4525.00	16	02	0830	0833	37.6	R.NEI MENGGU	CHN	BC	10K0-	A3E										11
J	TOKYO	4525.00	21	02	0001			(CHN)		BC		A3E	117	E	10	40	N	57				
J	TOKYO	4525.00	28	02	1059			?		BC		A3E										
J	TOKYO	4525.00	07	03	0843			(CHN)		BC		A3E	116	E	46	40	N	56	292	C		
KOR	CRMO	4525.00	17	03	1415	1415	48.5	R NEI MENGGU	CHN	BC	10K0-	A3E										11
HNG	TARNOK	4530.00	03	02	0430	0600	27.6	Unidentified			500H-	F1B										96 Baud, CIS-14
J	TOKYO	4540.29	11	01	1038			(CHN)				F7B	121	E	54	39	N	15				
HNG	TARNOK	4540.80	04	02	0500	1900	21.1	Unidentified			3K00-	G7D										Digital transmission
J	TOKYO	4543.26	21	02	0003			(CHN)				N0N	124	E	40	41	N	10				
J	TOKYO	4548.29	11	01	1039			(CHN)				F7B	119	E	26	31	N	43				
HNG	TARNOK	4550.00	04	02	0000	0210	32.9	Unidentified			850H-	F1B										
HNG	TARNOK	4550.00	04	02	1700	2359	6.5	Unidentified			850H-	F1B										100 Baud sync.
J	TOKYO	4551.00	07	03	0850			(KRE)					125	E	47	39	N	57	294	D		
HNG	TARNOK	4554.92	04	02	0300	1005	31.5	Unidentified			3K00-	G7D										Digital transmission
HNG	TARNOK	4555.20	04	02	1035	1250	18.8	GCG Cuxhaven	D	FX	170H-	F1B										Digital transmission SITOR-A, 100 Baud
J	TOKYO	4557.00	05	01	0008			(KOR)					127	E	16	37	N	9	283	B		
KOR	CRMO	4557.00	11	01	0813	0817	65.8	KCBS Pyongyang	KRE	BC	10K0-	A3E										11
J	TOKYO	4557.00	11	01	1040			(KOR)		BC		A3E	127	E	10	37	N	32				
J	TOKYO	4557.00	17	01	0844			(KOR)		BC		A3E	127	E	51	37	N	0				
KOR	CRMO	4557.00	14	02	0216	0216	49.0	KNDF	KRE	BC	10K0-	A3E										11
J	TOKYO	4557.00	28	02	1101			?		BC		A3E										
J	TOKYO	4557.00	07	03	0854			?		BC		A3E										
J	TOKYO	4557.00	07	03	0855			?		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	
KOR	CRMO	4557.00	17	03	0235	0236	35.6	KNDF	KRE	BC	10K0-	A3E											
J	TOKYO	4557.01	14	02	0146			(KOR)		BC		A3E	127	E	19	37	N	12				11	
KOR	CRMO	4560.00	12	01	2326	2326	43.9	KCBS PYONGYANG	KRE	BC	10K0-	A3E										11	
HNG	TARNOK	4560.00	04	02	2044	2359	41.2	Unidentified			2K70-	H3E											
HNG	TARNOK	4560.00	05	02	1630	1800	41.9	Unidentified			2K70-	H3E											
HNG	TARNOK	4565.00	05	02	0000	2359	31.4	Unidentified			3K00-	G7D											
HNG	TARNOK	4578.00	05	02	0000	2359	22.7	Unidentified			3K00-	G7D											
G	BALDOCK	4578.00	01	03	0455			*		FX	3K00E	G7D							133	B		USB, English	
J	TOKYO	4582.00	07	03	0910			(CHN)				N0N	115	E	51	40	N	30	288	B		USB English	
HNG	TARNOK	4583.00	05	02	0530	2359	38.6	DDK 2	D	FX	450H-	F1B										50 Bd, ITA 2	
J	TOKYO	4584.25	11	01	1048			(CHN)				F7B	116	E	31	39	N	24					
HNG	TARNOK	4591.80	06	02	0000	1000	31.2	Unidentified			3K00-	G7D										Digital transmission	
HNG	TARNOK	4591.80	06	02	1800	2359	35.0	Unidentified			3K00-	G7D										Digital transmission	
G	BALDOCK	4592.00	02	03	0434			*		FX	3K00E	G7D							220	B		2400 BAUD DATA MODEM	
J	TOKYO	4595.00	07	03	0911			(CHN)				N0N	117	E	50	39	N	46	291	A			
J	TOKYO	4597.75	28	02	1104			(CHN)				F1B	114	E	46	41	N	0					
HNG	TARNOK	4602.00	06	02	0000	0300	54.2	Unidentified			250H-	F1B										50 Baud, sync.	
J	TOKYO	4604.96	11	01	1049			?		BC		A3E											
J	TOKYO	4604.96	17	01	0847			?		BC		A3E											
J	TOKYO	4604.96	28	02	1104			?		BC		A3E											
KOR	CRMO	4605.00	10	01	1230	1230	38.9	RRI	INS	BC	10K0-	A3E										11	
KOR	CRMO	4605.00	17	02	1418	1418	44.7	RRI	INS	BC	10K0-	A3E											11
J	TOKYO	4605.00	07	03	0913			?		BC		A3E											
KOR	CRMO	4605.00	17	03	1417	1417	39.6	RRISE	INS	BC	10K0-	A3E											11
KOR	CRMO	4606.00	11	01	1020	1020	41.5	RRI	INS	BC	10K0-	A3E											11
KOR	CRMO	4606.00	14	03	1425	1426	48.5	RRISE	INS	BC	10K0-	A3E											11
KOR	CRMO	4606.50	16	02	1120	1121	30.3	RRI	INS	BC	10K0-	A3E											11
HNG	TARNOK	4610.00	06	02	0000	2345	45.2	GYA	G	FX	850H-	F1C											Weather Fax, Northwo
J	TOKYO	4612.50	28	02	1106			XSV		FC		F1B											
HNG	TARNOK	4616.00	06	02	1500	2345	23.3	BMF	CHN	FX	850H-	F1C											Tai-Pei Meteo
J	TOKYO	4616.00	07	03	0918			(CHN)				F3C	121	E	11	25	N	16	246	C			
J	TOKYO	4616.40	05	01	0011			(CHN)					121	E	33	25	N	8	243	B			
J	TOKYO	4616.40	11	01	1051			(CHN)				N0N	121	E	0	24	N	53					
J	TOKYO	4616.40	17	01	0848			?				N0N											
J	TOKYO	4616.40	21	02	0004			(CHN)				N0N	120	E	36	24	N	51					
J	TOKYO	4620.00	05	01	0012			(CHN)		BC		A3E	115	E	4	38	N	57	290	B			
KOR	CRMO	4620.00	11	01	2239	2239	32.0	R.Nei Menggu	CHN	BC	10K0-	A3E											
J	TOKYO	4620.00	11	01	1051			?		BC		A3E											
HNG	TARNOK	4620.00	06	02	2140	2359	34.4	CRI	CHN	BC	10K0-	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	4620.00	07	02	0000	0110	23.9	CRI	CHN	BC	10K0-	A3E									11	
KOR	CRMO	4620.00	14	02	1422	1422	55.9	R NEI MENGGU	CHN	BC	10K0-	A3E										
J	TOKYO	4620.00	21	02	0005			(CHN)				N0N	112	E	58	39	N	17				
J	TOKYO	4620.00	07	03	0920			(CHN)		BC		A3E	116	E	37	39	N	31	273	B		
KOR	CRMO	4620.00	17	03	1418	1418	46.8	R NEI MENGGU	CHN	BC	10K0-	A3E										
HNG	TARNOK	4625.00	07	02	0000	2359	51.6	Unidentified			10K0-	G7D										
J	TOKYO	4631.00	11	01	1052			(CHN)				A1A	119	E	55	32	N	10				
KOR	CRMO	4635.00	14	01	2238	2238	41.8	R DUSHANBE 1	TJK	BC	10K0-	A3E										11
HNG	TARNOK	4635.00	07	02	1800	2359	29.0	Unidentified		BC	10K0-	A3E										11
KOR	CRMO	4635.00	17	02	1630	1632	38.7	R.DUSHANBE 1	TJK	BC	10K0-	A3E										11
KOR	CRMO	4635.00	15	03	2047	2048	29.2	R. DUSHABE 1	TJK	BC	10K0-	A3E										11
HNG	TARNOK	4635.06	07	02	0000	0900	38.5	Unidentified		BC	10K0-	A3E										11
HNG	TARNOK	4635.06	07	02	1900	2359	38.5	Unidentified		BC	10K0-	A3E										11
J	TOKYO	4636.00	11	01	1058			(CHN)				J3E										
J	TOKYO	4640.75	11	01	1100			?				F1B										
HNG	TARNOK	4644.75	07	02	0000	2359	40.4	Unidentified			3K00-	G7D										
G	BALDOCK	4645.00	03	03	0643			*	F	FX	3K00E	G7D	2	E	3	42	N	47	169	B		Digital transmission
HNG	TARNOK	4648.00	07	02	2100	2359	35.4	Unidentified			2K70-	J3E										2400 BAUD DATA MODEM
J	TOKYO	4649.09	11	01	1101			(VTN)		BC		A3E	105	E	23	20	N	35				USB, English
J	TOKYO	4652.00	07	03	0925			?														
BEL	C.C.R.M.	4659.63	14	03	0836			UNID			10H0E	N0N										9
BEL	C.C.R.M.	4670.00	18	03	0800			UNID	E		2K70E	J3E										9
BEL	C.C.R.M.	4675.00	05	01	1339			Shanwick	IRL	FA	2K70E	J3E										9
G	BALDOCK	4675.00	02	03				GANDER RADIO	CAN	FD	2K80E	J3E							292	B		
BEL	C.C.R.M.	4675.00	30	03	1626			Shanwick	IRL	FA	2K70E	J3E										9
BEL	C.C.R.M.	4679.90	14	03	0838			UNID			1K20E	F1B										9
BEL	C.C.R.M.	4682.11	14	03	0838			UNID			10H0E	F1B										9
BEL	C.C.R.M.	4686.00	07	01	0925			UNID			2K70E	J2D										9
BEL	C.C.R.M.	4686.00	19	01	1619			UNID			3K00E	J2D										9
BEL	C.C.R.M.	4686.00	11	03	0913			UNID			3K00E	J7D										9
BEL	C.C.R.M.	4686.00	14	03	0840			UNID			2K70E	J7D										9
G	BALDOCK	4687.80	01	03	0459			*		FX	3K00E	G7D							349	C		2400 BAUD DATA MODEM
E	EL CASAR	4688.00	08	03	2120	0025	43.0		G	MA	3K20E	G7D							1	A		
BEL	C.C.R.M.	4703.00	07	01	0925			UNID	S	MA	2K70E	J3E										9
BEL	C.C.R.M.	4709.00	07	01	0930			UNID			2K70E	J2D										9
BEL	C.C.R.M.	4709.73	14	03	0842			UNID			500HE	F3E										9
BEL	C.C.R.M.	4710.50	11	03	0915			UNID			2K70E	F1B										9
BEL	C.C.R.M.	4710.57	19	01	1618			UNID			10H0E	N0N										9
BEL	C.C.R.M.	4710.58	05	01	1446			UNID			10H0E	N0N										9

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	C.C.R.M.	4710.58	07	01	0930			UNID			10H0E	N0N									9	
E	EL CASAR	4711.00	08	03	2130	0025	39.0		G		1K10E	F1B							3	A		
BEL	C.C.R.M.	4711.43	14	03	0843			UNID			500HE	F3E									9	
J	TOKYO	4713.00	22	03	0432			?				A1A										
BEL	C.C.R.M.	4715.00	14	03	0844			UNID	E	MS	2K70E	J3E									9	
J	TOKYO	4715.30	11	01	1105			(CHN)				F1B	121	E	40	39	N	0				
BEL	C.C.R.M.	4721.00	14	03	0904			IDR	I	FX	2K70E	J3E										
BEL	C.C.R.M.	4721.00	14	03	0905			R7T	I	MS	2K70E	J3E										
BEL	C.C.R.M.	4721.00	14	03	0913			UNID			2K70E	F1B									9	
BEL	C.C.R.M.	4721.00	14	03	0929			90132	D		2K70E	J3E									9	
BEL	C.C.R.M.	4721.00	14	03	0930			UNID	D		2K70E	J3E									9	
BEL	C.C.R.M.	4723.00	14	03	0845			UNID	F	MS	2K70E	J3E									9	
BEL	C.C.R.M.	4727.00	14	03	1025			UNID	E		2K70E	J3E									9	
BEL	C.C.R.M.	4727.50	14	03	1028			UNID	F		2K70E	J3E									9	
BEL	C.C.R.M.	4732.00	05	01	1450			UNID			1K20E	F1B									9	
BEL	C.C.R.M.	4732.00	07	01	0932			UNID			1K20E	F1B									9	
BEL	C.C.R.M.	4732.00	19	01	1619			UNID			1K20E	F1B									9	
E	EL CASAR	4732.00	08	03	2130	0025	46.0				1K10E	F1B							354	A		
BEL	C.C.R.M.	4732.00	11	03	0917			UNID			1K20E	F1B									9	
BEL	C.C.R.M.	4732.00	14	03	0845			UNID			1K20E	F1B									9	
J	TOKYO	4735.00	14	03	0622			?				N0N										
BEL	C.C.R.M.	4736.00	11	03	0917			UNID	E	MS	2K70E	J3E									9	
BEL	C.C.R.M.	4736.00	14	03	0944			UNID	E	MS	2K70E	J3E									9	
BEL	C.C.R.M.	4741.50	14	03	0946			UNID			2K70E	J3E									9	
AUT	WIEN	4742.00	23	02	0822	0833	30.0	ARCHITECT	G	FG	3K00E	J3E								285	C	
BEL	C.C.R.M.	4742.13	14	03	0947			UNID			200HE	F3E									9	
J	TOKYO	4746.27	11	01	1110			(CHN)				F7B	112	E	3	31	N	55				
J	TOKYO	4746.90	21	02	0008			?				A3E										
KOR	CRMO	4750.00	10	01	1611	1612	39.6	CNR Beijing 1	CHN	BC	10K0-	A3E									11	
KOR	CRMO	4750.00	14	02	1639	1640	57.9	RRI MAKASSAR		BC	10K0-	A3E									11	
KOR	CRMO	4750.00	14	02	1422	1422	53.8	QPBS	CHN	BC	10K0-	A3E									11	
J	TOKYO	4750.00	07	03	0930			(RUS)					113	E	23	51	N	30	317	B		
KOR	CRMO	4750.00	17	03	1419	1419	45.3	QPBS	CHN	BC	10K0-	A3E									11	
BEL	C.C.R.M.	4751.00	18	01	1609			Q37U		MA	2K70E	J3E										
BEL	C.C.R.M.	4751.00	18	01	1610			DHJ6 German Air Forc	D	FG	2K70E	J3E										
BEL	C.C.R.M.	4751.00	18	01	1625			UNID	RUS		2K70E	J3E									9	
G	BALDOCK	4752.00	22	03	1331			*	D	FX	2K80E	J7B							120	B		192 BAUD 3 CHANNEL V 100 Baud
HNG	TARNOK	4757.00	08	02	1415	1520	1.1	Unidentified			160H-	F1B										
KOR	CRMO	4760.00	12	01	1434	1434	30.5	AIR	IND	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
BEL	C.C.R.M.	4760.00	18	01	1627			UNID			2K00E	A3E									9	
HNG	TARNOK	4760.00	08	02	0000	0200	20.6	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4760.00	08	02	1430	1700	23.0	Unidentified		BC	10K0-	A3E										
KOR	CRMO	4760.00	14	02	1423	1423	33.8	AIR	IND	BC	10K0-	A3E										
J	TOKYO	4760.01	11	01	1111			?		BC		A3E										
HNG	TARNOK	4761.00	08	02	1320	1345	7.5	Unidentified			2K70-	J3E										USB
HNG	TARNOK	4761.50	08	02	1000	1200	25.4	Unidentified			160H-	F1B										100 Baud
BEL	C.C.R.M.	4764.99	07	01	0933			UNID			10H0E	N0N									9	
HNG	TARNOK	4765.00	08	02	0905	0915	9.9	Unidentified			2K70-	J3E										USB, Russian
HNG	TARNOK	4765.00	08	02	1300	1400	11.1	Radio Prague	CZE	BC	10K0-	A3E										
HNG	TARNOK	4769.96	08	02	0500	0700	25.2	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4770.00	08	02	1700	2359	30.2	Unidentified		BC	10K0-	A3E										
J	TOKYO	4775.00	11	01	1112			(BGD)		BC		A3E	89	E	42	23	N	13				
KOR	CRMO	4775.00	13	01	1423	1423	34.1	AIR	IND	BC	10K0-	A3E										
BEL	C.C.R.M.	4775.00	18	01	1628			Radio			2K00E	A3E									9	
BEL	C.C.R.M.	4775.00	19	01	1620			All India Radio	IND	BC	6K00E	A3E										
KOR	CRMO	4775.00	17	02	1632	1633	36.9	All India Radio	IND	BC	10K0-	A3E										
KOR	CRMO	4775.00	16	03	1121	1121	43.0	AIR	IND	BC	10K0-	A3E										
BEL	C.C.R.M.	4777.88	18	01	1629			UNID			2K00E	A3E									9	
BEL	C.C.R.M.	4777.90	07	01	0934			UNID			10H0E	N0N									9	
J	TOKYO	4779.46	21	02	0009			?		BC		A3E										
HNG	TARNOK	4780.00	09	02	0000	0400	37.6	Unidentified			2K70-	H3E										USB
HNG	TARNOK	4782.38	09	02	1800	2359	30.7	Unidentified		BC	10K0-	A3E										
J	TOKYO	4785.00	05	01	0039			(CHN)		BC		A3E	122	E	12	55	N	3	291	D		
J	TOKYO	4785.00	11	01	1112			(CHN)		BC		A3E	110	E	6	39	N	36				
KOR	CRMO	4785.00	12	01	2326	2327	43.2	R.CAIARI	B	BC	10K0-	A3E										
KOR	CRMO	4785.00	13	01	1423	1424	27.5	Radio Nei Menggu	CHN	BC	10K0-	A3E										
J	TOKYO	4785.00	17	01	0853			(CHN)		BC		A3E	116	E	12	38	N	48				
BEL	C.C.R.M.	4785.00	19	01	1624			Nei Nenggu People's	CHN	BC	6K00E	A3E										
HNG	TARNOK	4785.00	09	02	0000	0100	28.4	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4785.00	09	02	1500	1800	31.7	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4785.00	09	02	2155	2359	32.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	4785.00	16	02	0833	0850	29.2	R.NEI MENGGU	CHN	BC	10K0-	A3E										
KOR	CRMO	4785.00	16	02	0925	0927	40.1	R.Nei Menggu	ARS	BC	10K0-	A3E										
J	TOKYO	4785.00	28	02	1110			(CHN)		BC		A3E	112	E	33	40	N	15				
J	TOKYO	4785.00	07	03	0933			(CHN)		BC		A3E	114	E	14	38	N	38	286	D		
KOR	CRMO	4785.00	17	03	1420	1420	48.7	R NEI MENGGU	CHN	BC	10K0-	A3E										
KOR	CRMO	4790.00	10	01	1303	1303	33.0	RRI	INS	BC	10K0-	A3E										
BEL	C.C.R.M.	4790.00	19	01	1627			Azad Kashmir Radio	PAK	BC	2K00E	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	4790.00	09	02	0100	0300	30.8	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4790.00	09	02	1400	1800	27.5	Unidentified		BC	10K0-	A3E										
KOR	CRMO	4790.00	16	02	1125	1125	47.5	RRI	INS	BC	10K0-	A3E										
KOR	CRMO	4790.00	17	02	1633	1633	33.5	AZAD KASHMIR RADIO	PAK	BC	10K0-	A3E										
J	TOKYO	4790.00	07	03	0934			(INS)		BC		A3E	132	E	41	3	N	30	192	C		
KOR	CRMO	4790.00	16	03	1123	1123	47.5	RRISE	INS	BC	10K0-	A3E										
HNG	TARNOK	4793.50	09	02	0600	2359	19.1	Unidentified			170H-	F1B										100 Baud
HNG	TARNOK	4794.50	09	02	0600	2359	21.4	Unidentified			170H-	F1B										100 Baud
J	TOKYO	4795.00	17	01	0853			?		BC		A3E										
BEL	C.C.R.M.	4795.00	19	01	1630			UNID		BC	2K00E	A3E									9	
HNG	TARNOK	4795.00	09	02	0000	0630	41.4	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4795.00	09	02	1500	1900	18.5	Unidentified		BC	10K0-	A3E										
J	TOKYO	4795.00	28	02	1111			(RUS)		BC		A3E	107	E	34	51	N	25				
J	TOKYO	4795.00	07	03	0935			?		BC		A3E										
J	TOKYO	4797.99	14	02	0151			?				F1B										
J	TOKYO	4798.00	07	02	0445			?				F1B										
J	TOKYO	4798.00	14	03	0623			(RUS)				F1B	131	E	56	43	N	17	322	A		
J	TOKYO	4798.00	22	03	0434			(RUS)				F1B	131	E	38	43	N	40				
J	TOKYO	4798.00	28	03	1059			(RUS)					132	E	12	43	N	2				
KOR	CRMO	4800.00	10	01	1612	1613	40.1	CNR Beijing 1	CHN	BC	10K0-	A3E										
J	TOKYO	4800.00	11	01	1113			(CHN)		BC		A3E	108	E	47	36	N	41				
BEL	C.C.R.M.	4800.00	19	01	1630			UNID	RUS		2K70E	J3E									9	
BEL	C.C.R.M.	4800.00	19	01	1631			Many BC Stations		BC	5K00E	A3E									9	
HNG	TARNOK	4800.00	09	02	0000	0400	40.5	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4800.00	09	02	1400	1740	27.4	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4800.00	09	02	1955	2359	45.3	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	4800.00	14	02	1640	1641	53.5	CNR Beijing 1	CHN	BC	10K0-	A3E										
J	TOKYO	4800.00	28	02	1112			(CHN)		BC		A3E	96	E	15	37	N	49				
J	TOKYO	4800.00	07	03	0937			?		BC		A3E										
KOR	CRMO	4800.00	17	03	1421	1421	38.3	CNR BEIJING 1	CHN	BC	10K0-	A3E										
J	TOKYO	4806.00	24	01	0623			?		BC		A3E										
J	TOKYO	4809.04	21	02	0010			?				N0N										
BEL	C.C.R.M.	4809.99	19	01	1635					BC	6K00E	A3E										
AUT	WIEN	4809.99	13	02	1958	2016	45.0		ARM	BC	10K0E	A3E							103	B	11	
HNG	TARNOK	4810.00	09	02	0300	0400	33.2	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4810.00	09	02	1300	2100	27.5	Voice of Armenia	ARM	BC	10K0-	A3E										
HNG	TARNOK	4810.00	10	02	0300	0600	38.0	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4810.00	10	02	1330	2100	17.0	Voice of Armenia	ARM	BC	10K0-	A3E										
BEL	C.C.R.M.	4812.00	07	01	0937			UNID			3K00E	J7D									9	

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	4812.00	10	02	0000	0610	35.8	Unidentified			3K00-	G7D										Digital transmission
HNG	TARNOK	4814.00	10	02	0000	1920	36.7	Unidentified			170H-	F1B										85.7 Baud, ARQ-E
J	TOKYO	4815.26	24	01	0624			?				N0N										
BEL	C.C.R.M.	4818.00	05	01	1453			UNID			400HE	F1B									9	
KOR	CRMO	4820.00	10	01	1613	1613	38.0	CHINA RADIO INT	CHN	BC	10K0-	A3E										
J	TOKYO	4820.00	11	01	1114			(CHN)		BC		A3E	98	E	47	32	N	59				
HNG	TARNOK	4820.00	10	02	0000	0300	34.2	CRI	CHN	BC	10K0-	A3E										
HNG	TARNOK	4820.00	10	02	1330	1745	20.2	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4820.00	10	02	2000	2359	35.0	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	4820.00	16	02	1126	1126	44.0	TIBET	CHN	BC	10K0-	A3E										
J	TOKYO	4820.00	28	02	1113			(CHN)		BC		A3E	102	E	28	31	N	35				
KOR	CRMO	4820.00	17	03	1421	1421	38.5	TIBET	CHN	BC	10K0-	A3E										
J	TOKYO	4821.00	07	03	0940			(RUS)					123	E	41	41	N	58	302	C		
J	TOKYO	4828.00	07	03	1002			4PPW				A1A										
J	TOKYO	4829.00	07	03	0941			(RUS)					129	E	35	49	N	59	335	B		
KOR	CRMO	4830.00	10	01	1613	1613	37.8	Chian Huayi Bc	CHN	BC	10K0-	A3E										
HNG	TARNOK	4830.00	10	02	0000	0400	23.4	Unidentified		BC	10K0-	A3E										
KOR	CRMO	4830.00	17	02	1423	1423	64.9	CHBC	CHN	BC	10K0-	A3E										
J	TOKYO	4830.00	28	02	1114			?		BC		A3E										
KOR	CRMO	4830.00	17	03	1422	1422	61.9	CHBC	CHN	BC	10K0-	A3E										
HNG	TARNOK	4833.00	10	02	1120	1730	23.1	Unidentified			250H-	F1B										80 Baud
HNG	TARNOK	4833.00	10	02	1345	1730	26.2	Unidentified			250H-	F1B										80 Baud
HNG	TARNOK	4840.00	10	02	0000	0320	33.9	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4840.00	10	02	1400	1730	3.6	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4840.00	11	02	0000	0400	44.1	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4840.00	11	02	1400	1700	29.7	Unidentified		BC	10K0-	A3E										
J	TOKYO	4840.00	28	03	1102			?				N0N	127	E	51	45	N	17				
J	TOKYO	4840.35	17	01	0855			(CHN)				N0N										
J	TOKYO	4840.37	14	02	0152			?				Q0N										
J	TOKYO	4840.38	05	01	0043			(CHN)				N0N	124	E	22	46	N	7	316	B		
J	TOKYO	4844.00	07	03	0942			(CHN)				A1A	119	E	52	32	N	48	266	C		
HNG	TARNOK	4845.00	11	02	0000	0130	50.0	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4845.00	11	02	0130	0330		Unidentified			200H-	F1B										
HNG	TARNOK	4845.00	11	02	1900	2359	38.8	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4845.16	11	02	0130	0300		Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4845.23	11	02	0130	0200		Unidentified		BC	10K0-	A3E										
BEL	C.C.R.M.	4848.00	07	01	0938			UNID	E		2K70E	J3E									9	
HNG	TARNOK	4848.00	11	02	1815	1900	22.4	Unidentified			100H-	A1B										
HNG	TARNOK	4850.00	11	02	0000	0300	40.4	Unidentified		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	4850.00	14	02	1427	1427	34.8	AIR	IND	BC	10K0-	A3E										
J	TOKYO	4852.00	14	02	0153			?				F1B										
KOR	CRMO	4860.00	10	01	1613	1614	24.5	AIR	IND	BC	10K0-	A3E										
HNG	TARNOK	4860.00	11	02	0000	0500	38.8	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4860.00	11	02	1600	1930	37.4	Unidentified		BC	10K0-	A3E										
KOR	CRMO	4860.00	17	02	1634	1635	32.2	All India Radio	IND	BC	10K0-	A3E										
KOR	CRMO	4860.00	14	03	1436	1437	62.0	AIR	IND	BC	10K0-	A3E										
J	TOKYO	4865.05	28	02	1116			?		BC		A3E										
J	TOKYO	4871.00	07	03	0950			?		BC		A3E										
J	TOKYO	4873.00	07	03	0953			(KOR)					128	E	25	36	N	14	278	B		
J	TOKYO	4873.00	14	03	0626			(KOR)					128	E	5	34	N	57	269	A		
HNG	TARNOK	4877.50	12	02	2100	2130	21.0	Unidentified			170H-	F1B										100 Baud
HNG	TARNOK	4880.00	12	02	0030	0700	37.5	ULX	ISR		2K70-	H3E										USB
HNG	TARNOK	4880.00	12	02	0100	0300	23.3	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4880.00	12	02	1500	1800	20.0	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4880.00	12	02	1730	2320	35.5	ULX	ISR	FX	2K70-	H3E										USB
KOR	CRMO	4880.00	14	02	1642	1643	38.1	All India Radio	IND	BC	10K0-	A3E										
KOR	CRMO	4880.00	17	03	1423	1423	42.7	AIR	IND	BC	10K0-	A3E										
HNG	TARNOK	4885.00	12	02	0600	0900	11.7	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4885.00	12	02	2200	2359	8.8	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4885.57	12	02	1600	1700	27.3	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4887.70	12	02	1800	2359	26.3	Unidentified			2K70-	H3E										USB
KOR	CRMO	4890.00	10	01	1306	1306	46.3	NBC	PNG	BC	10K0-	A3E										
J	TOKYO	4890.00	11	01	1116			?		BC		A3E	146	E	37	6	S	17				
J	TOKYO	4890.00	17	01	0856			?		BC		A3E										
HNG	TARNOK	4890.00	12	02	1500	2130	16.5	Unidentified		BC	10K0-	A3E										
KOR	CRMO	4890.00	16	02	1128	1128	51.8	NBC	PNG	BC	10K0-	A3E										
J	TOKYO	4890.00	28	02	1118			?		BC		A3E										
J	TOKYO	4890.00	07	03	1000			RADIO AUSTRALIA		BC		A3E	143	E	28	13	N	14	169	C		
KOR	CRMO	4890.00	16	03	1125	1125	39.8	NBC	PNG	BC	10K0-	A3E										
J	TOKYO	4890.54	21	02	0012			?				A1A										
KOR	CRMO	4895.00	11	01	1028	1028	50.5	R ULAANBAATAR	MNG	BC	10K0-	A3E										
KOR	CRMO	4895.00	12	01	1440	1440	50.2	AIR	IND	BC	10K0-	A3E										
HNG	TARNOK	4895.00	12	02	0000	0200	30.2	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4895.00	12	02	1430	1700	24.3	Unidentified		BC	10K0-	A3E										50 Baud
HNG	TARNOK	4895.00	12	02	2155	2359	32.7	Unidentified		BC	10K0-	A3E										
KOR	CRMO	4895.00	14	02	1430	1431	55.6	AIR	IND	BC	10K0-	A3E										
J	TOKYO	4895.00	07	03	0956			?		BC		A3E										
KOR	CRMO	4895.00	17	03	1424	1424	47.1	AIR	IND	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
J	TOKYO	4897.25	05	01	0048			(CHN)					124	E	33	44	N	58	112	B		
HNG	TARNOK	4899.00	12	02	0900	1410	22.1	Unidentified			100H-	A1B										"N"
KOR	CRMO	4900.00	12	01	1440	1441	49.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	4900.00	17	02	1425	1425	55.4	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	4900.00	17	03	1425	1425	58.8	CRI	CHN	BC	10K0-	A3E										
J	TOKYO	4905.00	11	01	1128			(CHN)		BC		A3E	101	E	56	31	N	55				
KOR	CRMO	4905.00	12	01	2328	2329	41.8	R.ANHANGUERA	B	BC	10K0-	A3E										
KOR	CRMO	4905.00	14	01	2248	2249	58.8	TIBET	CHN	BC	10K0-	A3E									3	
HNG	TARNOK	4905.00	13	02	0000	0300	31.4	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4905.00	13	02	1500	1800	28.6	Unidentified		BC	10K0-	A3E										
KOR	CRMO	4905.00	14	02	1643	1643	40.6	Radio China	CHN	BC	10K0-	A3E										
J	TOKYO	4905.00	28	02	1119			(CHN)		BC		A3E	100	E	21	32	N	47				
KOR	CRMO	4905.00	17	03	1425	1425	52.3	TIBET	CHN	BC	10K0-	A3E										
HNG	TARNOK	4907.50	13	02	1700	2359	43.5	Unidentified			170H-	F1B										85.7 Baud, ARQ-E
HNG	TARNOK	4909.00	13	02	1345	1400	20.8	Unidentified			100H-	A1A										CW
HNG	TARNOK	4909.50	13	02	0830	1300		Unidentified			1K00-	G7D										Digital transmission
KOR	CRMO	4910.00	12	01	1442	1442	42.7	AIR	IND	BC	10K0-	A3E										
HNG	TARNOK	4910.00	13	02	0030	0500	36.8	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4910.00	13	02	1400	2200	14.7	Unidentified		BC	10K0-	A3E										
KOR	CRMO	4910.00	14	02	1433	1433	37.5	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	4910.00	14	03	1442	1443	61.2	AIR	IND	BC	10K0-	A3E										
HNG	TARNOK	4915.00	13	02	0000	0830	35.8	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4915.00	13	02	1800	2300		Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4918.98	13	02	0200	0830	17.9	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4919.00	13	02	1400	1430	3.4	Unidentified			100H-	A1A										CW
KOR	CRMO	4920.00	10	01	1614	1615	46.4	Radio China	CHN	BC	10K0-	A3E										
J	TOKYO	4920.00	11	01	1129			?				A3E										
HNG	TARNOK	4920.00	13	02	0000	0230	32.3	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4920.00	13	02	1345	1800	9.2	Unidentified		BC	10K0-	A3E										
KOR	CRMO	4920.00	14	02	1643	1645	36.3	Radio China	CHN	BC	10K0-	A3E										
J	TOKYO	4920.00	28	02	1121			(CHN)		BC		A3E	103	E	19	32	N	40				
J	TOKYO	4920.00	07	03	0957			?		BC		A3E										
KOR	CRMO	4920.00	17	03	1426	1426	34.1	TIBET	CHN	BC	10K0-	A3E										
HNG	TARNOK	4925.00	13	02	0000	0200	18.0	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4925.00	13	02	1500	1600	20.6	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4925.00	13	02	2200	2359	26.7	Unidentified		BC	10K0-	A3E										
J	TOKYO	4925.00	28	02	1121			?		BC		A3E										
J	TOKYO	4928.00	11	01	1130			(CHN)				A1A	123	E	27	42	N	16				
HNG	TARNOK	4930.00	13	02	1445	2200	10.9	Unidentified		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
HNG	TARNOK	4930.00	13	02	1800	2200	36.8	Voice of America	USA	BC	10K0-	A3E										
HNG	TARNOK	4930.00	14	02	1500	2359	25.7	Voice of America	USA	BC	10K0-	A3E										
HNG	TARNOK	4932.00	14	02	0000	0850	31.7	Unidentified			3K00-	G7D										Digital transmission
HNG	TARNOK	4932.00	14	02	1400	2359	38.5	Unidentified			3K00-	G7D										Digital transmission
KOR	CRMO	4940.00	10	01	1615	1616	41.5	Chian Huayi Bc	CHN	BC	10K0-	A3E										
KOR	CRMO	4940.00	13	01	1426	1428	24.6	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	4940.00	14	02	1435	1435	40.8	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	4940.00	14	02	2235	2235	39.8	VOICE OF STRAIT	CHN	BC	10K0-	A3E										
HNG	TARNOK	4940.00	14	02	0000	0200	28.2	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4940.00	14	02	1400	1830	23.3	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4940.00	14	02	1900	2100	47.9	Voice of America	USA	BC	10K0-	A3E										
KOR	CRMO	4940.00	17	03	1252	1252	40.3	Chian Huayi Bc	CHN	BC	10K0-	A3E										
KOR	CRMO	4940.00	17	03	1429	1429	31.0	AIR	IND	BC	10K0-	A3E										
HNG	TARNOK	4941.87	14	02	0500	0600	13.3	Unidentified		BC	10K0-	A3E										
KOR	CRMO	4950.00	10	01	1309	1309	29.1	VPUJI	CHN	BC	10K0-	A3E										
J	TOKYO	4950.00	11	01	1132			(CHN)				A2A	120	E	21	30	N	23				
KOR	CRMO	4950.00	14	02	1436	1436	59.4	VPUJI	CHN	BC	10K0-	A3E										
HNG	TARNOK	4950.00	14	02	0000	0630	24.3	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4950.00	14	02	1500	1800	32.0	Unidentified		BC	10K0-	A3E										
KOR	CRMO	4950.00	17	02	1429	1429	43.0	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	4950.00	14	03	1446	1447	41.2	VPUJI	CHN	BC	10K0-	A3E										
KOR	CRMO	4950.00	17	03	1430	1430	48.8	AIR	IND	BC	10K0-	A3E										
HNG	TARNOK	4951.50	14	02	1640	2359	39.0	Unidentified			100H-	A1B										
J	TOKYO	4953.00	07	03	1003			(RUS)					132	E	29	43	N	29	321	B		
J	TOKYO	4955.00	07	03	1004			?		BC		A3E										
J	TOKYO	4956.00	07	03	1005			(RUS)					132	E	21	43	N	23	324	B		
J	TOKYO	4960.00	17	01	0858			?		BC		A3E										
HNG	TARNOK	4960.00	14	02	0300	0615	16.0	Voice of America	USA	BC	10K0-	A3E										
HNG	TARNOK	4960.00	15	02	0300	0530	47.2	Unidentified		BC	10K0-	A3E										
J	TOKYO	4960.00	07	03	1006			?		BC		A3E										
HNG	TARNOK	4962.50	15	02	1100	1120	10.1	Unidentified			250H-	F1B										81 Baud
J	TOKYO	4965.00	14	02	0157			?				F1B										
HNG	TARNOK	4965.00	15	02	0000	0300	17.0	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4965.00	15	02	1600	2359	17.5	Voice of Russia	RUS	BC	10K0-	A3E										
HNG	TARNOK	4967.00	15	02	0000	2359	47.6	Unidentified			3K00-	G7D										Digital transmission
KOR	CRMO	4970.00	13	01	1428	1428	31.8	AIR	IND	BC	10K0-	A3E										
HNG	TARNOK	4970.00	15	02	1500	1700	15.0	Unidentified		BC	10K0-	A3E										
KOR	CRMO	4970.00	17	02	1430	1430	36.7	AIR	IND	BC	10K0-	A3E										
J	TOKYO	4970.00	28	02	1124			?		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
KOR	CRMO	4970.00	17	03	1431	1431	30.6	AIR	IND	BC	10K0-	A3E										
J	TOKYO	4971.00	11	01	1133			(IND)		BC		A3E										
J	TOKYO	4974.77	17	01	0903			?				N0N										
KOR	CRMO	4975.00	11	01	1031	1031	44.8	R DEL PACIFICO	PRU	BC	10K0-	A3E										
KOR	CRMO	4975.00	14	01	1016	1016	32.6	Radio China	CHN	BC	10K0-	A3E										
J	TOKYO	4975.00	07	03	1007			(CHN)		BC		A3E	116	E	29	26	N	34	251	C		
HNG	TARNOK	4975.97	15	02	1700	2100	32.0	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4979.00	15	02	0300	0600	35.9	Unidentified			100H-	A1B										
HNG	TARNOK	4979.00	15	02	0720	0750	7.5	Unidentified			2K70-	J3E										USB
KOR	CRMO	4980.00	12	01	1449	1449	33.6	R XINJIANG	CHN	BC	10K0-	A3E										
KOR	CRMO	4980.00	14	02	1645	1645	31.0	Radio Xinjiang	CHN	BC	10K0-	A3E										
HNG	TARNOK	4980.00	15	02	0000	0300	41.8	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4980.00	15	02	1315	1800	13.0	Unidentified		BC	10K0-	A3E										
KOR	CRMO	4980.00	17	03	1432	1432	46.9	R XINJIANG	CHN	BC	10K0-	A3E										
J	TOKYO	4985.00	17	01	0904			?		BC		A3E										
POR	BARCARENA	4985.01	10	02	0005	0100	40.0	Radio Brasil Central	B	BC		A3E							217	B		
KOR	CRMO	4990.00	10	01	1616	1616	42.4	R.Hunan	CHN	BC	10K0-	A3E										
KOR	CRMO	4990.00	10	01	1311	1311	28.5	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	4990.00	14	02	1645	1646	37.7	R.APINTIE	SUR	BC	10K0-	A3E										
KOR	CRMO	4990.00	14	02	1439	1440	50.7	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	4990.00	14	02	2235	2236	44.6	R.Hunan	CHN	BC	10K0-	A3E										
HNG	TARNOK	4990.00	15	02	1530	1700	13.2	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4990.00	16	02	0015	0300	16.2	Unidentified		BC	10K0-	A3E										
J	TOKYO	4990.00	07	03	1008			(CHN)		BC		A3E	115	E	40	29	N	53	260	A		
KOR	CRMO	4990.00	14	03	2242	2243	29.2	R.Hunan	CHN	BC	10K0-	A3E										
KOR	CRMO	4990.00	17	03	1433	1433	32.9	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	4992.00	11	01	1033	1033	48.3	CRI	CHN	BC	10K0-	A3E										11
KOR	CRMO	4995.00	15	02	0710	0710	23.2	KCBS PYONGYANG	KRE	BC	10K0-	A3E										
KOR	CRMO	4995.00	16	03	0829	0831	25.4	RWM	RUS	SS	60K0-	A9W										
KOR	CRMO	4995.00	17	03	0412	0415	19.0	KCBS PYONGYANG	KRE	BC	10K0-	A3E										
J	TOKYO	4995.04	17	01	0905			(KRE)				N0N	127	E	56	39	N	57				
HNG	TARNOK	4996.00	16	02	0000	2359	32.9	RWM	RUS	SS	100H-	A1B										
AUT	WIEN	4996.00	25	02	2116	2205	50.0	RWM	RUS	SS	100HE	A1B							53	A		
HNG	TARNOK	4999.98	16	02	0015	0700	27.0	Unidentified		BC	10K0-	A3E										
J	TOKYO	5000.00	05	01	0052			(KOR)					127	E	39	35	N	41	276	B		
KOR	CRMO	5000.00	11	01	0620	0628	45.7	BSF		SS	5K0-E	A9W										
J	TOKYO	5000.00	11	01	1134			BPM		SS		A2A										
J	TOKYO	5000.00	24	01	0634			?				AXW										
J	TOKYO	5000.00	07	02	0453			(KOR)		SS		AXW	127	E	30	36	N	37				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	5000.00	07	02	0453			BPM		SS		AXW										
J	TOKYO	5000.00	07	02	0453			?		SS		AXW										
J	TOKYO	5000.00	14	02	0159			?		SS		AXW										
HNG	TARNOK	5000.00	16	02	1930	2359	27.0	Unidentified		BC	10K0-	A3E										
J	TOKYO	5000.00	21	02	0015			(KOR)					126	E	49	36	N	48				
J	TOKYO	5000.00	07	03	0800			(KOR)		SS		AXW										
J	TOKYO	5000.00	14	03	0628			(KOR)		SS		AXX	135	E	9	34	N	43	260	B		
KOR	CRMO	5000.00	16	03	0831	0842	45.0	BPM	CHN	SS	60K0-	A9W										
J	TOKYO	5000.00	22	03	0436			(KOR)		SS		AXW	127	E	21	36	N	26				
J	TOKYO	5000.00	22	03	0436			?		SS		AXW										
J	TOKYO	5000.00	28	03	1107			(KOR)					127	E	9	36	N	21				
HNG	TARNOK	5008.00	16	02	2100	2250	37.8	Unidentified			250H-	F1B										75 Baud
HNG	TARNOK	5009.62	16	02	1930	2359	28.9	Unidentified		BC	10K0-	A3E										
KOR	CRMO	5010.00	10	01	1313	1313	27.8	AIR	IND	BC	10K0-	A3E										
HNG	TARNOK	5010.00	16	02	0015	0300	35.6	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	5014.30	16	02	0545	0602	29.4	Unidentified			3K00-	G7D										
G	BALDOCK	5015.00	16	02	1901			ASGABAT	TKM	BC	9K00E	A3E							85	B		
HNG	TARNOK	5015.00	16	02	0000	0500	27.2	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	5015.00	16	02	2100	2359	34.9	Unidentified		BC	10K0-	A3E										
J	TOKYO	5018.00	14	02	0200			?				F1B										
G	BALDOCK	5018.50	16	02	1916	1917		*	RUS	FX	290HE	F1B							25	B		50 BAUD
J	TOKYO	5019.88	17	01	0812			?		BC		A3E										
J	TOKYO	5019.88	28	02	1019			?		BC		A3E										
KOR	CRMO	5020.00	10	01	1314	1315	34.0	SIBS	SLM	BC	10K0-	A3E										
KOR	CRMO	5020.00	16	02	1133	1133	37.4	SIBS	SLM	BC	10K0-	A3E										
J	TOKYO	5020.00	07	03	0804			?					145	E	51	19	N	25	158	C		
HNG	TARNOK	5020.50	17	02	1200	2359	10.8	Unidentified			250H-	F1B										150 Baud
G	BALDOCK	5021.30	09	03	0852			FDI22 (NARBONNE)	F	AX	100HE	A1A							168	B		
HNG	TARNOK	5022.00	17	02	0500	0600	37.1	Unidentified			250H-	F1B										100 Baud, ITA-2
G	BALDOCK	5022.00	28	03	0124			*		FX	350HE	F1B							65	B		50 BAUD
J	TOKYO	5025.00	17	01	0813			?		BC		A3E										
J	TOKYO	5025.00	24	01	0636			?		BC		A3E										
E	EL CASAR	5025.00	08	02	0010	0055	53.0	R. REBELDE	CUB	BC		A3E							277	A		
HNG	TARNOK	5025.00	17	02	0000	0730	45.0	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	5025.00	17	02	1500	1630	48.8	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	5025.00	17	02	1700	2359	48.8	Unidentified		BC	10K0-	A3E										
J	TOKYO	5025.00	07	03	0806			?		BC		A3E	160	W	50	36	N	44	67	C		
G	BALDOCK	5025.00	09	03	0920			*		BC	9K00E	A3E							270	B		
HNG	TARNOK	5028.00	17	02	0500	0640	34.9	Unidentified			250H-	F1B										100 Baud, ITA-2

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	5028.00	17	02	1400	1500	11.2	Unidentified			250H-	F1B										48.45 Baud	
HNG	TARNOK	5028.00	17	02	1900	1920	21.5	Unidentified			250H-	F1B										48.45 Baud	
KOR	CRMO	5030.00	10	01	1617	1618	62.1	CNR Beijing 1	CHN	BC	10K0-	A3E											
J	TOKYO	5030.00	11	01	1141			(CHN)		BC		A3E	116	E	10	39	N	45					
KOR	CRMO	5030.00	14	02	1646	1649	63.2	CNR BEIJING 1	CHN	BC	10K0-	A3E									3		
HNG	TARNOK	5030.00	17	02	0500	0600	28.8	Unidentified		BC	10K0-	A3E											
HNG	TARNOK	5030.00	17	02	1630	2359	23.0	Unidentified		BC	10K0-	A3E											
J	TOKYO	5030.00	28	02	1020			(CHN)		BC		A3E	120	E	13	40	N	28					
J	TOKYO	5030.00	07	03	0807			(B)		BC		A3E	75	W	21	10	S	35	63		D		
KOR	CRMO	5030.00	17	03	1434	1434	53.1	CNR BEIJING 1	CHN	BC	10K0-	A3E											
J	TOKYO	5030.04	24	01	0639			?		BC		A3E											
J	TOKYO	5039.89	28	02	1021			(CHN)		BC		A3E	117	E	11	24	N	25					
KOR	CRMO	5040.00	14	01	2253	2253	48.9	CNR BEIJING 1	CHN	BC	10K0-	A3E											
E	EL CASAR	5040.00	07	02	2315	2359	49.0	R. DUSETI	GEO	BC		A3E							63		B		
HNG	TARNOK	5040.00	17	02	0000	0900	30.1	Unidentified		BC	10K0-	A3E											
HNG	TARNOK	5040.00	17	02	1220	1930	12.8	Hrvatska Radio	HRV	BC	10K0-	A3E											
HNG	TARNOK	5040.22	17	02	0500	0545	13.9	Unidentified		BC	10K0-	A3E											
HNG	TARNOK	5041.00	17	02	0818	1200	48.9	Unidentified			250H-	F1B										40.92 Baud	
G	BALDOCK	5041.17	09	03	1020			*		FX	460HE	F1B									124	B	220 BAUD
KOR	CRMO	5050.00	10	01	1618	1618	45.0	CNR Beijing 1	CHN	BC	10K0-	A3E											
J	TOKYO	5050.00	11	01	1142			(CHN)		BC		A3E	116	E	34	26	N	58					
POR	BARCARENA	5050.00	10	02	0010	0100	45.0	WWRB	USA	BC		A3E									286	A	
KOR	CRMO	5050.00	14	02	1223	1224	53.7	GUANGXI FOREIGN BS	CHN	BC	10K0-	A3E											
HNG	TARNOK	5050.00	17	02	1630	1700	18.0	Unidentified		BC	10K0-	A3E											
HNG	TARNOK	5050.00	18	02	0630	0825	13.2	Unidentified			2K70-	J3E											USB
J	TOKYO	5050.00	28	02	1021			(CHN)		BC		A3E	118	E	12	30	N	21					
KOR	CRMO	5050.00	17	03	1435	1435	38.2	GUANG	CHN	BC	10K0-	A3E											
HNG	TARNOK	5052.00	18	02	0935	1030	8.0	Unidentified			850H-	F1B											300 Baud
HNG	TARNOK	5054.70	18	02	0530	0900	30.7	Unidentified			1H00-	N0N											
G	BALDOCK	5056.00	06	01	2045			*		MS	3K00E	J7D									121	B	75 BAUD
HNG	TARNOK	5058.03	18	02	1800	1825	27.0	FDG	F	FX	170H-	F1B											100 Baud, ITA-2
KOR	CRMO	5060.00	10	01	1618	1619	19.1	CNR Beijing 1	CHN	BC	10K0-	A3E											
KOR	CRMO	5060.00	17	02	1434	1434	48.7	R XINJIANG	CHN	BC	10K0-	A3E											
HNG	TARNOK	5060.00	18	02	0000	0300	36.7	Unidentified		BC	10K0-	A3E											
HNG	TARNOK	5060.00	18	02	1440	1800	26.6	Unidentified		BC	10K0-	A3E											
KOR	CRMO	5060.00	17	03	1437	1437	41.5	R XINJIANG	CHN	BC	10K0-	A3E											
HNG	TARNOK	5062.00	18	02	0800	0940	7.0	Unidentified			200H-	F1B											75 Baud
G	BALDOCK	5064.00	05	01	1630			*		FX	3K30E	J7D									88	B	
J	TOKYO	5068.00	07	03	0810			(CHN)				F1B	120	E	0	30	N	24	259		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	5070.00	06	01	2200			'WWCR'	USA	BC	9K00E	A3E							289	B		AMERICAN BROADCAST	
E	EL CASAR	5070.00	03	02	0830	1000	40.0	WWCR	USA	BC		A3E							299	B			
E	EL CASAR	5070.00	07	02	2215	2359	51.0	WWCR	USA	BC		A3E							299	A			
HNG	TARNOK	5070.00	18	02	0000	1000	25.5	WWCR	USA	BC	10K0-	A3E											
HNG	TARNOK	5070.00	18	02	2200	2359	31.2	WWCR	USA	BC	10K0-	A3E											
J	TOKYO	5070.00	07	03	0811			?		BC		A3E	159	E	15	43	N	35	55	D			
G	BALDOCK	5070.00	17	03	0836			'WWCR'	USA	BC	9K00E	A3E							289	B		AMERICAN BROADCAST	
KOR	CRMO	5075.00	10	01	1317	1317	32.8	VPUJI	CHN	BC	10K0-	A3E									11		
J	TOKYO	5075.00	11	01	1143			(CHN)				N0N	120	E	59	31	N	25				11	
KOR	CRMO	5075.00	14	02	1443	1443	59.6	VPUJI	CHN	BC	10K0-	A3E										11	
KOR	CRMO	5075.00	17	03	1438	1438	55.7	VPUJI	CHN	BC	10K0-	A3E										11	
G	BALDOCK	5077.50	17	03	0910			WNU (NEW ORLEANS)	USA	FC	304HE	F1B							289	B		100 BD SITOR MODE A	
HNG	TARNOK	5078.00	18	02	0530	0845	36.6	Unidentified			100H-	A1B										CW	
HNG	TARNOK	5078.00	18	02	1430	1600	37.6	8OAV	BOT	MS	100H-	A1B										CW	
J	TOKYO	5079.00	17	01	0814			?				A1A											
HNG	TARNOK	5080.00	18	02	0800	0930	25.0	Unidentified			500H-	F1B										100 Baud	
G	BALDOCK	5080.00	17	03	0920			*		FX	700HE	F1B							64	C			
POR	BARCARENA	5085.00	10	02	0100	0130	60.0	WWRB	USA	BC		A3E							290	B			
HNG	TARNOK	5085.00	19	02	0000	0500	16.8	Unidentified		BC	10K0-	A3E											
G	BALDOCK	5089.63	21	03	0946			*	RUS	FX	100HE	N0N							64	A		RESTING F1B	
G	BALDOCK	5091.00	06	01	2211			JSR	ISR	FX	2K80E	H3E							115	B			
HNG	TARNOK	5091.00	19	02	2000	2359	12.5	Unidentified			2K70-	R3E										USB, English	
G	BALDOCK	5092.00	21	03	1050			*		FX	100HE	N0N							67	A			
G	BALDOCK	5097.00	06	01	2220			CFH	CAN	FC	1K10E	F1B							285	B		75 BAUD ITA2 1.5 STO	
J	TOKYO	5100.00	28	02	1023			(AUS)				F3C	145	E	42	18	S	32					
G	BALDOCK	5103.00	16	02	1929			*	ASC	FX	3K00E	G7D	14	W	0	8	S	0	197	B		2400 BAUD	
G	BALDOCK	5103.00	24	03	0920			*		FX	3K00E	G7D							119	B		2400 BAUD	
HNG	TARNOK	5103.80	19	02	0000	2359	38.8	Unidentified			3K00-	G7D										Digital transmission	
HNG	TARNOK	5105.00	19	02	1500	2359	22.4	Unidentified			3K00-	G7D										Digital transmission	
J	TOKYO	5107.00	24	01	0641			(RUS)				F1B	134	E	58	43	N	49					
J	TOKYO	5107.00	14	02	0202			?				F1B											
J	TOKYO	5107.00	21	02	0032			(RUS)				F1B	136	E	50	44	N	40					
J	TOKYO	5107.00	07	03	0822			(RUS)				F1B	133	E	27	44	N	14	335	B			
J	TOKYO	5107.00	14	03	0639			(RUS)				F1B	135	E	11	43	N	41	333	A			
J	TOKYO	5107.00	22	03	0438			?				F1B											
G	BALDOCK	5107.50	16	02	2009			*	CHN	FX	3K00E	J7D							55	B		75 BAUD	
J	TOKYO	5109.00	14	03	0643			?				A1A											
G	BALDOCK	5112.00	17	03	1107			*		BC	9K00E	A3E							232	B		FRENCH CHAT	
G	BALDOCK	5115.00	16	02	2036			*	BUL	FX	800HE	F1B	23	E	56	43	N	14	109	B		200 BAUD	

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	5115.00	20	02	0600	2359	41.9	Unidentified			500H-	F1B										200 Baud
J	TOKYO	5133.00	07	03	0823			(CHN)				N0N	113	E	18	36	N	53	282	B		
J	TOKYO	5133.30	11	01	1146			(CHN)				F7B										
J	TOKYO	5139.28	11	01	1148			(CHN)				F7B	113	E	10	32	N	0				
HNG	TARNOK	5140.00	21	02	1600	1805	47.9	Unidentified			250H-	F1B										75 Baud
HNG	TARNOK	5141.50	21	02	0700	1100		Unidentified			3K00-	G7D										Digital transmission
J	TOKYO	5141.98	17	01	0818			?				A1A										
J	TOKYO	5143.00	28	02	1025			?														
J	TOKYO	5148.00	28	03	1114			(RUS)					132	E	24	42	N	59				
G	BALDOCK	5150.00	25	01	0230			*														DATA MODEM
E	EL CASAR	5150.00	03	02	0900	1100	8.0		I		FX	3K00E	G7D									137 A
HNG	TARNOK	5150.00	21	02	0530	1300	10.4	Unidentified				G7D										78 B
HNG	TARNOK	5150.00	21	02	1430	1800	31.8	Unidentified				G7D										Digital transmission
HNG	TARNOK	5150.00	21	02	1800	2359	32.9	Unidentified				G7D										Digital transmission
HNG	TARNOK	5150.00	21	02	1800	2359	32.9	Unidentified				G7D										100 Baud, ITA-2
HNG	TARNOK	5151.50	21	02	2100	2359	11.0	Unidentified				F1B										100 Baud
J	TOKYO	5153.26	28	02	1026			(CHN)					122	E	57	42	N	36				
HNG	TARNOK	5153.80	21	02	1500	2359	35.8	"P"	RUS	SS	100H-	A1B										
HNG	TARNOK	5153.98	21	02	1500	1800	20.0	"S"	RUS	SS	100H-	A1B										
J	TOKYO	5154.00	07	03	0825			?				A1A										
HNG	TARNOK	5155.00	21	02	0000	0800	32.0	Unidentified				F1B										100 Baud
HNG	TARNOK	5155.00	21	02	1430	1630	16.4	Unidentified				F1B										100 Baud
J	TOKYO	5155.26	11	01	1151			(CHN)				F7B	111	E	45	30	N	25				
G	BALDOCK	5159.00	25	01	0245			'4XZ'	ISR	FC	100HE	A1A										115 B
AUT	WIEN	5159.00	08	02	0042	0059	40.0	4XZ	ISR	FC	100HE	A1A										133 B
HNG	TARNOK	5159.00	21	02	0000	0810	42.8	4XZ	ISR	FX	100H-	A1B										CW
HNG	TARNOK	5159.00	21	02	1300	2359	22.5	4XZ	ISR	FX	100H-	A1B										
G	BALDOCK	5162.00	25	01	0300			*				G7D										95 B
HNG	TARNOK	5162.00	21	02	0000	2359	40.6	Unidentified				G7D										Digital transmission
HNG	TARNOK	5162.00	21	02	1100	1220		Unidentified				A1B										
G	BALDOCK	5162.00	17	03	1130			*				G7D										95 B
HNG	TARNOK	5165.00	21	02	1400	1500	27.6	Unidentified				A1B										DATA MODEM
J	TOKYO	5165.00	14	03	0644			(RUS)				N0N	133	E	22	48	N	17	338	B		
J	TOKYO	5169.26	17	01	0820			(CHN)				J7B	122	E	45	41	N	39				
HNG	TARNOK	5170.00	21	02	1345	1446	24.8	CIO 2	CAN	FX	2K70-	H3E										USB
HNG	TARNOK	5177.08	22	02	0000	2359	53.0	Unidentified				G7D										Digital transmission
J	TOKYO	5179.00	07	03	0826			(KRE)				A1A	127	E	20	38	N	37	288	B		
HNG	TARNOK	5186.00	22	02	0000	0700	14.9	Unidentified				F1B										75 Baud
HNG	TARNOK	5189.87	22	02	0715	2000	29.0	Unidentified				F1B										150 Baud
J	TOKYO	5191.30	17	01	0822			(CHN)				J7B	121	E	4	42	N	9				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	5193.26	11	01	1153			(CHN)				F7B	114	E	40	40	N	25				
E	EL CASAR	5195.00	26	01	2015	2058	10.0	DRA5	D	FX	100HE	A1A							26	B		
HNG	TARNOK	5195.00	22	02	0725	2359	14.1	DRA5	G	FX	100H-	A1B										CW
J	TOKYO	5196.00	07	03	0819			(KOR)					128	E	20	34	N	40	264	C		
J	TOKYO	5199.98	28	02	1029			(CHN)				F1B	116	E	40	22	N	36				
J	TOKYO	5199.99	14	02	0206			?				F1B										
HNG	TARNOK	5200.00	23	02	0000	0100		Unidentified			2K70-	J3E										USB
J	TOKYO	5206.25	17	01	0822			(CHN)					111	E	6	40	N	47				
HNG	TARNOK	5211.00	23	02	0000	0200	29.2	Unidentified			3K00-	G7D										Digital transmission
J	TOKYO	5217.00	07	03	0827			(CHN)				F1B	113	E	30	40	N	22	289	C		
G	BALDOCK	5217.50	25	01	0310			*	F	FX	3K00E	G7D							154	A		DATA MODEM
HNG	TARNOK	5217.50	23	02	0000	2359	43.1	Unidentified			3K00-	G7D										Digital transmission
J	TOKYO	5227.00	21	02	0035			(RUS)					132	E	33	42	N	38				
J	TOKYO	5227.28	11	01	1156			(CHN)				F7B	121	E	10	29	N	55				
G	BALDOCK	5229.50	25	01	0320			*	NOR	FC	3K00E	G7D							19	A		2400 BAUD DATA MODEM
HNG	TARNOK	5229.50	23	02	0000	2359	24.5	Unidentified			3K00-	G7D										Digital transmission
HNG	TARNOK	5230.00	24	02	1400	1415	12.5	KPA2	USA	FX	2K70-	H3E										USB
J	TOKYO	5232.25	11	01	1158			(CHN)				F7B										
J	TOKYO	5232.25	28	02	1033			(CHN)					110	E	23	34	N	31				
G	BALDOCK	5237.50	25	01	0330			*		MS	3K00E	G7D							127	A		2400 BAUD DATA MODEM
HNG	TARNOK	5237.50	24	02	0000	0240	43.4	Unidentified			3K00-	G7D										Digital transmission
HNG	TARNOK	5237.50	24	02	0500	2359	45.1	Unidentified			3K00-	G7D										Digital transmission
KOR	CRMO	5240.00	10	01	1619	1621	30.8	TIBET PEOPLE BS	CHN	BC	10K0-	A3E									11	
J	TOKYO	5240.00	11	01	1158			(CHN)		BC		A3E	97	E	21	31	N	28				
KOR	CRMO	5240.00	17	02	1643	1649	37.1	Tibet Peoples BS	CHN	BC	10K0-	A3E										
HNG	TARNOK	5240.00	24	02	0000	0300	45.5	Unidentified		BC	10K0-	A3E										English
HNG	TARNOK	5240.00	24	02	1500	1800	38.4	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	5240.00	24	02	2100	2359	40.1	Unidentified		BC	10K0-	A3E									11	
KOR	CRMO	5240.00	17	03	1655	1658	33.5	Tibet Peoples BS	CHN	BC	10K0-	A3E									11	
HNG	TARNOK	5243.25	24	02	0925	1455	11.4	Unidentified			250H-	F1B										50 Baud, ITA-2
G	BALDOCK	5248.00	25	01	0340			*	GRC	FX	3K00E	G7D	24	E	18	37	N	51	122	A		2400 BD DATA MODEM
HNG	TARNOK	5248.00	24	02	0000	2359	36.4	Unidentified			3K00-	G7D										Digital transmission
HNG	TARNOK	5251.80	24	02	0400	0430	31.6	Unidentified			3K00-	G7D										Digital transmission
J	TOKYO	5252.51	21	02	0036			?				A1A										
J	TOKYO	5254.00	07	03	0830			(RUS)				N0N	112	E	0	51	N	0	316	C		
HNG	TARNOK	5256.00	24	02	0700	1430	12.4	Unidentified		BC	10K0-	A3E									11	
J	TOKYO	5257.29	17	01	0826			(CHN)				J7B	125	E	47	43	N	42				
J	TOKYO	5258.50	11	01	1200			?				J3E										
J	TOKYO	5259.00	07	03	0831			?				A1A										



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	5260.76	17	01	0827			(CHN)					125	E	38	44	N	44				
J	TOKYO	5262.25	28	02	1034			(CHN)					125	E	18	42	N	44				
J	TOKYO	5263.00	14	03	0645			(KOR)				F1B	127	E	50	36	N	10	277	A		
J	TOKYO	5275.00	07	03	0832			(CHN)				F1B	114	E	21	39	N	17	288	A		
J	TOKYO	5278.00	11	01	1201			(CHN)				A1A	117	E	9	39	N	42				
HNG	TARNOK	5280.00	25	02	0000	1900	22.2	Unidentified			3K00-	G7D										Digital transmission
J	TOKYO	5281.00	14	03	0647			?				A1A										
HNG	TARNOK	5283.00	25	02	1800	1820		Unidentified			2K70-	J3E										USB
J	TOKYO	5283.00	07	03	0834			?				A1A	161	E	25	9	N	55	137	B		
HNG	TARNOK	5286.00	25	02	1240	1450	14.3	Unidentified			100H-	A1B										CW
HNG	TARNOK	5288.40	25	02	2110	2359	31.4	Unidentified			850H-	F1B										75 Baud
HNG	TARNOK	5292.50	26	02	2105	2210	23.4	Unidentified			2K70-	J3E										USB
J	TOKYO	5293.00	22	03	0442			?														
HNG	TARNOK	5296.00	26	02	0000	0330	21.1	Unidentified			250H-	F1B										75 Baud
J	TOKYO	5304.25	11	01	1204			(CHN)				F1A	115	E	59	35	N	57				
HNG	TARNOK	5305.50	26	02	0500	2000	56.7	Unidentified			250H-	F1B										100 Baud
J	TOKYO	5309.26	11	01	1208			(CHN)				F7B	102	E	8	30	N	51				
HNG	TARNOK	5310.35	26	02	0940	0953	45.7	Unidentified			170H-	F1B										100 Baud
G	BALDOCK	5315.00	25	01	0345			SAB (GOETEBORG)	S	BC	1K00E	F1G							50	A		
HNG	TARNOK	5315.00	26	02	0645	2359	26.2	Unidentified			200H-	F1B										100 Baud
J	TOKYO	5318.25	17	01	0828			(CHN)					117	E	24	37	N	14				
J	TOKYO	5318.25	28	02	1036			(CHN)					115	E	10	34	N	53				
HNG	TARNOK	5333.60	27	02	0000	2359	43.1	Unidentified			3K00-	G7D										Digital transmission
G	BALDOCK	5333.80	25	01	0400			*	TUR	FX	3K00E	G7D	39	E	12	37	N	37	102	B		2400 BD DATA MODEM
J	TOKYO	5336.00	07	03	0835			(CHN)				F1B	117	E	32	39	N	27	289	A		
J	TOKYO	5338.00	17	01	0833			(RUS)				F1B	129	E	27	60	N	58				
J	TOKYO	5338.00	28	02	1038			(RUS)					130	E	30	58	N	46				
G	BALDOCK	5340.00	26	01	0200			*		FX	1K20E	F1B							271	B		75 BAUD
HNG	TARNOK	5340.00	27	02	0000	0850	40.2	Unidentified			850H-	F1B										75 Baud
HNG	TARNOK	5340.00	27	02	2000	2359	20.2	Unidentified			850H-	F1B										75 Baud
J	TOKYO	5340.00	07	03	0836			(USA)				F1B	124	W	0	44	N	55	50	C		
J	TOKYO	5344.00	17	01	0837			(CHN)				F1B	119	E	9	35	N	5				
J	TOKYO	5345.00	24	01	0646			?				F1B										
HNG	TARNOK	5345.00	27	02	1430	1520	8.2	Unidentified			850H-	F1B										75 Baud
J	TOKYO	5345.00	28	02	1040			?				F1B										
J	TOKYO	5345.00	07	03	0837			(USA)				F1B	125	W	13	42	N	50	51	C		
J	TOKYO	5345.00	14	03	0649			?				F1B										
J	TOKYO	5353.00	21	02	0043			(RUS)					142	E	27	46	N	16				
J	TOKYO	5353.00	07	03	0838			(RUS)					142	E	17	46	N	32	6	B		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	5353.00	22	03	0444			(RUS)					142	E	21	46	N	46				
J	TOKYO	5361.00	24	01	0651			(RUS)				F1B	132	E	0	44	N	0				
J	TOKYO	5361.00	14	03	0650			(RUS)				F1B	132	E	45	44	N	17	329	A		
J	TOKYO	5361.29	17	01	0840			(CHN)				J7B	116	E	16	39	N	36				
HNG	TARNOK	5363.50	28	02	0000	2359	11.4	Unidentified			3K00-	G7D										Digital transmission
J	TOKYO	5368.00	05	01	0055			?														
J	TOKYO	5372.00	28	02	1041			(RUS)				A1A	135	E	57	46	N	54				
J	TOKYO	5372.00	07	03	0840			(CHN)					120	E	14	31	N	15	259	A		
G	BALDOCK	5374.00	26	01	0230			*		FX	375HE	F1B						79	A			
HNG	TARNOK	5374.00	28	02	0500	2359	35.7	Unidentified			250H-	F1B										150.3 Baud
HNG	TARNOK	5380.00	28	02	1900	2000	11.7	Unidentified			2K70-	J3E										USB, English
J	TOKYO	5385.00	28	02	1042			?														
J	TOKYO	5404.04	24	01	0653			?				F1B										
J	TOKYO	5404.25	05	01	0056			(CHN)					122	E	38	42	N	21	300	B		
J	TOKYO	5413.00	07	03	0848			?				F1B										
KOR	CRMO	5420.00	11	01	2244	2247	26.2	CNR Beijing 8	CHN	BC	10K0-	A3E										11
KOR	CRMO	5420.00	15	02	2223	2226	50.6	CNR Beijing 8	CHN	BC	10K0-	A3E										11
KOR	CRMO	5420.00	15	03	2235	2236	46.0	CNR Beijing 8	CHN	BC	10K0-	A3E										11
J	TOKYO	5424.25	28	02	1048			(CHN)					122	E	34	41	N	22				
J	TOKYO	5439.00	07	03	0850			(RUS)					146	E	42	43	N	48	29	A		
J	TOKYO	5441.05	17	01	0844			(KRE)					128	E	5	40	N	14				
J	TOKYO	5449.30	28	02	1049			(CHN)				J7B	99	E	46	35	N	0				
BEL	C.C.R.M.	5450.00	03	01	1351			MVU R.a.f. London V	G	FA	2K70E	J3E										
E	EL CASAR	5450.00	27	01	2330	0110	38.0	RAF VOLMET	G	FA	2K80E	H3E							1	A		
BEL	C.C.R.M.	5450.00	01	02	1233			MVU R.a.f. London V	G	FA	2K70E	J3E										
BEL	C.C.R.M.	5450.00	05	03	0730			MVU R.a.f. London V	G	FA	2K70E	J3E										
J	TOKYO	5453.26	28	02	1050			(CHN)					95	E	0	36	N	7				
J	TOKYO	5460.00	17	01	0845			(CHN)				A1A	122	E	16	40	N	11				
J	TOKYO	5464.00	14	03	0652			(RUS)					142	E	26	46	N	54	6	A		
J	TOKYO	5474.00	07	03	0851			(CHN)					114	E	40	39	N	36	288	B		
J	TOKYO	5480.00	28	02	1051			?				A1A										
J	TOKYO	5493.00	07	03	0857			(KOR)					127	E	12	36	N	27	277	B		
E	EL CASAR	5500.00	27	01	1820	1845	27.0	SOMALIA	SOM	BC	10K0E	A3E								114	B	
AUT	WIEN	5500.00	18	02	1548	1618	35.0		ETH	BC	10K0E	A3E								146	B	11
BEL	C.C.R.M.	5505.00	03	01	1351			Shannon Volmet	IRL	FA	2K70E	J3E										
E	EL CASAR	5505.00	27	01	2330	0110	36.0	SHANNON RADIO	IRL	FA	2K80E	J3E								346	A	
BEL	C.C.R.M.	5505.00	01	02	1232			Shannon Volmet	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	5505.00	05	03	0732			Shannon Volmet	IRL	FA	2K70E	J3E										
J	TOKYO	5507.00	14	03	0700			(CHN)				J7D	126	E	13	45	N	48	317	B		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	5509.00	07	03	0858			(KRE)				N0N	125	E	0	39	N	56	292	B		
J	TOKYO	5510.00	17	01	0847			(KRE)				A3E	125	E	55	40	N	3				
BEL	C.C.R.M.	5520.00	18	02	0845	0850		Gérard	F	MS	2K70E	J3E									10	
BEL	C.C.R.M.	5520.00	18	02	0847	0850		Joël	F	FX	2K70E	J3E									10	
J	TOKYO	5523.00	07	03	0859			(CHN)					122	E	56	41	N	15	299	B		
J	TOKYO	5524.26	17	01	0852			(CHN)				J7B	118	E	50	41	N	54				
J	TOKYO	5527.26	17	01	0853			(CHN)					119	E	35	41	N	13				
J	TOKYO	5531.00	14	03	0701			(CHN)					126	E	45	41	N	44	303	B		
BEL	C.C.R.M.	5535.00	18	02	1224			Speedbird London	G	FA	2K70E	J3E										
BEL	C.C.R.M.	5535.00	29	03	1440			Speedbird London	G	FA	2K70E	J3E										
J	TOKYO	5536.00	07	03	0900			(CHN)				N0N	111	E	37	39	N	56	286	B		
BEL	C.C.R.M.	5545.50	07	01	0947			UNID	F	MS	2K70E	J3E									9	
G	BALDOCK	5547.50	17	02	1925			*	CHN	FX	3K00E	J7D							46	B		75 BAUD
AUT	KLAGENFURT	5548.00	17	02	1735	2125	20.0				FX	375HE	F1B						69	B		
G	BALDOCK	5548.01	17	02	1735			*	KAZ	FX	375HE	F1B	71	E	11	45	N	0	69	B		75 BAUD
BEL	C.C.R.M.	5555.50	12	01	1448			UNID	F	MS	2K70E	J3E									9	
J	TOKYO	5557.28	17	01	0856			?				A1A										
J	TOKYO	5564.00	22	03	0447			?														
J	TOKYO	5565.00	07	03	0901			(RUS)				N0N	123	E	30	53	N	45	330	B		
J	TOKYO	5570.00	14	03	0702			?		BC		A3E										
J	TOKYO	5576.76	07	02	0516			?				A1A									9	
BEL	C.C.R.M.	5577.50	07	01	0948			UNID	E		2K70E	J3E										
BEL	C.C.R.M.	5598.00	07	01	0949			CSV Santa Maria	AZR	FA	2K70E	J3E										
BEL	C.C.R.M.	5598.00	17	01	1614			Speed Bird 209	G	MA	2K70E	J3E										
BEL	C.C.R.M.	5598.00	17	01	1653			Blue Panorama 1102	F	MA	2K70E	J3E										
G	BALDOCK	5598.00	25	01	0130			SHANWICK	IRL	FA	2K80E	J3E							136	A		
BEL	C.C.R.M.	5598.00	04	02	0848			Shanwick Ocean Radio	IRL	FD	2K70E	H3E	56	W	56	52	N	50				
BEL	C.C.R.M.	5598.00	04	02	0846			Shanwick Ocean Radio	IRL	FD	2K70E	R3E	56	W	56	52	N	50				
BEL	C.C.R.M.	5598.00	04	02	0850			KEA5 New York	USA	FD	2K70E	J3E	38	W	38	40	N	30				
AUT	WIEN	5598.00	07	02	2333	2359	40.0	SANTA MARIA	AZR	FD	3K00E	J3E							266	B		
AUT	WIEN	5598.00	08	02	0006	0030	20.0	NEW YORK	USA	FD	3K00E	J3E							290	C		
BEL	C.C.R.M.	5598.00	18	02	0852			Shanwick Ocean Radio	IRL	FD	2K70E	R3E	56	W	56	52	N	50				
BEL	C.C.R.M.	5598.00	18	02	0942			CSV Santa Maria	AZR	FA	2K70E	J3E										
BEL	C.C.R.M.	5598.00	11	03	0946			Shanwick Ocean Radio	IRL	FD	2K70E	R3E	56	W	56	52	N	50				
G	BALDOCK	5598.00	18	03	1800			*	RUS	FX	3K00E	J7D							60	C		
BEL	C.C.R.M.	5598.00	25	03	0949			Shanwick Ocean Radio	IRL	FD	2K70E	R3E	56	W	56	52	N	50				
BEL	C.C.R.M.	5598.00	25	03	0840			CSV Santa Maria	AZR	FA	2K70E	J3E										
BEL	C.C.R.M.	5602.00	07	01	0953			UNID	F	MS	2K70E	J3E									9	
BEL	C.C.R.M.	5602.00	11	03	1121			UNID	F	MS	2K70E	J3E									9	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	C.C.R.M.	5615.98	18	02	0929			Shanwick Ocean Radio	IRL	FA	2K70E	J3E										
G	BALDOCK	5616.00	25	01	0200			SHANWICK	IRL	FA	2K80E	J3E							280	B		
BEL	C.C.R.M.	5616.00	18	02	0907			VFG Gander	CAN	FD	2K70E	J3E										
BEL	C.C.R.M.	5616.00	18	02	0928			Air Canada 854	CAN	MA	2K70E	J3E										
BEL	C.C.R.M.	5616.00	18	02	0929			N663MK	USA	MA	2K70E	J3E										
BEL	C.C.R.M.	5616.00	25	03	1053			Shanwick Ocean Radio	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	5616.00	25	03	1053			CSY Santa Maria	POR	FD	2K70E	J3E										
J	TOKYO	5617.27	28	02	1054			(CHN)				J7B	116	E	41	39	N	39				
J	TOKYO	5617.57	17	01	0858			(RUS)					131	E	10	48	N	50				
BEL	C.C.R.M.	5620.00	18	02	0905			UNID	RUS		2K70E	J3E									9	
J	TOKYO	5630.00	17	01	0858			?					131	E	10	48	N	50				
J	TOKYO	5630.25	21	02	0049			(CHN)					120	E	50	36	N	35				
J	TOKYO	5638.00	28	02	1056			(CHN)				A1A	113	E	30	30	N	44				
J	TOKYO	5642.00	07	03	0007			(CHN)				A1A	122	E	0	41	N	27	297	B		
J	TOKYO	5645.23	17	01	0900			(CHN)				J7B										
BEL	C.C.R.M.	5648.96	25	03	1338			Shanwick Ocean Radio	IRL	FD	2K70E	J3E										3
BEL	C.C.R.M.	5649.00	25	03	1054			Shanwick Ocean Radio	IRL	FD	2K70E	J3E										
G	BALDOCK	5658.00	20	01	1830	1900		*	RUS	FX	3K00E	J7D							67	A		
BEL	C.C.R.M.	5670.50	18	02	0932			UNID	F	MS	2K70E	J3E										10
BEL	C.C.R.M.	5671.00	25	03	0837			UNID			2K70E	J3E										9
BEL	C.C.R.M.	5680.00	05	01	1335			Kinloss Rescue	GRC	FD	2K70E	J3E										
BEL	C.C.R.M.	5680.00	05	01	1335			7128	G	MA	2K70E	J3E										
BEL	C.C.R.M.	5680.00	05	01	1336			7330	G	MA	2K70E	J3E										
J	TOKYO	5683.31	28	02	1058			(CHN)				J7B	111	E	10	34	N	25				
BEL	C.C.R.M.	5685.00	11	03	1039			MKH5	G	FA	2K70E	J3E										
BEL	C.C.R.M.	5685.00	11	03	1040			CWL87	F	MA	2K70E	J3E										
KOR	CRMO	5700.00	11	01	0821	0824	29.5	KCBS Pyongyang	KRE	BC	10K0-	A3E										11
KOR	CRMO	5700.00	13	01	0827	0831	37.1	AFRTS LOS ANGELES	USA	BC	10K0-	A3E										11
KOR	CRMO	5700.00	15	02	0713	0715	35.4	KCBS PYONGYANG	KRE	BC	10K0-	A3E										11
J	TOKYO	5700.00	07	03	0908			(KRE)				N0N	125	E	20	39	N	20	287	B		
J	TOKYO	5700.00	14	03	0704			(KRE)				A3E	125	E	22	39	N	14	290	C		
KOR	CRMO	5700.00	18	03	0620	0622	32.0	PYONGYANG	KRE	BC	10K0-	A3E										11
J	TOKYO	5700.00	22	03	0450			(KRE)				A3E										
J	TOKYO	5700.08	17	01	0901			(KRE)				A3E	125	E	43	39	N	0				
J	TOKYO	5700.08	14	02	0211			(KRE)				A3E	126	E	23	38	N	53				
J	TOKYO	5700.08	21	02	0053			(KRE)				A3E	125	E	34	39	N	16				
J	TOKYO	5700.09	05	01	0104			(KRE)					126	E	14	38	N	53				
J	TOKYO	5700.09	28	02	1107			(KRE)				A3E	125	E	52	39	N	0				
BEL	C.C.R.M.	5705.50	05	01	1333			UNID			2K20E	F1B										9

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	C.C.R.M.	5705.50	07	01	1036			UNID			200HE	F1B										9
BEL	C.C.R.M.	5705.50	25	03	1350			UNID			250HE	F1B										9
BEL	C.C.R.M.	5706.00	25	03	1349			UNID			250HE	F1B										9
BEL	C.C.R.M.	5706.50	05	01	1334			UNID			2K20E	F1B										9
BEL	C.C.R.M.	5706.50	07	01	1037			UNID			200HE	F1B										9
J	TOKYO	5724.00	05	01	0105			(RUS)				A1A	133	E	10	43	N	18	330		C	
BEL	C.C.R.M.	5725.90	07	01	1039			UNID			10H0E	N0N										9
J	TOKYO	5728.01	17	01	0902			?														
J	TOKYO	5732.00	07	02	0525			?				A1A										
J	TOKYO	5745.00	28	02	1110			?		BC		A3E										
J	TOKYO	5745.00	14	03	0706			?		BC		A3E										
J	TOKYO	5749.95	17	01	0903			?				A1A										
POR	BARCARENA	5754.99	10	02	0130	0140	56.0	University Network	USA	BC		A3E							296		B	
J	TOKYO	5756.00	28	02	1111			4XML				A1A	106	E	23	35	N	37				
KOR	CRMO	5765.00	18	02	1824	1824	43.5	ATFRTS	USA	BC	10K0-	A3E										11
J	TOKYO	5765.00	28	02	1112			?														
J	TOKYO	5765.00	14	03	0707			?		BC		A3E										
KOR	CRMO	5765.00	15	03	1816	1816	23.6	ATFRTS	USA	BC	10K0-	A3E										11
J	TOKYO	5770.25	28	02	1113			(CHN)					117	E	27	28	N	43				
J	TOKYO	5775.75	28	02	1114			(RUS)					136	E	0	47	N	29				
J	TOKYO	5776.00	14	02	0214			?		BC		A3E										
AUT	WIEN	5780.79	13	02	1937	1955	45.0	?	I	BC	10K0E	A3E							205		B	11
J	TOKYO	5781.00	07	03	0919			?				N0N										
J	TOKYO	5785.00	17	01	0909			(USA)				F1B	144	E	42	13	N	16				
J	TOKYO	5785.00	07	03	0919			(USA)				F1B	143	E	27	13	N	44	173		B	
E	EL CASAR	5786.50	30	03	1632	2012	17.0		G	FX	3K00E	G7D							1		A	
J	TOKYO	5789.00	07	03	0921			(CHN)					120	E	15	37	N	30	284		A	
J	TOKYO	5793.88	24	01	0702			(RUS)				N0N	142	E	44	48	N	53				
E	EL CASAR	5800.00	02	01	1650	2220	58.0	R. BULGARIA	BUL	BC		A3E							76		A	
KOR	CRMO	5800.00	10	01	1833	1833	25.4	BULGA	BUL	BC	10K0-	A3E										11
AUT	WIEN	5800.00	14	02	0533	0604	65.0		BUL	BC	10K0E	A3E							135		A	11
KOR	CRMO	5800.00	17	02	1557	1557	36.3	BULGA	BUL	BC	10K0-	A3E										11
KOR	CRMO	5800.00	18	03	1813	1815	54.6	BULGA	BUL	BC	10K0-	A3E										11
J	TOKYO	5801.25	28	02	1114			(CHN)					113	E	31	28	N	35				
J	TOKYO	5807.00	17	01	0910			?				F3C										
E	EL CASAR	5810.00	02	01	0930	1045	12.0	KAIJ	USA	BC		A3E							284		B	
AUT	WIEN	5810.00	13	02	1853	1935	65.0	TALDOM	RUS	BC	10K0E	D7W							50		A	11
AUT	WIEN	5810.00	14	02	0521	0600	50.0		USA	BC	10K0E	A3E							293		B	11
J	TOKYO	5810.00	07	03	0921			?		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
J	TOKYO	5810.00	14	03	0708			?				N0N										
KOR	CRMO	5810.00	15	03	1821	1821	32.4	WYFR	USA	BC	10K0-	A3E									11	
E	EL CASAR	5820.00	02	01	1930	2100	46.0	"YAF2"	ISR	FX		H3E							92	A		
E	EL CASAR	5825.00	02	01	0930	1000	20.0	WEWN	USA	BC		A3E							312	B		
J	TOKYO	5825.00	17	01	0912			?														
J	TOKYO	5825.00	24	01	0703			?			BC	A3E										
POR	BARCARENA	5825.00	10	02	0100	0130	45.0	WEWN	USA	BC		A3E							294	B		
J	TOKYO	5825.00	28	02	1115			?			BC	A3E										
J	TOKYO	5827.50	05	01	0114			?														
AUT	WIEN	5830.00	07	02	2237	2300	60.0	TALDOM	RUS	BC	10K0E	D7W							50	A	11	
KOR	CRMO	5830.00	18	02	1826	1826	37.0	R SWEDEN	S	BC	10K0-	A3E									11	
KOR	CRMO	5830.00	18	03	1816	1817	24.4	R SWEDEN	S	BC	10K0-	A3E									11	
POR	BARCARENA	5835.00	10	02	0130	0200	50.0	WHRA	USA	BC		A3E							286	B		
E	EL CASAR	5840.00	02	01	1720	1830	70.0	R. SWEDEN INTER.	S	BC		A3E							30	A		
J	TOKYO	5840.00	17	01	0913			(CHN)					116	E	37	39	N	9				
AUT	WIEN	5840.00	07	02	2306	2329	70.0		UKR	BC	10K0E	A3E							77	A	11	
J	TOKYO	5847.00	07	03	0922			(CHN)				A1A	118	E	40	36	N	50	280	B		
POR	BARCARENA	5849.01	10	03	0000	0030	68.4	World Harvest Radio	USA	BC		A3E							305	B		
J	TOKYO	5849.77	21	02	0058			(CHN)				A1A	126	E	0	42	N	42				
AUT	WIEN	5850.00	26	02	0424	0459	55.0		USA	BC	10K0E	A3E							299	A	11	
J	TOKYO	5850.00	07	03	0923			(AUS)			BC	A3E	153	E	46	25	S	20	171	C		
E	EL CASAR	5850.00	30	03	2005		77.0	R. SWEDEN	S	BC	10K0E	A3E							33	A		
J	TOKYO	5852.00	21	02	0104			?														
J	TOKYO	5854.99	28	02	1116			?														
J	TOKYO	5857.00	07	03	0926			?			FC	F3C										
J	TOKYO	5857.00	14	03	0709			(KOR)				F3C	127	E	41	37	N	44	290	C		
J	TOKYO	5857.00	22	03	0454			HLL			FC	F3C	126	E	53	37	N	35				
J	TOKYO	5857.00	28	03	1121			(KOR)				F3C	126	E	54	37	N	33				
J	TOKYO	5857.40	24	01	0704			(KOR)				F3C	127	E	0	37	N	28				
J	TOKYO	5857.40	07	02	0531			HLL				F3C	126	E	55	37	N	11				
J	TOKYO	5857.40	14	02	0217			HLL				F3C	127	E	24	37	N	43				
J	TOKYO	5857.50	05	01	0119			?														
J	TOKYO	5857.50	21	02	0106			(KOR)			FC	F3C	127	E	18	37	N	37				
G	BALDOCK	5860.00	02	01	2104			D WELLE	RUS	BC	10K0E	D7W							65	A		DRM - TALDOM
G	BALDOCK	5860.00	02	01	2336			V OF GREECE	GRC	BC	9K00E	A3E							121	A		S/B 5865
E	EL CASAR	5860.00	02	01	1930	2300	58.0	DRM-STATION	RUS	BC	10K0E	D7W							42	A		
KOR	CRMO	5860.00	10	01	1318	1318	33.5	VJINL	CHN	BC	10K0-	A3E										
J	TOKYO	5860.00	17	01	0915			?														
KOR	CRMO	5860.00	16	02	1139	1139	60.3	VJINL	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	5860.00	16	03	1131	1132	44.4	VJINL	CHN	BC	10K0-	A3E										
J	TOKYO	5862.01	28	02	1122			?				A1A										
G	BALDOCK	5865.00	02	01	2337			V OF GREECE	GRC	BC	9K00E	A3E							121	A		S/B 5860
POR	BARCARENA	5865.00	10	02	0200	0300	78.0	V. O. Greece	GRC	BC		A3E							85	A		
E	EL CASAR	5875.00	02	01	1630	1900	40.0	BBC	CYP	BC		A3E							91	A		
AUT	WIEN	5875.00	06	02	1216	1257	35.0		G	BC	10K0E	D7W							288	B	11	
KOR	CRMO	5875.00	18	02	1827	1827	39.7	BBC LONDON	CYP	BC	10K0-	A3E										
AUT	WIEN	5875.00	26	02	0501	0519	50.0		USA	BC	10K0E	A3E							300	B	11	
POR	BARCARENA	5875.00	10	03	0000	0030	84.6	B.B.C.	G	BC		A3E							15	A		
KOR	CRMO	5875.00	15	03	1823	1823	41.9	BBC LONDON	G	BC	10K0-	A3E										
KOR	CRMO	5875.00	18	03	1818	1819	39.7	BBC LONDON	CYP	BC	10K0-	A3E										
E	EL CASAR	5885.00	02	01	1710	1945	55.0	R. VATICANO	CVA	BC		A3E							79	A		
KOR	CRMO	5885.00	15	02	1832	1832	34.6	R TASHKENT	UZB	BC	10K0-	A3E										
KOR	CRMO	5885.00	15	03	1825	1825	30.8	R TASHKENT	UZB	BC	10K0-	A3E										
E	EL CASAR	5885.00	30	03	1200	2008	21.0	R. VATICANO	CVA	BC		A3E							79	A		
J	TOKYO	5889.00	28	03	1128			?				N0N	136	E	23	51	N	1				
J	TOKYO	5890.00	07	03	0927			(CHN)				N0N	113	E	30	36	N	38	284	C		
J	TOKYO	5891.00	28	03	1129			?					136	E	52	50	N	48				
J	TOKYO	5894.00	21	02	0111			(RUS)				F1B	140	E	24	49	N	34				
J	TOKYO	5894.00	14	03	0712			(RUS)				F1B	139	E	55	50	N	53		B		
J	TOKYO	5895.00	14	02	0219			?		BC		A3E										
KOR	CRMO	5895.00	17	02	1234	1235	42.6	CNR Beijing 1	CHN	BC	10K0-	A3E										
KOR	CRMO	5895.00	14	03	1234	1234	58.7	IBRA RADIO	RUS	BC	10K0-	A3E										
E	EL CASAR	5900.00	02	01	1720	2230	52.0	R. BULGARIA	BUL	BC		A3E							76	A		
POR	BARCARENA	5900.00	10	02	0200	0300	76.0	V. O. Russia	RUS	BC		A3E							50	A		
AUT	KLagenfurt	5900.00	16	02	0500	0600	50.0	RADIO BULGARIA	BUL	BC	10K0E	A3E	24	E	0	42	N	0	115	A	11	
AUT	KLagenfurt	5900.00	17	02	0215	0245	60.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	30	E	42	59	N	39	46	A	11	
POR	BARCARENA	5900.00	10	03	0000	0100	89.5	Voice of Russie	RUS	BC		A3E							40	A		
E	EL CASAR	5900.00	30	03	1855	2012	65.0	R. BULGARIA	BUL	BC	10K0E	A3E							77	A		
J	TOKYO	5901.00	07	03	0928			(CHN)					113	E	30	40	N	0	290	C		
KOR	CRMO	5905.00	10	01	1837	1837	35.6	VOR	RUS	BC	5K0-E	J3E										
KOR	CRMO	5905.00	10	01	1621	1621	31.8	CRI	CHN	BC	5K0-E	J3E										
KOR	CRMO	5905.00	12	01	1457	1458	26.8	DEM VOICE OF BURMA	UZB	BC	5K0-E	J3E										
KOR	CRMO	5905.00	14	02	1655	1656	44.5	CHINA RADIO INT.	CHN	BC	5K0-E	J3E										
AUT	KLagenfurt	5905.00	15	02	2230	2300	45.0	VOA	RUS	BC	10K0E	A3E	104	E	18	52	N	18	61	B	11	
KOR	CRMO	5905.00	17	02	1437	1437	39.0	DEM VOICE OF BURMA	UZB	BC	5K0-E	J3E										
KOR	CRMO	5905.00	18	02	1828	1828	39.8	VOR	RUS	BC	5K0-E	J3E										
KOR	CRMO	5905.00	14	03	1632	1633	38.2	CHINA RADIO INT	CHN	BC	5K00-	J3E										
KOR	CRMO	5905.00	17	03	1438	1439	46.1	DEM VOICE OF BURMA	UZB	BC	5K00-	J3E										

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	5905.00	18	03	1820	1821	34.9	VOR	RUS	BC	5K00-	J3E										
KOR	CRMO	5910.00	10	01	1319	1319	59.2	DW	RUS	BC	5K0-E	J3E										
KOR	CRMO	5910.00	16	02	1140	1140	62.3	DW	RUS	BC	5K0-E	J3E										
J	TOKYO	5910.00	28	02	1124			?		BC		A3E										
J	TOKYO	5910.00	14	03	0713			?				N0N										
KOR	CRMO	5910.00	18	03	1822	1823	54.9	VOR	RUS	BC	5K00-	J3E										
KOR	CRMO	5915.00	10	01	1839	1839	51.1	SLOVA	SVK	BC	5K0-E	J3E										
KOR	CRMO	5915.00	10	01	1542	1544	37.4	ISRAEL RADIO	ISR	BC	5K0-E	J3E										
KOR	CRMO	5915.00	10	01	1621	1621	32.9	CHINA RADIO INT	CHN	BC	5K0-E	J3E										
KOR	CRMO	5915.00	17	02	1235	1236	44.3	CHINA RADIO INT	CHN	BC	5K0-E	J3E										
KOR	CRMO	5915.00	18	02	1830	1830	44.8	SLOVA	SVK	BC	5K0-E	J3E										
KOR	CRMO	5915.00	17	03	1439	1439	31.9	CRI	CHN	BC	5K00-	J3E										
KOR	CRMO	5915.00	18	03	1824	1825	58.9	SLOVA	SVK	BC	5K00-	J3E										
AUT	KLAGENFURT	5919.96	16	02	0200	0230	15.0	WWCR	USA	BC	10K0E	A3E	87	W	0	36	N	0	292	B	11	
KOR	CRMO	5920.00	10	01	1320	1320	43.5	VOR	RUS	BC	5K0-E	J3E										
KOR	CRMO	5920.00	16	02	1141	1141	57.7	VOR	RUS	BC	5K0-E	J3E										
J	TOKYO	5920.00	28	02	1125			(RUS)		BC		A3E	101	E	44	53	N	29				
J	TOKYO	5920.00	07	03	0929			(RUS)				N0N	95	E	22	54	N	17	314	B		
J	TOKYO	5920.00	14	03	0714			?				N0N										
KOR	CRMO	5920.00	16	03	1133	1134	52.3	VOR	RUS	BC	5K00-	J3E										
J	TOKYO	5920.00	28	03	1133			?		BC		A3E										
E	EL CASAR	5920.00	30	03	1545	1615	47.0	R. SLOVAKIA INTER.	SVK	BC	10K0E	A3E							55	A		
KOR	CRMO	5925.00	10	01	1621	1621	39.3	CNR Beijing 5	CHN	BC	5K0-E	J3E										
KOR	CRMO	5925.00	14	01	0138	0140	16.5	VOICE OF VIETNAM	VTN	BC	5K0-E	J3E										
KOR	CRMO	5925.00	15	02	2106	2107	56.1	CNR BEIJING 5	CHN	BC	5K0-E	J3E										
J	TOKYO	5925.00	28	02	1126			(CHN)		BC		A3E	115	E	47	39	N	28				
KOR	CRMO	5925.00	18	03	1826	1826	32.1	CNR BEIJING 5	CHN	BC	5K00-	J3E										
KOR	CRMO	5930.00	10	01	1321	1321	51.8	VOR	RUS	BC	5K0-E	J3E										
KOR	CRMO	5930.00	16	02	1142	1143	59.7	VOR	RUS	BC	5K0-E	J3E										
POR	BARCARENA	5930.00	10	03	0030	0100	84.3	Radio Prague	CZE	BC		A3E							53	A		
KOR	CRMO	5930.00	16	03	1136	1136	56.7	VOR	RUS	BC	5K00-	J3E										
E	EL CASAR	5930.00	30	03	1509	1917	40.0	R. PRAGA	CZE	BC	10K0E	A3E							48	A		
KOR	CRMO	5935.00	10	01	1621	1621	40.1	CHINA RADIO INT	CHN	BC	5K0-E	J3E										
J	TOKYO	5935.00	17	01	0916			(RUS)				A3E	158	E	42	67	N	26				
J	TOKYO	5935.00	24	01	0706			?		BC		A3E										
KOR	CRMO	5935.00	17	02	1650	1651	58.1	TIBET PEOPLES BS	CHN	BC	5K0-E	J3E										
KOR	CRMO	5935.00	18	02	1831	1831	34.1	VOR	RUS	BC	5K0-E	J3E										
J	TOKYO	5935.00	07	03	0930			(RUS)		BC		A3E	146	E	10	55	N	51	3	A		
J	TOKYO	5935.00	14	03	0715			(RUS)		BC		A3E	149	E	22	59	N	32	15	C		



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	5935.00	16	03	0847	0852	29.9	WORLD UNIVERS.NETWOR	USA	BC	5K00-	J3E										
KOR	CRMO	5935.00	17	03	1441	1441	38.3	TIBET	CHN	BC	5K00-	J3E										
KOR	CRMO	5935.00	18	03	1827	1828	50.3	VOR	RUS	BC	5K00-	J3E										
J	TOKYO	5935.00	22	03	0500			?		BC		A3E										
J	TOKYO	5935.00	28	03	1134			?		BC		A3E										
KOR	CRMO	5940.00	18	02	1832	1832	39.9	RR	RUS	BC	5K0-E	J3E										
KOR	CRMO	5940.00	18	03	1829	1829	48.7	RR	RUS	BC	5K00-	J3E										
J	TOKYO	5942.00	07	03	0930			(CHN)				N0N	120	E	50	42	N	47	301	B		
KOR	CRMO	5945.00	10	01	1621	1622	44.1	CNR Beijing 1	CHN	BC	5K0-E	J3E										
KOR	CRMO	5945.00	10	01	1842	1842	33.1	R OESTERREICH INT	AUS	BC	5K0-E	J3E										
KOR	CRMO	5945.00	12	01	2333	2335	49.6	R. LIBERTY	CLN	BC	5K0-E	J3E										
J	TOKYO	5945.00	17	01	0917			(RUS)					100	E	53	52	N	51				
POR	BARCARENA	5945.00	10	02	0200	0300	80.0	V. O. Russia	RUS	BC		A3E							50	B		
AUT	WIEN	5945.00	14	02	0139	0200	80.0		RUS	BC	10K0E	A3E							93	B	11	
KOR	CRMO	5945.00	15	02	2108	2109	52.9	CHINA RADIO INT	CHN	BC	5K0-E	J3E										
KOR	CRMO	5945.00	15	02	2229	2229	51.0	CNR Beijing 1	AUT	BC	5K0-E	J3E										
KOR	CRMO	5945.00	17	02	1651	1653	47.1	VOICE OF RUSSIA	RUS	BC	5K0-E	J3E										
KOR	CRMO	5945.00	18	02	1833	1833	35.4	R OESTERREICH INT	AUS	BC	5K0-E	J3E										
J	TOKYO	5945.00	28	02	1127			(CHN)		BC		A3E	111	E	25	36	N	58				
J	TOKYO	5945.00	07	03	0931			(RUS)		BC		A3E	103	E	43	51	N	50	314	D		
KOR	CRMO	5945.00	17	03	1442	1442	52.0	CNR BEIJING 1	CHN	BC	5K00-	J3E										
KOR	CRMO	5945.00	17	03	1700	1702	55.7	VOICE OF RUSSIA	RUS	BC	5K00-	J3E										
E	EL CASAR	5945.00	30	03	1918	2057	70.0	R. AUSTRIA INTER.	AUT	BC	10K0E	A3E							57	A		
E	EL CASAR	5950.00	31	03	1715	2053	54.0	VOICE OF RUSSIA	RUS	BC	6K00E	A3E							66	A		
KOR	CRMO	5955.00	10	01	1844	1844	44.2	VVIET	AUT	BC	10K0-	A3E										
KOR	CRMO	5955.00	11	01	2248	2248	39.4	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	5955.00	12	01	1502	1502	34.9	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	5955.00	14	02	1454	1454	53.8	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	5955.00	15	02	2229	2230	42.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	5955.00	18	02	1834	1834	36.6	VVIET	AUS	BC	10K0-	A3E										
KOR	CRMO	5955.00	14	03	2253	2254	36.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	5955.00	17	03	1443	1443	44.5	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	5955.00	18	03	1830	1831	41.1	VVIET	AUS	BC	10K0-	A3E										
E	EL CASAR	5955.00	21	03	0840	1251	51.0	R. NEDHERLANDS	HOL	BC	10K0E	A3E							22	A		
E	EL CASAR	5955.00	31	03	1815	1950	65.0	DEUTSCHE WELLE.	D	BC		A3E							37	A		
KOR	CRMO	5960.00	10	01	1622	1622	33.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	5960.00	16	02	1145	1145	60.9	R XINJIANG	CHN	BC	10K0-	A3E										
KOR	CRMO	5960.00	18	02	1835	1835	49.2	VOIRI	IRN	BC	10K0-	A3E										
E	EL CASAR	5960.00	06	03	2100	2159	70.0	VOICE OF TURKEY	TUR	BC		A3E							84	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	5960.00	16	03	1139	1140	62.7	R XINJIANG	CHN	BC	10K0-	A3E										
J	TOKYO	5960.00	24	03	1200			CHINA N.R.		BC		A3E										
E	EL CASAR	5960.00	31	03	1700	2150	62.0	VOICE OF TURKEY	TUR	BC		A3E							81	A		
KOR	CRMO	5965.00	10	01	1845	1845	30.9	RTM 1	MLA	BC	10K0-	A3E										
KOR	CRMO	5965.00	11	01	2248	2248	34.0	BBC	THA	BC	10K0-	A3E										
KOR	CRMO	5965.00	12	01	1503	1503	40.3	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	5965.00	14	02	2241	2242	36.9	BBC	THA	BC	10K0-	A3E										
KOR	CRMO	5965.00	15	02	1843	1843	43.5	RTM 1	MLA	BC	10K0-	A3E										
KOR	CRMO	5965.00	16	02	1146	1146	61.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	5965.00	14	03	1505	1506	60.6	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	5965.00	15	03	2102	2103	52.2	BBC London	THA	BC	10K0-	A3E										
KOR	CRMO	5965.00	18	03	1832	1832	43.3	RTM 1	MLA	BC	10K0-	A3E										
J	TOKYO	5965.00	25	03	2100			B.B.C.	THA	BC		A3E										
KOR	CRMO	5970.00	11	01	1042	1042	67.2	R GANNAN	CHN	BC	10K0-	A3E										6
KOR	CRMO	5970.00	16	02	1147	1147	60.5	R GANNAN	CHN	BC	10K0-	A3E										6
KOR	CRMO	5970.00	16	03	1143	1143	64.5	R GANNAN	CHN	BC	10K0-	A3E										6
E	EL CASAR	5970.00	31	03	1936	1950	69.0	RAI	I	BC		A3E							81	A		
J	TOKYO	5970.01	24	01	0709			?		BC		A3E										
KOR	CRMO	5975.00	10	01	1546	1548	51.3	BBC LONDON		BC	10K0-	A3E										
KOR	CRMO	5975.00	10	01	1622	1623	31.1	BBC	THA	BC	10K0-	A3E										
KOR	CRMO	5975.00	12	01	1504	1504	40.9	BBC LONDON	SNG	BC	10K0-	A3E										
KOR	CRMO	5975.00	14	02	1457	1457	47.5	VOV 1	VTN	BC	10K0-	A3E										
E	EL CASAR	5975.00	06	03	2255	0130	60.0	BBC	ATG	BC		A3E							262	A		
KOR	CRMO	5975.00	14	03	2254	2255	72.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	5975.00	17	03	1702	1703	42.8	BBC London	THA	BC	10K0-	A3E										
KOR	CRMO	5975.00	17	03	1446	1446	37.0	VOV 1	VTN	BC	10K0-	A3E										
E	EL CASAR	5975.00	21	03	0914	1100	32.0	DEUTSCHE WELLE	D	BC	12K0E	D9W							44	A		
J	TOKYO	5975.00	30	03	0755			KBS WORLD R.	KOR	BC		A3E										
KOR	CRMO	5980.00	10	01	1847	1847	50.1	DW	D	BC	10K0-	A3E										
KOR	CRMO	5980.00	15	02	1845	1845	55.4	DW	D	BC	10K0-	A3E										
AUT	KLAGENFURT	5980.00	18	02	0345	0430	55.0	RTV MAROCAINE	MRC	BC	10K0E	A3E	6	W	0	36	N	0	240	B		
E	EL CASAR	5980.00	06	03	2300	2330	50.0			BC	10K0E	A3E							205	A		
KOR	CRMO	5980.00	18	03	1833	1834	31.7	DW	D	BC	10K0-	A3E										
J	TOKYO	5980.18	24	01	0711			?		BC		A3E										
KOR	CRMO	5985.00	10	01	1324	1324	59.3	VOA	THA	BC	10K0-	A3E										
KOR	CRMO	5985.00	14	01	0028	0028	20.4	RL	GRC	BC	10K0-	A3E										
J	TOKYO	5985.00	24	01	0711			?		BC		A3E										
KOR	CRMO	5985.00	14	02	1458	1458	65.0	RCI	J	BC	10K0-	A3E										
KOR	CRMO	5985.00	14	03	1508	1509	65.0	RCI	J	BC	10K0-	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	5985.00	15	03	2103	2106	44.5	CHINA RADIO INT	CHN	BC	10K0-	A3E									6	
KOR	CRMO	5985.00	17	03	1312	1312	57.2	IBB	THA	BC	10K0-	A3E										
E	EL CASAR	5985.00	31	03	1900	1950	53.0	VOICE OF AMERICA	D	BC		A3E							30	B		
KOR	CRMO	5990.00	10	01	1548	1549	48.2	R.SENADO	B	BC	10K0-	A3E										
KOR	CRMO	5990.00	10	01	1623	1624	34.6	KCB	KRE	BC	10K0-	A3E										
KOR	CRMO	5990.00	11	01	2248	2249	36.2	CRI	CHN	BC	10K0-	A3E										
AUT	WIEN	5990.00	12	02	1404	1434	50.0	JUNGLINSTER	LUX	BC	10K0E	D7W							286	A		
KOR	CRMO	5990.00	14	02	1459	1459	59.5	QPBS	CHN	BC	10K0-	A3E										
E	EL CASAR	5990.00	06	03	2310	2359	62.0	CHINA RADIO INTER.	CUB	BC		A3E							282	A		
E	EL CASAR	5990.00	07	03	0001	0100	62.0	CHINA RADIO INTER.	CUB	BC		A3E							282	A		
KOR	CRMO	5990.00	17	03	1447	1447	39.4	QPBS	CHN	BC	10K0-	A3E										
E	EL CASAR	5990.00	21	03	0920		29.0	RTL	LUX	BC	12K0E	D7W							32	A		
KOR	CRMO	5995.00	12	01	1506	1506	50.0	AUSTR	AUS	BC	10K0-	A3E										
J	TOKYO	5995.00	24	01	0712			?		BC		A3E										
KOR	CRMO	5995.00	14	02	1500	1500	56.1	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	5995.00	14	02	1233	1234	35.3	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	5995.00	17	03	1449	1449	60.0	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	5995.00	17	03	1312	1312	42.9	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	6000.00	10	01	2104	2106	36.7	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	6000.00	11	01	1044	1044	42.6	RSI	SNG	BC	10K0-	A3E										
KOR	CRMO	6000.00	13	01	2113	2114	50.2	CHN BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	6000.00	14	02	1659	1700	25.4	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	6000.00	17	02	1447	1447	58.6	SINGA	SNG	BC	10K0-	A3E										
E	EL CASAR	6000.00	06	03	2320	2359	50.0	R. HABANA	CUB	BC	10K0E	A3E							283	A		
KOR	CRMO	6000.00	15	03	2106	2107	47.8	VOCIE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	6000.00	17	03	1450	1451	53.9	SINGA	SNG	BC	10K0-	A3E										
AUT	KLAGENFURT	6005.00	09	02	2230	2300	55.0	DEUTSCHLANDRADIO	D	BC	10K0E	A3E	13	E	20	52	N	30	352	A		
KOR	CRMO	6005.00	15	03	0626	0627	27.7	DEUTSCHLANDRADIO	D	BC	10K0-	A3E										
KOR	CRMO	6005.00	18	03	0630	0631	31.1	NHK SAPPORO	J	BC	10K0-	A3E										
E	EL CASAR	6005.00	21	03	0944		38.0	DEUTSCHLAND RADIO	D	BC	10K0E	A3E							36	A		
KOR	CRMO	6010.00	10	01	1624	1624	30.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6010.00	12	01	0512	0512	35.7	BBC	CAN	BC	10K0-	A3E									6	
KOR	CRMO	6010.00	14	02	1502	1502	46.4	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	6010.00	14	03	1516	1517	61.6	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	6015.00	10	01	1624	1624	41.2	CRI	CHN	BC	10K0-	A3E										
AUT	WIEN	6015.00	12	02	1507	1555	55.0	JUELICH	D	BC	10K0E	D7W							297	B		
KOR	CRMO	6015.00	17	02	1238	1239	44.1	CRI	CHN	BC	10K0-	A3E										
J	TOKYO	6016.38	14	02	0434			(KRE)					125	E	42	38	N	28				
KOR	CRMO	6020.00	10	01	1326	1326	47.0	AUSTR	AUS	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	6020.00	11	01	1045	1045	59.2	VOV 2	VTN	BC	10K0-	A3E										
KOR	CRMO	6020.00	11	01	2249	2249	57.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6020.00	14	02	1235	1235	56.0	VATICAN RADIO	PHL	BC	10K0-	A3E										
KOR	CRMO	6020.00	15	02	2111	2112	47.6	CHINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	6020.00	16	02	1150	1150	61.1	AUSTR	AUS	BC	10K0-	A3E										
E	EL CASAR	6020.00	07	03	0015	0100	58.0	TURKIA RADIO	TUR	BC		A3E							83	A		
POR	BARCARENA	6020.00	10	03	0030	0100	83.7	China Radio Int.	CHN	BC		A3E							76	A		
KOR	CRMO	6020.00	15	03	1842	1842	55.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6020.00	17	03	1313	1314	44.8	R.AUSTRALIA	AUS	BC	10K0-	A3E										
AUT	WIEN	6020.02	26	02	0356	0421	70.0		TUR	BC	10K0E	A3E							123	A		
KOR	CRMO	6025.00	11	01	2249	2250	49.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6025.00	14	03	2255	2255	52.5	IBB	PHL	BC	10K0-	A3E										
E	EL CASAR	6025.00	21	03	0945		24.0	R. BUDAPEST	HNG	BC		A3E							58	A		
KOR	CRMO	6030.00	10	01	1624	1625	38.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6030.00	16	02	0857	0901	58.5	CNR BEIJING 1	CHN	BC	10K0-	A3E										3
KOR	CRMO	6030.00	18	03	0625	0627	38.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	6035.00	10	01	1625	1625	69.3	NHK	J	BC	10K0-	A3E										
KOR	CRMO	6035.00	10	01	2108	2110	31.0	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	6035.00	14	02	1504	1504	49.1	BBC LONDON	OMA	BC	10K0-	A3E										
KOR	CRMO	6035.00	15	02	2112	2113	44.0	RADIO JAPAN	J	BC	10K0-	A3E										6
KOR	CRMO	6035.00	14	03	1520	1521	49.1	BBC LONDON	OMA	BC	10K0-	A3E										
KOR	CRMO	6035.00	18	03	1835	1835	23.3	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	6040.00	17	02	1450	1451	61.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6040.00	17	03	1453	1453	52.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6045.00	10	01	1852	1853	37.6	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	6045.00	12	01	0041	0041	23.0	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6045.00	15	02	2232	2232	60.4	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6045.00	14	03	2256	2256	48.6	IBB	THA	BC	10K0-	A3E										
KOR	CRMO	6045.00	16	03	1147	1147	61.7	R NEI MENGGU	CHN	BC	10K0-	A3E										
KOR	CRMO	6045.00	17	03	1705	1706	38.1	ALL INDIA RADIO	IND	BC	10K0-	A3E										
J	TOKYO	6045.00	25	03	2000			KSDA	USA	BC		A3E										
KOR	CRMO	6050.00	14	03	1640	1641	33.0	CHINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	6055.00	10	01	1552	1553	54.1	R.JUAN 23	BOL	BC	10K0-	A3E										
KOR	CRMO	6055.00	11	01	0824	0844	61.2	NSB	J	BC	10K0-	A3E										
KOR	CRMO	6055.00	12	01	1512	1512	62.3	R RWANDA	RRW	BC	10K0-	A3E										
POR	BARCARENA	6055.00	10	02	0300	0400	85.0	R. Ext. Espanha	E	BC		A3E							74	A		
KOR	CRMO	6055.00	14	02	1506	1506	47.0	R RWANDA	RRW	BC	10K0-	A3E										
KOR	CRMO	6055.00	15	02	2113	2114	62.4	NSB TOKYO 1	J	BC	10K0-	A3E										
KOR	CRMO	6055.00	14	03	1524	1524	37.7	R RWANDA	RRW	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	6055.00	15	03	0629	0630	32.4	R.KUWAIT	KWT	BC	10K0-	A3E										
KOR	CRMO	6055.00	18	03	0527	0528	33.6	NSB TOKYO 1	J	BC	10K0-	A3E										
KOR	CRMO	6060.00	10	01	2111	2112	30.5	Radio Russia	RUS	BC	10K0-	A3E									6	
KOR	CRMO	6060.00	15	02	2232	2232	24.9	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	6065.00	10	01	1854	1854	26.2	R SWEDN	S	BC	10K0-	A3E										
KOR	CRMO	6065.00	12	01	0514	0517	42.4	N-KOREA JAMMER	KRE	BC	10K0-	A3E										
KOR	CRMO	6065.00	13	01	1437	1438	43.0	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6065.00	15	02	2114	2115	58.3	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	6065.00	16	03	1149	1149	51.7	CNR BEIJING 2	CHN	BC	10K0-	A3E									6	
J	TOKYO	6069.54	24	03	1151			V.O.KOREA	KRE	BC		A3E										
KOR	CRMO	6070.00	11	01	1048	1048	44.0	VKORE	KRE	BC	10K0-	A3E										
KOR	CRMO	6070.00	14	01	2308	2309	52.8	CFRX	CAN	BC	10K0-	A3E										
KOR	CRMO	6070.00	16	02	0936	0936	51.4	KCB	KRE	BC	10K0-	A3E										
KOR	CRMO	6070.00	16	03	0955	0957	68.8	KCB	KRE	BC	10K0-	A3E									3	
KOR	CRMO	6075.00	11	01	0630	0632	18.9	DEUTSCHE WELLE	POL	BC	10K0-	A3E										
KOR	CRMO	6075.00	13	01	0721	0721	23.5	DW	D	BC	10K0-	A3E										
AUT	KLAGENFURT	6075.00	04	02	2200	2300	65.0	DEUTSCHE WELLE	POR	BC	10K0E	A3E	8	W	45	37	N	57	251	A		
POR	BARCARENA	6075.00	10	02	0300	0400	83.0	DEUTSCHE WELLE	D	BC		A3E							53	A		
KOR	CRMO	6075.00	14	02	1700	1701	35.9	Deutsche Welle	D	BC	10K0-	A3E										
POR	BARCARENA	6075.00	10	03	0030	0100	85.9	DEUTSCHE WELLE	D	BC		A3E							50	A		
KOR	CRMO	6075.00	18	03	1836	1837	31.7	DW	D	BC	10K0-	A3E										
E	EL CASAR	6075.00	21	03	0955			DEUTSCHE WELLE	D	BC		A3E							44	A		
KOR	CRMO	6080.00	10	01	1855	1855	46.4	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	6080.00	10	01	1625	1626	35.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6080.00	14	01	2310	2310	47.2	BBC LONDON	SNG	BC	10K0-	A3E									6	
KOR	CRMO	6080.00	14	02	1701	1701	50.4	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	6080.00	17	02	1455	1455	69.0	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	6080.00	17	03	1706	1707	48.3	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	6080.00	18	03	1838	1839	41.1	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	6085.00	10	01	1333	1333	63.9	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	6085.00	10	01	2112	2113	29.8	RADIO ROSSII	RUS	BC	10K0-	A3E										
KOR	CRMO	6085.00	13	01	1438	1438	45.8	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	6085.00	16	02	0903	0908	50.6	CHINESE JAMMER	CHN	BC	10K0-	A3E										
KOR	CRMO	6085.00	16	02	1158	1158	68.2	CBS TAIPEI(CN)		BC	10K0-	A3E										
AUT	WIEN	6085.00	23	02	0900	0928	70.0	ISMANING	D	BC	10K0E	D7W							270	B		A3E, 10K0
KOR	CRMO	6085.00	15	03	2110	2113	33.0	DEUTSCHE WELLE	D	BC	10K0-	A3E										
KOR	CRMO	6085.00	16	03	0856	0900	62.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	6085.00	16	03	1151	1152	66.2	CBS TAIPEI(CN)	TAI	BC	10K0-	A3E										
E	EL CASAR	6085.00	21	03	1010			BAYERISCHER RUNDFUNK	D	BC		A3E							46	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	6090.00	13	01	1438	1438	48.5	CRI	CHN	BC	10K0-	A3E											
KOR	CRMO	6090.00	15	02	2115	2115	43.0	CNR BRIJING 2	CHN	BC	10K0-	A3E											
KOR	CRMO	6090.00	17	03	1457	1457	66.8	CNR BEIJING 2	CHN	BC	10K0-	A3E											
KOR	CRMO	6095.00	11	01	0632	0634	37.8	PYONGYANG	KRE	BC	10K0-	A3E											
E	EL CASAR	6095.00	25	01	1708		54.0	RTL	LUX	BC	10K0E	D7W							32	A			
AUT	WIEN	6095.00	23	02	0844	0925	55.0	JUNGLINSTER	LUX	BC	10K0E	D7W							287	B			
E	EL CASAR	6095.00	21	03	1113		33.0	RTL	LUX	BC	12K0E	D7W							33	A			
KOR	CRMO	6100.00	12	01	0042	0042	56.6	KCB	KRE	BC	10K0-	A3E										3	
KOR	CRMO	6100.00	14	02	0503	0506	73.9	KCBS Pyongyang	KRE	BC	10K0-	A3E										3	
KOR	CRMO	6100.00	15	02	2233	2233	52.9	CRI	CHN	BC	10K0-	A3E										6	
KOR	CRMO	6100.00	15	03	1851	1851	45.8	CRI	CHN	BC	10K0-	A3E											6
KOR	CRMO	6100.00	17	03	0213	0213	53.8	KCBS PYONGYANG	KRE	BC	10K0-	A3E											3
KOR	CRMO	6105.00	10	01	1335	1335	51.4	CBS TAIPEI		BC	10K0-	A3E											3
KOR	CRMO	6105.00	10	01	1859	1859	43.4	VOA	D	BC	10K0-	A3E											6
KOR	CRMO	6105.00	14	01	1028	1028	23.5	CRI	CHN	BC	10K0-	A3E											6
AUT	WIEN	6105.00	14	02	0041	0059	75.0	RAMPISHAM	G	BC	10K0E	A3E							288	A			6
KOR	CRMO	6105.00	16	02	1159	1159	66.2	CBS TAIPEI(DN)		BC	10K0-	A3E											6
KOR	CRMO	6105.00	17	02	1240	1240	36.6	CRI	CHN	BC	10K0-	A3E											6
KOR	CRMO	6105.00	18	02	1842	1842	53.8	VOA	D	BC	10K0-	A3E											6
KOR	CRMO	6105.00	16	03	1153	1153	49.6	CBS TAIPEI(DN)	TAI	BC	10K0-	A3E											6
KOR	CRMO	6105.00	18	03	1840	1840	53.8	VOA	D	BC	10K0-	A3E											6
KOR	CRMO	6110.00	10	01	1336	1336	50.6	VOA	PHL	BC	10K0-	A3E											6
KOR	CRMO	6110.00	10	01	1626	1626	25.2	CRI	CHN	BC	10K0-	A3E											6
KOR	CRMO	6110.00	15	02	2116	2117	67.4	CHINA RADIO INT	CHN	BC	10K0-	A3E											6
KOR	CRMO	6110.00	17	02	1457	1457	56.4	VOA	PHL	BC	10K0-	A3E											6
KOR	CRMO	6110.00	14	03	2257	2258	48.9	CRI	CHN	BC	10K0-	A3E											6
KOR	CRMO	6110.00	15	03	2244	2244	37.1	BBC	THA	BC	10K0-	A3E											6
KOR	CRMO	6110.00	17	03	1458	1458	59.4	VOA	PHL	BC	10K0-	A3E											6
KOR	CRMO	6115.00	11	01	0412	0412	23.8	VOS 1	CHN	BC	10K0-	A3E											6
KOR	CRMO	6115.00	15	02	0525	0525	35.3	VOS 1	CHN	BC	10K0-	A3E											6
KOR	CRMO	6115.00	17	02	0049	0049	25.3	NSB	J	BC	10K0-	A3E											6
KOR	CRMO	6115.00	17	03	0420	0423	17.4	BELARUSKOJE RADYJO 1	BLR	BC	10K0-	A3E											6
KOR	CRMO	6115.00	18	03	0531	0532	53.8	VOS 1	CHN	BC	10K0-	A3E											6
KOR	CRMO	6120.00	10	01	1626	1626	21.2	CRI	CHN	BC	10K0-	A3E											6
KOR	CRMO	6120.00	11	01	1053	1053	57.7	R FINLAND	FIN	BC	10K0-	A3E											6
KOR	CRMO	6120.00	14	01	2313	2313	48.1	R NEDERLAND	SNG	BC	10K0-	A3E											6
KOR	CRMO	6120.00	17	02	1656	1656	45.6	R.XINJIANG	CHN	BC	10K0-	A3E											6
KOR	CRMO	6120.00	16	03	1201	1202	51.3	R XINJIANG	CHN	BC	10K0-	A3E											6
E	EL CASAR	6120.00	21	03	1123		24.0	OY YLEISRADIO	FIN	BC		A3E							26	A			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	6125.00	10	01	1626	1627	25.1	CRI	CHN	BC	10K0-	A3E										
POR	BARCARENA	6125.00	10	02	0300	0400	68.0	R. Ext. Espanha	E	BC		A3E							74	A		
AUT	WIEN	6125.00	13	02	2348	2359	60.0	NOBLEJAS	E	BC	10K0E	A3E							248	A		
KOR	CRMO	6125.00	14	02	1237	1238	53.0	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	6125.00	15	02	2117	2118	55.4	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	6125.00	17	03	1459	1459	62.2	CNR BEIJING 1	CHN	BC	10K0-	A3E										
J	TOKYO	6125.00	23	03	1157			CHINA N.R.		BC		A3E										
J	TOKYO	6125.00	24	03	1000			V.O.RUSSIA	RUS	BC		A3E										
KOR	CRMO	6130.00	10	01	1338	1339	35.0	TIBET	CHN	BC	10K0-	A3E										
KOR	CRMO	6130.00	14	01	0037	0037	36.1	NHK	J	BC	10K0-	A3E										
E	EL CASAR	6130.00	25	01	1715		51.0	DEUTSCHE WELLE	D	BC	10K0E	D7W							49	A		
AUT	WIEN	6130.00	12	02	1435	1504	65.0	WERTACHTAL	D	BC	10K0E	D7W							269	A		
AUT	WIEN	6130.00	16	02	1517	1532	65.0	MOSKVA	RUS	BC	10K0E	A3E							56	A		
KOR	CRMO	6130.00	16	02	1203	1203	65.3	TIBET	CHN	BC	10K0-	A3E										
AUT	WIEN	6130.00	26	02	0521	0547	60.0	SINES	POR	BC	10K0E	D7W							250	A		
KOR	CRMO	6130.00	14	03	1243	1243	25.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6133.00	12	01	0226	0226	31.2	NHK	J	BC	10K0-	A3E										
KOR	CRMO	6135.00	12	01	0519	0520	36.9	R-PYONGYANG	KRE	BC	10K0-	A3E										
AUT	WIEN	6135.00	14	02	0017	0041	55.0	KAVALLA	GRC	BC	10K0E	A3E							139	A		
J	TOKYO	6135.00	23	03	2358			KBS WORLD R.	KOR	BC		A3E										
J	TOKYO	6137.00	28	02	0011			?				J3E										
KOR	CRMO	6140.00	10	01	1627	1627	25.0	CRI	CHN	BC	10K0-	A3E										
E	EL CASAR	6140.00	25	01	1715		35.0	DEUTSCHE WELLE	D	BC	10K0E	D7W							49	A		
POR	BARCARENA	6140.00	10	03	0630	0700	66.8	DEUTSCHE WELLE	D	BC		A3E							43	A		
E	EL CASAR	6140.00	21	03	1130		27.0	DEUTSCHE WELLE	D	BC	12K0E	D7W							30	A		
KOR	CRMO	6145.00	10	01	1627	1628	44.2	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	6145.00	10	01	2115	2116	39.4	CHINA RADIO INT	F	BC	10K0-	A3E										
KOR	CRMO	6145.00	12	01	1518	1519	69.8	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	6145.00	13	01	0722	0723	44.0	R JAPAN	J	BC	10K0-	A3E										
AUT	KLAGENFURT	6145.00	02	02	2100	2130	80.0	CHINA RADIO INT.	F	BC	10K0E	A3E	2	E	0	47	N	0	274	B		
POR	BARCARENA	6145.00	10	02	0300	0400	77.0	DEUTSCHE WELLE	D	BC		A3E							49	B		
KOR	CRMO	6145.00	17	02	1501	1501	64.6	CBS TAIPEI(NN2)		BC	10K0-	A3E										
KOR	CRMO	6145.00	17	02	1241	1241	40.4	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6145.00	18	02	0722	0723	41.6	NHK	J	BC	10K0-	A3E										
POR	BARCARENA	6145.00	10	03	0300	0400	83.2	DEUTSCHE WELLE	D	BC		A3E							52	A		
KOR	CRMO	6145.00	15	03	2113	2114	58.9	RADIO JAPAN	J	BC	10K0-	A3E										6
KOR	CRMO	6145.00	17	03	1319	1319	44.3	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6145.00	17	03	1500	1500	58.0	CBS TAIPEI(NN2)	TAI	BC	10K0-	A3E										
J	TOKYO	6145.00	30	03	0759			R.JAPAN	J	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
KOR	CRMO	6150.00	10	01	1340	1340	52.1	R SINGAPORE INT	SNG	BC	10K0-	A3E										
KOR	CRMO	6150.00	11	01	2251	2252	38.8	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	6150.00	12	01	2338	2340	56.4	CHINSE JAMMER	CHN	BC	10K0-	A3E									6	
KOR	CRMO	6150.00	13	01	0838	0840	31.3	R.ROSSII	RUS	BC	10K0-	A3E										
KOR	CRMO	6150.00	14	02	2245	2245	51.2	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	6150.00	16	02	1204	1204	64.8	R SINGAPORE INT	SNG	BC	10K0-	A3E										
KOR	CRMO	6150.00	14	03	1243	1243	41.8	RRS	RUS	BC	10K0-	A3E										
KOR	CRMO	6150.00	15	03	2245	2247	56.8	CBS TAIPEI	TAI	BC	10K0-	A3E										
KOR	CRMO	6150.00	16	03	1202	1203	51.6	R SINGAPORE INT	SNG	BC	10K0-	A3E										
KOR	CRMO	6155.00	10	01	1900	1900	38.5	R DESTERRICH INT	AUS	BC	10K0-	A3E										
KOR	CRMO	6155.00	12	01	0043	0043	40.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6155.00	14	01	0146	0148	50.4	ALL INDIA RADIO	IND	BC	10K0-	A3E										
KOR	CRMO	6155.00	15	02	2118	2118	60.6	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	6155.00	16	02	1206	1206	71.5	R OESTERREICH INT	AUS	BC	10K0-	A3E										
POR	BARCARENA	6155.00	10	03	0600	0630	77.6	Radio Autriche Int.	AUT	BC		A3E							51	A		
KOR	CRMO	6155.00	17	03	1501	1501	63.5	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	6155.00	18	03	1841	1842	57.3	R OESTERREICH INT	AUS	BC	10K0-	A3E										
E	EL CASAR	6155.00	21	03	1210		28.0	R. OSTERREICHISCHER	AUT	BC		A3E							55	A		
KOR	CRMO	6160.00	13	01	1439	1439	37.1	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	6160.00	16	02	1207	1207	68.0	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	6160.00	18	02	1844	1844	41.1	VOA	MRC	BC	10K0-	A3E										
KOR	CRMO	6160.00	14	03	1643	1644	49.0	RADIO ROSSII	RUS	BC	10K0-	A3E										
KOR	CRMO	6160.00	16	03	1205	1206	64.7	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	6160.00	18	03	1843	1844	41.1	VOA	MRC	BC	10K0-	A3E										
KOR	CRMO	6165.00	10	01	1556	1601	49.8	ALL INDIA RADIO	IND	BC	10K0-	A3E										
KOR	CRMO	6165.00	12	01	0043	0044	24.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6165.00	13	01	2122	2122	40.9	RADIO JAPAN	J	BC	10K0-	A3E									6	
KOR	CRMO	6165.00	15	02	2118	2119	46.4	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	6165.00	18	02	0723	0723	43.1	NHK	J	BC	10K0-	A3E										
POR	BARCARENA	6165.00	10	03	0100	0130	64.7	Radio Nederland	HOL	BC		A3E							260	B		
KOR	CRMO	6165.00	17	03	1502	1503	50.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6165.00	18	03	0742	0742	47.0	NHK	J	BC	10K0-	A3E										
E	EL CASAR	6165.00	21	03	1220		20.0	HRVATSKI RADIO	HRV	BC		A3E							65	A		
J	TOKYO	6169.89	28	02	0016			?				F1B										
KOR	CRMO	6170.00	14	01	2315	2315	69.5	VOR	RUS	BC	10K0-	A3E									6	
AUT	WIEN	6170.00	14	02	0101	0137	70.0		MRC	BC	10K0E	A3E							239	A		
KOR	CRMO	6170.00	15	03	2115	2117	43.8	CHINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	6175.00	13	01	1439	1441	36.0	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6175.00	14	02	1514	1514	37.4	VMALA	MLA	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	6175.00	15	02	2119	2128	57.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
AUT	WIEN	6175.00	16	02	1533	1547	70.0		ROU	BC	10K0E	A3E							116	B		
KOR	CRMO	6175.00	18	02	1845	1846	47.9	NBC 1	NMB	BC	10K0-	A3E										
KOR	CRMO	6175.00	15	03	1855	1855	45.2	VMALA	MLA	BC	10K0-	A3E										
KOR	CRMO	6175.00	17	03	1504	1504	54.5	CNR BEIJING 1	CHN	BC	10K0-	A3E									3	
KOR	CRMO	6175.00	18	03	1845	1845	59.7	NBC 1	NMB	BC	10K0-	A3E										
KOR	CRMO	6180.00	14	01	2317	2317	64.2	VOA	THA	BC	10K0-	A3E										
KOR	CRMO	6180.00	14	02	1515	1515	45.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6180.00	14	02	2246	2246	38.1	DWL	CLN	BC	10K0-	A3E										
KOR	CRMO	6180.00	14	03	1535	1536	61.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6180.00	15	03	2247	2248	33.5	DWL	CLN	BC	10K0-	A3E										
J	TOKYO	6180.00	25	03	2200			DEUTSCHE WELLE	CLN	BC		A3E										
KOR	CRMO	6185.00	10	01	1904	1904	44.3	VATIC	CVA	BC	10K0-	A3E										
KOR	CRMO	6185.00	11	01	0844	0844	30.6	CRI	CHN	BC	10K0-	A3E									6	
AUT	KLAGENFURT	6185.00	04	02	1900	2000	70.0	VATICAN RADIO	CVA	BC	10K0E	A3E	12	E	0	42	N	0	201	B		
KOR	CRMO	6185.00	16	02	0910	0911	42.0	CHNIA HUAYI BC.CORP	CHN	BC	10K0-	A3E									6	
KOR	CRMO	6185.00	17	03	0239	0239	28.8	CHBC	CHN	BC	10K0-	A3E									6	
KOR	CRMO	6190.00	10	01	1342	1342	56.9	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	6190.00	11	01	2252	2253	26.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6190.00	12	01	1523	1523	54.1	BBC LONDON	AFS	BC	10K0-	A3E										
KOR	CRMO	6190.00	14	02	2246	2247	47.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	6190.00	16	02	1208	1208	70.7	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	6190.00	17	02	1658	1659	34.1	BBC LONDON	AFS	BC	10K0-	A3E										
KOR	CRMO	6190.00	15	03	2117	2118	45.5	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	6190.00	16	03	1209	1209	24.3	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	6190.00	17	03	1548	1549	59.5	BBC LONDON	AFS	BC	10K0-	A3E										
KOR	CRMO	6195.00	10	01	1628	1628	36.9	BBC	SNG	BC	10K0-	A3E										
KOR	CRMO	6195.00	14	01	1030	1032	28.6	CRI	CHN	BC	10K0-	A3E										
G	BALDOCK	6195.00	16	02	2145			BBC WORLD SERVICE	CYP	BC	9K00E	A3E							113	A		
KOR	CRMO	6195.00	16	02	0911	0922	45.1	RADIO NEI MENGGU	CHN	BC	10K0-	A3E										
KOR	CRMO	6195.00	17	02	1659	1700	45.5	BBC London	SNG	BC	10K0-	A3E										
KOR	CRMO	6195.00	18	02	1848	1848	34.3	BBC LONDON	G	BC	10K0-	A3E										
POR	BARCARENA	6195.00	10	03	0600	0630	93.2	B.B.C.	G	BC		A3E							23	A		
KOR	CRMO	6195.00	16	03	0905	0906	43.4	R.NEI MENGGU	CHN	BC	10K0-	A3E										
KOR	CRMO	6195.00	17	03	1505	1506	66.6	BBC LONDON	SNG	BC	10K0-	A3E										
KOR	CRMO	6195.00	18	03	1846	1847	34.3	BBC LONDON	G	BC	10K0-	A3E										
J	TOKYO	6195.00	22	03	0620			(RUS)				F1B	142	E	20	47	N	15				
J	TOKYO	6195.01	25	03	2000			KSDA	USA	BC		A3E										
KOR	CRMO	6200.00	10	01	1628	1630	38.4	R.Xinjiang	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	6200.00	14	02	1704	1704	48.0	Radio Xizang	CHN	BC	10K0-	A3E										
POR	BARCARENA	6200.00	10	03	0130	0200	80.4	Radio Prague	CZE	BC		A3E							49	A		
KOR	CRMO	6200.00	17	03	1506	1506	57.9	TIBET	CHN	BC	10K0-	A3E										
KOR	CRMO	6205.00	12	01	1525	1525	41.1	VOR	RUS	BC	10K0-	A3E										11
J	TOKYO	6205.00	17	01	1019			(RUS)				N0N	136	E	43	49	N	52				
G	BALDOCK	6205.00	26	01	2152			R TIRANA	ALB	BC	9K00E	A3E							121	B		
AUT	WIEN	6205.00	01	02	1901	2000	75.0		RUS	BC	10K0E	A3E							50	A	11	
G	BALDOCK	6205.00	16	02	2204			R TIRANA	ALB	BC	9K00E	A3E							121	A		
KOR	CRMO	6205.00	17	02	1509	1509	54.9	VOR	RUS	BC	10K0-	A3E										11
KOR	CRMO	6205.00	17	03	1507	1507	50.7	VOR	RUS	BC	10K0-	A3E										11
G	BALDOCK	6209.00	03	01	0701			*		FX	2K80E	J3E							102	B		SLAVIK LANGUAGE
G	BALDOCK	6210.00	27	01	1716			RADIO FANA	ETH	BC	9K00E	A3E							126	B		
G	BALDOCK	6210.00	07	03	0438			RADIO FANA	ETH	BC	9K00E	A3E							126	B		
J	TOKYO	6214.00	07	03	1018			?				N0N										
J	TOKYO	6216.73	11	01	0005			(KOR)				A1A	127	E	20	36	N	5	276	C		
BEL	CCRM	6218.90	02	03	0806			HOT HIT RADIO	G	BC	9K00E	A3E									11	plainte à l'UIT
BEL	CCRM	6218.91	10	01	1058			HOT HIT RADIO	G	BC	9K00E	A3E									11	
G	BALDOCK	6220.00	27	01	1717			R. LASER INT	IRL	BC	9K00E	A3E							300	B		ILLEGAL BROADCAST ST
KOR	CRMO	6220.00	18	02	1849	1849	43.6	R PAKISTAN	PAK	BC	10K0-	A3E										11
KOR	CRMO	6220.00	18	03	1848	1849	39.0	R PAKISTAN	PAK	BC	10K0-	A3E										11
KOR	CRMO	6225.00	10	01	1344	1344	43.8	DW	RUS	BC	10K0-	A3E										11
KOR	CRMO	6225.00	14	01	2320	2321	60.1	DW	KAZ	BC	10K0-	A3E										11
G	BALDOCK	6225.00	16	02	2220			DEUTSCHE WELLE	RUS	BC	9K00E	A3E							67	B		ENGLISH LANGUAGE
J	TOKYO	6227.00	11	01	0008			(CHN)				A1A	117	E	16	40	N	20	290	C		
E	EL CASAR	6229.00	12	03	0940	1750	25.0	BREST	F			G7D							357	A		
G	BALDOCK	6229.40	03	01	0708			*	F	BC	3K00E	G7D							218	B		2400 BAUD DATA MODEM
G	BALDOCK	6229.40	17	02	1630			*	F	BC	3K00E	G7D							215	B		2400 BAUD DATA MODEM
G	BALDOCK	6230.00	27	01	1722			RADIO CAIRO	EGY	BC	9K00E	A3E							120	B		
AUT	WIEN	6230.00	01	02	1716	1733	65.0		EGY	BC	10K0E	A3E							145	B	11	
KOR	CRMO	6230.00	14	02	1704	1716	29.1	R.CAIRO	EGY	BC	10K0-	A3E										11
G	BALDOCK	6235.00	10	01	2014			VOICE OF RUSSIA	RUS	BC	9K00E	A3E							67	A		
G	BALDOCK	6235.00	17	02	1940			VOICE OF RUSSIA	RUS	BC	9K00E	A3E	30	E	4	59	N	39	67	A		
AUT	WIEN	6235.00	19	02	2105	2119	55.0	KALININGRAD	RUS	BC	10K0E	A3E							27	A	11	
G	BALDOCK	6235.50	10	01	2030			*		MS	304HE	F1B							168	A		100 BAUD SITOR MODE
J	TOKYO	6236.00	07	03	1019			(KRE)				F1B	125	E	6	40	N	2	296	C		
J	TOKYO	6236.30	21	02	0152			(KOR)				F1B	128	E	31	37	N	58				
J	TOKYO	6241.00	14	03	0838			?				F1B										
KOR	CRMO	6242.00	10	01	1907	1907	30.7	R FRECURENCIA POPULA	PRU	BC	10K0-	A3E										11
KOR	CRMO	6242.00	15	02	1905	1905	37.1	FRECU	PRU	BC	10K0-	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	6242.00	15	03	1901	1901	41.5	FRECU	PRU	BC	10K0-	A3E									11		
G	BALDOCK	6244.50	03	01	0712			*		MS	304HE	F1B							170	B		100 BAUD SITOR MODE	
G	BALDOCK	6245.00	27	01	1730	1800		*		BC	9K00E	A3E							120	B			
KOR	CRMO	6245.00	18	03	1850	1850	50.8	FRECU	PRU	BC	10K0-	A3E											
KOR	CRMO	6250.00	11	01	0844	0845	47.5	PYONGYANG BS	KRE	BC	10K0-	A3E										11	
KOR	CRMO	6250.00	16	02	0922	0925	74.0	KCBS PYONGYANG	KRE	BC	10K0-	A3E										11	
J	TOKYO	6250.00	07	03	1021			(KRE)		BC		A3E	124	E	40	39	N	6	288	C			
KOR	CRMO	6250.00	18	03	1851	1851	48.1	PYONGYANG	KRE	BC	10K0-	A3E										11	
J	TOKYO	6250.11	24	01	0813			(KRE)		BC		A3E	125	E	18	38	N	48					
J	TOKYO	6250.14	07	02	0618			(KRE)		BC		A3E	124	E	31	39	N	10					
J	TOKYO	6250.15	17	01	1023			(KRE)		BC		A3E	126	E	0	39	N	2					
G	BALDOCK	6250.80	07	03	0449			*		FX	3K00E	G7D							276	B		2400 BAUD	
G	BALDOCK	6251.00	03	01	0714			*	E	FX	3K00E	G7D							191	A		2400 BAUD	
G	BALDOCK	6251.00	17	02	2030			*	E	FX	3K00E	G7D							191	A		2400 BAUD	
G	BALDOCK	6254.00	21	02	1000			LINK 11	GIB	MS	3K00E	J7D							190	B			
G	BALDOCK	6263.00	07	03	0454			*	RUS	FX	3K30E	J7D							82	A		120 BAUD 1440 BPS	
G	BALDOCK	6275.50	11	01	1525	1536		SHIPS CHAN 26		MS	304HE	F1B							340	B		100 BD SITOR MODE A	
J	TOKYO	6277.22	21	02	0158			(RUS)				F1B	134	E	41	48	N	46					
G	BALDOCK	6279.98	10	01	2041			KOL ISRAEL	ISR	BC	9K00E	A3E							114	A		FRENCH LANGUAGE	
KOR	CRMO	6280.00	12	01	1526	1526	29.4	WAFR		BC	10K0-	A3E										11	
AUT	WIEN	6280.00	01	02	2004	2026	70.0		ISR	BC	10K0E	A3E							132	B		11	
KOR	CRMO	6280.00	17	02	1700	1704	53.7	WYFR OKEECHOBEE		BC	10K0-	A3E										11	
KOR	CRMO	6280.00	17	03	1508	1508	64.5	WYFR	TAI	BC	10K0-	A3E										11	
KOR	CRMO	6285.00	10	01	1347	1347	43.4	YUNNA	CHN	BC	10K0-	A3E										11	
AUT	WIEN	6285.00	05	02	1553	1645	45.0		KRE	BC	10K0E	A3E							50	C		11	
KOR	CRMO	6285.00	16	02	1222	1222	48.6	YUNNA	CHN	BC	10K0-	A3E										11	
J	TOKYO	6285.00	07	03	1022			VOICE OF KOREA		BC		A3E										6	
KOR	CRMO	6285.00	18	03	1852	1852	44.5	PYONGYANG	KRE	BC	10K0-	A3E										11	
J	TOKYO	6285.03	17	01	1025			(KRE)		BC		A3E	126	E	19	39	N	54					
G	BALDOCK	6289.50	03	01	0716			VARIOUS SHIP STATION		MS	340HE	F1B							211	B		100 BAUD	
BEL	CCRM	6294.58	19	01	1030			Unidentified			220H-	A3N										9	
AUT	WIEN	6295.00	13	02	2309	2335	45.0		IRL	BC	10K0E	A3E							306	C		11	
J	TOKYO	6299.00	22	03	0625			(CHN)				F1B	119	E	41	32	N	26					
BEL	CCRM	6310.00	18	03	1024			Santa Maria	E	MS	3K00-	J3E										13	Simplex
BEL	CCRM	6310.60	18	03	0845			Unidentified		FC	3K00E	J3E										3	In Russian
J	TOKYO	6312.95	24	01	0820			(CHN)					130	E	59	44	N	15					
J	TOKYO	6314.00	21	02	0204			(RUS)				F1B	132	E	11	43	N	37					
BEL	CCRM	6314.30	18	03	0822			Carrier			50H0-	N0N										9	Carrier
J	TOKYO	6315.00	28	02	0025			UFL		FC		F1B											

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	6315.90	14	01	0731			NMN CAMSLANT	USA	FC	370H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	6315.92	18	03	0823			NMN CAMSLANT	USA	FC	370H-	F1B										TOR 170Hz 100Bd
J	TOKYO	6315.99	24	01	0824			XSQ		FC		F1B										
J	TOKYO	6316.00	17	01	1033			XSQ		FC		F1B										
J	TOKYO	6316.00	28	02	0029			XSQ		FC		F1B										
J	TOKYO	6316.00	07	03	1025			XSQ		FC		F1B										
J	TOKYO	6316.49	21	02	0208			(RUS)				F1B	141	E	58	46	N	2				
BEL	CCRM	6316.50	14	01	0732			Unidentified			3K00-	J2D									9	
BEL	CCRM	6316.50	03	02	1311			Unidentified			3K40-	J7D									9	
J	TOKYO	6316.50	14	02	0446			UDB2		FC		F1B										
J	TOKYO	6316.50	28	02	0031			UDB2		FC		F1B										
BEL	CCRM	6316.50	18	03	0824			Unidentified			3K40-	J7D									9	
J	TOKYO	6316.51	24	01	0826			UDB2		FC		F1B										
J	TOKYO	6316.51	07	02	0625			UDB2		FC		F1B										
J	TOKYO	6317.00	22	03	0627			(RUS)				F1B	141	E	56	46	N	24				
G	BALDOCK	6318.00	03	01	0719			*	I	FX	3K00E	G7D	12	E	27	42	N	13	135	A		2400 BAUD
G	BALDOCK	6318.00	21	02	1350			*	I	FX	3K00E	G7D	12	E	27	42	N	13	135	A		2400 BAUD
J	TOKYO	6318.00	07	03	1028			NOJ		FC		F1B										
J	TOKYO	6318.00	14	03	0842			NOJ		FC		F1B										
J	TOKYO	6318.00	22	03	0631			(B)				F1B	56	E	20	22	S	57				
BEL	CCRM	6319.50	14	01	0734			No C/S given (UCE)	RUS	FC	370H-	F1B									9	TOR 170Hz 100Bd
BEL	CCRM	6320.00	03	02	1320			No C/S given			3K00E	J3E									13	in russian
J	TOKYO	6320.00	07	03	1030			(RUS)				F1B	132	E	12	43	N	13	320	B		
J	TOKYO	6322.00	22	03	0633			(B)				F1B	54	E	16	22	S	17				
G	BALDOCK	6322.50	10	01	2048			UDK2 (MURMANSK)	RUS	FC	304HE	F1B							20	C		100 BAUD SITOR MODE
J	TOKYO	6323.50	17	01	1038			NMC		FC		F1B										
J	TOKYO	6323.50	24	01	0830			NMC		FC		F1B										
J	TOKYO	6324.00	07	03	1031			NMT		FC		F1B										
J	TOKYO	6324.00	14	03	0843			NMC		FC		F1B										
KOR	CRMO	6325.00	11	01	0511	0511	35.7	XSG	CHN	FC	100H-	A1A										
KOR	CRMO	6325.00	15	02	0529	0530	40.5	XSG	CHN	FC	100H-	A1A										
KOR	CRMO	6325.00	18	03	0534	0535	38.2	XSG	CHN	FC	100H-	A1A										
BEL	CCRM	6325.41	29	03	1219			UGC		FC	300H-	F1B										TOR
J	TOKYO	6326.00	24	01	0836			XSG		FC		F1B										
J	TOKYO	6326.00	07	02	0626			XSG		FC		F1B										
J	TOKYO	6326.00	14	02	0447			XSG		FC		F1B										
J	TOKYO	6326.00	21	02	0216			XSG		FC		F1B										
J	TOKYO	6326.00	22	03	0642			(CHN)				A1A	121	E	50	31	N	20				
BEL	CCRM	6328.00	03	02	1440			Carrier			10H0-	N0N									9	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	6328.10	29	03	1221			Carrier			10H0-	N0N									9	
J	TOKYO	6329.00	14	03	0845			?				F7B										
G	BALDOCK	6330.00	10	01	2050			LZW (VARNA RADIO)	BUL	FC	304HE	F1B							105	B		100 BAUD SITOR MODE
G	BALDOCK	6330.08	03	01	0720			LZW	BUL	FC	100HE	A1A							105	B		VARNA COAST RADIO CA
BEL	CCRM	6330.08	14	01	0735			LZW Varna	BUL	FC	20H0-	A1A										
BEL	CCRM	6330.08	03	02	1443			LZW Varna	BUL	FC	50H0-	A1A										
AUT	WIEN	6330.08	11	02	1621	1644	55.0	LZW	BUL	FC	100HE	A1A							119	B		
BEL	CCRM	6331.80	25	02	1350			Unidentified			3K00E	J7D									9	
BEL	CCRM	6332.00	14	01	0736			Unidentified			3K10E	J2D									9	
BEL	CCRM	6332.00	03	02	1529			Unidentified			3K50E	J7D									9	
BEL	CCRM	6333.23	03	02	1446			Carrier			10H0E	N0N									9	
J	TOKYO	6333.38	28	02	0035			(RUS)					135	E	39	48	N	0				
G	BALDOCK	6333.50	03	01	0721			*	I	FC	3K00E	G7D							135	A		2400 BAUD
G	BALDOCK	6334.00	07	03	0520			*	RUS	FX	350HE	F1B							66	B		50 BAUD
BEL	CCRM	6334.99	25	02	1402			Carrier			10H0-	N0N									9	
KOR	CRMO	6335.00	18	02	0621	0628	21.5	PYONGYANG BS	KRE	BC	10K0-	A3E									11	
BEL	CCRM	6335.50	14	01	0736			Unidentified			3K10E	J2D									9	
BEL	CCRM	6335.50	03	02	1531			Unidentified			3K00E	J7D									9	
BEL	CCRM	6335.50	29	03	1222			Unidentified			3K00E	J7D									9	
E	EL CASAR	6337.00	12	03	0956	2130	22.0	Unidentified	G		2K80E	G7D							1	A		
BEL	CCRM	6340.11	25	02	1339			Unidentified			50H0E	A1A									9	sends aleatory bips
G	BALDOCK	6340.50	10	01	2158			NIK/NMF USCG BOSTON	USA	FC	1K00E	F1C							283	B		DRUM SPEED 120/IOC 5
BEL	CCRM	6343.40	03	02	1533			Unidentified			3K00E	J7D									9	
BEL	CCRM	6343.40	29	03	1223			Unidentified			3K00E	J7D									9	
BEL	CCRM	6343.50	14	01	0737			Unidentified			3K00E	J2D									9	
J	TOKYO	6344.00	11	01	0016			(KOR)				F1B	127	E	11	37	N	7	284	B		
J	TOKYO	6344.00	17	01	1046			?				F1B										
J	TOKYO	6344.00	24	01	0838			(KOR)				F1B	126	E	47	36	N	53				
J	TOKYO	6344.00	07	02	0627			(KOR)				F1B	127	E	15	37	N	6				
J	TOKYO	6344.00	14	02	0450			?				F1B										
J	TOKYO	6344.00	28	02	0038			(KOR)				F1B	127	E	27	37	N	32				
G	BALDOCK	6345.00	03	01	0723			*	I	FX	3K00E	G7D							133	A		2400 BD DATA MODEM
J	TOKYO	6345.00	07	03	1036			?				F1B										
G	BALDOCK	6348.00	03	01	0727			'FUE'	F	FX	1K20E	F1B							216	B		150 BAUD ITA2 2 STOP
BEL	CCRM	6348.00	14	01	0738			C/S garbled (FUE)	F	FC	1K40-	F7B									9	Baudot 850Hz 150Bd
BEL	CCRM	6348.00	14	01	0803			Unidentified			400H-	F1B										Baudot 250Hz 50Bd
BEL	CCRM	6348.00	03	02	1534			FUE Brest	F	FC	1K30-	F7B										Baudot 850Hz 150Bd
J	TOKYO	6348.00	14	02	0501			(KOR)		BC		A3E	127	E	44	37	N	15				
G	BALDOCK	6348.00	22	02	0910			'FUE'	F	FX	1K20E	F1B							216	B		150 BAUD ITA2 2 STOP

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	6348.00	07	03	0525			'FUE'	F	FX	1K20E	F1B							216	B		150 BAUD ITA2 2 STOP
E	EL CASAR	6348.00	12	03	0958	2146	33.0	FUE	F	FC	1K20E	F1B							357	A		840/150
J	TOKYO	6348.00	28	03	1337			(KOR)		BC		A3E	125	E	35	38	N	33				
J	TOKYO	6349.52	14	02	0504			(KRE)					125	E	20	39	N	16				
BEL	CCRM	6350.00	03	02	1538			(V o Peace)	ETH	BC		A3E									3	spurious of 55000,00
BEL	CCRM	6352.00	10	01	1042			No C/S given (SAB)	S	FC	350H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	6352.00	10	01	1046			No C/S given (SAB)	S	FC	1K50-	F1D									9	GlobeWireless
G	BALDOCK	6352.00	10	01	2203			SAB	S	FX	340HE	F1G							47	B		ADAPTIVE 100/50 BAUD
BEL	CCRM	6352.00	04	02	0721			No C/S given (SAB)	S	FC	350H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	6352.00	04	02	0722			No C/S given (SAB)	S	FC	1K10-	F1D									9	GlobeWireless
G	BALDOCK	6352.00	22	02	1020			SAB	S	FX	340HE	F1G							47	B		ADAPTIVE 100/50 BAUD
G	BALDOCK	6352.00	14	03	2127			SAB	S	FX	340HE	F1G							47	B		ADAPTIVE 100/50 BAUD
BEL	CCRM	6352.00	29	03	1227			No C/S given (SAB)	S	FC	350H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	6352.00	29	03	1224			No C/S given (SAB)	S	FC	1K10-	F1D									9	GlobeWireless
BEL	CCRM	6354.10	04	02	0735			Unidentified			1K70E	F1B									9	Shift 1350Hz
BEL	CCRM	6354.11	29	03	1228			Unidentified			1K70E	F1B									9	Shift 1350Hz
BEL	CCRM	6354.13	14	01	0808			Unidentified			1K50E	F1B									9	Shift 1367Hz
BEL	CCRM	6355.00	14	01	0809			Unidentified			3k00E	J3E									13	USB
J	TOKYO	6357.50	17	01	1051			(RUS)					135	E	0	48	N	36				
J	TOKYO	6358.00	24	01	0840			(RUS)				F1B	131	E	37	43	N	10				
J	TOKYO	6358.00	21	02	0219			(RUS)				F1B	132	E	27	42	N	53				
J	TOKYO	6358.00	28	02	0041			(RUS)				F1B	132	E	41	43	N	50				
J	TOKYO	6358.00	07	03	1037			(RUS)				F1B	135	E	9	48	N	47	345	A		
BEL	CCRM	6358.50	14	01	0814			Unidentified			100K-	F7B									9	850Hz ?Bd
J	TOKYO	6358.50	17	01	1051			(RUS)					134	E	30	48	N	31				
BEL	CCRM	6358.50	19	01	1040			PBC Goeree Island	HOL	FC	1K70E	F7B										Baudot 850Hz 75Bd
BEL	CCRM	6358.50	25	02	1332			PBC Goeree Island	HOL	FC	1K00-	F7B										Baudot 850Hz 75Bd
G	BALDOCK	6358.50	14	03	2129			PBC	HOL	FX	1K10E	F1B							92	B		75 BAUD ITA2
BEL	CCRM	6358.50	29	03	1236			PBC Goeree Island	HOL	FC	1K00-	F7B										Baudot 850Hz 75Bd
BEL	CCRM	6360.80	19	01	1048			Unidentified			3K00-	R9D									9	
BEL	CCRM	6360.80	04	02	1029			Unidentified			600HE	A2X									9	
BEL	CCRM	6361.41	04	02	1001			No C/S given			160H-	F1B									9	Baudot 80Hz 75Bd
BEL	CCRM	6362.08	14	01	0819			MGJ Faslane	G	FC	3K00-	B8B										Baudot 335Hz 75Bd
BEL	CCRM	6362.08	04	02	0950			MGJ Faslane	G	FC	500HE	F1B										Baudot 335Hz 75Bd
BEL	CCRM	6362.08	29	03	1238			MGJ Faslane	G	FC	500HE	F1B										Baudot 335Hz 75Bd
G	BALDOCK	6362.40	11	01	2212			*	I	FX	3K00E	G7D							135	B		2400 DATA MODEM
BEL	CCRM	6362.85	04	02	0955			Unidentified			1K30E	F1B									9	850 Hz 100Bd
J	TOKYO	6365.00	07	02	0629			(RUS)				F1B	134	E	50	49	N	54				
BEL	CCRM	6365.49	04	02	0928			Unidentified			1K30-	F1B									9	850Hz 50Bd

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23			
BEL	CCRM	6365.49	29	03	1239			Unidentified			1K30-	F1B									9	850Hz 50Bd			
G	BALDOCK	6365.50	11	01	2221			*	F	FX	1K10E	F1B	2	E	13	43	N	2	169	A		50 BAUD SECURE			
BEL	CCRM	6365.50	14	01	0820			Unidentified			1K10E	F7B									9	850Hz 50Bd			
E	EL CASAR	6365.50	12	03	1000	1800	22.0	TOULOUSE	F	FC	1K10E	F1B										52	A	840/50	
G	BALDOCK	6365.50	14	03	2133			*	F	FX	1K10E	F1B	2	E	13	43	N	2	169	A			50 BAUD SECURE		
BEL	CCRM	6366.04	04	02	1238			Unidentified			10H0-	N0N											9		
BEL	CCRM	6368.50	04	02	1048			HEC02	SUI	FC	360H-	F1B												200Hz 100Bd	
E	EL CASAR	6368.50	12	03	1000	1800	37.0		F			F1B										44			
G	BALDOCK	6368.50	14	03	2139			HEB02	SUI	FX	340HE	F1B											141	B	100 BAUD
BEL	CCRM	6368.50	29	03	1241			No C/S given (KFS)	USA	FC	300HE	F1B												9	Globewireless
G	BALDOCK	6370.00	11	01	2223			*		FX	100HE	N0N											115	B	
J	TOKYO	6373.00	28	02	0044			(RUS)						132	E	24	43	N	46						
J	TOKYO	6374.00	07	03	1039			(USA)				F1B		143	E	26	14	N	56				172	B	
J	TOKYO	6374.50	17	01	1055			?				F1B													
BEL	CCRM	6375.00	04	02	1259			Deutschlandfunk	D	BC	3K00E	A3E												3	spurious of 6190,000
J	TOKYO	6375.02	17	01	1053			?																	
BEL	CCRM	6377.70	19	01	1225			Unidentified			1K20-	F7B												9	850Hz 75Bd
G	BALDOCK	6379.00	11	01	2231			'4XZ'	ISR	FC	100HE	A1A											115	B	
G	BALDOCK	6379.50	11	01	2232			8PO (BRIDGETOWN)	BRB	FC	304HE	F1B											255	B	100 BAUD SITOR MODE
BEL	CCRM	6379.50	14	01	0825			No C/S given (8PO)	BRB	FC	300HE	F1B												9	GlobeWireless
BEL	CCRM	6379.50	14	01	0825			No C/S given (8PO)	BRB	FC	800HE	F1D												9	GlobeWireless
J	TOKYO	6380.00	07	03	1046			(CHN)				A1A		113	E	19	21	N	54				247	B	
J	TOKYO	6380.58	14	02	0508			(KRE)						126	E	15	38	N	54						
J	TOKYO	6382.44	14	02	0509			?																	
BEL	CCRM	6385.00	14	01	0826			Unidentified			3K00-	J2D												9	
J	TOKYO	6385.00	22	03	0644			(B)				F1B		55	W	31	25	S	27						
G	BALDOCK	6386.50	11	01	2233			*	CAN	FX	3K00E	G7D	61	W	10	45	N	45	284					C	2400 BAUD
J	TOKYO	6388.17	24	01	0847			?																	
BEL	CCRM	6388.90	25	02	1317			Unidentified			3K00E	J7D												9	
G	BALDOCK	6389.00	11	01	2235			'CTP'	POR	FX	1K10E	F1B											208	B	75 BAUD ITA2
BEL	CCRM	6391.12	19	01	1231			Unidentified			10H0-	N0N												9	
J	TOKYO	6394.05	17	01	1105			?																	
BEL	CCRM	6395.50	19	01	1226			Pirates (french)		FX	3K00-	J3E												11	Dede,
BEL	CCRM	6395.50	25	02	1245			Pirates (french)	F	FX	3K00E	J3E												11	Dede, Claude, Aubin
BEL	CCRM	6396.00	14	01	0827			No C/S given		FC	300HE	F1B												9	GlobeWireless
BEL	CCRM	6396.00	04	02	1322			No C/S given		FC	300HE	F1B												9	GW 100Hz 100Bd
BEL	CCRM	6396.00	04	02	1322			No C/S given		FC	2K00E	F1D												9	GlobeWireless
BEL	CCRM	6396.57	04	02	1312			Carrier			10H0-	N0N												9	
J	TOKYO	6398.78	24	01	0848			(KRE)		BC		A3E	126	E	57	40	N	41							

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	6398.81	04	02	1325			Carrier			10H0-	N0N									9	
J	TOKYO	6398.81	07	02	0631			(KRE)		BC		A3E	126	E	48	41	N	9				
J	TOKYO	6398.81	14	02	0510			?		BC		A3E										
J	TOKYO	6398.81	28	02	0047			(KRE)		BC		A3E	126	E	35	39	N	25				
J	TOKYO	6398.82	21	02	0223			(KRE)		BC		A3E	126	E	31	41	N	11				
J	TOKYO	6398.83	11	01	0018			(KRE)		BC		A3E	127	E	14	40	N	26	298	B		
KOR	CRMO	6399.00	11	01	0845	0847	58.0	PYONGYANG BS	KRE	BC	10K0-	A3E									11	
KOR	CRMO	6399.00	14	02	2247	2248	55.5	PYONGYANG BS	KRE	BC	10K0-	A3E									11	
J	TOKYO	6399.00	07	03	1049			(KRE)		BC		A3E	126	E	25	40	N	58	300	C		
KOR	CRMO	6399.00	18	03	0539	0540	34.7	PYONGYANG	KRE	BC	10K0-	A3E									11	
J	TOKYO	6399.00	22	03	0647			(KRE)		BC		A3E	126	E	46	40	N	58				
J	TOKYO	6399.00	28	03	1340			(KRE)		BC		A3E	126	E	43	40	N	53				
KOR	CRMO	6400.00	12	01	0045	0047	41.9	KCBS PYONGYANG	KRE	BC	10K0-	A3E									11	
KOR	CRMO	6400.00	16	02	0925	0931	70.5	KCBS PYONGYANG	KRE	BC	10K0-	A3E									11	
KOR	CRMO	6400.00	18	03	0637	0643	64.8	PYONGYANG BS	KRE	BC	10K0-	A3E									11	
BEL	CCRM	6403.50	14	01	0828			Unidentified			3K00E	J2D									9	
G	BALDOCK	6405.00	13	01	2024			*		FC	3K00E	G7D							258	B		2400 BD DATA MODEM
BEL	CCRM	6405.50	19	01	1236			Unidentified			3K50-	J2D									9	
BEL	CCRM	6405.50	04	02	1325			Unidentified			3K00-	J7D									9	
BEL	CCRM	6405.50	29	03	1243			Unidentified			3K00-	J7D									9	
BEL	CCRM	6409.00	14	01	0828			Unidentified			3K20-	J2D									9	
BEL	CCRM	6409.00	04	02	1326			Unidentified			3K00-	J7D									9	
G	BALDOCK	6410.50	13	01	2225			*	I	FX	3K00E	G7D								127	A	2400 BD DATA MODEM
G	BALDOCK	6410.50	18	03	1000			*	I	FX	3K00E	G7D								127	A	2400 BD DATA MODEM
J	TOKYO	6410.99	24	01	0851			(AUS)				F1B	130	E	19	16	S	17				
J	TOKYO	6411.00	17	01	1106			?				F1B										
J	TOKYO	6411.00	07	03	1052			(AUS)					130	E	57	11	S	45	191	B		
BEL	CCRM	6413.00	14	01	0828			Unidentified			3K20-	J2D									9	
BEL	CCRM	6413.00	04	02	1327			Unidentified			3K30-	J7D									9	
BEL	CCRM	6413.00	29	03	1243			Unidentified			3K30-	J7D									9	
G	BALDOCK	6417.00	13	01	2230			*	RUS	FX	2K00E	J1B							67	B		MULTI-TONE SYSTEM
BEL	CCRM	6422.89	04	02	1333			Carrier			10H0-	N0N									9	
G	BALDOCK	6425.00	27	01	1932			*		FX	3K00E	G7D								286	B	2400 BAUD
G	BALDOCK	6430.00	27	01	1933			*		FC	3K00E	G7D								291	B	2400 BD DATA MODEM
G	BALDOCK	6430.00	27	01	1934			A9M (HAMALA)	BHR	FC	340HE	F1G								109	B	100 BAUD
J	TOKYO	6430.00	07	03	1052			(RUS)				F1B	153	E	35	51	N	56	21	C		
J	TOKYO	6430.00	22	03	0649			(USA)				F1B	156	W	56	61	N	42				
J	TOKYO	6430.13	07	02	0632			?				N0N										
BEL	CCRM	6434.50	25	02	1243			Unidentified			2K00E	J7D									9	



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
BEL	CCRM	6435.29	04	02	1342			DAO6B Kiel	D	FC	400H-	F1B											
BEL	CCRM	6435.29	29	03	1245			DAO6B Kiel	D	FC	400H-	F1B											
BEL	CCRM	6435.49	14	01	0848			DAO6 Kiel	D	FC	3K00-	F1B											
J	TOKYO	6435.75	17	01	1117			?															
J	TOKYO	6435.75	24	01	0854			?															
J	TOKYO	6436.00	14	02	0511			XSG		FC		A1A											
J	TOKYO	6436.00	07	03	1054			(NZL)					173	E	21	38	S	10	156	B			
J	TOKYO	6436.00	14	03	0851			XSG		FC		A1A											
J	TOKYO	6436.00	14	03	0849			XSG		FC		A1A											
J	TOKYO	6439.00	07	03	1056			(USA)				F1B	160	E	36	21	N	15	92	C			
J	TOKYO	6439.00	14	03	0851			(USA)				F1B	155	E	50	19	N	52	92	B			
BEL	CCRM	6439.40	19	01	1304			Unidentified			4K00-	J2D										9	
BEL	CCRM	6439.40	04	02	1344			Unidentified			2K70-	J7D										9	
BEL	CCRM	6439.40	29	03	1247			Unidentified			2K70-	J7D										9	
KOR	CRMO	6440.00	17	03	0428	0434	19.6	KCBS PYONGYANG	KRE	BC	10K0-	A3E										11	
BEL	CCRM	6442.50	04	02	1348			Unidentified			3K00E	J7D										9	
BEL	CCRM	6443.00	14	01	0852			Unidentified	F	MS	3K00-	J3E										13	
BEL	CCRM	6448.00	04	02	1347			Unidentified			3K00E	J7D										9	
G	BALDOCK	6449.50	27	01	1938			*	I	FX	3K00E	G7D							134	B		DATA MODEM	
BEL	CCRM	6453.00	19	01	1307			Unidentified			BC	4K00E	A3E									11	spurious
KOR	CRMO	6453.00	17	02	0256	0256	22.4	XSG	CHN	FC	100H-	A1A											
KOR	CRMO	6453.00	17	03	0240	0240	25.3	XSG	CHN	FC	100H-	A1A											
J	TOKYO	6454.00	11	01	0024			(CHN)				A1A	121	E	26	31	N	9	261	B			
J	TOKYO	6454.00	24	01	0856			XSG		FC		A1A											
J	TOKYO	6454.75	17	01	1119			?															
BEL	CCRM	6456.40	19	01	1311			Unidentified			4K00-	J2D										9	
BEL	CCRM	6456.40	04	02	1354			Unidentified			3K00E	J7D										9	
BEL	CCRM	6456.40	29	03	1249			Unidentified			3K00E	J7D										9	
J	TOKYO	6458.00	17	01	1120			(RUS)				F1B	138	E	6	45	N	50					
G	BALDOCK	6458.00	27	01	1953			*	E	FC	3K00E	G7D							192	B		2400 BAUD DATA MODEM	
J	TOKYO	6458.00	07	03	1104			(RUS)				F1B	139	E	19	47	N	8	351	C			
J	TOKYO	6459.00	24	01	0901			?				F1B											
J	TOKYO	6460.00	07	03	1106			(AUS)					115	E	56	18	S	55	207	B			
J	TOKYO	6460.64	17	01	1121			?				A1A											
J	TOKYO	6462.00	24	01	0907			?				F1B											
J	TOKYO	6462.00	22	03	0651			?				F1B											
J	TOKYO	6462.82	17	01	1121			?				A1A											
BEL	CCRM	6464.00	19	01	1319			No C/S given (VIE)	AUS	FC	300HE	F1B										9	GlobeW. 200Hz 100Bd
J	TOKYO	6464.00	07	03	1108			(AUS)				F1B	128	E	22	17	S	46	193	B			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
J	TOKYO	6465.00	17	01	1122			?				A1A											
J	TOKYO	6465.00	07	03	1109			?				A1A											
BEL	CCRM	6467.00	14	01	0911			No C/S given (LFI)	NOR	FC	500HE	F1B									9	GlobeW. 200Hz 100Bd	
BEL	CCRM	6467.00	14	01	0911			No C/S given (LFI)	NOR	FC	1K00E	F1D									9	GlobeWireless	
G	BALDOCK	6467.00	27	01	1955			LFI (ROGELAND)	NOR	FC	304HE	F1B							24	B		100 BAUD SITOR MODE	
BEL	CCRM	6467.00	04	02	1359			No C/S given (LFI)	NOR	FC	450H-	F1B									9	GlobeW. 200Hz 100Bd	
BEL	CCRM	6467.00	04	02	1359			No C/S given (LFI)	NOR	FC	1K00-	F1D									9	GlobeWireless	
AUT	WIEN	6467.00	12	02	1122	1146	20.0	LFI	NOR	FC	340HE	F1B							333	B			
BEL	CCRM	6467.00	29	03	1252			No C/S given (LFI)	NOR	FC	450H-	F1B									9	GlobeW. 200Hz 100Bd	
BEL	CCRM	6467.00	29	03	1251			No C/S given (LFI)	NOR	FC	1K00-	F1D									9	GlobeWireless	
J	TOKYO	6467.18	17	01	1123			?				A1A											
J	TOKYO	6469.36	17	01	1125			?				A1A											
AUT	KLAGENFURT	6469.98	02	02	1230	1300	15.0	UWS3	UKR	FC	100HE	A1A							64	B			
BEL	CCRM	6470.00	19	01	1322			Luis, ?	E		3K00-	J3E									9	Spx in spanish	
BEL	CCRM	6470.00	29	03	1307			UWS3 Kiev	UKR	FC	50H0E	A1A											
J	TOKYO	6471.54	17	01	1125			?				A1A											
BEL	CCRM	6475.00	19	01	1325			Unidentified			2K50E	J2D									9		
G	BALDOCK	6476.30	27	01	2002			*		FC	3K00E	G7D									115	B	2400 BAUD DATA MODEM
G	BALDOCK	6477.00	27	01	2006			*		FC	3K00E	G7D									180	B	2400 BAUD DATA MODEM
J	TOKYO	6478.00	07	03	1111			(CHN)				F1B	114	E	15	21	N	45	245	B			
BEL	CCRM	6478.02	14	01	0919			No C/S given (SAB)	S	FC	300H-	F1B									9	GlobeW. 200Hz 100Bd	
BEL	CCRM	6478.02	14	01	0919			No C/S given (SAB)	S	FC	1K00-	F1D									9	GlobeWireless	
BEL	CCRM	6478.02	04	02	1404			No C/S given (SAB)	S	FC	300H-	F1B									9	GlobeW. 200Hz 100Bd	
BEL	CCRM	6478.02	04	02	1404			No C/S given (SAB)	S	FC	1K00-	F1D									9	GlobeWireless	
BEL	CCRM	6478.02	29	03	1317			No C/S given (SAB)	S	FC	300H-	F1B									9	GlobeW. 200Hz 100Bd	
BEL	CCRM	6483.00	14	01	0924			PBB Den Helder	HOL	FC	1K20-	F1B											
BEL	CCRM	6483.00	04	02	1416			PBB Den Helder	HOL	FC	1K10-	F1B											
BEL	CCRM	6483.00	29	03	1323			PBB Den Helder	HOL	FC	1K10-	F1B											
J	TOKYO	6484.00	07	03	1113			(CHN)				F1B	111	E	4	37	N	27	279	C			
J	TOKYO	6484.49	17	01	1129			(CHN)				F1B	113	E	23	38	N	44					
J	TOKYO	6486.00	07	03	1114			(RUS)	BC		A3E	F1B	158	E	11	52	N	4	28	B			
BEL	CCRM	6488.17	04	02	1418			Carrier			10H0E	N0N									9		
BEL	CCRM	6489.02	14	01	0928			Unidentified			1K00E	F1B									9	850Hz 75Bd	
J	TOKYO	6492.00	22	03	0653			?				N0N											
BEL	CCRM	6492.00	29	03	1324			Unidentified			3K00-	J2D									9		
BEL	CCRM	6493.50	14	01	0931			No C/S given (HEC)	SUI	FC	1K80E	F1D									9	GlobeWireless	
BEL	CCRM	6493.50	14	01	0931			No C/S given (HEC)	SUI	FC	520H-	F1B									9	GlobeW. 200Hz 100Bd	
BEL	C.C.R.M.	6493.50	04	02	1420			No C/S given (HEC)	SUI	FC	1K80E	F1D									9	GlobeWireless	
BEL	C.C.R.M.	6493.50	04	02	1420			No C/S given (HEC)	SUI	FC	520H-	F1B									9	GlobeW. 200Hz 100Bd	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
BEL	C.C.R.M.	6493.50	04	02	1425			Unidentified			3K00E	J7D										9		
BEL	CCRM	6493.50	29	03	1325			No C/S given (HEC)	SUI	FC	1K80E	F1D										9	GlobeWireless	
BEL	CCRM	6493.50	29	03	1326			No C/S given (HEC)	SUI	FC	520H-	F1B										9	GlobeW. 200Hz 100Bd	
E	EL CASAR	6494.50	31	03	1725	2300	49.0		GRC		3K00E	G7D							90	A				
G	BALDOCK	6495.00	27	01	2009			*		FX	3K00E	G7D							123	B			2400 BD DATA MODEM	
BEL	C.C.R.M.	6498.40	04	02	1426			Unidentified			3K00E	J7D										9		
BEL	CCRM	6498.50	29	03	1328			Unidentified			3K00E	J7D										9		
BEL	CCRM	6500.50	19	01	1330			Unidentified			3K00-	J2D										9		
BEL	CCRM	6500.50	29	03	1328			Unidentified			3K00-	J2D										9		
BEL	C.C.R.M.	6501.00	04	02	1427			Unidentified			3K00-	J7D										9		
G	BALDOCK	6502.40	17	03	2015			*		FX	3K00E	G7D	11	E	27	54	N	18	67	B			2400 BD MODEM	
E	EL CASAR	6502.50	15	01	1520	2359	30.0		D		3K00E	G7D									31	A		
E	EL CASAR	6502.50	31	03	1814	2350	41.0		EST		2K80E	G7D										32	A	
E	EL CASAR	6507.00	15	01	2130	2359	40.0	SVO	GRC	FC	2K80E	J3E										91	A	
BEL	CCRM	6507.00	19	01	1332			Continuous Weather		FC	3K00E	J3E										9	West coast Weather	
BEL	CCRM	6507.00	19	01	1333			Numbers			3K00-	J3E										9	Numbers in english	
G	BALDOCK	6507.10	27	01	2020			VTP	IND	FC	1K25E	F1B										82	B	50 BAUD ITA2 2 STOP
G	BALDOCK	6507.10	17	03	2231			VTP	IND	FC	1K37E	F1B										82	B	50 BAUD ITA2 2 STOP
BEL	CCRM	6510.58	14	01	0938			Unidentified			10H0-	N0N										9		
BEL	C.C.R.M.	6511.00	04	02	1428			Unidentified			1K20-	F1B										9	850Hz 75Bd	
E	EL CASAR	6513.00	17	01	1710	1715	23.0		F		2K80E	J3E										60	B	
BEL	CCRM	6513.00	19	01	1406			Izmail	UKR	FC	3K00E	J3E												QSA
J	TOKYO	6513.00	07	03	1115			(RUS)				N0N	132	E	8	43	N	1	320	A				
BEL	C.C.R.M.	6516.00	04	02	1435						3K00E	J3E												
J	TOKYO	6518.47	14	02	0513			?																
BEL	C.C.R.M.	6518.70	04	02	1437			Carrier			10H0-	N0N										9		
BEL	CCRM	6520.00	19	01	1359			Unidentified			3K00-	J3E												Italian speech
J	TOKYO	6521.95	17	01	1131			(RUS)					132	E	41	43	N	1						
E	EL CASAR	6523.50	15	01	2010	2359	38.0	VCT	CAN		300HE	F1B										299	A	
J	TOKYO	6527.02	28	02	0051			(CHN)				A1A	119	E	35	31	N	33						
BEL	C.C.R.M.	6535.00	14	01	0916			Dakar	SEN	FA	2K70E	J3E												
BEL	C.C.R.M.	6544.50	14	01	0912			UNID			2K20E	F1C											9	
J	TOKYO	6544.53	28	02	0055			(KRE)				F3C	125	E	55	39	N	18						
BEL	C.C.R.M.	6545.00	14	01	0913			UNID	G	MS	2K70E	J3E											9	
J	TOKYO	6547.00	07	03	1116			(CHN)					120	E	51	29	N	45	255	D				
BEL	C.C.R.M.	6550.00	19	01	1537			UNID	I	FX	2K70E	J3E											11	
J	TOKYO	6554.27	28	02	0057			?																
J	TOKYO	6557.26	28	02	0057			?				N0N												
J	TOKYO	6558.00	28	03	1344			?		BC		F1B												

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	C.C.R.M.	6560.00	14	01	1021			Pierro	F	FX	2K70E	J3E										9
BEL	C.C.R.M.	6560.00	19	01	1538			UNID	I	FX	2K70E	J3E										11
J	TOKYO	6565.00	22	03	0659			(KOR)					127	E	32	37	N	21				
J	TOKYO	6572.00	22	03	0701			(KOR)				F1B	127	E	0	37	N	26				
BEL	C.C.R.M.	6575.00	14	01	0907			Freddy	I	FX	2K70E	J3E										11
BEL	C.C.R.M.	6575.00	14	01	0908			Carlo	I	FX	2K70E	J3E										11
BEL	C.C.R.M.	6581.00	14	01	0955			UNID	E	MS	2K70E	J3E										9
BEL	C.C.R.M.	6583.00	14	01	0935			UNID	I	FX	2K70E	J3E										11
BEL	C.C.R.M.	6585.00	19	01	1539			UNID	I	FX	2K70E	J3E										11
BEL	C.C.R.M.	6590.00	14	01	0905			UNID	F	MS	2K70E	J3E										9
J	TOKYO	6599.99	17	01	1134			?		BC		A3E										
BEL	C.C.R.M.	6599.99	19	01	1540			UNID		BC	4K00E	A3E										9
J	TOKYO	6600.00	07	03	1118			(KOR)					126	E	25	37	N	23	281	A		
J	TOKYO	6603.00	14	03	0855			?				J3E										
BEL	C.C.R.M.	6604.00	04	01	1353			VFG Gander Volmet	CAN	FA	2K70E	J3E										
BEL	C.C.R.M.	6604.00	02	02	0818			KEA5 New York Volme	USA	FA	2K70E	J3E										
BEL	C.C.R.M.	6604.00	02	02	0820			VFG Gander Volmet	CAN	FA	2K70E	J3E										
BEL	C.C.R.M.	6604.00	05	03	0733			KEA5 New York Volme	USA	FA	2K70E	J3E										
BEL	C.C.R.M.	6604.00	05	03	0852			VFG Gander Volmet	CAN	FA	2K70E	J3E										
BEL	C.C.R.M.	6617.00	04	01	1405			St Petersburg Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	6617.00	01	02	1255			Rostov Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	6617.00	05	03	0913			St Petersburg Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	6617.00	05	03	1056			Rostov Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	6622.00	19	01	1524			Shanwick	IRL	FA	2K70E	H3E										
BEL	C.C.R.M.	6628.00	07	01	1544			CSY Santa Maria	AZR	FA	2K70E	J3E										Sel Call
BEL	C.C.R.M.	6628.00	14	01	0827			CSY Santa Maria	AZR	FA	2K70E	J3E										
BEL	C.C.R.M.	6628.00	14	01	0837			CSY Santa Maria	AZR	FA	2K70E	J3E										
BEL	C.C.R.M.	6628.00	14	01	0840			Jamaica 6001	JAM	MA	2K70E	J3E										
BEL	C.C.R.M.	6628.00	14	01	0841			Iberia 6664	E	MA	2K70E	J3E										
BEL	C.C.R.M.	6628.00	14	01	0848			iberia 6650	E	MA	2K70E	J3E										
BEL	C.C.R.M.	6628.00	14	01	0849			KEA5 New York	USA	FD	2K70E	J3E	38	W	38	40	N	30				
BEL	C.C.R.M.	6628.00	19	01	1458			Jordanian 267	JOR	MA	2K70E	J3E										
J	TOKYO	6628.00	14	03	0857			?				J3E										
BEL	C.C.R.M.	6635.00	14	01	0955			UNID	HOL	FX	2K70E	J3E										11
J	TOKYO	6637.36	11	01	0033			(CHN)					119	E	0	35	N	54	277	C		
J	TOKYO	6639.88	07	02	0642			(RUS)				H3E	141	E	43	44	N	48				
J	TOKYO	6640.00	14	03	0858			?				J3E										
E	EL CASAR	6643.00	13	03	1008	1206	16.0				2K80E	J3E							255	A		
BEL	C.C.R.M.	6645.00	19	01	1546			UNID	GRC	FX	2K00E	J3E										11

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	6654.09	14	02	0517			?														
BEL	C.C.R.M.	6656.50	14	01	0956			UNID	F	MS	2K70E	J3E										9
BEL	C.C.R.M.	6660.00	14	01	1001			UNID	F	FX	2K70E	J3E										11
BEL	C.C.R.M.	6660.00	19	01	1550			UNID			2K70E	J3E										9
BEL	C.C.R.M.	6663.00	14	01	1018			UNID		FX	2K70E	J3E										9
BEL	C.C.R.M.	6665.00	19	01	1552			UNID	GRC	FX	2K70E	J3E										11
J	TOKYO	6668.00	24	01	0926			Q7NM				A1A	114	E	45	40	N	37				
J	TOKYO	6668.00	14	03	0900			(CHN)				A1A	113	E	24	39	N	54				
BEL	C.C.R.M.	6675.00	19	01	1553			UNID	GRC	FX	2K70E	J3E										11
BEL	C.C.R.M.	6676.00	04	01	1342			Bangkok Volmet	THA	FA	2K70E	J3E										
BEL	C.C.R.M.	6676.00	04	01	1401			Sydney Volmet	AUS	FA	2K70E	J3E										
BEL	C.C.R.M.	6676.00	01	02	1330			Sydney Volmet	AUS	FA	2K70E	J3E										
BEL	C.C.R.M.	6676.00	05	03	0733			Sydney Volmet	AUS	FA	2K70E	J3E										
J	TOKYO	6676.00	14	03	0901			?				J3E										
G	BALDOCK	6678.64	17	02	1650			PSUEDO AMATEURS	F	FX	600HE	F1B								135	B	ILLEGAL STATION
BEL	C.C.R.M.	6679.00	04	01	1346			Hongkong Volmet	CHN	FA	2K70E	J3E										
BEL	C.C.R.M.	6679.00	04	01	1350			Auckland Volmet	NZL	FA	2K70E	J3E										
BEL	C.C.R.M.	6679.00	02	02	0821			Auckland Volmet	NZL	FA	2K70E	J3E										
BEL	C.C.R.M.	6679.00	05	03	0851			Auckland Volmet	NZL	FA	2K70E	J3E										
J	TOKYO	6684.00	07	03	1121			(RUS)					131	E	37	44	N	3	325	A		
BEL	C.C.R.M.	6693.00	03	01	1447			Samara Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	6693.00	04	01	1338			Yekaterinburg Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	6693.00	04	01	1352			TyumenVolmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	6693.00	01	02	1322			TyumenVolmet	RUS	FA	2K70E	J3E										
J	TOKYO	6693.26	11	01	0035			?														
KOR	CRMO	6700.00	16	02	0931	0941	40.2	VOICE OF KOREA	KRE	BC	10K0-	A3E										11
J	TOKYO	6700.00	07	03	1122			(KRE)		BC		A3E	125	E	51	39	N	59	294	A		
J	TOKYO	6700.00	22	03	0703			(KRE)		BC		A3E	125	E	57	40	N	40				
J	TOKYO	6700.33	17	01	1136			?		BC		A3E										
J	TOKYO	6700.48	24	01	0927			?		BC		A3E										
J	TOKYO	6705.20	07	02	0650			?														
J	TOKYO	6709.00	07	02	0651			?				A1A										
BEL	C.C.R.M.	6710.00	19	01	1554			UNID	GRC	FX	2K70E	J3E										11
BEL	C.C.R.M.	6712.00	19	01	1555			UNID			2K70E	J7D										9
J	TOKYO	6720.71	11	01	0050			(CHN)				A1A	118	E	4	39	N	32	291	B		
J	TOKYO	6729.99	24	01	0942			(CHN)				A1A	125	E	0	42	N	40				
J	TOKYO	6736.00	14	03	0910			?				J3E										
J	TOKYO	6743.00	14	03	0911			?				N0N										
BEL	C.C.R.M.	6745.00	19	01	1555			UNID	GRC	FX	2K70E	J3E										11

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	C.C.R.M.	6754.00	19	01	1557			Whisky Victor	F	FG	2K70E	J3E										9
BEL	C.C.R.M.	6754.00	02	02	0822			CHR Trenton Military	CAN	FX	2K70E	J3E										
BEL	C.C.R.M.	6759.00	19	01	1608			UNID			1K20E	F1B										9
BEL	C.C.R.M.	6760.00	19	01	1613			Q2K	F		2K70E	J3E										11
BEL	C.C.R.M.	6760.00	19	01	1615			3ZV	F		2K70E	J3E										11
BEL	C.C.R.M.	6765.00	19	01	1609			UNID		BC	2K00E	J3E										11
E	EL CASAR	6766.70	14	03	1200	1230	8.0		D	FX	3K00E	G7D							25	A		
J	TOKYO	6767.00	14	03	0933			HMA		FC		A1A	120	E	15	40	N	25				
J	TOKYO	6767.65	11	01	0058			(RUS)					132	E	26	43	N	9	320	B		
J	TOKYO	6767.97	07	02	0654			(RUS)					132	E	19	43	N	17				
J	TOKYO	6768.00	24	01	0945			(RUS)					132	E	28	43	N	18				
J	TOKYO	6768.00	14	02	0519			(RUS)					131	E	44	43	N	32				
J	TOKYO	6768.00	21	02	0234			(RUS)					132	E	12	43	N	29				
J	TOKYO	6768.00	07	03	1127			(RUS)					131	E	33	44	N	2	323	A		
J	TOKYO	6768.00	22	03	0708			(RUS)					132	E	13	43	N	10				
J	TOKYO	6768.05	17	01	1139			(RUS)					135	E	10	45	N	56				
J	TOKYO	6769.95	28	02	0120			(RUS)					132	E	0	43	N	30				
J	TOKYO	6771.90	11	01	0059			(RUS)					132	E	31	43	N	19	322	B		
J	TOKYO	6772.00	05	01	0219			(RUS)			J2B		133	E	10	42	N	48	324	A		
J	TOKYO	6772.00	17	01	1140			(RUS)					135	E	7	46	N	36				
J	TOKYO	6772.00	24	01	0947			(RUS)					132	E	30	43	N	26				
J	TOKYO	6772.00	14	02	0519			?														
J	TOKYO	6772.00	21	02	0235			(RUS)					132	E	11	43	N	20				
J	TOKYO	6772.00	07	03	1128			(RUS)					132	E	15	43	N	16	322	A		
J	TOKYO	6772.00	22	03	0713			(RUS)					131	E	34	43	N	21				
J	TOKYO	6772.10	07	02	0655			(RUS)					131	E	26	43	N	20				
J	TOKYO	6776.15	17	01	1152			?														
E	EL CASAR	6781.00	14	03	1230	1400	25.0		G	FX	3K00E	G7D							354	A		
E	EL CASAR	6783.00	14	03	1200	1230	25.0		G	FX	3K00E	G7D							354	A		
J	TOKYO	6783.00	22	03	0715			(KRE)				A1A	125	E	51	38	N	52				
J	TOKYO	6783.00	28	03	1353			(KRE)				A1A	125	E	39	39	N	7				
J	TOKYO	6783.07	05	01	0224			(KRE)				A1A	126	E	12	38	N	48	292	A		
J	TOKYO	6784.03	11	01	0109			(KRE)				F1B	125	E	54	38	N	31	289	C		
J	TOKYO	6786.06	07	02	0657			(KRE)				A1A	126	E	1	38	N	41				
J	TOKYO	6788.33	07	02	0706			(RUS)					132	E	5	43	N	5				
J	TOKYO	6788.88	24	01	0951			(RUS)					131	E	46	43	N	50				
J	TOKYO	6788.88	14	02	0520			(RUS)					132	E	0	43	N	28				
J	TOKYO	6788.88	28	02	0123			(RUS)					132	E	57	42	N	55				
J	TOKYO	6789.00	22	03	0716			(RUS)				NON	132	E	20	43	N	17				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	6789.05	21	02	0241			(RUS)					132	E	24	43	N	10				
J	TOKYO	6789.95	14	02	0521			(RUS)					132	E	10	43	N	22				
J	TOKYO	6800.00	14	02	0522			?		BC		A3E										
G	BALDOCK	6800.00	16	03	1855			*		MS	6K00E	B7D	11	E	22	56	N	26	52	A		75 BAUD
J	TOKYO	6800.26	24	01	0954			(CHN)					115	E	42	39	N	43				
J	TOKYO	6802.76	07	02	0709			(CHN)				F1B	115	E	49	39	N	19				
G	BALDOCK	6807.00	16	03	1908			*		FX	3K00E	G7D						114	B			2400 BD DATA MODEM
J	TOKYO	6807.06	14	02	0524			(KRE)				A1A	126	E	0	39	N	30				
J	TOKYO	6814.00	14	03	0927			?				J3E										
E	EL CASAR	6817.50	14	03	1200	1400	20.0				1K10E	F1B						97	A			
G	BALDOCK	6817.50	16	03	1929			*		FX	1K10E	F1B						139	B			50 BAUD
J	TOKYO	6819.96	07	02	0711			?				A1A										
J	TOKYO	6828.75	07	02	0712			(CHN)				F1B	113	E	33	40	N	2				
J	TOKYO	6829.90	24	01	0955			(RUS)					135	E	19	50	N	22				
J	TOKYO	6829.94	07	02	0713			(RUS)					134	E	59	48	N	11				
J	TOKYO	6830.00	11	01	0112			(RUS)					135	E	7	48	N	36	345	C		
J	TOKYO	6830.00	14	02	0529			(RUS)					135	E	0	48	N	29				
J	TOKYO	6830.00	21	02	0246			(RUS)					135	E	1	48	N	30				
J	TOKYO	6830.00	28	02	0125			(RUS)					134	E	51	48	N	33				
J	TOKYO	6830.00	22	03	0717			(RUS)					135	E	10	48	N	32				
G	BALDOCK	6832.08	16	03	2004			*	RUS	FX	1K54E	G1D	24	E	40	52	N	2	80	B		1280 BAUDS
J	TOKYO	6834.00	11	01	0113			(RUS)					135	E	27	48	N	44	346	B		
J	TOKYO	6834.00	24	01	0956			(RUS)					135	E	29	47	N	40				
J	TOKYO	6834.00	14	02	0530			(RUS)					135	E	57	48	N	10				
J	TOKYO	6834.00	21	02	0247			(RUS)					134	E	52	49	N	10				
J	TOKYO	6834.00	22	03	0717			(RUS)					135	E	50	48	N	41				
J	TOKYO	6834.03	07	02	0714			(RUS)					135	E	6	48	N	28				
J	TOKYO	6834.20	28	02	0126			(RUS)					135	E	33	48	N	15				
G	BALDOCK	6841.00	16	03	2041			*	RUS	FX	6K00E	B7D	40	E	15	65	N	0	42	B		1280 BAUD
G	BALDOCK	6844.00	16	03	2049			*	RUS	FX	3K30E	J7D						65	B			120 BAUD ON EACH TON
J	TOKYO	6844.00	22	03	0719			?					145	W	22	20	N	28				
J	TOKYO	6844.50	24	01	0957			(OCE)					149	W	50	17	S	0				
J	TOKYO	6852.75	21	02	0252			(KRE)					125	E	8	37	N	47				
J	TOKYO	6853.00	07	03	1130			(KOR)					124	E	47	37	N	57	284	A		
J	TOKYO	6855.00	24	01	1000			?		BC		A3E										
J	TOKYO	6855.00	07	02	0715			(RUS)		BC		A3E	156	E	11	53	N	42				
J	TOKYO	6855.00	07	03	1131			?		BC		A3E										
J	TOKYO	6855.00	14	03	0928			(USA)		BC		A3E						43	D			
J	TOKYO	6855.00	22	03	0723			(B)		BC		A3E	38	W	0	17	S	31				

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	6860.00	16	03	2052			*	RUS	FX	3K30E	J7D							66	B		IDLE CONDITION
J	TOKYO	6860.30	07	02	0716			(CHN)					120	E	29	36	N	30				
J	TOKYO	6875.25	24	01	1001			(AUS)					143	E	33	33	S	38				
J	TOKYO	6882.00	22	03	0724			(RUS)					136	E	0	47	N	15				
J	TOKYO	6890.00	24	01	1002			?		BC		A3E										
J	TOKYO	6890.00	07	03	1132			?		BC		A3E										
E	EL CASAR	6895.00	14	03	1220	1400	14.0	PBC	HOL	FX	3K00E	G7D							21	B		
G	BALDOCK	6897.92	16	03	2204			*	RUS	FX	1K28E	G1D							65	B		1280 BAUD
J	TOKYO	6900.00	22	03	0725			(RUS)				N0N	132	E	48	44	N	33				
J	TOKYO	6900.00	28	03	1356			(RUS)				N0N	133	E	36	44	N	13				
J	TOKYO	6900.10	05	01	0230			(RUS)					132	E	31	44	N	0	325	C		
J	TOKYO	6900.10	07	02	0717			(RUS)				N0N	133	E	12	44	N	26				
J	TOKYO	6900.10	21	02	0402			(RUS)				N0N	133	E	13	44	N	0				
J	TOKYO	6900.14	11	01	0115			(RUS)					133	E	33	43	N	46	330	B		
J	TOKYO	6900.19	28	02	0128			(RUS)					133	E	19	44	N	0				
J	TOKYO	6900.22	14	02	0534			(RUS)				F1A	133	E	40	44	N	11				
J	TOKYO	6906.00	24	01	1003			?		BC		A3E										
J	TOKYO	6910.66	07	02	0718			(CHN)					116	E	36	37	N	52				
J	TOKYO	6930.00	22	03	0726			(CHN)				N0N	123	E	59	41	N	16				
J	TOKYO	6932.00	22	03	0727			(CHN)					125	E	19	42	N	31				
J	TOKYO	6933.25	24	01	1005			?														
J	TOKYO	6943.54	07	02	0720			(CHN)					128	E	15	42	N	22				
J	TOKYO	6948.00	14	03	0930			?														
J	TOKYO	6948.04	28	02	0131			(RUS)				J3E										
KOR	CRMO	6950.00	11	01	2253	2254	34.8	CNR Beijing 1	CHN	BC	10K0-	A3E										
KOR	CRMO	6950.00	15	02	2128	2129	46.3	CHINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	6950.00	15	03	2249	2250	47.9	CNR Beijing 1	CHN	BC	10K0-	A3E										
G	BALDOCK	6950.00	16	03	2227			CHINA RADIO INT	CHN	BC	9K00E	A3E							42	B		CHINA RADIO INTERNAT
AUT	WIEN	6955.00	07	02	1824	1854	55.0		F	FX	629HE	F1B							280	A		
J	TOKYO	6956.00	07	03	1134			(RUS)				F1B	128	E	4	57	N	55	342	A		
J	TOKYO	6956.00	14	03	0932			(RUS)				F1B	128	E	54	58	N	2	346	B		
J	TOKYO	6956.00	22	03	0728			(RUS)				F1B	128	E	40	60	N	46				
J	TOKYO	6961.80	24	01	1006			(KRE)				N0N	127	E	38	38	N	53				
J	TOKYO	6961.80	28	02	0132			(KRE)				N0N	127	E	21	39	N	41				
J	TOKYO	6962.00	07	03	1134			(KRE)				N0N	147	E	41	39	N	12	294	A		
J	TOKYO	6962.00	14	03	0933			(KRE)		BC		A3E	126	E	46	39	N	3	293	B		
J	TOKYO	6969.00	07	02	0721			(RUS)				F1B	139	E	29	48	N	48				
J	TOKYO	6969.00	14	02	0536			(RUS)				F1B	140	E	0	49	N	32				
J	TOKYO	6969.00	28	02	0133			(RUS)				F1B	138	E	59	48	N	27				



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
E	EL CASAR	6973.00	28	01	1900	2030	53.0	GALEI ZAHAL	ISR	BC		A3E							92	A		
J	TOKYO	6973.00	21	02	0406			(RUS)					133	E	19	44	N	9				
G	BALDOCK	6973.00	16	03	2241			DEFENCE FORCES RADIO	ISR	BC	9K00E	A3E							114	B		GALEI TZAHAL
AUT	KLAGENFURT	6973.01	04	02	0500	0530	45.0	GALEI ZAHAL	ISR	BC	10K0E	A3E	34	E	45	31	N	52	127	A	11	
AUT	WIEN	6973.01	07	02	1856	1922	55.0		ISR	BC	10K0E	A3E							132	A	11	
J	TOKYO	6980.00	14	03	0933			(INS)				J3E	105	E	28	4	N	57	225	B		
J	TOKYO	7002.42	24	01	0805			(KRE)		BC		A3E	126	E	0	40	N	34				
J	TOKYO	7002.70	17	01	1017			?		BC		A3E										
J	TOKYO	7003.00	14	03	0815			(KRE)		BC		A3E	125	E	50	40	N	21	296	B		
G	BALDOCK	7030.00	29	01	2001			*	UKR	FX	3K30E	J7D							91	B		DATA MODEM
J	TOKYO	7039.20	17	01	1020			(RUS)				A1A										
J	TOKYO	7039.40	17	01	1020			(RUS)				A1A										
KOR	CRMO	7040.00	14	02	0227	0227	32.2	CRI	CHN	BC	10K0-	A3E									11	
KOR	CRMO	7100.00	18	02	1853	1854	32.8	PYONGYANG	KRE	BC	10K0-	A3E										
KOR	CRMO	7100.00	18	03	1853	1854	56.8	PYONGYANG	KRE	BC	10K0-	A3E										
KOR	CRMO	7105.00	10	01	1349	1349	51.3	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	7105.00	12	01	1530	1530	53.0	CNR BEIJING 1	CHN	BC	10K0-	A3E									6	
KOR	CRMO	7105.00	13	01	1441	1442	54.0	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	7105.00	17	02	1512	1513	59.6	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	7105.00	18	02	0628	0628	41.0	R.NEI MENGGU	CHN	BC	10K0-	A3E							48	A		
AUT	WIEN	7105.00	19	02	2031	2045	65.0	MINSK	BLR	BC	10K0E	A3E									6	
KOR	CRMO	7105.00	14	03	1543	1544	30.3	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	7105.00	15	03	2121	2121	32.1	RADIO FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	7105.00	16	03	1217	1217	59.4	CNR BEIJING 1	CHN	BC	10K0-	A3E									6	
KOR	CRMO	7105.00	17	03	0434	0435	32.0	R.NEI MENGGU	KRE	BC	10K0-	A3E										
KOR	CRMO	7110.00	10	01	1911	1912	75.3	VOIRI	IRN	BC	10K0-	A3E										
KOR	CRMO	7110.00	10	01	1630	1630	48.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7110.00	10	01	1601	1602	43.3	CNR BEIJING 1	BLR	BC	10K0-	A3E										
KOR	CRMO	7110.00	17	02	1704	1705	37.7	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	7110.00	17	03	0046	0047	29.1	CRI	CHN	BC	10K0-	A3E										
J	TOKYO	7113.00	07	03	1021			(RUS)					134	E	28	49	N	20	345	A		
KOR	CRMO	7115.00	12	01	2342	2343	39.2	DEUTSCHE WELLE	CLN	BC	10K0-	A3E										
AUT	WIEN	7115.00	02	02	0545	0555	65.0		MRC	BC	10K0E	A3E							242	A		
AUT	KLAGENFURT	7115.00	13	02	0000	0030	60.0	RADIO CAIRO	EGY	BC	10K0E	A3E	31	E	0	30	N	0	134	B		
KOR	CRMO	7115.00	14	02	1716	1717	31.0	ALL INDIA RADIO	IND	BC	10K0-	A3E										
KOR	CRMO	7120.00	10	01	1630	1631	43.3	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7120.00	14	01	0209	0210	45.2	KCB	KRE	BC	10K0-	A3E										
KOR	CRMO	7120.00	17	02	0224	0224	41.6	CNR BEIJING 8	CHN	BC	10K0-	A3E										
KOR	CRMO	7120.00	16	03	1003	1004	55.0	KCB	KRE	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	7120.00	17	03	0217	0217	45.2	CNR BEIJING 8	CHN	BC	10K0-	A3E										
KOR	CRMO	7125.00	12	01	0047	0047	26.0	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7125.00	13	01	1442	1442	42.5	IBB	THA	BC	10K0-	A3E										
KOR	CRMO	7125.00	14	02	1524	1524	50.7	VOA	THA	BC	10K0-	A3E										
KOR	CRMO	7125.00	15	02	2131	2132	41.5	TIBET PEOPLES BS	CHN	BC	10K0-	A3E										
KOR	CRMO	7125.00	16	02	1232	1232	67.3	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	7125.00	15	03	2250	2250	43.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7125.00	17	03	1512	1513	29.1	VOA	THA	BC	10K0-	A3E										
J	TOKYO	7125.00	24	03	1400			V.O.AMERICA		BC		A3E										
J	TOKYO	7125.00	24	03	1400			CHINA N.R.		BC		A3E										
KOR	CRMO	7130.00	10	01	1350	1350	70.3	R TAIWAN INT		BC	10K0-	A3E										
KOR	CRMO	7130.00	12	01	1532	1532	52.2	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	7130.00	14	02	1717	1718	52.9	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	7130.00	14	02	1524	1524	55.0	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	7130.00	16	02	1226	1226	73.0	R TAIWAN INT		BC	10K0-	A3E										
KOR	CRMO	7130.00	15	03	1904	1904	23.4	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	7130.00	16	03	1004	1005	53.9	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	7130.00	16	03	1218	1220	46.3	R TAIWAN INT	TAI	BC	10K0-	A3E										
KOR	CRMO	7135.00	10	01	1913	1913	35.5	RFI	F	BC	10K0-	A3E										
KOR	CRMO	7135.00	12	01	2343	2344	48.2	RTV MAROCAINE	MRC	BC	10K0-	A3E										
KOR	CRMO	7135.00	13	01	1442	1442	55.5	BBC	SNG	BC	10K0-	A3E										
AUT	WIEN	7135.00	12	02	0727	0755	50.0	ISSOUDUN	F	BC	10K0E	A3E							266	A		
KOR	CRMO	7140.00	11	01	2254	2254	75.4	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7140.00	11	01	0847	0847	57.2	KCB	KRE	BC	10K0-	A3E										3
KOR	CRMO	7140.00	15	02	0727	0735	78.8	VOICE OF KOREA	KRE	BC	10K0-	A3E										3
KOR	CRMO	7140.00	15	02	2132	2133	52.9	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	7140.00	17	02	1705	1706	38.5	BBC LONDON	CYP	BC	10K0-	A3E										
KOR	CRMO	7140.00	14	03	1248	1248	44.3	NHK	J	BC	10K0-	A3E										
KOR	CRMO	7140.00	16	03	1221	1221	44.6	CNR BEIJING 2	CHN	BC	10K0-	A3E										6
KOR	CRMO	7140.00	18	03	1855	1855	45.8	BBC LONDON	CYP	BC	10K0-	A3E										
KOR	CRMO	7140.00	18	03	0744	0745	77.2	KCB	KRE	BC	10K0-	A3E										3
J	TOKYO	7144.00	21	02	0412			(CHN)				A1A	123	E	43	40	N	39				
KOR	CRMO	7145.00	10	01	1603	1606	39.2	BELARUSKOJE RADYJO 1	BLR	BC	10K0-	A3E										
KOR	CRMO	7145.00	10	01	1631	1631	37.4	DWL	D	BC	10K0-	A3E										
KOR	CRMO	7145.00	17	02	1515	1515	48.7	DW	D	BC	10K0-	A3E										
KOR	CRMO	7145.00	17	03	1514	1514	55.8	DW	D	BC	10K0-	A3E										
J	TOKYO	7148.00	14	02	0540			4PPW				A1A										
KOR	CRMO	7150.00	11	01	2254	2254	54.0	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7150.00	15	02	2133	2134	46.7	CNR BEIJING 2	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	7150.00	17	03	1515	1515	48.0	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	7155.00	12	01	2344	2344	42.1	R.XINJIANG	CHN	BC	10K0-	A3E									6	
AUT	KLAGENFURT	7155.00	13	02	0100	0200	55.0	RADIO LIBERTY	GRC	BC	10K0E	A3E	24	E	21	40	N	58	123	A		
KOR	CRMO	7155.00	16	02	1230	1230	65.8	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	7155.00	14	03	1248	1248	42.5	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	7155.00	16	03	1222	1223	59.4	CRI	CHN	BC	10K0-	A3E									6	
J	TOKYO	7155.00	24	03	1200			V.O.RUSSIA	RUS	BC		A3E										
KOR	CRMO	7160.00	10	01	1631	1632	52.3	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7160.00	10	01	1916	1916	31.6	RFI	AFS	BC	10K0-	A3E										
KOR	CRMO	7160.00	11	01	2254	2255	57.6	BBC	THA	BC	10K0-	A3E										
AUT	WIEN	7160.00	12	02	0716	0726	55.0		ROU	BC	10K0E	A3E							99	B		
KOR	CRMO	7160.00	15	02	1918	1919	26.8	RFI	AFS	BC	10K0-	A3E										
KOR	CRMO	7160.00	17	02	1706	1706	57.8	BBC London	SNG	BC	10K0-	A3E									3	
KOR	CRMO	7160.00	17	02	1517	1517	56.2	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	7160.00	18	02	1857	1857	30.1	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	7160.00	14	03	1248	1248	40.1	KCB	KRE	BC	10K0-	A3E										
KOR	CRMO	7160.00	15	03	1912	1912	30.1	RFI	AFS	BC	10K0-	A3E										
KOR	CRMO	7160.00	15	03	2123	2124	47.5	CHINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	7160.00	17	03	1714	1714	55.6	BBC London	SNG	BC	10K0-	A3E										
KOR	CRMO	7160.00	17	03	1516	1516	52.9	BBC LONDON	THA	BC	10K0-	A3E										
J	TOKYO	7160.00	25	03	2130			YLE R.FINLAND	FIN	BC		A3E										
KOR	CRMO	7165.00	13	01	0436	0438	27.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7165.00	17	02	0436	0437	21.3	R.NET MENGGU	CHN	BC	10K0-	A3E										
AUT	KLAGENFURT	7165.00	18	02	0030	0130	50.0	BBC	CYP	BC	10K0E	A3E	33	E	19	34	N	43	123	A		
KOR	CRMO	7165.00	18	02	0628	0630	31.6	R.NEI MENGGU	KRE	BC	10K0-											
KOR	CRMO	7165.00	17	03	0244	0244	27.0	R NEI MENGGU	CHN	BC	10K0-	A3E										
KOR	CRMO	7170.00	10	01	1632	1632	41.0	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7170.00	10	01	1917	1917	34.0	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	7170.00	11	01	1106	1106	45.8	SINGA	SNG	BC	10K0-	A3E										
KOR	CRMO	7170.00	14	02	1528	1528	57.9	SINGA	SNG	BC	10K0-	A3E										
KOR	CRMO	7170.00	17	02	1706	1707	55.6	TIBET PEOPLES BS	CHN	BC	10K0-	A3E									3	
KOR	CRMO	7170.00	18	02	1858	1858	37.2	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	7170.00	14	03	1550	1550	50.7	SINGA	SNG	BC	10K0-	A3E										
KOR	CRMO	7170.00	17	03	1517	1517	62.6	TIBET	CHN	BC	10K0-	A3E										
KOR	CRMO	7170.00	18	03	1857	1857	49.7	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	7175.00	17	02	1520	1520	61.5	DW	D	BC	10K0-	A3E									6	
KOR	CRMO	7175.00	17	03	1518	1518	55.4	DW	D	BC	10K0-	A3E									6	
KOR	CRMO	7180.00	10	01	1632	1632	25.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7180.00	14	02	2251	2251	74.8	CRI	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	7180.00	15	02	2321	2321	80.3	KCB	KRE	BC	10K0-	A3E									3	
AUT	WIEN	7180.00	20	02	0601	0612	75.0		ROU	BC	10K0E	A3E							114	B		
KOR	CRMO	7180.00	16	03	0928	0929	38.3	AIR MUMBAI	IND	BC	10K0-	A3E										
KOR	CRMO	7180.00	17	03	0245	0245	23.5	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	7180.00	17	03	0049	0049	25.5	KCB	KRE	BC	10K0-	A3E										
KOR	CRMO	7185.00	10	01	1355	1355	49.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7185.00	15	02	1924	1924	41.7	BANGL	BGD	BC	10K0-	A3E										
KOR	CRMO	7185.00	16	02	0943	0944	81.1	CNR BEIJING 1	CHN	BC	10K0-	A3E									3	
KOR	CRMO	7185.00	15	03	1920	1920	37.7	BANGL	BGD	BC	10K0-	A3E										
KOR	CRMO	7185.00	15	03	2125	2125	47.5	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	7190.00	12	01	0048	0049	54.6	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	7190.00	14	01	0056	0056	50.7	VOA	THA	BC	10K0-	A3E										
KOR	CRMO	7190.00	16	02	0944	0944	75.8	CHINA RADIO INT	CHN	BC	10K0-	A3E									3	
KOR	CRMO	7190.00	18	02	1901	1901	41.0	R TUNIS	TUN	BC	10K0-	A3E										
KOR	CRMO	7190.00	16	03	0929	0930	62.4	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	7190.00	17	03	0049	0052	43.5	IBB	THA	BC	10K0-	A3E										
KOR	CRMO	7190.00	18	03	1900	1901	41.0	R TUNIS	TUN	BC	10K0-	A3E										
J	TOKYO	7190.00	23	03	0945			CHINA R.I.	CHN	BC		A3E										
KOR	CRMO	7195.00	10	01	1921	1922	38.7	VOA	G	BC	10K0-	A3E										
KOR	CRMO	7195.00	14	01	2329	2329	57.9	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	7195.00	15	02	2321	2322	73.0	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	7195.00	15	02	1925	1925	52.2	VOA	G	BC	10K0-	A3E										
AUT	WIEN	7195.00	20	02	0613	0629	75.0	NAUEN	D	BC	10K0E	A3E							334	A		
KOR	CRMO	7195.00	16	03	0930	0932	53.0	AIR FM GOLD	CHN	BC	10K0-	A3E									6	
KOR	CRMO	7195.00	18	03	1903	1903	49.5	VOA	G	BC	10K0-	A3E										
KOR	CRMO	7200.00	10	01	1632	1633	53.3	NHK	J	BC	10K0-	A3E										
KOR	CRMO	7200.00	10	01	1356	1356	46.0	CNR BEIJING 2	CHN	BC	10K0-	A3E									6	
KOR	CRMO	7200.00	10	01	1923	1923	32.5	BULGA	BUL	BC	10K0-	A3E										
KOR	CRMO	7200.00	11	01	0847	0848	44.9	RRS	RUS	BC	10K0-	A3E										
KOR	CRMO	7200.00	15	02	2134	2136	50.4	Radio Russia	RUS	BC	10K0-	A3E										
KOR	CRMO	7200.00	18	02	1904	1904	46.4	BULGA	BUL	BC	10K0-	A3E										
AUT	KLAGENFURT	7200.00	26	02	0130	0200	35.0	VOICE OF AMERICA	GRC	BC	10K0E	A3E	24	E	0	41	N	0	124	A		
POR	BARCARENA	7200.00	10	03	0200	0230	66.7	Voice of America (V.	USA	BC		A3E							71	A		
KOR	CRMO	7200.00	14	03	1553	1553	50.5	RR	RUS	BC	10K0-	A3E									3	
KOR	CRMO	7200.00	15	03	2126	2127	57.7	CHINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	7200.00	18	03	1904	1904	46.4	BULGA	BUL	BC	10K0-	A3E										
J	TOKYO	7201.00	07	03	1025			(RUS)					130	E	36	61	N	35	349	C		
J	TOKYO	7201.00	14	03	0824			(RUS)				F1B	129	E	48	61	N	0	348	B		
KOR	CRMO	7205.00	14	01	2330	2330	54.5	VOA	THA	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	7205.00	14	02	1244	1245	48.5	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	7205.00	17	02	1707	1708	49.3	BBC LONDON	SNG	BC	10K0-	A3E										
KOR	CRMO	7210.00	10	01	1633	1633	68.0	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	7210.00	10	01	1606	1607	52.3	N-KOREA JAMMER	KRE	BC	10K0-	A3E										
KOR	CRMO	7210.00	10	01	1357	1357	38.9	VOV 1	VTN	BC	10K0-	A3E										
KOR	CRMO	7210.00	13	01	0727	0727	26.0	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	7210.00	16	02	0944	0946	39.0	VOICE OF VIETNAM	VTN	BC	10K0-	A3E										
KOR	CRMO	7210.00	17	02	0437	0441	28.8	R.NET MENGGU	CHN	BC	10K0-	A3E										
AUT	WIEN	7210.00	20	02	0631	0642	80.0	RAMPISHAM	G	BC	10K0E	A3E							288	A		
KOR	CRMO	7210.00	18	03	0542	0543	58.1	R NEI MENGGU	CHN	BC	10K0-	A3E										
KOR	CRMO	7215.00	10	01	1924	1925	38.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7215.00	14	01	2330	2330	47.8	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	7215.00	17	02	1524	1524	54.1	CRI	CHN	BC	10K0-	A3E										
AUT	KLAGENFURT	7215.00	18	02	0330	0345	55.0	TRANS WORLD RADIO	AFS	BC	10K0E	A3E	28	E	8	26	S	35	176	B		
KOR	CRMO	7215.00	14	03	1249	1250	54.4	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	7215.00	16	03	1228	1228	40.4	VOV 1	VTN	BC	10K0-	A3E										
KOR	CRMO	7215.00	18	03	1905	1905	50.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7220.00	10	01	2123	2128	33.6	VOICE OF RUSSIA	RUS	BC	10K0-	A3E									6	
KOR	CRMO	7220.00	10	01	1633	1633	29.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7220.00	14	01	0101	0101	24.9	RL	GRC	BC	10K0-	A3E										
KOR	CRMO	7220.00	16	02	1234	1234	71.4	VVIET	VTN	BC	10K0-	A3E										
KOR	CRMO	7220.00	17	02	1708	1709	40.6	VOICE OF AMERICA	D	BC	10K0-	A3E										
KOR	CRMO	7220.00	14	03	2308	2310	25.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7220.00	14	03	1250	1251	67.7	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	7220.00	18	03	1905	1905	36.8	RL	D	BC	10K0-	A3E										
J	TOKYO	7224.00	07	03	1027			?														
KOR	CRMO	7225.00	10	01	1633	1634	46.8	DWL	CLN	BC	10K0-	A3E										
KOR	CRMO	7225.00	10	01	1926	1926	27.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7225.00	14	02	1534	1535	39.6	DW	CLN	BC	10K0-	A3E										
KOR	CRMO	7225.00	15	03	2127	2128	56.4	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	7225.00	17	03	1524	1524	32.9	DW	CLN	BC	10K0-	A3E										
KOR	CRMO	7230.00	11	01	1108	1108	47.1	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	7230.00	16	02	0946	0947	31.7	ALL INDIA RADIO	IND	BC	10K0-	A3E										
POR	BARCARENA	7230.00	10	03	0230	0300	76.8	Radio Slovakia Int.	SVK	BC		A3E							55	A		
KOR	CRMO	7230.00	16	03	0932	0933	32.2	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	7235.00	10	01	1927	1927	39.9	RL	GRC	BC	10K0-	A3E										
KOR	CRMO	7235.00	10	01	1634	1634	27.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7235.00	13	01	1444	1445	50.0	VOICE OF AMERICA	USA	BC	10K0-	A3E										
KOR	CRMO	7235.00	14	01	1034	1035	28.2	MCR	SNG	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	7235.00	15	02	1930	1930	45.3	RL	GRC	BC	10K0-	A3E										
KOR	CRMO	7235.00	16	02	0947	0949	32.4	RADIO SINGAPORE INT	SNG	BC	10K0-	A3E										
KOR	CRMO	7235.00	17	02	1709	1710	42.4	BBC LONDON	OMA	BC	10K0-	A3E										
KOR	CRMO	7235.00	17	02	1526	1526	62.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7235.00	17	03	1525	1525	57.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7235.00	17	03	1327	1328	69.9	VOICE OF AMERICA	USA	BC	10K0-	A3E										
KOR	CRMO	7235.00	18	03	1906	1906	43.5	RL	GRC	BC	10K0-	A3E										
KOR	CRMO	7240.00	14	02	0232	0232	27.2	TIBET	CHN	BC	10K0-	A3E										
KOR	CRMO	7240.00	18	02	1907	1907	51.4	AUSTR	AUS	BC	10K0-	A3E										
AUT	WIEN	7240.00	24	02	1014	1024	55.0	FLEVO	HOL	BC	10K0E	D7W							304	A		
KOR	CRMO	7240.00	14	03	0246	0246	54.2	TIBET	CHN	BC	10K0-	A3E										3
KOR	CRMO	7240.00	18	03	1907	1907	49.8	AUSTR	AUS	BC	10K0-	A3E										
J	TOKYO	7244.00	14	03	0831			(CHN)				A1A										
KOR	CRMO	7245.00	10	01	1928	1928	42.1	AUSTR	AUS	BC	10K0-	A3E										6
KOR	CRMO	7245.00	10	01	1634	1634	41.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7245.00	17	02	1527	1527	56.0	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7245.00	17	03	1526	1526	60.7	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	7250.00	11	01	1111	1111	59.7	VATIC	CVA	BC	10K0-	A3E										
KOR	CRMO	7250.00	14	01	2333	2333	53.9	DW	CLN	BC	10K0-	A3E										
KOR	CRMO	7250.00	16	02	1235	1235	51.7	WYFR		BC	10K0-	A3E										
KOR	CRMO	7250.00	17	02	1528	1528	60.8	VATIC	CVA	BC	10K0-	A3E										
KOR	CRMO	7250.00	16	03	1229	1229	39.5	WYFR	TAI	BC	10K0-	A3E										
KOR	CRMO	7250.00	17	03	1527	1527	55.8	VATIC	CVA	BC	10K0-	A3E										
KOR	CRMO	7255.00	12	01	0049	0050	45.7	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	7255.00	13	01	1445	1445	39.3	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	7255.00	15	02	1933	1933	56.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7255.00	18	03	1908	1908	33.4	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7260.00	10	01	1635	1635	46.0	IBB	THA	BC	10K0-	A3E										
KOR	CRMO	7260.00	11	01	1112	1112	42.3	R ULAANBAATAR	MNG	BC	10K0-	A3E										
KOR	CRMO	7260.00	13	01	1445	1445	72.9	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	7260.00	13	01	2133	2133	24.9	CHINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	7260.00	15	02	2136	2137	37.8	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
KOR	CRMO	7260.00	16	02	1238	1238	41.4	R ULAANBAATAR	MNG	BC	10K0-	A3E										
KOR	CRMO	7260.00	17	02	0441	0445	13.5	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										6
KOR	CRMO	7260.00	17	02	1248	1248	43.8	IBB	THA	BC	10K0-	A3E										6
AUT	KLAGENFURT	7260.00	21	02	0230	0300	70.0	RADIO CAIRO	EGY	BC	10K0E	A3E	30	E	0	31	N	0	136	A		
KOR	CRMO	7260.00	14	03	0445	0448	19.5	VOIC OF RUSSIA	RUS	BC	10K0-	A3E										6
KOR	CRMO	7260.00	14	03	1650	1651	47.0	VOICE OF AMERICA	THA	BC	10K0-	A3E										
KOR	CRMO	7260.00	16	03	0933	0935	40.3	R.ULAANBAATAR	CLN	BC	10K0-	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	7260.00	16	03	1230	1231	54.3	R ULAANBAATAR	MNG	BC	10K0-	A3E										
KOR	CRMO	7265.00	10	01	1931	1931	43.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7265.00	10	01	1635	1635	35.8	IBB	D	BC	10K0-	A3E										
KOR	CRMO	7265.00	11	01	2256	2256	53.9	RVA	PHL	BC	10K0-	A3E										
KOR	CRMO	7265.00	14	02	2253	2253	59.3	RVA	PHL	BC	10K0-	A3E										
KOR	CRMO	7265.00	15	02	1934	1934	76.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7265.00	15	03	2254	2254	54.3	RVA	PHL	BC	10K0-	A3E										
KOR	CRMO	7265.00	15	03	2128	2130	50.5	RADIO ROSSII	RUS	BC	10K0-	A3E										
KOR	CRMO	7265.00	18	03	1909	1909	39.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7270.00	11	01	1113	1113	44.1	VOIRI		BC	10K0-	A3E										
KOR	CRMO	7270.00	13	01	1445	1446	54.8	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	7270.00	14	01	0155	0157	45.8	AIR FM GOLD	IND	BC	10K0-	A3E										
KOR	CRMO	7270.00	14	02	0519	0522	40.5	R. NEI MENGGU	CHN	BC	10K0-	A3E										
KOR	CRMO	7270.00	14	02	1246	1246	31.2	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	7270.00	18	02	0630	0630	35.6	R.NEI MENGGU	KRE	BC	10K0-	A3E										
KOR	CRMO	7270.00	18	03	0544	0545	46.0	R NEI MENGGU	CHN	BC	10K0-	A3E										
KOR	CRMO	7275.00	10	01	1635	1636	37.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7275.00	17	02	1710	1710	47.1	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	7275.00	15	03	2130	2131	39.4	RADIO EXTERIOR ESP	E	BC	10K0-	A3E										
KOR	CRMO	7275.00	17	03	1529	1529	61.8	CNR BEIJING 1	CHN	BC	10K0-	A3E										
J	TOKYO	7275.00	23	03	0756			KBS WORLD R.	KOR	BC		A3E										
J	TOKYO	7275.00	30	03	0800			KBS WORLD R.	KOR	BC		A3E										
KOR	CRMO	7280.00	10	01	1934	1934	47.4	VVIET	VTN	BC	10K0-	A3E										
KOR	CRMO	7280.00	11	01	0848	0849	51.4	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	7280.00	13	01	0438	0438	27.8	VOICE OF STRAIT 2	CHN	BC	10K0-	A3E										
KOR	CRMO	7280.00	15	02	0735	0737	41.5	VOICE OF STRAIT	CHN	BC	10K0-	A3E										
KOR	CRMO	7280.00	15	02	0736	0737	46.6	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	7280.00	18	02	1912	1912	42.0	VOA	GRC	BC	10K0-	A3E										
KOR	CRMO	7280.00	15	03	0730	0730	38.9	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	7280.00	18	03	0547	0547	32.8	VOS 2	CHN	BC	10K0-	A3E										
KOR	CRMO	7280.00	18	03	1911	1912	42.0	VOA	GRC	BC	10K0-	A3E										
KOR	CRMO	7285.00	10	01	1609	1609	35.6	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	7285.00	13	01	1446	1447	25.0	CRI	MLI	BC	10K0-	A3E										
KOR	CRMO	7285.00	16	02	1240	1240	42.5	VVIET	VTN	BC	10K0-	A3E										
KOR	CRMO	7285.00	17	02	1532	1532	40.9	VOIRI	IRN	BC	10K0-	A3E										
KOR	CRMO	7285.00	18	02	1913	1913	41.5	R TASHKENT	UZB	BC	10K0-	A3E										
KOR	CRMO	7285.00	17	03	1530	1530	36.6	VOIRI	IRN	BC	10K0-	A3E										
KOR	CRMO	7285.00	18	03	1913	1913	36.9	R TASHKENT	UZB	BC	10K0-	A3E										
J	TOKYO	7287.27	28	02	0138			?														

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	7290.00	10	01	1636	1636	29.0	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7290.00	15	02	2138	2138	44.5	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	7290.00	16	03	1233	1234	54.3	CNR BEIJING 1	CHN	BC	10K0-	A3E										
J	TOKYO	7294.27	28	02	0139			(CHN)					126	E	20	44	N	12				
KOR	CRMO	7295.00	10	01	1404	1404	31.1	RTM 4	MLA	BC	10K0-	A3E										
KOR	CRMO	7295.00	18	02	1914	1914	39.6	RTM 4	MLA	BC	10K0-	A3E										
KOR	CRMO	7295.00	18	03	1914	1914	39.6	RTM 4	MLA	BC	10K0-	A3E										
AUT	KLAGENFURT	7300.00	11	02	0500	0530	40.0	VOICE OF TURKEY	TUR	BC	10K0E	A3E	33	E	0	40	N	0	110	A	11	
AUT	WIEN	7300.00	23	02	1604	1619	85.0		RUS	BC	10K0E	A3E							92	A	11	
KOR	CRMO	7305.00	10	01	1636	1637	52.1	CNR Beijing 1	CHN	BC	5K0-E	J3E										
KOR	CRMO	7305.00	10	01	1937	1937	25.7	CRI	F	BC	5K0-E	J3E										
J	TOKYO	7305.00	17	01	1027			CNR		BC		A3E	112	E	52	38	N	18				
J	TOKYO	7305.00	24	01	0822			(CHN)		BC		A3E	110	E	14	38	N	48				
KOR	CRMO	7305.00	14	02	1246	1247	67.9	CNR Beijing 1	CHN	BC	5K0-E	J3E										
KOR	CRMO	7305.00	16	02	0951	0952	59.6	CBS TAIPEI		BC	5K0-E	J3E										
KOR	CRMO	7305.00	18	02	1915	1915	33.8	CRI	F	BC	5K0-E	J3E										
J	TOKYO	7305.00	07	03	1030			CNR		BC		A3E										
J	TOKYO	7305.00	14	03	0835			CNR		BC		A3E										
KOR	CRMO	7305.00	17	03	1531	1532	45.2	CNR BEIJING 1	CHN	BC	5K00-	J3E										
KOR	CRMO	7305.00	17	03	1330	1330	52.8	VOICE OF RUSSIA	RUS	BC	5K00-	J3E										
KOR	CRMO	7305.00	18	03	1915	1915	50.8	CRI	F	BC	5K00-	J3E										
J	TOKYO	7308.25	07	02	0728			?				NON										
KOR	CRMO	7310.00	10	01	1938	1938	31.5	VOR	RUS	BC	5K0-E	J3E										
KOR	CRMO	7310.00	14	02	1539	1539	47.8	R XINJIANG	CHN	BC	5K0-E	J3E										
KOR	CRMO	7310.00	18	02	1915	1915	36.2	VOR	RUS	BC	5K0-E	J3E										
KOR	CRMO	7310.00	17	03	1330	1331	44.6	CBS TAIPEI	TAI	BC	5K00-	J3E										
J	TOKYO	7311.29	07	02	0729			(CHN)					122	E	5	42	N	24				
KOR	CRMO	7315.00	14	01	2335	2335	64.6	CNR BEIJING 2	CHN	BC	5K0-E	J3E										3
J	TOKYO	7315.00	17	01	1028			(RUS)		BC		A3E	164	E	14	59	N	22				
AUT	KLAGENFURT	7315.00	15	02	0400	0430	40.0	RADIO FRANCE INT.	F	BC	10K0E	A3E	1	E	59	46	N	57	275	D	11	
KOR	CRMO	7315.00	15	02	2138	2139	33.7	CHINA RADIO INT	CHN	BC	5K0-E	J3E										
J	TOKYO	7315.00	07	03	1031			?		BC		A3E										
J	TOKYO	7315.00	14	03	0840			?		BC		A3E										
KOR	CRMO	7315.00	15	03	2255	2256	79.6	R.FRANCE INT.	RUS	BC	5K00-	J3E										
KOR	CRMO	7315.00	18	03	1916	1917	36.8	CRI	CHN	BC	5K00-	J3E										
J	TOKYO	7315.00	22	03	0737			?		BC		A3E										
J	TOKYO	7315.53	07	02	0731			(CHN)					122	E	52	42	N	3				
J	TOKYO	7320.00	24	01	0822			(RUS)		BC		A3E	148	E	26	60	N	34				
J	TOKYO	7320.00	07	02	0732			(RUS)		BC		A3E	148	E	26	58	N	22				



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	7320.00	14	02	0543			?		BC		A3E										
KOR	CRMO	7320.00	16	02	0952	0953	40.2	RADIO ROSSII	RUS	BC	5K0-E	J3E										
J	TOKYO	7320.00	21	02	0417			(RUS)		BC		A3E	150	E	41	60	N	38				
J	TOKYO	7320.00	28	02	0141			?		BC		A3E										
J	TOKYO	7320.00	14	03	0842			(RUS)		BC		A3E	154	E	0	64	N	0	12	A		
KOR	CRMO	7320.00	18	03	0650	0652	15.9	R.ROSSII	RUS	BC	5K00-	J3E										
J	TOKYO	7320.00	22	03	0739			(RUS)		BC		A3E	142	E	51	50	N	24				
J	TOKYO	7320.00	28	03	1403			(RUS)		BC		A3E	149	E	56	60	N	7				
KOR	CRMO	7325.00	11	01	0849	0849	27.0	CRI	CHN	BC	5K0-E	J3E										
KOR	CRMO	7325.00	14	01	2336	2336	46.0	VOIRI	IRN	BC	5K0-E	J3E										
KOR	CRMO	7325.00	16	02	1243	1243	52.7	CNR BEIJING 1	CHN	BC	5K0-E	J3E										
POR	BARCARENA	7325.00	10	03	0700	0730	97.2	B.B.C.	G	BC		A3E							18	A		
KOR	CRMO	7325.00	14	03	1653	1653	45.7	VOICE OF RUSSIA	RUS	BC	5K00-	J3E										
KOR	CRMO	7325.00	16	03	1236	1237	49.4	CNR BEIJING 1	CHN	BC	5K00-	J3E										
J	TOKYO	7329.00	07	03	1032			(CHN)					113	E	26	23	N	40	248	B		
KOR	CRMO	7330.00	11	01	1116	1117	54.4	BBC LONDON	RUS	BC	5K0-E	J3E										
KOR	CRMO	7330.00	17	03	1331	1332	60.2	CNR Beijing 1	CHN	BC	5K00-	J3E										
J	TOKYO	7334.00	14	03	0846			(KRE)				A2A	125	E	35	39	N	49	293	B		
KOR	CRMO	7335.00	10	01	1939	1939	60.8	VOIRI	IRN	BC	5K0-E	J3E										
KOR	CRMO	7335.00	11	01	2257	2258	36.6	CNR Beijing 2	CHN	BC	5K0-E	J3E										
J	TOKYO	7335.00	17	01	1031			(CHN)		BC		A3E	108	E	29	34	N	24				
KOR	CRMO	7335.00	15	02	2139	2140	36.2	CNR BEIJING 2	CHN	BC	5K0-E	J3E										
KOR	CRMO	7335.00	18	02	1917	1917	64.4	VOR	RUS	BC	5K0-E	J3E										
J	TOKYO	7335.00	07	03	1033			(CHN)		BC		A3E	109	E	13	33	N	41	281	A		
KOR	CRMO	7335.00	17	03	1532	1532	40.7	CNR BEIJING 2	CHN	BC	5K00-	J3E										
KOR	CRMO	7335.00	18	03	1917	1917	38.1	VOR	RUS	BC	5K00-	J3E										
J	TOKYO	7335.00	22	03	0140			(KRE)					126	E	30	39	N	47				
KOR	CRMO	7340.00	14	01	1036	1036	37.4	CNR	CHN	BC	5K0-E	J3E										
J	TOKYO	7340.00	17	01	1032			CNR		BC		A3E										
J	TOKYO	7340.00	24	01	0824			(CHN)		BC		A3E	92	E	40	43	N	28				
J	TOKYO	7340.00	07	03	1034			(CHN)		BC		A3E	85	E	50	43	N	0	293	C		
KOR	CRMO	7340.00	16	03	0937	0938	40.1	R.XINJIANG	CHN	BC	5K00-	J3E										
J	TOKYO	7341.27	14	02	0545			(CHN)				J7B	117	E	26	30	N	59				
KOR	CRMO	7345.00	10	01	1637	1637	29.6	CNR BEIJING 1	CHN	BC	5K0-E	J3E										
J	TOKYO	7345.00	24	01	0824			?		BC		A3E										
J	TOKYO	7345.00	07	02	0733			(RUS)		BC		A3E	129	E	7	58	N	25				
AUT	KLAGENFURT	7345.00	11	02	0200	0230	30.0	RADIO PRAGUE	CZE	BC	10K0E	A3E	16	E	10	49	N	48	20	B	11	
J	TOKYO	7345.00	14	02	0546			(RUS)		BC		A3E	129	E	59	62	N	12				
KOR	CRMO	7345.00	16	02	0953	0953	55.6	CNR BEIJING 1	CHN	BC	5K0-E	J3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	7345.00	21	02	0420			?		BC		A3E										
J	TOKYO	7345.00	28	02	0142			?		BC		A3E										
J	TOKYO	7345.00	07	03	1100			CRI		BC		A3E	117	E	14	38	N	32	276	D		
POR	BARCARENA	7345.00	10	03	0230	0300	99.5	Radio Prague	CZE	BC		A3E							50	A		
J	TOKYO	7345.00	14	03	0848			?		BC		A3E							341	B		
KOR	CRMO	7345.00	16	03	0938	0938	52.2	R.ROSSII	RUS	BC	5K00-	J3E										
KOR	CRMO	7345.00	17	03	1533	1533	53.0	CNR BEIJING 1	CHN	BC	5K00-	J3E										
J	TOKYO	7345.00	22	03	0140			(RUS)		BC		A3E	129	E	35	60	N	19				
J	TOKYO	7345.00	28	03	1404			(RUS)		BC		A3E	129	E	57	61	N	30				
E	EL CASAR	7345.00	31	03	1600	1730	40.0	RADIO CHINA INTER.		BC		A3E							40	A		
J	TOKYO	7349.36	11	01	0124			(CHN)				N0N	127	E	21	45	N	14	319	B		
J	TOKYO	7349.99	21	02	0421			(CHN)				N0N	127	E	34	45	N	4				
J	TOKYO	7349.99	28	02	0143			(CHN)				N0N	127	E	21	45	N	0				
KOR	CRMO	7350.00	10	01	1941	1941	42.1	CRI	CHN	BC	10K0-	A3E										
J	TOKYO	7350.00	17	01	1034			(CHN)		BC		A3E	108	E	50	34	N	0				
KOR	CRMO	7350.00	16	02	0953	0953	54.1	CHINA RADIO INT	CHN	BC	10K0-	A3E										
G	BALDOCK	7350.00	07	03	1550	1600		VOICE OF RUSSIA	RUS	BC	9K00E	A3E	27	E	30	47	N	36	63	A		RUSSIAN LANGUAGE
J	TOKYO	7350.00	07	03	1036			?		BC		A3E										
KOR	CRMO	7350.00	17	03	1534	1534	31.5	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	7350.00	18	03	1918	1918	35.1	CRI	CHN	BC	10K0-	A3E										
J	TOKYO	7350.00	28	03	1405			(CHN)				N0N	126	E	57	45	N	31				
KOR	CRMO	7355.00	12	01	1545	1545	30.6	VOR	RUS	BC	10K0-	A3E									11	
G	BALDOCK	7355.00	13	01	0624			WYFR (FAMILY RADIO)	USA	BC	9K00E	A3E							285	A		
J	TOKYO	7355.00	17	01	1035			?		BC		A3E										
AUT	KLagenfurt	7355.00	07	02	0415	0455	45.0	WYFR	USA	BC	10K0E	A3E	80	W	56	27	N	27	290	B	11	
J	TOKYO	7355.00	07	02	0733			?				N0N										
KOR	CRMO	7355.00	14	02	1542	1542	46.0	KNLS	USA	BC	10K0-	A3E									11	
J	TOKYO	7355.00	28	02	0144			?		BC		A3E										
KOR	CRMO	7355.00	17	03	1535	1535	48.2	KNLS	USA	BC	10K0-	A3E									11	
J	TOKYO	7355.00	22	03	0741			?		BC		A3E										
KOR	CRMO	7360.00	10	01	1637	1638	28.3	CHINA RADIO INT	CHN	BC	10K0-	A3E										
AUT	KLagenfurt	7360.00	10	02	2230	2300	10.0	XIAN	CHN	BC	10K0E	A3E	109	E	0	34	N	0	63	B	11	
KOR	CRMO	7360.00	15	02	2140	2142	43.3	CHINA RADIO INT	CHN	BC	10K0-	A3E										
G	BALDOCK	7360.00	07	03	1615			RADIO MOSCOW	RUS	BC	9K00E	A3E							69	A		
KOR	CRMO	7360.00	16	03	1240	1242	52.8	CRI	CHN	BC	10K0-	A3E										
J	TOKYO	7361.00	07	03	1037			(IND)		BC		A3E	74	E	31	29	N	11	280	B		
KOR	CRMO	7365.00	10	01	1942	1943	43.2	VATIC	CVA	BC	10K0-	A3E										
KOR	CRMO	7365.00	11	01	1118	1119	39.2	KNLS	USA	BC	10K0-	A3E										
J	TOKYO	7365.00	17	01	1036			?		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
J	TOKYO	7365.00	24	01	0825			(RUS)		BC		A3E	179	E	41	65	N	18				
KOR	CRMO	7365.00	16	02	0943	0943	36.9	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	7365.00	17	02	1538	1538	38.3	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	7365.00	18	02	1920	1920	36.0	VATIC	CVA	BC	10K0-	A3E										
G	BALDOCK	7365.00	04	03	1450			VOICE OF RUSSIA	RUS	BC	9K00E	A3E							67			B
G	BALDOCK	7365.00	07	03	1630			TWR INDIA	RUS	BC	9K00E	A3E							89			B
KOR	CRMO	7365.00	16	03	0939	0940	47.2	CBS TAIPEI	TAI	BC	10K0-	A3E										
KOR	CRMO	7365.00	17	03	1537	1537	30.7	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	7365.00	18	03	1919	1920	31.7	VATIC	CVA	BC	10K0-	A3E										
J	TOKYO	7365.00	22	03	0742			(USA)		BC		A3E	115	W	42	36	N	50				
J	TOKYO	7367.25	24	01	0826			(CHN)		BC		A3E	114	E	22	40	N	33				
J	TOKYO	7367.26	07	02	0734			(CHN)				N0N	117	E	8	39	N	26				
KOR	CRMO	7370.00	15	02	1938	1938	41.1	VOR	RUS	BC	10K0-	A3E										11
E	EL CASAR	7370.00	01	03	0850		60.0				100HE	N0N							50			A
G	BALDOCK	7370.00	07	03	1640			VOICE OF RUSSIA	RUS	BC	9K00E	A3E							68			A
KOR	CRMO	7370.00	18	03	1921	1921	35.4	VOR	RUS	BC	10K0-	A3E										11
J	TOKYO	7372.00	14	03	0852			(CHN)			J2B	A3E	116	E	0	36	N	42	281			B
KOR	CRMO	7375.00	10	01	1638	1639	32.1	CNR Beijing 2	CHN	BC	10K0-	A3E										
J	TOKYO	7375.00	17	01	1037			CNR		BC		A3E	113	E	40	40	N	10				
KOR	CRMO	7375.00	17	02	1250	1252	57.6	CNR Beijing 2	CHN	BC	10K0-	A3E										
KOR	CRMO	7375.00	18	02	1922	1922	36.0	R SWEDEN	S	BC	10K0-	A3E										
G	BALDOCK	7375.00	04	03	1555			CNR 2 BEIJING	CHN	BC	9K00E	A3E							59			B
G	BALDOCK	7375.00	07	03	1645			CNR 2 BEIJING	CHN	BC	9K00E	A3E							58			A
J	TOKYO	7375.00	07	03	1038			(CHN)		BC		A3E	115	E	33	39	N	13	290			A
KOR	CRMO	7375.00	15	03	0647	0647	27.4	WORLD UNIVERS.NETWOR	CTR	FX	100H-	A1A										
KOR	CRMO	7375.00	17	03	1538	1538	59.8	CNR BEIJING 2	CHN	BC	10K0-	A3E										
J	TOKYO	7375.10	07	02	0735			?				N0N										
J	TOKYO	7378.00	14	03	0855			(CHN)				A1A	113	E	22	40	N	39	291			B
J	TOKYO	7379.00	14	03	0855			(CHN)					113	E	58	41	N	0	293			A
G	BALDOCK	7380.00	13	01	0633			TWR (EUROPE)	ALB	BC	9K00E	A3E							120			A
KOR	CRMO	7380.00	15	02	1940	1940	33.5	VOR	RUS	BC	10K0-	A3E										11
KOR	CRMO	7380.00	18	03	1922	1922	52.8	VOR	RUS	BC	10K0-	A3E										11
J	TOKYO	7383.75	24	01	0828			(CHN)			F1B	A3E	115	E	10	40	N	0				
J	TOKYO	7385.00	17	01	1038			?		BC		A3E										
G	BALDOCK	7385.00	04	03	1615			XIZANG-TB LINGSHI	CHN	BC	9K00E	A3E							72			B
POR	BARCARENA	7389.99	10	02	0150	0200	75.0	V. O. Russia	RUS	BC		A3E							53			A
KOR	CRMO	7390.00	10	01	1943	1943	22.3	VOR	RUS	BC	10K0-	A3E										11
KOR	CRMO	7390.00	15	02	1940	1941	26.3	VOR	RUS	BC	10K0-	A3E										11
G	BALDOCK	7390.00	07	03	2040			V. OF RUSSIA	RUS	BC	9K00E	A3E							65			B

CHN TYPE LANGUAGE

CHN TYPE LANGUAGE

FRENCH LANGUAGE

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	7390.00	18	03	1924	1925	30.8	VOR	RUS	BC	10K0-	A3E									11	
KOR	CRMO	7400.00	11	01	1120	1120	45.4	DW	RUS	BC	10K0-	A3E									11	
J	TOKYO	7400.00	17	01	1038			(RUS)		BC		A3E	109	E	29	51	N	33				
POR	BARCARENA	7400.00	10	02	0300	0400	77.0	R. Bulgarie	BUL	BC		A3E							69	A		
KOR	CRMO	7400.00	14	02	1723	1723	16.4	DEUTSCHE WELLE	RUS	BC	10K0-	A3E									11	
KOR	CRMO	7400.00	18	02	1924	1924	24.3	BULGA	BUL	BC	10K0-	A3E									11	
AUT	KLAGENFURT	7400.00	27	02	0230	0300	45.0	RADIO BULGARIA	BUL	BC	10K0E	A3E	25	E	0	42	N	0	117	B	11	
G	BALDOCK	7400.00	07	03	2045			VOICE OF RUSSIA	RUS	BC	9K00E	A3E							65	B		
J	TOKYO	7400.00	07	03	1039			(RUS)		BC		A3E	106	E	14	52	N	51	315	B		
KOR	CRMO	7400.00	16	03	1244	1245	35.5	DW	RUS	BC	10K0-	A3E									11	
KOR	CRMO	7400.00	18	03	1926	1928	38.7	BULGA	BUL	BC	10K0-	A3E									11	
J	TOKYO	7402.00	07	02	0735			(RUS)				N0N	135	E	6	43	N	33				
J	TOKYO	7403.95	07	02	0736			(RUS)					134	E	49	44	N	3				
KOR	CRMO	7405.00	16	02	1247	1248	43.5	R MARTI	USA	BC	10K0-	A3E										
E	EL CASAR	7405.00	01	03	0900	1020	60.0	RADIO MARTI	USA	BC		A3E							292	A		
KOR	CRMO	7405.00	16	03	1245	1246	43.5	R MARTI	USA	BC	10K0-	A3E										
J	TOKYO	7405.00	22	03	0743			?		BC		A3E	72	W	27	16	S	41				
G	BALDOCK	7407.14	13	01	0645			*	CYP	FX	3K00E	G7D							114	B		2400 BD DATA MODEM
KOR	CRMO	7410.00	13	01	1449	1449	34.7	AIR	IND	BC	10K0-	A3E										
G	BALDOCK	7410.00	07	03	2056			ALL INDIA RADIO	IND	BC	9K00E	A3E							84	A		
KOR	CRMO	7415.00	12	01	1547	1547	45.5	CNR BEIJING 1	CHN	BC	10K0-	A3E									11	
KOR	CRMO	7415.00	14	02	1544	1544	55.9	CNR BEIJING 1	CHN	BC	10K0-	A3E									11	
G	BALDOCK	7415.00	07	03	2100			*	USA	BC	9K00E	A3E							288	B		
KOR	CRMO	7415.00	14	03	1655	1655	72.7	CBS TAIPEI	TAI	BC	10K0-	A3E									11	
KOR	CRMO	7415.00	17	03	1539	1540	48.0	CNR BEIJING 1	CHN	BC	10K0-	A3E									11	
KOR	CRMO	7415.00	18	03	1929	1930	34.3	VOA	BOT	BC	10K0-	A3E									11	
AUT	KLAGENFURT	7420.00	27	02	0130	0200	30.0	RADIO UKRAINE INT.	UKR	BC	10K0E	A3E	36	E	0	50	N	0	68	B	11	
J	TOKYO	7420.00	07	03	1040			?		BC		A3E										
J	TOKYO	7420.27	07	02	0737			(CHN)					121	E	9	40	N	55				
POR	BARCARENA	7424.99	10	02	0150	0200	67.0	R. Católica Mundial	USA	BC		A3E							287	A		
G	BALDOCK	7425.00	13	01	0647			WEWN	USA	BC	9K00E	A3E							286	B		
J	TOKYO	7425.00	17	01	1040			?		BC		A3E										
J	TOKYO	7425.00	24	01	0829			?		BC		A3E	145	W	50	8	S	46				
J	TOKYO	7425.00	07	02	0738			?		BC		A3E										
KOR	CRMO	7425.00	16	02	1248	1248	51.1	WEWN	USA	BC	10K0-	A3E									11	
E	EL CASAR	7425.00	01	03	0920	1030	50.0	WEWN	USA	BC		A3E							294	A		
J	TOKYO	7425.00	07	03	1041			?		BC		A3E										
POR	BARCARENA	7425.00	10	03	0230	0300	58.7	Radio Catolica Mundi	USA	BC		A3E							286	A		
J	TOKYO	7425.00	14	03	0902			?		BC		A3E							161	B		

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	7425.00	16	03	1247	1248	40.3	WEWN	USA	BC	10K0-	A3E									11		
J	TOKYO	7425.00	22	03	0743			?		BC		A3E											
J	TOKYO	7429.99	07	02	0741			(RUS)				F1B	133	E	23	59	N	33					
KOR	CRMO	7430.00	14	02	1249	1250	52.7	DEUTSCHE WELLE	RUS	BC	10K0-	A3E									11		
AUT	KLAGENFURT	7430.00	26	02	2230	2300	30.0	RADIO FRANCE INT.	RUS	BC	10K0E	A3E	82	E	0	54	N	0	50	A	11		
G	BALDOCK	7430.00	07	03	2215			*	CHN	BC	9K00E	A3E							71	C		CHINESE VOICE	
KOR	CRMO	7430.00	15	03	2257	2259	47.5	R.FRANCE INT.	RUS	BC	10K0-	A3E									11		
J	TOKYO	7433.00	14	03	0906			(KOR)				F3C	126	E	41	37	N	28	285	A			
J	TOKYO	7433.00	28	03	1407			HLL		FX		F3C											
J	TOKYO	7433.39	24	01	0830			(KOR)		FC		F3C	127	E	0	37	N	30					
J	TOKYO	7433.39	14	02	0548			HLL				F3C	126	E	44	37	N	17					
G	BALDOCK	7440.00	07	03	2220			V. OF RUSSIA	RUS	BC	9K00E	A3E							61	B		ENGLISH LANGUAGE	
J	TOKYO	7440.00	14	03	0909			(CHN)					115	E	45	24	N	30	248	B			
KOR	CRMO	7440.00	15	03	2133	2133	33.2	Radio Rossii	RUS	BC	10K0-	A3E											
G	BALDOCK	7440.50	13	01	0653			*	USA	FX	3K00E	G1D							290	A		2400 BD SHORT-DURATI	
KOR	CRMO	7445.00	11	01	1121	1121	54.6	R TAIWAN INT		BC	10K0-	A3E									11		
KOR	CRMO	7445.00	16	02	1249	1250	52.6	R FOR PEACE INT	CTR	BC	10K0-	A3E									11		
KOR	CRMO	7445.00	17	02	1542	1542	51.2	R TAIWAN INT		BC	10K0-	A3E									11		
J	TOKYO	7445.00	07	03	1100			RTI		BC		A3E											
KOR	CRMO	7445.00	16	03	1249	1250	64.3	R FOR PEACE INT	CTR	BC	10K0-	A3E									11		
KOR	CRMO	7445.00	17	03	1541	1541	44.3	R TAIWAN INT	TAI	BC	10K0-	A3E									11		
KOR	CRMO	7450.00	10	01	1946	1946	51.7	CHINESE JAMMER	CHN	BC	10K0-	A3E									11		
AUT	KLAGENFURT	7450.00	26	02	2200	2230	65.0	RADIO MAKEDONIAS	GRC	BC	10K0E	A3E	23	E	36	38	N	23	138	A	11		
G	BALDOCK	7450.00	07	03	2225			R MAKEDONIAS	GRC	BC	9K00E	A3E							120	B			
KOR	CRMO	7455.00	10	01	1947	1947	50.7	CHINESE JAMMER	CHN	BC	10K0-	A3E									11		
KOR	CRMO	7455.00	13	01	1449	1450	43.7	KSDA GUAM	USA	BC	10K0-	A3E									11		
J	TOKYO	7455.00	17	01	1041			?		BC		A3E											
J	TOKYO	7455.00	24	01	0838			?															
KOR	CRMO	7455.00	14	02	1250	1250	62.9	KSDA GUAM	USA	BC	10K0-	A3E									11		
KOR	CRMO	7455.00	18	02	1925	1926	63.5	CNR MUSIC JAMMER	CHN	BC	10K0-	A3E									11		
G	BALDOCK	7455.00	07	03	2231			*	USA	FX	1K10E	F1B							291	B		50 BAUD	
J	TOKYO	7455.00	14	03	0911			?		BC		A3E							45	B			
KOR	CRMO	7455.00	17	03	1542	1542	58.6	KTWR	USA	BC	10K0-	A3E									11		
KOR	CRMO	7455.00	18	03	1931	1932	49.8	CNR MUSIC JAMMER	CHN	BC	10K0-	A3E									11		
KOR	CRMO	7460.00	11	01	2259	2259	72.0	Radio Free Asia		BC	10K0-	A3E									11		
J	TOKYO	7460.00	07	02	0742			(RUS)		BC		A3E	132	E	19	53	N	36					
KOR	CRMO	7460.00	14	02	2256	2257	58.8	Radio FREE ASIA		BC	10K0-	A3E									11		
KOR	CRMO	7460.00	15	03	2133	2135	55.5	RADIO FREE ASIA		BC	10K0-	A3E									11		
J	TOKYO	7461.20	24	01	0839			(CHN)					117	E	54	29	N	49					

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	7470.00	12	01	0241	0241	28.3	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	7470.00	14	01	0213	0213	32.5	CNR Beijing 1	CHN	BC	10K0-	A3E										
KOR	CRMO	7470.00	14	02	1250	1251	48.4	CNR Beijing 1	CHN	BC	10K0-	A3E										
KOR	CRMO	7470.00	16	02	1251	1251	55.0	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	7470.00	17	03	1335	1336	40.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	7470.00	17	03	0222	0222	25.3	RFA	USA	BC	10K0-	A3E										
J	TOKYO	7470.01	05	01	0247			CNR		BC		A3E										
J	TOKYO	7470.01	11	01	0128			(CHN)		BC		A3E	117	E	17	25	N	10	247	B		
KOR	CRMO	7475.00	10	01	1948	1948	22.6	VGREE	GRC	BC	10K0-	A3E									11	
G	BALDOCK	7475.00	24	01	0544			VOICE OF GREECE	GRC	BC	9K00E	A3E							119	B		
KOR	CRMO	7475.00	18	02	1926	1926	33.2	VGREE	GRC	BC	10K0-	A3E									11	
AUT	KLagenfurt	7475.00	19	02	0200	0230	25.0	VOICE OF GREECE	GRC	BC	10K0E	A3E	24	E	0	41	N	0	123	C	11	
G	BALDOCK	7475.00	09	03	1645			VOICE OF GREECE	GRC	BC	9K00E	A3E							119	B		
KOR	CRMO	7475.00	18	03	1933	1934	49.3	VGREE	GRC	BC	10K0-	A3E									11	
J	TOKYO	7480.00	11	01	0129			(CHN)		BC		A3E	119	E	49	28	N	49	254	B		
KOR	CRMO	7480.00	14	01	0112	0112	39.7	CRI	CHN	BC	10K0-	A3E										
AUT	KLagenfurt	7490.00	18	02	2100	2130	60.0	RADIO FLANDERN INT.	UZB	BC	10K0E	A3E							83	B	11	
AUT	KLagenfurt	7490.06	07	02	2300	2330	15.0	WJIE	USA	BC	10K0E	A3E	86	W	2	37	N	26	295	B	11	
J	TOKYO	7491.27	07	02	0743			(CHN)		BC		A3E	115	E	57	36	N	32				
J	TOKYO	7494.91	24	01	0842			(KRE)		BC		A3E	126	E	31	39	N	41				
J	TOKYO	7495.00	22	03	0744			(KRE)		BC		A3E	125	E	0	39	N	59				
KOR	CRMO	7500.00	10	01	1949	1949	21.9	BULGA	BUL	BC	10K0-	A3E										
J	TOKYO	7500.00	11	01	0000			?		BC		A3E	22	E	11	36	N	28	313	A		
J	TOKYO	7500.00	17	01	1042			?				F1B										
KOR	CRMO	7500.00	17	02	1545	1545	35.1	BULGA	BUL	BC	10K0-	A3E										
G	BALDOCK	7500.00	09	03	1650			RADIO BULGARIA	BUL	BC	9K00E	A3E							113	A		
KOR	CRMO	7500.00	17	03	1543	1543	27.9	BULGA	BUL	BC	10K0-	A3E										
J	TOKYO	7505.00	17	01	1043			?		BC		A3E										
J	TOKYO	7505.00	07	03	1044			?		BC		A3E										
KOR	CRMO	7505.00	18	03	0652	0652	32.5	KTBN ASLT ALKE CITY	USA	BC	10K0-	A3E									11	
J	TOKYO	7505.00	22	03	0618			?		BC		A3E										
J	TOKYO	7505.08	07	02	0624			(RUS)					142	E	49	47	N	0				
G	BALDOCK	7507.92	09	03	1720			*	RUS	FX	1K20E	G1D							73	A		1280 BAUD MODEM
J	TOKYO	7510.00	07	03	1046			(CHN)					112	E	50	30	N	30	262	A		
G	BALDOCK	7510.00	09	03	1735			VOICE OF RUSSIA	TJK	BC	9K00E	A3E							83	B		
J	TOKYO	7512.00	14	03	0915			(CHN)				J2B	106	E	36	30	N	0	269	A		
KOR	CRMO	7515.00	10	01	1639	1639	43.7	CHINA RADIO INT	CHN	BC	10K0-	A3E									11	
J	TOKYO	7515.00	11	01	0003			(CHN)		BC		A3E	114	E	0	25	N	43	249	C		
KOR	CRMO	7515.00	14	01	2341	2341	25.1	RFA	USA	BC	10K0-	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	7520.00	24	01	0548			WYFR	USA	BC	9K00E	A3E							218	B		0500-0600 SCHEDULE T	
G	BALDOCK	7520.00	09	03	1745			KOL ISRAEL	ISR	BC	9K00E	A3E							95	B			
J	TOKYO	7527.00	14	03	0916			?		BC		A3E							43	A			
KOR	CRMO	7530.00	10	01	1617	1617	26.4	R.HARGEYSA	SOM	BC	10K0-	A3E									11		
G	BALDOCK	7530.00	09	03	1820			RADIO PAKISTAN	PAK	BC	9K00E	A3E							80	B			
G	BALDOCK	7535.00	24	01	0551			WSHB	USA	BC	9K00E	A3E							284	B			
AUT	WIEN	7535.00	02	02	0514	0540	45.0		USA	BC	10K0E	A3E							295	C	11		
AUT	KLAGENFURT	7535.00	19	02	0300	0330	20.0	WHRI NOBLESVILLE	USA	BC	10K0E	A3E	87	W	1	32	N	41	294	D	11		
KOR	CRMO	7540.00	10	01	1639	1639	52.8	CNR	CHN	BC	10K0-	A3E									11		
AUT	KLAGENFURT	7540.00	02	02	2030	2100	25.0		CHN	BC	10K0E	A3E							62	B	11		
KOR	CRMO	7540.00	14	02	1549	1549	63.3	RFA	USA	BC	10K0-	A3E									11		
KOR	CRMO	7540.00	15	02	1946	1946	60.4	CNR MUSIC JAMMER	CHN	BC	10K0-	A3E									11		
G	BALDOCK	7540.00	09	03	1835			*		BC	9K00E	A3E							81	B			
KOR	CRMO	7540.00	15	03	2135	2135	64.2	RADIO FREE ASIA		BC	10K0-	A3E									11		
KOR	CRMO	7540.00	17	03	1545	1545	58.7	RFA	USA	BC	10K0-	A3E									11		
KOR	CRMO	7540.00	18	03	1935	1936	41.4	CNR MUSIC JAMMER	CHN	BC	10K0-	A3E									11		
J	TOKYO	7545.00	11	01	0005			(IRQ)		BC		A3E	41	E	24	35	N	41	304	C			
G	BALDOCK	7545.00	24	01	0552			KOL	ISR	BC	9K00E	A3E							113	B			
AUT	WIEN	7545.00	02	02	0455	0513	65.0		ISR	BC	10K0E	A3E							133	A	11		
AUT	KLAGENFURT	7545.00	03	02	0330	0400	65.0	VOICE OF ISRAEL	ISR	BC	10K0E	A3E	35	E	0	32	N	0	125	A	11		
J	TOKYO	7545.00	28	02	0018			(EGY)		BC		A3E											
KOR	CRMO	7550.00	14	02	1251	1251	66.0	CNR BEIJING 1	CHN	BC	10K0-	A3E									11		
AUT	KLAGENFURT	7550.01	26	02	2000	2030	50.0	RADIO FARDA	CLN	BC	10K0E	A3E	60	E	0	7	N	0	101	A	11		
J	TOKYO	7551.27	28	02	0021			(CHN)				J7B	123	E	36	41	N	59					
J	TOKYO	7555.11	07	02	0628			(RUS)				A1A	132	E	10	42	N	59					
G	BALDOCK	7556.41	09	03	1645			*	F	FX	3K00E	G7D							170	A	2400 BAUD		
J	TOKYO	7560.00	05	01	0146			CNR		BC		A3E	115	E	0	28	N	40	257	B			
KOR	CRMO	7560.00	12	01	0242	0242	26.4	RFA	USA	BC	10K0-	A3E											11
KOR	CRMO	7560.00	14	02	0236	0236	35.7	RFA	USA	BC	10K0-	A3E											11
J	TOKYO	7560.00	21	02	0146			CNR		BC		A3E	116	E	43	28	N	0					
KOR	CRMO	7560.00	17	03	1546	1546	34.1	TWR	RUS	BC	10K0-	A3E											11
KOR	CRMO	7560.00	17	03	0223	0224	32.8	RFA	USA	BC	10K0-	A3E											11
J	TOKYO	7564.00	11	01	0006			(RUS)				F1B	140	E	14	49	N	19	1	C			
J	TOKYO	7564.00	14	03	0923			(RUS)				F1B	139	E	17	48	N	42	352	A			
J	TOKYO	7564.00	22	03	0621			(RUS)					138	E	55	48	N	47					
J	TOKYO	7564.00	28	03	1332			(RUS)					139	E	43	49	N	16					
G	BALDOCK	7565.00	24	01	0557	0601		*	RUS	FX	700HE	F1B							81	B		96 BAUD	
G	BALDOCK	7565.00	09	03	1854			*		BC	9K00E	A3E							95	B			
G	BALDOCK	7566.00	24	01	0611			RCV	RUS	FC	100HE	A1A							93	C	HAND SENT CW		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	7567.00	14	03	0924			(CHN)				A1A	107	E	35	28	N	47	260	B		
J	TOKYO	7569.99	11	01	0008			(IRN)				A3E	70	E	59	37	N	37	292	C		
KOR	CRMO	7570.00	10	01	1952	1952	21.1	PAKIS	PAK	BC	10K0-	A3E									11	
G	BALDOCK	7570.00	24	01	0619			*	RUS	FX	650HE	F1B							66	B		40.5 BAUD
J	TOKYO	7570.00	07	03	1104			?		BC		A3E										
G	BALDOCK	7570.00	09	03	1900			VOICE OF RUSSIA	RUS	BC	9K00E	A3E							77	B		
J	TOKYO	7570.01	28	02	0022			(CHN)		BC		A3E										
AUT	KLagenfurt	7570.02	03	02	0200	0230	30.0	VOICE OF RUSSIA	TJK	BC	10K0E	A3E	68	E	0	37	N	0	84	A	11	
J	TOKYO	7573.26	14	02	0430			?														
KOR	CRMO	7580.00	11	01	2259	2301	41.9	VOICE OF KOREA	KRE	BC	10K0-	A3E									11	
J	TOKYO	7580.00	17	01	1045			VOICE OF KOREA		BC		A3E	125	E	42	40	N	37				
G	BALDOCK	7580.00	24	01	0623			WORLD HARVEST RADIO	USA	BC	9K00E	A3E							287	B		
J	TOKYO	7580.00	24	01	0844			(KRE)		BC		A3E	126	E	14	39	N	53				
AUT	KLagenfurt	7580.00	03	02	0300	0330	20.0	WHRA	USA	BC	10K0E	A3E	68	W	0	45	N	0	298	B	11	
POR	BARCARENA	7580.00	10	02	0005	0100	77.0	WHRA	USA	BC		A3E							298	A		
AUT	WIEN	7580.00	11	02	1357	1437	35.0		RUS	BC	10K0E	A3E							64	B	11	
KOR	CRMO	7580.00	15	02	0737	0737	75.2	VOICE OF KOREA	KRE	BC	10K0-	A3E									11	
AUT	KLagenfurt	7580.00	18	02	2200	2230	25.0	WYFR	USA	BC	10K0E	A3E	80	W	56	27	N	27	292	B	11	
J	TOKYO	7580.00	07	03	1106			(KRE)		BC		A3E	126	E	16	40	N	0	295	C		
G	BALDOCK	7580.00	10	03	2059			*		BC	9K00E	A3E							35	C		
J	TOKYO	7580.00	14	03	0925			VOICE OF KOREA		BC		A3E	125	E	48	40	N	10	295	A		
KOR	CRMO	7580.00	18	03	0601	0605	40.7	VKORE	KRE	BC	10K0-	A3E									11	
J	TOKYO	7582.00	22	03	0624			(CHN)				J7D	120	E	54	35	N	42				
J	TOKYO	7587.23	28	02	0025			(CHN)				J7B	121	E	16	31	N	6				
G	BALDOCK	7590.00	24	01	0632			AFN	ISL	BC	3K00E	R3E							326	C		AMERICAN FORCES NETW
AUT	WIEN	7590.00	12	02	0805	0819	35.0	KEFLAVIK	ISL	BC	5K00E	J3E							322	B	11	
J	TOKYO	7593.00	17	01	1046			?				F1B										
J	TOKYO	7593.00	07	02	0632			?				F1B										
J	TOKYO	7593.00	07	03	1108			?				F1B										
J	TOKYO	7593.00	14	03	0932			?				F1B							53	A		
J	TOKYO	7593.00	22	03	0627			?				F1B										
AUT	KLagenfurt	7595.00	18	02	2230	2300	45.0	RADIO LIBERTY	CLN	BC	10K0E	A3E	80	E	0	7	N	0	102	B	11	
G	BALDOCK	7595.00	10	03	2115			*		BC	9K00E	A3E							92	B		
J	TOKYO	7597.00	07	03	1110			(CHN)					107	E	50	30	N	54	272	B		
G	BALDOCK	7604.99	24	01	0636			KPA2	ISR	BC	3K00E	J3E							113	B		
J	TOKYO	7614.00	22	03	0631			(CHN)				J7D	124	E	35	41	N	28				
J	TOKYO	7615.00	14	03	0935			?				J2B	127	E	21	50	N	31	332	A		
KOR	CRMO	7620.00	10	01	1639	1639	33.6	CNR Beijing 5	CHN	BC	10K0-	A3E										
J	TOKYO	7620.00	17	01	1057			(CHN)		BC		A3E	115	E	40	39	N	42				



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	7620.00	15	02	2142	2142	40.6	CNR Beijing 5	CHN	BC	10K0-	A3E												
J	TOKYO	7620.00	07	03	1111			(CHN)	BC			A3E	114	E	36	40	N	20	293	A				
KOR	CRMO	7620.00	18	03	1938	1940	35.0	CNR BEIJING 5	CHN	BC	10K0-	A3E												
J	TOKYO	7621.25	11	01	0009			(CHN)				N0N	123	E	50	42	N	37	302	A				
J	TOKYO	7626.23	07	02	0637			(CHN)				F7D	121	E	18	39	N	0						
J	TOKYO	7630.00	17	01	1058			?				F1B												
J	TOKYO	7642.28	28	02	0031			(CHN)				J7B	118	E	36	29	N	48						
J	TOKYO	7643.25	05	01	0149			?				N0N												
G	BALDOCK	7646.00	24	01	0711			DDH7	D	FX	600HE	F1B	9	E	41	53	N	41	70	A		50 BAUD ITA2 - METEO		
G	BALDOCK	7646.00	10	03	2159			DDH7	D	FX	600HE	F1B	9	E	41	53	N	41	70	A		50 BAUD ITA2 - METEO		
E	EL CASAR	7646.00	31	03	1500	2359	45.0	DDH7	D	FX	600H	F1B										441/50		
J	TOKYO	7649.00	14	03	0938			C14W				A1A	117	E	24	26	N	22	251	B				
J	TOKYO	7650.00	07	03	1112			(CHN)					110	E	38	36	N	20	281	B				
J	TOKYO	7653.25	24	01	0851			(CHN)				N0N	124	E	50	41	N	44						
J	TOKYO	7657.23	07	02	0644			(CHN)				F7D	122	E	59	40	N	55						
J	TOKYO	7660.49	11	01	0010			(KRE)		BC		A3E	127	E	22	39	N	25	298	A				
J	TOKYO	7661.59	11	01	0011			(RUS)		BC		A3E	138	E	0	47	N	16	352	A				
J	TOKYO	7664.96	24	01	0851			(KRE)		BC		A3E	126	E	17	38	N	39						
G	BALDOCK	7683.00	24	01	0716			*	RUS	BC	350HE	F1B										68 B	36/50 BAUD	
J	TOKYO	7690.00	28	02	0034			(CHN)				J3E												
J	TOKYO	7695.00	07	03	1114			(CHN)					108	E	31	31	N	27	273	B				
G	BALDOCK	7700.00	24	01	0737			*	RUS	FX	650HE	F1B											82 B	40.5 BAUD
J	TOKYO	7700.23	07	02	0647			(CHN)				F7D	113	E	17	31	N	49						
G	BALDOCK	7706.99	24	01	0742			*	I	FX	3K00E	G7D	14	E	49	39	N	15	135	B				
J	TOKYO	7708.25	28	02	0041			(CHN)				J7B												
HNG	TARNOK	7712.50	01	01	0645	1800	35.8	Unidentified			3K00-	D7D												
J	TOKYO	7713.00	28	02	0042			?				J3E												
HNG	TARNOK	7714.00	01	01	0140	0210	13.0	Unidentified			2K70-	J3E												
J	TOKYO	7717.00	05	01	0151			?		BC		A3E												
HNG	TARNOK	7719.00	01	01	0153	0230	7.9	Unidentified			2K70-	J3E												
HNG	TARNOK	7721.00	01	01	0500	0530	11.2	Unidentified			2K70-	J3E												
J	TOKYO	7723.00	17	01	1103			(USA)				F1B	143	E	10	17	N	16						
J	TOKYO	7723.00	07	02	0651			(USA)				F1B	144	E	55	12	N	51						
HNG	TARNOK	7724.00	01	01	0125	0150	16.6	Unidentified			2K70-	J3E												
J	TOKYO	7727.00	28	03	1333			?																
J	TOKYO	7731.00	07	03	1117			(CHN)					117	E	45	27	N	28	254	C				
HNG	TARNOK	7732.00	01	01	0645	0800	8.6	Unidentified			500H-	F1B												
J	TOKYO	7732.00	05	01	0152			(RUS)				F1B	129	E	18	60	N	14	348	A				
J	TOKYO	7732.00	07	02	0656			(RUS)				F1B	130	E	35	60	N	14						

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	7741.20	24	01	0853			(CHN)					107	E	40	33	N	49				
HNG	TARNOK	7743.00	02	01	1805	1900	16.4	Unidentified			2K70-	J3E										USB
J	TOKYO	7743.00	22	03	0638			(KRE)				J2B	129	E	46	41	N	22				
E	EL CASAR	7750.00	31	03	1532	2359	50.0			FX	3K00E	G7D							70	A		
J	TOKYO	7754.00	22	03	0639			(CHN)				J7D	121	E	41	31	N	25				
HNG	TARNOK	7756.00	02	01	1815	1900	15.4	Unidentified			BC	10K0-	A3E								11	
HNG	TARNOK	7756.00	02	01	1900	1915	11.3	Unidentified				170H-	F1B									100 Baud, Sitor-A
J	TOKYO	7758.90	24	01	0855			(RUS)					113	E	56	51	N	35				
J	TOKYO	7759.00	11	01	0020			(RUS)					115	E	0	51	N	0	319	B		
HNG	TARNOK	7759.98	02	01	0050	0110	30.0	ULX	ISR	FX	2K70-	R3E										USB English
J	TOKYO	7763.00	11	01	0022			(CHN)					113	E	0	41	N	19	294	C		
J	TOKYO	7763.00	24	01	0855			(RUS)					114	E	19	50	N	44				
J	TOKYO	7765.27	21	02	0156			(CHN)					119	E	20	26	N	0				
J	TOKYO	7766.25	24	01	0856			(CHN)					119	E	47	32	N	29				
J	TOKYO	7770.50	11	01	0024			(KOR)					129	E	20	37	N	42	288	B		
J	TOKYO	7770.70	24	01	0901			(RUS)					112	E	55	52	N	15				
J	TOKYO	7770.76	07	02	0702			(KOR)					129	E	15	37	N	29				
J	TOKYO	7770.76	21	02	0205			(KOR)					129	E	27	37	N	14				
J	TOKYO	7771.00	22	03	0644			(KRE)				J2B	126	E	45	50	N	29				
J	TOKYO	7783.20	24	01	0903			(CHN)					108	E	22	33	N	50				
HNG	TARNOK	7784.00	03	01	1730	1800	39.2	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	7789.00	03	01	0635	0650	34.7	Unidentified			100H-	A1B										
J	TOKYO	7790.00	07	03	1120			(CHN)					113	E	0	28	N	40	261	C		
HNG	TARNOK	7800.00	04	01	1700	1841	26.0	Unidentified			2K70-	J3E										USB
J	TOKYO	7800.00	07	02	0711			(RUS)				J2D	136	E	15	48	N	22				
J	TOKYO	7802.61	14	02	0433			(KOR)					129	E	10	35	N	46				
HNG	TARNOK	7804.00	04	01	2300	2310	4.6	Unidentified			2K70-	J3E										USB
J	TOKYO	7811.27	21	02	0210			(CHN)					118	E	18	34	N	20				
HNG	TARNOK	7816.00	04	01	1837	1845	11.2	Unidentified			2K70-	J3E										USB
HNG	TARNOK	7816.65	04	01	1655	1745	18.0	Unidentified			170H-	F1B										100 Baud
J	TOKYO	7823.00	28	03	1344			(RUS)				F1B	134	E	51	48	N	17				
HNG	TARNOK	7824.00	04	01	1700	1835	14.0	Unidentified			2K70-	J3E										USB
J	TOKYO	7827.00	24	01	0905			(RUS)					160	E	0	67	N	13				
J	TOKYO	7827.00	07	02	0715			(RUS)				J2B	125	E	0	51	N	12				
J	TOKYO	7827.00	14	03	0946			(RUS)					152	E	49	61	N	42	13	B		
J	TOKYO	7829.00	28	02	0046			(CHN)				J3E	126	E	54	32	N	22				
HNG	TARNOK	7832.00	04	01	0700	1829	40.6	Unidentified			1K50-	D7D										
E	EL CASAR	7832.50	31	03	1600	2300	48.0			FX	3K00E	G7D							38	A		
J	TOKYO	7834.00	11	01	0026			(RUS)					128	E	30	49	N	55	335	B		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	7834.00	07	03	1122			(RUS)					122	E	13	55	N	44	331	A		
J	TOKYO	7834.00	14	03	0947			?					127	E	27	50	N	10	329	A		
J	TOKYO	7834.10	24	01	0906			(CHN)					112	E	30	41	N	44				
E	EL CASAR	7836.00	31	03	1420	2300	55.0		RUS	FX	500HE	F1B							45	A		248/50
E	EL CASAR	7838.00	07	03	1730	2359	35.0		ISR			R3E							92	A		
J	TOKYO	7841.50	11	01	0030			(CHN)				F1B	128	E	11	45	N	40	321	B		
J	TOKYO	7843.25	11	01	0034			(CHN)					114	E	20	28	N	53	258	A		
J	TOKYO	7849.00	07	03	1124			(CHN)					114	E	0	28	N	10	263	B		
J	TOKYO	7849.00	22	03	0653			(CHN)				J7D	115	E	52	39	N	54				
HNG	TARNOK	7856.00	05	01	1500	1600		Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	7859.00	05	01	0800	0825		Unidentified			100H-	A1B										CW
J	TOKYO	7859.00	22	03	0655			(CHN)				J7D	125	E	12	44	N	50				
J	TOKYO	7859.27	21	02	0213			(CHN)					115	E	11	40	N	49				
HNG	TARNOK	7865.00	05	01	0000	0050	10.9	Unidentified			2K70-	J3E										USB
HNG	TARNOK	7865.74	05	01	0630	0650	25.3	Unidentified			1K0-M	F1B										100Baud
J	TOKYO	7867.50	17	01	1106			CRI		BC		A3E	119	E	18	34	N	12			6	
E	EL CASAR	7876.00	31	03	1630	2359	45.0			FX	3K00E	G7D							85	A		
HNG	TARNOK	7878.00	06	01	0400	0630	11.5	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	7880.00	06	01	0700	1230	46.5	DDH 3 DDK 6 DDK 3	D	FX	850H-	F1C										Hamburg Meteo
HNG	TARNOK	7880.00	06	01	1500	1930	46.1	DDH 3 DDK 6 DDK 3	D	FX	850H-	F1C										Hamburg Meteo
AUT	WIEN	7880.00	11	02	0935	0959	50.0	DDK3	D	FX	1K50E	F1C							325	A		
J	TOKYO	7880.00	28	02	0048			?				J3E										
E	EL CASAR	7880.00	07	03	1735	2359	45.0	DDK3	D	FX		F1C							33	A		
J	TOKYO	7881.25	11	01	0036			(CHN)					122	E	56	40	N	35	296	B		
J	TOKYO	7887.00	07	03	1126			?														
HNG	TARNOK	7890.00	06	01	0200	0300		Unidentified			1H00-	N0N										
E	EL CASAR	7895.50	07	03	1800	2359	50.0		HOL	FX	600HE	F1B							23	A		398/100
E	EL CASAR	7895.50	31	03	1640	2300	35.0		F	FX		F1B							24	A		400/100
HNG	TARNOK	7895.69	06	01	0200	2359	13.6	Unidentified			400H-	F1B										100 Baud
J	TOKYO	7896.00	24	01	0908			(RUS)				F1B	161	E	19	54	N	58				
J	TOKYO	7896.00	28	02	0049			(CHN)		FC		J3E	121	E	48	30	N	0				
J	TOKYO	7899.00	07	03	1128			(CHN)					114	E	0	39	N	23	289	B		
J	TOKYO	7902.29	28	02	0051			(CHN)				J7B	112	E	43	32	N	3				
J	TOKYO	7904.00	22	03	0657			(CHN)					123	E	12	41	N	53				
J	TOKYO	7904.00	28	03	1345			(CHN)					119	E	43	45	N	53				
J	TOKYO	7908.00	07	03	1129			?			A1A											
J	TOKYO	7909.23	07	02	0723			?			F7D											
HNG	TARNOK	7918.00	07	01	0125	1930	14.8	YHF	ISR	FX	2K70-	J3E										USB
J	TOKYO	7920.00	28	02	0052			(CHN)				J3E	121	E	2	29	N	52				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	7920.00	07	03	1130			(CHN)					114	E	58	39	N	51	287	A		
HNG	TARNOK	7921.75	07	01	0500	2330	28.8	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	7922.00	07	01	0000	0630	40.1	Unidentified			3K00-	D7D										Digital transmission
E	EL CASAR	7922.00	31	03	1645	2359	45.0		ISR	FX	3K00E	G7D							91	A		
J	TOKYO	7923.61	05	01	0155			?				N0N										
J	TOKYO	7924.00	28	03	1347			(RUS)					120	E	46	56	N	19				
J	TOKYO	7924.10	14	02	0435			(RUS)					127	E	57	49	N	52				
J	TOKYO	7924.10	21	02	0215			?				N0N										
J	TOKYO	7927.27	21	02	0219			(CHN)					121	E	38	29	N	41				
HNG	TARNOK	7935.00	08	01	1400	1800	11.8	Unidentified			BC	10K0-	A3E									11
HNG	TARNOK	7935.00	08	01	2000	2359	37.2	CRI	CHN	BC	10K0-	A3E										11
KOR	CRMO	7935.00	11	01	1125	1125	31.3	CNR BEIJING 1	CHN	BC	10K0-	A3E										11
J	TOKYO	7935.00	17	01	1108			(CHN)			BC	A3E	110	E	24	36	N	49				
AUT	WIEN	7935.00	11	02	1536	1553	45.0		CHN	BC	10K0E	A3E							62	B		11
KOR	CRMO	7935.00	14	02	1251	1251	53.0	CNR Beijing 1	CHN	BC	10K0-	A3E										11
J	TOKYO	7935.00	07	03	1132			(CHN)			BC	A3E	110	E	40	29	N	36	280		C	
KOR	CRMO	7935.00	15	03	2259	2259	38.3	CNR Beijing 1	CHN	BC	10K0-	A3E										11
J	TOKYO	7938.00	07	02	0725			?				J2B										
J	TOKYO	7938.00	22	03	0703			?				J2B										
J	TOKYO	7938.10	24	01	0911			(RUS)					156	E	0	51	N	23				
J	TOKYO	7938.27	21	02	0221			?														
HNG	TARNOK	7939.00	08	01	0000	0605	2.2	Unidentified			3K00-	D7D										Digital transmission
J	TOKYO	7942.00	07	02	0726			?				J2B										
J	TOKYO	7942.00	21	02	0222			?														
J	TOKYO	7942.00	22	03	0704			?				J2B										
J	TOKYO	7942.10	24	01	0911			(RUS)					163	E	43	56	N	10				
J	TOKYO	7947.00	11	01	0039			(CHN)				F1B	122	E	18	29	N	42	255	A		
J	TOKYO	7947.27	21	02	0223			(CHN)					116	E	58	32	N	36				
J	TOKYO	7954.27	21	02	0225			(CHN)					127	E	12	45	N	14				
HNG	TARNOK	7967.00	09	01	1830	1850	4.8	Unidentified			2K70-	H3E										USB
HNG	TARNOK	7970.00	09	01	2030	2100	7.0	Unidentified			2K70-	J3E										USB
HNG	TARNOK	7975.00	09	01	1000	1140	5.0	Unidentified			2K70-	H3E										USB
HNG	TARNOK	7975.00	09	01	1715	1800	33.6	Unidentified			2K70-	H3E										USB
HNG	TARNOK	7979.00	09	01	1830	1900	8.6	Unidentified			BC	10K0-	A3E									11
HNG	TARNOK	7985.90	09	01	2115	2359	9.2	Unidentified				175H-	F1B									100 Baud
E	EL CASAR	7987.00	31	03	1655	1750	25.0	FDJ	F	FX	900HE	F1B							32	C		420/50
HNG	TARNOK	7988.00	09	01	2205	2240	8.0	Unidentified			2K70-	J3E										USB
J	TOKYO	7988.00	07	03	1133			(RUS)					97	E	38	53	N	50	317	B		
J	TOKYO	7988.10	24	01	0913			(RUS)					101	E	43	52	N	0				

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	7989.00	09	01	1320	1350	5.1	Unidentified			2K70-	H3E										USB
J	TOKYO	7990.50	28	02	0053			?				J3E										
HNG	TARNOK	7993.00	09	01	1745	1815	9.4	Unidentified			100H-	A1B										CW
HNG	TARNOK	7994.50	09	01	1715	1815	14.6	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	7996.00	09	01	0000	0655	10.5	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	7998.00	09	01	1735	1830	8.7	Unidentified			2K70-	J3E										USB
HNG	TARNOK	7999.30	09	01	1540	1600	25.8	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	7999.50	09	01	1532	1540	11.2	Unidentified			2K70-	J3E										USB
HNG	TARNOK	7999.80	09	01	1430	1530	27.5	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	8004.50	10	01	0725	1100	32.0	Unidentified			500H-	F1B										50 Baud
HNG	TARNOK	8006.80	10	01	0630	1810	32.1	Unidentified			3K00-	D7D										Digital transmission
E	EL CASAR	8007.00	31	03	1700	2359	40.0		G	FX	3K00E	G7D							1		A	
HNG	TARNOK	8010.00	10	01	0630	0900	8.9	Unidentified			850H-	F1B										50 Baud
E	EL CASAR	8012.00	07	03	1815	2359	60.0		G	FX	1K10E	F1B							2		A	845/75
J	TOKYO	8019.78	07	02	0733			(KRE)		BC		A3E	126	E	55	40	N	30				
J	TOKYO	8019.90	24	01	0801			(KRE)		BC		A3E	125	E	47	39	N	47				
KOR	CRMO	8020.00	17	02	0705	0709	33.8	KCBS PYONGYANG	KRE	BC	10K0-	A3E									11	
J	TOKYO	8020.00	07	03	1016			(KRE)		BC		A3E	126	E	30	40	N	16	297			B
J	TOKYO	8020.00	14	03	0813			(KRE)		BC		A3E	125	E	48	40	N	40	293			B
J	TOKYO	8020.00	22	03	0709			(KRE)		BC		A3E	126	E	25	40	N	50				
HNG	TARNOK	8022.00	10	01	1530	1900	43.9	Unidentified			850H-	F1B										75 Baud
HNG	TARNOK	8030.99	10	01	0000	0600	32.5	Unidentified			400H-	F1B										184 Baud
HNG	TARNOK	8030.99	10	01	1800	2145	29.0	Unidentified			400H-	F1B										184 Baud
HNG	TARNOK	8032.00	10	01	0630	1800	20.0	Unidentified			3K00-	D7D										Digital transmission
J	TOKYO	8038.23	24	01	0804			?														
HNG	TARNOK	8040.00	11	01	0000	2359	15.7	Unidentified			800H-	F1C										
E	EL CASAR	8040.00	07	03	1820	2359	60.0	GFA23	G	FX		F1C							2		A	
HNG	TARNOK	8042.03	11	01	2000	2359		Unidentified			10K0-	A3E									11	
J	TOKYO	8043.25	05	01	0157			(CHN)				N0N	122	E	52	41	N	46	302			A
HNG	TARNOK	8044.00	11	01	0700	1000	24.4	Unidentified			10K0-	A3E										
J	TOKYO	8044.00	07	02	0736			4PPW				A1A	122	E	0	41	N	32				
J	TOKYO	8044.00	21	02	0235			4PPW				A1A										
J	TOKYO	8044.00	14	03	0816			4PPW				A1A										
J	TOKYO	8046.00	11	01	0045			?				A1A										
J	TOKYO	8046.00	28	03	1348			4PPW				A1A	120	E	52	42	N	45				
HNG	TARNOK	8046.50	11	01	1900	2359	16.8	Unidentified			2K24-											MFSK, 14x160 Hz
J	TOKYO	8046.80	07	02	0739			(KOR)				J2D	128	E	38	37	N	59				
J	TOKYO	8046.85	11	01	0042			(KOR)					129	E	0	37	N	49	285			B
J	TOKYO	8046.96	24	01	0806			?														

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	8047.00	14	03	0818			(KOR)					128	E	35	37	N	52	287	A		
J	TOKYO	8047.00	22	03	0713			(KOR)				J2D	128	E	21	37	N	51				
HNG	TARNOK	8050.00	11	01	1900	2030		Unidentified			2K70-	J3E										USB
HNG	TARNOK	8051.75	11	01	0555	1600	43.2	Unidentified			3K00-	D7D										40Baud, sync.
HNG	TARNOK	8055.75	11	01	0700	0740	19.5	Unidentified			250H-	F1B										
J	TOKYO	8056.00	22	03	0718			(KOR)				F1B	129	E	39	36	N	50				
J	TOKYO	8056.27	24	01	0807			(CHN)					110	E	33	31	N	50				
HNG	TARNOK	8059.00	11	01	0700	0740	14.9	Unidentified			10K0-	A3E									11	
HNG	TARNOK	8059.00	11	01	2000	2300	12.2	Unidentified			10K0-	A3E									11	
J	TOKYO	8059.26	11	01	0046			(CHN)				N0N	113	E	50	33	N	43	271	A		
HNG	TARNOK	8064.00	11	01	0000	2359	3.9	Unidentified			1K00-	D7D										
E	EL CASAR	8070.00	31	03	1715	2359	30.0	FDG	F	FX	100HE	A1A							24	A		
HNG	TARNOK	8075.00	12	01	0040	0050	7.0	Unidentified			2K70-	J3E										USB
J	TOKYO	8075.00	22	03	0722			(CHN)				A1A										
HNG	TARNOK	8078.00	12	01	2100	2200		Unidentified			990H-	F1B										50 Baud
J	TOKYO	8078.00	14	03	0823			(RUS)				F1B	134	E	48	48	N	44	344	B		
HNG	TARNOK	8080.00	12	01	1310	1315	32.4	Unidentified			2K70-	J3E										USB
HNG	TARNOK	8080.00	12	01	1320	1330	11.6	Unidentified			100H-	A1B										
J	TOKYO	8080.25	24	01	0810			(CHN)				N0N	115	E	51	24	N	35				
J	TOKYO	8083.62	11	01	0051			(RUS)				N0N	135	E	0	49	N	30	346	B		
J	TOKYO	8087.00	22	03	0724			(KRE)				J7D	126	E	18	39	N	20				
J	TOKYO	8088.27	21	02	0240			(CHN)					122	E	16	42	N	20				
HNG	TARNOK	8090.00	12	01	0500	0630	4.6	Unidentified			2K70-	J3E										USB
HNG	TARNOK	8090.50	12	01	0830	1250	43.6	Unidentified			850H-	F1B										75 Baud
J	TOKYO	8090.71	24	01	0810			(CHN)														
J	TOKYO	8091.00	22	03	0725			(CHN)				J7D	121	E	26	29	N	36				
J	TOKYO	8091.25	21	02	0241			(CHN)				N0N	122	E	32	42	N	38				
J	TOKYO	8097.30	24	01	0811			(CHN)					122	E	40	42	N	5				
J	TOKYO	8097.40	11	01	0051			?														
HNG	TARNOK	8100.00	12	01	0340	0350	11.6	Unidentified			2K70-	J3E										USB
J	TOKYO	8100.25	05	01	0158			(CHN)				N0N	107	E	34	33	N	31	276	B		
J	TOKYO	8100.25	24	01	0812			(CHN)				N0N	122	E	58	42	N	9				
J	TOKYO	8102.21	28	02	0105			(CHN)				J7B	111	E	51	32	N	30				
HNG	TARNOK	8103.00	13	01	0000	2359	34.8	4XZ	ISR	FX	100H-	A1B										
E	EL CASAR	8103.00	31	03	1730	2359	45.0	4XZ	ISR	FX	100HE	A1A							91	A		
HNG	TARNOK	8105.25	13	01	0720	0830	38.2	Unidentified			1K00-	F1B										100 Baud
HNG	TARNOK	8105.35	13	01	1125	1150	42.0	Unidentified			170H-	F1B										100 Baud
HNG	TARNOK	8108.00	13	01	0830	1030	41.1	Unidentified			250H-	F1B										81 Baud
E	EL CASAR	8109.50	31	03	1755	2300	40.0			FX	3K00E	G7D									37	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	8113.00	13	01	0145	2359	64.8	Unidentified			3K50-	D7D										Digital transmission
E	EL CASAR	8113.00	07	03	1845	2359	45.0		DNK	FX	3K00E	G7D							26	A		
E	EL CASAR	8113.00	31	03	1800	2359	40.0		DNK	FX	3K00E	G7D							27	A		
J	TOKYO	8117.00	14	03	0825			(CHN)				J2B	124	E	18	42	N	10	300	B		
HNG	TARNOK	8120.00	13	01	0720	0920	26.8	Unidentified			2K70-	J3E										USB
J	TOKYO	8120.00	14	03	0826			(CHN)				N0N	124	E	35	41	N	55	300	A		
J	TOKYO	8123.31	28	02	0108			(CHN)				J7B	126	E	57	42	N	48				
J	TOKYO	8128.23	07	02	0746			(CHN)				J7D	114	E	10	33	N	56				
HNG	TARNOK	8133.00	14	01	0300	1000	8.8	Unidentified			500H-	F1B										200 Baud
J	TOKYO	8134.31	28	02	0111			(CHN)				J7B	107	E	20	35	N	17				
J	TOKYO	8135.00	17	01	1022			(CHN)					105	E	51	26	N	9				
J	TOKYO	8138.00	07	03	1018			(CHN)				A3E	114	E	14	39	N	39	288	B		
J	TOKYO	8140.00	11	01	0054			(CHN)		FC		F3C	121	E	35	25	N	0	243	B		
J	TOKYO	8140.00	17	01	1023			(CHN)					119	E	36	23	N	36				
J	TOKYO	8140.00	24	01	0815			(CHN)				F3C	121	E	12	24	N	31				
J	TOKYO	8140.00	07	02	0750			(CHN)				F3C	121	E	48	25	N	14				
J	TOKYO	8140.00	14	02	0440			(CHN)				F3C	120	E	14	24	N	29				
J	TOKYO	8140.00	14	03	0828			(CHN)				F3C	120	E	57	24	N	33	241	A		
J	TOKYO	8140.27	21	02	0244			(CHN)					115	E	40	39	N	52				
J	TOKYO	8140.40	21	02	0245			(CHN)				N0N	121	E	33	24	N	50				
J	TOKYO	8140.40	28	02	0112			(CHN)				N0N	121	E	8	25	N	3				
E	EL CASAR	8148.00	31	03	1810	2359	40.0			FX	3K00E	G7D							44	A		
HNG	TARNOK	8150.00	14	01	1900	1930		Unidentified			2K70-	J3E										USB
HNG	TARNOK	8155.00	14	01	1900	2000	9.0	Unidentified			10K0-	A3E									11	
J	TOKYO	8155.00	28	02	0114			?				J3E										
E	EL CASAR	8158.00	07	03	1855	2359	50.0		I	FX	3K00E	G7D							81	A		
E	EL CASAR	8158.00	31	03	1815	2359	40.0		I	FX	3K00E	G7D							82	A		
J	TOKYO	8160.28	21	02	0253			(CHN)					126	E	36	42	N	21				
HNG	TARNOK	8161.50	14	01	0000	2359	35.3	Unidentified			200H-	F1B										100 Baud
E	EL CASAR	8161.50	07	03	1900	2359	50.0		F	FX	600HE	F7B							38	A		
J	TOKYO	8163.25	21	02	0254			(CHN)				N0N	126	E	56	42	N	0				
J	TOKYO	8165.00	07	03	1019			(CHN)					105	E	15	25	N	45	261	B		
HNG	TARNOK	8167.00	15	01	0830	1730	36.1	Unidentified			3K00-	D7D										Digital transmission
E	EL CASAR	8167.00	31	03	1830	2359	50.0		G	FX	3K00E	G7D							1	A		
J	TOKYO	8169.22	07	02	0752			(RUS)				J2D	125	E	49	42	N	0				
E	EL CASAR	8172.00	07	03	1200	1300	25.0			FX	3K00E	G7D							14	A		
J	TOKYO	8172.25	07	02	0753			(RUS)					126	E	22	42	N	11				
J	TOKYO	8176.00	14	03	0834			(AUS)				J3E	140	E	43	36	S	40	179	B		
HNG	TARNOK	8181.00	15	01	1810	1820	9.6	Unidentified			2K70-	J3E										USB

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	8192.00	07	03	1021			(INS)				F1B	98	E	0	3	N	59	241	A		
E	EL CASAR	8192.00	31	03	1650	2359	40.0	9MR	MLA	FX	1K10E	F1B							76	A		842/75
J	TOKYO	8195.31	28	02	0117			?				J7B										
J	TOKYO	8215.00	07	03	1023			(CHN)					98	E	10	35	N	10	280	B		
J	TOKYO	8246.00	24	01	0819			?				A2A										
J	TOKYO	8251.50	11	01	0059			(CHN)				F1B	116	E	28	24	N	58	253	A		
J	TOKYO	8254.25	11	01	0100			(CHN)					124	E	24	43	N	0	302	C		
J	TOKYO	8259.00	14	03	0841			?				J2B										
J	TOKYO	8259.95	21	02	0257			(RUS)					135	E	23	48	N	23				
J	TOKYO	8262.00	14	03	0842			?				N0N										
J	TOKYO	8267.00	07	03	1028			(CHN)					103	E	39	35	N	40	276	B		
J	TOKYO	8285.50	11	01	0101			(KRE)					124	E	39	39	N	47	294	A		
J	TOKYO	8286.65	17	01	1025			(CHN)				J7B	118	E	50	31	N	48				
J	TOKYO	8287.00	22	03	0742			(CHN)				J7D	119	E	30	35	N	12				
J	TOKYO	8288.27	21	02	0304			(CHN)					121	E	0	30	N	47				
KOR	CRMO	8300.00	13	01	1209	1209	22.9	NSBS 4			BC	10K0-	A3E									11
AUT	WIEN	8300.00	02	02	0412	0429	30.0	6WW	SEN	FC	1K09E	F1B							230	A		
KOR	CRMO	8300.00	16	02	1210	1214	49.3	NEW STAR BC			BC	10K0-	A3E									11
KOR	CRMO	8300.00	17	02	0709	0717	42.9	R.NET MENGGU	CHN	BC	10K0-	A3E										11
J	TOKYO	8300.00	14	03	0843			?			BC	A3E										
KOR	CRMO	8300.00	17	03	0600	0601	35.4	NSBS 4	TAI	BC	10K0-	A3E										11
J	TOKYO	8303.00	22	03	0746			(KRE)				F1B	128	E	54	38	N	13				
J	TOKYO	8303.30	28	02	0121			?				F1B										
J	TOKYO	8308.00	07	03	1031			(KOR)				A1A	128	E	0	37	N	20	279	C		
J	TOKYO	8308.10	17	01	1027			4XML				A1A	107	E	1	35	N	2				
J	TOKYO	8308.10	24	01	0821			4XML				A1A										
J	TOKYO	8310.00	07	03	1032			?				F1B										
J	TOKYO	8321.00	22	03	0750			QF3K				A1A										
J	TOKYO	8324.27	28	02	0123			?				J7B										
J	TOKYO	8333.00	28	02	0125			?				J3E										
J	TOKYO	8336.00	24	01	0825			(USA)				F1B	155	W	39	21	N	58				
J	TOKYO	8336.00	14	02	0446			?				F1B										
J	TOKYO	8336.00	22	03	0754			(USA)				F1B	157	W	52	21	N	13				
J	TOKYO	8345.25	17	01	1030			(CHN)					93	E	17	35	N	32				
J	TOKYO	8360.99	24	01	0833			?														
J	TOKYO	8375.00	24	01	0834			?				N0N										
J	TOKYO	8388.00	07	03	1040			(RUS)				F1B	156	E	16	54	N	46	31	B		
J	TOKYO	8417.00	24	01	0839			XSV				F1B										
J	TOKYO	8417.00	07	03	1042			XSV				F1B	116	E	39	39	N	0	287	C		



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	8417.00	18	03	0800	0802	48.2	XSV	CHN	FC	100H-	A1A										
J	TOKYO	8417.40	11	01	0112			(CHN)					117	E	46	38	N	34	287	B		
BEL	C.C.R.M.	8417.40	07	02	0828			XSV Tianjin R.	CHN	FC	400HE	F1B										TOR. 170Hz 100Bd
BEL	CCRM	8417.41	10	01	1336			XSV Tianjin R.	CHN	FC	400HE	F1B										TOR. 170Hz 100Bd
J	TOKYO	8417.49	21	02	0354			XSV		FC		F1B										
J	TOKYO	8417.50	05	01	0210			XSV		FC		F1B										
J	TOKYO	8417.50	14	02	0457			XSV		FC		F1B										
KOR	CRMO	8417.50	15	02	1214	1214	30.2	XSV	CHN	FC	100Hz	A1A										
J	TOKYO	8417.50	28	02	0142			XSV		FC		F1B										
BEL	CCRM	8417.91	10	01	1337			IAR Roma R.	I	FC	450H-	F1B										TOR. 170Hz 100Bd
BEL	C.C.R.M.	8417.91	07	02	0824			IAR Roma R.	I	FC	600H-	F1B										TOR. 170Hz 100Bd
BEL	CCRM	8417.91	02	03	0951			IAR Roma R.	I	FC	600H-	F1B										TOR. 170Hz 100Bd
E	EL CASAR	8418.00	02	03	0916	1035	45.0	IAR	I	FC	300HE	F1B						80		A		
J	TOKYO	8418.00	14	03	0851			XSV		FC		F1B										
KOR	CRMO	8418.00	17	03	0527	0527	40.2	XSV	CHN	FC	100H-	A1A										
J	TOKYO	8418.00	28	03	1358			XSJ		FC		F1B										
BEL	C.C.R.M.	8418.88	07	02	0833			WLO Mobile R.	USA	FC	300HE	F1B										TOR. 170Hz 100Bd
POR	BARCARENA	8418.90	16	01	0850	0900	35.0	WLO	USA	FC		A1A							290		B	
BEL	C.C.R.M.	8419.42	07	02	0829			PPR Rio R.	B	FC	300HE	F1B										TOR. 170Hz 100Bd
BEL	CCRM	8419.52	02	03	0953			IAR Roma R.	I	FC	600He	F1B									3	Unw.sideb.of 8418MHz
KOR	CRMO	8420.00	10	01	0007	0007	28.7	XSV	CHN	FC	100H-	A1A										
J	TOKYO	8420.00	14	03	0854			?				F1B										
BEL	CCRM	8420.87	12	01	0930			WLO Mobile R.	USA	FC	300H-	F1B										TOR. 170Hz 100Bd
BEL	C.C.R.M.	8420.87	07	02	0835			WLO Mobile R.	USA	FC	300HE	F1B										TOR. 170Hz 100Bd
BEL	CCRM	8420.87	02	03	0955			WLO Mobile R.	USA	FC	300HE	F1B										TOR. 170Hz 100Bd
J	TOKYO	8421.00	14	03	0856			WLO		FC		F1B										
BEL	CCRM	8421.42	19	01	1447			VRX Hong Kong R.	HKG	FC	300HE	F1B										TOR. 170Hz 100Bd
J	TOKYO	8421.51	21	02	0358			UDB2		FC		F1B										
BEL	CCRM	8421.59	10	01	1345			LZW Varna R.	BUL	FC	235H-	F1B										TOR. 170Hz 100Bd
BEL	C.C.R.M.	8421.59	07	02	0841			LZW Varna R.	BUL	FC	200HE	F1B										TOR. 170Hz 100Bd
BEL	CCRM	8421.92	12	01	0942			NRV Guam	GUM	FC	300HE	F1B										TOR. 170Hz 100Bd
BEL	C.C.R.M.	8421.92	07	02	0837			NRV Guam	GUM	FC	300HE	F1B										TOR. 170Hz 100Bd
J	TOKYO	8422.00	05	01	0211			NRV		FC		F1B										
J	TOKYO	8422.00	11	01	0114			NRV		FC		F1B	144	E	26	14	N	38	171		B	
J	TOKYO	8422.00	17	01	1038			(USA)				F1B	144	E	50	13	N	32				
J	TOKYO	8422.00	24	01	0084			NRV		FC		F1B										
J	TOKYO	8422.00	21	02	0356			NRV		FC		F1B										
J	TOKYO	8422.00	07	03	1028			NRV		FC		F1B	144	E	10	14	N	24	168		A	
J	TOKYO	8422.00	14	03	0857			NRV		FC		F1B										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	8422.47	14	02	0500			NRV		FC		F1B										
J	TOKYO	8422.50	05	01	0213			UDB2		FC		F1B										
J	TOKYO	8423.00	05	01	0214			UFL		FC		F1B										
J	TOKYO	8423.00	24	01	0841			UFL		FC		F1B										
J	TOKYO	8423.00	21	02	0359			UFL		FC		F1B										
J	TOKYO	8423.00	14	03	0859			UFL		FC		F1B										
J	TOKYO	8423.00	28	03	1359			UDB2		FC		F1B										
BEL	CCRM	8424.00	10	01	1347			SVO Olympia R.	GRC	FC	50H0-	A1A										
BEL	CCRM	8424.00	10	01	1350			France Info	F	BC	6K00E	A3E									11	
J	TOKYO	8424.00	14	03	0902			UDB2		FC		F1B										
BEL	C.C.R.M.	8424.01	07	02	0846			SVO Olympia R.	GRC	FC	50H0-	A1A										
BEL	CCRM	8424.01	02	03	0959			SVO Olympia R.	GRC	FC	50H0-	A1A										
J	TOKYO	8424.50	05	01	0216			UDB2		FC		F1B										
KOR	CRMO	8425.00	14	01	0533	0534	42.4	XSG	CHN	FC	100H-	A1A										
J	TOKYO	8425.01	17	01	1042			NMC		FC		F1B										
BEL	CCRM	8425.41	10	01	1403			XSG Shanghai R.	CHN	FC	300HE	F1B										
BEL	C.C.R.M.	8425.42	07	02	0849			XSG Shanghai R.	CHN	FC	350HE	F1B										
J	TOKYO	8425.49	14	02	0502			XSG		FC		F1B										
J	TOKYO	8425.50	05	01	0217			XSG		FC		F1B										
J	TOKYO	8425.50	11	01	0117			XSG		FC		F1B	121	E	33	31	N	13	259	A		
J	TOKYO	8425.50	17	01	1040			XSG		FC		F1B										
J	TOKYO	8425.50	24	01	0844			XSG		FC		F1B										
KOR	CRMO	8425.50	16	02	0204	0204	31.2	XSG	CHN	FC	100Hz	A1A										
J	TOKYO	8425.50	21	02	0401			XSG		FC		F1B										
J	TOKYO	8425.50	28	02	0143			XSG		FC		F1B										
J	TOKYO	8426.00	14	03	0905			XSG		FC		F1B										
J	TOKYO	8426.00	14	03	0909			NMC		FC		F1B										
J	TOKYO	8426.00	14	03	0911			?				F1B										
J	TOKYO	8426.00	28	03	1403			NMC		FC		F1B										
BEL	CCRM	8426.09	02	03	1002			UIW Kaliningrad R.	RUS	FC	400H-	F1B										TOR. 170Hz 100Bd
AUT	WIEN	8427.50	02	02	0354	0410	20.0	A9M	BHR	FC	300HE	F1B							117	B		Call sign in A1A
J	TOKYO	8427.50	21	02	0403			UDB2		FC		F1B										
J	TOKYO	8427.58	17	01	1044			?				F1B										
BEL	CCRM	8427.59	10	01	1406			A9M Bahrain	BHR	FC	300H-	F1B										TOR. 170Hz 100Bd
BEL	C.C.R.M.	8427.92	07	02	0853			NMN CAMSLANT	USA	FC	500HE	F1B										TOR. 170Hz 100Bd
BEL	CCRM	8428.00	10	01	1409			Idle alfa			300HE	F1B									9	
BEL	CCRM	8428.50	02	03	1004			No C/S given (VIP)	AUS	FC	300HE	F1B									9	Globewireless
BEL	CCRM	8429.50	10	01	1414			IGJ/IDR Roma	I	FC	1K20E	F1B										Baudot 850Hz 75Bd
POR	BARCARENA	8429.50	16	01	0900	0910	55.0	IDR3	I	FC		F1B							71	A		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
J	TOKYO	8429.50	17	01	1045			NMO		FC		F1B												
J	TOKYO	8429.50	24	01	0845			NMO		FC		F1B												
BEL	C.C.R.M.	8429.50	07	02	0857			IGJ/IDR Roma	I	FC	1K15-	F1B											Baudot 850Hz 75Bd	
J	TOKYO	8429.50	21	02	0407			NMO		FC		F1B												
BEL	CCRM	8429.50	02	03	1005			IGJ/IDR Roma	I	FC	1K15-	F1B											Baudot 850Hz 75Bd	
J	TOKYO	8429.51	14	02	0504			NMO		FC		F1B												
BEL	CCRM	8429.92	10	01	1415			RRR34 Kruglosutochno	RUS	FC	300HE	F1B												
KOR	CRMO	8430.00	17	02	0647	0647	24.7	XSG	CHN	FC	100H-	A1A												
J	TOKYO	8430.00	14	03	0912			NMO		FC		F1B												
KOR	CRMO	8430.00	17	03	0649	0649	28.6	XSG	CHN	FC	100H-	A1A												
BEL	CCRM	8430.92	10	01	1419			TAH Istanbul R.	TUR	FC	450H-	F1B											TOR. 170Hz 100Bd	
BEL	C.C.R.M.	8430.92	07	02	0858			TAH Istanbul R.	TUR	FC	1K00-	F1B											TOR. 170Hz 100Bd	
BEL	CCRM	8430.92	02	03	1007			TAH Istanbul R.	TUR	FC	1K00-	F1B											TOR. 170Hz 100Bd	
J	TOKYO	8431.00	14	03	0913			XSQ		FC		F1B												
BEL	CCRM	8431.53	10	01	1421			RRR34 Kruglosutochno	RUS	FC	350H-	F1B										3	Spurious of RRR34	
BEL	CCRM	8431.58	10	01	1301			UAT Moskva R.	RUS	FC	350H-	F1B											TOR. 170Hz 100Bd	
BEL	C.C.R.M.	8431.58	07	02	0901			UAT Moskva R.	RUS	FC	450H-	F1B											TOR. 170Hz 100Bd	
BEL	CCRM	8431.58	02	03	1008			UAT Moskva R.	RUS	FC	450H-	F1B											TOR. 170Hz 100Bd	
KOR	CRMO	8432.00	17	02	0646	0646	35.2	XSG	CHN	FC	100H-	A1A												
KOR	CRMO	8432.00	17	03	0647	0648	30.1	XSG	CHN	FC	100H-	A1A												
BEL	CCRM	8432.91	10	01	1436			XSG Shanghai R.	CHN	FC	250H-	F1B											TOR 170Hz 100Bd	
BEL	C.C.R.M.	8432.92	07	02	0914			XSG Shanghai R.	CHN	FC	300HE	F1B											TOR 170Hz 100Bd	
J	TOKYO	8433.00	05	01	0219			XSG		FC		F1B												
J	TOKYO	8433.00	11	01	0120			XSG		FC		F1B	120	E	40	31	N	42	259	A				
J	TOKYO	8433.00	17	01	1046			XSG		FC		F1B												
J	TOKYO	8433.00	24	01	0847			XSG		FC		F1B												
J	TOKYO	8433.00	14	02	0507			XSG		FC		F1B												
KOR	CRMO	8433.00	16	02	0204	0206	57.2	XSG	CHN	FC	100Hz	A1A												
J	TOKYO	8433.00	21	02	0409			XSG		FC		F1B												
J	TOKYO	8433.00	28	03	1404			XSG		FC		F1B												
BEL	CCRM	8433.92	10	01	1438			TAH Istanbul R.	TUR	FC	450H-	F1B											TOR 170Hz 100Bd	
BEL	CCRM	8433.92	02	03	1009			TAH Istanbul R.	TUR	FC	450H-	F1B											TOR 170Hz 100Bd	
KOR	CRMO	8434.00	10	01	0009	0009	47.2	XSG	CHN	FC	100H-	A1A												
BEL	C.C.R.M.	8434.00	07	02	0923			TAH Istanbul R.	TUR	FC	450H-	F1B											TOR 170Hz 100Bd	
KOR	CRMO	8434.00	14	02	0715	0715	48.1	XSG	CHN	FC	100H-	A1A												
KOR	CRMO	8434.00	16	03	1602	1603	50.9	XSQ	CHN	FC	100H-	A1A												
BEL	CCRM	8434.90	10	01	1440			XSQ Guangzhou R.	CHN	FC	400HE	F1B											TOR 170Hz 100Bd	
BEL	C.C.R.M.	8434.90	07	02	0929			XSQ Guangzhou R.	CHN	FC	200HE	F1B											TOR 170Hz 100Bd	
J	TOKYO	8434.99	17	01	1047			XSQ		FC		F1B												

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
J	TOKYO	8435.00	05	01	0220			XSQ		FC		F1B											
KOR	CRMO	8435.00	15	02	1218	1218	26.6	XSQ	CHN	FC	100Hz	A1A											
BEL	CCRM	8435.00	02	03	1011			RLK7 Arkhangelsk	RUS	FC	400HE	F1B									9	TOR + carrier	
KOR	CRMO	8435.00	14	03	0628	0628	17.6	XSQ	CHN	FC	100H-	A1A											
J	TOKYO	8435.00	14	03	0917			?				F1B											
J	TOKYO	8435.02	24	01	0848			XSQ		FC		F1B											
BEL	CCRM	8435.40	02	03	1010			Unidentified			1K50E	F1B									12	SPUR.of TOR	
J	TOKYO	8436.00	05	01	0221			XSG		FC		F1B											
J	TOKYO	8436.00	11	01	0127			XSG		FC		F1B	121	E	29	31	N	40	259	A			
J	TOKYO	8436.00	24	01	0849			XSG		FC		F1B											
J	TOKYO	8436.00	24	01	0849			XSG		FC		F1B											
J	TOKYO	8436.00	14	02	0510			XSG		FC		F1B											
J	TOKYO	8436.00	21	02	0412			XSG		FC		F1B											
J	TOKYO	8436.00	14	03	0919			XSG		FC		F1B											
KOR	CRMO	8436.00	17	03	0527	0530	38.7	XSG	CHN	FC	100H-	A1A											
J	TOKYO	8436.00	28	03	1405			XSG		FC		A1A											
BEL	CCRM	8439.00	10	01	1445			PBC Goeree Island	HOL	FC	1K17E	F1B										Baudot 850Hz 75Bd	
BEL	C.C.R.M.	8439.00	07	02	0938			PBC Goeree Island	HOL	FC	1K00-	F1B										Baudot 850Hz 75Bd	
AUT	WIEN	8439.00	17	02	1608	1632	50.0	PBC	HOL	FC	1K09E	F1B							300	A			
BEL	CCRM	8439.00	02	03	1014			PBC Goeree Island	HOL	FC	1K00-	F1B										Baudot 850Hz 75Bd	
BEL	CCRM	8440.00	02	03	1015			Miguel	E	MS	3K00-	J3E									13	Spanish fishers	
BEL	CCRM	8443.54	24	02	1502			Carrier			100HE	N0N									9		
BEL	CCRM	8445.99	10	01	1455			A4M Muscat R.	OMA	FC	40H0E	A1A											
BEL	C.C.R.M.	8446.50	07	02	0950			HEB03	SUI	FC	350H-	F1B										200Hz 100Bd	
BEL	C.C.R.M.	8448.00	07	02	0953			HEB03	SUI	FC	400HE	F1B										Surious of 8446,5	
J	TOKYO	8448.00	14	03	0920			HLG		FC		A1A											
BEL	CCRM	8453.00	10	01	1458			RFFMEA (La Regine)	F	FC	1K10-	F7B										Baudot 850Hz 75Bd	
POR	BARCARENA	8453.00	16	01	0910	0920	60.0	NAVITER FRANCE SUD	F	FC		F1B								59	A		
BEL	C.C.R.M.	8453.00	07	02	0958			RFFMEA (La Regine)	F	FC	1K20-	F1B										Baudot 850Hz 75Bd	
BEL	CCRM	8453.00	02	03	1034			RFFMEA (La Regine)	F	FC	1K20-	F1B									9	Baudot 850Hz 75Bd	
E	EL CASAR	8453.00	02	03	1210	1530	37.0	FUG	F	FC	1K10E	F1B								55	A	841/75	
BEL	CCRM	8454.00	10	01	1518			UIW Kaliningrad R.	RUS	FC	170He	F1B										Baudot 170Hz 50Bd	
BEL	CCRM	8454.00	10	01	1522			UIW Kaliningrad R.	RUS	FC	160H-	A1A											
BEL	C.C.R.M.	8454.00	07	02	1004			UIW Kaliningrad R.	RUS	FC	300HE	F1B										Baudot 170Hz 50Bd	
BEL	CCRM	8454.00	02	03	1032			Unidentified			24K0-	F1D									12	8 X 3K00F1D	
BEL	CCRM	8454.09	24	02	1452			Carrier			10H0-	N0N									9		
J	TOKYO	8456.00	14	03	0920			?				F1B											
BEL	CCRM	8456.50	19	01				Unidentified			3K20E	J2D										9	
BEL	C.C.R.M.	8456.50	07	02	1007			Unidentified			3K00-	J7D										9	
J	TOKYO	8457.99	24	01	0852			(CHN)				A1A	112	E	22	22	N	46					

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	8458.00	07	03	1052			?				A1A										
J	TOKYO	8458.97	21	02	0415			?				F3C										
J	TOKYO	8459.00	28	03	1409			?				F3C										
J	TOKYO	8461.00	14	03	0924			?				F1B										
BEL	C.C.R.M.	8463.50	07	02	1008			Unidentified			3K00-	J7D									9	
BEL	CCRM	8463.50	02	03	1036			Unidentified			3K00-	J7D									9	
BEL	C.C.R.M.	8468.40	07	02	1010			Unidentified			2K70E	J7D									9	
BEL	CCRM	8468.50	02	03	1037			Unidentified			3K00-	J2D									9	
J	TOKYO	8472.99	05	01	0224			(KOR)				F1B	126	E	31	37	N	0	280	B		
J	TOKYO	8472.99	24	01	0856			?				F1B										
J	TOKYO	8472.99	21	02	0420			(KOR)				F1B	127	E	27	37	N	20				
J	TOKYO	8473.00	14	03	0925			?				A1A										
J	TOKYO	8473.00	14	03	0926			?														
J	TOKYO	8473.00	28	03	1413			(KOR)				F1B	127	E	12	37	N	7				
BEL	CCRM	8474.00	14	01	1011			No C/S given		FC	300HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8474.00	14	01	1011			No C/S given		FC	800HE	F1D									9	GlobeWireless
BEL	C.C.R.M.	8474.00	07	02	1013			No C/S given		FC	300HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	C.C.R.M.	8474.00	07	02	1013			No C/S given		FC	800HE	F1D									9	GlobeWireless
BEL	CCRM	8474.00	02	03	1038			No C/S given		FC	300HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8474.00	02	03	1038			No C/S given		FC	800HE	F1D									9	GlobeWireless
BEL	CCRM	8474.50	02	03	1039			Unidentified			3K00-	J2D									9	
BEL	C.C.R.M.	8476.50	07	02	1243			Unidentified			3K15-	J7D									9	
BEL	CCRM	8476.50	02	03	1039			Unidentified			3K15-	J7D									9	
BEL	CCRM	8478.50	02	03	1041			F.. (Garbled)		FC	1K00E	F1B										Baudot 850Hz 75Bd
AUT	WIEN	8478.51	02	02	0058	0129	30.0	RFLIE	MRT	FC	1K09E	F1B									272	A
AUT	WIEN	8480.00	17	02	1643	1653	35.0	HZY	ARS	FC	100HE	A1A									116	C
J	TOKYO	8480.43	24	01	0858			(CHN)					116	E	18	40	N	24				
J	TOKYO	8480.50	11	01	0130			(CHN)					116	E	49	40	N	34	291	A		
J	TOKYO	8482.00	14	03	0927			?				F1B										
J	TOKYO	8483.00	14	03	0928			?				F1B										
J	TOKYO	8484.00	17	01	1051			HLG		FC		A1A										
J	TOKYO	8484.00	07	03	1057			(KOR)				A1A	126	E	44	37	N	19	283	C		
J	TOKYO	8484.00	14	03	0929			HLG		FC		A1A										
BEL	C.C.R.M.	8484.50	07	02	1246			HEB04	SUI	FC	350H-	F1B										
BEL	CCRM	8484.50	24	02	1442			Unidentified			3K00-	J7D									9	
BEL	C.C.R.M.	8486.00	07	02	1250			HEB04	SUI	FC		F1B										Spurious of 8484,5
J	TOKYO	8486.21	24	01	0859			(CHN)					118	E	38	25	N	50				
BEL	CCRM	8489.00	14	01	1014			No C/S given (SAB)	S	FC	700HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8489.00	14	01	1014			No C/S given (SAB)	S	FC	4K00E	F1D									12	GlobeWireless

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
BEL	C.C.R.M.	8489.00	07	02	1253			No C/S given (SAB)	S	FC	240H-	F1B										9	GlobeW. 200Hz 100Bd	
BEL	C.C.R.M.	8489.00	07	02	1253			No C/S given (SAB)	S	FC	1K10-	F1D											12	GlobeWireless
BEL	CCRM	8489.00	02	03	1049			No C/S given (SAB)	S	FC	240H-	F1B											9	GlobeW. 200Hz 100Bd
BEL	CCRM	8489.00	02	03	1047			No C/S given (SAB)	S	FC	1K10-	F1D											12	GlobeWireless
J	TOKYO	8490.00	14	03	0930			?				F1B												
BEL	C.C.R.M.	8491.07	07	02	1258			Unidentified			600HE	F7D											9	
BEL	CCRM	8492.50	02	03	1049			Unidentified			3K00-	J2D											9	
BEL	CCRM	8494.70	24	02	1400			D Odessa	RUS	LR	100HE	A1A											11	
BEL	CCRM	8494.80	24	02	1356			P Kaliningrad	RUS	LR	20H0E	A1A											11	
J	TOKYO	8495.00	07	03	1059			(RUS)				A1A	139	E	0	46	N	0			A			
J	TOKYO	8495.00	14	03	0931			?				A1A												
J	TOKYO	8495.00	14	03	0931			?				A1A												
J	TOKYO	8495.00	28	03	1415			(RUS)				A1A	132	E	10	43	N	9						
J	TOKYO	8495.00	28	03	1415			(RUS)				A1A	132	E	26	42	N	54						
J	TOKYO	8495.20	05	01	0225			(RUS)				A1A												
J	TOKYO	8495.20	14	02	0515			(RUS)				A1A	132	E	37	43	N	8						
J	TOKYO	8495.30	11	01	0132			(RUS)				F1B	133	E	12	43	N	0	325		B			
J	TOKYO	8495.40	05	01	0226			(RUS)				A1A												
J	TOKYO	8495.40	24	01	0900			(RUS)				A1A	138	E	27	46	N	11						
BEL	CCRM	8497.00	14	01	1017			No C/S given (HLF)	KOR	FC	400HE	F1B											9	GlobeW. 200Hz
BEL	CCRM	8497.00	14	01	1017			No C/S given (HLF)	KOR	FC	800HE	F1D											9	Globe wireless
J	TOKYO	8498.19	24	01	0900			(AUS)					147	E	3	37	S	2						
KOR	CRMO	8502.00	10	01	1004	1006	43.9	XSG	CHN	FC	100H-	A1A												
BEL	C.C.R.M.	8502.00	07	02	1301			XSG Shanghai R.	CHN	FC	30H0E	A1A												
J	TOKYO	8502.00	14	02	0517			XSG			FC	A1A												
KOR	CRMO	8502.00	15	02	1203	1203	24.3	XSG	CHN	FC	100Hz	A1A												
BEL	CCRM	8502.00	02	03	1303			XSG Shanghai R.	CHN	FC	30H0E	A1A												
J	TOKYO	8502.00	14	03	0932			XSG			FC	A1A												
BEL	CCRM	8503.32	02	03	1302			Unidentified			50H0-	N0N											9	Carrier
J	TOKYO	8505.00	07	03	1100			(RUS)				F1B	131	E	36	43	N	29	321		A			
BEL	CCRM	8506.00	24	02	1353			Unidentified			3K00E	J2D											9	
BEL	CCRM	8506.00	02	03	1304			Unidentified			3K00E	J2D											9	
BEL	CCRM	8508.00	24	02	1350			Unidentified			400HE	F1B											9	250Hz 50Bd
BEL	CCRM	8510.00	02	03	1306			Unidentified			3K00-	J3E											13	
BEL	CCRM	8511.00	02	03	1326	1420		Unidentified			50H0-	A1A											9	
BEL	CCRM	8512.00	02	03	1305			1JWK			300H-	A1A											9	
BEL	C.C.R.M.	8512.70	07	02	1307			Unidentified			3K00-	J2D											9	
J	TOKYO	8514.05	17	01	1052			XSQ		BC		A1A												
J	TOKYO	8514.25	11	01	0133			(CHN)					113	E	14	31	N	57	269		A			

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	8517.00	14	01	1020			No C/S given		FC	300HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8517.00	14	01	1020			No C/S given		FC	800HE	F1D									9	GlobeWireless
BEL	C.C.R.M.	8517.00	07	02	1307			No C/S given		FC	350H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	C.C.R.M.	8517.00	07	02	1307			No C/S given		FC	400HE	F1D									9	GlobeWireless
AUT	WIEN	8517.00	19	02	1925	2009	40.0		MLT	FC	340HE	F1B							187	B	9	J2D, 800H
BEL	C.C.R.M.	8522.60	07	02	1315			Unidentified			600HE	F7D									9	
BEL	CCRM	8523.60	24	02	1339			Unidentified	F	MS	2K80-	J3E									13	simplex in french
BEL	C.C.R.M.	8523.83	07	02	1317			Carrier			10H0-	N0N									9	
J	TOKYO	8527.00	17	01	1053			?				A1A										
BEL	CCRM	8529.00	02	03	1422			Unidentified			3K00E	J2D									9	
BEL	CCRM	8529.10	07	02	1319			Unidentified			3K00E	J7D									9	
BEL	CCRM	8533.33	07	02	1322			Carrier			10H0-	N0N									9	
J	TOKYO	8538.00	05	01	0229			(USA)				F1B	145	E	21	12	N	55	168		A	
J	TOKYO	8538.00	11	01	0139			(USA)				F1B	145	E	19	13	N	12	169		A	
BEL	CCRM	8538.00	14	01	1024			Unidentified			1K00E	F1B									9	850Hz 50Bd
J	TOKYO	8538.00	24	01	0902			(USA)				F1B	144	E	15	14	N	0				
BEL	CCRM	8538.00	07	02	1324			Unidentified			1K00E	F1B									9	850Hz 50Bd
BEL	CCRM	8538.00	02	03	1423			Unidentified			1K00E	F1B									9	850Hz 50Bd
J	TOKYO	8538.00	07	03	1102			(USA)				F1B	144	E	15	12	N	48	167		A	
J	TOKYO	8538.00	14	03	0934			?				F1B										
J	TOKYO	8538.00	28	03	1416			(USA)				F1B	143	E	13	15	N	6				
J	TOKYO	8540.20	24	01	0903			(AUS)				F1B	111	E	26	25	S	55				
BEL	CCRM	8540.70	07	02	1328			Unidentified			2K70E	J7D									9	
BEL	CCRM	8541.00	02	03	1425			No C/S given (A9M)	BHR	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8541.00	02	03	1424			No C/S given (A9M)	BHR	FC	1K00E	F1D									9	GlobeWireless
J	TOKYO	8547.25	24	01	0904			(CHN)					121	E	19	31	N	10				
BEL	CCRM	8548.50	02	03	1440			Unidentified			3K00E	J2D									9	
BEL	CCRM	8549.00	14	01	1037			3708 UCE Arkhangelsk	RUS	FC	400H-	F1B										
BEL	CCRM	8549.00	07	02	1336			NSC Arkhangelsk	RUS	FC	500H-	F1B										
BEL	CCRM	8549.00	02	03	1435			3708 UCE Arkhangelsk	RUS	FC	400H-	F1B										
J	TOKYO	8550.13	14	02	0520			(KRE)					125	E	5	39	N	17				
BEL	CCRM	8551.08	07	02	1330			Carrier			10H0-	N0N									9	
BEL	CCRM	8551.50	14	01	1039			CTP Lisboa	POR	FC	1K40E	F1B										
BEL	CCRM	8551.50	07	02	1340			CTP Lisboa	POR	FC	1K20-	F1B										
AUT	WIEN	8551.50	19	02	2013	2027	40.0	CTP	POR	FC	1K09E	F1B							252	B	9	Baudot 850Hz 75Bd
BEL	CCRM	8551.50	02	03	1438			CTP Lisboa	POR	FC	1K20-	F1B										
BEL	CCRM	8553.00	20	01	0921			Unidentified			2K80-	J2D									9	
BEL	CCRM	8557.00	02	03	1441			Unidentified			3K00E	J2D									9	
BEL	CCRM	8565.00	14	01	1048			No C/S given (FUG)	F	FC	1K40-	F1B									9	850Hz 50Bd

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	8565.00	07	02	1346			No C/S given (FUG)	F	FC	1K00-	F1B									9	850Hz 50Bd
BEL	CCRM	8565.00	02	03	1442			No C/S given (FUG)	F	FC	1K00-	F1B									9	850Hz 50Bd
BEL	CCRM	8566.65	24	02	1331			Unidentified			7K00E	F1B									12	Spur at +/- (1,5+m)kHz
AUT	WIEN	8568.00	02	02	0042	0053	40.0	FUV	DJI	FC	1K09E	F1B							138	A		
BEL	CCRM	8570.50	24	02	1257			UWS Kiyev R.	UKR	FC	80H0-	A1A										
BEL	CCRM	8573.00	02	03	1447			Unidentified			400H-	F1B									9	200Hz 50Bd
BEL	CCRM	8574.10	07	02	1547			Unidentified			3K00E	J7D									9	
J	TOKYO	8578.00	14	02	0518			?				F1B										
J	TOKYO	8578.25	11	01	0141			(CHN)					124	E	27	41	N	57	304	B		
BEL	CCRM	8579.37	02	03	1507			Unidentified			250H-	F7B									9	Piccolo/coquette
BEL	CCRM	8585.00	07	02	1551			Unidentified			1K60-	A2N									9	
J	TOKYO	8585.00	14	03	0937			UFL		FC		F1B										
BEL	CCRM	8591.00	14	01	1059			Unidentified		FC	360HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8591.00	14	01	1059			Unidentified		FC	1K00-	F1D									9	Globe Wireless
BEL	CCRM	8591.00	08	02	0950			Unidentified		FC	900H-	F1D									9	Globe Wireless
BEL	CCRM	8591.00	02	03	1523			No C/S given (SAB)	S	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8591.00	02	03	1523			No C/S given (SAB)	S	FC	2K00-	F1D									12	GlobeWireless
BEL	CCRM	8597.00	14	01	1419			No C/S given (HEC)	SUI	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8597.00	14	01	1419			No C/S given (HEC)	SUI	FC	1K20-	F1D									9	GlobeWireless
BEL	CCRM	8597.00	08	02	0955			No C/S given (HEC)	SUI	FC	370H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8597.00	08	02	0955			No C/S given (HEC)	SUI	FC	800H-	F1D									9	GlobeWireless
BEL	CCRM	8597.00	02	03	1524			No C/S given (HEC)	SUI	FC	370H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8597.00	02	03	1524			No C/S given (HEC)	SUI	FC	800H-	F1D									9	GlobeWireless
J	TOKYO	8599.99	24	01	0913			XSV		FC		A1A										
J	TOKYO	8600.00	05	01	0231			XSV		FC		A1A										
BEL	CCRM	8600.00	20	01	1031				CHN	FC	20H0E	A1A										
KOR	CRMO	8600.00	13	02	1010	1011	45.6	XSV	CHN	FC	100H-	A1A										
J	TOKYO	8600.00	14	02	0525			XSV		FC		A1A										
KOR	CRMO	8600.00	16	02	0206	0209	35.4	XSV	CHN	FC	100Hz	A1A										
BEL	CCRM	8600.00	02	03	1525			XSV Tianjin R.	CHN	FC	20H0-	A1A										
J	TOKYO	8600.00	07	03	1111			(CHN)				A1A	118	E	27	39	N	0	288	B		
J	TOKYO	8600.00	14	03	0938			XSV		FC		A1A										
KOR	CRMO	8600.00	16	03	0402	0402	30.6	XSV	CHN	FC	100H-	A1A										
J	TOKYO	8600.00	28	03	1419			XSV		FC		A1A										
BEL	CCRM	8602.00	14	01	1424			No C/S given (SAB)	S	FC	1K50-	F1D									9	GlobeWireless
BEL	CCRM	8602.00	14	01	1424			No C/S given (SAB)	S	FC	340H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8602.00	08	02	1002			No C/S given (SAB)	S	FC	840H-	F1D									9	GlobeWireless
BEL	CCRM	8602.00	08	02	1002			No C/S given (SAB)	S	FC	380H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8602.00	02	03	1525			No C/S given (SAB)	S	FC	840H-	F1D									9	GlobeWireless



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
BEL	CCRM	8602.00	02	03	1526			No C/S given (SAB)	S	FC	380H-	F1B										9	GlobeW. 200Hz 100Bd	
J	TOKYO	8602.09	24	01	0914			(AUS)					113	E	12	19	S	48						
J	TOKYO	8605.99	05	01	0232			(CHN)				N0N	107	E	50	40	N	30	290	B				
J	TOKYO	8606.00	14	03	0939			?				F1B												
BEL	CCRM	8606.01	02	03	1547			No C/S given (KPH)	USA	FC	300HE	F1B										9	GlobeWireless	
BEL	CCRM	8609.92	02	03	1527			carrier	RUS	FC	50H0-	N0N										9	Carrier	
BEL	CCRM	8610.00	02	03	1533				RUS	FC	300H-	F1B												Baudot 170Hz 50Bd
BEL	CCRM	8612.40	08	02	1007			Unidentified			3K30-	J7D										9		
BEL	CCRM	8612.50	20	01	1035			Unidentified			3K30-	J2D										9		
BEL	CCRM	8612.50	02	03	1528			Unidentified			3K30-	J2D										9		
J	TOKYO	8617.00	11	01	0142			(RUS)				F1B	133	E	18	42	N	31	322	B				
J	TOKYO	8617.00	17	01	1056			(CHN)				F1B	118	E	18	39	N	16						
J	TOKYO	8617.00	14	02	0526			(RUS)				F1B	132	E	9	43	N	9						
BEL	CCRM	8617.00	02	03	1551			No C/S given (XSV)	CHN	FC	400H-	F1B										9	GlobeW. 200Hz 100Bd	
BEL	CCRM	8617.00	02	03	1550			No C/S given (XSV)	CHN	FC	800H-	F1D										9	GlobeWireless	
J	TOKYO	8617.00	07	03	1112			(CHN)				F1B	116	E	57	38	N	36	281	A				
J	TOKYO	8617.00	14	03	0940			?				F1B												
J	TOKYO	8617.00	28	03	1420			(RUS)				F1B	132	E	0	43	N	6						
J	TOKYO	8617.01	24	01	0916			(CHN)				F1B	115	E	57	39	N	30						
BEL	CCRM	8618.50	02	03	1553			Unidentified			3K00E	J2D										9		
BEL	CCRM	8619.63	08	02	1011			Unidentified			520H-	F1B										9	200Hz 75Bd	
BEL	CCRM	8621.83	08	02	1014			Unidentified			500HE	F1B										9	240Hz 75Bd	
BEL	CCRM	8623.00	08	02	1018			Carrier			10H0-	N0N										9		
BEL	CCRM	8623.40	08	02	1024			Unidentified			3K00E	J7D										9		
BEL	CCRM	8624.01	08	02	1022			Unidentified			600H-	F1B										9		
BEL	CCRM	8632.90	20	01	1036			Unidentified			3K00-	J2D										9		
BEL	CCRM	8632.90	08	02	1025			Unidentified			3K00-	J7D										9		
BEL	CCRM	8632.90	03	03	0808			Unidentified			3K00-	J2D										9		
J	TOKYO	8636.00	14	03	0942			HLW		FC		A1A												
J	TOKYO	8638.00	28	03	1421			(USA)					157	W	20	21	N	49						
BEL	CCRM	8638.31	23	02	1240			DAO8B Kiel Mail	D	FC	400H-	F1B												200Hz 100Bd
BEL	CCRM	8638.50	14	01	1432			DAO 8 Kiel Mail	D	FC	500H-	F1B												200Hz 100Bd
BEL	CCRM	8641.40	08	02	1046			No C/S given			200H-	F1B										9	100Hz 75Bd	
BEL	CCRM	8642.09	20	01	0011			MGJ Faslane	G	FC	3K00-	B7B												Baudot 335Hz 75Bd
BEL	CCRM	8642.09	20	01	1044			GYA RN London	GBR	FC	460HE	B7B												Baudot 335Hz 75Bd
BEL	CCRM	8642.09	08	02	1032			MGJ Faslane	G	FC	450HE	F1B												Baudot 325Hz 75Bd
BEL	CCRM	8642.09	03	03	0847			MGJ Faslane	G	FC	450HE	F1B												Baudot 325Hz 75Bd
BEL	CCRM	8642.30	14	01	1451			Unidentified			3K00-	F7D										9		
BEL	CCRM	8642.85	08	02	1037			Unidentified			1K00E	F1B												840Hz 100Bd

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
BEL	CCRM	8642.85	03	03	0846			Unidentified			1K00E	F1B										840Hz 100Bd	
BEL	CCRM	8643.88	08	02	1056			Carrier			10H0-	N0N									9		
BEL	CCRM	8646.00	14	01	1456			FUJ Noumea	NCL	FC	1K10E	F1B										Baudot 850Hz 75Bd	
BEL	CCRM	8646.00	14	01	1456			Unidentified			800Hz	F7N										9	Garbled
J	TOKYO	8646.00	24	01	0917			(NCL)				F1B	169	E	1	26	S	6					
BEL	CCRM	8646.00	03	03	0845			FUJ Noumea	NCL	FC	1K10E	F1B										Baudot 850Hz 75Bd	
J	TOKYO	8646.00	07	03	1114			(NCL)				F1B	166	E	19	20	S	57	153	A			
J	TOKYO	8646.00	14	03	0943			FUJ				F1B											
J	TOKYO	8646.30	17	01	1058			(NCL)				F1B											
BEL	CCRM	8648.90	08	02	1058			Unidentified			550HE	F7D										9	
BEL	CCRM	8656.31	03	03	0848			IAR Roma R.	I	FC	26H0E	A1A										3	Unw.sidb.of 8670MHz
BEL	CCRM	8656.45	24	02	0915			IAR Roma R.	I	FC	26H0E	A1A											
J	TOKYO	8656.99	17	01	1059			?				F1B											
BEL	CCRM	8657.00	14	01	1504			Unidentified			400H-	F1B										9	
BEL	CCRM	8657.00	03	03	0849			No C/S given (VIE)	AUS	FC	300HE	F1B										9	GlobeWireless
J	TOKYO	8657.00	07	03	1115			?				F1B	134	E	14	13	N	27	200	B			
J	TOKYO	8657.00	14	03	0946			?				F1B											
BEL	CCRM	8657.50	03	03	0851			Unidentified			3K00E	J2D										9	
J	TOKYO	8658.00	28	03	1421			?				F3C											
BEL	CCRM	8660.50	08	02	1226			Unidentified			3K00E	J7D											
J	TOKYO	8661.00	07	03	1120			?				F1B											
J	TOKYO	8663.00	14	03	0947			?				F1B											
BEL	CCRM	8665.00	14	01	1507			Spx in Russian (USB)			3K00E	J3E										13	
J	TOKYO	8665.62	11	01	0144			(KRE)				A1A	125	E	40	39	N	10	291	B			
BEL	CCRM	8668.00	14	01	1508			No C/S given (ZLA)	NZL	FC	400HE	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	8668.00	03	03	0852			No C/S given (ZLA)	NZL	FC	400HE	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	8670.03	14	01	1512			IAR Roma R.	I	FC	70H0-	A1A											
BEL	CCRM	8670.04	24	02	0840			IAR Roma R.	I	FC	80H0-	A1A											
BEL	CCRM	8670.04	03	03	0853			IAR Roma R.	I	FC	80H0-	A1A											
BEL	CCRM	8672.40	03	03	0854			No C/S given (WNU)	USA	FC	400H-	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	8672.50	08	02	1235			Unidentified			3K10-	J7D										9	
BEL	CCRM	8672.50	03	03	0853			Unidentified			3K10-	J7D										9	
BEL	CCRM	8677.50	14	01	1517			Unidentified			400HE	F1B											200Hz 100Bd
BEL	CCRM	8678.00	03	03	0911			Unidentified			3K50-	J7D										9	12 Chan + dopl.tone
J	TOKYO	8680.00	14	03	0949			?				F1B											
BEL	CCRM	8680.45	08	02	1237			Unidentified			650HE	F7D										9	
J	TOKYO	8681.99	17	01	1106			?				F3C											
BEL	CCRM	8682.00	23	02	1507			USCG San Francisco	USA	FC	1K00E	F3C											120 RPM - IOC 576
BEL	CCRM	8683.50	17	01	0859			No C/S given (LFI)	NOR	FC	450H-	F1B										9	GlobeW. 200Hz 100Bd

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
BEL	CCRM	8683.50	17	01	0859			No C/S given (LFI)	NOR	FC	1K30-	F1D										9	GlobeWireless	
BEL	CCRM	8683.50	08	02	1240			No C/S given (LFI)	NOR	FC	370H-	F1B										9	GlobeW. 200Hz 100Bd	
BEL	CCRM	8683.50	08	02	1240			No C/S given (LFI)	NOR	FC	1K80-	F1D										9	GlobeWireless	
BEL	CCRM	8683.50	03	03	0915			No C/S given (LFI)	NOR	FC	370H-	F1B										9	GlobeW. 200Hz 100Bd	
BEL	CCRM	8683.50	03	03	0914			No C/S given (LFI)	NOR	FC	1K80-	F1D										9	GlobeWireless	
BEL	CCRM	8687.00	20	01	1232			Unidentified			1K10E	F1B										9	850Hz 50Bd	
BEL	CCRM	8687.00	08	02	1248			Unidentified			1K00-	F1B										9	850Hz 50Bd	
BEL	CCRM	8687.00	03	03	0917			Unidentified			1K00-	F1B										9	850Hz 50Bd	
BEL	CCRM	8689.50	03	03	1019			Q1X8			50H0-	A1A										9	Serial of numbers	
J	TOKYO	8694.00	05	01	0233			XSZ		FC		A1A												
J	TOKYO	8694.00	14	03	0950			XSZ		FC		A1A												
J	TOKYO	8694.10	17	01	1107			XSZ		FC		A1A												
BEL	CCRM	8695.87	23	02	1502			Carrier			10H0-	N0N										9		
BEL	CCRM	8697.70	08	02	1259			Unidentified			3K00-	J7D										9		
BEL	CCRM	8697.80	20	01	1237			Unidentified			3K00E	J2D										9		
BEL	CCRM	8698.30	23	02	1501			Unidentified			3K00E	J7D										9		
BEL	CCRM	8698.30	03	03	1247			Unidentified			3K40-	J2D										9		
J	TOKYO	8700.00	14	03	0952			?				F1B												
BEL	CCRM	8701.00	08	02	1257			Unidentified			3K00-	J7D										9		
BEL	CCRM	8701.40	20	01	1238			Unidentified			3K00E	J2D										9		
BEL	CCRM	8701.50	03	03	1249			Unidentified			3K00-	J2D										9		
BEL	CCRM	8703.93	17	01	0933			Unidentified			20H0-	N0N										9	Carrier	
BEL	CCRM	8705.00	20	01	1240			Carrier			10H0-	N0N										9	Carrier	
BEL	CCRM	8705.00	08	02	1300			Unidentified		BC		A3E										3	Spurious ?	
BEL	CCRM	8705.49	17	01	0946			No C/S given (LFI)	NOR	FC	1K30E	F1D										9	GlobeWireless	
BEL	CCRM	8705.49	17	01	0946			No C/S given (LFI)	NOR	FC	500H-	F1B										9	GlobeW. 200Hz 400Bd	
BEL	CCRM	8705.50	08	02	1301			No C/S given (LFI)	NOR	FC	1K30E	F1D										9	GlobeWireless	
BEL	CCRM	8705.50	08	02	1301			No C/S given (LFI)	NOR	FC	500H-	F1B										9	GlobeW. 200Hz 400Bd	
BEL	CCRM	8705.50	03	03	1251			No C/S given (LFI)	NOR	FC	1K30E	F1D										9	GlobeWireless	
BEL	CCRM	8705.50	03	03	1250			No C/S given (LFI)	NOR	FC	500H-	F1B										9	GlobeW. 200Hz 400Bd	
BEL	CCRM	8707.00	09	02	0827			Karachi	PAK	FC	3K40E	J3E												
BEL	CCRM	8710.00	03	03	1316						3K00E	J3E												LSB francais/arabe
BEL	CCRM	8712.20	17	01	0956			Unidentified			1K00E	F7D										9		
BEL	CCRM	8713.00	03	03	1258			Izmail R.	UKR	FC	3K00-	H3E												
J	TOKYO	8713.00	14	03	0954			?				J3E												
BEL	CCRM	8715.00	03	03	1416			Unidentified	E	MS	3K00-	J3E										11	QSO with FX	
BEL	CCRM	8715.00	03	03	1416			Unidentified	E	FX	3K00-	J3E										11	QSO with MS	
KOR	CRMO	8715.00	17	03	0719	0724	40.5	VOICE OF KOREA	KRE	BC	10K0-	A3E										11		
BEL	CCRM	8716.00	03	03	1402				UKR	FC	3K00E	H3E												

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
E	EL CASAR	8719.00	11	01	1625	1634	35.0		E		2K80E	J3E							223	A		
E	EL CASAR	8719.00	12	01	1050	1115	32.0		E		2K80E	J3E							219	A		
BEL	CCRM	8722.00	09	02	0809			Boufarik R.	ALG	FC	2K80-	J3E										
J	TOKYO	8726.39	17	01	1108			?														
BEL	CCRM	8726.39	20	01	1243			Unidentified			10H0-	N0N									9	
E	EL CASAR	8728.00	11	01	1910	1920	30.0	MADRID R.	E	FC	2K80E	J3E							163	A		
E	EL CASAR	8728.00	11	01	1804	1805	35.0	MADRID R.	E	FC	2K80E	J3E							163	A		
E	EL CASAR	8728.00	12	01	1113	1120	26.0	MADRID R.	E	FC	2K80E	J3E							163	A		
E	EL CASAR	8728.00	12	01	1420	1430	22.0	MADRID R.	E	FC	2K80E	J3E							163	A		
E	EL CASAR	8728.00	15	01	1220	2359	35.0	MADRID R.	E	FC		N0N							163	A		
BEL	CCRM	8728.00	09	02	0831			Monaco R.	MCO	FC	3K00-	J3E										
BEL	CCRM	8728.00	04	03	0740			Monaco R.	MCO	FC	3K00-	J3E										
J	TOKYO	8729.50	17	01	1113			(RUS)				A1A	92	E	51	53	N	27				
J	TOKYO	8731.25	05	01	0235			?				N0N										
E	EL CASAR	8732.50	15	01	1240	1330	39.0		E		2K80E	J3E							270	A		
E	EL CASAR	8734.00	12	01	1512	1528	39.0	OLYMPIA RADIO	GRC	FC	2K80E	J3E							93	A		
E	EL CASAR	8734.00	12	01	2245	2340	24.0	OLYMPIA RADIO	GRC	FC	2K80E	J3E							93	A		
E	EL CASAR	8734.00	15	01	1225	2359	41.0	SVN 42	GRC	FC	2K80E	J3E							92	A		
E	EL CASAR	8734.00	17	01	1840	0035	32.0	SVN 42	GRC	FC	2K80E	J3E							90	A		
BEL	CCRM	8734.00	20	01	1341			Olympia R.	GRC	FC	3K00-	J3E										
AUT	WIEN	8734.00	02	02	0007	0040	30.0	SVN42	GRC	FC	3K00E	J3E							159	A		
BEL	CCRM	8734.00	09	02	0834			Olympia R.	GRC	FC	3K00-	J3E										
BEL	CCRM	8734.00	04	03	0723			Olympia R.	GRC	FC	3K00-	J3E										
E	EL CASAR	8740.00	17	01	2115	2125	23.0	CAPE TOWN RADIO	AFS	FC	2K80E	J3E							163	B		
E	EL CASAR	8740.00	17	01	1840	1845	22.0	CAPE TOWN RADIO	AFS	FC	2K80E	J3E							162	B		
BEL	CCRM	8746.00	09	02	1014			Varna R.	BUL	FC	3K00E	J3E										
E	EL CASAR	8749.00	17	01	2115	2125	21.0	ESTAMBUL R. -TAH-	TUR	FC	2K80E	J3E							79	B		
BEL	CCRM	8750.00	09	02	1042			Unidentified			3K80-	J7D									9	
J	TOKYO	8751.27	24	01	0920			?														
BEL	CCRM	8758.00	04	03	0807				RUS	FC	5K00-	J3E									12	
J	TOKYO	8758.00	28	03	1445			?														
BEL	CCRM	8759.00	04	03	1033			312/00			3K00-	J3E									9	feamale voice
BEL	CCRM	8759.51	04	03	0743			NAVIDATA		FC	500H-	F1B									13	200Hz 100Bd
BEL	CCRM	8760.00	04	03	0742			Unidentified		BC	9K00E	A3E									11	Finished at 0800utc
KOR	CRMO	8761.00	14	02	0736	0747	38.3	UNKNOWN	J	BC	5K0-E	J3E										
BEL	CCRM	8761.00	24	02	1450			Tallinn R.	EST	FC	4K20-	J3E										
BEL	CCRM	8762.40	04	03	0806			No C/S given (KPH)	USA	FC	300HE	F1B									9	GW
J	TOKYO	8763.00	07	03	1123			(CHN)					120	E	29	40	N	12	292	A		
E	EL CASAR	8764.00	27	01	1645	1826	25.0		RUS	FC	2K80E	J3E							40	A		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	8764.00	04	03	0930				USA	FC	3K00E	J3E										Wx fcst in english
BEL	CCRM	8764.50	04	03	1007						3k00-	J3E									3	Spx in arabic
BEL	CCRM	8769.90	09	02	1009			Unidentified				H3E									9	
E	EL CASAR	8770.00	22	01	1645	1655	22.0	IZMAIL	UKR		2K80E	J3E							68	B		
E	EL CASAR	8770.00	23	01	0650	0705	24.0	IZMAIL	UKR		2K80E	J3E							70	A		
BEL	CCRM	8770.00	23	02	1437			Izmail	UKR	FC	3K00E	J3E										
BEL	CCRM	8770.00	04	03	1319			Izmail	UKR	FC	3K00E	J3E										
BEL	CCRM	8770.00	04	03	1320			USO5 Izmail	UKR	FC	3K00E	J2A									3	Spurious
BEL	CCRM	8773.00	09	02	0900			Moskva R.	RUS	FC	4K40-	J3E										
BEL	CCRM	8773.00	23	02	1430			Unidentified			3K00E	J7D									13	
BEL	CCRM	8773.00	04	03	1037			Moskva R.	RUS	FC	4K40-	J3E										
BEL	CCRM	8776.00	04	03	1517			Unidentified		FC	3K00-	J3E									9	Autom.link
J	TOKYO	8779.00	14	03	0956			(RUS)		FC		J3E	142	E	41	46	N	59	8	A		
E	EL CASAR	8785.00	15	01	1245	1600	23.0	ARKHANGELSK RADIO	RUS	FC	2K80E	J3E									34	A
E	EL CASAR	8785.00	23	01	0745	0805	29.0	ARKHANGELSK RADIO	RUS	FC	2K80E	J3E									33	A
E	EL CASAR	8785.00	24	01	0655	0708	23.0	ARKHANGELSK RADIO	RUS	FC	2K80E	J3E									34	A
BEL	CCRM	8785.00	09	02	1317			Arkhangelsk R.	RUS	FC	3K60-	J3E										
BEL	CCRM	8791.00	20	01	1432			Petropavl.-Km. R	RUS	FC	3K50-	J3E										
BEL	CCRM	8794.00	20	01	1501			No C/S given			3K00-	J3E									9	In russian
BEL	CCRM	8794.00	09	02	1323			No C/S given			3K00-	J3E									9	In russian
BEL	CCRM	8794.00	04	03	1312			No C/S given			3K00-	J3E									9	In russian
J	TOKYO	8803.00	24	01	0922			?				A1A										
E	EL CASAR	8805.00	15	01	1250	1710	20.0		ISR		2K80E	H3E							94	A		
BEL	CCRM	8805.00	09	02	1245			Group 55			3K00E	R3E									3	letters in phonetic
J	TOKYO	8806.00	14	03	1002			?				J3E										
J	TOKYO	8814.00	14	03	1005			?														
BEL	C.C.R.M.	8816.32	16	03	1010			UNID			10H0E	A1A									9	
BEL	C.C.R.M.	8819.00	04	01	1339			Almaty Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8819.00	01	02	1321			Taschkent Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8819.00	02	02	0844			Almaty Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8819.00	05	03	0746			Almaty Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8819.00	05	03	0840			Taschkent Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8819.00	05	03	1321			Taschkent Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8822.00	22	03	1400			UNID	G	MS	2K70E	J3E									9	
BEL	C.C.R.M.	8825.00	05	01	1533			CSY Santa Maria	AZR	FA	2K70E	J3E										Sel Call
BEL	C.C.R.M.	8825.00	05	01	1534			Corse Air 118	F	MA	2K70E	J3E										
BEL	C.C.R.M.	8825.00	13	01	1626			Shanwick	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	8825.00	02	02	1032			Canarias	AZR	FA	2K70E	J3E										
BEL	C.C.R.M.	8825.00	02	02	1032			CSY Santa Maria	AZR	FA	2K70E	J3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	C.C.R.M.	8825.00	02	02	1051			CSY Santa Maria	AZR	FA	2K70E	J3E										
E	EL CASAR	8825.00	06	02	1030	1255	26.0	SANTA MARIA	AZR	FA	2K80E	J3E							262	A		
BEL	C.C.R.M.	8825.00	09	03	1356			CSY Santa Maria	AZR	FA	2K70E	J3E										
BEL	C.C.R.M.	8825.00	16	03	1405			CSY Santa Maria	AZR	FA	2K70E	J3E										
BEL	C.C.R.M.	8828.00	04	01	1346			Hongkong Volmet	CHN	FD	2K70E	J3E										
BEL	C.C.R.M.	8828.00	04	01	1350			Auckland Volmet	NZL	FD	2K70E	J3E										
BEL	C.C.R.M.	8828.00	01	02	1315			Hongkong Volmet	CHN	FD	2K70E	J3E										
BEL	C.C.R.M.	8828.00	01	02	1321			Auckland Volmet	NZL	FD	2K70E	J3E										
BEL	C.C.R.M.	8828.00	02	02	0842			Tokyo Volmet	J	FD	2K70E	J3E										
BEL	C.C.R.M.	8828.00	05	03	0742			Tokyo Volmet	J	FD	2K70E	J3E										
BEL	C.C.R.M.	8828.00	05	03	0844			Auckland Volmet	NZL	FD	2K70E	J3E										
J	TOKYO	8828.00	14	03	1006			?				J3E										
BEL	C.C.R.M.	8829.00	14	01	1131			Turkish Air Force	TUR	FA	2K70E	J3E										
BEL	C.C.R.M.	8830.99	07	01	1611			VFG Gander	CAN	FD	2K70E	J3E										Sel Call
BEL	C.C.R.M.	8831.00	22	03	1404			VFG Gander	CAN	FD	2K70E	J3E										
BEL	C.C.R.M.	8844.00	17	01	1417			UNID	E	MS	2K70E	J3E									9	
J	TOKYO	8849.27	24	01	0923			?														
BEL	C.C.R.M.	8850.00	18	02	0842			UNID	E	MS	2K70E	J3E									10	
J	TOKYO	8851.00	07	03	1125			?														
BEL	C.C.R.M.	8861.00	04	01	1402			Canarias	CNR	FA	2K70E	J3E										
BEL	C.C.R.M.	8861.00	09	03	1357			UNID			2K70E	J3E									9	
BEL	C.C.R.M.	8863.98	24	01	1329			Shanwick	IRL	FA	2K70E	H3E										
J	TOKYO	8875.00	07	03	1126			(KRE)	BC			A3E	126	E	58	40	N	20	297	A		
J	TOKYO	8875.00	14	03	1010			(KRE)	BC			A3E	126	E	10	39	N	56	294	A		
BEL	C.C.R.M.	8878.99	04	02	1329			Shanwick	IRL	FA	2K70E	H3E										
BEL	C.C.R.M.	8879.00	05	01	1545			Bombay	IND	FA	2K70E	J3E										
BEL	C.C.R.M.	8879.00	05	01	1607			TFW Iceland Radio	ISL	FA	2K70E	J3E										
BEL	C.C.R.M.	8879.00	07	01	1433			Shanwick	IRL	FA	2K70E	H3E										Sel Call
BEL	C.C.R.M.	8879.00	04	02	1305			VFG Gander	CAN	FA	2K70E	H3E										
BEL	C.C.R.M.	8879.00	21	02	1527			Bombay	IND	FA	2K70E	J3E										
BEL	C.C.R.M.	8879.00	09	03	1427			Shanwick	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	8879.00	09	03	1411			VFG Gander	CAN	FA	2K70E	J3E										
BEL	C.C.R.M.	8880.00	07	01	1536			VFG Gander	CAN	FA	2K70E	J3E										sel call
BEL	C.C.R.M.	8888.00	03	01	1354			TyumenVolmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8888.00	03	01	1402			Syktvkar Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8888.00	03	01	1446			Samara Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8888.00	01	02	1231			Syktvkar Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8888.00	01	02	1304			Yekaterinburg Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8888.00	01	02	1316			Samara Volmet	RUS	FA	2K70E	J3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	C.C.R.M.	8888.00	02	0825				TyumenVolmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8888.00	05	0932				Sykyvkar Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8888.00	05	1316				Samara Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8890.89	17	01	1421			Shanwick	IRL	FA	2K70E	H3E									3	SelfCall
BEL	C.C.R.M.	8891.00	17	01	1423			TFW Iceland Radio	ISL	FD	2K70E	J3E	50	W	50	64	N	50				
BEL	C.C.R.M.	8891.00	04	02	1325			Arctic Radio		FD	2K70E	J3E	50	W	50	64	N	50				
BEL	C.C.R.M.	8891.00	04	02	1328			TFW Iceland	ISL	FD	2K70E	J3E										
BEL	C.C.R.M.	8891.00	16	03	0847			TFW Iceland	ISL	FD	2K70E	J3E										
BEL	C.C.R.M.	8891.00	30	03	1623			TFW Iceland	ISL	FD	2K70E	J3E										
BEL	C.C.R.M.	8891.00	30	03	1626			Shanwick	IRL	FA	2K70E	R3E										
KOR	CRMO	8900.00	10	01	1010	1013	23.9	PYONGYANG BS	KRE	BC	10K0-	A3E									11	
J	TOKYO	8900.00	07	03	1127			(KRE)		BC		A3E	125	E	29	39	N	30	292	B		
J	TOKYO	8900.00	14	03	1014			?		BC		A3E							295	A		
KOR	CRMO	8900.00	16	03	0027	0033	27.1	KCBS PYONGYANG	KRE	BC	10K0-	A3E									11	
J	TOKYO	8900.02	05	01	0240			(KRE)		BC		A3E	125	E	26	39	N	32	292	A		
BEL	C.C.R.M.	8905.99	21	01	1408			Shanwick	IRL	FA	2K70E	H3E										
BEL	C.C.R.M.	8905.99	11	03	1446			CSY Santa Maria	AZR	FD	2K70E	J3E										
BEL	C.C.R.M.	8905.99	14	03	1545			CSY Santa Maria	AZR	FD	2K70E	J3E										
BEL	C.C.R.M.	8906.00	19	01	1457			Shanwick	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	8906.00	19	01	1457			CSY Santa Maria	AZR	FD	2K70E	J3E										
BEL	C.C.R.M.	8906.00	21	01	1407			KEA5 New York	USA	FA	2K70E	J3E	38	W	38	40	N	30				
E	EL CASAR	8906.00	06	02	1008	1253	24.0	SANTA MARIA	AZR	FA	2K80E	J3E							266	A		
BEL	C.C.R.M.	8906.00	11	03	1445			Shanwick	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	8906.00	14	03	1520			Shanwick	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	8930.00	04	02	0954			SKH29 Stockholm Rad	S	FA	2K70E	J3E	29	E	29	58	N	0				
BEL	C.C.R.M.	8930.00	11	03	0901			SKH29 Stockholm Rad	S	FA	2K70E	J3E	29	E	29	58	N	0				
BEL	C.C.R.M.	8930.00	16	03	0938			SKH29 Stockholm Rad	S	FA	2K70E	J3E	29	E	29	58	N	0				
BEL	C.C.R.M.	8930.02	16	03	1105			SKH29 Stockholm Rad	S	FA	2K70E	J3E	29	E	29	58	N	0				
J	TOKYO	8933.00	07	03	1128			(CHN)				F7B	122	E	44	37	N	31	283	B		
BEL	C.C.R.M.	8939.00	04	01	1406			St Petersburg Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8939.00	01	02	1236			St Petersburg Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8939.00	01	02	1255			Rostov Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8939.00	05	03	0913			St Petersburg Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8939.00	05	03	0925			Rostov Volmet	RUS	FA	2K70E	J3E										
J	TOKYO	8952.32	14	02	0529			(CHN)				F7B	116	E	6	39	N	36				
BEL	C.C.R.M.	8953.50	14	03	1456			UNID	G		2K70E	J3E									9	
BEL	C.C.R.M.	8957.00	03	01	1350			Shannon Volmet	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	8957.00	01	02	1231			Shannon Volmet	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	8957.00	05	03	0737			Shannon Volmet	IRL	FA	2K70E	J3E										

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	8960.00	16	02	0040	0043	23.7	PYONGYANG BS	KRE	BC	10K0-	A3E									11	
J	TOKYO	8960.37	05	01	0242			(KRE)		BC		A3E	126	E	0	39	N	50	296	A		
J	TOKYO	8978.26	05	01	0242			?				N0N										
E	EL CASAR	8988.00	09	01	0910		56.0	MKL RAF EDINBURGH	G	FA	100H	F1B										355 A
J	TOKYO	8999.00	07	03	1133			(PHL)					122	E	40	19	N	37	232	A		
BEL	C.C.R.M.	9012.00	18	02	0841			UNID	E	MS	2K70E	J3E										10
BEL	C.C.R.M.	9024.00	16	03	1149			UNID	RUS	MA	2K70E	J3E										9
BEL	C.C.R.M.	9031.00	16	03	0900			Architect	G	FG	2K70E	R3E										
J	TOKYO	9032.00	14	03	1031			(INS)				J3E	128	E	9	0	N	27	195	B		
HNG	TARNOK	9041.00	16	01	1400	2359	7.1	5YE	KEN	FX	850H-	F1B										100 Baud, ITA-2
J	TOKYO	9046.75	05	01	0438			?				F1B										
J	TOKYO	9051.50	24	01	1020			(AUS)				F1B	143	E	34	35	S	58				
J	TOKYO	9051.50	07	02	0815			(AUS)				F1B	143	E	14	38	S	19				
J	TOKYO	9052.00	14	03	1032			(USA)				F1B	144	E	41	13	N	26	167	B		
HNG	TARNOK	9062.00	16	01	1500	1526	40.2	Unidentified			100H-	A1B										
HNG	TARNOK	9064.00	16	01	0130	2359	21.0	Unidentified			200H-	F1B										100 Baud
J	TOKYO	9072.00	07	03	0011			(KRE)		BC		A3E	126	E	0	40	N	3	295	B		
J	TOKYO	9072.00	22	03	0823			(KRE)		BC		A3E	126	E	5	40	N	3				
J	TOKYO	9072.13	28	02	0148			(CHN)		BC		A3E	119	E	20	38	N	27				
HNG	TARNOK	9074.70	17	01	0800	1330	20.5	Unidentified			1K00-	F1B										100 Baud
J	TOKYO	9076.00	22	03	0825			?				A1A										
E	EL CASAR	9078.00	11	01	1710	1720	35.0		ETH			N0N									113	A
HNG	TARNOK	9085.00	17	01	0300	1310	11.8	Unidentified			850H-	F1B										75 Baud
J	TOKYO	9085.00	07	02	0817			?				F1B										
J	TOKYO	9085.00	14	02	0638			(USA)				F1B	121	W	8	36	N	0				
J	TOKYO	9085.00	14	03	1033			(USA)				F1B	122	E	56	39	N	18	54	A		
J	TOKYO	9085.00	22	03	0827			?				F1B										
J	TOKYO	9085.00	28	03	1528			?				F1B										
HNG	TARNOK	9096.70	17	01	0000	2359	41.2	Unidentified			3K00-	D7D										Digital transmission
J	TOKYO	9100.00	07	03	0012			(KRE)		BC		A3E	125	E	50	39	N	7	290	A		
J	TOKYO	9100.16	28	02	0149			(CHN)		BC		A3E	113	E	47	39	N	37				
J	TOKYO	9100.17	17	01	0006			?		BC		A3E										
HNG	TARNOK	9100.40	18	01	0650	0830	37.1	Unidentified			2K60-	D7D										Digital transmission
HNG	TARNOK	9100.40	18	01	0855	2359	48.0	Unidentified			2K60-	D7D										Digital transmission
HNG	TARNOK	9103.03	18	01	0500	0700		Unidentified			1H00-	N0N										
J	TOKYO	9104.25	11	01	0153			(CHN)					120	E	37	30	N	11	257	A		
J	TOKYO	9107.26	05	01	0440			(KOR)				F1B	129	E	20	35	N	50	270	A		
J	TOKYO	9111.95	11	01	0155			(RUS)					132	E	11	43	N	16	323	A		
J	TOKYO	9112.00	22	03	0829			(RUS)					131	E	58	43	N	28				



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	9112.00	28	03	1536			(RUS)				J2B	132	E	30	42	N	44				
J	TOKYO	9112.47	05	01	0447			(RUS)					132	E	0	43	N	21	323	A		
J	TOKYO	9112.52	17	01	0009			(RUS)					131	E	43	43	N	28				
J	TOKYO	9114.00	22	03	0829			(RUS)					132	E	29	43	N	16				
J	TOKYO	9114.00	28	03	1536			(RUS)				N0N	131	E	42	43	N	14				
J	TOKYO	9117.00	22	03	0830			(CHN)				N0N	112	E	20	30	N	9				
J	TOKYO	9120.00	07	02	0826			(RUS)					127	E	24	63	N	19				
J	TOKYO	9120.61	05	01	0449			?				A1A										
J	TOKYO	9121.00	22	03	0840			(CHN)					115	E	23	40	N	20				
J	TOKYO	9121.75	21	02	0438			?														
HNG	TARNOK	9129.99	18	01	1000	105	37.0	Unidentified			500H-	F1B										Sync.
HNG	TARNOK	9130.00	18	01	0700	0730		Unidentified			2K70-	H3E										USB English
HNG	TARNOK	9130.00	18	01	1725	2359	27.6	Unidentified			2K70-	H3E										USB English
J	TOKYO	9130.00	24	01	1025			(RUS)				F1B	49	E	0	57	N	18				
J	TOKYO	9130.00	14	03	1041			(RUS)				F1B	56	E	21	57	N	14	320	A		
HNG	TARNOK	9131.00	18	01	0950	1000	8.1	Unidentified			2K70-	J3E										USB
HNG	TARNOK	9139.75	19	01	0800	0810	12.3	Unidentified			1K00-	F1B										100 Baud
HNG	TARNOK	9143.00	19	01	0010	2359	27.4	Unidentified			850H-	F1B										Sync.
J	TOKYO	9144.25	28	02	0151			(CHN)					116	E	0	30	N	46				
J	TOKYO	9149.25	11	01	0158			(CHN)					111	E	37	29	N	56	266	A		
J	TOKYO	9152.30	07	02	0827			(RUS)					131	E	21	43	N	28				
J	TOKYO	9152.44	17	01	0012			(RUS)					132	E	21	43	N	14				
J	TOKYO	9152.45	21	02	0442			(RUS)					131	E	42	43	N	23				
HNG	TARNOK	9157.00	19	01	0800	2359	5.9	Unidentified			200H-	F1B										100 Baud
J	TOKYO	9159.00	22	03	0843			(CHN)					117	E	51	24	N	35				
HNG	TARNOK	9160.00	19	01	0800	0810	4.2	Unidentified			500H-	F1B										100 Baud
J	TOKYO	9164.85	11	01	0205			?				F3C										
J	TOKYO	9164.89	05	01	0452			HLL				F3C	126	E	57	37	N	30	284	A		
J	TOKYO	9164.89	07	02	0832			?				F3C										
J	TOKYO	9164.89	21	02	0445			(KOR)				F3C	126	E	53	37	N	35				
J	TOKYO	9165.00	28	02	0153			(KOR)		FC		F3C	127	E	10	37	N	39				
J	TOKYO	9169.00	05	01	0454			(RUS)				F1B	132	E	41	42	N	53	323	A		
J	TOKYO	9169.00	11	01	0207			?				F1B										
J	TOKYO	9169.98	21	02	0453			?				F1B										
KOR	CRMO	9170.00	10	01	0014	0014	29.5	CRI	CHN	BC	10K0-	A3E										
J	TOKYO	9170.00	17	01	0013			(CHN)				A3E	120	E	48	37	N	50				
HNG	TARNOK	9170.00	20	01	1400	1800	10.7	CRI	CHN	BC	10K0-	A3E										11
HNG	TARNOK	9170.00	20	01	2100	2200	15.2	Unidentified			10K0-	A3E										11
KOR	CRMO	9170.00	16	02	0043	0046	45.7	CNR BEIJING 6	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
J	TOKYO	9170.00	07	03	0015			(CHN)														
KOR	CRMO	9170.00	17	03	2028	2028	27.1	CRI	CHN	BC	10K0-	A3E	116	E	48	39	N	45	280	B		
J	TOKYO	9179.25	21	02	0457			(CHN)					116	E	18	40	N	20				
J	TOKYO	9179.25	28	02	0158			(CHN)					114	E	25	41	N	37				
HNG	TARNOK	9190.00	20	01	2215	2236	10.5	Unidentified			2K70-	J3E										USB
HNG	TARNOK	9191.00	20	01	0230	0400	10.7	Unidentified			1K00-	F1B										100 Baud
J	TOKYO	9196.25	07	02	0836			?				F1B										
J	TOKYO	9200.00	07	02	0837			?				F1B										
HNG	TARNOK	9202.00	21	01	0540	0630	34.2	Unidentified			2K70-	H3E										USB English
J	TOKYO	9203.00	22	03	0848			(RUS)				A1A	140	E	9	50	N	27				
HNG	TARNOK	9205.00	21	01	0600	0840	23.7	Unidentified			1K00-	D7D										Digital transmission
HNG	TARNOK	9205.00	21	01	1300	1510	18.2	Unidentified			1K50-	D7D										Digital transmission
HNG	TARNOK	9205.00	21	01	2045	2359	18.2	Unidentified			1K50-	D7D										Digital transmission
HNG	TARNOK	9209.00	21	01	1000	1515	12.5	Unidentified			1K50-	D7D										Digital transmission
HNG	TARNOK	9209.00	21	01	2045	2359	17.0	Unidentified			1K50-	D7D										Digital transmission
HNG	TARNOK	9216.70	21	01	0550	0630	31.3	Unidentified			170H-	F1B										100 Baud, SITOR-A
J	TOKYO	9222.75	28	02	0205			?														
J	TOKYO	9223.25	11	01	0211			(CHN)					108	E	21	34	N	2	274	A		
J	TOKYO	9229.87	14	02	0645			?				N0N	131	E	43	44	N	38				
HNG	TARNOK	9234.26	22	01	0000	0200	7.9	Unidentified			1H00-	N0N										
HNG	TARNOK	9236.75	22	01	1600	2230	41.7	Unidentified			3K00-	D7D										
J	TOKYO	9237.99	24	01	1034			?				F1B										
J	TOKYO	9243.00	07	03	0017			?				J3E										
HNG	TARNOK	9249.18	22	01	0450	1400	20.1	Unidentified			170H-	F1B										92 Baud
HNG	TARNOK	9269.75	23	01	0000	2359	3.0	Unidentified			1K00-	D7D										Unstable carrier fre
J	TOKYO	9278.29	17	01	0018			(CHN)					115	E	45	30	N	12				
KOR	CRMO	9280.00	11	01	1407	1407	44.3	WYFR		BC	10K0-	A3E										11
HNG	TARNOK	9280.00	23	01	1400	1600	14.3	Voice of Asia		BC	10K0-	A3E										11
HNG	TARNOK	9280.00	23	01	2300	2359	27.6	Unidentified			10K0-	A3E										11
KOR	CRMO	9280.00	17	02	2219	2220	56.7	WYFR OKEECHOBEE		BC	10K0-	A3E										11
KOR	CRMO	9280.00	17	03	2226	2227	39.6	WYFR OKEECHOBEE	TAI	BC	10K0-	A3E										11
J	TOKYO	9281.00	14	03	1044			(USA)		BC		A3E	144	E	41	13	N	26	167	A		
J	TOKYO	9281.26	17	01	0019			(CHN)				N0N	113	E	54	30	N	30				
J	TOKYO	9281.50	05	01	0500			?				J3E										
J	TOKYO	9290.50	11	01	0213			(RUS)					133	E	54	49	N	58	345	A		
J	TOKYO	9290.50	17	01	0020			(RUS)				N0N	135	E	29	48	N	49				
J	TOKYO	9290.50	07	02	0852			(KRE)					125	E	27	48	N	20				
J	TOKYO	9290.50	21	02	0459			(RUS)					135	E	32	48	N	27				
J	TOKYO	9290.50	28	02	0208			(RUS)				N0N	135	E	17	47	N	10				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	9291.00	22	03	0852			(RUS)					135	E	42	48	N	38				
J	TOKYO	9295.00	14	03	1045			(USA)		BC		A3E	144	E	47	13	N	26	166	A		
J	TOKYO	9295.63	24	01	1041			?														
J	TOKYO	9299.99	28	02	0209			(KRE)				A1A	127	E	15	40	N	35				
HNG	TARNOK	9310.00	24	01	1700	1800	40.7	Unidentified		BC	10K0-	A3E									11	
J	TOKYO	9310.00	14	03	1054			(USA)		BC		A3E	144	E	47	13	N	26	166	A		
J	TOKYO	9312.00	07	03	0030			(KRE)		BC		A3E	125	E	50	40	N	9	294	B		
J	TOKYO	9312.04	07	02	0854			?														
J	TOKYO	9312.86	28	02	0210			(KRE)		BC			126	E	11	40	N	12				
J	TOKYO	9314.25	07	02	0855			?														
HNG	TARNOK	9315.00	24	01	1400	1500	28.0	Unidentified		BC	10K0-	A3E									11	
J	TOKYO	9315.00	22	03	0853			(KRE)					125	E	26	40	N	19				
J	TOKYO	9317.01	05	01	0501			?				A1A										
J	TOKYO	9317.01	17	01	0020			?				A1A										
J	TOKYO	9321.27	05	01	0504			(CHN)				J7D	114	E	43	40	N	28	289	A		
J	TOKYO	9324.96	07	02	0856			?		BC		A3E										
KOR	CRMO	9325.00	10	01	2007	2007	19.2	VKORE	KRE	BC	10K0-	A3E									11	
E	EL CASAR	9325.00	14	01	1801	2130	35.0	VOICE OF KOREA	KRE	BC	8K00E	A3E							36	B		
HNG	TARNOK	9325.00	24	01	1500	1600	50.1	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9325.00	24	01	1600	1700	32.3	Voice of Korea	KRE	BC	10K0-	A3E									11	German
HNG	TARNOK	9325.00	24	01	1900	2030	51.9	VOA	USA	BC	10K0-	A3E									11	
KOR	CRMO	9325.00	18	02	2044	2046	23.8	VOICE OF KOREA	KRE	BC	10K0-	A3E									11	
J	TOKYO	9325.00	14	03	1057			(USA)		BC		A3E	144	E	46	13	N	26	172	A		
KOR	CRMO	9325.00	17	03	2003	2003	25.8	VKORE	KRE	BC	10K0-	A3E									11	
J	TOKYO	9325.25	21	02	0503			(CHN)					115	E	15	33	N	58				
J	TOKYO	9325.32	24	01	1044			?														
J	TOKYO	9326.00	22	03	0856			?		BC		A3E										
J	TOKYO	9327.29	14	02	0647			(CHN)				J7B	116	E	4	40	N	14				
KOR	CRMO	9335.00	12	01	0116	0117	6.6	WBCQ KENNEBUNK	USA	BC	10K0-	A3E										
KOR	CRMO	9335.00	13	01	1052	1053	23.4	VOICE OF KOREA	KRE	BC	10K0-	A3E										
HNG	TARNOK	9335.00	25	01	0130	0400	40.9	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9335.00	25	01	1640	1715	10.9	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9335.00	25	01	1900	2130	60.2	Radio Pardo ?		BC	10K0-	A3E									11	
KOR	CRMO	9335.00	16	02	1215	1218	31.7	KCBS PYONGYANG	KRE	BC	10K0-	A3E										
KOR	CRMO	9335.00	17	02	2007	2007	45.0	R FARDA	CLN	BC	10K0-	A3E										
J	TOKYO	9335.00	14	03	1058			?				N0N										
KOR	CRMO	9335.00	16	03	1606	1606	54.3	VKORE	KRE	BC	10K0-	A3E										
KOR	CRMO	9335.00	17	03	2004	2004	30.6	R FARDA	CLN	BC	10K0-	A3E										
J	TOKYO	9335.17	24	01	1047			(KRE)		BC		A3E	127	E	10	39	N	52				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	9344.98	07	02	0857			(KRE)		BC		A3E	126	E	9	40	N	14				
KOR	CRMO	9345.00	11	01	2123	2123	23.6	VOICE OF KOREA	KRE	BC	10K0-	A3E									11	
HNG	TARNOK	9345.00	25	01	1400	1600	24.9	Radio Netherland		BC	10K0-	A3E									11	
KOR	CRMO	9345.00	16	02	0046	0049	62.1	VOICE OF KOREA(RP)	KRE	BC	10K0-	A3E									11	
J	TOKYO	9345.00	07	03	0021			(KRE)		BC		A3E	126	E	12	40	N	8	295	B		
J	TOKYO	9345.00	14	03	1059			?				N0N										
KOR	CRMO	9345.00	18	03	0803	0804	32.3	VKORE	KRE	BC	10K0-	A3E									11	
J	TOKYO	9345.00	22	03	0908			?		BC		A3E										
J	TOKYO	9345.00	22	03	0858			(KRE)		BC		A3E	125	E	46	39	N	53				
HNG	TARNOK	9345.00	24	03	1930	2359	60.4	Unidentified		BC	10K0-	A3E									11	
J	TOKYO	9345.02	24	01	1049			(KRE)				N0N	126	E	20	40	N	21				
J	TOKYO	9345.09	11	01	0216			(KRE)		BC		A3E	126	E	27	39	N	40	295	A		
J	TOKYO	9345.10	28	02	0211			(KRE)		BC		A3E	126	E	11	40	N	22				
J	TOKYO	9345.14	17	01	0921			(KRE)		BC		A3E	126	E	39	40	N	6				
HNG	TARNOK	9350.00	25	01	1600	1700	48.1	Unidentified		BC	10K0-	A3E									11	
J	TOKYO	9350.00	14	02	0648			(KRE)		BC		A3E	125	E	15	40	N	7				
KOR	CRMO	9350.00	15	02	0806	0806	43.2	VKORE	KRE	BC	10K0-	A3E									11	
KOR	CRMO	9350.00	16	02	1607	1607	39.0	CRI	CHN	BC	10K0-	A3E									11	
J	TOKYO	9350.00	21	02	0504			(CHN)		BC		A3E	116	E	24	38	N	23				
KOR	CRMO	9350.00	16	03	1607	1607	30.6	CRI	CHN	BC	10K0-	A3E									11	
KOR	CRMO	9355.00	10	01	2009	2009	42.7	CHINESE JAMMER	CHN	BC	10K0-	A3E									11	
KOR	CRMO	9355.00	11	01	1810	1812	50.3	RADIO FREE ASIA		BC	10K0-	A3E									11	
KOR	CRMO	9355.00	12	01	1021	1021	72.1	RL	USA	BC	10K0-	A3E									11	
POR	BARCARENA	9355.00	16	01	0920	0940	65.0	RADIO SVOBODA		BC		A3E							25	A		
J	TOKYO	9355.00	24	01	1051			?		BC		A3E										
HNG	TARNOK	9355.00	25	01	0010	0200	59.0	Unidentified			2K70-	J3E										USB
HNG	TARNOK	9355.00	25	01	0600	0730	16.9	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9355.00	25	01	0900	1100	9.4	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9355.00	25	01	1400	1445	42.0	KTWR-Trans World Rad	GUM	BC	10K0-	A3E									11	
HNG	TARNOK	9355.00	25	01	1630	2300	30.2	Unidentified		BC	10K0-	A3E									11	
KOR	CRMO	9355.00	16	02	1404	1404	60.5	VOA	USA	BC	10K0-	A3E									11	
KOR	CRMO	9355.00	17	02	2008	2009	68.0	CNR MUSIC JAMMER	CHN	BC	10K0-	A3E									11	
KOR	CRMO	9355.00	18	02	1109	1110	58.4	Radio FREE ASIA		BC	10K0-	A3E									11	
J	TOKYO	9355.00	14	03	1100			(USA)		BC		A3E	144	E	46	13	N	26	172	A		
KOR	CRMO	9355.00	15	03	0938	0940	56.5	VOICE OF RUSSIA	RUS	BC	10K0-	A3E									11	
KOR	CRMO	9355.00	17	03	2005	2005	63.3	CNR MUSIC JAMMER	CHN	BC	10K0-	A3E									11	
KOR	CRMO	9355.00	18	03	2042	2043	43.1	R. FREE ASIA		BC	10K0-	A3E									11	
J	TOKYO	9355.00	22	03	0859			?		BC		A3E										
J	TOKYO	9355.00	22	03	0908			?		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
HNG	TARNOK	9360.00	25	01	1240	1300	21.9	OXT	DNK	FX	850H-	F1C										Copenhagen Meteo
KOR	CRMO	9365.00	13	01	1214	1214	27.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
HNG	TARNOK	9365.00	25	01	1055	1500	22.9	Radio Free Asia	USA	BC	10K0-	A3E										
HNG	TARNOK	9365.00	25	01	2100	2200	33.7	Unidentified		BC	10K0-	A3E										11
J	TOKYO	9369.73	07	02	0858			?		BC		A3E										11
HNG	TARNOK	9369.95	26	01	2100	2359	25.2	Unidentified		BC	10K0-	A3E										11
POR	BARCARENA	9370.00	16	01	0940	1000	45.0	FBN	USA	BC		A3E							288	A		
HNG	TARNOK	9374.98	26	01	2000	2359	19.1	Unidentified		BC	10K0-	A3E										11
KOR	CRMO	9375.00	12	01	0119	0120	27.7	VOICE OF GREECE	GRC	BC	10K0-	A3E										11
KOR	CRMO	9375.00	14	01	2137	2137	38.8	RADIO FREE ASIA		BC	10K0-	A3E										11
J	TOKYO	9375.00	17	01	0022			?		BC		A3E										
HNG	TARNOK	9375.00	26	01	0000	0200	24.3	Voice of Greece	GRC	BC	10K0-	A3E										11
HNG	TARNOK	9375.00	26	01	0900	1500	70.1	Voice of Greece	GRC	BC	10K0-	A3E										11
AUT	KLAGENFURT	9375.00	10	02	2130	2200	20.0	VOICE OF GREECE	GRC	BC	10K0E	A3E	24	E	21	40	N	58	124	C		11
AUT	WIEN	9375.00	11	02	1117	1239	70.0	KAVALLA	GRC	BC	10K0E	A3E							139	A		11
KOR	CRMO	9375.00	16	02	2226	2227	42.2	RADIO FREE ASIA		BC	10K0-	A3E										11
KOR	CRMO	9375.00	16	02	0049	0050	39.2	VOICE OF GREECE	GRC	BC	10K0-	A3E										11
J	TOKYO	9375.00	07	03	0023			?		BC		A3E										
KOR	CRMO	9375.00	17	03	2007	2007	36.9	VGREE	GRC	BC	10K0-	A3E										11
J	TOKYO	9377.31	28	02	0212			(KRE)		BC		A3E	126	E	0	40	N	23				
J	TOKYO	9378.00	07	03	0023			(KRE)		BC		A3E	126	E	20	40	N	6	295	B		
KOR	CRMO	9380.00	13	01	1053	1054	36.9	CNR Beijing 5	CHN	BC	10K0-	A3E										
J	TOKYO	9380.00	24	01	1052			CNR		BC		A3E										6
HNG	TARNOK	9380.00	26	01	2100	2359	43.3	Unidentified		BC	10K0-	A3E										11
KOR	CRMO	9380.00	17	02	2220	2222	38.3	CNR BEIJING 5	CHN	BC	10K0-	A3E										
J	TOKYO	9380.00	14	03	1102			(CHN)		BC		A3E	116	E	39	39	N	42	289	A		
KOR	CRMO	9380.00	17	03	2008	2008	36.7	CNR BEIJING 5	CHN	BC	10K0-	A3E										
J	TOKYO	9383.70	11	01	0221			(CHN)				A3E	120	E	33	23	N	14	241	A		
J	TOKYO	9384.50	07	02	0908			(SPN)		BC		A3E	145	E	36	15	N	20				
KOR	CRMO	9385.00	11	01	2123	2126	41.4	Radio Free Asia		BC	10K0-	A3E										11
KOR	CRMO	9385.00	13	01	2214	2217	53.2	VOICE OF KOREA	KRE	BC	10K0-	A3E										11
KOR	CRMO	9385.00	14	01	2137	2138	48.2	KSDA GUAM	USA	BC	10K0-	A3E										11
HNG	TARNOK	9385.00	26	01	2100	2300	66.1	IBB	USA	BC	10K0-	A3E										11
KOR	CRMO	9385.00	16	02	2227	2230	56.0	RADIO FREE ASIA		BC	10K0-	A3E										
HNG	TARNOK	9390.00	26	01	1500	1615	28.7	Unidentified		BC	10K0-	A3E										11
HNG	TARNOK	9390.00	26	01	1700	2200	21.4	Voice of Israel	ISR	BC	10K0-	A3E										11
J	TOKYO	9390.02	05	01	0510			(RUS)				F1B	132	E	53	43	N	19	329	B		
J	TOKYO	9390.07	21	02	0507			(RUS)				F1B	132	E	54	42	N	53				
J	TOKYO	9394.30	14	02	0651			(CHN)				J7B	118	E	36	32	N	5				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	9395.00	07	03	0024			(KRE)		BC		A3E	125	E	50	40	N	13	296	B		
J	TOKYO	9395.61	11	01	0222			(KRE)		BC		A3E	126	E	24	39	N	57	293	B		
J	TOKYO	9399.00	22	03	0910			?		BC		A3E										
HNG	TARNOK	9400.00	26	01	0200	0300	24.4	Radio Bulgaria	BUL	BC	10K0-	A3E									11	
J	TOKYO	9400.00	07	03	0024			(RUS)		BC		A3E	49	E	27	50	N	14				
KOR	CRMO	9405.00	10	01	0016	0017	39.8	FEBC	PHL	BC	5K0-E	J3E										
J	TOKYO	9405.00	17	01	0023			?		BC		A3E										
AUT	WIEN	9405.00	01	02	2318	2357	45.0		PHL	BC	10K0E	A3E							69	B	11	
KOR	CRMO	9405.00	18	02	0939	0940	47.0	FEBC MANILA	PHL	BC	5K0-E	J3E										
J	TOKYO	9405.00	07	03	0025			?		BC		A3E										
J	TOKYO	9405.00	14	03	1106			(INS)		BC		A3E	106	E	13	6	S	40	226	A		
KOR	CRMO	9405.00	18	03	0928	0931	40.3	FEBC MANILA	PHL	BC	5K00-	J3E										
J	TOKYO	9405.00	22	03	0910			(PHL)		BC		A3E	120	E	41	16	N	48				
J	TOKYO	9405.01	24	01	1054			(PHL)		BC		A3E	121	E	50	16	N	0				
J	TOKYO	9405.01	07	02	0909			?		BC		A3E										
J	TOKYO	9410.00	11	01	0222			(CHN)		BC		A3E	94	E	5	42	N	15	296	B		
KOR	CRMO	9410.00	12	01	0120	0122	21.2	BBC LONDON	CYP	BC	5K0-E	J3E										
AUT	WIEN	9410.00	08	02	0524	0541	60.0		CYP	BC	10K0E	A3E							131	A	11	
KOR	CRMO	9410.00	16	02	1609	1609	24.2	BBC LONDON	G	BC	5K0-E	J3E										
KOR	CRMO	9410.00	18	02	2047	2050	36.0	BBC LONDON	CYP	BC	5K0-E	J3E										
J	TOKYO	9410.00	28	02	0213			(CHN)		BC		A3E	92	E	0	39	N	43				
KOR	CRMO	9410.00	16	03	1609	1609	61.7	BBC LONDON	G	BC	5K00-	J3E										
KOR	CRMO	9410.00	17	03	2009	2009	26.5	BBC LONDON	CYP	BC	5K00-	J3E										
KOR	CRMO	9415.00	11	01	1413	1413	47.7	R TAIWAN INT		BC	5K0-E	J3E									11	
KOR	CRMO	9415.00	12	01	1024	1024	59.9	CRI	CHN	BC	5K0-E	J3E									11	
J	TOKYO	9415.00	24	01	1055			?		BC		A3E										
J	TOKYO	9415.00	07	02	0909			(CHN)				A3E	116	E	16	39	N	33				
KOR	CRMO	9415.00	15	02	0935	0936	62.6	RADIO TAIPEI INT		BC	5K0-E	J3E										
KOR	CRMO	9415.00	15	03	0940	0941	69.2	CNR BEIJING 1	CHN	BC	5K00-	J3E									3	
J	TOKYO	9415.00	22	03	0911			?		BC		A3E										
J	TOKYO	9417.00	05	01	0511			(RUS)				F1B	132	E	25	43	N	10	323	A		
J	TOKYO	9417.00	11	01	0224			(RUS)				F1B							324	A		
J	TOKYO	9417.00	17	01	0025			(RUS)				F1B										
J	TOKYO	9417.00	14	02	0659			(RUS)				F1B	132	E	30	43	N	20				
J	TOKYO	9417.00	21	02	0513			(RUS)				F1B	132	E	29	43	N	8				
J	TOKYO	9417.00	28	02	0214			(RUS)				F1B	132	E	32	43	N	50				
J	TOKYO	9417.00	07	03	0026			(RUS)				F1B	132	E	35	43	N	11				
J	TOKYO	9417.00	22	03	0912			(RUS)				F1B	133	E	7	43	N	3				
J	TOKYO	9417.00	28	03	1556			(RUS)				F1B	132	E	14	43	N	30				

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	9420.00	12	01	0814	0814	35.7	R NEI MENGGU	CHN	BC	5K0-E	J3E										
J	TOKYO	9420.00	24	01	1056			(CHN)		BC		A3E	111	E	40	37	N	24				
J	TOKYO	9420.00	07	02	0910			(CHN)		BC		A3E	113	E	47	37	N	7				
KOR	CRMO	9420.00	16	02	1218	1219	53.1	CNR BEIJING 1	CHN	BC	5K0-E	J3E										
J	TOKYO	9420.00	14	03	1106			(CHN)		BC		A3E	110	E	9	36	N	32	281	B		
KOR	CRMO	9420.00	16	03	2220	2221	34.3	VOICE OF GREECE	GRC	BC	5K00-	J3E										
J	TOKYO	9420.00	22	03	0912			(CHN)		BC		A3E	112	E	9	37	N	12				
J	TOKYO	9420.01	17	01	0026			(RUS)				N0N	111	E	1	60	N	45				
J	TOKYO	9421.25	21	02	0514			(CHN)					101	E	15	36	N	47				
KOR	CRMO	9425.00	10	01	2012	2012	28.6	AIR	IND	BC	5K0-E	J3E										
J	TOKYO	9425.00	17	01	0026			?		BC		A3E										
KOR	CRMO	9425.00	16	02	2230	2231	41.4	All India Radio	IND	BC	5K0-E	J3E										
KOR	CRMO	9425.00	17	03	2010	2010	44.7	AIR	IND	BC	5K00-	J3E										
J	TOKYO	9425.26	21	02	0516			(CHN)					101	E	3	35	N	40				
KOR	CRMO	9430.00	11	01	1416	1416	37.7	KTWR	USA	BC	5K0-E	J3E										
KOR	CRMO	9430.00	12	01	1025	1025	48.6	CRI	CHN	BC	5K0-E	J3E										
KOR	CRMO	9430.00	13	01	1054	1055	42.4	FEBC MANILA	PHL	BC	5K0-E	J3E										
J	TOKYO	9430.00	24	01	1057			(PHL)		BC		A3E	121	E	32	17	N	0				
J	TOKYO	9430.00	07	02	0911			(PHL)		BC		A3E	120	E	19	14	N	20				
KOR	CRMO	9430.00	18	02	0940	0943	51.5	FEBC MANILA	PHL	BC	5K0-E	J3E										
KOR	CRMO	9430.00	18	02	0805	0805	42.1	CRI	CHN	BC	5K0-E	J3E										
J	TOKYO	9430.00	14	03	1107			(PHL)		BC		A3E	120	E	33	15	N	24	224	B		
KOR	CRMO	9430.00	15	03	1111	1111	57.1	KTWR GUAM	USA	BC	5K00-	J3E										
KOR	CRMO	9430.00	16	03	1215	1215	42.7	FEBC MANILA	SNG	BC	5K00-	J3E										
KOR	CRMO	9430.00	18	03	0805	0805	29.2	CRI	CHN	BC	5K00-	J3E										
KOR	CRMO	9430.00	18	03	0931	0932	54.1	FEBC MANILA	PHL	BC	5K00-	J3E										
J	TOKYO	9430.00	22	03	0914			(PHL)		BC		A3E	121	E	5	16	N	20				
KOR	CRMO	9435.00	16	02	1611	1611	26.3	R FARDA	GRC	BC	5K0-E	J3E										
KOR	CRMO	9435.00	14	03	2248	2250	30.3	FEBC MANILA	PHL	BC	5K00-	J3E										
KOR	CRMO	9435.00	16	03	1612	1612	36.2	R FARDA	GRC	BC	5K00-	J3E										
J	TOKYO	9439.57	21	02	0518			?				N0N										
J	TOKYO	9439.57	28	02	0223			?				N0N										
KOR	CRMO	9440.00	10	01	2013	2013	19.3	CRI	CHN	BC	5K0-E	J3E										
KOR	CRMO	9440.00	11	01	1417	1418	29.8	SLOVA	RUS	BC	5K0-E	J3E										
J	TOKYO	9440.00	24	01	1058			CRI		BC		A3E										
KOR	CRMO	9440.00	18	02	2050	2053	14.7	CHINA RADIO INT	CHN	BC	5K0-E	J3E										
J	TOKYO	9440.00	14	03	1108			?		BC		A1B										
KOR	CRMO	9440.00	17	03	2011	2011	28.3	CRI	CHN	BC	5K00-	J3E										
J	TOKYO	9443.25	17	01	0027			(RUS)				N0N	132	E	51	43	N	11				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	9443.82	05	01	0513			(RUS)				F1B	132	E	36	43	N	20	324	A		
J	TOKYO	9443.90	21	02	0522			(RUS)				F1B	132	E	39	43	N	8				
KOR	CRMO	9445.00	11	01	1812	1813	18.8	ALL INDIA RADIO	IND	BC	5K0-E	J3E										
J	TOKYO	9445.00	17	01	0028			(CHN)		BC		A3E	82	E	9	39	N	3				
KOR	CRMO	9445.00	14	02	2227	2229	27.8	ALL INDIA RADIO	IND	BC	5K0-E	J3E										
AUT	KLAGENFURT	9445.00	19	02	2130	2200	45.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	77	E	38	12	N	58	101	B	11	
J	TOKYO	9445.00	07	03	0047			?		BC		A3E										
J	TOKYO	9449.25	11	01	0225			?														
J	TOKYO	9450.00	24	01	1102			(RUS)		BC		A3E	108	E	39	51	N	14				
J	TOKYO	9450.00	07	02	0912			(RUS)		BC		A3E	104	E	54	52	N	24				
J	TOKYO	9450.00	07	03	0048			?				N0N										
J	TOKYO	9450.00	14	03	1109			(RUS)		BC		A3E	101	E	43	52	N	18	313	C		
KOR	CRMO	9450.00	15	03	0942	0944	52.4	KSDA GUAM	USA	BC	5K00-	J3E										
KOR	CRMO	9450.00	18	03	0932	0934	50.5	VOICE OF RUSSIA	RUS	BC	5K00-	J3E										
J	TOKYO	9450.00	22	03	0914			(RUS)		BC		A3E	102	E	49	52	N	57				
J	TOKYO	9450.25	28	02	0223			(RUS)		BC		A3E	115	E	12	52	N	42				
KOR	CRMO	9455.00	11	01	1813	1813	40.4	RADIO FREE ASIA		BC	5K0-E	J3E										
KOR	CRMO	9455.00	13	01	1606	1610	47.1	CHINA RADIO INT	CHN	BC	5K0-E	J3E										
J	TOKYO	9455.00	17	01	0028			(CHN)		BC		A3E	114	E	3	36	N	32				
AUT	KLAGENFURT	9455.00	07	02	2000	2030	30.0	CHINA RADIO INT.	CHN	BC	10K0E	A3E							62	A	11	
KOR	CRMO	9455.00	16	02	2231	2232	57.5	RADIO FREE ASIA		BC	5K0-E	J3E										3
KOR	CRMO	9455.00	16	02	1612	1612	61.6	RFA	USA	BC	5K0-E	J3E										
KOR	CRMO	9455.00	17	02	2223	2224	58.5	CNR BEIJING 1	CHN	BC	5K0-E	J3E										3
J	TOKYO	9455.00	07	03	0049			(CHN)		BC		A3E	114	E	20	36	N	37	278	B		
KOR	CRMO	9455.00	16	03	1613	1613	44.3	RFA	USA	BC	5K00-	J3E										
KOR	CRMO	9455.00	17	03	2012	2013	61.8	CNR MUSIC JAMMER	CHN	BC	5K00-	J3E										
KOR	CRMO	9455.00	18	03	2047	2048	64.6	R. FREE ASIA		BC	5K00-	J3E										3
J	TOKYO	9459.00	22	03	0920			?				F3C										
KOR	CRMO	9460.00	10	01	0018	0018	29.9	CRI	CHN	BC	5K0-E	J3E										
J	TOKYO	9460.00	17	01	0029			(CHN)		BC		A3E	109	E	18	28	N	14				
J	TOKYO	9460.00	07	03	0050			?		BC		A3E										
KOR	CRMO	9465.00	11	01	1421	1421	41.9	KFBS	MLA	BC	5K0-E	J3E										11
KOR	CRMO	9465.00	13	01	1218	1218	47.1	KTWR	USA	BC	5K0-E	J3E										11
KOR	CRMO	9465.00	16	02	1405	1406	60.7	KFBS SAIPAN	USA	BC	5K0-E	J3E										11
J	TOKYO	9467.25	07	02	0913			?														
J	TOKYO	9470.00	05	01	0513			?		BC		A3E							295	C		
KOR	CRMO	9470.00	10	01	2016	2016	41.2	AIR	IND	BC	5K0-E	J3E										
KOR	CRMO	9470.00	12	01	1028	1028	45.0	R XINJIANG	CHN	BC	5K0-E	J3E										
J	TOKYO	9470.00	24	01	1103			?		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
J	TOKYO	9470.00	07	02	0914			(CHN)				A3E	92	E	24	43	N	54				
KOR	CRMO	9470.00	14	02	0747	0750	31.6	R. XINJIANG	CHN	BC	5K0-E	J3E										
J	TOKYO	9470.00	14	02	0700			(NZL)		BC		A3E	172	E	0	41	S	48				
KOR	CRMO	9470.00	17	02	2224	2225	33.4	AIR NATIONAL CHANNEL	IND	BC	5K0-E	J3E										
J	TOKYO	9470.00	21	02	0525			?		BC		A3E										
J	TOKYO	9470.00	14	03	1109			(CHN)		BC		A3E	84	E	17	43	N	8	279	B		
KOR	CRMO	9470.00	17	03	2014	2014	28.9	AIR	IND	BC	5K00-	J3E										
KOR	CRMO	9470.00	18	03	0806	0806	56.7	R XINJIANG	CHN	BC	5K00-	J3E										
J	TOKYO	9470.01	17	01	0030			?		BC		A3E										
J	TOKYO	9470.79	21	02	0528			(RUS)				F1B	131	E	50	43	N	42				
KOR	CRMO	9475.00	11	01	1422	1422	46.6	AUSTR	AUS	BC	5K0-E	J3E										
J	TOKYO	9475.00	24	01	1104			(AUS)		BC		A3E	140	E	19	31	S	49				
KOR	CRMO	9475.00	16	02	1220	1220	42.4	Radio Australia	AUS	BC	5K0-E	J3E										
J	TOKYO	9475.00	14	03	1110			(AUS)		BC		A3E	146	E	37	37	S	10	173	B		
KOR	CRMO	9475.00	16	03	1614	1614	33.0	AUSTR	AUS	BC	5K00-	J3E										
KOR	CRMO	9480.00	10	01	0018	0019	30.2	CNR BEIJING 2	CHN	BC	5K0-E	J3E										
KOR	CRMO	9480.00	13	01	1220	1220	38.9	VOA	USA	BC	5K0-E	J3E										
J	TOKYO	9480.00	17	01	0031			(CHN)		BC		A3E	108	E	1	34	N	13				
J	TOKYO	9480.00	24	01	1105			CNR		BC		A3E										
J	TOKYO	9480.00	07	02	0922			(CHN)		BC		A3E	104	E	59	34	N	30				
KOR	CRMO	9480.00	16	02	1220	1221	32.4	R-RUSSIA	RUS	BC	5K0-E	J3E										
KOR	CRMO	9480.00	17	02	2225	2227	45.2	CNR BEIJING 2	CHN	BC	5K0-E	J3E										
J	TOKYO	9480.00	07	03	0051			?		BC		A3E										
J	TOKYO	9480.00	14	03	1110			(CHN)		BC		A3E	110	E	9	36	N	27	280	B		
KOR	CRMO	9480.00	18	03	0807	0807	26.2	CNR BEIJING 2	CHN	BC	5K00-	J3E										
KOR	CRMO	9480.00	18	03	2048	2052	44.7	R-RUSSIA	RUS	BC	5K00-	J3E										
J	TOKYO	9480.00	22	03	0929			(CHN)		BC		A3E	109	E	2	35	N	25				
J	TOKYO	9490.00	05	01	0516			?		BC		A3E										275
J	TOKYO	9490.00	11	01	0232			(CHN)		BC		A3E	94	E	14	30	N	51	277	B		
KOR	CRMO	9490.00	12	01	0812	0812	32.2	TIBET	CHN	BC	5K0-E	J3E										
AUT	KLAGENFURT	9490.00	02	02	2230	2300	30.0		CHN	BC	10K0E	A3E										67
J	TOKYO	9490.00	07	02	0923			(CHN)		BC		A3E	96	E	20	31	N	30				
J	TOKYO	9490.00	14	02	0703			(NZL)		BC		A3E	172	E	28	41	S	48				
KOR	CRMO	9490.00	15	02	0939	0940	32.2	TIBET PEOPLES BS	CHN	BC	5K0-E	J3E										
J	TOKYO	9490.00	21	02	0432			(CHN)		BC		A3E	99	E	36	30	N	40				
J	TOKYO	9490.00	28	02	0224			(CHN)		BC		A3E	98	E	45	30	N	52				
KOR	CRMO	9490.00	17	03	0728	0731	20.9	R.SWEDEN	S	BC	5K00-	J3E										
KOR	CRMO	9490.00	18	03	0807	0808	40.9	TIBET	CHN	BC	5K00-	J3E										
J	TOKYO	9490.00	28	03	1606			?		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
KOR	CRMO	9495.00	11	01	2126	2127	30.4	DWL	D	BC	5K0-E	J3E										
POR	BARCARENA	9495.00	16	01	1000	1010	50.0	WHRI	USA	BC		A3E							288	B		
J	TOKYO	9495.00	24	01	1107			?		BC		A3E										
KOR	CRMO	9495.00	14	02	0753	0757	38.1	UNKNOWN	CHN	BC	5K0-E	J3E										
KOR	CRMO	9495.00	14	02	2029	2030	30.2	WHRI	USA	BC	5K0-E	J3E										
KOR	CRMO	9495.00	14	03	2022	2023	49.8	WHRI	USA	BC	5K00-	J3E										
KOR	CRMO	9495.00	18	03	2052	2053	28.1	DEUTSCHE WELLE	D	BC	5K00-	J3E										
KOR	CRMO	9500.00	10	01	2251	2310	33.3	RADIO XINJIANG	CHN	BC	10K0-	A3E										
KOR	CRMO	9500.00	10	01	2017	2017	19.0	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	9500.00	11	01	1814	1815	19.2	TRANS WORLD RADIO	SWZ	BC	10K0-	A3E										
KOR	CRMO	9500.00	12	01	1030	1030	55.1	FEBC	PHL	BC	10K0-	A3E										
KOR	CRMO	9500.00	14	02	0757	0802	59.9	CNR BEIJING	CHN	BC	10K0-	A3E										
KOR	CRMO	9500.00	17	02	2019	2019	34.4	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	9500.00	18	02	0808	0808	40.4	FEBC	PHL	BC	10K0-	A3E										
KOR	CRMO	9500.00	17	03	2016	2016	38.5	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	9500.00	17	03	0604	0604	43.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9500.00	18	03	0808	0808	25.5	FEBC	PHL	BC	10K0-	A3E										
KOR	CRMO	9505.00	13	01	1817	1817	38.2	TWR	SWZ	BC	10K0-	A3E										
AUT	KLagenfurt	9505.00	13	02	0350	0430	40.0	VO.ISLAMIC REP.IRAN	IRN	BC	10K0E	A3E	51	E	27	35	N	46	104	B		
KOR	CRMO	9505.00	14	02	2032	2032	29.5	RL	D	BC	10K0-	A3E										6
KOR	CRMO	9505.00	14	03	2025	2026	52.8	RL	D	BC	10K0-	A3E										6
KOR	CRMO	9505.00	16	03	0038	0041	27.9	DEUTSCHE WELLE	CLN	BC	10K0-	A3E										6
KOR	CRMO	9505.00	18	03	2053	2057	31.4	R. VARITAS ASIA	PHL	BC	10K0-	A3E										6
KOR	CRMO	9510.00	10	01	1028	1029	16.5	RADIO XINJIANG	CHN	BC	10K0-	A3E										
KOR	CRMO	9510.00	13	01	1818	1818	36.0	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	9510.00	14	01	0640	0645	16.2	R.FARDA	GRC	BC	10K0-	A3E										6
AUT	KLagenfurt	9510.00	01	02	1930	2000	35.0	BBC	SNG	BC	10K0E	A3E	103	E	44	1	N	25	88	A		
AUT	KLagenfurt	9510.00	01	02	1900	1930	45.0	TRANS WORLD RADIO	AFS	BC	10K0E	A3E	28	E	0	27	S	0	172	B		
AUT	WIEN	9510.00	08	02	0503	0515	70.0	LIMASSOL	CYP	BC	10K0E	A3E							130	A		
KOR	CRMO	9510.00	16	02	1615	1615	49.0	BBC LONDON	SNG	BC	10K0-	A3E										6
KOR	CRMO	9510.00	17	02	0729	0730	27.8	R.XINJIANG	CHN	BC	10K0-	A3E										
KOR	CRMO	9510.00	17	02	1820	1805	43.7	BBC	THA	BC	10K0-	A3E										
KOR	CRMO	9510.00	14	03	1838	1807	34.9	BBC	THA	BC	10K0-	A3E										6
KOR	CRMO	9510.00	16	03	1616	1616	53.6	BBC LONDON	SNG	BC	10K0-	A3E										6
KOR	CRMO	9510.00	18	03	0940	0941	43.0	R. XINJIANG	CHN	BC	10K0-	A3E										
J	TOKYO	9510.00	23	03	1100			B.B.C.		BC		A3E										
KOR	CRMO	9515.00	14	01	1402	1403	42.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9515.00	16	02	2234	2234	62.7	CNR BEIJING 2	CHN	BC	10K0-	A3E										3
KOR	CRMO	9515.00	17	03	2233	2233	61.6	CNR BEIJING 2	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
J	TOKYO	9517.25	21	02	0534			(CHN)					118	E	23	25	N	48				
KOR	CRMO	9520.00	10	01	2019	2019	26.0	RL	G	BC	10K0-	A3E										
KOR	CRMO	9520.00	12	01	1031	1031	60.9	RVA	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9520.00	13	01	1056	1056	59.0	RVA	PHL	BC	10K0-	A3E										
KOR	CRMO	9520.00	13	01	1819	1819	43.4	VOA	GRC	BC	10K0-	A3E										
KOR	CRMO	9520.00	14	02	0802	0807	52.0	R. NEI MENGGU	CHN	BC	10K0-	A3E										
KOR	CRMO	9520.00	16	02	2234	2235	39.0	RADIO LIBERTY	GRC	BC	10K0-	A3E									6	
KOR	CRMO	9520.00	16	02	0105	0106	38.0	BBC LONDON	G	BC	10K0-	A3E										
KOR	CRMO	9520.00	16	02	1616	1616	34.3	RL	MRC	BC	10K0-	A3E										
KOR	CRMO	9520.00	17	02	1805	1820	38.3	IBB	D	BC	10K0-	A3E										
KOR	CRMO	9520.00	18	02	1112	1113	63.8	RVA	PHL	BC	10K0-	A3E										
KOR	CRMO	9520.00	14	03	1807	1808	47.7	IBB	D	BC	10K0-	A3E										
KOR	CRMO	9520.00	14	03	2026	2027	32.7	RL	G	BC	10K0-	A3E										
KOR	CRMO	9520.00	16	03	1617	1617	58.6	RL	MRC	BC	10K0-	A3E										
KOR	CRMO	9520.00	17	03	0651	0651	28.3	R NEI MENGGU	CHN	BC	10K0-	A3E										
KOR	CRMO	9520.00	18	03	2057	2057	34.2	RADIO LIBERTY	GRC	BC	10K0-	A3E									6	
KOR	CRMO	9520.00	18	03	1111	1111	57.5	RVA	PHL	BC	10K0-	A3E										
J	TOKYO	9520.70	07	02	0925			?														
J	TOKYO	9524.89	24	03	0200			V.O.INDONESIA	INS	BC		A3E										
J	TOKYO	9525.00	30	03	0200			V.O.INDONESIA	INS	BC		A3E										
J	TOKYO	9524.90	23	03	0914			V.O.INDONESIA	INS	BC		A3E										
KOR	CRMO	9525.00	15	02	0942	0943	33.5	VOICE OF INDONESIA	INS	BC	10K0-	A3E										
KOR	CRMO	9525.00	15	02	0813	0813	41.6	CH.AF	AFS	BC	10K0-	A3E									6	
AUT	WIEN	9525.00	23	02	1622	1655	75.0		CHN	BC	10K0E	A3E						79		A		
KOR	CRMO	9525.00	15	03	0947	0948	40.3	VOICE OF INDONESIA	IND	BC	10K0-	A3E										
KOR	CRMO	9525.00	17	03	2017	2018	59.8	VINDO	INS	BC	10K0-	A3E									6	
KOR	CRMO	9530.00	11	01	1427	1427	43.2	VOIP	G	BC	10K0-	A3E									6	
KOR	CRMO	9530.00	13	01	1056	1110	55.4	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9530.00	13	01	1222	1222	38.1	VOA	PHL	BC	10K0-	A3E										
POR	BARCARENA	9530.00	16	01	1010	1020	45.0	RADIO JAPAN	GUF	BC		A3E							240		A	
KOR	CRMO	9530.00	15	02	0943	0944	44.9	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	9530.00	16	02	1222	1223	65.3	CNR BEIJING 1	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9530.00	16	02	1618	1618	35.2	VOIP	ARS	BC	10K0-	A3E										
KOR	CRMO	9530.00	14	03	0808	0809	34.3	VOICE OF VIETNAM 1	VTN	BC	10K0-	A3E										
KOR	CRMO	9530.00	15	03	1115	1115	63.9	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9530.00	16	03	1618	1618	53.3	VOIP	ARS	BC	10K0-	A3E										
KOR	CRMO	9530.00	18	03	1111	1111	56.1	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	9535.00	10	01	2252	2310	37.4	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	9535.00	10	01	0208	0209	17.6	NHK SAPPORO	J	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	9535.00	13	01	1819	1819	21.1	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9535.00	14	02	2230	2231	40.7	VOICE OF AMERICA	THA	BC	10K0-	A3E									6	
KOR	CRMO	9535.00	16	02	0106	0107	26.9	NHK SAPPORO	J	BC	10K0-	A3E										
AUT	KLAGENFURT	9535.00	17	02	2300	2400	60.0	RADIO EXTER.ESPANA	E	BC	10K0E	A3E	3	W	27	39	N	57	247	B		
KOR	CRMO	9535.00	16	03	1619	1619	43.8	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	9535.00	17	03	1814	1816	39.3	CRI	F	BC	10K0-	A3E										
KOR	CRMO	9535.00	17	03	2233	2234	29.0	VOICE OF AMERICA	THA	BC	10K0-	A3E									6	
KOR	CRMO	9535.00	18	03	2058	2101	39.2	CHINA RADIO INT	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9540.00	11	01	1429	1429	36.8	BBC LONDON	SNG	BC	10K0-	A3E										
KOR	CRMO	9540.00	12	01	0816	0817	41.8	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	9540.00	15	02	0944	0944	61.5	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	9540.00	16	02	1620	1620	37.7	R TASHKENT	UZB	BC	10K0-	A3E										
KOR	CRMO	9540.00	16	02	1407	1408	31.5	BBC	SNG	BC	10K0-	A3E										
KOR	CRMO	9540.00	16	03	2225	2226	42.6	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9540.00	16	03	1620	1620	62.1	R TASHKENT	UZB	BC	10K0-	A3E										
KOR	CRMO	9540.00	18	03	0810	0811	24.5	R JAPAN	J	BC	10K0-	A3E										
J	TOKYO	9540.00	30	03	0759			R.JAPAN	J	BC		A3E										
J	TOKYO	9540.00	31	03	1457			R.CANADA I.	J	BC		A3E										
KOR	CRMO	9545.00	10	01	2310	2253	27.0	IBB	PHL	BC	10K0-	A3E									6	
KOR	CRMO	9545.00	12	01	0818	0818	38.2	DW	D	BC	10K0-	A3E										
POR	BARCARENA	9545.00	16	01	1020	1030	75.0	DEUTSCHE WELLE	D	BC		A3E							41	A		
KOR	CRMO	9545.00	16	02	0107	0109	43.6	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
KOR	CRMO	9545.00	17	02	0731	0732	37.2	DEUTSCHE WELLE	D	BC	10K0-	A3E										
POR	BARCARENA	9545.00	27	02	0900	1000	90.8	DEUTSCHE WELLE	D	BC		A3E							40	A		
KOR	CRMO	9545.00	17	03	2234	2237	45.2	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
KOR	CRMO	9545.00	18	03	0811	0812	44.0	DW	D	BC	10K0-	A3E										
F	RAMBOUILLET	9550.00	01	01	0000	0500	17.0		CUB	BC	10K0E	A3E										RADIO HABANA CUBA
KOR	CRMO	9550.00	10	01	2022	2022	29.5	R OKAPI	COD	BC	10K0-	A3E										
KOR	CRMO	9550.00	12	01	2128	2129	19.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9550.00	14	02	2034	2034	30.2	R OKAPI	COD	BC	10K0-	A3E										
KOR	CRMO	9550.00	14	02	2030	2030	28.4	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	9550.00	15	02	1114	1114	47.0	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9550.00	16	02	1223	1224	53.2	VOICE OF VIETNAM	VTN	BC	10K0-	A3E										
KOR	CRMO	9550.00	16	02	0109	0110	31.2	NHK TOKYO	J	BC	10K0-	A3E										
KOR	CRMO	9550.00	14	03	2030	2030	34.9	R OKAPI	COD	BC	10K0-	A3E										
KOR	CRMO	9550.00	16	03	2226	2227	41.7	BSKSA RIYADH	ARS	BC	10K0-	A3E										
KOR	CRMO	9550.00	16	03	1220	1221	46.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9550.00	17	03	0606	0606	25.2	NHK TOKYO	J	BC	10K0-	A3E										
AUT	KLAGENFURT	9554.99	01	02	2230	2300	30.0	BSKSA RIYADH	ARS	BC	10K0E	A3E	46	E	23	24	N	30	117	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	9555.00	01	01	0400	0600	23.0			BC	10K0E	A3E										RFI
KOR	CRMO	9555.00	10	01	0023	0024	31.0	CHINESE JAMMER	CHN	BC	10K0-	A3E										6
KOR	CRMO	9555.00	11	01	1430	1430	23.7	VOA	USA	BC	10K0-	A3E										6
KOR	CRMO	9555.00	14	02	2231	2233	26.9	BSKSA RIYADH	ARS	BC	10K0-	A3E										
KOR	CRMO	9555.00	16	02	1623	1623	40.0	R CANADA INT	D	BC	10K0-	A3E										
KOR	CRMO	9555.00	16	03	0043	0045	46.7	CNR BEIJING 1	CHN	BC	10K0-	A3E										6
KOR	CRMO	9555.00	16	03	1622	1622	45.0	R CANADA INT	D	BC	10K0-	A3E										
J	TOKYO	9555.00	24	03	1400			V.O.AMERICA	PHL	BC		A3E										
F	RAMBOUILLET	9560.00	01	01	0600	0630	4.0			BC	10K0E	A3E										
KOR	CRMO	9560.00	10	01	2253	2254	65.6	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	9560.00	10	01	2023	2023	25.7	VTURK	TUR	BC	10K0-	A3E										
KOR	CRMO	9560.00	12	01	2129	2129	44.3	NHK	J	BC	10K0-	A3E										
KOR	CRMO	9560.00	13	01	1224	1224	34.8	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	9560.00	14	02	0811	0811	26.2	CHINA RADIO INTERNAT	CHN	BC	10K0-	A3E										
KOR	CRMO	9560.00	16	02	2236	2238	74.8	VOICE OF AMERICA	PHL	BC	10K0-	A3E										3
KOR	CRMO	9560.00	16	02	1224	1225	50.3	RADIO AUSTRALIA	AUS	BC	10K0-	A3E										
KOR	CRMO	9560.00	18	02	2058	2100	39.6	VOICE OF TURKEY	TUR	BC	10K0-	A3E										
KOR	CRMO	9560.00	16	03	1221	1221	38.9	R.AUSTRALIA	CHN	BC	10K0-	A3E										6
KOR	CRMO	9560.00	16	03	2227	2227	59.0	R.JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	9560.00	17	03	2025	2026	28.9	VTURK	TUR	BC	10K0-	A3E										
J	TOKYO	9564.50	11	01	0234			(CHN)					114	E	21	31	N	5	267	B		
F	RAMBOUILLET	9565.00	01	01	0300	0600	25.0		AFS	BC	10K0E	A3E										
F	RAMBOUILLET	9565.00	01	01	0545	0700	12.0		ROU	BC	10K0E	A3E										
KOR	CRMO	9565.00	10	01	0024	0024	29.7	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	9565.00	10	01	2025	2025	24.5	MARTI	USA	BC	10K0-	A3E										
KOR	CRMO	9565.00	11	01	1431	1431	29.3	RL	D	BC	10K0-	A3E										
KOR	CRMO	9565.00	16	02	1625	1625	33.5	R FRANCE INT	UAE	BC	10K0-	A3E										
KOR	CRMO	9565.00	16	03	1446	1448	30.5	IBB	D	BC	10K0-	A3E										
KOR	CRMO	9565.00	16	03	1623	1624	34.6	R FRANCE INT	UAE	BC	10K0-	A3E										
F	RAMBOUILLET	9565.07	01	01	0500	0545			B	BC	10K0E	A3E										
F	RAMBOUILLET	9570.00	01	01	0600	0700	8.0			BC	10K0E	A3E										
KOR	CRMO	9570.00	10	01	2254	2255	52.0	IBB	USA	BC	10K0-	A3E										
KOR	CRMO	9570.00	13	01	2224	2226	48.9	CHINA RADIO INT	CHN	BC	10K0-	A3E										6
KOR	CRMO	9570.00	16	02	2238	2239	50.7	CHINA RADIO	CHN	BC	10K0-	A3E										6
KOR	CRMO	9570.00	16	03	1625	1626	26.7	CRI	CHN	BC	10K0-	A3E										
J	TOKYO	9571.28	14	02	0706			(CHN)				J7B	119	E	55	36	N	39				
F	RAMBOUILLET	9575.00	01	01	0000	0300	30.0		MRC	BC	10K0E	A3E	2	E	25	35	N	31			D	RADIO MAROC
F	RAMBOUILLET	9575.00	01	01	0300	0500	22.0			BC	10K0E	A3E										VOA
F	RAMBOUILLET	9575.00	01	01	0500	0600	30.0		MRC	BC	10K0E	A3E	2	E	25	35	N	31			D	RADIO MAROC

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	9575.00	02	01	0700	2359	60.0		MRC	BC	10K0E	A3E	2	W	56	34	N	54		D		RADIO MEDI UN	
F	RAMBOUILLET	9575.00	03	01	0000	0400	60.0		MRC	BC	10K0E	A3E	2	W	56	34	N	54		D		RADIO MEDI UN	
KOR	CRMO	9575.00	10	01	2026	2026	22.5	MEDI 1	MRC	BC	10K0-	A3E											
KOR	CRMO	9575.00	11	01	1816	1818	26.3	RADIO JAPAN	J	BC	10K0-	A3E											
KOR	CRMO	9575.00	12	01	2129	2129	23.9	AIR	IND	BC	10K0-	A3E											
KOR	CRMO	9575.00	13	01	1226	1226	41.7	CRI	CHN	BC	10K0-	A3E											
KOR	CRMO	9575.00	14	01	1232	1234	45.6	VOICE OF AMERICA	USA	BC	10K0-	A3E											
POR	BARCARENA	9575.00	16	01	1030	1045	78.0	RADIO MEDI 1	MRC	BC		A3E							122	A			
KOR	CRMO	9575.00	15	02	0822	0822	44.8	MEDI 1	MRC	BC	10K0-	A3E											
KOR	CRMO	9575.00	17	02	1806	1806	29.8	AIR	IND	BC	10K0-	A3E											
KOR	CRMO	9575.00	18	02	0814	0814	38.7	MEDI 1	CHN	BC	10K0-	A3E											
KOR	CRMO	9575.00	14	03	1810	1811	43.6	AIR	IND	BC	10K0-	A3E											
KOR	CRMO	9575.00	17	03	2027	2028	32.0	MEDI 1	MRC	BC	10K0-	A3E											
KOR	CRMO	9575.00	18	03	0814	0814	39.7	MEDI 1	CHN	BC	10K0-	A3E											
KOR	CRMO	9575.00	18	03	2102	2103	39.5	VATICAN RADIO	CVA	BC	10K0-	A3E											
F	RAMBOUILLET	9580.00	02	01	1600	2300	25.0		GAB	BC	10K0E	A3E							156	A		RADIO AFRIQUE NUMERO	
F	RAMBOUILLET	9580.00	02	01	2300	2359	40.0			BC	10K0E	A3E							281	A			
F	RAMBOUILLET	9580.00	03	01	0500	0700	25.0		GAB	BC	10K0E	A3E							156	A		RADIO AFRIQUE NUMERO	
KOR	CRMO	9580.00	10	01	2255	2255	58.4	CRI	CHN	BC	10K0-	A3E									6		
KOR	CRMO	9580.00	10	01	0026	0026	31.5	BBC LONDON	SNG	BC	10K0-	A3E									6		
KOR	CRMO	9580.00	12	01	1036	1036	31.6	AUSTR	AUS	BC	10K0-	A3E											
KOR	CRMO	9580.00	15	02	0823	0824	43.1	AF1	GAB	BC	10K0-	A3E											
KOR	CRMO	9580.00	18	02	0947	0948	27.2	RADIO AUSTRALIA	AUS	BC	10K0-	A3E											
KOR	CRMO	9580.00	18	03	0815	0816	44.9	AUSTR	AUS	BC	10K0-	A3E											
J	TOKYO	9580.00	24	03	0090			R.AUSTRALIA		BC		A3E											
J	TOKYO	9580.00	24	03	0955			KBS WORLD R.	KOR	BC		A3E											
J	TOKYO	9580.00	30	03	0900			R.AUSTRALIA		BC		A3E											
J	TOKYO	9580.00	30	03	1000			KBS WORLD R.	KOR	BC		A3E											
F	RAMBOUILLET	9585.00	02	01	1500	1600	42.0		CVA	BC	10K0	A3E	15	E	45	41	N	16		C		RADIO VATICAN	
F	RAMBOUILLET	9585.00	02	01	1700	2000	30.0		RUS	BC	10K0	A3E	43	E	55	43	N	9		D			
F	RAMBOUILLET	9585.00	02	01	2000	2100	40.0		CHN	BC	10K0	A3E							72	A		RADIO CHINA INTL	
F	RAMBOUILLET	9585.00	03	01	0600	0700	10.0		ROU	BC	10K0	A3E	29	E	38	45	N	13		C			
KOR	CRMO	9585.00	10	01	2027	2028	22.4	GLOBO	B	BC	10K0-	A3E											
KOR	CRMO	9585.00	17	02	2039	2039	28.8	GLOBO	B	BC	10K0-	A3E											
KOR	CRMO	9585.00	18	02	2100	2100	28.4	CHINA RADIO INT	CHN	BC	10K0-	A3E											
KOR	CRMO	9585.00	14	03	1811	1812	32.3	VAT	CVA	BC	10K0-	A3E											
KOR	CRMO	9585.00	17	03	2031	2031	34.1	GLOBO	B	BC	10K0-	A3E											
F	RAMBOUILLET	9590.00	02	01	0800	0900	30.0		G	BC	10K0	A3E	1	W	33	52	N	37		C		RADIO VLANDEREN INTL	
F	RAMBOUILLET	9590.00	02	01	0900	1600	10.0			BC	10K0E	A3E							24	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	9590.00	02	01	1700	2100	20.0		ALG	BC	10K0E	A3E	5	E	49	32	N	52		D		
F	RAMBOUILLET	9590.00	02	01	2200	2359	25.0		MDG	BC	10K0E	A3E							134	A		RADIO NEDERLAND
F	RAMBOUILLET	9590.00	03	01	0600	0700	5.0			BC	10K0E	A3E							130	A		
KOR	CRMO	9590.00	10	01	1032	1032	32.8	CNR BEIJING 1	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9590.00	11	01	1432	1432	41.1	AUSTR	AUS	BC	10K0-	A3E									6	
KOR	CRMO	9590.00	11	01	0524	0525	29.8	R.VLAANDEREN INT	D	BC	10K0-	A3E									6	
KOR	CRMO	9590.00	14	02	2233	2234	36.6	R.LIBERTY	MRC	BC	10K0-	A3E									6	
KOR	CRMO	9590.00	16	02	1225	1225	46.8	RADIO AUSTRALIA	AUS	BC	10K0-	A3E									6	
KOR	CRMO	9590.00	18	02	0948	0948	34.9	CNR BEIJING 1	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9590.00	16	03	1224	1224	37.2	R.AUSTRALIA	CAN	BC	10K0-	A3E									6	
KOR	CRMO	9590.00	16	03	0204	0204	31.2	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9590.00	16	03	2228	2229	47.9	R.LIBERTY	MRC	BC	10K0-	A3E									6	
KOR	CRMO	9590.00	18	03	0817	0817	56.8	AUSTR	AUS	BC	10K0-	A3E									6	
F	RAMBOUILLET	9595.00	02	01	1315	1400	29.0		S	BC	10K0E	A3E	18	E	44	60	N	23		D		
F	RAMBOUILLET	9595.00	02	01	1600	1700	37.0		GRC	BC	10K0	A3E	23	E	47	41	N	15		B		
F	RAMBOUILLET	9595.00	02	01	2100	2300	40.0		E	BC	10K0E	A3E	3	W	27	40	N	9		C		RADIO EXTERIOR ESPAN
F	RAMBOUILLET	9595.00	03	01	0600	0700	3.0			BC	10K0E	A3E	8	E	47	29	N	20		D		RFI
KOR	CRMO	9595.00	10	01	2255	2255	53.3	NSB	J	BC	10K0-	A3E									3	
KOR	CRMO	9595.00	13	01	1824	1824	27.4	R ROMANIA INT	ROU	BC	10K0-	A3E									3	
KOR	CRMO	9595.00	14	02	2040	2040	25.5	REE	E	BC	10K0-	A3E									3	
KOR	CRMO	9595.00	15	02	0946	0947	57.2	ALL INDIA RADIO	IND	BC	10K0-	A3E									3	
KOR	CRMO	9595.00	16	02	2240	2240	63.3	NSB TOKYO 1	J	BC	10K0-	A3E									3	
KOR	CRMO	9595.00	16	02	1629	1629	26.8	RL	D	BC	10K0-	A3E									3	
KOR	CRMO	9595.00	16	03	1628	1629	50.7	RL	D	BC	10K0-	A3E									3	
KOR	CRMO	9595.00	17	03	2031	2031	21.6	REE	E	BC	10K0-	A3E									3	
KOR	CRMO	9595.00	18	03	0818	0818	30.2	NSB TOKYO 1	J	BC	10K0-	A3E									3	
F	RAMBOUILLET	9600.00	02	01	1100	1530	20.0			BC	10K0E	A3E							261	A		
F	RAMBOUILLET	9600.00	02	01	2000	2200	40.0		CHN	BC	10K0	A3E							77	A		RADIO CHINA INTL
F	RAMBOUILLET	9600.00	02	01	2300	2359	10.0			BC	10K0E	A3E										
F	RAMBOUILLET	9600.00	03	01	2315	2359	40.0		CVA	BC	10K0	A3E	12	E	14	41	N	50		C		VATICAN RADIO
KOR	CRMO	9600.00	10	01	2255	2256	49.0	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9600.00	10	01	2029	2029	21.9	RFE	MRC	BC	10K0-	A3E									6	
AUT	KLAGENFURT	9600.00	10	02	2030	2100	40.0	CHINA RADIO INT	CHN	BC	10K0E	A3E							74	A		
KOR	CRMO	9600.00	16	02	2240	2241	50.8	CHINA RADIO INT	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9600.00	17	02	2042	2042	25.2	VOA	MRC	BC	10K0-	A3E									6	
KOR	CRMO	9600.00	17	03	2237	2238	52.7	CHINA RADIO INT	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9600.00	17	03	2032	2032	31.3	VOA	MRC	BC	10K0-	A3E									6	
F	RAMBOUILLET	9605.00	03	01	0800	1300	30.0		USA	BC	10K0	A3E							281	A		FAMILY RADIO
F	RAMBOUILLET	9605.00	03	01	1300	1535	35.0			BC	10K0E	A3E							68	A		FAMILY RADIO

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	9605.00	03	01	1600	1700	35.0				BC	10K0E	A3E						68	A		FAMILY RADIO
KOR	CRMO	9605.00	11	01	1433	1433	54.4	CHINESE JAMMER	CHN	BC	10K0-	A3E										
KOR	CRMO	9605.00	13	01	1110	1111	53.5	BBC	J	BC	10K0-	A3E										
KOR	CRMO	9605.00	16	02	1632	1632	41.2	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	9605.00	18	02	0949	0950	78.5	BBC London	J	BC	10K0-	A3E										
KOR	CRMO	9605.00	16	03	1224	1225	48.2	CHINESE JAMMER	CHN	BC	10K0-	A3E										
KOR	CRMO	9605.00	16	03	1630	1630	38.5	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	9605.00	18	03	0946	0946	62.8	BBC London	J	BC	10K0-	A3E										
F	RAMBOUILLET	9610.00	03	01	0700	0900	20.0				BC	10K0E	A3E						44	A		
F	RAMBOUILLET	9610.00	03	01	1200	1300			HNG	BC	10K0E	A3E	21	E	20	46	N	56			C	RADIO ROMANIA
F	RAMBOUILLET	9610.00	03	01	1600	1700	20.0				BC	10K0E	A3E						44	A		
F	RAMBOUILLET	9610.00	03	01	1700	1800	43.0		S	BC	10K0E	A3E	16	E	11	55	N	33			D	RADIO SWEDEN
F	RAMBOUILLET	9610.00	03	01	2300	2359	38.0		D	BC	10K0E	A3E	7	E	26	49	N	10			C	
F	RAMBOUILLET	9610.00	04	01	0530	0600	35.0		G	BC	10K0	A3E							198	A		BBC
KOR	CRMO	9610.00	11	01	1613	1613	18.1	VOIRI	IRN	BC	10K0-	A3E										
KOR	CRMO	9610.00	12	01	0823	0823	47.2	R TAIPEI INT		BC	10K0-	A3E										
KOR	CRMO	9610.00	12	01	1039	1039	45.1	CNR BEIJING 8	CHN	BC	10K0-	A3E										
KOR	CRMO	9610.00	17	02	0734	0734	52.0	CNR BEIJING 8	CHN	BC	10K0-	A3E										
KOR	CRMO	9610.00	18	02	0818	0819	44.7	R TAIPEI INT		BC	10K0-	A3E										
KOR	CRMO	9610.00	14	03	2256	2258	41.0	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	9610.00	15	03	0959	1000	66.6	KCBS Pyongyang	KRE	BC	10K0-	A3E										
KOR	CRMO	9610.00	17	03	0709	0709	37.3	CNR BEIJING 8	CHN	BC	10K0-	A3E										
KOR	CRMO	9610.00	18	03	0818	0819	29.4	R TAIPEI INT	TAI	BC	10K0-	A3E										
F	RAMBOUILLET	9615.00	03	01	0700	1000	25.0				BC	10K0E	A3E						217	A		
F	RAMBOUILLET	9615.00	03	01	1800	1000	55.0				BC	10K0E	A3E						62	A		
F	RAMBOUILLET	9615.00	03	01	2100	2200	68.0		D	BC	10K0	A3E	11	E	0	47	N	48			B	DEUTSCHE WELLE
F	RAMBOUILLET	9615.00	03	01	2300	2359	20.0				BC	10K0E	A3E						45	A		
F	RAMBOUILLET	9615.00	04	01	0000	0400	20.0				BC	10K0E	A3E						45	A		
KOR	CRMO	9615.00	11	01	1435	1435	34.1	KNLS	USA	BC	10K0-	A3E										
KOR	CRMO	9615.00	11	01	1818	1820	19.8	VOICE OF AMERICA	G	BC	10K0-	A3E									6	
KOR	CRMO	9615.00	12	01	2130	2130	29.9	RRI	INS	BC	10K0-	A3E										
KOR	CRMO	9615.00	13	01	1826	1826	29.0	RL	D	BC	10K0-	A3E									6	
J	TOKYO	9615.00	24	03	1300			KNLS I.	USA	BC		A3E										
F	RAMBOUILLET	9620.00	03	01	0700	1200	29.0		IND	BC	10K0	A3E							50	A		ALL INDIA RADIO
F	RAMBOUILLET	9620.00	03	01	1200	1600	30.0		GEO	BC	10K0E	A3E	40	E	15	43	N	0			D	
F	RAMBOUILLET	9620.00	03	01	1800	1830	42.0				BC	10K0E	A3E									
F	RAMBOUILLET	9620.00	03	01	2000	2359	35.0		POL	BC	10K0E	A3E	19	E	34	51	N	56			D	
F	RAMBOUILLET	9620.00	04	01	0000	0500	35.0		POL	BC	10K0E	A3E	19	E	34	51	N	56			D	
KOR	CRMO	9620.00	10	01	2031	2031	18.6	SODRE	URG	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	9620.00	14	01	1405	1405	40.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9620.00	16	02	2241	2242	72.8	CNR BEIJING 2	CHN	BC	10K0-	A3E									3	
KOR	CRMO	9620.00	17	02	2043	2043	66.7	SODER	URG	BC	10K0-	A3E										
KOR	CRMO	9620.00	17	03	2033	2033	58.8	SODER	URG	BC	10K0-	A3E										
KOR	CRMO	9620.00	18	03	0819	0819	26.7	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	9620.00	18	03	2104	2106	42.7	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
F	RAMBOUILLET	9625.00	03	01	0700	0800	20.0		E	BC	10K0E	A3E	5	W	42	41	N	52			C	
F	RAMBOUILLET	9625.00	03	01	1200	1400	32.0		CAN	BC	10K0E	A3E	52	W	48	64	N	8			D	
F	RAMBOUILLET	9625.00	03	01	1600	1735	40.0			BC	10K0E	A3E							248		A	
F	RAMBOUILLET	9625.00	04	01	0300	0500	53.0		ROU	BC	10K0E	A3E										
F	RAMBOUILLET	9625.00	04	01	0700	0800	30.0		ATN	BC	10K0E	A3E							260		A	RADIO ROMANIA
F	RAMBOUILLET	9625.00	04	01	1200	1500	20.0		CAN	BC	10K0	A3E							326		A	R+ NEDERLAND
F	RAMBOUILLET	9625.00	04	01	1700	1730	40.0		YUG	BC	10K0E	A3E	26	E	21	47	N	33			D	R+ CANADA
KOR	CRMO	9625.00	11	01	1436	1436	29.1	CBC	CAN	BC	10K0-	A3E										
KOR	CRMO	9625.00	16	02	1633	1633	47.7	CBC	CAN	BC	10K0-	A3E										
KOR	CRMO	9625.00	16	03	1631	1631	59.7	CBC	CAN	BC	10K0-	A3E									3	
F	RAMBOUILLET	9630.00	04	01	0700	1100	30.0			BC	10K0E	A3E							217		A	
F	RAMBOUILLET	9630.00	04	01	1200	1500	60.0			BC	10K0E	A3E							55		A	
F	RAMBOUILLET	9630.00	04	01	1500	1845	60.0		S	BC	10K0E	A3E	14	E	20	57	N	43			D	R+ FINLAND
F	RAMBOUILLET	9630.00	04	01	1900	2359	50.0		E	BC	10K0	A3E	3	W	34	39	N	52			C	
F	RAMBOUILLET	9630.00	05	01	0000	0300	50.0		E	BC	10K0	A3E	3	W	34	39	N	52			C	
KOR	CRMO	9630.00	11	01	2127	2128	32.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9630.00	12	01	0825	0825	30.4	APARE	B	BC	10K0-	A3E										
KOR	CRMO	9630.00	14	02	2044	2045	38.1	BBC LONDON	SEY	BC	10K0-	A3E										
KOR	CRMO	9630.00	15	02	0830	0830	34.0	APARE	B	BC	10K0-	A3E										
KOR	CRMO	9630.00	16	02	1226	1228	42.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	9630.00	15	03	0823	0823	28.5	APARE	B	BC	10K0-	A3E										
KOR	CRMO	9630.00	17	03	2034	2034	42.2	BBC LONDON	SEY	BC	10K0-	A3E										
KOR	CRMO	9630.00	18	03	2106	2107	24.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	9632.00	18	02	0820	0820	32.1	APARE	B	BC	10K0-	A3E										
KOR	CRMO	9632.00	18	03	0820	0820	52.2	APARE	B	BC	10K0-	A3E										
J	TOKYO	9632.25	21	02	0538			(CHN)					117	E	10	39	N	56				
F	RAMBOUILLET	9635.00	04	01	1100	1200	20.0		GEO	BC	10K0E	A3E	42	E	16	42	N	5			D	
F	RAMBOUILLET	9635.00	04	01	1400	1500	25.0		ROU	BC	10K0E	A3E	29	E	49	45	N	2			C	R+ ROMANIA
F	RAMBOUILLET	9635.00	04	01	2000	2100	30.0			BC	10K0E	A3E	10	E	22	47	N	17			C	
F	RAMBOUILLET	9635.00	05	01	0500	0600	25.0		ROU	BC	10K0E	A3E	29	E	49	45	N	2			C	R+ ROMANIA
KOR	CRMO	9635.00	11	01	1438	1438	19.4	R MALI	MLI	BC	10K0-	A3E										
KOR	CRMO	9635.00	14	01	1405	1406	43.8	BBC	CYP	BC	10K0-	A3E										
KOR	CRMO	9635.00	15	02	1116	1118	52.7	CRI	MLI	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	9635.00	16	02	1408	1409	45.8	Radio FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	9635.00	16	02	1635	1635	34.9	BBC LONDON	CYP	BC	10K0-	A3E									6	
KOR	CRMO	9635.00	18	02	1114	1115	54.1	KTWR GUAM	USA	BC	10K0-	A3E										
KOR	CRMO	9635.00	16	03	1632	1632	36.8	BBC LONDON	CYP	BC	10K0-	A3E										6
F	RAMBOUILLET	9640.00	04	01	0700	1100	35.0		RUS	BC	10K0	A3E	38	E	56	61	N	51			D	
F	RAMBOUILLET	9640.00	04	01	2100	2300	60.0		CHN	BC	10K0	A3E							71		A	
F	RAMBOUILLET	9640.00	05	01	0200	0600	30.0		D	BC	10K0E	A3E							258		A	
KOR	CRMO	9640.00	11	01	2128	2128	45.6	CRI	CHN	BC	10K0-	A3E										
AUT	KLAGENFURT	9640.00	05	02	0200	0230	35.0	DEUTSCHE WELLE	ATG	BC	10K0E	A3E							270		B	
KOR	CRMO	9640.00	14	02	0541	0541	35.0	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	9640.00	17	03	0742	0746	53.1	RUI	UKR	BC	10K0-	A3E										
F	RAMBOUILLET	9645.00	04	01	0700	0800			CVA	BC	10K0	A3E										
F	RAMBOUILLET	9645.00	04	01	1200	1700	40.0		USA	BC	10K0E	A3E							78		A	
F	RAMBOUILLET	9645.00	04	01	1900	2030	40.0		CHN	BC	10K0	A3E							71		A	
KOR	CRMO	9645.00	11	01	1439	1439	21.8	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	9645.00	12	01	0605	0605	52.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9645.00	13	01	1231	1231	34.4	VOA	THA	BC	10K0-	A3E										
POR	BARCARENA	9645.00	16	01	1045	1055	80.0	RADIO VATICAN	CVA	BC		A3E							72		A	
KOR	CRMO	9645.00	16	02	0117	0117	64.7	CNR BEIJING 1	CHN	BC	10K0-	A3E										3
KOR	CRMO	9645.00	16	02	1636	1637	23.1	VOA	CLN	BC	10K0-	A3E										
KOR	CRMO	9645.00	16	03	1633	1633	34.1	VOA	CLN	BC	10K0-	A3E										
KOR	CRMO	9645.00	16	03	1451	1451	38.8	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	9645.00	18	03	0821	0822	26.4	CNR BEIJING 1	CHN	BC	10K0-	A3E										
F	RAMBOUILLET	9650.00	04	01	1800	2000	50.0		E	BC	10K0E	A3E	5	W	18	36	N	1			C	
F	RAMBOUILLET	9650.00	05	01	0600	0630	60.0		ROU	BC	10K0E	A3E	25	E	53	46	N	41			D	
F	RAMBOUILLET	9650.00	05	01	0700	0930	60.0		ROU	BC	10K0E	A3E	27	E	33	46	N	33			D	
F	RAMBOUILLET	9650.00	05	01	1800	2000	50.0		E	BC	10K0E	A3E	5	W	9	37	N	34			C	
F	RAMBOUILLET	9650.00	06	01	0945	1100	25.0		KRE	BC	10K0	A3E										
KOR	CRMO	9650.00	10	01	2256	2257	42.7	KCB	KRE	BC	10K0-	A3E										
KOR	CRMO	9650.00	15	02	0949	0950	50.8	VIOCE OF KOREA	KRE	BC	10K0-	A3E										
KOR	CRMO	9650.00	17	02	2045	2046	21.3	VOA	GRC	BC	10K0-	A3E										
KOR	CRMO	9650.00	17	03	2036	2036	26.8	VOA	GRC	BC	10K0-	A3E										
KOR	CRMO	9650.00	17	03	1816	1817	42.9	IBB	MRC	BC	10K0-	A3E										
KOR	CRMO	9650.00	18	03	0822	0823	24.5	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	9650.00	18	03	0948	0948	58.6	KCBS Pyongyang	KRE	BC	10K0-	A3E										
F	RAMBOUILLET	9655.00	05	01	0930	1400	50.0		D	BC	10K0	F2E	10	E	34	47	N	41			B	
F	RAMBOUILLET	9655.00	05	01	1400	1800	25.0		CLN	BC	10K0	A3E							90		A	
F	RAMBOUILLET	9655.00	05	01	1900	2300	30.0			BC	10K0E	A3E									A	
KOR	CRMO	9655.00	10	01	2034	2034	18.3	CNR BEIJING 1	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	9655.00	13	01	1232	1232	30.3	DW	CLN	BC	10K0-	A3E									6		
KOR	CRMO	9655.00	14	01	1239	1241	37.6	Radio Russia	RUS	BC	10K0-	A3E											
KOR	CRMO	9655.00	16	02	1637	1637	30.3	DW	CLN	BC	10K0-	A3E											
KOR	CRMO	9655.00	17	02	2231	2233	34.9	CNR BEIJING 1	CHN	BC	10K0-	A3E											
KOR	CRMO	9655.00	16	03	1637	1637	30.3	DW	CLN	BC	10K0-	A3E											
KOR	CRMO	9655.00	16	03	0206	0207	29.4	RRI	INS	BC	10K0-	A3E									6		
KOR	CRMO	9655.00	18	03	0948	0950	59.5	CHINA RADIO INT	CHN	BC	10K0-	A3E									6		
F	RAMBOUILLET	9660.00	05	01	1100	1130	35.0		J	BC	10K0E	A3E										RADIO JAPAN	
F	RAMBOUILLET	9660.00	05	01	1630	1800	50.0		AFS	BC	10K0	A3E							160	A		RADIO LENA	
KOR	CRMO	9660.00	10	01	0031	0031	48.2	CBS TAIPEI	BC	10K0-	A3E												
KOR	CRMO	9660.00	12	01	0130	0131	52.6	REE	CHN	BC	10K0-	A3E									6		
POR	BARCARENA	9660.00	16	01	1100	1110	63.0	RADIO JAPAN	GUF	BC		A3E							13	A			
KOR	CRMO	9660.00	16	02	0117	0118	46.2	CBS TAIPEI(M)	BC	10K0-	A3E												
KOR	CRMO	9660.00	17	02	0738	0739	21.0	R.AUSTRALIA	AUS	BC	10K0-	A3E											
KOR	CRMO	9660.00	16	03	0050	0051	44.0	CBS TAIPEI(M)	TAI	BC	10K0-	A3E											
J	TOKYO	9660.00	31	03	1259			R.CANADA I.	J	BC		A3E											
F	RAMBOUILLET	9665.00	05	01	0700	1000	10.0		B	BC	10K0	A3E							43	A			
F	RAMBOUILLET	9665.00	05	01	0700	1100	20.0		KRE	BC	10K0	A3E	39	E	38	69	N	45					PYONGYANG RADIO
F	RAMBOUILLET	9665.00	05	01	1400	1500	15.0		BC	10K0E	A3E												
F	RAMBOUILLET	9665.00	05	01	1500	1700	20.0		KRE	BC	10K0	A3E	39	E	38	69	N	45					PYONGYANG RADIO
F	RAMBOUILLET	9665.00	05	01	1800	2000	30.0		E	BC	10K0	A3E											
KOR	CRMO	9665.00	12	01	1044	1044	32.6	RSI	SNG	BC	10K0-	A3E											
KOR	CRMO	9665.00	13	01	1829	1829	35.2	REE	E	BC	10K0-	A3E											
KOR	CRMO	9665.00	14	01	0430	0431	23.9	KCBS PYONGYANG	KRE	BC	10K0-	A3E											
KOR	CRMO	9665.00	14	02	2047	2047	29.8	RNAMA	B	BC	10K0-	A3E											
KOR	CRMO	9665.00	15	02	0950	0951	43.8	CHINA RADIO INT	CHN	BC	10K0-	A3E											
KOR	CRMO	9665.00	16	02	0118	0119	55.6	KCBS PYONGYANG	KRE	BC	10K0-	A3E										3	
KOR	CRMO	9665.00	17	03	1817	1817	45.4	REE	E	BC	10K0-	A3E											
KOR	CRMO	9665.00	17	03	0537	0538	67.4	KCB	KRE	BC	10K0-	A3E										3	
KOR	CRMO	9665.00	18	03	0824	0824	38.1	MARUM	B	BC	10K0-	A3E										6	
KOR	CRMO	9665.00	18	03	0950	0950	47.7	CHINA RADIO INT	CHN	BC	10K0-	A3E											
F	RAMBOUILLET	9670.00	05	01	1100	1130	35.0		ATG	BC	10K0	A3E											BBC
F	RAMBOUILLET	9670.00	05	01	1800	1900	20.0		BC	10K0E	A3E												
KOR	CRMO	9670.00	11	01	0527	0527	25.8	RAIINTERNATIONAL	I	BC	10K0-	A3E										6	
KOR	CRMO	9670.00	13	01	2230	2231	17.1	DEUTSCHE WELLE	CLN	BC	10K0-	A3E											
KOR	CRMO	9670.00	16	02	1228	1229	50.2	KSDA GUAM	USA	BC	10K0-	A3E										6	
KOR	CRMO	9670.00	14	03	1815	1816	34.5	CRI	CHN	BC	10K0-	A3E											
F	RAMBOUILLET	9675.00	05	01	0700	1000	20.0		BC	10K0E	A3E									45	A		
F	RAMBOUILLET	9675.00	05	01	1500	1600	20.0		BC	10K0E	A3E									45	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	9675.00	06	01	0500	0600	20.0				10K0E	A3E							45	A		
F	RAMBOUILLET	9675.00	06	01	0700	0900	30.0		B	BC	10K0E	A3E							222	A		RADIO CANCAO
F	RAMBOUILLET	9675.00	06	01	0900	1000	20.0		CHN	BC	10K0	A3E							20	A		CHINA RADIO
F	RAMBOUILLET	9675.00	06	01	1900	2359	25.0		B	BC	10K0E	A3E							222	A		RADIO CANCAO
F	RAMBOUILLET	9675.00	07	01	0000	0100	25.0		B	BC	10K0E	A3E							222	A		RADIO CANCAO
F	RAMBOUILLET	9675.00	07	01	0400	0700	50.0		ARS	BC	10K0	A3E							106	A		BS OF THE KINGDOM
KOR	CRMO	9675.00	12	01	0605	0605	54.4	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9675.00	16	02	0119	0120	61.2	CNR BEIJING 1	CHN	BC	10K0-	A3E									3	
KOR	CRMO	9675.00	16	02	1640	1640	45.6	RL	PHL	BC	10K0-	A3E										
KOR	CRMO	9675.00	16	03	1638	1638	36.6	RL	PHL	BC	10K0-	A3E										
KOR	CRMO	9675.00	18	03	0825	0826	29.7	CNR BEIJING 1	CHN	BC	10K0-	A3E										
F	RAMBOUILLET	9680.00	06	01	0800	1100	25.0		USA	BC	10K0	A3E							270	A		FAMILY RADIO
F	RAMBOUILLET	9680.00	06	01	1100	1600	42.0		KOR	BC	10K0E	A3E										
F	RAMBOUILLET	9680.00	06	01	1400	1700	42.0		CHN	BC	10K0E	A3E										
F	RAMBOUILLET	9680.00	06	01	1700	2300	40.0		USA	BC	10K0E	A3E							220	A		VOA
F	RAMBOUILLET	9680.00	07	01	0000	0030	40.0		USA	BC	10K0E	A3E							220	A		VOA
F	RAMBOUILLET	9680.00	07	01	0300	0700	30.0		IRN	BC	10K0E	A3E	48	E	45	63	N	53		D		RADIO SVOBODA
KOR	CRMO	9680.00	10	01	2035	2035	28.3	REE	E	BC	10K0-	A3E										
KOR	CRMO	9680.00	11	01	1442	1442	42.0	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	9680.00	12	01	2131	2131	39.4	IBB	MRC	BC	10K0-	A3E										
KOR	CRMO	9680.00	12	01	1046	1047	38.9	RRI	INS	BC	10K0-	A3E										
KOR	CRMO	9680.00	13	01	1234	1234	44.4	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	9680.00	14	01	1242	1244	48.6	RRI JAKARTA	B	BC	10K0-	A3E										
KOR	CRMO	9680.00	14	01	1406	1407	46.3	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	9680.00	14	02	2048	2048	42.6	REE	E	BC	10K0-	A3E										
KOR	CRMO	9680.00	16	02	1229	1230	50.3	RRI JAKARTA	INS	BC	10K0-	A3E										
KOR	CRMO	9680.00	16	02	1409	1409	50.0	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	9680.00	15	03	1119	1120	54.4	CNR Beijing 1	CHN	BC	10K0-	A3E										
KOR	CRMO	9680.00	16	03	1639	1640	39.8	CBS TAIPEI(CN)	TAI	BC	10K0-	A3E										
KOR	CRMO	9680.00	17	03	2037	2038	35.5	REE	E	BC	10K0-	A3E										
KOR	CRMO	9680.00	18	03	1115	1115	55.7	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	9680.00	18	03	2107	2111	45.3	R. THAILAND	THA	BC	10K0-	A3E									6	
F	RAMBOUILLET	9685.00	06	01	1500	1700	64.0		GRC	BC	10K0	A3E	23	E	58	41	N	15		D		VOA
F	RAMBOUILLET	9685.00	06	01	1800	1900	60.0		POR	BC	10K0	A3E	7	W	22	39	N	3		D		DEUTSCHE WALLE
F	RAMBOUILLET	9685.00	06	01	2000	2100	50.0		CHN	BC	10K0	A3E							70	A		CHINA RADIO
F	RAMBOUILLET	9685.00	06	01	2200	2330	50.0		CHN	BC	10K0	A3E							70	A		CHINA RADIO
KOR	CRMO	9685.00	11	01	1820	1821	21.3	CHINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	9685.00	16	02	2244	2245	46.9	VO ISLAMIC REP	IRN	BC	10K0-	A3E										
KOR	CRMO	9685.00	17	02	1808	1809	50.2	CRI	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	9685.00	14	03	1816	1816	34.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9685.00	16	03	2233	2233	44.8	R.GAZETA	B	BC	10K0-	A3E										
F	RAMBOUILLET	9690.00	06	01	0900	1000	25.0		ATG	BC	10K0	A3E							260	A		DEUTSCHE WALLE
F	RAMBOUILLET	9690.00	06	01	1200	1300	53.0		ROU	BC	10K0	A3E	25	E	49	44	N	38			D	
F	RAMBOUILLET	9690.00	06	01	2200	2300	40.0		USA	BC	10K0	A3E							270	A		VOA
F	RAMBOUILLET	9690.00	07	01	0100	0400	35.0		ATG	BC	10K0	A3E							258	A		DEUTSCHE WALLE
F	RAMBOUILLET	9690.00	07	01	0600	0700	45.0		ATG	BC	10K0	A3E							258	A		DEUTSCHE WALLE
KOR	CRMO	9690.00	10	01	0142	0142	33.1	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	9690.00	11	01	1442	1442	45.4	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	9690.00	12	01	0829	0829	29.3	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	9690.00	14	02	0727	0727	21.5	DW	D	BC	10K0-	A3E										
KOR	CRMO	9690.00	16	02	1642	1643	34.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9690.00	14	03	0744	0745	51.0	DW	D	BC	10K0-	A3E										
KOR	CRMO	9690.00	16	03	0208	0209	26.4	CRI	CHN	BC	10K0-	A3E										6
J	TOKYO	9690.25	11	01	0237			(CHN)					112	E	40	34	N	26	274	B		
J	TOKYO	9690.27	17	01	0034			(CHN)					114	E	2	34	N	5				
J	TOKYO	9693.25	11	01	0237			(CHN)					116	E	54	34	N	51	275	A		
F	RAMBOUILLET	9695.00	06	01	0700	0900	50.0		MRC	BC	10K0	A3E	5	W	52	35	N	17			C	
F	RAMBOUILLET	9695.00	06	01	0930	1300	25.0			BC	10K0E	A3E	12	W	4	36	N	36			D	
F	RAMBOUILLET	9695.00	06	01	1400	1800	66.0		CHN	BC	10K0	A3E							73	A		CHINA RADIO
F	RAMBOUILLET	9695.00	06	01	1800	1900	72.0		AFS	BC	10K0E	A3E							155	A		TRANS WORLD RADIO
F	RAMBOUILLET	9695.00	06	01	2000	2030	40.0		USA	BC	10K0E	A3E							280	A		LA VOIX DE L'ESPERAN
F	RAMBOUILLET	9695.00	06	01	2100	2200	55.0		CHN	BC	10K0	A3E							73	A		CHINA RADIO
KOR	CRMO	9695.00	11	01	1443	1443	47.5	RL	THA	BC	10K0-	A3E										
KOR	CRMO	9695.00	11	01	2128	2130	44.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9695.00	13	01	1111	1112	30.2	NHK	J	BC	10K0-	A3E										
KOR	CRMO	9695.00	16	02	1230	1230	38.4	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	9695.00	16	02	1643	1644	29.7	RL	THA	BC	10K0-	A3E										
KOR	CRMO	9695.00	16	03	1228	1229	29.9	NHK	J	BC	10K0-	A3E										
KOR	CRMO	9695.00	16	03	1641	1641	36.7	RL	THA	BC	10K0-	A3E										
F	RAMBOUILLET	9700.00	06	01	1400	1700	60.0		CHN	BC	10K0	A3E							73	A		RADIO CHINE INTERNAT
F	RAMBOUILLET	9700.00	07	01	0000	0400	55.0			BC	10K0E	A3E										VOA
F	RAMBOUILLET	9700.00	07	01	1400	1700	40.0		CHN	BC	10K0	A3E							74	A		RADIO CHINA INTL
KOR	CRMO	9700.00	15	02	0837	0837	28.3	VOA	GRC	BC	10K0-	A3E										6
KOR	CRMO	9700.00	18	03	0826	0827	40.6	VOA	GRC	BC	10K0-	A3E										6
J	TOKYO	9701.97	17	01	0036			(CHN)					113	E	35	34	N	20				
F	RAMBOUILLET	9705.00	07	01	1100	1245	14.0			BC	10K0E	A3E							276	A		
F	RAMBOUILLET	9705.00	07	01	1600	1830	40.0		TUR	BC	10K0E	A3E	34	E	18	40	N	50				D
F	RAMBOUILLET	9705.00	07	01	1830	2100	50.0		G	BC	10K0	A3E	2	W	23	51	N	25				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	9705.00	07	01	2230	2359	35.0		IND	BC	10K0	A3E							94	A		ALL INDIA RADIO
F	RAMBOUILLET	9705.00	08	01	0000	0045	35.0		IND	BC	10K0	A3E							94	A		ALL INDIA RADIO
KOR	CRMO	9705.00	11	01	1445	1445	54.7	VOA	USA	BC	10K0-	A3E										
KOR	CRMO	9705.00	14	03	0517	0517	18.3	CRI	CHN	BC	10K0-	A3E										
F	RAMBOUILLET	9710.00	07	01	0800	0900	20.0			BC	10K0E	A3E	30	W	39	40	N	30			D	
F	RAMBOUILLET	9710.00	07	01	0845	1100	50.0		LTU	BC	10K0	A3E										
F	RAMBOUILLET	9710.00	07	01	2000	2100	50.0		CAN	BC	10K0	A3E							288	A		RADIO VILNIUS RADIO CANADA
KOR	CRMO	9710.00	12	01	0854	0854	41.1	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	9710.00	13	01	1610	1610	29.3	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9710.00	15	02	0951	0952	45.0	RADIO AUSTRALIA	AUS	BC	10K0-	A3E										
KOR	CRMO	9710.00	16	02	2245	2246	49.7	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	9710.00	18	02	0953	0954	39.6	RADIO JAPAN	J	BC	10K0-	A3E										6
AUT	KLAGENFURT	9710.00	23	02	2130	2215	65.0	V.O.ISLAMIC.REP.IRAN	IRN	BC	10K0E	A3E	60	E	53	29	N	28	98	A		
KOR	CRMO	9710.00	14	03	1816	1817	42.7	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	9710.00	15	03	1003	1004	49.7	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	9710.00	17	03	2039	2039	28.1	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	9710.00	18	03	0828	0828	35.1	AUSTR	AUS	BC	10K0-	A3E										
J	TOKYO	9710.00	23	03	1018			R.AUSTRALIA		BC		A3E										
F	RAMBOUILLET	9715.00	07	01	0700	0800	20.0			BC	10K0E	A3E							112	A		FAMILY RADIO
F	RAMBOUILLET	9715.00	07	01	1100	1200	22.0			BC	10K0E	A3E							260	A		RADIO NEDERLAND
F	RAMBOUILLET	9715.00	07	01	1300	1600	19.0		UZB	BC	10K0	A3E										RADIO TASHKENT
F	RAMBOUILLET	9715.00	07	01	1700	2100	22.0			BC	10K0E	A3E							260	A		RADIO NEDERLAND
F	RAMBOUILLET	9715.00	07	01	1900	2100	27.0		IND	BC	10K0	A3E							93	A		BBC
KOR	CRMO	9715.00	13	01	1831	1831	30.4	DW	D	BC	10K0-	A3E										6
KOR	CRMO	9715.00	13	01	1235	1235	27.7	TASHK	UZB	BC	10K0-	A3E										
POR	BARCARENA	9715.00	16	01	1115	1130	52.0	RADIO NEDERLAND	ATN	BC		A3E							256	B		
KOR	CRMO	9715.00	16	02	1230	1231	28.8	Radio TASHKENT	UZB	BC	10K0-	A3E										
KOR	CRMO	9715.00	16	02	1646	1646	47.5	DW	D	BC	10K0-	A3E										
KOR	CRMO	9715.00	16	03	1643	1643	43.9	DW	D	BC	10K0-	A3E										
KOR	CRMO	9715.00	16	03	1454	1454	27.5	UZB	UZB	BC	10K0-	A3E										
KOR	CRMO	9715.00	17	03	1818	1819	27.8	DWL	CLN	BC	10K0-	A3E										
F	RAMBOUILLET	9720.00	07	01	0700	1000	10.0			BC	10K0E	A3E							73	A		
F	RAMBOUILLET	9720.00	07	01	1000	1100	50.0		RUS	BC	10K0	A3E	21	E	4	54	N	42			C	RADIO ROSSII
F	RAMBOUILLET	9720.00	07	01	1900	2100	50.0		TUN	BC	10K0E	A3E	10	E	25	34	N	6			D	RTV TUNISIENNE
F	RAMBOUILLET	9720.00	07	01	2230	2359	42.0			BC	10K0E	A3E							76	A		
KOR	CRMO	9720.00	10	01	0033	0033	37.0	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	9720.00	10	01	2037	2037	22.5	TUNIS	TUR	BC	10K0-	A3E										
KOR	CRMO	9720.00	11	01	1821	1822	21.3	RADIO TUNIS	TUN	BC	10K0-	A3E										
KOR	CRMO	9720.00	14	02	2050	2050	37.7	R TUNIS	TUN	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	9720.00	16	02	1231	1232	37.0	Radio Russia	RUS	BC	10K0-	A3E									6	
KOR	CRMO	9720.00	16	02	0219	0219	45.3	KCB	KRE	BC	10K0-	A3E										
KOR	CRMO	9720.00	18	02	0954	0955	52.5	CNR BEIJING 2	CHN	BC	10K0-	A3E										
AUT	KLAGENFURT	9720.00	23	02	2200	2230	50.0	DEUTSCHE WELLE	RRW	BC	10K0E	A3E	30	E	0	2	S	0	161	B		
POR	BARCARENA	9720.00	27	02	1000	1015	73.0	Radio Rossii, Moskva	RUS	BC		A3E							43	A		
KOR	CRMO	9720.00	16	03	1229	1230	32.0	CNR BEIJING 2	G	BC	10K0-	A3E										
KOR	CRMO	9720.00	17	03	2040	2040	26.1	R TUNIS	TUN	BC	10K0-	A3E										
KOR	CRMO	9720.00	18	03	0829	0829	31.2	CNR BEIJING 2	CHN	BC	10K0-	A3E										
F	RAMBOUILLET	9724.71	08	01	0800	1100	19.0			BC	10K0E	A3E							90	A		
F	RAMBOUILLET	9725.00	07	01	1300	1430	23.0			BC	10K0E	A3E							80	A		RFE RL
F	RAMBOUILLET	9725.00	07	01	1700	2100	40.0		MRC	BC	10K0	A3E	6	W	13	35	N	12		C		RADIO SVOBODA
F	RAMBOUILLET	9725.00	07	01	2100	2230	40.0			BC	10K0E	A3E							68	A		
F	RAMBOUILLET	9725.00	07	01	2230	2359	42.0			BC	10K0E	A3E							273	A		
F	RAMBOUILLET	9725.00	08	01	1300	1430	25.0		AUT	BC	10K0E	A3E										TRANS WORLD RADIO
F	RAMBOUILLET	9725.00	08	01	1800	1900	52.0		MRC	BC	10K0	A3E	5	W	37	35	N	15		D		VOA
KOR	CRMO	9725.00	10	01	1037	1038	50.4	CHINA RADIO INT	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9725.00	12	01	1050	1050	70.0	RL	PHL	BC	10K0-	A3E										
KOR	CRMO	9725.00	13	01	1834	1834	29.6	VOA	D	BC	10K0-	A3E									6	
KOR	CRMO	9725.00	14	01	2146	2147	29.2	RADIO TUNIS	TUN	BC	10K0-	A3E										
KOR	CRMO	9725.00	14	03	1817	1818	45.8	IBB	D	BC	10K0-	A3E									6	
KOR	CRMO	9725.00	15	03	0836	0837	28.8	WUN	CTR	BC	10K0-	A3E										
KOR	CRMO	9725.00	18	03	0954	0956	54.3	CHINA RADIO INT	CHN	BC	10K0-	A3E									6	
J	TOKYO	9725.00	23	03	1000			R.F.E./R.L.	PHL	BC		A3E										
J	TOKYO	9729.99	24	03	2300			B.S.K.SAUDI ARABIA	ARS	BC		A3E										
F	RAMBOUILLET	9730.00	08	01	1200	1300	19.0		CHN	BC	10K0	A3E										CHINA RADIO INTER.
F	RAMBOUILLET	9730.00	08	01	1400	1703	27.0		IRN	BC	10K0E	A3E										VO THE ISLAMIC REP.
F	RAMBOUILLET	9730.00	08	01	1900	2000	30.0		VTN	BC	10K0	A3E							68	A		LA VOIX DU VIETNAM
F	RAMBOUILLET	9730.00	08	01	2000	2030	21.0			BC	10K0E	A3E							67	A		
F	RAMBOUILLET	9730.00	08	01	2030	2130	30.0		VTN	BC	10K0	A3E							68	A		LA VOIX DU VIETNAM
KOR	CRMO	9730.00	10	01	2257	2257	48.9	ABC	SNG	BC	10K0-	A3E									6	
KOR	CRMO	9730.00	11	01	1449	1449	27.4	BSKSA	ARS	BC	10K0-	A3E										
KOR	CRMO	9730.00	12	01	0132	0133	31.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9730.00	13	01	1835	1835	28.1	VVIET	VTN	BC	10K0-	A3E										
KOR	CRMO	9730.00	16	02	0121	0124	72.4	CNR BEIJING	CHN	BC	10K0-	A3E									3	
KOR	CRMO	9730.00	16	02	2246	2246	44.2	BBC LONDON	SNG	BC	10K0-	A3E									6	
KOR	CRMO	9730.00	17	02	2051	2052	37.4	VVIET	VTN	BC	10K0-	A3E										
KOR	CRMO	9730.00	14	03	1818	1819	39.2	DTK	D	BC	10K0-	A3E										
KOR	CRMO	9730.00	16	03	1230	1230	35.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9730.00	16	03	2234	2235	48.7	BBC	SNG	BC	10K0-	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	9730.00	17	03	2042	2042	32.7	VVIET	VTN	BC	10K0-	A3E											
F	RAMBOUILLET	9735.00	08	01	0700	1000	20.0		F	BC	10K0E	A3E	5	E	11	46	N	49		B		DEUTSCHE WELLE	
F	RAMBOUILLET	9735.00	08	01	1300	1330	27.0		HNG	BC	10K0	A3E										RADIO BUDAPEST	
F	RAMBOUILLET	9735.00	08	01	1430	1600	25.0		IRQ	BC	10K0E	A3E	43	E	21	34	N	25		D		DEUTSCHE WELLE	
F	RAMBOUILLET	9735.00	08	01	1700	2200	37.0		D	BC	10K0	A3E	12	E	12	52	N	7		C		DEUTSCHE WELLE	
F	RAMBOUILLET	9735.00	09	01	0600	0700	20.0		F	BC	10K0E	A3E	5	E	11	46	N	49		B		DEUTSCHE WELLE	
KOR	CRMO	9735.00	11	01	2130	2131	18.0	DWL	D	BC	10K0-	A3E											
KOR	CRMO	9735.00	17	02	2053	2053	33.9	DW	D	BC	10K0-	A3E											
POR	BARCARENA	9735.00	27	02	0900	1000	68.0	DEUTSCHE WELLE	D	BC		A3E							50	A			
KOR	CRMO	9735.00	16	03	1454	1455	40.2	VO ISLAMIC REP.IRAN	IRN	BC	10K0-	A3E											
KOR	CRMO	9735.00	17	03	2043	2043	38.7	DW	D	BC	10K0-	A3E											
F	RAMBOUILLET	9740.00	08	01	0900	1630	30.0			BC	10K0E	A3E									82	A	BBC
F	RAMBOUILLET	9740.00	08	01	2015	2130	35.0		IRN	BC	10K0E	A3E	41	E	56	38	N	5		D		VO THE ISLAMIC REP.	
F	RAMBOUILLET	9740.00	08	01	2200	2300	28.0			BC	10K0E	A3E								A		BBC	
KOR	CRMO	9740.00	13	01	1112	1112	57.0	BBC	SNG	BC	10K0-	A3E											
KOR	CRMO	9740.00	13	01	1610	1611	29.6	TWR	USA	BC	10K0-	A3E											
KOR	CRMO	9740.00	16	02	2246	2247	54.2	BBC London	SNG	BC	10K0-	A3E											
POR	BARCARENA	9740.00	27	02	1000	1030	54.0	B.B.C.	G	BC		A3E							252	A			
KOR	CRMO	9740.00	16	03	1645	1645	39.6	BBC LONDON	SNG	BC	10K0-	A3E									6		
F	RAMBOUILLET	9745.00	08	01	0800	1200	16.0			BC	10K0E	A3E									248	A	
F	RAMBOUILLET	9745.00	08	01	1200	1400	44.0		RUS	BC	10K0	A3E									56	A	VOICE OF RUSSIA
F	RAMBOUILLET	9745.00	08	01	1600	1630	39.0		D	BC	10K0	A3E	10	E	14	47	N	54		C		DEUTSCHE WELLE	
F	RAMBOUILLET	9745.00	08	01	1930	2030	37.0		CHN	BC	10K0	A3E									66	A	CHINA RADIO INTER.
F	RAMBOUILLET	9745.00	08	01	2130	2359	17.0			BC	10K0E	A3E									87	A	
F	RAMBOUILLET	9745.00	09	01	0000	0100	17.0			BC	10K0E	A3E									87	A	
KOR	CRMO	9745.00	10	01	2257	2258	52.6	CRI	CHN	BC	10K0-	A3E											
KOR	CRMO	9745.00	16	02	2247	2248	58.0	VOICE OF HAN		BC	10K0-	A3E											
KOR	CRMO	9745.00	17	02	0742	0743	57.2	CNR BEIJING 2	CHN	BC	10K0-	A3E										3	
KOR	CRMO	9745.00	16	03	1455	1455	33.9	KCB	KRE	BC	10K0-	A3E											
KOR	CRMO	9745.00	18	03	0830	0830	39.7	CRI	CHN	BC	10K0-	A3E										6	
KOR	CRMO	9745.00	18	03	0956	0958	47.6	VOICE OF HAN	TAI	BC	10K0-	A3E											
F	RAMBOUILLET	9750.00	08	01	0800	1400	26.0		J	BC	10K0	A3E									40	A	RADIO JAPAN
F	RAMBOUILLET	9750.00	08	01	1400	1445	30.0		CYP	BC	10K0	A3E	33	E	37	34	N	19		D		BBC	
F	RAMBOUILLET	9750.00	08	01	1445	1600	26.0		J	BC	10K0	A3E									40	A	RADIO JAPAN
F	RAMBOUILLET	9750.00	08	01	1700	2000	35.0		G	BC	10K0	A3E											RADIO JAPAN
F	RAMBOUILLET	9750.00	08	01	2030	2130	24.0		IRN	BC	10K0E	A3E											VO THE ISLAMIC REP.
F	RAMBOUILLET	9750.00	09	01	0750	1100	37.0		KWT	BC	10K0E	A3E	52	E	8	25	N	25		D		RADIO KOWEIT	
F	RAMBOUILLET	9750.00	09	01	1100	1800	37.0		J	BC	10K0	A3E									36	A	
F	RAMBOUILLET	9750.00	09	01	1330	1445	27.0			BC	10K0E	A3E											BBC



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	9750.00	09	01	1930	2000	27.0		G	BC	10K0	A3E	2	W	38	52	N	15		C		
F	RAMBOUILLET	9750.00	09	01	2100	2300	27.0			BC	10K0E	A3E										BBC
KOR	CRMO	9750.00	12	01	0605	0606	38.3	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9750.00	13	01	1112	1113	48.4	NHK	J	BC	10K0-	A3E										
KOR	CRMO	9750.00	13	01	1837	1837	22.7	VMALA	MLA	BC	10K0-	A3E										
F	RAMBOUILLET	9750.00	29	01	1800	1930	28.0		CYP	BC	10K0	A3E	31	E	1	35	N	13		D		
KOR	CRMO	9750.00	15	02	0953	0954	82.8	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	9750.00	16	02	1649	1650	37.3	VMALA	MLA	BC	10K0-	A3E										
KOR	CRMO	9750.00	17	02	0527	0527	41.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9750.00	14	03	1820	1820	55.8	NEW	G	BC	10K0-	A3E										
KOR	CRMO	9750.00	16	03	0536	0537	50.7	R NEI MENGGU	CHN	BC	10K0-	A3E										
KOR	CRMO	9750.00	16	03	1646	1647	44.8	VMALA	MLA	BC	10K0-	A3E										
KOR	CRMO	9750.00	16	03	0416	0416	61.8	RL	MRC	BC	10K0-	A3E										
KOR	CRMO	9750.00	18	03	0831	0831	32.1	R JAPAN	J	BC	10K0-	A3E										
J	TOKYO	9750.00	31	03	0800			R.JAPAN	J	BC		A3E										
F	RAMBOUILLET	9755.00	09	01	1600	1630				BC	10K0E	A3E										DEUTSCHE WELLE
F	RAMBOUILLET	9755.00	09	01	1730	1800			I		10K0	A3E	14	E	10	40	N	55		C		
F	RAMBOUILLET	9755.00	09	01	1830	1930			TUR	BC	10K0E	A3E	38	E	43	37	N	48		D		
F	RAMBOUILLET	9755.00	09	01	1930	2100			I	BC	10K0	A3E	14	E	10	40	N	55		C		
F	RAMBOUILLET	9755.00	10	01	0500	0700	40.0		POR	BC	10K0	A3E										RADIO PORTUGAL
KOR	CRMO	9755.00	10	01	2039	2039	21.0	TOM	D	BC	10K0-	A3E										
KOR	CRMO	9755.00	11	01	1616	1616	27.7	DW	RRW	BC	10K0-	A3E										
KOR	CRMO	9755.00	12	01	2132	2132	37.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9755.00	12	01	0133	0136	37.0	RCI	CAN	BC	10K0-	A3E										
KOR	CRMO	9755.00	16	02	2248	2248	60.4	CNR BEIJING 2	CHN	BC	10K0-	A3E									3	
KOR	CRMO	9755.00	17	02	2054	2055	35.4	TOM	D	BC	10K0-	A3E										
KOR	CRMO	9755.00	15	03	1006	1007	55.3	WYFR OKEECHOBEE	USA	BC	10K0-	A3E										
KOR	CRMO	9755.00	17	03	2045	2046	30.6	TOM	D	BC	10K0-	A3E										
KOR	CRMO	9755.00	18	03	2111	2112	41.2	CHNA RADIO INT	CHN	BC	10K0-	A3E										
F	RAMBOUILLET	9759.95	09	01	1745	1930				BC	10K0E	A3E	21	E	47	35	N	37		D		
F	RAMBOUILLET	9760.00	09	01	0700	0800	25.0			BC	10K0E	A3E									218	A
F	RAMBOUILLET	9760.00	09	01	0900	1000	20.0			BC	10K0E	A3E										
F	RAMBOUILLET	9760.00	09	01	1145	1600				BC	10K0E	A3E									62	
F	RAMBOUILLET	9760.00	09	01	1800	2200			I	BC	10K0	A3E	13	E	26	40	N	49		C		VOA
KOR	CRMO	9760.00	10	01	0036	0036	48.3	NSB TOKYO 2	J	BC	10K0-	A3E										
KOR	CRMO	9760.00	10	01	2041	2041	19.8	VOA	GRC	BC	10K0-	A3E										
KOR	CRMO	9760.00	13	01	1611	1611	32.6	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	9760.00	14	01	2147	2148	23.8	VOICE OF AMERICA	MRC	BC	10K0-	A3E										
AUT	WIEN	9760.00	13	02	1942	1955	55.0	ROMA	I	BC	10K0E	A3E								205	B	

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	9760.00	16	02	1233	1234	53.2	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
KOR	CRMO	9760.00	17	02	2056	2056	37.5	VOA	GRC	BC	10K0-	A3E										
KOR	CRMO	9760.00	14	03	2049	2050	50.2	VOA	GRC	BC	10K0-	A3E										3
KOR	CRMO	9760.00	16	03	1648	1649	26.8	VOA	PHL	BC	10K0-	A3E										
F	RAMBOUILLET	9765.00	09	01	0730	0800	27.0		EQA	BC	10K0	A3E										
F	RAMBOUILLET	9765.00	09	01	1600	1800	18.0		CHN	BC	10K0	A3E							51	A		
F	RAMBOUILLET	9770.00	09	01	0800	0900	15.0			BC	10K0E	A3E										
F	RAMBOUILLET	9770.00	09	01	1000	1100	22.0		D	BC	10K0	A3E	9	E	13	47	N	47		B		
F	RAMBOUILLET	9770.00	09	01	1900	2000	20.0		CHN	BC	10K0	A3E										
KOR	CRMO	9770.00	11	01	1453	1453	26.9	DW	D	BC	10K0-	A3E										
KOR	CRMO	9770.00	14	01	1409	1409	42.5	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	9770.00	15	02	0842	0842	36.8	RNZI	NZL	BC	10K0-	A3E										
KOR	CRMO	9770.00	16	02	1652	1652	35.1	CBS TAIPEI(NN1)		BC	10K0-	A3E										
KOR	CRMO	9770.00	17	02	0743	0745	39.9	CHINA RADIO INT	CHN	BC	10K0-	A3E										6
POR	BARCARENA	9770.00	27	02	1000	1020	67.0	DEUTSCHE WELLE	D	BC		A3E							51	A		
KOR	CRMO	9770.00	15	03	0845	0845	37.7	RNZI	NZL	BC	10K0-	A3E										
KOR	CRMO	9770.00	16	03	1232	1233	50.7	DEUTSCHE WELLE	D	BC	10K0-	A3E										
KOR	CRMO	9770.00	16	03	1456	1456	52.8	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	9770.00	16	03	1650	1651	35.1	CBS TAIPEI(NN1)	TAI	BC	10K0-	A3E										
KOR	CRMO	9770.00	17	03	0753	0757	53.9	VOICE OF GREECE	GRC	BC	10K0-	A3E										6
KOR	CRMO	9770.00	18	03	0832	0832	26.5	RCI	CAN	BC	10K0-	A3E										6
KOR	CRMO	9775.00	10	01	0038	0038	37.1	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	9775.00	13	01	1840	1839	18.6	VOIRI	IRN	BC	10K0-	A3E										
KOR	CRMO	9775.00	18	02	0956	0957	60.3	CNR BEIJING 1	CHN	BC	10K0-	A3E										
AUT	KLAGENFURT	9775.00	24	02	0230	0300	55.0	SRI LANKA BC	CLN	BC	10K0E	A3E	80	E	0	7	N	0	98	B		
KOR	CRMO	9775.00	15	03	1121	1122	57.8	RADIO FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	9775.00	18	03	0959	1000	61.2	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	9780.00	12	01	0900	0900	43.9	R YEMEN	YEM	BC	10K0-	A3E										
KOR	CRMO	9780.00	13	01	1113	1113	55.9	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	9780.00	13	01	1242	1242	55.3	KSDA	USA	BC	10K0-	A3E										
KOR	CRMO	9780.00	14	01	1409	1409	47.1	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	9780.00	15	02	1121	1122	65.3	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	9780.00	15	02	0856	0856	34.1	R YEMEN	YEM	BC	10K0-	A3E										
KOR	CRMO	9780.00	16	02	1411	1412	50.2	Radio FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	9780.00	18	03	1117	1118	54.5	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	9780.00	18	03	0833	0833	57.7	R YEMEN	YEM	BC	10K0-	A3E										
KOR	CRMO	9785.00	11	01	1456	1456	43.6	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	9785.00	17	02	2057	2057	37.7	R FARDA	THA	BC	10K0-	A3E										
KOR	CRMO	9785.00	17	03	2048	2048	29.5	R FARDA	THA	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	9790.00	11	01	1457	1457	41.9	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	9790.00	12	01	2132	2132	27.1	RFI	F	BC	10K0-	A3E										
KOR	CRMO	9790.00	14	01	1409	1410	49.0	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	9790.00	14	01	1252	1253	24.7	CHINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	9790.00	16	02	1653	1653	31.7	RFI	F	BC	10K0-	A3E										
POR	BARCARENA	9790.00	27	02	1020	1100	62.0	R. NEDERLAND	HOL	BC		A3E							254	A		
KOR	CRMO	9790.00	16	03	1456	1457	61.8	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	9790.00	16	03	2236	2237	36.8	R.TAIWAN INT	TAI	BC	10K0-	A3E										
KOR	CRMO	9790.00	17	03	0614	0614	57.4	RFI	D	BC	10K0-	A3E									6	
KOR	CRMO	9790.00	17	03	0714	0714	35.1	RFI	F	BC	10K0-	A3E										
KOR	CRMO	9795.00	14	01	1410	1410	34.4	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9795.00	15	02	1122	1122	36.0	TWR	MCO	BC	10K0-	A3E										
KOR	CRMO	9795.00	16	02	1235	1236	32.5	CHINA RADIO INT	CHN	BC	10K0-	A3E										6
KOR	CRMO	9795.00	16	03	1233	1234	28.8	CRI	CHN	BC	10K0-	A3E										6
J	TOKYO	9795.00	31	03	1400			R.FRANCE I.	J	BC		A3E										
KOR	CRMO	9800.00	14	01	1410	1410	40.7	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	9800.00	16	02	1412	1413	39.5	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	9800.00	17	02	2059	2059	25.0	VATIC	CAN	BC	10K0-	A3E										
E	EL CASAR	9800.00	09	03	2100	2300	32.0		USA	BC	10K0E	D7W							298	A		
E	EL CASAR	9800.00	09	03	2030	2059	59.0	ADVENTIST WORLD R.	RUS	BC		A3E							55	A		
E	EL CASAR	9800.00	09	03	1900	2000	81.0	ADVENTIST WORLD R.	D	BC		A3E							28	A		
KOR	CRMO	9800.00	16	03	1457	1457	41.1	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	9800.00	17	03	2049	2049	22.9	VATIC	CAN	BC	10K0-	A3E										6
KOR	CRMO	9805.00	10	01	0041	0041	29.3	RFI	F	BC	10K0-	A3E										6
KOR	CRMO	9805.00	14	01	1254	1255	30.0	Radio MARTI	USA	BC	10K0-	A3E										6
E	EL CASAR	9805.00	10	03	0600	0730	47.0	R. MARTI	USA	BC		A3E							291	B		
KOR	CRMO	9805.00	16	03	0057	0058	38.3	R.FARDA	MRC	BC	10K0-	A3E										6
KOR	CRMO	9805.00	16	03	1234	1235	27.9	Radio MARTI	USA	BC	10K0-	A3E										6
KOR	CRMO	9805.00	18	03	1118	1118	50.6	IBB	D	BC	10K0-	A3E										
J	TOKYO	9805.00	31	03	1200			R.FRANCE I.	J	BC		A3E										
KOR	CRMO	9810.00	12	01	2132	2132	23.3	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9810.00	13	01	1246	1246	29.7	R THAILAND	THA	BC	10K0-	A3E										
KOR	CRMO	9810.00	15	02	0955	0957	47.2	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	9810.00	18	03	0834	0834	36.9	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	9815.00	13	01	1843	1843	21.0	VOA	BOT	BC	10K0-	A3E										
E	EL CASAR	9815.00	09	03	1900	2200	47.0	VOICE OF AMERICA	BOT	BC		A3E							149	B		
E	EL CASAR	9815.00	10	03	0600	0700	37.0	R.D.P.	POR	BC		A3E										
KOR	CRMO	9820.00	12	01	2132	2133	44.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9820.00	16	02	2250	2250	54.8	CNR BEIJING 2	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
AUT	KLagenfurt	9820.00	24	02	0000	0055	50.0	CHINA NAT.RADIO	CHN	BC	10K0E	A3E	109	E	0	34	N	0	63	B		
E	EL CASAR	9820.00	09	03	2100	2300	37.0	CHINA RADIO INTERN.	CHN	BC		A3E							54	B		
KOR	CRMO	9820.00	16	03	0058	0101	32.2	R.HABANA CUBA	CUB	BC	10K0-	A3E										
KOR	CRMO	9820.00	17	03	2051	2051	32.4	CNR BEIJING 1	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9825.00	17	02	1811	1812	26.2	BBC	G	BC	10K0-	A3E										
KOR	CRMO	9825.00	18	02	0834	0834	58.4	R JAPAN	J	BC	10K0-	A3E										
E	EL CASAR	9825.00	09	03	1900	2030	72.0	BBC	G	BC		A3E							1	A		
KOR	CRMO	9825.00	17	03	1820	1820	34.8	BBC	G	BC	10K0-	A3E										
KOR	CRMO	9825.00	18	03	0836	0836	41.7	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	9830.00	10	01	2258	2259	29.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9830.00	12	01	0136	0136	26.1	VOR	RUS	BC	10K0-	A3E									6	
POR	BARCARENA	9830.00	16	01	1130	1145	48.0	HRVATSKI RADIO	HRV	BC		A3E							62	A		
KOR	CRMO	9830.00	16	02	2250	2251	56.9	CNR BEIJING 1	CHN	BC	10K0-	A3E									3	
KOR	CRMO	9830.00	16	02	0124	0126	19.6	VOICE OF RUSSIA	RUS	BC	10K0-	A3E									6	
AUT	KLagenfurt	9830.00	20	02	1900	2000	60.0	AL KARANAH	JOR	BC	10K0E	A3E	36	E	26	31	N	44	124	A		
E	EL CASAR	9830.00	09	03	2100	2230	53.0	CHINA RADIO INTER.	CHN	BC		A3E							56	B		
E	EL CASAR	9830.00	09	03	1900	2100	80.0	JORDAN RADIO & TV	JOR	BC		A3E							92	A		
E	EL CASAR	9830.00	10	03	0600	0800	46.0	HRVATSKI RADIO	HRV	BC		A3E							65	A		
KOR	CRMO	9830.00	14	03	0830	0831	57.5	CROATIAN RADIO	HRV	BC	10K0-	A3E										
KOR	CRMO	9830.00	18	03	0837	0838	58.3	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	9830.00	18	03	1118	1119	48.7	RFI	J	BC	10K0-	A3E										
J	TOKYO	9830.00	31	03	1030			CHINA N.R.	J	BC		A3E										
J	TOKYO	9830.00	31	03	1059			R.FRANCE I.	J	BC		A3E										
KOR	CRMO	9835.00	16	02	1655	1656	42.8	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	9835.00	17	02	1812	1812	43.8	NHK	J	BC	10K0-	A3E										
KOR	CRMO	9835.00	16	03	1656	1656	58.3	AIR	IND	BC	10K0-	A3E										
J	TOKYO	9839.00	28	03	1624			(CHN)				J7D	120	E	50	40	N	52				
J	TOKYO	9840.00	30	03	1100			V.O.VIETNAM	VTN	BC		A3E										
J	TOKYO	9840.00	31	03	1330			V.O.VIETNAM	VTN	BC		A3E										
KOR	CRMO	9840.00	10	01	2044	2044	22.6	VTURK	TUR	BC	10K0-	A3E										
KOR	CRMO	9840.00	13	01	1114	1115	52.3	VOV	VTN	BC	10K0-	A3E										
KOR	CRMO	9840.00	13	01	1845	1845	39.0	VOR	RUS	BC	10K0-	A3E									6	
KOR	CRMO	9840.00	14	01	2148	2149	21.4	RADIO EXTERIOR ESP	E	BC	10K0-	A3E										
POR	BARCARENA	9840.00	16	01	1145	1205	60.0	V O TURKEY	TUR	BC		A3E							78	A		
KOR	CRMO	9840.00	16	02	2251	2252	52.6	VOICE OF TURKEY	TUR	BC	10K0-	A3E										
KOR	CRMO	9840.00	16	02	1413	1414	39.6	VOV	VTN	BC	10K0-	A3E										
KOR	CRMO	9840.00	17	02	1812	1812	36.9	IBB	D	BC	10K0-	A3E										
E	EL CASAR	9840.00	09	03	2200	2254	53.0					A3E							80	C		VOICE OF TURKEY ?
E	EL CASAR	9840.00	09	03	1900	2000	61.0	VOICE OF AMERICA	THA	BC		A3E							66	B		

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	9840.00	14	03	1821	1822	53.7	IBB	D	BC	10K0-	A3E										
KOR	CRMO	9840.00	17	03	2052	2052	43.5	VTURK	TUR	BC	10K0-	A3E										
KOR	CRMO	9840.00	18	03	2114	2115	35.8	R. VLAANDEREN INT	G	BC	10K0-	A3E										
J	TOKYO	9840.00	25	03	2130			V.O.VIETNAM	VTN	BC		A3E										
KOR	CRMO	9845.00	10	01	2259	2259	51.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9845.00	17	02	0717	0717	56.2	WSHB	USA	BC	10K0-	A3E										
KOR	CRMO	9845.00	18	02	0959	1000	57.6	CHINA RADIO INT	CHN	BC	10K0-	A3E										
E	EL CASAR	9845.00	09	03	2000	2100	37.0	CHINA RADIO INTER.	CHN	BC		A3E							37	B		
KOR	CRMO	9845.00	16	03	1458	1458	23.6	NHK	J	BC	10K0-	A3E										
KOR	CRMO	9845.00	17	03	0720	0720	49.7	WSHB	USA	BC	10K0-	A3E										
KOR	CRMO	9845.00	18	03	0839	0839	56.7	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	9850.00	14	01	1411	1412	23.6	KCBS Pyongyang	KRE	BC	10K0-	A3E										
E	EL CASAR	9850.00	15	03	0600	0645	56.0	R. VATICANO	CVA	BC		A3E							81	A		
KOR	CRMO	9850.00	15	03	1124	1125	40.0	Voice of Korea	KRE	BC	10K0-	A3E										
KOR	CRMO	9850.00	16	03	1236	1237	39.0	WHRI NOBLESVILLE	USA	BC	10K0-	A3E										
KOR	CRMO	9855.00	11	01	1827	1829	13.1	RADIO KUWAIT	KWT	BC	10K0-	A3E										
KOR	CRMO	9855.00	12	01	2133	2133	31.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9855.00	16	02	1237	1238	54.9	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	9855.00	16	02	2252	2253	31.5	RADIO KUWAIT	KWT	BC	10K0-	A3E										
KOR	CRMO	9855.00	16	02	0126	0127	27.5	VO ISLANMIC REP.IRAN	IRN	BC	10K0-	A3E										
E	EL CASAR	9855.00	14	03	1900	2300	74.0	R. KUWAIT	KWT	BC		A3E							88	A		
KOR	CRMO	9855.00	14	03	1822	1823	37.7	ERU	EGY	BC	10K0-	A3E										
KOR	CRMO	9855.00	15	03	0902	0902	58.5	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	9855.00	16	03	1458	1459	27.5	VIL	UZB	BC	10K0-	A3E										
KOR	CRMO	9855.00	17	03	2054	2054	26.6	R KUWAIT	KWT	BC	10K0-	A3E										
KOR	CRMO	9860.00	10	01	0045	0045	62.7	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	9860.00	16	02	2253	2253	47.1	CHINA RADIO INT	CHN	BC	10K0-	A3E										
E	EL CASAR	9860.00	14	03	2200	2300	51.0	CHINA RADIO INTER.	CHN	BC		A3E							65	C		
E	EL CASAR	9860.00	14	03	1900	1930	68.0	CHINA RADIO INTER.	CHN	BC		A3E							50	A		
KOR	CRMO	9860.00	16	03	0101	0103	55.5	CNR BEIJING 1	CHN	BC	10K0-	A3E										6
KOR	CRMO	9865.00	10	01	1042	1042	51.1	CNR BEIJING 1	CHN	BC	10K0-	A3E										6
KOR	CRMO	9865.00	10	01	2046	2046	28.5	RL	MRC	BC	10K0-	A3E										
KOR	CRMO	9865.00	11	01	2131	2132	40.3	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	9865.00	12	01	1058	1058	55.7	KTWR	USA	BC	10K0-	A3E										
KOR	CRMO	9865.00	13	01	1847	1847	34.6	RL	D	BC	10K0-	A3E										6
KOR	CRMO	9865.00	16	02	1658	1658	38.2	RFA	USA	BC	10K0-	A3E										6
KOR	CRMO	9865.00	17	02	2107	2107	39.7	RL	MRC	BC	10K0-	A3E										
KOR	CRMO	9865.00	18	02	1000	1002	61.9	CNR BEIJING 1	CHN	BC	10K0-	A3E										6
KOR	CRMO	9865.00	18	02	2109	2111	25.6	VOICE OF RUSSIA	RUS	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	
E	EL CASAR	9865.00	14	03	1900	2200	50.0	R. SVOBODA				A3E							55	C			
KOR	CRMO	9865.00	15	03	1011	1012	55.5	CNR BEIJING 1	CHN	BC	10K0-	A3E									6		
KOR	CRMO	9865.00	16	03	1658	1658	38.1	RFA	USA	BC	10K0-	A3E									6		
KOR	CRMO	9865.00	16	03	1459	1500	20.6	CVO	ZMB	BC	10K0-	A3E											
KOR	CRMO	9865.00	17	03	2055	2055	43.9	RL	MRC	BC	10K0-	A3E											
KOR	CRMO	9865.00	18	03	2117	2119	41.9	VOCIE OF RUSSIA	RUS	BC	10K0-	A3E											
J	TOKYO	9865.00	24	03	1200			V.O.RUSSIA	RUS	BC		A3E											
KOR	CRMO	9870.00	11	01	1517	1517	33.9	RNZI	NZL	BC	10K0-	A3E											
KOR	CRMO	9870.00	13	01	1848	1848	35.5	BSKSA	ARS	BC	10K0-	A3E											
KOR	CRMO	9870.00	14	01	1412	1412	36.5	CRI	CHN	BC	10K0-	A3E									6		
KOR	CRMO	9870.00	16	02	1659	1659	35.3	RNZI	NZL	BC	10K0-	A3E											
E	EL CASAR	9870.00	14	03	1900	2300	54.0	BSKSA	ARS	BC		A3E							91	B			
KOR	CRMO	9870.00	14	03	1823	1824	41.2	ARS	ARS	BC	10K0-	A3E											
KOR	CRMO	9870.00	16	03	1659	1659	52.8	RNZI	NZL	BC	10K0-	A3E											
J	TOKYO	9873.00	07	02	0932			?															
KOR	CRMO	9875.00	12	01	2133	2134	49.5	IBB	USA	BC	10K0-	A3E											
KOR	CRMO	9875.00	13	01	1910	1910	33.2	CHINESE JAMMER	CHN	BC	10K0-	A3E											
KOR	CRMO	9875.00	14	01	1412	1414	35.1	VOR	RUS	BC	10K0-	A3E									6		
KOR	CRMO	9875.00	14	01	0801	0802	29.7	VOV	VTN	BC	10K0-	A3E											
KOR	CRMO	9875.00	14	01	2150	2151	23.4	RADIO FREE ASIA		BC	10K0-	A3E											
KOR	CRMO	9875.00	14	01	0526	0526	18.5	VOA	MRC	BC	10K0-	A3E											
KOR	CRMO	9875.00	14	02	2104	2104	46.1	RFA	USA	BC	10K0-	A3E											
KOR	CRMO	9875.00	16	02	2253	2255	64.8	CNR BEIJING 1	CHN	BC	10K0-	A3E										3	
KOR	CRMO	9875.00	16	02	1700	1700	34.5	FEBA	RUS	BC	10K0-	A3E										6	
E	EL CASAR	9875.00	14	03	1900	2300	62.0	CHINA RADIO INTER.	CHN	BC		A3E							50	B			
KOR	CRMO	9875.00	14	03	2057	2057	38.2	RFA	USA	BC	10K0-	A3E											
KOR	CRMO	9875.00	16	03	1700	1700	61.7	FEBA	RUS	BC	10K0-	A3E										6	
KOR	CRMO	9875.00	17	03	2056	2056	58.3	CNR MUSIC JAMMER	CHN	BC	10K0-	A3E											
KOR	CRMO	9875.00	18	03	2119	2120	55.3	R. FREE ASIA		BC	10K0-	A3E											
KOR	CRMO	9880.00	10	01	0047	0047	23.7	DW	D	BC	10K0-	A3E											
KOR	CRMO	9880.00	13	01	1848	1849	22.3	R KUWAIT	KWT	BC	10K0-	A3E											
E	EL CASAR	9880.00	25	01	1700	1730	42.0	R. KUWAIT	KWT	BC	10K0E	D7W							90	A			
E	EL CASAR	9880.00	14	03	1900	2100	65.0	R. KUWAIT	KWT	BC		A3E							88	B			
KOR	CRMO	9885.00	12	01	2134	2135	58.9	IBB	USA	BC	10K0-	A3E											
KOR	CRMO	9885.00	14	01	0802	0803	48.8	R.NEW ZEALAND INT.	NZL	BC	10K0-	A3E											
KOR	CRMO	9885.00	14	01	2151	2151	45.3	CNR BEIJING 1	CHN	BC	10K0-	A3E										6	
KOR	CRMO	9885.00	14	02	2104	2104	72.1	RFA	USA	BC	10K0-	A3E											
KOR	CRMO	9885.00	15	02	0906	0906	55.3	AUSTR	AUS	BC	10K0-	A3E											
KOR	CRMO	9885.00	17	02	2111	2111	57.5	CNR MUSIC JAMMER	CHN	BC	10K0-	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	9885.00	09	03	0330	0359		RADIO NEDERLAND	HOL	BC	9K00E	A3E							65	B		
G	BALDOCK	9885.00	09	03	0405			VOA	BOT	BC	9K00E	A3E							155	A		
E	EL CASAR	9885.00	14	03	2000	2200	57.0	CHINA RADIO INTER.	CHN	BC		A3E							50	B		
KOR	CRMO	9885.00	14	03	2058	2059	24.9	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	9885.00	16	03	1500	1500	32.1	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	9885.00	17	03	2057	2057	65.8	CNR MUSIC JAMMER	CHN	BC	10K0-	A3E									6	
KOR	CRMO	9885.00	18	03	0840	0841	41.7	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	9885.00	18	03	1005	1006	42.6	R. NEWZEALAND INT	NZL	BC	10K0-	A3E										
KOR	CRMO	9885.00	18	03	2120	2121	60.4	R. FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	9890.00	10	01	2259	2259	42.2	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	9890.00	12	01	0137	0140	40.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	9890.00	16	02	0134	0134	43.8	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	9890.00	16	03	0103	0104	30.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	9890.00	16	03	1237	1238	53.3	VOICE OF AMERICA	PHL	BC	10K0-	A3E									6	
J	TOKYO	9890.00	31	03	1332			CHINA N.R.		BC		A3E										
J	TOKYO	9890.00	31	03	1400			R.NEDERLAND W.		BC		A3E										
KOR	CRMO	9895.00	14	01	0803	0803	34.7	RNW	HOL	BC	10K0-	A3E										
KOR	CRMO	9895.00	14	01	2151	2153	16.4	RADIO NEDERLAND	MDG	BC	10K0-	A3E										
POR	BARCARENA	9895.00	16	01	1205	1230	85.0	RADIO NEDERLAND	HOL	BC		A3E							32	A		
KOR	CRMO	9895.00	16	02	1238	1238	39.7	CHINA RADIO INT	CHN	BC	10K0-	A3E										
G	BALDOCK	9895.00	09	03	0330	0359		RADIO NEDERLAND	HOL	BC	9K00E	A3E							65	B		
E	EL CASAR	9895.00	14	03	1900	2057	74.0	R. NETHERLANDS	HOL	BC		A3E							23	A		
E	EL CASAR	9895.00	14	03	2050	2157	60.0	R. NETHERLANDS	MDG	BC		A3E							130	A		
E	EL CASAR	9895.00	15	03	0600	0900	83.0	R. NETHERLANDS	HOL	BC		A3E							24	A		
J	TOKYO	9902.00	22	03	0933			?				A3E										
J	TOKYO	9904.00	22	03	0934			?				A3E										
KOR	CRMO	9905.00	11	01	1518	1518	42.2	CHINESE JAMMER	CHN	BC	10K0-	A3E									11	
KOR	CRMO	9905.00	13	01	1612	1613	38.6	Radio Free Asia		BC	10K0-	A3E										11
KOR	CRMO	9905.00	13	01	1850	1850	30.4	AIR	IND	BC	10K0-	A3E										11
HNG	TARNOK	9905.00	27	01	1500	1635	45.9	Unidentified		BC	10K0-	A3E										11
HNG	TARNOK	9905.00	27	01	1700	1830	55.6	Unidentified		BC	10K0-	A3E										11
KOR	CRMO	9905.00	16	02	1702	1702	59.4	CNR MUSIC JAMMER	CHN	BC	10K0-	A3E										11
KOR	CRMO	9905.00	16	03	1702	1702	39.9	CNR MUSIC JAMMER	CHN	BC	10K0-	A3E										11
J	TOKYO	9905.01	17	01	0051			?		BC		A3E										
J	TOKYO	9906.00	07	03	0053			?		BC		A3E										
J	TOKYO	9909.99	07	02	0934			?		BC		A3E										
J	TOKYO	9910.00	11	01	0239			(KRE)		BC		A3E	126	E	5	39	N	33	293	A		
KOR	CRMO	9910.00	12	01	1100	1100	66.6	KTWR	USA	BC	10K0-	A3E										11
KOR	CRMO	9910.00	13	01	1358	1358	28.3	AIR	IND	BC	10K0-	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	9910.00	27	01	0200	0400	27.3	Unidentified		BC	10K0-	A3E										11			
HNG	TARNOK	9910.00	27	01	1030	1100	34.2	Unidentified		BC	10K0-	A3E											11		
HNG	TARNOK	9910.00	27	01	1315	1545	33.9	Unidentified		BC	10K0-	A3E											11		
HNG	TARNOK	9910.00	27	01	2200	2230	33.7	Unidentified		BC	10K0-	A3E											11		
KOR	CRMO	9910.00	15	02	0958	0959	64.9	KTWR GUAM	USA	BC	10K0-	A3E													
KOR	CRMO	9910.00	18	03	1006	1006	68.7	KTWR GUAM	USA	BC	10K0-	A3E											11		
J	TOKYO	9910.00	22	03	0934			(USA)		BC		A3E	144	E	29	13	N	32							
J	TOKYO	9910.01	28	02	0239			(CHN)		BC		A3E	84	E	27	30	N	36							
J	TOKYO	9912.45	24	01	1115			?																	
KOR	CRMO	9915.00	13	01	1613	1614	24.0	BBC	CYP	BC	10K0-	A3E													
HNG	TARNOK	9915.00	27	01	0400	0730	18.6	Unidentified		BC	10K0-	A3E											11		
HNG	TARNOK	9915.00	27	01	1600	1635	26.1	Unidentified		BC	10K0-	A3E												11	
HNG	TARNOK	9915.00	27	01	1800	2030	54.3	BBC	G	BC	10K0-	A3E												11	
KOR	CRMO	9915.00	14	03	2100	2101	39.8	BBC LONDON	CYP	BC	10K0-	A3E													
J	TOKYO	9915.00	28	03	1628			?		BC		A3E													
HNG	TARNOK	9918.80	27	01	1440	1530	37.7	Unidentified			2K40-	D7D												Digital transmission	
KOR	CRMO	9920.00	13	01	1359	1359	27.5	VOR	RUS	BC	10K0-	A3E													
KOR	CRMO	9920.00	14	01	1302	1302	32.6	FEBC MANILA	PHL	BC	10K0-	A3E													
J	TOKYO	9920.00	24	01	1117			?		BC		A3E													
HNG	TARNOK	9920.00	27	01	0815	0900	9.1	Unidentified		BC	10K0-	A3E												11	
HNG	TARNOK	9920.00	27	01	1100	1615	10.3	Unidentified		BC	10K0-	A3E												11	
HNG	TARNOK	9920.00	27	01	205	2200	32.8	Unidentified		BC	10K0-	A3E												11	
KOR	CRMO	9920.00	16	02	1238	1239	39.1	FEBC Manila	PHL	BC	10K0-	A3E													
KOR	CRMO	9920.00	16	02	1414	1414	54.7	KTWR GUAM	USA	BC	10K0-	A3E													
KOR	CRMO	9920.00	17	02	2112	2112	40.6	CRI	CHN	BC	10K0-	A3E													
KOR	CRMO	9920.00	16	03	1238	1239	43.5	FEBC Manila	PHL	BC	10K0-	A3E													
KOR	CRMO	9920.00	17	03	2058	2058	33.4	CRI	CHN	BC	10K0-	A3E													
G	BALDOCK	9925.00	18	01	0649			RADIO VLAANDEREN INT	RUS	BC	9K00E	A3E							66	B				RELAY	
HNG	TARNOK	9925.00	27	01	0630	0730	54.5	Unidentified		BC	10K0-	A3E												11	
KOR	CRMO	9930.00	10	01	2259	2301	25.4	Radio Free Asia		BC	10K0-	A3E												11	
KOR	CRMO	9930.00	14	01	0803	0806	61.2	WYFR OKEECHOBEE	USA	BC	10K0-	A3E												11	
J	TOKYO	9930.00	24	01	1118			KWHR		BC		A3E													
HNG	TARNOK	9930.00	27	01	1500	1600	52.8	Unidentified		BC	10K0-	A3E												11	
HNG	TARNOK	9930.00	27	01	1640	1830	48.8	Trans World Radio	AFS	BC	10K0-	A3E												11	
J	TOKYO	9930.00	07	02	0934			?		BC		A3E													
J	TOKYO	9930.00	14	02	0708			(USA)		BC		A3E	158	W	5	21	N	8							
KOR	CRMO	9930.00	17	02	0749	0751	38.0	WYFR OKEECHOBEE	USA	BC	10K0-	A3E													
J	TOKYO	9930.00	14	03	1131			(USA)		BC		A3E	155	E	50	19	N	35	89	B					
KOR	CRMO	9930.00	18	03	0842	0843	39.6	KWHR	USA	BC	10K0-	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
J	TOKYO	9930.00	22	03	0935			?		BC		A3E										
J	TOKYO	9930.00	28	03	1630			KWHR		BC		A3E										
J	TOKYO	9933.70	17	01	0052			(CHN)					120	E	39	29	N	14				
POR	BARCARENA	9935.00	16	01	1235	1250	65.0	R S MAKEDONIAS	GRC	BC		A3E							80	A		
HNG	TARNOK	9935.00	28	01	1100	1550	52.4	Macedonia Radio Stat	GRC	BC	10K0-	A3E									11	
E	EL CASAR	9935.00	23	02	1130	2200	73.0	VOICE OF GREECE	GRC	BC		A3E							88	A		
KOR	CRMO	9940.00	14	01	1302	1303	37.5	RADIO ROSSIA	RUS	BC	10K0-	A3E										
HNG	TARNOK	9940.00	28	01	1430	1630	49.0	IRIB-Islamic Republi	IRN	BC	10K0-	A3E									11	
J	TOKYO	9945.00	24	01	1118			?				N0N										
HNG	TARNOK	9945.00	28	01	1630	1703	37.1	Trans World Radio	AFS	BC	10K0-	A3E									11	
J	TOKYO	9945.00	28	02	0240			?		BC		A3E	4	E	40	3	N	57				
J	TOKYO	9945.00	14	03	1132			(RUS)		BC		A3E	102	E	55	52	N	51	313	B		
KOR	CRMO	9950.00	12	01	2135	2135	34.0	AIR	IND	BC	10K0-	A3E									11	
HNG	TARNOK	9950.00	28	01	1500	2359	29.3	All India Radio	IND	BC	10K0-	A3E									11	
KOR	CRMO	9950.00	16	02	2255	2256	44.0	All India Radio	IND	BC	10K0-	A3E										
AUT	KLAGENFURT	9950.00	18	02	0100	0130	55.0	RADIO HABANA CUBA	CUB	BC	10K0E	A3E	82	W	0	23	N	0	284	A	11	
KOR	CRMO	9950.00	17	03	2059	2059	24.2	AIR	IND	BC	10K0-	A3E									11	
KOR	CRMO	9955.00	13	01	1614	1615	28.8	WYFR OKEECHOBEE		BC	10K0-	A3E									11	
HNG	TARNOK	9955.00	28	01	1500	1700	37.4	Unidentified		BC	10K0-	A3E									11	
J	TOKYO	9955.00	22	03	0944			?		BC		F1B										
HNG	TARNOK	9960.00	28	01	1600	1700	32.3	Voice of Armenia ?	ARM	BC	10K0-	A3E									11	
HNG	TARNOK	9960.00	28	01	1715	1845	25.7	Trans World Radio	AFS	BC	10K0-	A3E									11	
J	TOKYO	9962.00	05	01	0520			?				F1B							90	B		
HNG	TARNOK	9962.00	28	01	1745	1830	5.9	Unidentified			850H-	F1B										75 Baud, ITA-2
J	TOKYO	9962.00	14	02	0710			(USA)				F1B	158	W	41	20	N	59				
J	TOKYO	9962.00	21	02	0542			(USA)				F1B	155	W	36	18	N	35				
J	TOKYO	9962.00	28	02	0241			(USA)				F1B	157	E	0	22	N	0				
J	TOKYO	9962.00	22	03	0945			(USA)				F1B	156	W	17	20	S	20				
KOR	CRMO	9965.00	12	01	1101	1101	51.3	KHBN	PHL	BC	10K0-	A3E										
KOR	CRMO	9965.00	13	01	1115	1117	47.1	KHBN PALAU	PLW	BC	10K0-	A3E										
KOR	CRMO	9965.00	13	01	1854	1854	22.5	CRI	CHN	BC	10K0-	A3E										
J	TOKYO	9965.00	24	01	1119			(PLW)		BC		A3E	134	E	36	7	N	30				
HNG	TARNOK	9965.00	28	01	1200	1500	31.2	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9965.00	28	01	1815	1945	36.9	Voice of Armenia ?	ARM	BC	10K0-	A3E									11	
KOR	CRMO	9965.00	16	02	1239	1240	47.8	KHBN PALAU	PHL	BC	10K0-	A3E										
KOR	CRMO	9965.00	18	02	1119	1119	67.9	KHBN PALAU	USA	BC	10K0-	A3E										
G	BALDOCK	9965.00	10	03	0230			VOICE OF ARMENIA	ARM	BC	9K00E	A3E							93	A		
J	TOKYO	9965.00	14	03	1134			(INS)		BC		A3E	133	E	13	0	N	42	193	B		
KOR	CRMO	9965.00	15	03	1125	1125	60.0	KHBN PALAU	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		
KOR	CRMO	9965.00	16	03	1240	1240	58.1	KHBN PALAU	PHL	BC	10K0-	A3E												
HNG	TARNOK	9969.98	29	01	0700	2300	54.5	RTBF Bruxelles	BEL	BC	10K0-	A3E									11	French		
POR	BARCARENA	9970.00	16	01	1250	1310	55.0	RTBF INT	BEL	BC		A3E							33	A				
E	EL CASAR	9970.00	23	02	1200	2200	76.0	R. VLAANDEREN INTER.	BEL	BC		A3E							26	A				
POR	BARCARENA	9970.00	27	02	1030	1100	73.0	RTBF	BEL	BC		A3E							35	A				
KOR	CRMO	9970.00	16	03	1705	1705	31.6	RTBF	BEL	BC	10K0-	A3E										11		
KOR	CRMO	9975.00	11	01	2132	2133	27.9	VOICE OF KOREA	KRE	BC	10K0-	A3E											11	
KOR	CRMO	9975.00	13	01	1254	1255	34.0	KTWR	USA	BC	10K0-	A3E											11	
HNG	TARNOK	9975.00	29	01	0200	0230	53.4	Unidentified		BC	10K0-	A3E											11	
HNG	TARNOK	9975.00	29	01	0700	1000	10.5	Unidentified		BC	10K0-	A3E												11
HNG	TARNOK	9975.00	29	01	1300	1430	49.0	Unidentified		BC	10K0-	A3E												11
HNG	TARNOK	9975.00	29	01	2000	2359	15.7	Unidentified		BC	10K0-	A3E												11
KOR	CRMO	9975.00	16	02	1240	1240	47.6	KTWR GUAM	USA	BC	10K0-	A3E												11
KOR	CRMO	9975.00	18	02	2111	2114	8.1	VOICE OF KOREA	KRE	BC	10K0-	A3E												11
AUT	KLAGENFURT	9975.00	27	02	2200	2230	20.0	VOICE OF KOREA	KRE	BC	10K0E	A3E	125	E	5	40	N	5	47	B				11
KOR	CRMO	9975.00	16	03	1240	1245	51.4	KTWR GUAM	USA	BC	10K0-	A3E												11
KOR	CRMO	9975.00	18	03	0844	0845	33.8	VKORE	KRE	BC	10K0-	A3E												11
J	TOKYO	9975.00	28	03	1636			(KRE)		BC		A3E	125	E	54	40	N	0						
J	TOKYO	9975.03	14	02	0712			(KRE)		BC		A3E	125	E	44	40	N	16						
J	TOKYO	9975.13	07	02	0935			?		BC		A3E												
HNG	TARNOK	9980.00	29	01	0800	0900	15.5	Unidentified		BC	10K0-	A3E												11
HNG	TARNOK	9980.00	29	01	1900	2000	59.9	IBB	CLN	BC	10K0-	A3E												11
J	TOKYO	9982.47	21	02	0551			(USA)				F3C	155	E	50	19	N	35						
J	TOKYO	9982.50	24	01	1121			(USA)				F3C	157	W	29	20	N	54						
HNG	TARNOK	9985.00	29	01	0400	1100	44.8	Unidentified		BC	10K0-	A3E												11
HNG	TARNOK	9985.00	29	01	1330	1700	21.4	Unidentified		BC	10K0-	A3E												11
HNG	TARNOK	9985.00	29	01	2000	2359	19.6	Unidentified		BC	10K0-	A3E												11
G	BALDOCK	9985.00	10	03	0300			WYFR	USA	BC	9K00E	A3E							283	A				
KOR	CRMO	9990.00	13	01	1855	1855	19.5	CAIRO	EGY	BC	10K0-	A3E												11
KOR	CRMO	9990.00	18	03	2121	2123	27.1	R. CAIRO	EGY	BC	10K0-	A3E												11
HNG	TARNOK	9990.09	29	01	1540	2245	66.0	Radio Cairo	EGY	BC	10K0-	A3E												11
HNG	TARNOK	9994.00	29	01	0800	1300	42.7	Unidentified			250H-	F1B												
E	EL CASAR	9996.00	06	02	1630	2000	41.0	RWM	RUS	SS	100HE	A1A							48	A				
J	TOKYO	10000.00	05	01	0523			BPM		SS		AXW												
J	TOKYO	10000.00	05	01	0523			WWVH		SS		AXW												
J	TOKYO	10000.00	05	01	0523			?		SS		AXW												
KOR	CRMO	10000.00	10	01	0049	0049	25.9	BPM	CHN	SS	5K0-E	A9W												
J	TOKYO	10000.00	11	01	0241			(CHN)					109	E	5	34	N	42	279	B				
J	TOKYO	10000.00	17	01	0056			BPM		SS		AXW												

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	10000.00	24	01	1015			BPM		SS		A1A	110	E	16	34	N	38				
E	EL CASAR	10000.00	06	02	1630	2000	21.0	RTA	RUS	SS	100HE	A1A							49	A		
J	TOKYO	10000.00	14	02	0719			BPM		SS		A2A	108	E	12	34	N	53				
KOR	CRMO	10000.00	18	02	1003	1006	48.1	BPM	CHN	SS	10K0-	A9W										
J	TOKYO	10000.00	21	02	0553			(CHN)					109	E	31	35	N	14				
J	TOKYO	10000.00	28	02	0242			(CHN)		FC			109	E	59	34	N	27				
J	TOKYO	10000.00	07	03	0056			BPM		SS		A2A	108	E	21	34	N	38	277	B		
J	TOKYO	10000.00	14	03	1135			BPM		SS		A2A	108	E	30	34	N	46	276	A		
J	TOKYO	10000.00	14	03	1034			(CHN)		SS		A3E	109	E	0	34	N	48	276	A		
KOR	CRMO	10000.00	18	03	0857	0858	39.5	BPM	CHN	SS	60K0-	A9W										
J	TOKYO	10000.00	22	03	0804			?		SS		AXW										
J	TOKYO	10000.00	28	03	1639			(CHN)		SS		A1A	107	E	21	34	N	52				
BEL	C.C.R.M.	10015.00	21	02	1510			UNID			2K70E	J3E									9	
BEL	C.C.R.M.	10018.00	21	02	1414			Bombay Radio	IND	FA	2K70E	J3E										
J	TOKYO	10019.80	21	02	0555			?				J3E										
G	BALDOCK	10021.00	17	02	0210			*		FX	2K80E	J3E							82	C		
BEL	C.C.R.M.	10024.00	14	01	1342			UNID	E		2K70E	J3E									9	
G	BALDOCK	10024.00	17	02	0250			*		FX	2K80E	J3E							76	C		
BEL	C.C.R.M.	10025.00	21	02	1419			UNID			2K70E	J3E									9	
BEL	C.C.R.M.	10027.00	21	02	1311			OKL Praha R.	CZE	FD	2K70E	J3E										
G	BALDOCK	10030.00	17	02	0315			*		FX	2K80E	J3E							63	B		
J	TOKYO	10032.25	28	02	0251			(CHN)					108	E	30	33	N	55				
BEL	C.C.R.M.	10035.00	21	02	1422			UNID			2K70E	J3E									9	
BEL	C.C.R.M.	10045.00	21	02	1254	1300		UNID			6K00E	A3E									9	
G	BALDOCK	10046.00	09	02	1255			4XZ	ISR	FC	100HE	A1A							115	B		
G	BALDOCK	10046.00	01	03	0502			4XZ	ISR	FC	100HE	A1A							115	B		
BEL	C.C.R.M.	10046.01	12	01	1417			4XZ In haifa	ISR	FC	10H0E	A1A									11	
BEL	C.C.R.M.	10046.01	14	01	1355			4XZ In haifa	ISR	FC	10H0E	A1A										
BEL	C.C.R.M.	10046.01	18	01	1606			4XZ In haifa	ISR	FC	10H0E	A1A										
BEL	C.C.R.M.	10046.01	21	02	1303			4XZ In haifa	ISR	FC	10H0E	A1A										
J	TOKYO	10046.01	21	02	0557			?				A1A										
J	TOKYO	10046.01	28	02	0253			?				A1A										
J	TOKYO	10048.00	05	01	0525			SAN FRANCISCO		FA		J3E										
KOR	CRMO	10050.00	17	03	0805	0819	20.1	KCBS PYONGYANG	KRE	BC	10K0-	A3E									11	
J	TOKYO	10050.00	28	03	1642			(KRE)					125	E	55	39	N	30				
J	TOKYO	10050.12	28	02	0254			(KRE)				N0N	126	E	19	39	N	20				
J	TOKYO	10050.13	07	02	0801			(KRE)					125	E	51	39	N	18				
BEL	C.C.R.M.	10051.00	03	01	1350			VFG Gander Volmet	CAN	FA	2K70E	J3E										
BEL	C.C.R.M.	10051.00	03	01	1400			KEA5 New York Volme	USA	FA	2K70E	J3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
BEL	C.C.R.M.	10051.00	01	02	1232			KEA5 New York Volme	USA	FA	2K70E	J3E											
BEL	C.C.R.M.	10051.00	01	02	1256			VFG Gander Volmet	CAN	FA	2K70E	J3E											
G	BALDOCK	10051.00	09	02	1305			NEW YORK RADIO	USA	FD	2K80E	J3E							287	B		VOLMET	
G	BALDOCK	10051.00	09	02	1321			GANDER RADIO	CAN	FD	2K80E	J3E							287	B		VOLMET	
BEL	C.C.R.M.	10051.00	05	03	0921			VFG Gander Volmet	CAN	FA	2K70E	J3E											
J	TOKYO	10051.75	05	01	0536			?															
BEL	C.C.R.M.	10055.00	21	02	1332			UNID	RUS	MA	2K70E	J3E									9		
J	TOKYO	10061.50	28	02	0256			(CHN)				A1A	121	E	21	31	N	14					
J	TOKYO	10062.00	14	03	1042			?				A1A											
J	TOKYO	10062.25	17	01	0103			(CHN)				J7B	120	E	31	31	N	9					
J	TOKYO	10075.00	07	03	0059			(CHN)				J7B	117	E	55	31	N	48	265	B			
G	BALDOCK	10076.44	17	02	0455			ARINC NET CONTROL	BHR	FX	2K40E	G1D							102	B		1800 BAUD HF DATA	
J	TOKYO	10078.00	28	03	1644			(CHN)				A1A	109	E	20	31	N	21					
J	TOKYO	10081.28	17	01	0105			?															
J	TOKYO	10084.00	21	02	0602			(CHN)					113	E	7	30	N	35					
J	TOKYO	10084.26	14	02	0726			(CHN)				F7B	102	E	43	24	N	53					
J	TOKYO	10084.50	11	01	0249			(CHN)					115	E	55	40	N	14	291	A			
J	TOKYO	10085.25	17	01	0107			?				N0N											
G	BALDOCK	10085.44	17	02	0510			H05	NZL	FX	2K40E	G1D							67	B			
BEL	C.C.R.M.	10090.00	04	01	1340			Tashkent Volmet	RUS	FA	2K70E	J3E											
BEL	C.C.R.M.	10090.00	01	02	1312			Tashkent Volmet	RUS	FA	2K70E	J3E											
J	TOKYO	10098.50	05	01	0538			?				F1B											
G	BALDOCK	10100.80	17	02	0610			DDH	D	FX	600HE	F1B							71	A		50 BD ITA2 METEO TRA	
G	BALDOCK	10100.80	01	03	0504			DDH	D	FX	600HE	F1B							71	A		50 BD ITA2 METEO TRA	
J	TOKYO	10102.25	21	02	0607			(CHN)					115	E	56	40	N	22					
J	TOKYO	10106.00	28	03	1648			?				J7D	119	E	43	29	N	22					
J	TOKYO	10106.31	14	02	0728			(CHN)				F7B	115	E	50	40	N	7					
G	BALDOCK	10107.81	17	02	0620			OM3SEM		FX	100HE	A1A							104	A			
J	TOKYO	10109.27	05	01	0540			(CHN)				J7D	116	E	34	39	N	10	289	B			
E	EL CASAR	10112.00	11	01	0848	0850	34.0		TUR	FX	3K00E	G7D							87	A			
J	TOKYO	10114.75	14	02	0730			?				F1B											
KOR	CRMO	10115.00	16	02	0136	0145	44.6	UNKNOWN	KRE	BC	10K0-	A3E											
J	TOKYO	10122.00	07	03	0102			(CHN)				J7B											
J	TOKYO	10122.00	28	03	1652			(CHN)				J7D	116	E	21	23	N	42					
G	BALDOCK	10125.91	18	02	0340	0350		*	USA	FX	340HE	G1D							294	C		2 100 BAUD PSK PARAL	
G	BALDOCK	10130.00	18	02	0400			*		FX	1K07E	F1B							279	B		50 BAUD	
G	BALDOCK	10130.00	01	03	0512			*		FX	1K07E	F1B							279	B		50 BAUD	
J	TOKYO	10135.00	14	02	0731			(RUS)				F1B	136	E	49	50	N	29					
J	TOKYO	10135.00	21	02	0609			(RUS)				F1B	136	E	28	50	N	26					

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	10136.00	07	03	0103			(CHN)				F1B	87	E	27	43	N	8	299	A		
J	TOKYO	10136.00	22	03	0807			(RUS)				F1B	136	E	30	51	N	17				
J	TOKYO	10157.25	07	02	0813			(CHN)				J7B	112	E	45	31	N	42				
G	BALDOCK	10166.40	18	02	0424			VCT	CAN	FX	340HE	F1B							284	B		100 BAUD
J	TOKYO	10177.26	11	01	0251			(KRE)				N0N	125	E	55	40	N	10	296	B		
J	TOKYO	10179.25	28	02	0406			(CHN)					119	E	14	42	N	20				
J	TOKYO	10182.00	07	02	0815			?				F1B										
J	TOKYO	10186.00	24	01	1020			(USA)					144	E	11	12	N	46				
J	TOKYO	10186.00	28	03	1656			(USA)				F1B	144	E	0	14	N	0				
G	BALDOCK	10188.00	18	02	0445			*		FX	3K00E	J7D							262	B		75 BAUD / DPSK
E	EL CASAR	10188.00	17	03	0900	2030	50.0		F	FX	3K00E	G7D							54	A		
J	TOKYO	10192.00	07	02	0818			(RUS)				F1B										
J	TOKYO	10192.00	14	02	0734			(RUS)				F1B	136	E	55	50	N	18				
J	TOKYO	10192.00	21	02	0613			(RUS)				F1B	137	E	0	50	N	3				
J	TOKYO	10192.00	28	02	0407			(RUS)				F1B	136	E	51	49	N	17				
J	TOKYO	10192.00	07	03	0108			?				F1B										
J	TOKYO	10192.00	22	03	0808			(RUS)				F1B	136	E	38	50	N	26				
J	TOKYO	10192.00	28	03	1659			(RUS)				F1B	136	E	59	50	N	16				
J	TOKYO	10195.00	14	02	0734			?				J3E	177	W	55	35	S	21				
J	TOKYO	10196.75	28	02	0408			(KOR)					127	E	10	37	N	10				
J	TOKYO	10196.76	11	01	0253			?														
J	TOKYO	10200.00	07	03	0109			(CHN)				F7B										
E	EL CASAR	10201.00	31	03	1430	1810	35.0	RBE86	RUS	FX	100HE	A1A							70	A		
J	TOKYO	10204.25	28	02	0412			?														
J	TOKYO	10215.65	28	02	0413			(RUS)					140	E	17	49	N	19				
J	TOKYO	10218.00	07	03	0111			?				J3E										
J	TOKYO	10221.28	14	02	0741			?				F7B										
G	BALDOCK	10236.00	18	02	0545			*		FX	304HE	F1B							62	C		
G	BALDOCK	10238.50	18	02	0645			*		FX	340HE	F1B								290	B	SITOR MODE A 100 BD
G	BALDOCK	10239.00	18	02	0615			*		FX	3K00E	J7D								214	B	
J	TOKYO	10240.00	07	03	0112			?				J3E										
J	TOKYO	10240.01	05	01	0544			(CHN)				F1B	113	E	49	24	N	14	252	B		
J	TOKYO	10253.90	28	02	0415			(RUS)					134	E	46	49	N	19				
J	TOKYO	10253.94	17	01	0109			(RUS)					135	E	9	48	N	20				
J	TOKYO	10254.00	05	01	0545			(RUS)					135	E	10	48	N	27	345	A		
J	TOKYO	10254.00	11	01	0255			?														
J	TOKYO	10254.07	07	02	0822			(RUS)					134	E	37	44	N	26				
J	TOKYO	10257.90	28	02	0415			(RUS)					134	E	24	48	N	56				
J	TOKYO	10257.97	17	01	0110			(RUS)					135	E	9	48	N	29				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
J	TOKYO	10258.00	05	01	0545			(RUS)					135	E	10	47	N	39	344	A			
J	TOKYO	10258.00	11	01	0255			?															
J	TOKYO	10258.08	07	02	0824			(RUS)					134	E	36	43	N	42					
J	TOKYO	10260.00	14	03	1048			(CHN)					109	E	28	32	N	14	271	A			
J	TOKYO	10263.25	07	02	0825			(CHN)					102	E	20	30	N	34					
J	TOKYO	10265.05	24	01	1022			(AUS)					144	E	57	31	S	27					
E	EL CASAR	10266.00	17	03	0920	2359	45.0		G	FX	3K00E	G7D									356	A	
J	TOKYO	10269.00	07	03	0113			?															
J	TOKYO	10280.99	24	01	1024			(RUS)					F1B	57	E	32	51	N	43				
E	EL CASAR	10299.60	17	03	0940	1420	40.0			FX	100HE	N0N									25	A	
J	TOKYO	10299.88	07	02	0827			(KRE)						125	E	16	40	N	9				
J	TOKYO	10303.00	07	02	0828			?															
J	TOKYO	10315.00	24	01	1026			(RUS)					F1B	48	E	19	56	N	49				
G	BALDOCK	10315.00	01	03	0527			*		FX	650HE	F1B									65	A	
J	TOKYO	10315.00	22	03	0812			(RUS)					F1B	44	E	36	57	N	29				
J	TOKYO	10329.99	24	01	1031			(IND)					A3E	84	E	0	18	N	39				
KOR	CRMO	10330.00	12	01	1102	1102	23.4	AIR	IND	BC	10K0-	A3E										11	
J	TOKYO	10330.00	07	03	0118			(CHN)		BC		A3E	112	E	49	30	N	10	264			D	
J	TOKYO	10330.00	14	03	1050			?		BC		A3E									265	B	
E	EL CASAR	10341.00	17	03	0940	2359	40.0	"WXOD"	F	FX		F1B									43	B	
J	TOKYO	10342.00	17	01	0114			?				J7D											
E	EL CASAR	10354.00	17	03	1010	2300	40.0	SANTORCAZ	E	FX	3K00E	G7D										144	A
G	BALDOCK	10354.60	13	01	0740			*	E	FC	3K00E	G7D										191	A
E	EL CASAR	10368.00	17	03	1020	1430	40.0		RUS	FX	600HE	F1B										45	A
G	BALDOCK	10373.00	01	03	0530			*	ASC	MS	3K00E	G7D										197	B
J	TOKYO	10374.00	07	02	0830			(RUS)					F1B	77	E	58	54	N	59				
J	TOKYO	10375.25	28	02	0418			?															
J	TOKYO	10381.30	14	02	0744			(CHN)					F7B	116	E	37	39	N	33				
J	TOKYO	10383.60	07	02	0838			(CHN)						119	E	3	25	N	49				
J	TOKYO	10385.00	07	03	0121			(CHN)					F7B	119	E	31	30	N	30	261		A	
J	TOKYO	10389.00	07	03	0122			(CHN)					N0N	118	E	51	29	N	58	257		A	
J	TOKYO	10401.31	17	01	0117			(CHN)						121	E	40	38	N	42				
J	TOKYO	10413.00	07	03	0123			?					F1B										
J	TOKYO	10421.27	05	01	0548			(CHN)					J7D	123	E	33	41	N	46	300		A	
J	TOKYO	10423.25	28	02	0420			(CHN)						106	E	50	35	N	52				
J	TOKYO	10424.25	24	01	1034			(AUS)						148	E	39	37	S	26				
AUT	WIEN	10426.42	24	02	1631	1653	35.0	FDI22	F	FX	530HE	F1B										247	B
J	TOKYO	10428.00	22	03	0814			?					F1B										
J	TOKYO	10428.25	28	02	0421			?															

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	10430.00	14	03	1102			(CHN)					104	E	0	36	N	10	282	A		
J	TOKYO	10437.50	11	01	0258			?				F1B										
J	TOKYO	10442.71	07	02	0839			(CHN)					115	E	7	32	N	30				
J	TOKYO	10442.73	17	01	0119			(KRE)					128	E	4	40	N	52				
J	TOKYO	10443.00	07	03	0128			(CHN)				F7B	122	E	26	39	N	42	292	A		
J	TOKYO	10446.25	17	01	0119			(CHN)				N0N	128	E	21	42	N	0				
J	TOKYO	10446.26	07	02	0840			(CHN)					113	E	5	30	N	58				
J	TOKYO	10452.26	24	01	1037			(CHN)				N0N	99	E	49	23	N	26				
J	TOKYO	10452.28	17	01	0120			(CHN)					116	E	41	39	N	39				
J	TOKYO	10469.99	17	01	0122			(CHN)				A1A	117	E	29	39	N	44				
J	TOKYO	10470.00	05	01	0550			?				A1A										
J	TOKYO	10474.50	24	01	1039			?				N0N										
J	TOKYO	10507.25	11	01	0145			(CHN)					121	E	35	29	N	42	255	B		
J	TOKYO	10513.00	07	03	0004			(CHN)					112	E	0	28	N	4	259	A		
J	TOKYO	10513.23	28	02	0151			(CHN)				J7D	109	E	58	27	N	50				
J	TOKYO	10516.00	07	03	0010			(CHN)					111	E	28	27	N	55	259	B		
J	TOKYO	10517.26	11	01	0146			(CHN)					106	E	49	36	N	10	282	A		
J	TOKYO	10517.26	17	01	0015			(CHN)				J7D	113	E	19	29	N	59				
J	TOKYO	10521.27	17	01	0017			(CHN)				J7D	112	E	40	30	N	0				
J	TOKYO	10521.28	11	01	0147			(CHN)					100	E	41	24	N	27	263	B		
J	TOKYO	10523.35	21	02	0431			?					123	E	11	35	N	57				
J	TOKYO	10532.29	28	02	0153			?				J3E										
J	TOKYO	10533.00	07	03	0013			(CHN)					113	E	9	26	N	45	259	B		
E	EL CASAR	10535.00	17	03	1055	2359	46.0		RUS		350HE	F1B						45	A		241/50	
J	TOKYO	10536.89	07	02	0842			?														
J	TOKYO	10541.80	28	02	0157			(RUS)				J2B	132	E	40	43	N	11				
J	TOKYO	10542.00	17	01	0020			?														
J	TOKYO	10542.00	14	03	1106			(CHN)				J2B	115	E	14	39	N	54	289	A		
J	TOKYO	10544.29	11	01	0150			?														
J	TOKYO	10547.26	11	01	0152			?				N0N										
J	TOKYO	10550.00	07	03	0022			?														
J	TOKYO	10553.00	07	03	0023			(CHN)					114	E	12	39	N	56	290	A		
J	TOKYO	10555.00	24	01	1042			(AUS)		FC		F3C	120	E	37	21	S	10				
J	TOKYO	10555.00	14	03	1109			?				F3C							197	B		
J	TOKYO	10555.00	22	03	0820			(AUS)				F3C	117	E	19	20	S	46				
J	TOKYO	10559.23	28	02	0200			(CHN)				J7D	116	E	20	39	N	52				
E	EL CASAR	10561.00	17	03	1100	1400	40.0			FX	3K00E	G7D							25	A		
E	EL CASAR	10570.00	17	03	1120	2359	40.0		I	FX		G7D							82	B		
J	TOKYO	10595.00	28	03	1518			?				F1B										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	10597.50	07	02	0843			?														
KOR	CRMO	10605.00	17	02	0721	0721	23.1	PYONGYANG	KRE	BC	10K0-	A3E									11	
KOR	CRMO	10605.00	17	03	0725	0725	31.6	PYONGYANG	KRE	BC	10K0-	A3E									11	
J	TOKYO	10605.07	07	02	0844			?		BC		A3E										
G	BALDOCK	10611.00	01	03	0535			MOSCOW METEO	RUS	FX	1K10E	F1C							63	A		120 RPM IOC 350
J	TOKYO	10621.23	11	01	0153			(CHN)					115	E	34	40	N	4	291	A		
J	TOKYO	10630.25	21	02	0436			(CHN)					106	E	0	33	N	58				
J	TOKYO	10653.00	22	03	0822			(RUS)				F1B	134	E	56	49	N	10				
J	TOKYO	10653.00	28	03	1520			?				F1B	132	E	43	52	N	40				
J	TOKYO	10660.00	07	03	0026			(CHN)					112	E	29	28	N	31	261	B		
J	TOKYO	10663.00	07	03	0027			(CHN)					113	E	59	29	N	52	263	A		
J	TOKYO	10666.00	07	03	0028			(CHN)					106	E	32	37	N	3	282	A		
J	TOKYO	10669.00	07	03	0029			(CHN)					103	E	37	36	N	6	281	B		
J	TOKYO	10669.24	11	01	0155			(CHN)					113	E	30	40	N	12	289	A		
J	TOKYO	10670.00	14	03	1114			(RUS)				F2D	83	E	14	43	N	59	300	A		
J	TOKYO	10675.27	17	01	0028			(CHN)				J7D	113	E	16	30	N	38				
J	TOKYO	10676.00	07	03	0032			(CHN)					118	E	42	32	N	27	266	B		
J	TOKYO	10676.25	21	02	0438			(CHN)					111	E	45	22	N	40				
J	TOKYO	10678.23	28	02	0206			(CHN)				J7D	121	E	0	30	N	52				
J	TOKYO	10679.30	07	02	0846			(CHN)				F7B	115	E	20	40	N	37				
J	TOKYO	10682.27	17	01	0030			(CHN)				J7D	108	E	13	26	N	27				
J	TOKYO	10685.26	11	01	0157			?				N0N										
J	TOKYO	10686.25	07	02	0848			?														
J	TOKYO	10691.25	21	02	0439			(CHN)					121	E	12	38	N	45				
J	TOKYO	10702.00	05	01	0539			?				F1B										
J	TOKYO	10702.00	07	02	0849			?				F1B										
G	BALDOCK	10702.00	03	03	0632			*		FX	1K07E	F1B							219	B		50 BAUD SECURE
J	TOKYO	10702.00	14	03	1116			?				F1B										
J	TOKYO	10702.00	28	03	1522			?				F1B										
J	TOKYO	10712.00	14	03	1117			?				J2D							246	A		
E	EL CASAR	10712.00	17	03	1140	2359	40.0		RUS	FX	340H	F1B							47	A		248/50
J	TOKYO	10725.00	28	03	1523			(RUS)				F1B	139	E	23	49	N	29				
J	TOKYO	10728.26	11	01	0159			(CHN)					117	E	45	28	N	59	260	A		
J	TOKYO	10728.26	17	01	0040			(CHN)				J7D	116	E	10	28	N	53				
J	TOKYO	10731.25	11	01	0201			(CHN)				N0N	118	E	12	29	N	49	259	A		
J	TOKYO	10731.25	17	01	0041			(CHN)				N0N	117	E	18	29	N	31				
J	TOKYO	10735.00	05	01	0540			(RUS)				F1B	134	E	59	48	N	22	344	B		
J	TOKYO	10735.00	11	01	0202			(RUS)					135	E	29	48	N	7	347	A		
J	TOKYO	10735.00	17	01	0042			(RUS)				F1B	135	E	47	48	N	17				



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	10735.00	14	02	0635			(RUS)				F1B	135	E	16	47	N	53				
J	TOKYO	10735.00	21	02	0448			(RUS)				F1B	135	E	15	48	N	10				
J	TOKYO	10735.00	28	02	0214			(RUS)				F1B	135	E	30	47	N	50				
J	TOKYO	10735.00	07	03	0039			(RUS)				F1B	135	E	19	48	N	4	344	B		
E	EL CASAR	10741.00	17	03	1148	1430	46.0			FX	1K10E	F1B							86	A		843/75
E	EL CASAR	10753.50	17	03	1200	1440	45.0		I	FX	3K00E	G7D							90	C		
J	TOKYO	10755.00	24	01	1046			?				F1B	149	W	40	43	S	10				
J	TOKYO	10757.38	21	02	0449			(RUS)				N0N	109	E	10	51	N	0				
J	TOKYO	10767.25	21	02	0450			(CHN)					112	E	29	32	N	30				
J	TOKYO	10774.26	11	01	0204			?														
J	TOKYO	10780.00	24	01	1048			(AUS)					148	E	40	37	S	31				
J	TOKYO	10781.00	07	03	0041			(CHN)					117	E	0	39	N	53	290	A		
J	TOKYO	10782.27	14	02	0637			?			J7B											
J	TOKYO	10790.00	14	03	1121			?			J2D								205	A		
J	TOKYO	10803.35	24	01	1050			(CHN)					116	E	52	39	N	56				
J	TOKYO	10812.00	21	02	0452			(CHN)					122	E	50	32	N	0				
J	TOKYO	10812.00	14	03	1123			?			J3E											
J	TOKYO	10820.25	21	02	0453			(CHN)					117	E	44	29	N	47				
J	TOKYO	10822.10	07	02	0900			4XML			A1A	104	E	4	35	N	38					
J	TOKYO	10822.30	05	01	0542			4XML			A1A	111	E	22	34	N	45	283	B			
J	TOKYO	10822.30	11	01	0206			4XML			A1A											
J	TOKYO	10823.25	14	02	0639			(CHN)				117	E	47	29	N	48					
J	TOKYO	10833.23	28	02	0220			(CHN)			J7D	121	E	22	31	N	12					
J	TOKYO	10839.23	28	02	0221			(CHN)			J7D	117	E	57	29	N	56					
J	TOKYO	10840.00	07	03	0042			(CHN)				119	E	16	30	N	18	260	A			
J	TOKYO	10843.00	07	03	0043			(CHN)				118	E	3	29	N	32	258	A			
J	TOKYO	10859.25	21	02	0500			(CHN)			N0N	108	E	22	32	N	31					
J	TOKYO	10864.00	11	01	0208			?			F1B											
J	TOKYO	10872.00	22	03	0831			(RUS)			A1A											
J	TOKYO	10872.00	22	03	0832			(RUS)			A1A											
J	TOKYO	10872.00	28	03	1531			(RUS)			A1A											
J	TOKYO	10872.00	28	03	1532			(RUS)			A1A											
J	TOKYO	10872.20	05	01	0543			?			A1A								323	A		
J	TOKYO	10872.20	17	01	0046			(RUS)			A1A	132	E	54	43	N	10					
J	TOKYO	10872.30	17	01	0046			?			A1A											
J	TOKYO	10872.40	05	01	0543			(RUS)			A1A	132	E	35	42	N	44	323	A			
J	TOKYO	10872.40	21	02	0501			(RUS)			A1A	140	E	11	48	N	30					
J	TOKYO	10872.40	28	02	0223			(RUS)			A1A	140	E	0	49	N	46					
J	TOKYO	10896.00	28	03	1535			(KOR)			F3C	126	E	30	37	N	31					

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	10896.38	17	01	0049			?				F3C										
J	TOKYO	10913.26	11	01	0211			(CHN)					119	E	4	29	N	33	259	A		
J	TOKYO	10914.23	07	02	0902			?				J7B										
J	TOKYO	10916.75	11	01	0212			(CHN)				N0N	118	E	49	29	N	39	257	A		
J	TOKYO	10919.03	14	02	0640			(CHN)					116	E	17	25	N	46				
E	EL CASAR	10920.00	17	03	1215	1830	40.0					F1B							24	A		
J	TOKYO	10921.28	17	01	0051			(CHN)				F7D	123	E	46	41	N	57				
J	TOKYO	10949.00	07	03	0055			(CHN)					118	E	21	39	N	40	290	A		
J	TOKYO	10949.26	07	02	0904			(CHN)				J7B	117	E	43	40	N	22				
J	TOKYO	10959.79	14	02	0641			?														
J	TOKYO	10991.49	07	02	0906			?				J7B										
J	TOKYO	11004.86	07	02	0810			?		BC		A3E										
J	TOKYO	11011.76	24	01	1015			(NZL)					175	E	14	41	S	3				
J	TOKYO	11025.00	22	03	0824			?				F1B										
J	TOKYO	11025.00	28	03	1538			(RUS)				F1B	82	E	59	56	N	53				
J	TOKYO	11030.00	24	01	1017			(AUS)				F3C	145	E	34	31	S	51				
E	EL CASAR	11039.00	17	03	1710	2359	42.0	DDH9/DDH8	D	FX	600H	F1B							31	A		400/50
G	BALDOCK	11044.50	31	01	2233			*	I	FX	3K00E	G7D	14	E	14	41	N	14	133	B		2400 BAUD
E	EL CASAR	11044.50	17	03	1300	2359	40.0		I	FX	3K00E	G7D							81	A		
J	TOKYO	11075.00	28	03	1539			?				N0N										
J	TOKYO	11086.50	07	02	0815			?				F3C										
E	EL CASAR	11086.50	17	03	1320	2359	50.0	GYA	G		2K20E	F1C							1	A		
J	TOKYO	11099.90	21	02	0508			(RUS)					128	E	20	50	N	47				
J	TOKYO	11104.00	28	03	1541			?				F1B										
J	TOKYO	11108.00	24	01	1020			(RUS)				F1B	58	E	23	44	N	36				
G	BALDOCK	11123.00	31	01	2236			*	ISL	FX	1K20E	F1B							323	A		75 BAUD
J	TOKYO	11139.00	22	03	0827			(RUS)					83	E	32	60	N	33				
J	TOKYO	11147.75	21	02	0510			(RUS)					104	E	16	51	N	41				
J	TOKYO	11151.25	21	02	0511			(CHN)					114	E	42	39	N	59				
J	TOKYO	11172.25	05	01	0544			?											260	A		
BEL	C.C.R.M.	11203.50	22	02	1406			UNID			2K70E	J3E										9
BEL	C.C.R.M.	11212.58	18	01	1506			UNID			10H0E	N0N										9
BEL	C.C.R.M.	11213.00	17	01	1319			UNID			1K20E	F1B										9
J	TOKYO	11213.00	07	02	0819			?				F1B										
BEL	C.C.R.M.	11213.00	22	02	1252			UNID			1K20E	F1B										9
BEL	C.C.R.M.	11220.00	18	03	1150			UNID	E	MS	2K70E	J3E										9
J	TOKYO	11221.00	28	03	1544			?				N0N										
BEL	C.C.R.M.	11226.00	22	02	1253			UNID			2K20E	F1B										9
BEL	C.C.R.M.	11228.00	18	01	1421			ONY	BEL	FA	2K70E	J3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	C.C.R.M.	11228.00	18	01	1422			ONY	BEL	FA	2K70E	J7D										
BEL	C.C.R.M.	11230.00	22	02	1320			UNID	RUS		2K70E	J3E									9	
BEL	C.C.R.M.	11235.00	22	02	1338			J06		MA	2K70E	J3E										
BEL	C.C.R.M.	11235.00	22	02	1449			UNID	E	MS	2K70E	J3E										10
BEL	C.C.R.M.	11235.00	22	02	1450			UNID	E	FX	2K70E	J3E										10
BEL	C.C.R.M.	11235.00	22	02	1453			J06J06		MA	2K70E	J3E										
BEL	C.C.R.M.	11235.00	22	02	1453			DHJ 78	D	FA	2K70E	J3E										
J	TOKYO	11240.00	11	01	0229			?				N0N										
J	TOKYO	11251.00	22	03	0829			(CHN)				J7B	126	E	13	45	N	38				
J	TOKYO	11251.10	28	02	0242			(CHN)				J2B	125	E	13	45	N	55				
BEL	C.C.R.M.	11253.00	03	01	1349			MVU R.a.f. London V	G	FA	2K70E	R3E										
E	EL CASAR	11253.00	31	01	1155	1600	45.0	MVU RAF	G	FA	2K80E	J3E							3		A	
BEL	C.C.R.M.	11253.00	01	02	1225			MVU R.a.f. London V	G	FA	2K70E	R3E										
BEL	C.C.R.M.	11253.00	05	03	0734			MVU R.a.f. London V	G	FA	2K70E	R3E										
BEL	C.C.R.M.	11265.00	18	01	1504			UNID	E	MS	2K70E	J3E										11
BEL	C.C.R.M.	11265.00	18	01	1505			UNID	E	FX	2K70E	J3E										11
J	TOKYO	11270.55	24	01	1023			?														
J	TOKYO	11272.00	07	02	0820			?				F1B										
J	TOKYO	11275.20	11	01	0231			(CHN)					116	E	35	39	N	55	291		A	
BEL	C.C.R.M.	11276.50	22	02	1407			UNID			2K70E	J3E										9
J	TOKYO	11277.00	07	03	0107			(CHN)					117	E	16	40	N	59	291		A	
BEL	C.C.R.M.	11279.00	03	01	1437			VFG Gander	CAN	FA	2K70E	J3E										
BEL	C.C.R.M.	11279.00	04	01	1351			Taschkent Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11279.00	01	02	1404			VFG Gander	CAN	FA	2K70E	J3E										
BEL	C.C.R.M.	11279.00	02	02	0824			Taschkent Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11279.00	02	02	1020			Iceland Radio	ISL	FA	2K70E	J3E										
BEL	C.C.R.M.	11279.00	04	02	1341			VFG Gander	CAN	FA	2K70E	J3E										
BEL	C.C.R.M.	11279.00	04	02	1348			Iceland Radio	ISL	FA	2K70E	J3E										
BEL	C.C.R.M.	11279.00	22	02	1351			VFG Gander	CAN	FA	2K70E	J3E										
BEL	C.C.R.M.	11279.00	05	03	0738			Aktiubinsk Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11279.00	05	03	0924			Taschkent Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11279.00	05	03	1051			Taschkent Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11280.00	11	01	1447			UNID	E	MS	2K70E	J3E										11
BEL	C.C.R.M.	11280.00	11	01	1447			UNID	E	FX	2K70E	J3E										11
BEL	C.C.R.M.	11285.00	22	02	1538			Bali Radio	IND	FA	2K70E	J3E										
J	TOKYO	11288.00	17	01	0100			?				F1B										
J	TOKYO	11288.00	07	03	0110			(CHN)					120	E	7	36	N	3	276		A	
J	TOKYO	11288.45	21	02	0515			(CHN)					120	E	28	36	N	17				
J	TOKYO	11288.85	11	01	0233			(CHN)					120	E	21	36	N	38	281		A	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	11289.00	07	03	0110			(CHN)					119	E	41	36	N	16	278	B		
BEL	C.C.R.M.	11297.00	04	01	1405			St Petersburg Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11297.00	01	02	1235			St Petersburg Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11297.00	01	02	1256			Rostov Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11297.00	05	03	0741			St Petersburg Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11297.00	05	03	0925			Rostov Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11300.00	12	01	1331			Tripoli	LBY	FA	2K70E	J3E										
BEL	C.C.R.M.	11300.00	12	01	1332			Cairo	EGY	FD	2K70E	J3E										
BEL	C.C.R.M.	11300.00	14	01	1602			Cairo	EGY	FD	2K70E	J3E										
BEL	C.C.R.M.	11300.00	14	01	1602			Sanaa	YEM	FA	2K70E	J3E										
BEL	C.C.R.M.	11300.00	14	01	1604			Khartoum	SDN	FA	2K70E	J3E										
BEL	C.C.R.M.	11300.00	14	01	1609			Nairobi	KEN	FA	2K70E	J3E										
BEL	C.C.R.M.	11300.00	22	02	1259			UNID	E	MS	2K70E	J3E									10	
BEL	C.C.R.M.	11300.00	22	02	1303			Tripoli	LBY	FA	2K70E	J3E										
BEL	C.C.R.M.	11300.00	22	02	1303			Cairo	EGY	FD	2K70E	J3E										
BEL	C.C.R.M.	11300.00	11	03	1139			Khartoum	SDN	FA	2K70E	J3E										
BEL	C.C.R.M.	11300.00	11	03	1139			Cairo	EGY	FD	2K70E	J3E										
BEL	C.C.R.M.	11309.00	14	01	1551			KEA5 New York	USA	FD	2K70E	J3E	38	W	38	40	N	30				
BEL	C.C.R.M.	11309.00	18	01	1455			CSY Santa Maria	AZR	FD	2K70E	J3E										
BEL	C.C.R.M.	11309.00	04	02	1425			CSY Santa Maria	AZR	FD	2K70E	H3E										
BEL	C.C.R.M.	11309.00	22	02	1325			CSY Santa Maria	AZR	FD	2K70E	J3E										
AUT	WIEN	11309.00	24	02	1400	1442	30.0	SANTA MARIA	AZR	FD	3K00E	J3E							265	C		
BEL	C.C.R.M.	11309.00	11	03	1440			CSY Santa Maria	AZR	FD	2K70E	J3E										
BEL	C.C.R.M.	11309.00	11	03	1441			KEA5 New York	USA	FD	2K70E	J3E	38	W	38	40	N	30				
BEL	C.C.R.M.	11309.00	21	03	1501			CSY Santa Maria	AZR	FD	2K70E	J3E										
BEL	C.C.R.M.	11318.00	03	01	1402			Syktyvkar Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11318.00	03	01	1447			Samara Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11318.00	01	02	1230			Syktyvkar Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11318.00	01	02	1312			Novosibirsk Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11318.00	01	02	1316			Samara Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11318.00	02	02	0824			Tiumen Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11318.00	05	03	0739			Yekaterinburg Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11318.00	05	03	0841			Novosibirsk Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11318.00	05	03	0922			Tiumen Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11318.00	05	03	0930			Syktyvkar Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11318.00	05	03	1315			Samara Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11318.15	01	02	1235			Yekaterinburg Volmet	RUS	FA	2K70E	J3E										3
BEL	C.C.R.M.	11318.18	03	01	1409			Yekaterinburg Volmet	RUS	FA	2K70E	J3E										3
BEL	C.C.R.M.	11330.30	22	02	1248			UNID	B	MS	2K70E	J3E										10

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	11335.90	24	01	1027			?				N0N										
J	TOKYO	11339.97	07	02	0821			?				A3E										
BEL	C.C.R.M.	11345.00	04	02	1417			SKK23 Stockholm Rad	S	BC	2K70E	H3E										
BEL	C.C.R.M.	11354.00	17	01	1322			UNID			10H0E	N0N										9
BEL	C.C.R.M.	11354.00	18	01	1458			UNID			10H0E	N0N										9
J	TOKYO	11354.00	24	01	1028			(RUS)				N0N	39	E	34	56	N	50				
BEL	C.C.R.M.	11354.00	22	02	1249			UNID			10H0E	N0N										9
BEL	C.C.R.M.	11354.00	11	03	1422			UNID			10H0E	N0N										9
BEL	C.C.R.M.	11362.00	12	01	1423			UNID			2K70E	H3E										9
BEL	C.C.R.M.	11362.00	22	02	1249			UNID			10H0E	N0N										9
BEL	C.C.R.M.	11362.00	11	03	1422			UNID			2K70E	R3E										9
BEL	C.C.R.M.	11387.00	03	01	1401			Sydney Volmet	AUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11387.00	01	02	1305			Calcuta Volmet	IND	FA	2K70E	J3E										
BEL	C.C.R.M.	11387.00	01	02	1329			Sydney Volmet	AUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11387.00	02	02	0851			Singapore Volmet	SNG	FA	2K70E	J3E										
BEL	C.C.R.M.	11387.00	05	03	0734			Sydney Volmet	AUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11387.00	05	03	0920			Singapore Volmet	SNG	FA	2K70E	J3E										
BEL	C.C.R.M.	11387.00	05	03	0930			Sydney Volmet	AUS	FA	2K70E	J3E										
J	TOKYO	11387.00	14	03	1042			BANGKOK RADIO				J3E										
J	TOKYO	11400.00	07	03	0113			(KRE)		BC		A3E	125	E	47	39	N	12	291	A		
J	TOKYO	11400.00	22	03	0832			(KRE)		BC		A3E	126	E	45	38	N	45				
J	TOKYO	11400.00	28	03	1554			VOICE OF KOREA		BC		A3E	125	E	32	39	N	20			6	
J	TOKYO	11400.16	05	01	0546			(KRE)		BC		A3E	126	E	5	39	N	8	292	A		
J	TOKYO	11400.16	17	01	0102			(KRE)		BC		A3E	125	E	28	39	N	10				
J	TOKYO	11400.16	07	02	0823			(KRE)		BC		A3E	126	E	0	39	N	29				
J	TOKYO	11400.17	14	02	0646			(KRE)		BC		A3E	125	E	42	38	N	53				
J	TOKYO	11400.17	21	02	0516			(KRE)		BC		A3E	125	E	53	39	N	50				
J	TOKYO	11400.18	28	02	0247			(KRE)		BC		A3E	125	E	36	39	N	15				
J	TOKYO	11408.00	14	03	1047			?				F1B							321	A		
E	EL CASAR	11408.00	17	03	1500	1600	30.0		RUS	FX	1K10E	F1B							45	A		990/50
J	TOKYO	11408.00	28	03	1557			?				F1B										
J	TOKYO	11420.00	28	03	1558			?				A3E										
J	TOKYO	11420.03	07	02	0824			(CHN)		BC		A3E	117	E	50	39	N	42				
J	TOKYO	11420.15	17	01	0104			?				A1A										
J	TOKYO	11423.00	22	03	0834			(CHN)				J7B	120	E	36	35	N	59				
E	EL CASAR	11430.00	17	03	1800	2130	18.0		USA	FX	1K10E	F1B							285	A		
J	TOKYO	11432.62	05	01	0546			(RUS)					135	E	23	47	N	57	345	A		
J	TOKYO	11432.62	24	01	1029			(RUS)				N0N	134	E	52	48	N	24				
J	TOKYO	11432.62	07	02	0825			(RUS)				N0N	135	E	34	48	N	20				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
E	EL CASAR	11440.00	17	03	1830	1900	15.0		INS	BC	10K0E	A3E							60	A		
J	TOKYO	11446.00	21	02	0523			?				F1B										
J	TOKYO	11446.65	17	01	0107			?														
E	EL CASAR	11455.00	17	03	1530	1700	20.0					N0N							78	A		
E	EL CASAR	11457.00	17	03	1900	2100	36.0		NOR	FX	3K00E	G7D							20	A		
J	TOKYO	11459.75	21	02	0526			?				N0N										
J	TOKYO	11467.00	05	01	0553			?				F1B										
J	TOKYO	11468.00	14	02	0655			?														
J	TOKYO	11469.29	17	01	0108			?														
G	BALDOCK	11470.00	24	01	0937			*	RUS	BC FX	640HE	A3E F1B							41	B		SECURE 40.5 BAUD
J	TOKYO	11470.00	24	01	1030			(RUS)				F1B	111	E	19	52	N	49				
J	TOKYO	11470.00	07	02	0831			(RUS)				F1B	113	E	54	51	N	14				
J	TOKYO	11470.00	14	02	0656			(RUS)				F1B	113	E	46	51	N	2				
J	TOKYO	11470.00	21	02	0527			(RUS)				F1B	113	E	29	51	N	0				
J	TOKYO	11470.00	14	03	1050			(RUS)				F1B	113	E	35	51	N	57	319	A		
J	TOKYO	11470.00	22	03	0837			(RUS)				F1B	113	E	19	51	N	40				
J	TOKYO	11470.00	28	03	1601			(RUS)				F1B	102	E	47	54	N	31				
J	TOKYO	11488.90	21	02	0528			(RUS)					132	E	13	43	N	0				
J	TOKYO	11498.00	07	03	0118			?														
J	TOKYO	11500.00	05	01	0553			?			BC	A3E										
J	TOKYO	11501.88	07	02	0833			?				F3C										
J	TOKYO	11502.00	28	03	1606			?				F3C										
KOR	CRMO	11510.00	13	01	1257	1257	19.2	RFA	USA	BC	10K0-	A3E										11
J	TOKYO	11510.00	14	03	1051			?			BC	A3E							173	C		
E	EL CASAR	11510.00	17	03	1945	2000	47.0		ARM	BC	10K0E	A3E							75	A		
KOR	CRMO	11510.00	17	03	1825	1826	21.1	VOR	RUS	BC	10K0-	A3E										11
KOR	CRMO	11520.00	11	01	1521	1522	41.4	RFA	USA	BC	10K0-	A3E										11
KOR	CRMO	11520.00	12	01	1106	1106	36.9	TAIWAN		BC	10K0-	A3E										11
J	TOKYO	11520.00	24	01	1033			?		BC		A3E										
KOR	CRMO	11520.00	15	02	1128	1132	42.6	CNR Beijing 1	CHN	BC	10K0-	A3E										11
KOR	CRMO	11520.00	16	02	1241	1242	42.7	IBRA RADIO		BC	10K0-	A3E										11
J	TOKYO	11520.00	14	03	1052			RTI		BC		A3E										6
KOR	CRMO	11520.00	15	03	1126	1127	43.9	R.TAIWAN.INT.	TAI	BC	10K0-	A3E										11
G	BALDOCK	11524.00	17	03	2039			*	POL	FX	350HE	F1B	21	E	26	53	N	28	75	C		50 BAUD
E	EL CASAR	11524.00	17	03	2000	2032	42.0		POL	FX	400HE	F1B							45	A		250/50
J	TOKYO	11524.00	22	03	0845			(RUS)				F1B	33	E	9	55	N	32				
J	TOKYO	11524.00	28	03	1608			(RUS)				F1B	87	E	16	59	N	56				
J	TOKYO	11526.00	07	03	0120			?				N0N										
J	TOKYO	11530.00	17	01	0110			?			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
J	TOKYO	11530.00	14	02	0659			?				A3E										
E	EL CASAR	11530.00	12	03	0800	0900	43.0	VOZ DE MESOPOTAMIA	MDA	BC	10K0E	A3E							63	A		
E	EL CASAR	11530.00	17	03	2050	2200	40.0	R. CATOLICA MUNDIAL	USA	BC		A3E							296	A		
J	TOKYO	11530.00	28	03	1609			?				A3E										
J	TOKYO	11530.01	28	02	0249			?				A3E										
J	TOKYO	11533.00	07	03	0123			?														
J	TOKYO	11535.00	17	01	0111			?		BC		A3E										
J	TOKYO	11535.00	07	03	0123			?														
J	TOKYO	11536.00	07	03	0126			?														
KOR	CRMO	11540.00	13	01	1258	1258	18.4	CNR BEIJING 1	CHN	BC	10K0-	A3E										11
KOR	CRMO	11540.00	16	02	1242	1243	35.9	Radio China	CHN	BC	10K0-	A3E										11
E	EL CASAR	11540.00	17	03	2030	2130	25.0			FX	3K00E	G7D							19	A		
KOR	CRMO	11540.00	18	03	1121	1121	35.4	Radio China	CHN	BC	10K0-	A3E										11
J	TOKYO	11548.27	11	01	0237			(CHN)					102	E	30	37	N	13	284	B		
J	TOKYO	11548.27	17	01	0113			(CHN)				J7D	103	E	53	36	N	20				
KOR	CRMO	11550.00	14	01	0806	0808	49.9	R.AUSTRALIA		BC	10K0-	A3E										11
KOR	CRMO	11550.00	16	02	2259	2301	58.1	RADIO AUSTRALIA	ARS	BC	10K0-	A3E										
KOR	CRMO	11550.00	18	02	1006	1008	55.2	CBS TAIPEI		BC	10K0-	A3E										
J	TOKYO	11550.00	14	03	1054			RTI		BC		A3E										6
KOR	CRMO	11550.00	18	03	0902	0903	39.1	AUSTR	TAI	BC	10K0-	A3E										11
KOR	CRMO	11550.00	18	03	1012	1016	46.5	R. FREE ASIA		BC	10K0-	A3E										11
J	TOKYO	11550.00	22	03	0848			(CHN)					119	E	20	22	N	42				
J	TOKYO	11550.01	17	01	0114			?		BC		A3E										
J	TOKYO	11550.04	24	01	1033			?		BC		A3E										
J	TOKYO	11551.25	11	01	0238			(CHN)				N0N	100	E	41	36	N	26	284	A		
J	TOKYO	11551.26	17	01	0115			(CHN)				N0N	105	E	16	36	N	27				
J	TOKYO	11557.00	07	03	0130			?				N0N										
KOR	CRMO	11560.00	11	01	1523	1523	21.8	WYFR		BC	10K0-	A3E										11
KOR	CRMO	11560.00	16	02	1706	1706	37.2	KSDA	USA	BC	10K0-	A3E										11
KOR	CRMO	11560.00	16	03	1706	1706	36.6	KSDA	USA	BC	10K0-	A3E										11
J	TOKYO	11565.00	17	01	0115			?		BC		A3E										
J	TOKYO	11565.00	07	02	0836			?		BC		A3E										
KOR	CRMO	11565.00	14	02	0850	0853	17.0	KWHR HAWAII	USA	BC	10K0-	A3E										11
J	TOKYO	11565.00	14	02	0701			?		BC		A3E										
E	EL CASAR	11565.00	17	03	2130	2359	26.0		ISR	FX	2K80E	H3E							93	A		
E	EL CASAR	11565.00	17	03	2130	2230	50.0		USA	BC		A3E							287	A		
KOR	CRMO	11565.00	17	03	0726	0726	42.2	KWHR	USA	BC	10K0-	A3E										11
E	EL CASAR	11565.00	18	03	0001	0800	26.0		ISR	FX	2K80E	H3E							93	A		
E	EL CASAR	11565.00	18	03	0001	0800	26.0		ISR	FX	2K80E	H3E							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
J	TOKYO	11565.00	22	03	0849			?		BC		A3E										
KOR	CRMO	11575.00	15	02	1133	1133	27.1	CHINA RADIO INT	CHN	BC	10K0-	A3E										
J	TOKYO	11579.99	07	02	0837			(USA)		BC		A3E	144	E	55	16	N	19				
KOR	CRMO	11580.00	12	01	1108	1108	51.7	KFBS	USA	BC	10K0-	A3E										11
KOR	CRMO	11580.00	12	01	0911	0911	46.5	CRI	CHN	BC	10K0-	A3E										11
J	TOKYO	11580.00	24	01	1034			(USA)		BC		A3E	146	E	9	12	N	53				
KOR	CRMO	11580.00	15	02	0911	0911	52.0	CRI	CHN	BC	10K0-	A3E										11
KOR	CRMO	11580.00	16	02	1243	1243	38.6	KFBS SAIPAN	USA	BC	10K0-	A3E										11
KOR	CRMO	11580.00	15	03	1018	1020	41.6	KFBS SAIPAN	PHL	BC	10K0-	A3E										11
KOR	CRMO	11580.00	16	03	1245	1245	36.3	KFBS SAIPAN	PAK	BC	10K0-	A3E										11
KOR	CRMO	11580.00	17	03	0819	0822	46.6	RADIO FREE ASIA		BC	10K0-	A3E										11
E	EL CASAR	11580.00	18	03	0720	0800	63.0	WYFR FAMILY RADIO	USA	BC	10K0E	A3E							284	A		
KOR	CRMO	11580.00	18	03	0904	0905	45.9	CRI	CHN	BC	10K0-	A3E										11
KOR	CRMO	11580.00	18	03	1016	1017	36.5	KFBS SAIPAN	USA	BC	10K0-	A3E										11
J	TOKYO	11580.00	22	03	0850			(USA)		BC		A3E	145	E	21	15	N	40				
J	TOKYO	11580.00	28	03	1611			?		BC		A3E										
J	TOKYO	11583.00	07	03	0134			?		BC		A3E										
J	TOKYO	11585.00	05	01	0555			(CHN)		BC		A3E	102	E	36	36	N	3	278	A		
J	TOKYO	11585.00	11	01	0239			?		BC		A3E										
KOR	CRMO	11585.00	14	01	1415	1415	24.0	AIR	IND	BC	10K0-	A3E										
J	TOKYO	11585.00	17	01	0116			?		BC		A3E										
J	TOKYO	11585.00	24	01	1035			(IND)		BC		A3E	73	E	35	28	N	29				
KOR	CRMO	11585.00	16	02	1707	1707	23.1	AIR	IND	BC	10K0-	A3E										11
KOR	CRMO	11585.00	16	03	1707	1707	28.6	AIR	IND	BC	10K0-	A3E										11
J	TOKYO	11587.00	07	03	0135			?														
J	TOKYO	11589.88	24	01	1036			(RUS)				N0N	144	E	17	46	N	25				
J	TOKYO	11590.00	11	01	0240			(CHN)		BC		A3E	116	E	9	26	N	27	250	B		
KOR	CRMO	11590.00	14	01	0808	0809	28.4	R.NEW ZEALAND INT.	CHN	BC	10K0-	A3E										
J	TOKYO	11590.00	17	01	0116			(CHN)		BC		A3E	118	E	14	26	N	11				
J	TOKYO	11590.00	07	02	0838			?		BC		A3E										
KOR	CRMO	11590.00	14	02	0853	0853	37.2	VOICE OF ATRAIT 3	CHN	BC	10K0-	A3E										
J	TOKYO	11590.00	14	02	0703			(CHN)		BC		A3E	121	E	2	26	N	51				
J	TOKYO	11590.00	21	02	0530			(CHN)		BC		A3E	121	E	32	28	N	15				
J	TOKYO	11590.00	28	02	0254			(CHN)		BC		A3E	119	E	18	26	N	39				
J	TOKYO	11590.00	07	03	0136			(CHN)		BC		A3E	118	E	43	25	N	50	248	B		
J	TOKYO	11590.00	14	03	1055			?		BC		A3E										
KOR	CRMO	11590.00	18	03	0906	0907	46.4	VOS 3	CHN	BC	10K0-	A3E										
J	TOKYO	11590.00	22	03	0851			(CHN)		BC		A3E	120	E	8	26	N	23				
J	TOKYO	11592.65	17	01	0118			?														



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	11600.00	14	02	0710			?		BC		A3E										
KOR	CRMO	11600.00	16	02	1243	1244	42.8	RADIO FRANCE INT	CHN	BC	5K0-E	J3E										
KOR	CRMO	11600.00	16	03	1246	1247	46.9	CHINA RADIO INT	CHN	BC	5K00-	J3E										
E	EL CASAR	11600.00	17	03	0730	0800	60.0	R. BULGARIA	BUL	BC		A3E							76	A		
KOR	CRMO	11605.00	13	01	1118	1118	38.9	R.TAIWAN INT.		BC	5K0-E	J3E										
E	EL CASAR	11605.00	05	02	1830	1900	30.0	KOL ISRAEL	ISR	BC		A3E							93	A		
KOR	CRMO	11605.00	15	02	1004	1005	55.0	CBS TAIPEI		BC	5K0-E	J3E										
KOR	CRMO	11605.00	16	02	1244	1245	59.0	CBS TAIPEI	CHN	BC	5K0-E	J3E										
J	TOKYO	11605.00	14	03	1056			RTI		BC		A3E										
KOR	CRMO	11605.00	18	03	0908	0909	32.7	CBS TAIPEI(VN)	TAI	BC	5K00-	J3E										
J	TOKYO	11605.00	22	03	0852			(CHN)		BC		A3E	120	E	1	22	N	58				
J	TOKYO	11605.01	24	01	1037			?		BC		A3E										
J	TOKYO	11605.01	07	02	0839			Radio Taiwan Interna		BC		A3E	119	E	33	22	N	33				
J	TOKYO	11609.97	05	01	0556			?		BC		A3E										
J	TOKYO	11609.97	11	01	0240			(CHN)		BC		A3E	116	E	36	39	N	59	290	A		
KOR	CRMO	11610.00	14	01	0810	0810	26.3	CNR BEIJING 2	CHN	BC	5K0-E	J3E										
J	TOKYO	11610.00	17	01	0120			CNR		BC		A3E										
J	TOKYO	11610.00	24	01	1038			(CHN)		BC		A3E	114	E	33	39	N	54				
KOR	CRMO	11610.00	17	02	0800	0803	47.5	CNR BEIJING 2	CHN	BC	5K0-E	J3E										
J	TOKYO	11610.00	07	03	0137			(CHN)		BC		A3E	116	E	54	40	N	31	293	B		
KOR	CRMO	11610.00	14	03	0526	0526	51.9	CNR BEIJING 2	CHN	BC	5K00-	J3E									3	
J	TOKYO	11610.00	14	03	1058			?		BC		A3E										
J	TOKYO	11610.00	28	03	1613			(CHN)		BC		A3E	117	E	59	40	N	42				
J	TOKYO	11610.01	07	02	0839			(CHN)		BC		A3E	117	E	30	40	N	0				
J	TOKYO	11610.02	14	02	0711			(CHN)		BC		A3E	116	E	42	39	N	49				
J	TOKYO	11610.02	21	02	0531			(CHN)		BC		A3E	116	E	17	39	N	14				
J	TOKYO	11610.02	28	02	0256			(CHN)		BC		A3E	117	E	0	39	N	37				
J	TOKYO	11620.00	11	01	0241			(CHN)		BC		A3E	118	E	28	36	N	15	286	B		
KOR	CRMO	11620.00	12	01	0608	0609	52.0	CNR BEIJING 2	CHN	BC	5K0-E	J3E										
KOR	CRMO	11620.00	13	01	1118	1118	22.0	AIR	IND	BC	5K0-E	J3E										
J	TOKYO	11620.00	17	01	0122			?		BC		A3E										
J	TOKYO	11620.00	24	01	1038			(IND)		BC		A3E	74	E	49	28	N	57				
KOR	CRMO	11620.00	16	02	0145	0146	47.8	CNR BEIJING 5	CHN	BC	5K0-E	J3E										
KOR	CRMO	11620.00	18	02	1124	1124	29.1	AIR	IND	BC	5K0-E	J3E										
J	TOKYO	11620.00	21	02	0532			(CHN)		BC		A3E	113	E	20	40	N	39				
J	TOKYO	11620.00	28	02	0257			CNR		BC		A3E										
J	TOKYO	11620.00	07	03	0137			(CHN)		BC		A3E	116	E	34	39	N	54	292	B		
J	TOKYO	11620.00	14	03	1106			?		BC		A3E										
KOR	CRMO	11620.00	16	03	0419	0420	34.9	CNR BEIJING 5	CHN	BC	5K00-	J3E										

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	11620.00	18	03	1123	1124	38.8	AIR	IND	BC	5K00-	J3E										
E	EL CASAR	11625.00	05	02	1900	1930	24.0	R. VATICANO	CVA	BC		A3E									C	
AUT	KLAGENFURT	11625.00	05	02	1915	2000	50.0	VATICAN RADIO	CVA	BC	10K0E	A3E	12	E	0	42	N	0	187	B	11	
KOR	CRMO	11625.00	14	02	2107	2107	18.1	REE	E	BC	5K0-E	J3E										
KOR	CRMO	11625.00	14	03	2108	2110	61.9	REE	E	BC	5K00-	J3E										
J	TOKYO	11630.00	05	01	0557			(CHN)		BC		A3E	113	E	23	37	N	26	281	A		
J	TOKYO	11630.00	11	01	0241			(CHN)		BC		A3E	106	E	36	35	N	50	284	B		
KOR	CRMO	11630.00	12	01	0609	0609	34.7	CNR BEIJING 8	CHN	BC	5K0-E	J3E										
J	TOKYO	11630.00	17	01	0122			?		BC		A3E										
J	TOKYO	11630.00	24	01	1039			(CHN)		BC		A3E	108	E	34	38	N	48				
AUT	KLAGENFURT	11630.00	03	02	1930	2000	60.0	RADIO PORTUGAL INT.	POR	BC	10K0E	A3E	8	W	40	38	N	45	251	A	11	
J	TOKYO	11630.00	07	02	0840			(CHN)		BC		A3E	111	E	21	37	N	25				
J	TOKYO	11630.00	14	02	0715			(CHN)		BC		A3E	114	E	5	36	N	26				
KOR	CRMO	11630.00	15	02	1005	1006	47.9	CNR Beijing 8	CHN	BC	5K0-E	J3E										
J	TOKYO	11630.00	21	02	0533			(CHN)		BC		A3E	110	E	52	36	N	55				
J	TOKYO	11630.00	07	03	0137			?		BC		A3E										
J	TOKYO	11630.00	14	03	1107			?		BC		A3E										
KOR	CRMO	11630.00	17	03	0622	0622	35.1	CNR BEIJING 8	CHN	BC	5K00-	J3E										
J	TOKYO	11630.00	28	03	1613			(CHN)		BC		A3E	113	E	31	37	N	35				
KOR	CRMO	11635.00	12	01	1112	1112	66.4	CBS TAIPEI		BC	5K0-E	J3E									11	
KOR	CRMO	11635.00	12	01	0913	0913	47.7	CRI	CHN	BC	5K0-E	J3E									11	
KOR	CRMO	11635.00	16	02	2301	2302	65.4	CBS TAIPEI		BC	5K0-E	J3E										
KOR	CRMO	11635.00	17	02	2240	2241	52.3	CNR J	CHN	BC	5K0-E	J3E										
J	TOKYO	11635.00	14	03	1108			(CHN)		BC		A3E	120	E	24	23	N	17	240	A		
KOR	CRMO	11635.00	18	03	0911	0911	41.1	CBS TAIPEI(VN)	TAI	BC	5K00-	J3E										
J	TOKYO	11635.00	22	03	0854			?														
J	TOKYO	11635.01	24	01	1040			?				N0N										
J	TOKYO	11640.00	11	01	0242			(CHN)		BC		A3E	108	E	32	34	N	17	276	B		
KOR	CRMO	11640.00	12	01	0609	0610	21.7	CNR Beijing 1	CHN	BC	5K0-E	J3E										
KOR	CRMO	11640.00	13	01	1118	1119	31.4	CBS TAIPEI		BC	5K0-E	J3E										
J	TOKYO	11640.00	17	01	0123			(CHN)		BC		A3E	108	E	46	34	N	40				
J	TOKYO	11640.00	24	01	1040			?		BC		A3E										
KOR	CRMO	11640.00	16	02	0146	0147	59.0	CBS TAIPEI		BC	5K0-E	J3E										
KOR	CRMO	11640.00	17	02	0532	0532	30.6	CNR Beijing 1	CHN	BC	5K0-E	J3E										
J	TOKYO	11640.00	21	02	0534			(CHN)		BC		A3E	106	E	31	27	N	16				
J	TOKYO	11640.00	28	02	0302			?		BC		A3E										
J	TOKYO	11640.00	07	03	0137			(CHN)		BC		A3E	109	E	13	34	N	22	274	A		
KOR	CRMO	11640.00	16	03	0214	0215	57.4	CNR Beijing 1	CHN	BC	5K00-	J3E										
KOR	CRMO	11640.00	16	03	0422	0422	29.6	CBS TAIPEI(CN)	TAI	BC	5K00-	J3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	11640.00	22	03	0855			?														
J	TOKYO	11641.00	14	02	0715			(RUS)					143	E	49	47	N	41				
J	TOKYO	11643.00	21	02	0535			(RUS)					143	E	0	47	N	19				
J	TOKYO	11645.00	14	02	0717			?		BC		A3E										
J	TOKYO	11645.00	28	03	1614			?		BC		A3E										
KOR	CRMO	11650.00	12	01	0915	0915	51.1	KFBS	USA	BC	10K0-	A3E										
KOR	CRMO	11650.00	14	01	1416	1417	33.8	CHINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	11650.00	15	02	1006	1008	52.6	KFBS SAIPAN	PHL	BC	10K0-	A3E										
KOR	CRMO	11650.00	16	02	1246	1247	43.4	KFBS SAIPAN	USA	BC	5K0-E	J3E										
KOR	CRMO	11650.00	16	02	1416	1417	28.6	CHINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	11650.00	16	03	1247	1249	64.7	KFBS SAIPAN	USA	BC	10K0-	A3E									3	
KOR	CRMO	11650.00	17	03	2107	2107	30.0	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	11655.00	13	01	1858	1857	18.9	NEDER	MDG	BC	10K0-	A3E										
KOR	CRMO	11655.00	16	02	1709	1709	24.0	R NEDERLAND	MDG	BC	10K0-	A3E									6	
KOR	CRMO	11655.00	17	03	1826	1826	16.1	RNW	MDG	BC	10K0-	A3E									6	
KOR	CRMO	11660.00	12	01	2136	2137	32.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11660.00	13	01	1615	1615	26.1	ABC	AUS	BC	10K0-	A3E										
KOR	CRMO	11660.00	15	02	0918	0918	61.3	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	11660.00	17	02	2117	2117	19.8	VIRAQ	LBY	BC	10K0-	A3E										
KOR	CRMO	11660.00	15	03	0917	0917	65.2	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	11660.00	16	03	1502	1503	33.4	ABC	AUS	BC	10K0-	A3E										
KOR	CRMO	11660.00	17	03	2108	2108	22.7	VIRAQ	LBY	BC	10K0-	A3E										
KOR	CRMO	11665.00	10	01	2302	2303	70.6	NHK	J	BC	10K0-	A3E										
KOR	CRMO	11665.00	13	01	1119	1119	51.4	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	11665.00	16	02	1247	1248	56.2	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	11665.00	16	02	2302	2303	51.8	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11665.00	16	02	1710	1710	36.0	CNR MUSIC JAMMER	CHN	BC	10K0-	A3E										
KOR	CRMO	11665.00	17	02	2241	2241	58.0	CAIRO	EGY	BC	10K0-	A3E									3	
KOR	CRMO	11665.00	16	03	1709	1710	31.6	CNR MUSIC JAMMER	CHN	BC	10K0-	A3E										
KOR	CRMO	11665.00	16	03	2245	2245	50.1	R.CAIRO	EGY	BC	10K0-	A3E										
KOR	CRMO	11665.00	17	03	2248	2248	56.9	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11665.00	18	03	0913	0913	53.8	CBS TAIPEI(CN)	TAI	BC	10K0-	A3E										
KOR	CRMO	11670.00	14	01	0811	0811	36.4	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11670.00	18	02	1011	1013	57.0	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	11670.00	17	03	0545	0545	48.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11670.00	17	03	1826	1827	40.4	BBC	G	BC	10K0-	A3E										
KOR	CRMO	11675.00	14	01	1417	1418	20.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11675.00	16	02	1711	1711	42.1	KSDA	USA	BC	10K0-	A3E										
KOR	CRMO	11675.00	16	02	1417	1419	35.0	CRI	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
AUT	WIEN	11675.00	19	02	2257	2335	45.0		KWT	BC	10K0E	D7W							117	A		
KOR	CRMO	11675.00	16	03	1711	1711	41.9	KSDA	USA	BC	10K0-	A3E										
KOR	CRMO	11680.00	10	01	0132	0132	29.3	KCBS PYONGYANG	KRE	BC	10K0-	A3E										
KOR	CRMO	11680.00	15	02	1008	1009	26.9	KCBS Pyongyang	KRE	BC	10K0-	A3E										
KOR	CRMO	11680.00	18	03	0914	0914	30.8	KCBS PYONGYANG	KRE	BC	10K0-	A3E										
KOR	CRMO	11685.00	11	01	1526	1526	35.1	BBC LONDON	SNG	BC	10K0-	A3E										
KOR	CRMO	11685.00	13	01	2241	2242	51.7	BBC LONDON	THA	BC	10K0-	A3E										6
KOR	CRMO	11685.00	13	01	1858	1858	24.0	VIL	AUS	BC	10K0-	A3E										6
KOR	CRMO	11685.00	13	01	1346	1346	19.7	CNR BEIJING 2	CHN	BC	10K0-	A3E										6
KOR	CRMO	11685.00	16	02	2303	2304	50.0	BBC London	SNG	BC	10K0-	A3E										
KOR	CRMO	11685.00	16	02	0149	0150	43.7	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	11685.00	17	02	2242	2243	47.3	BBC	THA	BC	10K0-	A3E										6
KOR	CRMO	11685.00	16	03	0425	0426	30.9	CNR BEIJING 8	CHN	BC	10K0-	A3E										6
KOR	CRMO	11685.00	16	03	1712	1712	36.8	BBC LONDON	SNG	BC	10K0-	A3E										
KOR	CRMO	11685.00	16	03	2245	2246	48.1	BBC	THA	BC	10K0-	A3E										
KOR	CRMO	11685.00	17	03	1827	1827	41.8	VOICE INTERNATIONAL	AUS	BC	10K0-	A3E										
J	TOKYO	11685.00	31	03	1300			R.THAILAND	THA	BC		A3E										
J	TOKYO	11689.99	25	03	2115			KTWR	USA	BC		A3E										
KOR	CRMO	11690.00	11	01	2133	2133	19.5	TWR	USA	BC	10K0-	A3E										
KOR	CRMO	11690.00	14	01	2156	2157	30.9	RADIO JAPAN	J	BC	10K0-	A3E										6
KOR	CRMO	11690.00	14	02	0633	0633	52.1	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11690.00	16	02	1248	1255	36.3	CNINA RADIO	CHN	BC	10K0-	A3E										
KOR	CRMO	11690.00	17	02	2118	2118	27.8	KTWR	USA	BC	10K0-	A3E										
KOR	CRMO	11690.00	14	03	0640	0641	42.1	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11690.00	14	03	2115	2116	30.1	KTWR	USA	BC	10K0-	A3E										
KOR	CRMO	11695.00	10	01	0059	0059	40.2	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	11695.00	10	01	0230	0231	36.4	RADIO FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	11695.00	13	01	1346	1347	32.8	FEBA	RUS	BC	10K0-	A3E										6
KOR	CRMO	11695.00	16	02	0231	0232	58.4	Radio FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	11695.00	14	03	1828	1829	26.0	DWL	D	BC	10K0-	A3E										
KOR	CRMO	11695.00	16	03	1713	1713	34.6	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	11695.00	16	03	0216	0216	60.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11700.00	13	01	1119	1119	24.5	CRI	CHN	BC	10K0-	A3E										
AUT	KLAGENFURT	11700.00	06	02	0500	0530	20.0	RADIO FRANCE INT.	F	BC	10K0E	A3E	1	E	59	46	N	57	198	C		
KOR	CRMO	11700.00	14	02	0734	0734	35.2	RFI	F	BC	10K0-	A3E										
KOR	CRMO	11700.00	18	02	1126	1126	37.6	CRI	CHN	BC	10K0-	A3E										
POR	BARCARENA	11700.00	27	02	1100	1200	74.0	R. Bulgarie	BUL	BC		A3E							69	A		
KOR	CRMO	11700.00	16	03	2246	2246	45.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11700.00	17	03	0730	0730	34.0	RFI	F	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	11705.00	13	01	1347	1347	23.6	KSDA	USA	BC	10K0-	A3E									6	
KOR	CRMO	11705.00	16	02	0150	0152	26.0	VOICE OF AMERICA	CLN	BC	10K0-	A3E										
J	TOKYO	11707.35	21	02	0545			?				F1B										
KOR	CRMO	11710.00	10	01	2303	2304	57.9	CRI	CHN	BC	10K0-	A3E										
POR	BARCARENA	11710.00	16	01	1110	1115	60.0	RADIO JAPAN	G	BC		A3E							13	A		
KOR	CRMO	11710.00	15	02	1139	1139	44.3	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11710.00	16	02	2304	2305	60.2	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	11710.00	17	03	2012	2013	37.2	CNR BEIJING 1	CHN	BC	10K0-	A3E									6	
KOR	CRMO	11710.00	18	03	1022	1022	48.5	R. JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11715.00	12	01	0610	0611	58.9	NHK	J	BC	10K0-	A3E										
KOR	CRMO	11715.00	13	01	1119	1120	43.1	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	11715.00	14	02	0554	0555	51.1	NHK	J	BC	10K0-	A3E										
KOR	CRMO	11715.00	17	02	2120	2120	33.0	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	11715.00	18	02	1126	1127	76.4	CBS TAIPEI		BC	10K0-	A3E										
AUT	WIEN	11715.00	20	02	0201	0229	35.0		IND	BC	10K0E	A3E							90	B		
KOR	CRMO	11715.00	16	03	0515	0516	30.8	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	11715.00	17	03	2014	2014	27.9	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	11715.00	17	03	0626	0626	36.6	R JAPAN	J	BC	10K0-	A3E									6	
KOR	CRMO	11715.00	18	03	0915	0915	49.6	CBS TAIPEI(VN)	TAI	BC	10K0-	A3E										
J	TOKYO	11715.00	30	03	0530			R.JAPAN	J	BC		A3E										
KOR	CRMO	11720.00	12	01	0611	0611	46.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11720.00	18	02	1013	1014	41.7	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11720.00	16	03	0216	0217	38.8	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	11730.00	11	01	1832	1834	23.8	VOICE OF AMERICA	KWT	BC	10K0-	A3E									6	
KOR	CRMO	11730.00	13	01	1120	1120	34.4	NHK	J	BC	10K0-	A3E										
KOR	CRMO	11730.00	13	01	1900	1900	33.3	PILIP	PHL	BC	10K0-	A3E										
KOR	CRMO	11730.00	14	01	1316	1317	38.9	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	11730.00	18	02	1014	1015	75.3	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11730.00	14	03	1829	1831	45.5	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	11730.00	18	03	1128	1128	24.2	NHK	J	BC	10K0-	A3E										
J	TOKYO	11730.00	31	03	1400			R.JAPAN	J	BC		A3E										
KOR	CRMO	11735.00	14	01	0812	0812	28.5	KCB	KRE	BC	10K0-	A3E										
KOR	CRMO	11735.00	17	02	0812	0812	28.3	VOICE OF KOREA	KRE	BC	10K0-	A3E										
KOR	CRMO	11735.00	18	03	0916	0916	39.7	VKORE	KRE	BC	10K0-	A3E										
KOR	CRMO	11740.00	12	01	1121	1121	43.5	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	11740.00	12	01	0920	0921	42.1	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11740.00	12	01	0611	0611	31.5	NHK	SNG	BC	10K0-	A3E										
POR	BARCARENA	11740.00	16	01	1400	1410	81.0	RADIO VATICAN	CVA	BC		A3E							73	A		
AUT	KLAGENFURT	11740.00	06	02	0315	0345	30.0	BBC-LONDON	CYP	BC	10K0E	A3E							123	B		

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	11740.00	16	02	2305	2307	37.5	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	11740.00	16	02	1255	1255	36.7	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11740.00	17	02	0812	0813	34.6	R.JAPAN	SNG	BC	10K0-	A3E										
KOR	CRMO	11740.00	17	03	0627	0627	33.0	R JAPAN	SNG	BC	10K0-	A3E										
KOR	CRMO	11740.00	18	03	0917	0917	28.4	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11745.00	11	01	0546	0547	28.9	VOZ CRISTIANA	CHL	BC	10K0-	A3E										
KOR	CRMO	11745.00	13	01	1348	1348	25.8	VOIRI	IRN	BC	10K0-	A3E										
KOR	CRMO	11745.00	14	01	1418	1419	22.4	ARS	ARS	BC	10K0-	A3E										
AUT	WIEN	11745.00	25	02	2324	2359	50.0		CHL	BC	10K0E	A3E							245	B		
KOR	CRMO	11750.00	11	01	1528	1528	36.5	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	11750.00	12	01	0611	0612	53.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11750.00	13	01	1901	1902	30.1	RFE	MRC	BC	10K0-	A3E										
KOR	CRMO	11750.00	14	01	1419	1419	22.6	BBC	THA	BC	10K0-	A3E										6
KOR	CRMO	11750.00	16	02	0153	0153	38.9	R.XINJIANG	CHN	BC	10K0-	A3E										6
KOR	CRMO	11750.00	18	02	0919	0919	32.2	HCJB AUSTRALIA	AUS	BC	10K0-	A3E										6
KOR	CRMO	11750.00	17	03	0628	0628	39.7	CNR BEIJING 1	CHN	BC	10K0-	A3E										6
KOR	CRMO	11750.00	17	03	0833	0835	27.2	VOICE OF TURKEY	TUR	BC	10K0-	A3E										
KOR	CRMO	11750.00	18	03	0918	0918	32.2	HCJB AUSTRALIA	AUS	BC	10K0-	A3E										
J	TOKYO	11750.00	31	03	1400			B.B.C.	THA	BC		A3E										
KOR	CRMO	11755.00	15	02	1140	1141	23.5	YLE	FIN	BC	10K0-	A3E										
AUT	WIEN	11755.00	26	02	0014	0025	65.0	ABU ZAABAL	EGY	BC	10K0E	A3E							141	B		
KOR	CRMO	11755.00	16	03	1505	1505	26.9	YLE	FIN	BC	10K0-	A3E										
J	TOKYO	11755.01	24	03	1300			KSDA	USA	BC		A3E										
G	BALDOCK	11759.50	19	03	0830			*	RUS	FX	3K00E	J7D							66	B		
KOR	CRMO	11760.00	12	01	0612	0612	47.0	NHK	J	BC	10K0-	A3E										
KOR	CRMO	11760.00	13	01	1120	1120	23.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11760.00	17	02	0627	0627	55.4	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11760.00	18	02	1015	1017	51.8	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11760.00	17	03	0629	0629	61.7	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11760.00	18	03	0919	0919	36.4	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11765.00	13	01	1615	1616	33.4	CRI	CHN	BC	10K0-	A3E										6
AUT	KLAGENFURT	11765.00	06	02	0045	0115	40.0	BBC LONDON	ASC	BC	10K0E	A3E	14	W	0	7	S	0	210	B		
KOR	CRMO	11765.00	17	03	0835	0838	53.3	WCBC	USA	BC	10K0-	A3E										6
J	TOKYO	11765.00	23	03	0800			KNLS I.	USA	BC		A3E										
KOR	CRMO	11770.00	12	01	0612	0613	20.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11770.00	15	02	1141	1141	34.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11775.00	14	01	1419	1420	53.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11775.00	16	02	2307	2308	64.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										6
KOR	CRMO	11775.00	16	03	2248	2250	37.3	CRI	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	11780.00	11	01	1529	1529	36.1	CBS TAIPEI			10K0-	A3E										
KOR	CRMO	11780.00	14	01	0813	0814	19.4	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	11780.00	16	02	1256	1257	59.6	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	11780.00	18	02	1127	1127	60.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11780.00	17	03	0838	0839	31.6	RN DA AMAXONIA	B	BC	10K0-	A3E									6	
KOR	CRMO	11780.00	18	03	0920	0920	49.2	CNR BEIJING 8	CHN	BC	10K0-	A3E									6	
KOR	CRMO	11785.00	11	01	2133	2134	26.8	Radio Free Asia		BC	10K0-	A3E										
KOR	CRMO	11785.00	12	01	1123	1123	65.3	CNR BEIJING 1	CHN	BC	10K0-	A3E									6	
KOR	CRMO	11785.00	13	01	1120	1121	59.7	IBB	THA	BC	10K0-	A3E										
KOR	CRMO	11785.00	16	02	1257	1258	57.0	VOICE OF AMERICA	THA	BC	10K0-	A3E									3	
KOR	CRMO	11785.00	17	02	1816	1817	46.4	NHK	J	BC	10K0-	A3E										
KOR	CRMO	11785.00	18	02	1127	1128	55.6	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	11785.00	18	03	1129	1129	60.4	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11790.00	10	01	0108	0108	44.7	CAIRO	EGY	BC	10K0-	A3E									6	
KOR	CRMO	11790.00	11	01	1834	1844	29.3	RADIO FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	11790.00	11	01	1531	1531	19.3	R ROMANIA INT	ROU	BC	10K0-	A3E										
KOR	CRMO	11790.00	13	01	1903	1903	18.4	CHINESE JAMMER	CHN	BC	10K0-	A3E									6	
KOR	CRMO	11790.00	17	02	1817	1817	32.2	IBB	USA	BC	10K0-	A3E										
KOR	CRMO	11790.00	16	03	0122	0125	35.0	UNKNOWN		BC	10K0-	A3E										
KOR	CRMO	11795.00	12	01	0925	0925	49.8	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	11795.00	13	01	1903	1903	19.6	DW	D	BC	10K0-	A3E										
KOR	CRMO	11795.00	14	02	0736	0736	61.6	CBS TAIPEI(NN2)		BC	10K0-	A3E										
AUT	WIEN	11795.00	19	02	1832	1922	60.0	NAUEN	D	BC	10K0E	A3E							333	B		
KOR	CRMO	11795.00	15	03	0927	0927	53.4	CBS TAIPEI(NN2)	TAI	BC	10K0-	A3E									6	
KOR	CRMO	11795.00	16	03	1717	1718	30.6	DW	D	BC	10K0-	A3E										
KOR	CRMO	11800.00	14	01	0814	0814	42.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11800.00	18	02	1017	1017	48.8	CNR BEIJING 2	CHN	BC	10K0-	A3E										
POR	BARCARENA	11800.00	27	02	1100	1200	70.0	R. A I.	I	BC		A3E							68	A		
KOR	CRMO	11800.00	16	03	0125	0126	46.5	RAI INTERNATIONAL	I	BC	10K0-	A3E										
KOR	CRMO	11800.00	17	03	0631	0631	58.8	CNR BEIJING 2	CHN	BC	10K0-	A3E									6	
AUT	WIEN	11804.93	19	02	1800	1830	55.0		MDG	BC	10K0E	A3E							149	B		
KOR	CRMO	11805.00	10	01	2304	2305	52.3	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	11805.00	16	02	2308	2309	47.1	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
KOR	CRMO	11805.00	16	02	1718	1718	28.4	RL	D	BC	10K0-	A3E									6	
AUT	WIEN	11805.00	19	02	1716	1759	65.0		MRC	BC	10K0E	A3E							240	B		
KOR	CRMO	11805.00	16	03	1720	1721	40.5	RL	D	BC	10K0-	A3E										
KOR	CRMO	11810.00	10	01	0110	0110	35.4	CNR BEIJING 8	CHN	BC	10K0-	A3E										
KOR	CRMO	11810.00	11	01	1533	1533	18.8	R JORDAN	JOR	BC	10K0-	A3E										
KOR	CRMO	11810.00	16	02	0154	0155	37.8	CNR BEIJING 8	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	11810.00	16	03	0126	0127	38.2	CNR BEIJING 8	CHN	BC	10K0-	A3E										
KOR	CRMO	11815.00	11	01	1623	1623	19.4	RAI	I	BC	10K0-	A3E										
KOR	CRMO	11815.00	14	01	0714	0715	43.3	R.LIVERTY	D	BC	10K0-	A3E									6	
KOR	CRMO	11815.00	14	01	1421	1422	21.5	NHK	J	BC	10K0-	A3E										
KOR	CRMO	11815.00	15	02	1011	1012	38.3	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11815.00	17	02	0731	0731	26.3	CNR BEIJING 8	CHN	BC	10K0-	A3E										
KOR	CRMO	11815.00	17	03	0733	0733	34.2	CNR BEIJING 8	CHN	BC	10K0-	A3E										
KOR	CRMO	11815.00	18	03	0922	0922	42.6	R JAPAN	J	BC	10K0-	A3E										
J	TOKYO	11815.00	30	03	0900			R.JAPAN	J	BC		A3E										
KOR	CRMO	11825.00	12	01	1125	1125	60.9	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11825.00	15	02	0933	0933	64.0	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11825.00	18	02	1018	1019	61.5	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
KOR	CRMO	11825.00	18	03	0923	0923	50.2	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11835.00	13	01	2243	2244	34.7	VOICE OF AMERICA	KWT	BC	10K0-	A3E									6	
KOR	CRMO	11835.00	13	01	1352	1352	28.8	BBC LONDON	SNG	BC	10K0-	A3E										
KOR	CRMO	11835.00	14	01	0814	0815	59.4	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11835.00	18	02	1019	1021	56.0	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	11835.00	18	02	2114	2116	18.8	VOICE OF AMERICA	KWT	BC	10K0-	A3E										
KOR	CRMO	11835.00	16	03	0127	0128	42.8	CNR BEIJING 2	CHN	BC	10K0-	A3E									6	
KOR	CRMO	11840.00	11	01	0549	0549	28.8	Radio Russia	RUS	BC	10K0-	A3E										
KOR	CRMO	11840.00	13	01	1616	1616	31.0	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	11840.00	16	02	1258	1259	43.6	All India Radio	IND	BC	10K0-	A3E										
KOR	CRMO	11840.00	18	02	0924	0924	50.7	RR	RUS	BC	10K0-	A3E										
KOR	CRMO	11840.00	17	03	0840	0842	38.9	KTWR GUAM	USA	BC	10K0-	A3E										
KOR	CRMO	11840.00	18	03	0924	0924	59.1	RR	RUS	BC	10K0-	A3E										
KOR	CRMO	11845.00	10	01	0112	0112	29.1	CNR BEIJING 2	CHN	BC	10K0-	A3E										
POR	BARCARENA	11845.00	16	01	1450	1500	75.0	RFI	F	BC		A3E							41	A		
KOR	CRMO	11845.00	16	02	0234	0234	43.4	CRI	CHN	BC	10K0-	A3E										
POR	BARCARENA	11845.00	27	02	1100	1200	86.0	R. F. I.	F	BC		A3E							40	A		
KOR	CRMO	11845.00	17	03	0633	0633	46.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11850.00	13	01	2244	2245	39.4	KSDA GUAM	USA	BC	10K0-	A3E										
KOR	CRMO	11850.00	13	01	1121	1121	36.9	RVA	PHL	BC	10K0-	A3E										
AUT	KLAGENFURT	11850.00	01	02	0015	0045	15.0	BBC	SNG	BC	10K0E	A3E	103	E	0	1	N	0	257	B		
KOR	CRMO	11850.00	17	02	2244	2246	43.5	KSDA	USA	BC	10K0-	A3E										
KOR	CRMO	11850.00	16	03	1253	1253	39.3	CHINA RADIO INT.	CHN	BC	10K0-	A3E										
KOR	CRMO	11855.00	10	01	2055	2056	20.3	BBC LONDON	G	BC	10K0-	A3E										
KOR	CRMO	11855.00	12	01	0928	0928	64.3	CNR BEIJING 2	CHN	BC	10K0-	A3E									6	
KOR	CRMO	11855.00	14	01	0716	0719	55.0	BSKSA RIYADH	ARS	BC	10K0-	A3E										
KOR	CRMO	11855.00	14	01	2158	2159	27.6	RADIO JAPAN	J	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	11855.00	17	02	0819	0821	58.6	BSKSA RIVADH	ARS	BC	10K0-	A3E									3	
KOR	CRMO	11855.00	17	02	2122	2123	26.5	R JAPAN	G	BC	10K0-	A3E										
KOR	CRMO	11855.00	18	02	0925	0925	60.9	CNR BEIJING 2	CHN	BC	10K0-	A3E									6	
KOR	CRMO	11855.00	17	03	0734	0734	49.7	CNR BEIJING 2	CHN	BC	10K0-	A3E									6	
KOR	CRMO	11855.00	17	03	2015	2015	31.6	R JAPAN	G	BC	10K0-	A3E									6	
KOR	CRMO	11855.00	17	03	1828	1828	27.5	IBB	THA	BC	10K0-	A3E										
KOR	CRMO	11860.00	10	01	0113	0114	38.9	R JAPAN	SNG	BC	10K0-	A3E										
KOR	CRMO	11860.00	10	01	2305	2305	22.0	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11860.00	15	02	1143	1143	42.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11860.00	16	02	2309	2311	37.3	RRI JAKARTA	IND	BC	10K0-	A3E										
KOR	CRMO	11860.00	16	03	0128	0129	22.8	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	11860.00	18	03	1130	1130	45.6	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	11865.00	16	02	1720	1720	23.0	RL	D	BC	10K0-	A3E										
KOR	CRMO	11865.00	16	03	1722	1723	24.7	RL	D	BC	10K0-	A3E										
KOR	CRMO	11870.00	10	01	1058	1100	22.5	RADIO THAILAND	THA	BC	10K0-	A3E										
KOR	CRMO	11870.00	13	01	1616	1618	28.0	Radio Free Asia		BC	10K0-	A3E										
J	TOKYO	11870.00	30	03	0800			KNLS I.	USA	BC		A3E										
KOR	CRMO	11875.00	10	01	0130	0130	47.9	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	11875.00	13	01	1121	1122	37.4	CRI	CHN	BC	10K0-	A3E										
AUT	KLagenfurt	11875.00	01	02	0030	0100	5.0	CBS TAIPEI		BC	10K0E	A3E	121	E	0	25	N	0	61	B		
KOR	CRMO	11875.00	15	02	1143	1143	35.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11875.00	16	02	0155	0156	42.2	CBS TAIPEI(DN)		BC	10K0-	A3E										
KOR	CRMO	11875.00	16	03	0129	0130	38.7	CBS TAIPEI	TAI	BC	10K0-	A3E									6	
KOR	CRMO	11875.00	17	03	2016	2016	22.3	VOA	MRC	BC	10K0-	A3E										
KOR	CRMO	11875.00	18	03	1130	1130	32.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11880.00	12	01	0929	0929	44.0	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	11880.00	16	02	1259	1300	44.9	RADIO AUSTRALIA	AUS	BC	10K0-	A3E										
KOR	CRMO	11880.00	18	03	0925	0926	33.5	AUSTR	AUS	BC	10K0-	A3E										
J	TOKYO	11884.70	23	03	1030			V.O.MALAYSIA	MLA	BC		A3E										
KOR	CRMO	11885.00	10	01	2305	2306	60.4	CRI	CAN	BC	10K0-	A3E									6	
KOR	CRMO	11885.00	10	01	0115	0115	58.2	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	11885.00	10	01	0242	0249	57.2	RADIO XINJIANG	CHN	BC	10K0-	A3E									6	
AUT	KLagenfurt	11885.00	01	02	0115	0145	15.0	CBS TAIPEI		BC	10K0E	A3E	121	E	0	25	N	0	60	B		
KOR	CRMO	11885.00	16	02	0235	0235	62.9	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	11885.00	14	03	1832	1834	27.6	IBB	MRC	BC	10K0-	A3E										
KOR	CRMO	11885.00	15	03	1138	1139	52.3	RTM	MLA	BC	10K0-	A3E									6	
KOR	CRMO	11885.00	16	03	0130	0131	60.4	R.XINJIANG	CHN	BC	10K0-	A3E									6	
KOR	CRMO	11890.00	13	01	1905	1905	24.8	PILIP	PHL	BC	10K0-	A3E										
KOR	CRMO	11890.00	14	01	0500	0500	18.6	VOC	CHL	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	11890.00	17	03	0635	0635	54.9	GIOGR	CHN	BC	10K0-	A3E										
KOR	CRMO	11890.00	17	03	2017	2017	25.4	DW	CLN	BC	10K0-	A3E										
KOR	CRMO	11890.00	17	03	1828	1829	25.6	IBB	PHL	BC	10K0-	A3E										
J	TOKYO	11890.00	31	03	1057			R.FRANCE I.	J	BC		A3E										
KOR	CRMO	11895.00	12	01	1131	1131	58.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11895.00	16	02	1722	1722	29.7	RAI	I	BC	10K0-	A3E										
KOR	CRMO	11895.00	16	03	1726	1726	59.2	RAI	I	BC	10K0-	A3E										
KOR	CRMO	11900.00	11	01	1626	1626	18.4	KSDA	USA	BC	10K0-	A3E									6	
KOR	CRMO	11900.00	13	01	1618	1618	18.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11900.00	16	02	1420	1420	28.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11905.00	12	01	0615	0615	43.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11905.00	15	02	1144	1145	30.8	DWL	D	BC	10K0-	A3E										
KOR	CRMO	11905.00	16	02	0436	0436	29.8	SLBC	CLN	BC	10K0-	A3E										
KOR	CRMO	11905.00	16	02	1722	1722	24.7	VOA	GRC	BC	10K0-	A3E										
KOR	CRMO	11905.00	17	02	0821	0824	45.2	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	11905.00	16	03	0434	0435	23.6	SLBC	CLN	BC	10K0-	A3E										
KOR	CRMO	11905.00	16	03	1727	1727	29.6	VOA	GRC	BC	10K0-	A3E										
KOR	CRMO	11905.00	17	03	0636	0636	43.3	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11910.00	10	01	2306	2306	86.3	NHK	J	BC	10K0-	A3E										
KOR	CRMO	11910.00	13	01	1353	1353	41.0	REE	CHN	BC	10K0-	A3E										
AUT	KLAGENFURT	11910.00	09	02	0315	0345	15.0	VOICLAMIC REP.IRAN	IRN	BC	10K0E	A3E	51	E	27	35	N	46	98			3
KOR	CRMO	11910.00	16	02	2311	2311	56.8	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11910.00	14	03	2119	2120	50.2	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11910.00	16	03	1254	1258	28.6	R.EXTERIOR DE ESPANA	CHN	BC	10K0-	A3E										
KOR	CRMO	11915.00	11	01	1535	1535	42.5	R TAIWAN INT		BC	10K0-	A3E										
KOR	CRMO	11915.00	14	01	0816	0817	46.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	11915.00	17	02	0824	0824	37.3	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	11915.00	18	03	0926	0926	41.6	CNR BEIJING 2	CHN	BC	10K0-	A3E										
POR	BARCARENA	11919.99	27	02	1400	1500	77.0	CHINA RADIO INT.	CHN	BC		A3E							76	A		
KOR	CRMO	11920.00	12	01	0931	0931	45.3	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11920.00	12	01	1132	1132	34.5	BBC LONDON	PHL	BC	10K0-	A3E										
KOR	CRMO	11920.00	17	02	0824	0826	30.1	R.JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	11920.00	17	02	0734	0734	37.8	R JAPAN	SNG	BC	10K0-	A3E										
KOR	CRMO	11920.00	17	02	2124	2124	22.3	CNR BEIJING 1	CHN	BC	10K0-	A3E										6
KOR	CRMO	11920.00	18	02	1129	1129	27.4	BBC	THA	BC	10K0-	A3E										
KOR	CRMO	11920.00	15	03	1139	1139	31.1	BBC	THA	BC	10K0-	A3E										
KOR	CRMO	11920.00	17	03	2018	2018	24.3	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11920.00	17	03	0735	0735	45.8	R JAPAN	SNG	BC	10K0-	A3E										6
KOR	CRMO	11920.00	18	03	0927	0927	48.6	R JAPAN	J	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	11925.00	10	01	0116	0117	58.2	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11925.00	10	01	0249	0250	53.2	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
AUT	KLAGENFURT	11925.00	09	02	0500	0530	15.0	VOICE OF TURKEY	TUR	BC	10K0E	A3E	32	E	51	39	N	29	98	B		
KOR	CRMO	11925.00	14	02	0651	0651	18.9	VTURK	TUR	BC	10K0-	A3E										
KOR	CRMO	11925.00	16	02	0156	0157	53.3	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
KOR	CRMO	11925.00	16	02	2311	2312	47.8	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11925.00	16	02	1724	1724	22.9	BBC LONDON	G	BC	10K0-	A3E										6
KOR	CRMO	11925.00	17	02	1817	1818	28.4	AWR	AFS	BC	10K0-	A3E										
AUT	KLAGENFURT	11925.00	28	02	2230	2300	20.0	CHINA NAT.RADIO	CHN	BC	10K0E	A3E							60	A		
KOR	CRMO	11925.00	14	03	1834	1834	33.1	AWR	AFS	BC	10K0-	A3E										6
KOR	CRMO	11925.00	16	03	1728	1728	35.2	BBC LONDON	G	BC	10K0-	A3E										
KOR	CRMO	11925.00	16	03	0132	0132	49.0	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
KOR	CRMO	11925.00	17	03	0638	0638	51.2	VTURK	TUR	BC	10K0-	A3E										6
KOR	CRMO	11925.00	18	03	1033	1034	45.8	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11930.00	10	01	1100	1101	39.3	KSDA GUAM	USA	BC	10K0-	A3E										6
KOR	CRMO	11930.00	12	01	0932	0932	47.2	RL	PHL	BC	10K0-	A3E										
KOR	CRMO	11930.00	18	02	1021	1027	54.3	KSDA GUAM	USA	BC	10K0-	A3E										6
KOR	CRMO	11930.00	18	02	0928	0928	57.2	RL	PHL	BC	10K0-	A3E										
KOR	CRMO	11930.00	15	03	1033	1034	44.1	KSDA GUAM	USA	BC	10K0-	A3E										6
KOR	CRMO	11930.00	18	03	0928	0928	49.8	RL	PHL	BC	10K0-	A3E										
KOR	CRMO	11935.00	11	01	1538	1538	30.4	RCI	CHN	BC	10K0-	A3E										6
KOR	CRMO	11935.00	14	01	0817	0817	33.2	RNW	HOL	BC	10K0-	A3E										
KOR	CRMO	11935.00	16	02	0157	0158	45.9	CNR BEIJING 5	CHN	BC	10K0-	A3E										
KOR	CRMO	11935.00	16	02	2312	2313	30.9	VOICE OF AMERICA	KWT	BC	10K0-	A3E										
KOR	CRMO	11935.00	16	03	0437	0437	30.4	CNR BEIJING 5	CHN	BC	10K0-	A3E										
J	TOKYO	11935.00	30	03	1000			CHINA R.I.		BC		A3E										
J	TOKYO	11935.00	31	03	1457			R.CANADA I.	J	BC		A3E										
KOR	CRMO	11940.00	12	01	0933	0933	61.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11940.00	14	01	1423	1423	41.6	BBC	AFS	BC	10K0-	A3E										
KOR	CRMO	11940.00	18	02	0929	0929	62.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11940.00	18	03	0929	0929	39.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11945.00	10	01	2306	2307	84.1	BBC	J	BC	10K0-	A3E										
KOR	CRMO	11945.00	11	01	1844	1845	58.8	RADIO FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	11945.00	11	01	1539	1539	35.5	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	11945.00	12	01	1134	1134	51.6	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	11945.00	13	01	1122	1123	49.9	CRI	CHN	BC	10K0-	A3E										
AUT	KLAGENFURT	11945.00	01	02	0130	0200	15.0	R.EXTERIOR DE ESPANA	E	BC	10K0E	A3E	3	W	0	39	N	0	248	B		
KOR	CRMO	11945.00	15	02	1145	1145	35.9	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	11945.00	16	02	2313	2313	59.9	BBC London	J	BC	10K0-	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	11945.00	16	02	1300	1301	45.1	BBC London	THA	BC	10K0-	A3E										
KOR	CRMO	11945.00	17	02	1818	1819	53.3	IBB	USA	BC	10K0-	A3E										
KOR	CRMO	11945.00	14	03	1834	1835	59.6	RADIO FREE ASIA		BC	10K0-	A3E									6	
KOR	CRMO	11945.00	15	03	1034	1035	31.8	BBC London	THA	BC	10K0-	A3E										
KOR	CRMO	11945.00	17	03	0845	0846	42.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										6
KOR	CRMO	11950.00	14	01	1423	1424	48.1	IBB	USA	BC	10K0-	A3E										
KOR	CRMO	11950.00	14	01	2159	2159	38.1	CHINA RADIO INT	CHN	BC	10K0-	A3E										6
KOR	CRMO	11950.00	14	02	2111	2111	35.5	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	11950.00	16	02	1421	1421	42.0	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	11950.00	17	03	2019	2019	36.9	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	11955.00	12	01	0934	0934	50.4	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	11955.00	12	01	0616	0616	21.5	BBC	THA	BC	10K0-	A3E										
KOR	CRMO	11955.00	13	01	1357	1357	20.3	CRI	CHN	BC	10K0-	A3E										
AUT	KLagenfurt	11955.00	14	02	0030	0100	15.0	BBC LONDON	THA	BC	10K0E	A3E	100	E	0	15	N	0	81		B	
KOR	CRMO	11955.00	15	02	1015	1017	34.1	RADIO AUSTRALIA	AUS	BC	10K0-	A3E										
KOR	CRMO	11955.00	16	02	1301	1302	40.9	CHINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	11955.00	16	02	2313	2314	26.9	BBC London	THA	BC	10K0-	A3E										
AUT	WIEN	11955.00	20	02	0005	0016	45.0	NAKHON SAWAN	THA	BC	10K0E	A3E							82		A	
AUT	WIEN	11955.00	24	02	1025	1230	60.0	CAKIRLAR	TUR	BC	10K0E	A3E							120		B	
KOR	CRMO	11955.00	18	03	0930	0930	42.9	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	11960.00	11	01	0552	0553	54.0	R.JORDON	JOR	BC	10K0-	A3E										
KOR	CRMO	11960.00	12	01	0616	0616	59.4	CRI	CHN	BC	10K0-	A3E										
AUT	KLagenfurt	11960.00	09	02	0600	0630	40.0	RADIO JORDAN	JOR	BC	10K0E	A3E	36	E	26	31	N	44	124		B	
KOR	CRMO	11960.00	16	02	0158	0158	47.4	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11960.00	17	03	0639	0639	47.1	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	11965.00	12	01	0935	0935	62.0	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	11965.00	13	01	1123	1123	63.3	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	11965.00	14	01	0817	0818	58.5	IBB	THA	BC	10K0-	A3E										
KOR	CRMO	11965.00	15	02	0941	0941	62.4	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	11965.00	15	02	1145	1146	49.1	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	11965.00	18	03	0931	0931	39.2	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	11965.00	18	03	1132	1133	59.7	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	11966.00	18	03	1040	1044	57.7	CHINA RADIO	CHN	BC	10K0-	A3E										
KOR	CRMO	11970.00	12	01	2139	2140	34.1	CNR Beijing 2	CHN	BC	10K0-	A3E										
AUT	KLagenfurt	11970.00	09	02	0445	0515	30.0	RADIO JAPAN	GAB	BC	10K0E	A3E	13	E	31	1	S	40	182		B	
KOR	CRMO	11970.00	14	02	2111	2111	21.9	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	11970.00	17	02	1819	1819	41.3	NHK	J	BC	10K0-	A3E										
KOR	CRMO	11970.00	17	02	2126	2126	36.4	RFA	CHN	BC	10K0-	A3E										
KOR	CRMO	11970.00	18	02	2116	2116	41.9	VOICE OF AMERICA	PHL	BC	10K0-	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
POR	BARCARENA	11970.00	27	02	1100	1130	56.0	DEUTSCHE WELLE	D	BC		A3E							40	A		
KOR	CRMO	11970.00	14	03	0538	0539	25.2	CBS TAIPEI	TAI	BC	10K0-	A3E										
KOR	CRMO	11970.00	14	03	2122	2123	24.9	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	11970.00	17	03	2021	2021	40.7	RFA	CHN	BC	10K0-	A3E										6
KOR	CRMO	11970.00	17	03	1831	1832	24.6	NHK	J	BC	10K0-	A3E										
KOR	CRMO	11975.00	10	01	2059	2059	18.3	VOA	STP	BC	10K0-	A3E										
KOR	CRMO	11975.00	11	01	1540	1540	22.4	R PRAGUE	CZE	BC	10K0-	A3E										
KOR	CRMO	11975.00	16	02	2314	2314	24.3	CNR BEIJING 2	CHN	BC	10K0-	A3E										6
KOR	CRMO	11975.00	16	03	2254	2255	34.4	CNR BEIJING 2	CHN	BC	10K0-	A3E										
POR	BARCARENA	11979.98	27	02	1330	1400	60.0	AWR	USA	BC		A3E							31	A		
J	TOKYO	11979.99	24	03	1300			KSDA	USA	BC		A3E										
KOR	CRMO	11980.00	10	01	0119	0119	24.6	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	11980.00	13	01	1358	1358	53.1	KSDA	USA	BC	10K0-	A3E										
KOR	CRMO	11980.00	17	02	2127	2127	38.0	KSDA	USA	BC	10K0-	A3E										
AUT	WIEN	11980.00	26	02	0037	0101	45.0		POR	BC	10K0E	A3E							251	B		
KOR	CRMO	11980.00	14	03	2123	2124	27.7	KSDA	USA	BC	10K0-	A3E										6
KOR	CRMO	11985.00	11	01	1542	1542	20.0	KSDA	USA	BC	10K0-	A3E										
KOR	CRMO	11985.00	13	01	1123	1124	24.2	R.TAIWAN INT.		BC	10K0-	A3E										
KOR	CRMO	11985.00	15	02	1146	1147	61.9	R.TAIWAN INT.		BC	10K0-	A3E										
KOR	CRMO	11985.00	18	03	1133	1133	24.0	CBS TAIPEI	TAI	BC	10K0-	A3E										
KOR	CRMO	11990.00	14	01	1424	1424	20.6	CRI	CHN	BC	10K0-	A3E										
AUT	KLAGENFURT	11995.00	14	02	0115	0145	20.0	VOICE OF AMERICA	KWT	BC	10K0E	A3E	47	E	0	29	N	0	110	B		
KOR	CRMO	11995.00	16	02	1302	1303	56.0	CHINA RADIO	CHN	BC	10K0-	A3E										3
KOR	CRMO	11995.00	16	02	0158	0159	27.6	VOICE OF AMERICA	KWT	BC	10K0-	A3E										
KOR	CRMO	11995.00	16	03	0221	0223	32.4	RADIO FREE ASIA		BC	10K0-	A3E										
POR	BARCARENA	12000.00	27	02	1130	1200	56.0	RADIO HABANA CUBA	CUB	BC		A3E								276	A	
AUT	KLAGENFURT	12005.00	09	02	2030	2100	40.0	RADIO TUNIS	TUN	BC	10K0E	A3E	10	E	53	34	N	48	195	A		
J	TOKYO	12009.00	14	03	0005			(CHN)					108	E	25	23	N	14	256	B		
AUT	KLAGENFURT	12009.99	28	02	2130	2200	25.0	KSDA	GUM	BC	10K0E	A3E	144	E	39	13	N	20	57	B		
J	TOKYO	12009.99	25	03	2100			KSDA	USA	BC		A3E										
KOR	CRMO	12010.00	10	01	1101	1105	51.4	VOICE OF AMERICA	PHL	BC	10K0-	A3E										6
KOR	CRMO	12010.00	12	01	0936	0936	55.1	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	12010.00	12	01	2140	2140	48.7	SDA	USA	BC	10K0-	A3E										
KOR	CRMO	12010.00	14	01	1424	1426	42.2	ABC	SNG	BC	10K0-	A3E										
KOR	CRMO	12010.00	14	01	0505	0506	40.1	VOR	RUS	BC	10K0-	A3E										
J	TOKYO	12010.00	17	01	0146			(RUS)				N0N	136	E	52	50	N	13				
KOR	CRMO	12010.00	14	02	0741	0741	53.3	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	12010.00	15	02	1017	1018	49.0	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
KOR	CRMO	12010.00	16	02	0237	0237	50.4	VOR	RUS	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	12010.00	17	02	2128	2128	30.3	KSDA	USA	BC	10K0-	A3E										
KOR	CRMO	12010.00	16	03	0439	0439	22.8	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	12010.00	17	03	0738	0738	46.9	CNR BEIJING 2	CHN	BC	10K0-	A3E									6	
KOR	CRMO	12010.00	17	03	2023	2023	28.0	KSDA	USA	BC	10K0-	A3E										
KOR	CRMO	12010.00	18	03	1044	1044	51.7	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
J	TOKYO	12011.99	21	02	0632			(PHL)				J3E	121	E	13	16	N	6				
J	TOKYO	12011.99	21	02	0632			(PHL)				J3E	124	E	46	10	N	48				
KOR	CRMO	12015.00	11	01	0553	0554	33.3	R.LIVERTY	D	BC	10K0-	A3E									6	
J	TOKYO	12015.00	17	01	0147			(PHL)				N0N	120	E	41	15	N	33				
KOR	CRMO	12015.00	16	02	1303	1304	28.3	VOICE OF RUSSIA	RUS	BC	10K0-	A3E									6	
KOR	CRMO	12015.00	18	03	1133	1134	47.0	VOR	RUS	BC	10K0-	A3E										
J	TOKYO	12019.82	25	03	2130			V.O.VIETNAM	VTN	BC		A3E										
KOR	CRMO	12020.00	13	01	1124	1124	53.0	VOV	VTN	BC	10K0-	A3E										
KOR	CRMO	12020.00	14	01	0818	0819	27.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	12020.00	16	02	2314	2315	34.2	V O V(Vietnam)	VTN	BC	10K0-	A3E										
KOR	CRMO	12020.00	16	02	1726	1726	22.7	RL	D	BC	10K0-	A3E										
KOR	CRMO	12020.00	16	03	1730	1731	42.8	RL	D	BC	10K0-	A3E										
KOR	CRMO	12020.00	16	03	2255	2256	28.3	V O V(Vietnam)	VTN	BC	10K0-	A3E										
KOR	CRMO	12025.00	11	01	1627	1627	18.4	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	12025.00	12	01	1137	1137	60.1	VVIET	VTN	BC	10K0-	A3E										
KOR	CRMO	12025.00	15	02	1147	1147	30.9	VOR	RUS	BC	5K0-E	J3E									6	
KOR	CRMO	12025.00	16	03	1508	1509	26.3	RFI	RUS	BC	10K0-	A3E										
KOR	CRMO	12035.00	14	01	0507	0507	22.9	DW	D	BC	10K0-	A3E									6	
KOR	CRMO	12035.00	14	02	0742	0742	27.0	REE	E	BC	10K0-	A3E									6	
KOR	CRMO	12035.00	16	02	0510	0510	19.0	DW	D	BC	10K0-	A3E									6	
AUT	WIEN	12035.00	26	02	0548	0558	40.0	KIGALI	RRW	BC	10K0E	A3E							161	B		
KOR	CRMO	12035.00	14	03	0705	0706	51.7	REE	B	BC	10K0-	A3E										
KOR	CRMO	12035.00	14	03	0758	0759	27.0	REE	E	BC	10K0-	A3E									6	
KOR	CRMO	12035.00	16	03	0532	0533	50.6	DW	D	BC	10K0-	A3E										
KOR	CRMO	12040.00	12	01	1138	1138	59.6	CNR BEIJING 1	CHN	BC	10K0-	A3E									6	
KOR	CRMO	12040.00	14	01	1326	1326	25.2	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
KOR	CRMO	12040.00	18	02	1131	1132	54.8	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	12040.00	15	03	1141	1142	49.3	IBB	PHL	BC	10K0-	A3E									6	
KOR	CRMO	12040.00	18	03	1134	1136	47.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	12045.00	11	01	1544	1544	25.7	R JAPAN	SNG	BC	10K0-	A3E										
KOR	CRMO	12045.00	11	01	1628	1628	18.1	R JAPAN	J	BC	10K0-	A3E									6	
KOR	CRMO	12045.00	14	03	1835	1837	33.6	DWL	RRW	BC	10K0-	A3E										
E	EL CASAR	12050.00	01	01	1450	1500	50.0	R. CAIRO	EGY	BC		A3E							98	A		
J	TOKYO	12050.05	17	01	0150			?		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
J	TOKYO	12055.00	05	01	0619			CNR		BC		A3E	110	E	28	36	N	56	282	A		
J	TOKYO	12055.00	11	01	0430			(CHN)		BC		A3E	113	E	56	37	N	30				
KOR	CRMO	12055.00	12	01	0616	0617	41.1	CNR Beijing 8	CHN	BC	5K0-E	J3E										
J	TOKYO	12055.00	07	02	1018			(CHN)		BC		A3E	110	E	49	38	N	4				
J	TOKYO	12055.00	14	02	0802			(CHN)		BC		A3E	112	E	54	36	N	49				
KOR	CRMO	12055.00	17	02	0827	0828	23.9	CNR BEIJING 1	CHN	BC	5K0-E	J3E										
J	TOKYO	12055.00	28	02	0431			(CHN)		BC		A3E	111	E	21	36	N	57				
KOR	CRMO	12055.00	18	03	0934	0935	49.8	CNR BEIJING 8	CHN	BC	5K00-	J3E										
J	TOKYO	12055.00	22	03	1026			(CHN)		BC		A3E	114	E	48	36	N	28				
J	TOKYO	12055.00	28	03	1800			(CHN)		BC		A3E	108	E	16	34	N	47				
J	TOKYO	12060.00	14	02	0802			(NZL)		BC		A3E	178	W	52	47	S	51				
AUT	WIEN	12060.00	23	02	1300	1518	45.0	TALDOM	RUS	BC	10K0E	D7W						49		B	11	
KOR	CRMO	12060.00	14	03	0713	0715	32.7	MARYJ	RUS	BC	5K00-	J3E										
J	TOKYO	12060.01	11	01	0431			(CHN)		BC		A3E	116	E	15	40	N	16				
J	TOKYO	12060.01	28	02	0431			?		BC		A3E										
J	TOKYO	12065.00	07	02	1019			(RUS)		BC		A3E	103	E	19	52	N	23				
J	TOKYO	12065.00	14	03	0008			(PHL)		BC		A3E	120	E	9	16	N	18	226		A	
J	TOKYO	12065.00	22	03	1026			(RUS)		BC		A3E	104	E	15	52	N	40				
J	TOKYO	12065.02	24	01	0007			?		BC		A3E										
J	TOKYO	12066.25	21	02	0642			(CHN)					108	E	48	26	N	47				
J	TOKYO	12069.25	21	02	0642			(CHN)					110	E	4	28	N	8				
J	TOKYO	12070.00	17	01	0152			(RUS)				N0N	82	E	19	55	N	21				
J	TOKYO	12075.00	21	02	0643			?		BC		A3E										
KOR	CRMO	12080.00	11	01	1545	1545	24.3	NEDER	MDG	BC	5K0-E	J3E										
J	TOKYO	12080.00	11	01	0432			(CHN)		BC		A3E	110	E	15	34	N	41				
KOR	CRMO	12080.00	14	01	0819	0820	42.2	TIBET PBS	CHN	BC	5K0-E	J3E										
AUT	KLAGENFURT	12080.00	09	02	1900	2000	20.0	VOA	BOT	BC	10K0E	A3E	27	W	39	21	S	59	166		B	11
AUT	KLAGENFURT	12080.00	13	02	1330	1400	25.0	KTWR	GUM	BC	10K0E	A3E	144	E	40	13	N	17	52		B	11
J	TOKYO	12080.00	14	02	0803			(CHN)		BC		A3E	107	E	34	34	N	44				
KOR	CRMO	12080.00	17	02	0828	0834	40.8	CNR BEIJING 2	CHN	BC	5K0-E	J3E										
KOR	CRMO	12080.00	18	02	0933	0933	45.9	CNR BEIJING 2	AUS	BC	5K0-E	J3E										
J	TOKYO	12080.00	21	02	0644			(CHN)		BC		A3E	107	E	5	34	N	6				
J	TOKYO	12080.00	28	02	0432			(CHN)		BC		A3E	108	E	33	34	N	48				
KOR	CRMO	12080.00	17	03	0642	0642	38.9	CNR BEIJING 2	CHN	BC	5K00-	J3E										
KOR	CRMO	12080.00	18	03	0936	0937	59.2	CNR BEIJING 2	AUS	BC	5K00-	J3E										
J	TOKYO	12080.00	28	03	1800			CNR		BC		A3E	109	E	13	34	N	50				
KOR	CRMO	12085.00	12	01	0938	0938	57.1	CRI	CHN	BC	5K0-E	J3E										
J	TOKYO	12085.00	07	02	1020			(MNG)		BC		A3E	107	E	19	47	N	43				
KOR	CRMO	12085.00	15	02	0944	0944	41.0	CRI	CHN	BC	5K0-E	J3E										

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	12085.00	15	03	0947	0947	46.5	CRI	CHN	BC	5K00-	J3E										
KOR	CRMO	12085.00	18	03	1045	1045	51.9	VOICE OF MONGOLIA	MNG	BC	5K00-	J3E									3	
J	TOKYO	12085.00	22	03	1027			(MNG)		BC		A3E	108	E	40	47	N	13				
KOR	CRMO	12090.00	10	01	2307	2308	39.1	KFBS SAIPAN	USA	BC	5K0-E	J3E									11	
J	TOKYO	12090.00	14	03	0011			?		BC		A3E										
J	TOKYO	12090.00	28	03	1709			(RUS)					114	E	33	51	N	37				
KOR	CRMO	12095.00	11	01	1546	1546	18.6	BBC LONDON	G	BC	5K0-E	J3E										
J	TOKYO	12095.00	17	01	0154			BBC		BC		A3E										
J	TOKYO	12095.00	24	01	0008			?		BC		A3E										
AUT	WIEN	12095.00	05	02	0911	0959	65.0		G	BC	10K0E	A3E							304	B	11	
AUT	KLagenfurt	12095.00	14	02	0145	0215	25.0	BBC LONDON	ASC	BC	10K0E	A3E	14	W	23	7	S	54	211	B	11	
KOR	CRMO	12095.00	14	02	2256	2256	37.8	BBC LONDON	G	BC	5K0-E	J3E										
J	TOKYO	12095.00	14	02	0804			(NZL)		BC		A3E	179	E	16	45	S	0				
KOR	CRMO	12095.00	16	02	0015	0159	16.7	BBC LONDON	B	BC	5K0-E	J3E										
POR	BARCARENA	12095.00	27	02	1200	1215	68.0	B.B.C.	G	BC		A3E							16	A		
J	TOKYO	12095.00	07	03	0151			?		BC		A3E										
J	TOKYO	12095.00	14	03	0012			?		BC		A3E										
KOR	CRMO	12095.00	17	03	2024	2025	25.5	BBC LONDON	G	BC	5K00-	J3E										
J	TOKYO	12104.00	07	03	0157			(CHN)				J7D	108	E	29	35	N	44	281	B		
E	EL CASAR	12105.00	07	01	2000	2110	42.0	VOICE OF GREECE	GRC	BC		A3E							79	A		
KOR	CRMO	12105.00	11	01	1547	1547	21.5	VGREE	GRC	BC	10K0-	A3E									11	
AUT	KLagenfurt	12105.00	14	02	0400	0430	25.0	VOICE OF GREECE	GRC	BC	10K0E	A3E	24	E	21	40	N	58	123	A	11	
AUT	WIEN	12105.00	26	02	0103	0129	50.0	KAVALLA	GRC	BC	10K0E	A3E							137	B	11	
J	TOKYO	12105.00	28	02	0433			(RUS)		BC		A3E	34	E	20	46	N	11				
KOR	CRMO	12110.00	16	02	1727	1727	24.7	VOA	D	BC	10K0-	A3E										
KOR	CRMO	12110.00	16	03	1732	1732	46.8	VOA	D	BC	10K0-	A3E										
J	TOKYO	12111.00	22	03	1029			(RUS)				F1B	114	E	27	51	N	43				
KOR	CRMO	12120.00	15	02	1148	1148	44.3	CHINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	12120.00	16	03	1258	1258	25.4	KFBS SAIPAN	USA	BC	10K0-	A3E										
J	TOKYO	12129.99	07	02	1021			(USA)		BC		A3E	144	E	50	13	N	34				
E	EL CASAR	12130.00	07	01	0935	1100	45.0	KTWR	GUM	BC		A3E							42	A		
G	BALDOCK	12130.00	12	01	1040			CNR	CHN	BC	9K00E	A3E							39	B		
KOR	CRMO	12130.00	12	01	0940	0940	43.4	KTWR	USA	BC	10K0-	A3E									11	
AUT	KLagenfurt	12130.00	14	02	1300	1330	35.0	KTWR/GUAM	GUM	BC	10K0E	A3E	144	E	40	13	N	17	51	B	11	
KOR	CRMO	12130.00	18	02	1027	1032	50.5	KTWR GUAM	USA	BC	10K0-	A3E										
KOR	CRMO	12130.00	18	03	0938	0938	34.6	KTWR	USA	BC	10K0-	A3E									11	
J	TOKYO	12130.00	22	03	1033			?		BC		A3E										
G	BALDOCK	12136.70	12	01	1120			RFPTC	TCD	FX	680HE	F1B							159	B		200 BD ARQ M2 1:8 CR
G	BALDOCK	12140.00	12	01	1319			*	BLR	BC	9K00E	A3E							81	B		



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	12144.60	14	02	0806			?				NON	164	E	54	24	S	55				
J	TOKYO	12144.60	28	02	0434			(NCL)				NON	167	E	6	21	S	28				
J	TOKYO	12145.00	22	03	1034			?														
J	TOKYO	12145.00	28	03	1712			(NCL)				NON	164	E	58	21	S	40				
J	TOKYO	12146.00	22	03	1035			?														
J	TOKYO	12146.35	14	02	0806			?					166	E	42	28	S	27				
J	TOKYO	12147.00	28	03	1714			(NCL)					164	E	46	21	S	59				
G	BALDOCK	12150.00	08	02	1800			*		CYP	FX	3K00E	G7D						113	B		2400 BD DATA MODEM
J	TOKYO	12153.25	11	01	0434			(CHN)					108	E	48	34	N	39				
AUT	KLagenfurt	12155.00	14	02	1430	1500	30.0	VOICE OF AMERICA	CLN	BC	10K0E	A3E	79	E	54	7	N	6	102	B	11	
E	EL CASAR	12160.00	07	01	1700	2120	35.0	WWCR	USA	BC	10K0E	A3E							295	A		
G	BALDOCK	12160.00	08	02	1745			WWCR (CHRISTIAN R.)	USA	BC	9K00E	A3E							292	A		
AUT	KLagenfurt	12160.02	14	02	1600	1630	20.0	WWCR	USA	BC	10K0E	A3E	86	W	53	36	N	12	299	B	11	
E	EL CASAR	12172.00	07	01	1935	2110	39.0		USA	BC		A3E							297	A		
J	TOKYO	12184.00	07	02	1023			(RUS)				F1B	44	E	45	56	N	33				
J	TOKYO	12184.00	14	02	0809			(RUS)				F1B	63	E	51	57	N	20				
J	TOKYO	12184.00	21	02	0650			?				F1B										
J	TOKYO	12184.00	22	03	1038			(RUS)				F1B	37	E	46	54	N	46				
J	TOKYO	12184.00	28	03	1722			(RUS)				F1B	56	E	36	59	N	13				
J	TOKYO	12185.00	14	03	0015			(RUS)					135	E	53	48	N	42	347	A		
J	TOKYO	12185.44	28	02	0435			(RUS)					135	E	45	49	N	18				
J	TOKYO	12187.00	14	03	0015			(RUS)					135	E	36	48	N	21	345	A		
J	TOKYO	12191.08	21	02	0652			(RUS)					114	E	59	51	N	8				
J	TOKYO	12191.56	21	02	0653			(RUS)					114	E	6	51	N	22				
J	TOKYO	12192.04	21	02	0653			(RUS)					114	E	6	51	N	22				
J	TOKYO	12193.00	21	02	0654			(RUS)					112	E	9	51	N	51				
J	TOKYO	12193.30	21	02	0655			(RUS)					110	E	56	51	N	55				
J	TOKYO	12200.00	28	02	0436			(KRE)		BC		A3E	125	E	49	39	N	7				
J	TOKYO	12200.00	07	03	0204			(KRE)		BC		A3E	125	E	50	38	N	56	290	A		
J	TOKYO	12200.55	14	02	0810			?				NON										
J	TOKYO	12201.00	28	03	1725			(CHN)					111	E	38	22	N	41				
J	TOKYO	12208.00	05	01	0623			(RUS)				J2B	151	E	36	61	N	30	12	A		
J	TOKYO	12208.00	24	01	0012			(RUS)					150	E	42	59	N	23				
J	TOKYO	12208.00	21	02	0701			(RUS)					155	E	2	63	N	23				
J	TOKYO	12208.00	28	02	0442			(RUS)					153	E	4	61	N	20				
J	TOKYO	12208.00	14	03	0023			(RUS)					154	E	36	62	N	38	14	B		
J	TOKYO	12208.22	17	01	0210			(RUS)					152	E	39	60	N	50				
J	TOKYO	12209.90	17	01	0212			(RUS)					132	E	20	43	N	21				
J	TOKYO	12209.95	21	02	0703			(RUS)					131	E	45	43	N	34				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	12209.97	28	02	0443			?														
J	TOKYO	12210.00	24	01	0014			(RUS)					132	E	16	43	N	16				
J	TOKYO	12210.00	07	02	1031			?				J3E										
J	TOKYO	12210.00	14	02	0811			(RUS)					131	E	47	43	N	10				
J	TOKYO	12210.00	07	03	0206			(RUS)				J2B	132	E	0	43	N	17	323	A		
J	TOKYO	12210.00	14	03	0024			(RUS)					131	E	45	43	N	34	322	A		
J	TOKYO	12213.95	21	02	0705			(RUS)					131	E	47	43	N	24				
J	TOKYO	12214.00	17	01	0214			(RUS)					132	E	20	43	N	0				
J	TOKYO	12214.00	24	01	0015			(RUS)					131	E	58	43	N	23				
J	TOKYO	12214.00	14	02	0818			(RUS)					131	E	28	43	N	40				
J	TOKYO	12214.00	28	02	0444			?														
J	TOKYO	12214.00	07	03	0206			(RUS)				J2B	132	E	0	43	N	13	322	A		
J	TOKYO	12214.00	14	03	0026			(RUS)					131	E	54	43	N	23	322	A		
J	TOKYO	12219.88	21	02	0706			?														
J	TOKYO	12226.75	14	02	0818			?				F1B	130	E	37	37	N	30				
J	TOKYO	12236.25	21	02	0707			(CHN)					116	E	47	39	N	51				
G	BALDOCK	12270.00	12	01	1400			*		FX	2K80E	J3E							121	A		
G	BALDOCK	12315.00	21	01	1735			*		FX	2K80E	J3E							206	B		
G	BALDOCK	12315.40	21	01	1720			*		FX	800HE	G7D							272	A		
G	BALDOCK	12323.00	21	01	1603			OLYMPIA RADIO	GRC	FC	2K80E	J3E							124	A		
J	TOKYO	12325.00	07	03	0212			(CHN)				J3E	120	E	58	29	N	30				
J	TOKYO	12329.25	21	02	0715			(CHN)					120	E	34	26	N	54				
J	TOKYO	12330.00	24	01	0016			?		BC		A3E										
J	TOKYO	12338.00	07	03	0215			(KRE)				J3E	126	E	10	40	N	40	300	A		
J	TOKYO	12371.00	07	03	0224			(KRE)				F1B	128	E	36	38	N	0				
J	TOKYO	12371.30	17	01	0221			?				F1B										
J	TOKYO	12371.30	28	02	0455			?				F1B										
J	TOKYO	12385.95	21	02	0716			?														
J	TOKYO	12386.00	22	03	1041			?														
J	TOKYO	12412.49	28	02	0459			?				F3C										
J	TOKYO	12412.50	11	01	0442			?				F3C										
J	TOKYO	12423.50	28	02	0501			(PHL)				F1B	121	E	46	13	N	15				
J	TOKYO	12424.00	07	03	0231			DZ012A				F1B	121	E	25	13	N	21	222	B		
J	TOKYO	12424.00	28	03	1736			DZ05		FC		F1B										
E	EL CASAR	12426.00	30	01	1440	1710	35.0		USA		100HE	A1A							291	A		
J	TOKYO	12441.99	11	01	0444			(CHN)				F1B	121	E	13	31	N	16				
J	TOKYO	12448.00	28	02	0504			(PHL)				F1B	120	E	30	15	N	42				
J	TOKYO	12449.00	14	03	0031			(CHN)					115	E	45	39	N	36	287	B		
E	EL CASAR	12457.50	31	01	0840	1900	18.0		TUR		2K80E	J7D							79	A		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
E	EL CASAR	12457.50	01	02	0630	0800	24.0		TUR		2K80E	J7D							80	A		
J	TOKYO	12472.00	17	01	0227			?				F1B										
J	TOKYO	12473.25	21	02	0719			?														
J	TOKYO	12476.00	14	03	0037			?														
J	TOKYO	12476.00	28	03	1751			(CHN)					102	E	24	27	N	39				
J	TOKYO	12480.00	14	03	0038			?				N0N										
J	TOKYO	12500.00	07	03	0240			(KRE)		BC		A3E	125	E	57	39	N	40	292	A		
J	TOKYO	12500.00	14	03	0039			(KRE)		BC		A3E	125	E	56	39	N	6	291	A		
J	TOKYO	12500.16	11	01	0450			(KRE)		BC		A3E	125	E	42	39	N	6				
J	TOKYO	12500.27	28	02	0505			?				N0N										
J	TOKYO	12500.28	17	01	0229			(KRE)		BC		A3E	125	E	55	39	N	0				
J	TOKYO	12500.31	14	02	0825			(KRE)		BC		A3E	128	E	41	39	N	44				
J	TOKYO	12511.00	07	03	0242			?				F1B										
J	TOKYO	12514.28	28	02	0506			(CHN)					119	E	28	26	N	17				
J	TOKYO	12516.00	28	03	1753			?														
J	TOKYO	12545.25	28	02	0508			(CHN)					120	E	46	40	N	36				
J	TOKYO	12558.00	28	03	1754			(CHN)					111	E	50	27	N	42				
J	TOKYO	12570.00	07	03	0244			(RUS)				F1B	157	E	39	53	N	30	30	A		
J	TOKYO	12570.00	22	03	1050			(KRE)		BC		A3E	126	E	8	39	S	57				
J	TOKYO	12579.00	17	01	0238			(USA)		FC		F1B	145	E	20	13	N	36				
J	TOKYO	12579.00	28	03	1807			NRV		FC		F1B										
J	TOKYO	12579.09	24	01	0025			?				F1B										
KOR	CRMO	12580.00	10	01	0121	0122	30.3	XSV	CHN	FC	100H-	A1A										
BEL	CCRM	12581.38	09	02	1430			WLO Mobile R.	USA	FC	330HE	F1B										TOR 170Hz 100Bd
BEL	CCRM	12581.42	07	03	0914			XSV Tianjin R.	CHN	FC	300HE	F1B										TOR 170Hz 100Bd
J	TOKYO	12581.50	11	01	0453			XSV		FC		F1B										
J	TOKYO	12581.50	17	01	0241			XSV		FC		F1B										
J	TOKYO	12581.50	24	01	0026			XSV		FC		F1B										
J	TOKYO	12581.50	14	02	0829			(CHN)		FC		F1B	117	E	46	39	N	11				
J	TOKYO	12581.50	21	02	0724			XSV		FC		F1B										
J	TOKYO	12581.50	28	02	0509			XSV		FC		F1B										
J	TOKYO	12582.00	07	03	0248			XSV		FC		F1B										
J	TOKYO	12582.00	14	03	0044			XSV		FC		F1B										
J	TOKYO	12582.00	22	03	1054			XSV		FC		F1B										
J	TOKYO	12582.00	28	03	1810			XSV		FC		F1B										
BEL	CCRM	12583.42	07	03	0915			CBV Valparaiso	CHL	FC	450HE	F1B										TOR 170Hz 100Bd
KOR	CRMO	12584.00	18	03	0939	0939	48.2	XSV	CHN	FC	100H-	A1A										
J	TOKYO	12584.00	22	03	1055			(RUS)					69	E	35	56	N	20				
BEL	CCRM	12584.92	09	02	1427			NRV Guam R.	GUM	FC	330HE	F1B										TOR 170Hz 100Bd

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
AUT	KLAGENFURT	12585.99	01	02	0815	0845	20.0	UDK 2	RUS	FC	100HE	A1A	33	E	0	69	N	0	16	A			
BEL	CCRM	12585.99	09	02	1438			UDK2 Murmansk	RUS	FC	260HE	F1B											TOR 170Hz 100Bd
BEL	CCRM	12585.99	07	03	0917			UDK2 Murmansk	RUS	FC	260HE	F1B											TOR 170Hz 100Bd
BEL	CCRM	12587.00	20	01	1511			Varna R.	BUL	FC	400H-	F1B											TOR 170Hz 100Bd
AUT	KLAGENFURT	12587.00	01	02	0750	0820	45.0	LZW	BUL	FC	300HE	F1B	27	E	56	43	N	13	105	A			
BEL	C.C.R.M.	12587.00	22	02	1553			Varna R.	BUL	FC	500HE	F1B											TOR 170Hz 100Bd
BEL	CCRM	12587.08	07	03	0918			LZW Varna R.	BUL	FC	400H-	F1B											
J	TOKYO	12587.31	11	01	0454			(USA)					152	W	6	17	N	23					
J	TOKYO	12588.02	28	02	0519			NMO		FC		F1B											
J	TOKYO	12589.00	07	03	0250			NMO		FC		F1B											
J	TOKYO	12589.01	11	01	0455			NMO		FC		F1B											
J	TOKYO	12589.02	17	01	0244			NMO		FC		F1B											
J	TOKYO	12589.02	24	01	0026			NMO		FC		F1B											
J	TOKYO	12590.00	28	02	0520			?				F1B											
AUT	KLAGENFURT	12590.41	01	02	0730	0805	20.0	RRR34	RUS	FC	100HE	A1A							49	B			
BEL	C.C.R.M.	12590.42	22	02	1550			RRR34 Kruglosutochno	RUS	FC	300HE	F1B											TOR 170Hz 100Bd
BEL	CCRM	12590.54	17	01	1029			RRR34 Kruglosutochno	RUS	FC	600H-	F1B											TOR 170Hz 100Bd
J	TOKYO	12591.50	17	01	0250			UFL		FC		F1B											
J	TOKYO	12591.50	24	01	0031			UFL		FC		F1B											
J	TOKYO	12592.00	28	03	1816			UFL		FC		F1B											
BEL	CCRM	12592.42	09	02	1442			NMN CAMSLANT	USA	FC	330H-	F1B											TOR 170Hz 100Bd
J	TOKYO	12593.70	21	02	0726			(RUS)					141	E	5	45	N	55					
J	TOKYO	12594.00	28	03	1819			UDB2		FC		F1B											
J	TOKYO	12594.00	28	03	1823			?															
AUT	KLAGENFURT	12594.50	01	02	0930	1015	15.0	A9M	BHR	FC	300HE	F1B	50	E	28	26	N	9	112	B			
AUT	WIEN	12594.50	20	02	0018	0031	20.0	A9M	BHR	FC	304HE	F1B							117	B			Call sign in A1A
BEL	CCRM	12594.58	20	01	1520			A9M Bahrain R.	BHR	FC	300HE	F1B											TOR 170Hz 100Bd
BEL	C.C.R.M.	12594.58	09	02	1445			A9M Bahrain R.	BHR	FC	350H-	F1B											TOR 170Hz 100Bd
BEL	CCRM	12594.58	07	03	0919			A9M Bahrain R.	BHR	FC	350H-	F1B											TOR 170Hz 100Bd
BEL	C.C.R.M.	12599.58	09	02	1449			UAT Moskva R.	RUS	FC	440H-	F1B									12		TOR 170Hz 100Bd
BEL	CCRM	12599.58	07	03	0935			UAT Moskva R.	RUS	FC	440H-	F1B									12		TOR 170Hz 100Bd
BEL	CCRM	12602.49	17	01	1031			IAR Roma R.	I	FC	700H-	F1B											TOR 170Hz 100Bd
BEL	C.C.R.M.	12602.50	09	02	1454			IAR Roma R.	I	FC	700H-	F1B											TOR 170Hz 100Bd
BEL	CCRM	12602.50	07	03	0933			IAR Roma R.	I	FC	700H-	F1B											TOR 170Hz 100Bd
BEL	CCRM	12603.51	17	01	1041			SVO Olympia R.	GRC	FC	50H0-	A1A											
BEL	C.C.R.M.	12603.51	09	02	1456			SVO Olympia R.	GRC	FC	50H0-	A1A											
BEL	CCRM	12603.51	07	03	0934			SVO Olympia R.	GRC	FC	50H0-	A1A											
BEL	C.C.R.M.	12606.00	22	02	1534			UIW Kaliningrad R.	RUS	FC	500H-	F1B											TOR 170Hz 100Bd
BEL	CCRM	12612.89	17	01	1050			XSQ Guangzhou R.	CHN	FC	300HE	F1B											TOR 170Hz 100Bd

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23					
BEL	C.C.R.M.	12612.89	09	02	1457			XSQ Guangzhou R.	CHN	FC	500H-	F1B										TOR 170Hz 100Bd					
BEL	CCRM	12612.89	07	03	0937			XSQ Guangzhou R.	CHN	FC	500H-	F1B										TOR 170Hz 100Bd					
J	TOKYO	12612.94	07	02	1050			XSQ		FC		F1B															
J	TOKYO	12612.98	05	01	0643			XSQ		FC		F1B															
J	TOKYO	12612.98	11	01	0457			XSQ		FC		F1B															
J	TOKYO	12612.98	17	01	0252			XSQ		FC		F1B															
J	TOKYO	12612.98	14	02	0831			(CHN)				F1B	119	E	28	27	N	52									
J	TOKYO	12612.98	21	02	0729			(CHN)				F1B	114	E	15	23	N	59									
J	TOKYO	12612.98	28	02	0522			XSQ		FC		F1B															
J	TOKYO	12613.00	28	03	1829			XSQ		FC		F1B															
J	TOKYO	12614.00	22	03	1101			XSQ		FC		F1B															
KOR	CRMO	12615.00	14	01	0512	0512	22.9	XSQ	CHN	FC	100H-	A1A															
KOR	CRMO	12615.00	16	02	0445	0445	29.2	XSQ	CHN	FC	100H-	A1A															
BEL	CCRM	12617.00	17	01	1052			No C/S given (SAB)	S	FC	300H-	F1B									9	Globewireless					
BEL	CCRM	12617.00	17	01	1052			No C/S given (SAB)	S	FC	820H-	F1D										9	GlobeWireless				
BEL	C.C.R.M.	12622.42	09	02	1503			XSQ	CHN	FC	500H-	F1B										3	TOR 170Hz 100Bd				
BEL	CCRM	12622.50	17	01	1346			2017 XSQ	CHN	FC	350H-	F1B											3	TOR 170Hz 100Bd			
BEL	CCRM	12626.00	07	03	0939			No C/S given (VIP)	AUS	FC	300H-	F1B											9	GlobeWireless			
BEL	CCRM	12626.00	07	03	0938			No C/S given (VIP)	AUS	FC	800HE	F1D												9	GlobeWireless		
BEL	C.C.R.M.	12629.00	09	02	1508			No C/S given (VIP)	AUS	FC	340H-	F1B												9	GlobeWireless		
BEL	C.C.R.M.	12629.00	09	02	1508			No C/S given (VIP)	AUS	FC	1K00E	F1D													9	GlobeWireless	
BEL	CCRM	12629.00	07	03	0940			No C/S given (VIP)	AUS	FC	340H-	F1B													9	GlobeWireless	
BEL	CCRM	12634.42	17	01	1350			TAH Istanbul R.	TUR	FC	510H-	F1B															
BEL	CCRM	12634.42	07	03	0942			TAH Istanbul R.	TUR	FC	400H-	F1B															
BEL	CCRM	12634.42	07	03	0942			TAH Istanbul R.	TUR	FC	400H-	F1B															
BEL	C.C.R.M.	12634.50	09	02	1528			TAH Istanbul R.	TUR	FC	4K70-	F1B														12	Plainte à l'UIT
J	TOKYO	12635.27	24	01	0035			?				J7D															
BEL	CCRM	12637.42	07	03	0943			XSG Shanghai R.	CHN	FC	300HE	F1B															
J	TOKYO	12637.50	11	01	0503			XSG		FC		F1B															
J	TOKYO	12637.50	17	01	0253			XSG		FC		F1B															
J	TOKYO	12637.50	24	01	0036			XSG		FC		F1B															
J	TOKYO	12637.50	07	02	1100			XSG		FC		F1B															
J	TOKYO	12637.50	14	02	0838			(CHN)		FC		F1B	115	E	0	27	N	12									
J	TOKYO	12637.50	21	02	0732			XSG		FC		F1B															
J	TOKYO	12638.00	07	03	0252			(CHN)				F1B	121	E	58	31	N	22	261	A							
J	TOKYO	12638.00	22	03	1107			XSG		FC		F1B															
BEL	C.C.R.M.	12640.00	09	02	1537			No C/S given			2K70-	J3E														13	
BEL	CCRM	12641.00	17	01	1400			No C/S given			380H-	F1B														9	G.W. 200Hz 100Bd
BEL	CCRM	12641.00	17	01	1400			No C/S given			820H-	F1D														9	Globe Wireless

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	C.C.R.M.	12641.00	09	02	1535			No C/S given			380H-	F1B									9	G.W. 200Hz 100Bd
BEL	C.C.R.M.	12641.00	09	02	1535			No C/S given			650HE	F1D									9	Globe Wireless
BEL	CCRM	12641.00	07	03	0944			No C/S given		FC	380H-	F1B									9	G.W. 200Hz 100Bd
BEL	CCRM	12641.00	07	03	0945			No C/S given		FC	650HE	F1D									9	Globe Wireless
J	TOKYO	12642.00	07	03	0257			(CHN)				J7D	118	E	44	25	N	19	248	A		
J	TOKYO	12643.23	05	01	0647			(CHN)				J7D	100	E	39	36	N	33	283	B		
BEL	CCRM	12645.00	07	03	1012			Unidentified		MS	3K00E	J3E									13	Simplex
BEL	CCRM	12645.00	07	03	1012			Unidentified		FX	3K00E	J3E									13	Spx woman
KOR	CRMO	12645.00	16	03	0445	0445	29.2	XSQ	CHN	FC	100H-	A1A										
J	TOKYO	12646.00	14	03	0055			(CHN)					120	E	2	40	N	55	294	A		
J	TOKYO	12646.25	05	01	0648			(CHN)				N0N	99	E	55	36	N	27	283	A		
J	TOKYO	12648.00	14	03	0058			XSQ		FC		F1B										
J	TOKYO	12648.00	22	03	1110			XSQ		FC		F1B										
J	TOKYO	12648.00	28	03	1832			XSQ		FC		F1B										
BEL	CCRM	12648.42	07	03	1008			XSQ Guangzhou R.	CHN	FC	300HE	F1B										TOR 170Hz 100Bd
J	TOKYO	12648.48	17	01	0257			XSQ		FC		F1B										
J	TOKYO	12648.48	07	02	1107			XSQ		FC		F1B										
J	TOKYO	12648.48	21	02	0741			XSQ		FC		F1B										
J	TOKYO	12648.49	24	01	0038			XSQ		FC		F1B										
J	TOKYO	12649.00	07	03	0402			(CHN)				F1B	110	E	11	27	N	0	249	A		
KOR	CRMO	12649.00	17	03	0556	0602	30.8	XSG	CHN	FC	100H-	A1A										
BEL	CCRM	12649.42	07	03	1004			XSG Shanghai R.	CHN	FC	330H-	F1B										TOR 170Hz 100Bd
J	TOKYO	12649.50	05	01	0651			XSG		FC		F1B										
J	TOKYO	12649.50	11	01	0504			XSG		FC		F1B										
J	TOKYO	12649.50	17	01	0303			XSG		FC		F1B										
J	TOKYO	12649.50	24	01	0039			XSG		FC		F1B										
J	TOKYO	12649.50	21	02	0742			XSG		FC		F1B										
J	TOKYO	12649.50	28	02	0525			XSG		FC		F1B										
KOR	CRMO	12650.00	14	01	0513	0514	45.6	XSG	CHN	FC	100H-	A1A										
KOR	CRMO	12650.00	17	02	0742	0742	31.5	XSG	CHN	FC	100H-	A1A										
J	TOKYO	12650.00	07	03	0403			XSG		FC		F1B										
J	TOKYO	12650.00	14	03	0053			XSG		FC		F1B										
KOR	CRMO	12650.00	17	03	0741	0741	35.7	XSG	CHN	FC	100H-	A1A										
J	TOKYO	12650.00	22	03	1111			XSG		FC		F1B										
J	TOKYO	12650.00	28	03	1834			XSG		FC		F1B										
J	TOKYO	12650.00	28	03	1837			(CHN)				J3E										
BEL	CCRM	12653.91	17	01	1403			TAH Istanbul R.	TUR	FC	500H-	F1B										TOR 170Hz 100Bd
BEL	C.C.R.M.	12653.92	09	02	1542			TAH Istanbul R.	TUR	FC	400H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	12653.92	07	03	1028			TAH Istanbul R.	TUR	FC	400H-	F1B										Strong one (TOR)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	12653.92	07	03	1028			TAH Istanbul R.	TUR	FC	400H-	F1B										Weak one (TOR)
J	TOKYO	12656.92	11	01	0506			?														
BEL	CCRM	12660.00	17	01	1405			No C/S given (LFI)	NOR	FC	3K00-	F1D									12	GlobeWireless
BEL	CCRM	12660.00	17	01	1405			No C/S given (LFI)	NOR	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
J	TOKYO	12664.50	07	02	1110			?				F1B										
J	TOKYO	12664.50	14	02	0840			?				F1B	163	W	50	6	S	55				
J	TOKYO	12664.50	21	02	0749			?				F1B										
J	TOKYO	12664.50	28	02	0527			?				F1B	152	W	54	14	S	40				
BEL	CCRM	12666.50	13	01	1447			FUG La Régine	F	FC	1K70-	F7B										Baudot 850Hz 150Bd
BEL	C.C.R.M.	12666.50	09	02	1543			RFFMEA La Régine	F	FC	1K10E	F7B									9	Baudot 850Hz 75Bd
E	EL CASAR	12666.50	26	02	2135	2345	29.0	FUG	F	FC	1K10E	F1B							52	A		
BEL	CCRM	12666.50	07	03	1035			RFFMEA La Régine	F	FC	1K10E	F7B									9	Baudot 850Hz 75Bd
AUT	KLAGENFURT	12666.54	02	02	0800	0830	10.0	FUG	F	FC	1K10E	F1B	2	E	6	43	N	24	253	B		
J	TOKYO	12668.00	14	03	0104			(CHN)					112	E	56	27	N	10	256	B		
BEL	CCRM	12668.15	20	01	1530			Unidentified			1K00E	F1B									9	850Hz
BEL	C.C.R.M.	12673.50	09	02	1546			No C/S given (A9M)	BHR	FC	170HE	F1B									9	GW 200Hz 100Bd
BEL	C.C.R.M.	12673.50	09	02	1546			No C/S given (A9M)	BHR	FC	800HE	F1D									9	GlobeWireless
BEL	CCRM	12673.50	07	03	1037			No C/S given (A9M)	BHR	FC	170HE	F1B									9	GW 200Hz 100Bd
BEL	CCRM	12673.50	07	03	1036			No C/S given (A9M)	BHR	FC	800HE	F1D									9	GlobeWireless
BEL	CCRM	12673.75	07	03	1036			Carrier			50H0E	N0N									9	Carrier
BEL	CCRM	12678.00	07	03	1039			No C/S given (LFI)	NOR	FC	500H-	F1B									9	GlobeWireless
BEL	CCRM	12680.40	07	03	1042			No C/S given (8PO)	BRB	FC	500H-	F1B									9	GlobeWireless
BEL	CCRM	12680.40	07	03	1040			No C/S given (8PO)	BRB	FC	800H-	F1D									9	GlobeWireless
BEL	C.C.R.M.	12683.00	10	02	0733			Unidentified			1K00E	F1B									9	850Hz 75Bd
BEL	CCRM	12683.37	07	03	1043			No C/S given (8PO)	BRB	FC	800H-	F1D									9	GlobeWireless
BEL	CCRM	12683.37	07	03	1044			No C/S given (8PO)	BRB	FC	1K50-	F1B									9	GlobeWireless
BEL	CCRM	12685.50	07	03	1045			Unidentified			3K30-	J2D									9	
BEL	C.C.R.M.	12686.27	10	02	0745			Unidentified			520H-	A2N									9	
BEL	CCRM	12686.50	20	01	1533			Unidentified			400HE	F1B									9	200Hz
BEL	C.C.R.M.	12687.00	10	02	0738			HEB05	SUI	FC	350H-	F1B									9	200Hz
J	TOKYO	12691.00	14	03	0108			(USA)				F1B	144	E	32	13	N	26	169	B		
J	TOKYO	12691.49	24	01	0042			?				F1B										
J	TOKYO	12691.49	14	02	0843			(USA)				F1B	143	E	43	16	N	28				
J	TOKYO	12691.49	28	02	0529			(USA)				F1B	144	E	41	13	N	25				
J	TOKYO	12692.00	07	03	0408			(USA)				F1B	144	E	59	13	N	49				
BEL	C.C.R.M.	12699.91	22	02	1526			Unidentified			1K00E	A3N										
J	TOKYO	12699.95	07	02	1115			(CHN)				F1B	114	E	20	23	N	30				
J	TOKYO	12699.99	17	01	0310			XSQ		FC		A1A										
J	TOKYO	12699.99	21	02	0755			(CHN)				A1A	112	E	57	22	N	52				

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	12700.00	13	01	1028	1029	36.6	XSQ	CHN	FC	100H-	A1A										
J	TOKYO	12700.00	22	03	1123			(RUS)				F1B	43	E	44	64	N	14				
BEL	CCRM	12701.02	07	03	1047			Unidentified			1K00E	F7B									9	850Hz 50Bd
BEL	C.C.R.M.	12701.04	10	02	0752			Unidentified			1K00E	F1B									9	850Hz 50Bd
G	BALDOCK	12701.05	08	02	1755			*		FX	1K10E	F1B							245	C		50 BAUD SECURE
BEL	CCRM	12701.08	13	01	1551			Unidentified			1K00E	F1B									9	850Hz 50Bd
BEL	C.C.R.M.	12701.40	10	02	0804			Unidentified			1K60E	J7D									9	
BEL	CCRM	12701.40	07	03	1051			Unidentified			1K60E	J7D									9	
J	TOKYO	12702.00	28	02	0532			?				F1B										
BEL	CCRM	12705.00	21	01	1343			Unidentified			2K50E	J2D									9	
BEL	C.C.R.M.	12705.00	10	02	0802			Unidentified			2K50E	J7D									9	
BEL	CCRM	12705.00	07	03	1051			Unidentified			2K50E	J7D									9	
J	TOKYO	12707.88	14	02	0847			(RUS)				N0N	51	E	10	58	N	32				
BEL	CCRM	12708.51	24	01	1300			Unidentified			15H0E	N0N									9	
BEL	C.C.R.M.	12709.00	10	02	0806			No C/S given (A9M)	BHR	FC	800HE	F1D									9	GlobeWireless
BEL	C.C.R.M.	12709.00	10	02	0806			No C/S given (A9M)	BHR	FC	300HE	F1B									9	G.W. 200 Hz 100Bd
BEL	CCRM	12709.00	07	03	1053			No C/S given (A9M)	BHR	FC	800HE	F1D									9	GlobeWireless
BEL	CCRM	12709.00	07	03	1054			No C/S given (A9M)	BHR	FC	300HE	F1B									9	G.W. 200 Hz 100Bd
J	TOKYO	12712.00	17	01	0313			(KOR)				F1B	126	E	52	37	N	0				
J	TOKYO	12712.00	24	01	0044			?				F1B										
J	TOKYO	12712.00	28	02	0533			(KOR)				F1B	126	E	46	37	N	6				
J	TOKYO	12712.00	22	03	1124			(KOR)				F1B	127	E	3	36	N	42				
J	TOKYO	12712.00	28	03	1841			?				F1B										
BEL	CCRM	12713.50	07	03	1055			Unidentified			3K00-	J2D									9	
BEL	CCRM	12714.00	24	01	1304			No C/S given (UCE)	RUS	FC	360HE	F1B									9	TOR 170Hz 100Bd
BEL	C.C.R.M.	12714.00	10	02	0820			UCKU Arkhangelsk	RUS	FC	500H-	F1B									9	TOR 170Hz 100Bd
BEL	CCRM	12714.00	07	03	1100			No C/S given (UCE)	RUS	FC	360HE	F1B									9	TOR 170Hz 100Bd
G	BALDOCK	12715.00	08	02	1803			*		MS	3K00E	G7D							123	B		2400 BD MODEM
BEL	CCRM	12715.60	24	01	1305			Unidentified			3K00-	J2D									9	
BEL	C.C.R.M.	12715.60	10	02	0822			Unidentified			3K00-	J7D									9	
E	EL CASAR	12717.00	30	01	1500	2359	60.0	SANTORCAZ	E		3K00E	G7D							141	A		
E	EL CASAR	12717.00	26	02	2135	2245	26.0	SANTORCAZ	E		3K00E	G7D							144	A		
BEL	CCRM	12719.72	24	01	1307			Unidentified			10H0E	N0N									9	
BEL	CCRM	12721.00	24	01	1311			No C/S given		FC	400HE	F1B									9	G.W. 200 Hz
BEL	CCRM	12721.00	24	01	1311			No C/S given		FC	800H-	F1D									9	GlobeWireless
BEL	C.C.R.M.	12721.00	10	02	0826			No C/S given		FC	370H-	F1B									9	GW 200 Hz 100Bd
BEL	C.C.R.M.	12721.00	10	02	0826			No C/S given		FC	800H-	F1D									9	GlobeWireless
AUT	WIEN	12721.00	26	02	0605	0620	20.0		MLT	FC	340HE	F1B							186	A		
BEL	CCRM	12721.00	07	03	1305			No C/S given		FC	370H-	F1B									9	GW 200 Hz 100Bd



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	12723.00	28	03	1843			(CHN)					112	E	12	23	N	14				
BEL	C.C.R.M.	12724.50	22	02	1515			Unidentified			3K00E	J7D									9	
BEL	CCRM	12724.50	07	03	1306			Unidentified			3K00E	J7D									9	
J	TOKYO	12725.79	28	02	0534			?					160	E	11	9	N	30				
BEL	CCRM	12726.03	07	03	1307			Unidentified			4K00-	F1B									9	1360Hz 110Bd
BEL	CCRM	12726.19	07	03	1307			Unidentified			4K00-	F1B									9	1360Hz 110Bd
J	TOKYO	12727.00	24	01	0045			?				F1B										
J	TOKYO	12727.00	28	02	0536			(KOR)				F1B	126	E	34	37	N	10				
J	TOKYO	12727.00	07	03	0411			(KOR)				J2B	126	E	32	37	N	20	281	A		
J	TOKYO	12727.00	14	03	0115			(KRE)				F1B	127	E	12	37	N	21	283	A		
J	TOKYO	12727.00	28	03	1846			?				F1B										
J	TOKYO	12728.27	11	01	0510			?				J7B										
J	TOKYO	12729.00	14	03	0116			?														
BEL	C.C.R.M.	12729.96	10	02	0830			Unidentified			1K00-	F1B									9	850Hz 50Bd
BEL	CCRM	12729.96	07	03	1323			Unidentified			1K00-	F1B									9	850Hz 50Bd
BEL	CCRM	12729.97	13	01	1540			Unidentified			1K20-	F7B									9	850Hz 50Bd
BEL	CCRM	12732.00	24	01	1314			No C/S given		FC	400HE	F1D									9	GlobeWireless
BEL	CCRM	12732.00	24	01	1314			No C/S given		FC	800H-	F1B									9	G.W.200 Hz
BEL	C.C.R.M.	12732.00	10	02	0837			No C/S given		FC	400H-	F1D									9	GlobeWireless
BEL	C.C.R.M.	12732.00	10	02	0837			No C/S given		FC	850H-	F1B									9	GW 200 Hz 100Bd
BEL	CCRM	12732.00	07	03	1325			No C/S given		FC	400H-	F1D									9	GlobeWireless
BEL	CCRM	12732.00	07	03	1325			No C/S given		FC	850H-	F1B									9	GW 200 Hz 100Bd
AUT	KLAGENFURT	12735.00	03	02	0930	1000	35.0	URL	UKR	FC	100HE	A1A	33	E	32	44	N	34	87	A		
BEL	CCRM	12736.00	07	03	1326			Unidentified			1K50-	F1B									9	1000Hz 100Bd
BEL	CCRM	12745.50	13	01	1536			JJC Kyodo tokyo	J	FC	1K00E	F1C										60 RPM IOC=576
J	TOKYO	12745.50	24	01	0046			?				F3C										
AUT	KLAGENFURT	12745.50	03	02	1500	1600	20.0	VWC	IND	FC	3K00E	F1C							90	A		
BEL	C.C.R.M.	12745.50	22	02	1505			JJC Kyodo tokyo	J	FC	1K30E	F3C										60 RPM IOC=576
BEL	CCRM	12747.10	24	01	1322			Unidentified			850HE	J7D									9	
BEL	C.C.R.M.	12747.34	10	02	0846			Carrier			10H0E	N0N									9	
BEL	CCRM	12748.51	07	03	1333			Unidentified			1k40-	F1D									9	600Hz 300Bd
J	TOKYO	12749.85	11	01	0519			CWA				A1A										
E	EL CASAR	12750.00	30	01	1540	2359	45.0	NMF	USA	FC	2K50E	F1C							295	A		
BEL	CCRM	12750.00	22	02	1500			Boston USCG	USA	FC	1K00E	F3C										120RPM IOC=288
E	EL CASAR	12750.00	26	02	1700	1950	28.0	NMF	USA	FC	2K50E	F1C							295	A		
BEL	C.C.R.M.	12752.00	10	02	0849			No C/S given			3K00E	J3E									13	
BEL	CCRM	12755.40	24	01	1326			Carrier			50H0-	N0N									9	
BEL	CCRM	12756.50	24	01	1330			No C/S given (A9M)	BHR	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	12756.50	24	01	1330			No C/S given (A9M)	BHR	FC	800H-	F1D									9	GlobeWireless

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	12756.50	07	03	1343			No C/S given (A9M)	BHR	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	12756.50	07	03	1341			No C/S given (A9M)	BHR	FC	800H-	F1D									9	GlobeWireless
BEL	CCRM	12763.28	07	03	1349			DAO 12 Kiel Mail	D	FC	300H-	F1B										200Hz 100Bd
BEL	CCRM	12763.50	07	03	1344			No C/S given (DAO)	D	FC	1K00E	F9W									9	200Hz 100Bd
BEL	CCRM	12766.58	13	01	1408			Unidentified			300H-	J2D									9	
AUT	KLAGENFURT	12770.00	03	02	0730	0830	40.0		RUS	FX	700HE	F1B							50	A		
J	TOKYO	12777.35	14	02	0849			(AUS)					114	E	15	16	S	41				
BEL	CCRM	12789.90	13	01	1402			New Orleans	USA	FC	1K00E	F1C										120 RPM IOC=576
BEL	CCRM	12789.90	07	03	1417			New Orleans	USA	FC	1K00E	F1C										120 RPM IOC=576
J	TOKYO	12792.00	07	03	0417			(CHN)				J7D	108	E	21	34	N	22	276	A		
J	TOKYO	12797.62	28	02	0538			(KRE)				N0N	126	E	41	40	N	52				
BEL	CCRM	12800.00	13	01	1343			Unidentified			20H0E	N0N									9	Carrier
BEL	C.C.R.M.	12800.00	10	02	0859			Carrier			10H0-	N0N									9	
BEL	CCRM	12800.00	07	03	1419			Carrier			10H0-	N0N									9	
J	TOKYO	12800.00	07	03	0419			(RUS)				F1B	131	E	55	43	N	11	322	A		
J	TOKYO	12801.60	14	02	0851			(AUS)					112	E	56	18	S	39				
AUT	WIEN	12808.44	20	02	0034	0055	10.0	VTG7	IND	FC	100HE	A1A										
BEL	CCRM	12808.44	07	03	1425			VTG Bombay	IND	FC	20H0E	A1A										
AUT	KLAGENFURT	12808.51	04	02	1345	1415	-5.0	VTG	IND	FC	100HE	A1A	73	E	0	19	N	0	98	B		
BEL	CCRM	12811.50	07	03	1420			Unidentified			3K30-	J2D									9	
E	EL CASAR	12813.00	30	01	1555	2300	40.0		USA		3K00E	G7D										295 A
J	TOKYO	12813.70	07	02	1120			?														
J	TOKYO	12814.00	28	03	1850			(AUS)					144	E	16	17	S	58				
BEL	CCRM	12818.00	13	01	1332			No C/S given (SAB)	S	FC	500H-	F1B									9	GlobeW. 200Hz 100Bd
J	TOKYO	12822.00	24	01	0049			?				F1B										
J	TOKYO	12822.00	14	02	0853			(CHN)				F1B	117	E	0	39	N	20				
J	TOKYO	12822.00	22	03	1119			(CHN)				F1B	117	E	36	39	N	23				
J	TOKYO	12822.00	28	03	1852			(CHN)				F1B	117	E	10	39	N	20				
BEL	CCRM	12823.50	13	01	1330			CTP Lisboa	POR	FC	1K00E	F1B										Baudot 850Hz 75Bd
E	EL CASAR	12823.50	30	01	1600	1800	30.0	CTP	POR	FC	1K10E	F1B							250	A		
AUT	KLAGENFURT	12823.50	04	02	0845	0915	15.0	CTP	POR	FC	1K10E	F1B	9	W	3	38	N	37	252	A		
BEL	C.C.R.M.	12823.50	10	02	0920			CTP Lisboa	POR	FC	1K20-	F1B										Baudot 850Hz 75Bd
BEL	CCRM	12823.50	07	03	1427			CTP Lisboa	POR	FC	1K20-	F1B										Baudot 850Hz 75Bd
J	TOKYO	12825.00	07	03	0422			(RUS)				F1B	134	E	58	49	N	0	345	A		
J	TOKYO	12825.00	14	03	0125			?														
J	TOKYO	12830.00	17	01	0402			?				A1A										
BEL	CCRM	12831.00	07	03	1430			No C/S given (HEC)	SUI	FC	300HE	F1B									9	Globewireless
BEL	CCRM	12832.00	07	03	1428			Unidentified			500H-	F7B									9	250Hz 50Bd
J	TOKYO	12836.60	14	02	0854			(CHN)					121	E	20	31	N	23				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	C.C.R.M.	12840.50	10	02	0922			PBC Goeree Island	HOL	FC	1K00E	F1B										Baudot 850Hz 75Bd
BEL	CCRM	12840.50	07	03	1443			PBC Goeree Island	HOL	FC	1K00E	F1B										Baudot 850Hz 75Bd
BEL	CCRM	12840.62	13	01	1328			PBC Goeree Island	HOL	FC	1K00E	F1B										Baudot 850Hz 75Bd
AUT	KLagenfurt	12840.74	04	02	1400	1430	20.0	PBC32	HOL	FC	1K10E	F1B	3	E	54	51	N	49	313	B		
J	TOKYO	12843.00	05	01	0658			HLO		FC		A1A										
J	TOKYO	12843.00	11	01	0526			HLO		FC		A1A										
J	TOKYO	12843.00	17	01	0405			HLO		FC		A1A										
J	TOKYO	12843.00	24	01	0049			HLO		FC		A1A										
BEL	C.C.R.M.	12843.00	10	02	0924			HLO Seoul R.	KOR	FC	20H0E	A1A										
J	TOKYO	12843.00	28	02	0539			HLO		FC		A1A										
BEL	CCRM	12843.00	07	03	1444			HLO Seoul R.	KOR	FC	20H0E	A1A										
J	TOKYO	12843.00	07	03	0425			HLO		FC		A1A										
J	TOKYO	12843.00	14	03	0128			HLO		FC		A1A	127	E	38	37	N	21	283	B		
J	TOKYO	12843.00	22	03	1127			HLO		FC		A1A	126	E	54	37	N	23				
J	TOKYO	12843.00	28	03	1854			HLO		FC		A1A										
BEL	CCRM	12845.00	13	01	1319						3K00E	R3E									13	
BEL	C.C.R.M.	12845.00	10	02	0925			Carrier			10H0-	N0N									9	
BEL	CCRM	12847.50	22	02	1334			Unidentified			3K00E	J7D									9	
BEL	CCRM	12847.50	07	03	1445			Unidentified			3K50-	J7D									9	
E	EL CASAR	12849.00	30	01	1620	2150	50.0		USA		3K00E	G7D									297	A
G	BALDOCK	12849.00	08	02	1815			*		FC	3K00E	G7D									289	B
AUT	KLagenfurt	12850.99	04	02	1000	1030	30.0	SAB	S	FC	350HE	F1B	11	E	56	57	N	28	353	B		2400 BAUD DATA MODEM
BEL	CCRM	12851.00	13	01	1315			No C/S given(SAB)	S	FC	500H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	C.C.R.M.	12852.00	10	02	0927			Unidentified			420H-	F1B									9	
J	TOKYO	12854.00	07	03	0426			(RUS)				F1B	131	E	38	43	N	18	322	A		
J	TOKYO	12855.93	05	01	0659			XSG		FC		A1A										
AUT	KLagenfurt	12856.98	04	02	0930	1000	10.0	6WW	SEN	FC	1K10E	F1B	17	W	20	14	N	43	228	A		
BEL	CCRM	12857.00	13	01	1312			6WW Dakar	SEN	FC	1K00E	F1B										Baudot 850Hz 75Bd
E	EL CASAR	12857.00	30	01	1625	2200	57.0	6WW	SEN	FC		A1A									208	A
G	BALDOCK	12857.00	08	02	1820			RFTJE	SEN	FC	1K20E	F1B									210	B
BEL	CCRM	12857.00	22	02	1333			6WW Dakar	SEN	FC	1K30E	F1B										75 BAUD ITA2
BEL	CCRM	12857.00	07	03	1448			6WW Dakar	SEN	FC	1K30E	F1B										Baudot 850Hz 75Bd
BEL	C.C.R.M.	12874.00	10	02	0943			Unidentified			2K80E	J7D									9	Baudot 850Hz 75Bd
BEL	CCRM	12874.00	07	03	1449			Unidentified			2K80E	J7D									9	
AUT	KLagenfurt	12875.40	04	02	1300	1330	15.0		F	FC	3K00E	J7D									251	B
E	EL CASAR	12875.50	09	03	1245		0.0		SDN		3K00E	G7D										
BEL	CCRM	12877.41	07	03	1458			Carrier (UIW)	RUS	FC	100H-	A0N									9	
BEL	CCRM	12877.58	07	03	1502			No C/S given (UIW)	RUS	FC	30H0-	N0N									9	Carrier
BEL	C.C.R.M.	12884.00	10	02	0944			Unidentified			2K80E	J7D									9	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	12884.00	07	03	1503			Unidentified			2K80E	J7D									9	
BEL	CCRM	12884.20	24	01	1426			Unidentified			2K60E	J2D									9	
J	TOKYO	12885.00	24	01	0051			?				F1B										
AUT	KLAGENFURT	12885.00	04	02	1330	1400	20.0	FUO	F	FC	3K00E	J7D							240	B		
BEL	CCRM	12892.50	24	01	1433			No C/S given		FC	400H-	F1B									9	Globewireless
BEL	CCRM	12892.50	24	01	1433			No C/S given		FC	800H-	F1D									9	Globewireless
AUT	KLAGENFURT	12892.50	04	02	2000	2030	15.0		MLT	FC	350HE	F1B							181	A		
BEL	C.C.R.M.	12892.50	10	02	0946			No C/S given		FC	350H-	F1B									9	Globewireless
BEL	C.C.R.M.	12892.50	10	02	0946			No C/S given		FC	800H-	F1D									9	Globewireless
BEL	CCRM	12892.50	22	02	1328			No C/S given			340HE	F1B									9	GW 200Hz 100Bd
BEL	CCRM	12892.50	07	03	1504			No C/S given		FC	350H-	F1B									9	Globewireless
BEL	CCRM	12892.50	07	03	1503			No C/S given		FC	800H-	F1D									9	Globewireless
BEL	C.C.R.M.	12895.00	10	02	0954			Unidentified			450H-	F1B									9	250Hz 75Bd
BEL	CCRM	12902.92	24	01	1436			Unidentified			1K00E	F1B									9	850Hz 100Bd
BEL	CCRM	12902.96	07	03	1505			VTH Bombay	IND	FC	1K00E	F1B										950Hz 50Bd
J	TOKYO	12902.98	07	02	1123			?				F1B										
J	TOKYO	12904.00	22	03	1132			(CHN)					86	E	43	44	N	50				
BEL	CCRM	12905.00	24	01	1440			Unidentified			3K00E	J3E									9	
J	TOKYO	12916.00	07	03	0429			HLF		FC		A1A										
J	TOKYO	12916.00	14	03	0131			HLF		FC		A1A	126	E	37	36	N	58	281	A		
J	TOKYO	12916.00	28	03	1856			HLF		FC		A1A										
J	TOKYO	12916.49	05	01	0703			HLF		FC		A1A										
J	TOKYO	12916.49	11	01	0528			HLF		FC		A1A										
J	TOKYO	12916.49	17	01	0407			HLF		FC		A1A										
J	TOKYO	12916.49	24	01	0052			HLF		FC		A1A										
BEL	C.C.R.M.	12916.49	10	02	1002			HLF Seoul R.	KOR	FC	70H0E	A1A										
J	TOKYO	12916.49	14	02	0900			?				A1A										
J	TOKYO	12916.49	28	02	0541			HLF		FC		A1A										
BEL	CCRM	12916.49	07	03	1506			HLF Seoul R.	KOR	FC	70H0E	A1A										
J	TOKYO	12917.00	22	03	1134			HLF		FC		A1A										
J	TOKYO	12919.00	14	03	0138			(CHN)				N0N	116	E	59	25	N	17	250	B		
BEL	CCRM	12919.80	13	01	1258			Unidentified			3K00-	R7D									9	
AUT	KLAGENFURT	12921.00	05	02	1830	1900	40.0	MGJ	G	FC	3K00E	J7B	0	W	10	51	N	30	323	A		
J	TOKYO	12922.99	11	01	0532			HLW2		FC		A1A										
J	TOKYO	12922.99	17	01	0409			HLW2		FC		A1A										
J	TOKYO	12922.99	24	01	0053			HLW2		FC		A1A										
J	TOKYO	12922.99	28	02	0542			HLW2		FC		A1A										
J	TOKYO	12923.00	14	03	0141			HLW2		FC		A1A	127	E	19	37	N	7	282	A		
J	TOKYO	12923.00	22	03	1135			HLW2		FC		A1A										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
BEL	CCRM	12923.11	07	03	1507			HLW2 Seoul R.	KOR	FC	500H-	A7A										9	
J	TOKYO	12935.00	11	01	0532			HLG		FC		A1A											
J	TOKYO	12935.00	24	01	0054			HLG		FC		A1A											
J	TOKYO	12935.00	22	03	1138			HLG		FC		A1A											
J	TOKYO	12935.00	28	03	1859			HLG				A1A											
BEL	C.C.R.M.	12942.30	10	02	1032			Unidentified			3K00E	J7D										9	
BEL	CCRM	12942.30	07	03	1513			Unidentified			3K00E	J7D										9	
BEL	CCRM	12943.50	24	01	1451			No C/S Given (HEC)	SUI	FC		F1D											
BEL	CCRM	12943.50	24	01	1452			No C/S Given (HEC)	SUI	FC		F1B											
J	TOKYO	12943.50	24	01	0056			?				F1B											
BEL	CCRM	12943.50	07	03	1514			No C/S Given (HEC)	SUI	FC		F1D											
BEL	CCRM	12943.50	07	03	1513			No C/S Given (HEC)	SUI	FC		F1B											
J	TOKYO	12943.70	07	02	1127			?															
J	TOKYO	12943.85	14	02	0900			(NZL)					178	E	25	44	S	10					
J	TOKYO	12944.00	22	03	1140			?															
J	TOKYO	12944.00	28	03	1902			?															
BEL	CCRM	12958.50	22	02	1325			Unidentified			2K50E	J7D										9	
BEL	CCRM	12958.50	07	03	1515			Unidentified			2K50E	J7D										9	
J	TOKYO	12962.00	28	02	0552			(CHN)				J7D	116	E	17	36	N	34					
AUT	KLagenfurt	12965.00	05	02	0910	0940	35.0	USO5	UKR	FC	100HE	A1A	28	E	51	45	N	20	92	B			
BEL	CCRM	12965.00	22	02	1316			USO5 Izmail	UKR	FC	1K80E	A1A										12	Spurious at +-850Hz
BEL	CCRM	12965.00	22	02	1308			USO5 Izmail	UKR	FC	2K00E	F1B										12	Spurious at +-850Hz
J	TOKYO	12968.92	05	01	0706			XSV		FC		A1A											
J	TOKYO	12968.92	11	01	0534			XSV		FC		A1A											
J	TOKYO	12968.92	24	01	0058			XSV		FC		A1A											
J	TOKYO	12968.92	28	02	0553			XSV		FC		A1A											
BEL	CCRM	12968.92	07	03	1525			XSV Tianjin R.	CHN	FC	100H-	A1A										12	
J	TOKYO	12969.00	22	03	1142			XSV		FC		A1A											
KOR	CRMO	12970.00	14	01	0516	0516	33.3	XSV	CHN	FC	100H-	A1A											
J	TOKYO	12973.00	24	01	0059			XSQ		FC		A1A											
AUT	KLagenfurt	12984.00	05	02	0700	0730	20.0	4XZ	ISR	FC	100HE	A1A	34	E	59	32	N	49	125	A			
BEL	CCRM	12984.01	08	03	0840			4XZ Haifa R.	ISR	FC	30H0-	A1A											
BEL	C.C.R.M.	12986.40	10	02	1038			Unidentified			3K00E	J7D										9	
BEL	CCRM	13002.00	13	01	1245			No C/S given (HEC)	SUI	FC	500H-	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	13002.00	10	02	1041			No C/S given (HEC)	SUI	FC	400H-	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	13002.00	10	02	1042			No C/S given (HEC)	SUI	FC	800HE	F1D										9	GlobeWireless
J	TOKYO	13002.00	14	02	0801			?				F1B											
BEL	CCRM	13002.00	08	03	0841			No C/S given (HEC)	SUI	FC	400H-	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	13002.00	08	03	0841			No C/S given (HEC)	SUI	FC	800HE	F1D										9	GlobeWireless

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
BEL	CCRM	13015.52	10	02	1045			IAR Roma R.	I	FC	50H0-	A1A											
BEL	CCRM	13015.52	08	03	0846			IAR Roma R.	I	FC	50H0-	A1A											
J	TOKYO	13025.00	22	03	1017			HLW2		FC		A1A											
BEL	CCRM	13025.50	10	02	1047			HEB06	SUI	FC	370H-	F1B										200Hz 100Bd	
BEL	CCRM	13025.50	08	03	0848			HEB06 Bern R.	SUI	FC	370H-	F1B										200Hz 100Bd	
J	TOKYO	13030.00	17	01	0411			?				N0N											
BEL	CCRM	13031.20	12	01	1555			RFLIE			1K20-	F1B										Baudot 850Hz 75Bd	
AUT	KLAGENFURT	13031.20	06	02	1930	2000	10.0	FUF	MRT	FC	1K10E	F1B	61	W	4	14	N	36	269	B			
BEL	CCRM	13031.20	10	02	1057			RFLIE	F	MS	1K10-	F1B										11	Baudot 850Hz 75Bd
G	BALDOCK	13031.25	08	02	1845			FUF	MRT	FC	1K10E	F1B									250	B	75 BAUD, ITA 2
BEL	CCRM	13033.51	10	02	1234			No C/S given (VCS)	CAN	FC	400HE	F1B											GW 200Hz 100Bd
BEL	CCRM	13033.51	10	02	1234			No C/S given (VCS)	CAN	FC	800HE	F1D										9	GlobeWireless
J	TOKYO	13039.88	07	02	1018			?		BC		A3E											
J	TOKYO	13041.00	28	03	1701			?															
BEL	CCRM	13042.50	12	01	1526			FUV Djibouti	DJI	FC	1K10-	F1B											Baudot 850Hz 150Bd
AUT	WIEN	13042.50	20	02	0536	0556	25.0	FUV	DJI	FC	1K17E	F1B									140	C	
J	TOKYO	13044.99	05	01	0709			?				F1B									194	A	
J	TOKYO	13044.99	11	01	0535			(AUS)				F1B	129	E	46	15	S	27					
J	TOKYO	13044.99	24	01	0102			(AUS)				F1B	130	E	48	15	S	25					
J	TOKYO	13044.99	14	02	0804			(AUS)				F1B	130	E	53	10	S	27					
BEL	CCRM	13045.00	22	02	1253			Unidentified			3K00E	J3E										9	
BEL	CCRM	13045.00	08	03	0850			No C/S given (VIE)	AUS	FC	400HE	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	13045.00	08	03	0849			No C/S given (VIE)	AUS	FC	800HE	F1D										9	GlobeWireless
G	BALDOCK	13047.00	08	02	1848			*		MS	1K10E	F1B									278	B	50 BAUD
BEL	CCRM	13047.00	10	02	1238			Unidentified			1K10-	F1B										9	850Hz 50Bd
J	TOKYO	13053.50	11	01	0536			(AUS)				F1B	130	E	40	15	S	44					
J	TOKYO	13053.50	07	02	1019			(AUS)				F1B	130	E	36	15	S	9					
J	TOKYO	13053.50	14	02	0805			(AUS)				F1B	130	E	13	8	S	58					
J	TOKYO	13053.50	28	02	0555			(AUS)				F1B	130	E	23	15	S	7					
BEL	CCRM	13053.50	08	03	0851			No C/S given (VIE)	AUS	FC	400HE	F1B										9	GlobeW. 200Hz 100Bd
J	TOKYO	13054.00	28	03	1705			(AUS)				F1B	130	E	22	9	S	59					
BEL	CCRM	13056.35	10	02	1243			Carrier			10H0-	N0N										9	
J	TOKYO	13057.90	17	01	0413			(RUS)															
J	TOKYO	13058.00	24	01	0103			?															
J	TOKYO	13058.00	28	02	0556			(USA)					166	W	47	60	N	5					
J	TOKYO	13058.00	28	03	1707			(RUS)					153	E	43	50	N	43					
J	TOKYO	13058.01	14	02	0806			?															
J	TOKYO	13061.00	28	03	1708			(RUS)					153	E	43	51	N	52					
J	TOKYO	13061.93	14	02	0807			(RUS)					154	E	10	50	N	22					

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
J	TOKYO	13061.96	28	02	0557			(RUS)					153	E	55	50	N	42					
J	TOKYO	13062.00	17	01	0413			(RUS)					156	E	36	51	N	47					
J	TOKYO	13062.00	24	01	0104			?															
BEL	CCRM	13063.49	08	03	0854			No C/S given (VIE)	AUS	FC	400HE	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	13063.49	08	03	0853			No C/S given (VIE)	AUS	FC	800H-	F1D										9	GlobeWireless
BEL	CCRM	13066.46	08	03	0857			No C/S given (VIE)	AUS	FC	400HE	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	13066.46	08	03	0855			No C/S given (VIE)	AUS	FC	800H-	F1D										9	GlobeWireless
J	TOKYO	13066.50	14	02	0808			(AUS)				F1B	129	E	41	14	S	35					
J	TOKYO	13067.00	22	03	1019			(AUS)				F1B	129	E	0	15	S	22					
J	TOKYO	13067.00	28	03	1709			(AUS)				F1B	129	E	10	15	S	10					
J	TOKYO	13068.00	11	01	0538			(RUS)				F1B	136	E	20	49	N	58					
J	TOKYO	13068.00	24	01	0105			?				F1B											
J	TOKYO	13068.00	14	02	0809			(RUS)				F1B	136	E	42	49	N	42					
J	TOKYO	13068.00	22	03	1021			(RUS)				F1B	136	E	47	49	N	49					
J	TOKYO	13068.00	28	03	1714			(RUS)				F1B	136	E	46	52	N	53					
BEL	CCRM	13068.70	22	02	1250			Unidentified			450HE	F7D										9	
BEL	CCRM	13072.50	10	02	1244			Unidentified			3K00E	J7D										9	
J	TOKYO	13076.00	14	02	0811			(RUS)				F1B	88	E	57	58	N	13					
J	TOKYO	13076.00	22	03	1022			(RUS)				F1B	78	E	37	57	N	45					
BEL	CCRM	13076.75	12	01	1458			No C/S given			4K00-	R3E										12	
BEL	CCRM	13077.00	08	03	0913			Moskva R.	RUS	FC	4K00-	J3E										12	
BEL	CCRM	13077.01	08	03	0912			Carrier			20H0-	N0N										9	carrier
J	TOKYO	13078.00	28	03	1716			(CHN)					122	E	59	26	N	49					
J	TOKYO	13078.32	28	02	0559			(CHN)					122	E	36	26	N	10					
J	TOKYO	13078.50	07	02	1021			(CHN)					120	E	32	23	N	47					
J	TOKYO	13078.50	14	02	0812			(CHN)					121	E	0	24	N	48					
BEL	CCRM	13083.00	10	02	1428			No C/S given			3K00E	J3E										9	
BEL	CCRM	13089.00	08	03	0922			Unidentified			3K50-	J2D										9	
BEL	CCRM	13089.00	08	03	0922					FC	3K50-	J3E										9	In spanish
J	TOKYO	13090.01	14	02	0814			?			BC	A3E											
AUT	KLagenfurt	13092.00	06	02	1600	1630	15.0	TFA	ISL	FC	3K00E	J3E							323	A			
BEL	CCRM	13095.00	19	01	1402			Boufarik R.	ALG	FC	3K00-	J3E											
BEL	C.C.R.M.	13095.00	15	02	1402			Boufarik R.	ALG	FC	8K80-	J3E											
BEL	CCRM	13095.00	08	03	1002			Boufarik R.	ALG	FC	8K80-	J3E											
J	TOKYO	13095.00	22	03	1024			?			BC	A3E											
J	TOKYO	13100.00	07	02	1021			?															
J	TOKYO	13100.00	22	03	1025			CRI		BC		A3E											
BEL	CCRM	13101.00	08	03	1040			Tallinn R.	EST	FC	3K00-	J3E											
BEL	CCRM	13104.00	08	03	1008					FC	3K00E	J3E											Asian language

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	13104.00	08	03	1032			Constanta R.	ROU	FC	3K00E	J3E										
J	TOKYO	13107.00	24	01	0108			?				J3E										
J	TOKYO	13114.39	17	01	0419			(KOR)				N0N	127	E	0	37	N	0				
J	TOKYO	13122.00	24	01	0110			?				J3E										
BEL	CCRM	13129.20	08	03	1055						FC	700H-	F1B								3	Globew.unw.sideb
AUT	WIEN	13131.00	26	02	0621	0641	50.0				FC	3K00E	J3E						95	A		
BEL	CCRM	13131.00	08	03	1054			Odessa R.	UKR	FC	3K00-	J3E										
BEL	CCRM	13137.00	10	02	1451			No C/C given			2K70-	J3E									9	
J	TOKYO	13141.50	24	01	0113			?														
BEL	CCRM	13143.00	27	01	1310			Unidentified			3K00-	R2D									9	
BEL	CCRM	13143.00	08	03	1058			Unidentified			3K00-	J2D									9	
BEL	C.C.R.M.	13149.00	16	02	1309			Guangzhou	CHN	FC	3K00E	J3E										
BEL	CCRM	13152.00	08	03	1007			WLO Mobile R.	USA	FC	3K00E	J3E										
BEL	CCRM	13158.00	10	02	1456			No C/S given			3K00E	J3E									9	
BEL	CCRM	13159.40	10	02	1344			No C/S given (KPH)	USA	FC	350HE	F1B									13	GW 200Hz 100Bd
BEL	CCRM	13159.40	10	02	1344			No C/S given (KPH)	USA	FC	800HE	F1D									13	GlobeWireless
BEL	CCRM	13160.70	10	02	1347			Carrier			10H0-	N0N									9	
BEL	CCRM	13162.40	12	01	1451			No C/S given (VCT)	CAN	FC	400H-	F1B									13	GlobeW. 200Hz 100Bd
BEL	CCRM	13162.40	12	01	1451			No C/S given (VCT)	CAN	FC	1K00-	F1D									13	GlobeWireless
AUT	KLAGENFURT	13162.40	07	02	1600	1630	10.0	TORS COVE RADIO	CAN	FC	350HE	F1B	52	W	48	47	N	16	294	A		
G	BALDOCK	13162.40	08	02	1853			VCT (TOR COVE)	CAN	FC	340HE	F1G							283	B		
BEL	CCRM	13162.40	22	02	1031			No C/S given (VCT)	CAN	FC	400H-	F1B									13	GW 200Hz 100Bd
BEL	CCRM	13162.40	22	02	1031			No C/S given (VCT)	CAN	FC	820HE	F1D									13	GlobeWireless
BEL	CCRM	13162.40	08	03	1308			No C/S given (VCT)	CAN	FC	400H-	F1B									13	GW 200Hz 100Bd
BEL	CCRM	13164.00	08	03	1309						3K00E	J3E										
BEL	CCRM	13165.00	10	02	1459			Carrier			10H0E	N0N									9	
BEL	CCRM	13165.01	12	01	1438			No C/S given			10H0E	N0N									9	
BEL	CCRM	13166.78	10	02	1500			Carrier			10H0-	N0N									9	
BEL	CCRM	13170.00	12	01	1404			Olympia R.	GRC	FC	3K00-	J3E										
E	EL CASAR	13170.00	31	01	0610	0800	50.0	ATENAS R.	GRC	FC	2K80E	J3E							88	A		
AUT	KLAGENFURT	13170.00	07	02	0745	0815	40.0	SV055	GRC	FC	3K00E	J3E							147	A		
BEL	CCRM	13170.00	10	02	1501			Olympia R.	GRC	FC	2K80-	J3E										
BEL	CCRM	13170.00	08	03	1100			Olympia R.	GRC	FC	2K80-	J3E										
BEL	CCRM	13179.00	27	01	1313			Unidentified	RUS	FC	3K00-	J3E										
BEL	CCRM	13182.00	08	03	1316			USO5 Izmail	UKR	FC	3K00E	J2A									3	Russian language Spurious of 12965kHz
BEL	CCRM	13182.00	08	03	1323			Guangzhou	CHN	FC	3K00E	J3E										
BEL	CCRM	13185.20	08	03	1411			LZW Varna R.	BUL	FC	3K00-	J3E									3	Unwanted fm 13191kHz
BEL	CCRM	13187.80	08	03	1411			LZW Varna R.	BUL	FC	3K00-	J3E									3	
BEL	CCRM	13188.00	12	01	1356			Moskva R.	RUS	FC	2K00-	R3E										



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	13188.00	10	02	1506			Moskva R.	RUS	FC	3K40-	R3E										
BEL	CCRM	13188.00	22	02	1016			Unidentified			3K00E	J7D									13	
BEL	CCRM	13188.00	08	03	1357			Moskva R.	RUS	FC	3K40-	R3E										
BEL	CCRM	13191.00	08	03	1411			LZW Varna R.	BUL	FC	3K00-	J3E										
BEL	CCRM	13191.00	09	03	0835			Unidentified			FC 3K00-	J3E										
BEL	CCRM	13193.90	08	03	1411			LZW Varna R.	BUL	FC	3K00-	J3E									3	In russian
BEL	CCRM	13194.15	09	03	0924			Unidentified				F1B									13	Short sgnl moving
BEL	CCRM	13197.00	27	01	1319			Odessa R.	UKR	FC	3K50-	J3E										
AUT	WIEN	13197.00	05	02	1010	1042	60.0		UKR	FC	3K00E	J3E						91		B		
BEL	CCRM	13197.00	10	02	1514			Odessa R.	UKR	FC	3K50-	J3E										
BEL	CCRM	13197.00	08	03	1520			Odessa R.	UKR	FC	3K50-	J3E										
BEL	CCRM	13200.00	10	02	1509			No C/S given				J3E									9	Letters & Num. in En
BEL	C.C.R.M.	13207.00	21	03	1418			UNID			1K00E	J3E									9	
BEL	C.C.R.M.	13210.00	21	03	1412			UNID	E	MS	2K70E	J3E									10	
BEL	C.C.R.M.	13210.00	22	03	1412			UNID	E	MS	2K70E	J3E									10	
BEL	C.C.R.M.	13210.00	22	03	1412			UNID	E	FX	2K70E	J3E									10	
BEL	C.C.R.M.	13210.10	21	03	1412			UNID	E	FX	2K70E	J3E									10	
BEL	C.C.R.M.	13211.00	21	03	1422			UNID	E	MS	2K70E	J3E									9	
BEL	C.C.R.M.	13215.00	21	03	1423			UNID				F1B									9	
BEL	C.C.R.M.	13218.00	21	03	1420			UNID	E	MS	2K70E	J3E									9	
J	TOKYO	13220.00	28	03	1723			?				N0N										
J	TOKYO	13225.00	07	02	1023			?		BC		A3E										
J	TOKYO	13225.00	22	03	1029			?		BC		A3E										
J	TOKYO	13230.00	22	03	1031			HLW2		FC		A1A										
E	EL CASAR	13238.00	13	03	1946	2120	21.0		USA		3K30E								282	B		
BEL	C.C.R.M.	13245.00	04	02	1434			UNID	E	MS	2K70E	J3E									10	
BEL	C.C.R.M.	13245.00	04	02	1434			UNID	E	FX	2K70E	J3E									10	
J	TOKYO	13250.00	22	03	1032			?		BC		A3E										
BEL	C.C.R.M.	13257.60	21	03	1440			UNID			2K70E	J3E									9	
BEL	C.C.R.M.	13264.00	03	01	1348			Shannon Volmet	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	13264.00	01	02	1230			Shannon Volmet	IRL	FA	2K70E	J3E										
AUT	KLAGENFURT	13264.00	08	02	1430	1530	10.0	SHANNON	IRL	FD	3K00E	J3E	8	W	56	52	N	45	298	B		
BEL	C.C.R.M.	13264.00	05	03	1234			Shannon Volmet	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	13270.00	03	01	1349			VFG Gander Volmet	CAN	FA	2K70E	J3E										
BEL	C.C.R.M.	13270.00	03	01	1400			KEA5 New York Volme	USA	FA	2K70E	J3E										
BEL	C.C.R.M.	13270.00	01	02	1226			VFG Gander Volmet	CAN	FA	2K70E	J3E										
BEL	C.C.R.M.	13270.00	01	02	1229			KEA5 New York Volme	USA	FA	2K70E	J3E										
BEL	C.C.R.M.	13270.00	05	03	0923			VFG Gander Volmet	CAN	FA	2K70E	J3E										
BEL	C.C.R.M.	13270.00	05	03	1333			KEA5 New York Volme	USA	FA	2K70E	J3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
E	EL CASAR	13270.00	13	03	1920	2110	32.0	GANDER R.	CAN	FA	2K80E	J3E							299	A		
BEL	C.C.R.M.	13279.00	04	01	1341			Tashkent Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	13279.00	02	02	0841			Tashkent Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	13279.00	05	03	0740			Tashkent Volmet	RUS	FA	2K70E	J3E										
J	TOKYO	13280.00	07	02	1025			?		BC		A3E										
J	TOKYO	13280.00	22	03	1033			?		BC		A3E										
BEL	C.C.R.M.	13282.00	03	01	1447			Hongkong Volmet	CHN	FA	2K70E	J3E										
BEL	C.C.R.M.	13282.00	01	02	1317			Honolulu Volmet	USA	FA	2K70E	J3E										
BEL	C.C.R.M.	13282.00	01	02	1319			Auckland Volmet	NZL	FA	2K70E	J3E										
BEL	C.C.R.M.	13282.00	02	02	0841			Tokyo Volmet	J	FA	2K70E	J3E										
BEL	C.C.R.M.	13282.00	05	03	0741			Tokyo Volmet	J	FA	2K70E	J3E										
BEL	C.C.R.M.	13282.00	05	03	0850			Auckland Volmet	NZL	FA	2K70E	J3E										
J	TOKYO	13285.00	24	01	0120			?				J3E										
BEL	C.C.R.M.	13288.00	21	03	1407			Bombay Radio	IND	FA	2K70E	J3E										
BEL	C.C.R.M.	13291.00	03	01	1438			VFG Gander	CAN	FA	2K70E	J3E	40	W	40	48	N	0				
BEL	C.C.R.M.	13291.00	21	01	1528			VFG Gander	CAN	FA	2K70E	J3E	40	W	40	48	N	0				
BEL	C.C.R.M.	13291.00	22	03	1415			VFG Gander	CAN	FA	2K70E	J3E	40	W	40	48	N	0				
J	TOKYO	13302.00	28	03	1725			(CHN)					118	E	0	39	N	29				
BEL	C.C.R.M.	13303.00	17	01	1322			UNID		MA	2K70E	J3E									9	
BEL	C.C.R.M.	13304.00	12	01	1550			Ben Gourion	ISR	FA	2K70E	J3E										
BEL	C.C.R.M.	13304.00	21	03	1453			Ben Gourion	ISR	FA	2K70E	J3E										
BEL	C.C.R.M.	13305.99	04	02	1431			KEA5 New York	USA	FD	2K70E	H3E	38	W	38	40	N	30				
BEL	C.C.R.M.	13305.99	21	03	1457			KEA5 New York	USA	FD	2K70E	J3E	38	W	38	40	N	30				
BEL	C.C.R.M.	13305.99	29	03	1539			KEA5 New York	USA	FD	2K70E	J3E	38	W	38	40	N	30				
BEL	C.C.R.M.	13306.00	07	01	1427			KEA5 New York	USA	FD	2K70E	J3E	38	W	38	40	N	30				
BEL	C.C.R.M.	13306.00	14	01	1550			KEA5 New York	USA	FD	2K70E	J3E	38	W	38	40	N	30				
BEL	C.C.R.M.	13306.00	17	01	1453			KEA5 New York	USA	FD	2K70E	J3E	38	W	38	40	N	30				
BEL	C.C.R.M.	13306.00	21	01	1537			CSY Santa Maria	AZR	FD	2K70E	J3E										
BEL	C.C.R.M.	13306.00	21	01	1538			Air France 652	F	MA	2K70E	J3E										
E	EL CASAR	13306.00	13	03	1925	2120	36.0	NEW YORK	USA	FA		J3E							294	B		
J	TOKYO	13320.19	14	02	0821			?		BC		A3E										
BEL	C.C.R.M.	13322.80	22	03	1407			UNID			1K20E	J3E									9	
BEL	C.C.R.M.	13342.00	12	01	1554			SKM23 Stockholm Rad	S	FD	2K70E	J3E	29	E	29	58	N	0				
BEL	C.C.R.M.	13342.00	16	03	0938			SKM23 Stockholm Rad	S	FD	2K70E	J3E	29	E	29	58	N	0				
J	TOKYO	13350.16	14	02	0822			?				N0N										
BEL	C.C.R.M.	13354.00	12	01	1604			KEA5 New York	USA	FA	2K70E	J3E	38	W	38	40	N	30				
BEL	C.C.R.M.	13354.00	22	03	1428			KEA5 New York	USA	FA	2K70E	J3E	38	W	38	40	N	30				
BEL	C.C.R.M.	13354.00	22	03	1443			VFG Gander	CAN	FA	2K70E	J3E										
J	TOKYO	13355.00	07	02	1026			?		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
J	TOKYO	13362.00	17	01	0426			(USA)														
AUT	KLAGENFURT	13364.00	09	02	0655	0725	15.0		RUS	BC	6K00E	J3E	144	E	45	13	N	45				
J	TOKYO	13365.00	28	03	1727			?											29	A		
E	EL CASAR	13390.00	13	01	0930	1235	26.0	BCP34	CHN	FX	1K00E	F1B										499/40.5
AUT	KLAGENFURT	13390.00	09	02	0640	0710	15.0		RUS	FX	641HE	F1B	45	E	0	55	N	0	57	A		
J	TOKYO	13390.00	14	02	0823			(RUS)				F1B	67	E	0	55	N	23				
J	TOKYO	13390.00	28	02	0603			(RUS)				F1B	63	E	11	54	N	9				
J	TOKYO	13390.00	22	03	1040			(RUS)				F1B	63	E	0	54	N	57				
J	TOKYO	13404.00	28	02	0605			?				F1B										
G	BALDOCK	13411.80	09	03	1220			*	MRT	BC	3K00E	G7D								206	B	2400 BAUD
E	EL CASAR	13412.00	14	03	1000	1130	24.0		SEN	FX	3K00E	G7D								210	A	
E	EL CASAR	13415.50	14	03	1000	1130	35.0		TUR		3K00E	G7D								83	A	
G	BALDOCK	13415.50	29	03	1340			*	I	FX	3K00E	G7D								134	A	DATA MODEM
J	TOKYO	13419.00	07	02	1030			(RUS)				F1B	33	E	58	54	N	13				
J	TOKYO	13441.00	14	02	0832			(RUS)					85	E	19	54	N	47				
J	TOKYO	13442.00	24	01	0128			?				F1B										
J	TOKYO	13442.00	07	02	1031			(AUS)				F1B	144	E	45	23	S	22				
J	TOKYO	13442.00	28	02	0606			(AUS)				F1B	130	E	30	8	S	52				
G	BALDOCK	13444.20	09	03	1430			RFQP	DJI	FX	650HE	F1B	41	E	56	1	N	0	120	B		100 BAUD ARQ-E3
AUT	KLAGENFURT	13444.22	10	02	0730	0800	15.0	RFQP	DJI	FX	600HE	F1B	43	E	2	11	N	33	135	B		
AUT	WIEN	13444.22	14	02	0432	0503	35.0	RFQPM	DJI	FX	580HE	F1B								139	B	
G	BALDOCK	13452.00	09	03	1400			*	I	FX	3K00E	G7D	14	E	1	40	N	57	132	A		2400 BAUD DATA MODEM
E	EL CASAR	13452.00	14	03	1000	1200	35.0		I			G7D								83	A	
J	TOKYO	13455.88	07	02	1036			?														
J	TOKYO	13456.00	28	03	1729			(RUS)				F1B	61	E	54	57	N	37				
J	TOKYO	13481.50	14	02	0834			(AUS)				F1B	145	E	42	18	S	32				
G	BALDOCK	13488.00	11	03	1110			UNIDENTIFIED SHIP		MS	340HE	F1B										100 BAUD
J	TOKYO	13490.00	14	02	0837			(RUS)				F1B	36	E	15	54	N	46				
E	EL CASAR	13490.00	14	03	1030	1200	32.0		RUS	FX	630H	F1B								46	B	495/40.5
G	BALDOCK	13490.00	21	03	1232			*	RUS	FX	641HE	F1B								66	A	40.5 BAUD
J	TOKYO	13490.00	22	03	1043			(RUS)				F1B	39	E	30	55	N	52				
J	TOKYO	13490.00	28	03	1731			(RUS)				F1B	56	E	13	59	N	36				
J	TOKYO	13490.13	07	02	1039			(RUS)				F1B	38	E	40	56	N	42				
J	TOKYO	13494.00	28	03	1732			(RUS)				F1B	79	E	35	58	N	35				
G	BALDOCK	13509.40	21	03	1150			*	E	FX	3K00E	G7D								190	A	2400 BD DATA MODEM
E	EL CASAR	13509.50	14	03	1030	1200	20.0		E	FX	3K00E	G7D								144	A	
AUT	KLAGENFURT	13510.00	11	02	1630	1640	10.0	CFH	CAN	FX	3K00E	F1C	63	W	59	44	N	58	298	B		
G	BALDOCK	13527.70	21	03	1305			'D' BEACON	RUS	FX	100HE	A1A								95	B	BEACON
J	TOKYO	13528.00	07	03	0147			(RUS)				A1A										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	13528.00	07	03	0147			(RUS)				A1A										
J	TOKYO	13528.00	14	03	0001			?				A1A										
G	BALDOCK	13528.00	21	03	1307			'C' BEACON	RUS	FX	100HE	A1A							65	A		BEACON
J	TOKYO	13528.00	22	03	1045			(RUS)				A1A										
J	TOKYO	13528.00	22	03	1045			(RUS)				A1A										
J	TOKYO	13528.20	11	01	0500			?				A1A										
J	TOKYO	13528.20	17	01	0152			(RUS)				A1A	132	E	23	43	N	18				
J	TOKYO	13528.20	21	02	0617			?				A1A										
J	TOKYO	13528.20	28	02	0432			(RUS)				A1A	132	E	14	43	N	18				
G	BALDOCK	13528.20	21	03	1320			'F' BEACON	RUS	FX	100HE	A1A							31	A		BEACON
J	TOKYO	13528.30	21	02	0618			?				A1A										
J	TOKYO	13528.78	05	01	0621			(RUS)				A1A										
J	TOKYO	13529.00	07	03	0149			(RUS)				A1A										
J	TOKYO	13529.00	14	03	0004			(RUS)														A
J	TOKYO	13529.00	22	03	1045			(RUS)				A1A										
J	TOKYO	13530.00	05	01	0623			(USA)				F1B	144	E	23	14	N	11	169			B
J	TOKYO	13530.00	11	01	0504			(USA)				F1B	144	E	48	13	N	36				
J	TOKYO	13530.00	17	01	0154			(USA)				F1B	145	E	0	12	N	55				
J	TOKYO	13530.00	24	01	0010			(USA)				F1B	144	E	41	13	N	26				
J	TOKYO	13530.00	21	02	0621			(USA)				F1B	145	E	20	13	N	36				
J	TOKYO	13530.00	07	03	0150			(USA)				F1B	144	E	30	14	N	50	167			A
J	TOKYO	13530.00	14	03	0006			(USA)				F1B	145	E	4	12	N	4	167			A
J	TOKYO	13534.00	05	01	0625			(RUS)				F1B	42	E	44	55	N	18	323			A
J	TOKYO	13555.00	14	02	0838			?				A3E										
J	TOKYO	13569.88	28	02	0438			HLL				F3C										
J	TOKYO	13569.89	11	01	0510			HLL				F3C										
J	TOKYO	13569.89	14	02	0839			?				F3C										
AUT	KLAGENFURT	13569.93	11	02	1600	1630	10.0	WINB	USA	BC	10K0E	A3E							297		B	11
E	EL CASAR	13570.00	03	01	1800	1900	47.0	WINB	USA	BC		A3E							294			A
J	TOKYO	13570.00	07	03	0151			HLL				F3C	127	E	39	37	N	39	284			A
J	TOKYO	13570.00	22	03	1049			HLL				F3C	127	E	11	37	N	14				
J	TOKYO	13570.00	28	03	1740			(CHN)				F3C										
E	EL CASAR	13572.50	23	01	1300	1400	480.0	Mº DE DEFENSA	E	FX	600HE	F1B							20			B
E	EL CASAR	13572.50	14	03	1900	2008	57.0	Mº DE DEFENSA	E	FX	600HE	F1B							19			A
AUT	KLAGENFURT	13572.51	11	02	1300	1330	25.0	RFFX	F	FX	700HE	F1B	2	E	0	49	N	0	290			A
J	TOKYO	13574.99	14	02	0844			?				A3E										
J	TOKYO	13579.89	21	02	0628			?				F3C										
E	EL CASAR	13580.00	08	02	1700	1713	91.0	R. SWEDEN	S	BC		A3E							30			A
E	EL CASAR	13580.00	14	03	1700	1713	85.0	R. SWEDEN INTER.	S	BC		A3E							30			A

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	13600.00	14	02	0845			(RUS)				F1B	33	E	24	54	N	34				
J	TOKYO	13600.00	28	03	1743			(RUS)				F1B	66	E	54	60	N	0				
E	EL CASAR	13605.00	09	02	1700	2000	45.0	ABU DHABI	UAE	BC		A3E							89		A	
AUT	KLAGENFURT	13605.00	20	02	1500	1530	15.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	77	E	0	12	N	0	100		B	
AUT	KLAGENFURT	13609.98	23	02	1100	1130	40.0	RADIO DAMASCUS	SYR	BC	10K0E	A3E	36	E	30	33	N	27	118		B	
KOR	CRMO	13610.00	10	01	2308	2308	21.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	13610.00	17	02	0834	0834	25.7	VOICE OF AMERICA	USA	BC	10K0-	A3E										
KOR	CRMO	13610.00	18	02	1032	1035	36.7	CNR BEIJING 1	CHN	BC	10K0-	A3E										
AUT	KLAGENFURT	13610.00	24	02	1330	1430	60.0	CHINA NAT.RADIO	CHN	BC	10K0E	A3E							75		A	
POR	BARCARENA	13610.00	27	02	1400	1500	58.0	CHINA RADIO INT.	CHN	BC		A3E							58		A	
KOR	CRMO	13610.00	18	03	0940	0941	50.1	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	13620.00	12	01	0621	0622	36.5	CRI	CHN	BC	10K0-	A3E										
E	EL CASAR	13620.00	09	02	1630	1700	60.0	R. KUWAIT	KWT	BC		A3E							88		A	
AUT	KLAGENFURT	13620.00	09	02	1130	1200	52.0	RADIO KUWAIT	KWT	BC	10K0E	A3E	47	E	45	29	N	10	111		A	
KOR	CRMO	13620.00	17	02	2246	2246	36.2	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	13620.00	16	03	2259	2259	26.5	R.AUSTRALIA	AUS	BC	10K0-	A3E										
KOR	CRMO	13625.00	11	01	2134	2134	25.8	Radio Free Asia		BC	10K0-	A3E										
KOR	CRMO	13625.00	12	01	1143	1144	53.0	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	13625.00	15	02	1150	1151	56.0	Radio FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	13625.00	16	02	0449	0450	58.2	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	13625.00	17	02	0542	0543	62.4	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	13625.00	14	03	0549	0551	62.9	RADIO FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	13625.00	16	03	0447	0448	53.8	CNR MUSIC JAMMER	CHN	BC	10K0-	A3E										
KOR	CRMO	13625.00	16	03	0449	0450	58.6	RFA	USA	BC	10K0-	A3E										6
KOR	CRMO	13630.00	14	01	0821	0821	32.0	ABC	AUS	BC	10K0-	A3E										
KOR	CRMO	13630.00	14	01	0728	0729	25.1	BBC LONDON	CYP	BC	10K0-	A3E										
E	EL CASAR	13630.00	09	02	2000	2215	40.0	CHINA RADIO INTER.	MLI	BC		A3E							191		A	
KOR	CRMO	13630.00	17	02	0834	0835	22.1	R.AUSTRALIA	AUS	BC	10K0-	A3E										
AUT	WIEN	13630.00	20	02	0518	0534	30.0	TASHKENT	UZB	BC	10K0E	A3E							81		B	
KOR	CRMO	13630.00	17	03	0742	0742	43.3	AUSTR	AUS	BC	10K0-	A3E										
J	TOKYO	13630.00	30	03	0600			R.JAPAN	J	BC		A3E										
J	TOKYO	13630.00	30	03	0600			R.AUSTRALIA		BC		A3E										
KOR	CRMO	13635.00	14	01	1426	1427	15.2	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	13635.00	15	02	1151	1151	43.5	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	13635.00	16	03	1733	1734	36.9	VIL	AUS	BC	10K0-	A3E										6
KOR	CRMO	13640.00	10	01	2308	2309	40.7	IBB	USA	BC	10K0-	A3E										
E	EL CASAR	13640.00	26	02	0600		38.0	R. SULTANATE	OMA	BC	10K0E	A3E							91		A	
KOR	CRMO	13640.00	17	03	1832	1833	29.8	BBC	G	BC	10K0-	A3E										
KOR	CRMO	13645.00	18	02	1134	1135	22.0	AIR	IND	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	13645.00	18	03	1137	1137	23.9	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	13650.00	10	01	2309	2309	35.7	NHK	J	BC	10K0-	A3E										
KOR	CRMO	13650.00	12	01	0943	0943	60.3	CNR BEIJING 2	CHN	BC	10K0-	A3E									6	
KOR	CRMO	13650.00	14	01	0821	0822	61.3	KCB	KRE	BC	10K0-	A3E										
KOR	CRMO	13650.00	14	02	0702	0702	59.0	VOA	USA	BC	10K0-	A3E										3
KOR	CRMO	13650.00	16	02	0241	0241	32.1	KCB	KRE	BC	10K0-	A3E										
KOR	CRMO	13650.00	17	02	0745	0746	60.4	CNR BEIJING 2	CHN	BC	10K0-	A3E										6
KOR	CRMO	13650.00	14	03	0723	0724	51.6	VOA	USA	BC	10K0-	A3E										6
KOR	CRMO	13650.00	16	03	0226	0226	38.3	KCB	KRE	BC	10K0-	A3E										6
KOR	CRMO	13650.00	17	03	0743	0743	57.9	CNR BEIJING 2	CHN	BC	10K0-	A3E										6
J	TOKYO	13654.00	21	02	0634			(RUS)					71	E	39	54	N	37				
J	TOKYO	13654.00	28	02	0439			?					85	E	56	54	N	11				
J	TOKYO	13657.27	21	02	0638			(CHN)					120	E	39	29	N	14				
KOR	CRMO	13660.00	12	01	1146	1146	23.5	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	13660.00	12	01	0622	0623	16.6	BBC	CYP	BC	10K0-	A3E										
AUT	WIEN	13660.00	14	02	0505	0516	50.0	LIMASSOL	CYP	BC	10K0E	A3E							130		B	
KOR	CRMO	13660.00	18	02	1135	1135	26.1	NHK	J	BC	10K0-	A3E										
E	EL CASAR	13660.00	21	02	0512		10.0	BBC	CYP	BC		A3E								89		A
AUT	KLAGENFURT	13660.00	27	02	0900	1000	35.0	BBC	CYP	BC	10K0E	A3E	33	E	0	34	N	0	122			B
KOR	CRMO	13660.00	18	03	1137	1137	26.6	NHK	J	BC	10K0-	A3E										
KOR	CRMO	13665.00	16	02	0241	0242	32.7	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	13665.00	16	03	0226	0226	38.5	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	13670.00	11	01	1849	1849	35.5	RADIO FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	13670.00	11	01	1548	1548	30.8	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	13670.00	13	01	1620	1621	28.4	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	13670.00	16	02	1729	1729	36.5	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	13670.00	18	02	1135	1135	30.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	13670.00	14	03	1837	1837	50.7	RADIO FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	13670.00	18	03	1137	1137	28.9	CRI	CHN	BC	10K0-	A3E										6
AUT	KLAGENFURT	13680.00	01	02	1330	1400	50.0	RADIO FARDA	GRC	BC	10K0E	A3E	24	E	21	40	N	58	123			A
E	EL CASAR	13680.00	09	02	1930	2100	45.0	R. N. VENEZUELA	VEN	BC		A3E							265			C
KOR	CRMO	13685.00	13	01	1125	1126	54.0	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	13685.00	15	02	1151	1152	58.7	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	13685.00	18	03	0944	0945	33.8	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	13690.00	10	01	0126	0126	33.6	RVI	RUS	BC	10K0-	A3E										6
J	TOKYO	13693.27	21	02	0641			?														
J	TOKYO	13695.00	30	03	1000			ALL INDIA R.	IND	BC		A3E										
KOR	CRMO	13700.00	12	01	0623	0624	32.0	CRI	CHN	BC	10K0-	A3E										
POR	BARCARENA	13700.00	16	01	1410	1430	75.0	RADIO NEDERLAND	HOL	BC		A3E							32			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	13700.00	17	02	0835	0838	28.4	CNR BEIJING 1	CHN	BC	10K0-	A3E										
POR	BARCARENA	13700.00	27	02	1315	1400	85.0	R. NEDERLAND	HOL	BC		A3E							31	A		
KOR	CRMO	13700.00	17	03	0645	0645	47.0	CNR BEIJING 1	CHN	BC	10K0-	A3E										
AUT	WIEN	13709.99	20	02	0501	0515	35.0		BOT	BC	10K0E	A3E							169	A		
KOR	CRMO	13710.00	13	01	1126	1126	35.6	AIR	IND	BC	10K0-	A3E										
E	EL CASAR	13710.00	09	02	1940	2100	60.0		BOT	BC		A3E							150	A		
AUT	KLagenfurt	13710.00	22	02	0500	0530	20.0	VOICE OF AMERIKA	BOT	BC	10K0E	A3E	27	E	39	21	S	59	162	B		
KOR	CRMO	13710.00	17	03	1833	1833	28.7	IBB	THA	BC	10K0-	A3E										
KOR	CRMO	13715.00	17	02	0747	0748	29.0	SLOVA	SVK	BC	10K0-	A3E										
KOR	CRMO	13715.00	17	03	0745	0746	33.3	SLOVA	SVK	BC	10K0-	A3E										
KOR	CRMO	13720.00	12	01	1149	1149	27.6	REE	E	BC	10K0-	A3E										
KOR	CRMO	13720.00	14	01	0822	0822	14.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	13720.00	15	02	1152	1153	36.2	VO ISLAMIC REP.IRAN	IRN	BC	10K0-	A3E										
AUT	KLagenfurt	13720.00	24	02	0800	0900	40.0	RADIO EXTER.ESPANA	E	BC	10K0E	A3E	3	W	27	39	N	57	248	A		
KOR	CRMO	13720.00	18	03	1137	1138	40.3	REE	E	BC	10K0-	A3E										
KOR	CRMO	13725.00	14	01	1427	1428	22.1	IBB	USA	BC	10K0-	A3E										
KOR	CRMO	13730.00	14	02	0712	0711	18.4	R OESTERREICH INT	AUS	BC	10K0-	A3E										
E	EL CASAR	13730.00	26	02	0630	0700		R. AUSTRIA INTER.	AUT	BC		A3E							57	A		
KOR	CRMO	13730.00	14	03	0729	0730	41.0	R OESTERREICH INT	AUS	BC	10K0-	A3E										
AUT	KLagenfurt	13740.00	22	02	0300	0330	25.0	VO ISLAMIC REP.IRAN	IRN	BC	10K0E	A3E	59	E	0	36	N	0	104	B		
KOR	CRMO	13745.00	12	01	2141	2141	23.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	13745.00	13	01	1621	1621	35.0	IBB	USA	BC	10K0-	A3E										
E	EL CASAR	13745.00	09	02	2030	2100	60.0	BBC	G	BC		A3E							3	A		
KOR	CRMO	13745.00	16	02	1730	1730	55.7	RFA	USA	BC	10K0-	A3E										3
E	EL CASAR	13745.00	21	02	2020		32.0	BBC	IND	BC	10K0E	A3E							62	A		
KOR	CRMO	13745.00	16	03	1736	1737	55.7	CNR MUSIC JAMMER	CHN	BC	10K0-	A3E										
KOR	CRMO	13745.00	17	03	2027	2027	30.5	RFA	USA	BC	10K0-	A3E										
E	EL CASAR	13750.00	09	02	1200	2359	40.0	R. COSTA RICA	CTR	BC		A3E							272	A		
E	EL CASAR	13750.00	21	02	2020		32.0	CARIBBEAN BEACON	CTR	BC	10K0E	A3E							271	A		
KOR	CRMO	13755.00	16	02	1731	1731	36.2	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	13760.00	12	01	0624	0625	57.2	IBB	USA	BC	10K0-	A3E										
KOR	CRMO	13760.00	14	02	0608	0608	53.4	Radio FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	13760.00	16	02	0451	0452	59.6	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	13760.00	17	02	0544	0544	62.9	KCB	KRE	BC	10K0-	A3E										
AUT	KLagenfurt	13760.00	22	02	0230	0300	35.0	VO ISLAMIC REP.IRAN	IRN	BC	10K0E	A3E	51	E	0	35	N	0	99	A		
KOR	CRMO	13760.00	16	03	0453	0453	41.7	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	13760.00	17	03	0604	0604	57.9	RADIO FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	13760.00	18	03	1138	1138	16.5	KCB	KRE	BC	10K0-	A3E										
KOR	CRMO	13765.00	12	01	0946	0946	49.9	CNR BEIJING 1	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	13765.00	14	01	0822	0823	58.3	IBB	THA	BC	10K0-	A3E										
KOR	CRMO	13765.00	14	01	0729	0729	55.0	VATICAN RADIO	CVA	BC	10K0-	A3E									6	
KOR	CRMO	13765.00	15	02	1153	1153	28.3	VIL	UZB	BC	10K0-	A3E										
KOR	CRMO	13765.00	17	02	0749	0749	58.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	13765.00	18	02	0937	0938	47.7	VOA	THA	BC	10K0-	A3E										
KOR	CRMO	13765.00	17	03	0751	0751	53.4	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	13765.00	18	03	0947	0949	47.7	VOA	THA	BC	10K0-	A3E										
KOR	CRMO	13765.00	18	03	1138	1138	30.2	VIL	UZB	BC	10K0-	A3E										
E	EL CASAR	13770.00	09	02	2030	2045	60.0		USA	BC	10K0E	D7W							298	A		
AUT	KLagenfurt	13770.00	17	02	0130	0200	35.0	R.PORTUGAL INT.	POR	BC	10K0E	A3E	8	W	40	38	N	45	232	B		
POR	BARCARENA	13780.00	16	01	1430	1440	65.0	DEUTSCHE WELLE	D	BC		A3E							49	A		
E	EL CASAR	13780.00	09	02	1800	2200	60.0	DEUTSCHE WELLE	D	BC		A3E							49	A		
AUT	KLagenfurt	13780.00	09	02	1600	1630	30.0	DEUTSCHE WELLE	D	BC	10K0E	A3E	10	E	41	48	N	5	300	D		
KOR	CRMO	13780.00	16	03	1510	1510	21.8	DWL	D	BC	10K0-	A3E									6	
KOR	CRMO	13790.00	11	01	1552	1553	19.0	GFA	D	BC	10K0-	A3E										
KOR	CRMO	13790.00	14	01	1332	1332	32.1	CHINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	13790.00	14	01	1428	1428	19.4	VIL	AUS	BC	10K0-	A3E										
AUT	KLagenfurt	13790.00	01	02	1230	1300	50.0	CHINA RADIO INT.	CHN	BC	10K0E	A3E	102	E	50	25	N	10	64	A		
E	EL CASAR	13790.00	09	02	2000	2150	70.0		USA	BC	10K0E	D7W							299	A		
KOR	CRMO	13790.00	16	02	0242	0242	26.4	CRI	CHN	BC	10K0-	A3E										
POR	BARCARENA	13790.00	27	02	1315	1330	62.0	CHINA RADIO INT.	CHN	BC		A3E							50	A		
KOR	CRMO	13790.00	16	03	1510	1510	50.1	CRI	CHN	BC	10K0-	A3E										
J	TOKYO	13794.76	21	02	0644			(RUS)				N0N	51	E	20	57	N	45				
J	TOKYO	13795.00	22	03	1053			(RUS)				F1B	37	E	33	54	N	57				
J	TOKYO	13795.00	28	03	1752			(RUS)				F1B	61	E	46	59	N	35				
J	TOKYO	13795.01	14	02	0852			(RUS)				F1B	42	E	6	55	N	36				
J	TOKYO	13796.00	05	01	0631			(RUS)				F1B	112	E	53	52	N	0	319	A		
J	TOKYO	13810.00	05	01	0634			?		BC		A3E										
J	TOKYO	13810.00	11	01	0527			?		BC		A3E										
KOR	CRMO	13810.00	14	01	0523	0523	20.8	RL	CLN	BC	5K0-E	J3E										
AUT	KLagenfurt	13810.00	12	02	1645	1715	55.0	JUELICH	D	BC	10K0E	A3E	6	E	22	50	N	57	312	A	11	
AUT	KLagenfurt	13810.00	12	02	1430	1500		THE OVERCOMER MINIST	D	BC	10K0E	A3E	6	E	0	50	N	0	312	A	11	
KOR	CRMO	13810.00	16	02	0509	0509	24.2	RL	CLN	BC	5K0-E	J3E										
J	TOKYO	13810.00	21	02	0645			?		BC		A3E										
J	TOKYO	13815.00	14	03	0011			?		BC		A3E							47	C		
J	TOKYO	13820.00	17	01	0204			RADIO MARTI		BC		A3E										
J	TOKYO	13820.00	24	01	0018			?		BC		A3E										
J	TOKYO	13820.00	07	02	1042			?		BC		A3E										
AUT	KLagenfurt	13820.00	12	02	0700	0730	20.0	CROATIAN RADIO	D	BC	10K0E	A3E	6	E	22	50	N	57		D	11	



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
AUT	KLAGENFURT	13820.00	12	02	1900	1930	25.0	RADIO MARTI	USA	BC	10K0E	A3E	77	W	0	36	N	0	295	B	11	
AUT	KLAGENFURT	13820.00	12	02	1400	1430	10.0	PAN AMERICAN BC	D	BC	10K0E	A3E							313	B	11	
J	TOKYO	13820.00	14	02	0855			?		BC		A3E										
KOR	CRMO	13820.00	17	02	0750	0750	26.6	CRI	CHN	BC	5K0-E	J3E										
KOR	CRMO	13820.00	18	02	1035	1035	36.5	RADIO NEDERLAND	RUS	BC	5K0-E	J3E										
J	TOKYO	13820.00	21	02	0647			?		BC		A3E										
J	TOKYO	13820.00	07	03	0155			?		FC		A3E										
J	TOKYO	13820.00	14	03	0012			?		BC		A3E										
KOR	CRMO	13820.00	17	03	0754	0754	31.7	CRI	CHN	BC	5K00-	J3E										
J	TOKYO	13820.00	22	03	1054			?		BC		A3E										
J	TOKYO	13820.00	28	03	1753			?		BC		A3E										
AUT	KLAGENFURT	13829.99	12	02	0800	0830	15.0	CROATIAN RADIO	HRV	BC	10K0E	A3E	16	E	27	45	N	41	120	D	11	
POR	BARCARENA	13830.00	16	01	1440	1450	55.0	HRVATSKI RADIO	HRV	BC		A3E							62	A		
J	TOKYO	13830.00	14	03	0013			(CHN)		BC		A3E	86	E	37	44	N	40	299	A		
J	TOKYO	13830.14	07	02	1043			?		BC		A3E										
J	TOKYO	13836.48	14	02	0856			?				N0N										
AUT	KLAGENFURT	13840.00	01	02	1600	1630	35.0	RADIO NEDERLAND	MDG	BC	10K0E	A3E	48	E	0	19	S	0	146	B	11	
AUT	KLAGENFURT	13840.00	12	02	0820	0850	20.0	RADIO BULGARIA	BUL	BC	10K0E	A3E	24	E	0	42	N	0	118	A	11	
AUT	WIEN	13840.00	12	02	1647	1657	45.0		MDG	BC	10K0E	A3E							142	C	11	
J	TOKYO	13842.85	11	01	0530			(RUS)					113	E	20	52	N	13				
J	TOKYO	13842.90	21	02	0651			(RUS)					114	E	39	51	N	49				
J	TOKYO	13842.92	17	01	0207			(RUS)			J2B		115	E	59	51	N	30				
J	TOKYO	13842.96	14	02	0857			(RUS)					114	E	36	51	N	36				
J	TOKYO	13843.00	24	01	0020			(RUS)					112	E	25	51	N	57				
J	TOKYO	13843.00	14	03	0013			(RUS)					115	E	16	51	N	14	320	A		
J	TOKYO	13843.00	28	03	1754			(RUS)					112	E	46	52	N	18				
AUT	KLAGENFURT	13845.00	12	02	2000	2030	10.0	WUN	USA	BC	10K0E	A3E	86	W	53	36	N	12	298	A	11	
E	EL CASAR	13845.00	21	02	2010		40.0	WNQM	USA	BC	10K0E	A3E							295	A		
AUT	KLAGENFURT	13846.68	12	02	1445	1515	5.0	FUX	REU	FC	600HE	F1B	55	E	19	20	S	56	140	B		
E	EL CASAR	13846.70	21	02	2000		31.0		DJI	FX	600HE	F1B							125	A		
J	TOKYO	13846.90	21	02	0654			(RUS)					114	E	59	51	N	0				
J	TOKYO	13847.00	11	01	0531			(RUS)					112	E	55	52	N	29				
J	TOKYO	13847.00	24	01	0021			(RUS)					112	E	46	52	N	17				
J	TOKYO	13847.00	14	03	0014			(RUS)					111	E	54	52	N	40	318	B		
J	TOKYO	13847.00	28	03	1755			(RUS)					111	E	42	52	N	34				
J	TOKYO	13847.03	14	02	0858			(RUS)					113	E	51	51	N	41				
J	TOKYO	13847.05	17	01	0208			(RUS)			J2B		114	E	59	51	N	0				
AUT	WIEN	13864.99	18	02	1216	1235	30.0		ISL	BC	5K00E	H3E							322	B	11	
J	TOKYO	13865.00	24	01	0022			(CHN)		BC		A3E	116	E	28	24	N	20				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
AUT	KLAGENFURT	13865.00	12	02	1230	1300	20.0	REYKJAVIK	ISL	BC	5K00E	H3E	21	W	50	64	N	5	322	A	11	
J	TOKYO	13865.00	14	03	0013			(CHN)		BC		A3E	107	E	47	23	N	48	255	A		
KOR	CRMO	13865.00	15	03	1145	1145	20.1	RADIO FREE ASIA		BC	5K00-	J3E										
J	TOKYO	13865.00	22	03	1056			VOICE OF AMERICA		BC		A3E										
J	TOKYO	13865.01	07	02	1047			Deutsche Welle		BC		A3E	80	E	22	8	N	3			6	
AUT	KLAGENFURT	13865.01	12	02	0915	0945	20.0	VOICE OF AMERICA	CLN	BC	10K0E	A3E	80	E	0	7	N	0	102	B	11	
G	BALDOCK	13868.00	11	02	0930			*	RUS	FX	3K30E	J7D							61	A		VOCODER MODEM
G	BALDOCK	13882.50	10	01	1802			DDK6	D	FX	1K30E	F1C							72	A		METEO FACSIMILE
G	BALDOCK	13882.50	15	03	1906			DDK6	D	FX	1K10E	F1C							72	A		METEO FAX
J	TOKYO	13883.00	22	03	1104			?				F3C										
G	BALDOCK	13885.00	15	03	1925	1927		*		FX	3K00E	J7D										125 BAUD
J	TOKYO	13885.90	28	02	0450			(RUS)		FX		F3C	40	E	26	56	N	59				
AUT	KLAGENFURT	13886.00	12	02	0815	0845	35.0	MOSCOW METEO	RUS	FX	3K00E	F1C							47	A		
G	BALDOCK	13886.00	16	02	1630			MOSCOW METEO	RUS	FX	1K08E	F1C							63	B		METEO FAX
J	TOKYO	13886.00	22	03	1107			?				F3C										
G	BALDOCK	13886.70	10	01	1944			RFFA	F	FX	672HE	F1B							172	B		192 BAUD ARQ-E3
AUT	KLAGENFURT	13886.70	12	02	1800	1840	30.0	RFFA	F	FX	650HE	F1B	2	E	0	49	N	0	287	A		
G	BALDOCK	13886.70	15	03	1914			RFFA	F	FX	672HE	F1B							172	B		192 BAUD ARQ-E3
J	TOKYO	13900.00	05	01	0637			(CHN)				F3C	121	E	16	25	N	0	243	A		
J	TOKYO	13900.00	11	01	0535			(CHN)				F3C	121	E	31	25	N	10				
J	TOKYO	13900.00	14	02	0900			(CHN)				F3C	121	E	13	24	N	43				
J	TOKYO	13900.00	21	02	0702			BMF		FC		F3C										
J	TOKYO	13900.00	28	02	0454			(CHN)		FX		F3C	121	E	13	25	N	9				
J	TOKYO	13900.00	07	03	0156			(CHN)				N0N	121	E	0	24	N	55	242	A		
J	TOKYO	13900.00	14	03	0017			(KRE)		BC		A3E	127	E	17	39	N	11	293	A		
G	BALDOCK	13900.00	15	03	1934			SPANISH FEMALE	E	FX	2K80E	J3E							202	A		
J	TOKYO	13900.00	28	03	1756			(CHN)		FC		F3C	121	E	20	25	N	0				
J	TOKYO	13900.40	24	01	0023			(CHN)					121	E	13	25	N	8				
E	EL CASAR	13914.00	21	02	1551		26.0	COVE	CAN	FC		F1B							298	A		
G	BALDOCK	13914.00	15	03	2009			VCT (TORS COVE)	CAN	FX	340HE	F1G							283	B		100 BAUD
G	BALDOCK	13914.00	15	03	2140			VCS (HALIFAX)	CAN	FX	340HE	F1G							283	B		100 BAUD
E	EL CASAR	13919.00	21	02	1529	2359	21.0	*	D	FX	3K00E	G7D							28	A		
G	BALDOCK	13919.00	15	03	2020			*		FX	3K00E	G7D							303	D		2400 BAUD
J	TOKYO	13920.00	05	01	0638			(AUS)				F3C	143	E	42	19	S	54	175	B		
J	TOKYO	13920.00	07	02	1049			(AUS)				F3C	145	E	11	19	S	30				
J	TOKYO	13923.63	17	01	0212			?		BC		A3E										
J	TOKYO	13924.00	22	03	1109			?		BC		A3E										
J	TOKYO	13924.00	28	03	1758			?		BC		A3E										
G	BALDOCK	13939.99	15	03	2037			VCT (TORS COVE)	CAN	FX	450HE	F1G							284	C		GW-FACTOR

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
E	EL CASAR	13940.00	21	02	1551		20.0	COVE	CAN	FC		F1B							298	A		100 BAUD SITOR MODE	
G	BALDOCK	13946.00	11	02	1700			*	USA	FX	304HE	F1B							283	A			100 BAUD
E	EL CASAR	13957.00	21	02	1522		22.0		CYP	FX	16K0E	B7B							91	A			
E	EL CASAR	13959.62	26	02	0649	0758	22.0		RUS	FX	100H	N0N							29	A			
J	TOKYO	13960.00	07	03	0157			(RUS)				N0N	135	E	22	48	N	31	344	A			
J	TOKYO	13960.00	28	03	1804			(RUS)				N0N	135	E	31	51	N	17					
J	TOKYO	13960.12	14	02	0901			?				N0N											
J	TOKYO	13960.12	21	02	0704			(RUS)				N0N	135	E	11	48	N	55					
J	TOKYO	13966.49	07	02	1052			(AUS)					131	E	24	16	S	18					
J	TOKYO	13977.91	14	02	0902			?				N0N											
E	EL CASAR	13983.00	21	02	1300	1400	24.0	TVCT	CAN			F1B							297	A			
G	BALDOCK	13983.00	15	03	2119			VCS (HALIFAX)	CAN	FX	340HE	F1G							283	B			
J	TOKYO	13984.75	07	02	1056			(RUS)					78	E	56	55	N	16					
J	TOKYO	13985.00	14	02	0903			(RUS)				F1B	78	E	58	54	N	55					
J	TOKYO	13985.00	22	03	1111			(RUS)				F1B	87	E	49	55	N	14					
J	TOKYO	13985.00	28	03	1805			(RUS)				F1B	85	E	19	54	N	46					
J	TOKYO	13989.75	14	02	0904			(RUS)				F1B	45	E	11	55	N	37					
J	TOKYO	13994.74	14	02	0905			(RUS)				F1B	91	E	15	55	N	30					
J	TOKYO	13997.00	14	02	0907			(RUS)				F1B	47	E	0	53	N	28					
AUT	KLagenfurt	14122.00	15	02	0800	0810	25.0		RUS	FX	3K00E	J7D							50	A			
J	TOKYO	14233.88	05	01	0645			?				N0N											
AUT	KLagenfurt	14235.00	16	02	0710	0730	40.0		RUS	FX	20K0E	P0N							49	B			
J	TOKYO	14240.00	17	01	0219			(CHN)		BC		A3E	117	E	51	39	N	46					
J	TOKYO	14240.00	07	03	0207			(CHN)		BC		A3E	116	E	36	39	N	44	289	A			
J	TOKYO	14250.00	07	03	0208			(KRE)		BC		A3E	126	E	35	38	N	47	291	A			
J	TOKYO	14250.18	24	01	0029			(KRE)		BC		A3E	125	E	50	39	N	18					
J	TOKYO	14250.21	05	01	0646			?				N0N											
J	TOKYO	14250.21	17	01	0222			(KRE)		BC		A3E	125	E	47	39	N	20					
J	TOKYO	14279.70	21	02	0710			?		BC		A3E											
J	TOKYO	14280.00	07	03	0210			(KRE)		BC		A3E	126	E	25	40	N	0	296	A			
J	TOKYO	14280.18	24	01	0030			(KRE)		BC		A3E	126	E	31	40	N	7					
J	TOKYO	14280.29	17	01	0223			(KRE)		BC		A3E	126	E	11	40	N	50					
J	TOKYO	14301.50	21	02	0712			(CHN)				A1A	118	E	13	29	N	13					
AUT	KLagenfurt	14315.00	17	02	0630	0700	30.0		RUS	FX	15K0E	P0N							49	A			
AUT	KLagenfurt	14376.00	17	02	0730	0800	25.0		RUS	FX	400HE	F1B	39	E	0	56	N	0	48	B			
J	TOKYO	14376.00	22	03	1017			(RUS)					104	E	5	51	N	58					
J	TOKYO	14377.90	07	02	1022			(RUS)				N0N	40	E	28	55	N	0					
J	TOKYO	14377.95	14	02	0815			(RUS)					46	E	0	47	N	19					
J	TOKYO	14380.00	22	03	1018			?		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	14390.00	14	03	1245			*	POR	FC	3K00E	G7D	9	W	29	30	N	10	208	A		2400 BD DATA MODEM		
G	BALDOCK	14404.00	28	02	1028			*		FX	350HE	F1B							67	B		50 BAUD		
J	TOKYO	14414.62	14	02	0817			(RUS)				N0N	40	E	18	55	N	38						
J	TOKYO	14414.62	21	02	0717			(RUS)				N0N	39	E	16	56	N	16						
G	BALDOCK	14415.11	28	02	1119			*		FX	100HE	N0N									51	A		
J	TOKYO	14415.12	21	02	0718			(RUS)				N0N	87	E	54	53	N	33						
G	BALDOCK	14417.50	18	01	0715			*	I	FX	3K00E	G7D									132	A	2400 BD DATA MODEM	
G	BALDOCK	14417.50	28	02	1040			*	I	FX	3K00E	G7D									132	A	2400 BD DATA MODEM	
G	BALDOCK	14417.50	14	03	1310			*	I	FX	3K00E	G7D									132	A	2400 BD DATA MODEM	
J	TOKYO	14425.00	17	01	0231			?				A1A												
G	BALDOCK	14445.70	28	02	1125			TVVC	EGY	FX	304HE	F1B									121	B	100 BAUD SITOR MODE	
J	TOKYO	14456.70	14	02	0820			?																
J	TOKYO	14457.00	14	03	0035			?																
J	TOKYO	14465.00	22	03	1020			?		BC		A3E												
AUT	KLagenfurt	14467.30	18	02	1750	1815	10.0	DDH8	D	FX	600HE	F1B	9	E	41	53	N	41	338	A				
G	BALDOCK	14467.30	14	03	1325			DDH8	D	FX	530HE	F1B									70	A	50 BAUD ITA2	
J	TOKYO	14470.00	11	01	0543			(RUS)					157	E	53	53	N	0						
J	TOKYO	14470.00	28	02	0507			(RUS)				J7B	157	E	16	52	N	38						
J	TOKYO	14474.13	07	02	1025			(RUS)				N0N	78	E	30	54	N	16						
G	BALDOCK	14487.00	14	03	1340			LINCOLNSHIRE POACHER	CYP	FX	2K80E	J3E									114	A		
J	TOKYO	14513.27	21	02	0722			(CHN)				J7B	123	E	22	41	N	47						
J	TOKYO	14516.26	21	02	0723			(CHN)				N0N	123	E	10	41	N	54						
AUT	KLagenfurt	14527.00	19	02	1300	1345	25.0		UKR	FX	3K00E	R3E	31	E	0	50	N	0	65	A				
AUT	KLagenfurt	14533.80	19	02	0730	0800	50.0		RUS	FX	3K00E	J7D									48	A		
AUT	KLagenfurt	14540.80	19	02	1430	1520	25.0		TUR	FX	3K00E	J7D									108	A		
AUT	KLagenfurt	14549.70	19	02	0710	1525	40.0		TUR	FX	3K00E	J7D									108	A		
J	TOKYO	14560.00	07	03	0213			?		BC		A3E												
J	TOKYO	14560.00	22	03	1022			(CHN)					118	E	46	25	N	16						
J	TOKYO	14560.00	28	03	1709			(CHN)		BC		A3E	117	E	38	24	N	48						
J	TOKYO	14561.00	14	03	0038			?		BC		A3E												
J	TOKYO	14567.77	14	02	0826			(CHN)				J3E	118	E	0	26	N	0						
J	TOKYO	14570.00	22	03	1023			?																
J	TOKYO	14577.95	21	02	0727			(RUS)					136	E	51	48	N	29						
J	TOKYO	14581.00	22	03	1026			(RUS)				F1B	51	E	12	57	N	18						
G	BALDOCK	14585.70	15	03	1050			RFTPC	TCD	FX	680HE	F1B									157	B	200 BAUD ARQ-M2 8 CR	
J	TOKYO	14601.09	21	02	0735			?																
G	BALDOCK	14604.00	15	03	1110			*		FX	350HE	F1B									27	B	100 BAUD	
J	TOKYO	14606.69	05	01	0652			?				F1B												
J	TOKYO	14630.00	22	03	1028			?		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
J	TOKYO	14648.00	14	03	0039			(RUS)					159	E	26	53	N	22	30	A		
J	TOKYO	14655.00	05	01	0654			?				F1B										
J	TOKYO	14655.00	14	03	0041			(RUS)				F1B	132	E	30	43	N	9	323	A		
J	TOKYO	14664.00	28	02	0510			(RUS)				F1B	129	E	48	52	N	25				
J	TOKYO	14665.00	11	01	0550			(RUS)					128	E	51	61	N	55				
E	EL CASAR	14670.00	20	02	1535	1600	40.0		USA		100HE	N0N							300	A		
AUT	KLAGENFURT	14670.00	20	02	1300	1330	10.0	CHU	CAN	SS	1K00E	H3E	75	W	45	45	N	18	303	A		
AUT	KLAGENFURT	14670.70	20	02	0830	0900	1.0	RFTJF	CTI	FX	650HE	F1B	4	W	0	5	N	0	186	B		
G	BALDOCK	14670.70	15	03	1300			'RFTJD'	GAB	FX	672HE	F1B	8	E	37	0	S	25	169	B		192 BD ARQ-E3
J	TOKYO	14670.71	05	01	0658			?				F1B										
J	TOKYO	14672.00	22	03	1030			(RUS)					75	E	43	54	N	47				
J	TOKYO	14675.00	21	02	0737			(RUS)				F1B	136	E	16	49	N	12				
J	TOKYO	14699.99	28	02	0511			?				N0N										
J	TOKYO	14720.00	14	02	0833			(CHN)				J3E	118	E	0	25	N	10				
J	TOKYO	14720.00	22	03	1032			(KRE)					125	E	56	40	N	1				
J	TOKYO	14720.00	28	03	1713			?		BC		A3E										
G	BALDOCK	14724.00	15	03	1320			*		FX	3K00E	G7D							171	B		2400 BAUD DATA MODEM
J	TOKYO	14726.00	28	03	1714			(RUS)					82	E	18	55	N	2				
J	TOKYO	14770.00	22	03	1049			?		BC		A3E										
AUT	KLAGENFURT	14779.04	21	02	0700	0825	45.0		RUS	FX	100HE	N0N							49	A		
J	TOKYO	14780.00	22	03	1033			(RUS)					34	E	18	53	N	45				
J	TOKYO	14790.00	11	01	0554			(RUS)					103	E	56	52	N	14				
J	TOKYO	14790.00	14	02	0845			?				F7B										
J	TOKYO	14790.00	28	02	0514			(RUS)				J7B	104	E	40	52	N	36				
J	TOKYO	14791.00	28	03	1716			(USA)					160	W	11	22	N	19				
J	TOKYO	14791.36	05	01	0701			(AUS)				F1B	144	E	55	15	S	50	174	A		
J	TOKYO	14791.36	07	02	1039			?				F1B										
J	TOKYO	14796.00	28	03	1717			(CHN)				N0N	110	E	12	25	N	3				
J	TOKYO	14800.00	07	03	0218			(KRE)		BC		A3E	126	E	40	39	N	0	293	A		
J	TOKYO	14800.20	24	01	0035			?				A3E										
J	TOKYO	14830.00	11	01	0557			(RUS)				F1B	101	E	41	53	N	58				
J	TOKYO	14830.00	07	02	1040			(RUS)				F1B	103	E	0	52	N	46				
J	TOKYO	14830.00	14	02	0851			(RUS)				F1B	96	E	27	55	N	0				
J	TOKYO	14830.00	21	02	0746			(RUS)				F1B	98	E	0	54	N	57				
AUT	KLAGENFURT	14830.00	22	02	0710	0855	40.0		RUS	FX	700HE	F1B	91	E	0	58	N	0	49	A		
J	TOKYO	14830.00	28	02	0516			?				F1B	99	E	54	54	N	44				
G	BALDOCK	14830.00	16	03	1000			*	RUS	FX	680HE	F1B							42	B		81 BAUD
J	TOKYO	14830.00	22	03	1034			(RUS)				F1B	99	E	6	53	N	57				
J	TOKYO	14830.00	28	03	1718			(RUS)				F1B	95	E	59	54	N	53				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
AUT	KLAGENFURT	14870.00	22	02	0745	0815	35.0		G	FX	3K00E	J7D	3	W	0	54	N	0	309	A		
J	TOKYO	14876.00	07	03	0220			?		BC		A3E										
J	TOKYO	14885.00	07	02	1042			?		BC		A3E										
J	TOKYO	14887.00	07	03	0221			(USA)				F1B	145	E	0	13	N	33	169	B		
J	TOKYO	14887.00	14	03	0044			(USA)				F1B	144	E	41	15	N	6	165	D		
J	TOKYO	14887.00	22	03	1037			(USA)				F1B	146	E	49	14	N	9				
J	TOKYO	14887.00	28	03	1719			(USA)				F1B	144	E	21	13	N	37				
J	TOKYO	14887.40	05	01	0703			(USA)				F1B	144	E	18	14	N	13	171	A		
J	TOKYO	14887.40	11	01	0559			(USA)				F1B	144	E	36	13	N	56				
J	TOKYO	14887.40	17	01	0245			(USA)				F1B	144	E	45	13	N	45				
J	TOKYO	14887.40	24	01	0038			(USA)				F1B	144	E	49	13	N	47				
J	TOKYO	14887.40	07	02	1043			(USA)				F1B	143	E	21	15	N	0				
J	TOKYO	14887.40	14	02	0856			(USA)				F1B	144	E	23	14	N	0				
J	TOKYO	14887.40	21	02	0749			(USA)				F1B	144	E	18	13	N	36				
AUT	KLAGENFURT	14887.40	22	02	1350	1410	10.0		BLR	FX	1K07E	F1B	29	E	0	54	N	0	48	B		
J	TOKYO	14910.00	14	03	0045			(KRE)		BC		A3E	125	E	28	39	N	2	290	A		
J	TOKYO	14910.00	28	03	1721			?				N0N										
J	TOKYO	14932.00	28	03	1722			(CHN)				N0N	109	E	21	34	N	53				
E	EL CASAR	14996.00	31	01	0850	1100	27.0	RWM	RUS	SS	100HE	A1A							47	A		
AUT	KLAGENFURT	14996.00	22	02	1345	1315	25.0	RWM	RUS	SS	100HE	A1A	37	E	40	55	N	45	49	A		
J	TOKYO	15000.00	05	01	0800			BPM		SS		AXX										
KOR	CRMO	15000.00	11	01	0353	0354	34.8	BPM	CHN	SS	5K0-E	A9W										
J	TOKYO	15000.00	11	01	0615			BPM		SS		AXW										
J	TOKYO	15000.00	17	01	0430			BPM		SS		A1A										
J	TOKYO	15000.00	24	01	0155			(CHN)		SS		A1A	108	E	59	35	N	20				
J	TOKYO	15000.00	07	02	0000			WWVH		SS		AXX										
KOR	CRMO	15000.00	18	02	0251	0209	37.2	BPM	CHN	SS	10K0-	A9W										
J	TOKYO	15000.00	28	02	0519			BPM		FX		A2A	109	E	25	34	N	50				
J	TOKYO	15000.00	28	02	0616			BPM		SS		AXW	109	E	40	34	N	37				
J	TOKYO	15000.00	07	03	0430			WWVH		SS		AXW										
J	TOKYO	15000.00	07	03	0430			BPM		SS		AXW										
J	TOKYO	15000.00	14	03	0147			BPM		SS		AXW										
KOR	CRMO	15000.00	18	03	0000	0001	41.7	BPM	CHN	SS	60K0-	A9W										
J	TOKYO	15000.00	22	03	0002			WWVH		SS		AXW	159	W	41	22	N	36				
J	TOKYO	15000.00	28	03	1723			(CHN)		SS		AXX	107	E	33	34	N	31				
KOR	CRMO	15020.00	10	01	1008	1027	26.9	AIR	IND	BC	10K0-	A3E										11
J	TOKYO	15020.00	14	02	1016			(IND)		BC		A3E	75	E	57	26	N	0				
KOR	CRMO	15020.00	17	02	1002	1002	35.9	AIR	IND	BC	10K0-	A3E										11
KOR	CRMO	15020.00	17	03	1001	1001	40.7	AIR	IND	BC	10K0-	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
J	TOKYO	15020.00	28	03	1935			(IND)				A3E	78	E	20	28	N	12				
J	TOKYO	15020.03	28	02	0618			(IND)				A3E	75	E	20	27	N	17				
E	EL CASAR	15021.00	11	02	1800	1840	18.0		USA		1K10E	F1B							297	A		
BEL	C.C.R.M.	15034.00	04	01	1422			R.C.A.F.	G	FA	2K70E	J3E										
BEL	C.C.R.M.	15034.00	05	03	1317			VXA Edmonton Militar	CAN	FC	2K70E	J3E										
J	TOKYO	15045.00	14	03	0149			(KRE)		BC		A3E	126	E	48	40	N	0	297	A		
J	TOKYO	15045.00	22	03	0005			(KRE)		BC		A3E	124	E	53	38	N	32				
J	TOKYO	15050.40	11	01	0618			?				F1B										
J	TOKYO	15074.99	17	01	0432			(USA)		BC		A3E	150	E	30	22	N	18				
KOR	CRMO	15075.00	13	01	0416	0416	20.5	AIR	IND	BC	10K0-	A3E										11
AUT	KLagenfurt	15075.00	25	02	0200	0230	10.0	BANGALORE	IND	BC	10K0E	A3E	77	E	38	12	N	58	87	C	11	
J	TOKYO	15075.00	07	03	0432			?		BC		A3E							86	B		
J	TOKYO	15077.00	14	03	0151			(KRE)		BC		A3E	127	E	29	40	N	30	295	A		
J	TOKYO	15080.00	22	03	0006			(KRE)		BC		A3E	126	E	51	39	N	27				
G	BALDOCK	15084.00	18	01	0703			V of IRAN	IRN	BC	9K00E	A3E	51	E	27	35	N	46	94	B		
KOR	CRMO	15084.00	16	02	0705	0705	20.7	VOIRI	IRN	BC	10K0-	A3E										11
KOR	CRMO	15085.00	16	02	0706	0706	19.1	VOIRI	IRN	BC	10K0-	A3E										11
AUT	KLagenfurt	15085.00	25	02	0630	0700	60.0	V.OF ISLAM.REP.IRAN	IRN	BC	10K0E	A3E	51	E	27	35	N	46	98	A	11	
J	TOKYO	15085.01	05	01	0801			?		BC		A3E							116	B		
J	TOKYO	15085.01	11	01	0621			?		BC		A3E										
J	TOKYO	15090.00	28	03	1938			(ARS)		BC		A3E	41	E	40	24	N	46				
J	TOKYO	15099.97	24	01	0201			VOICE OF KOREA		BC		A3E	126	E	0	39	N	54				6
KOR	CRMO	15100.00	11	01	0354	0355	29.3	CHINA RADIO INT	CHN	BC	10K0-	A3E										
G	BALDOCK	15100.00	18	01	0635			RADIO PAKISTAN	PAK	BC	9K00E	A3E							79	B		
KOR	CRMO	15100.00	14	02	0905	0905	18.3	R PAKISTAN	PAK	BC	10K0-	A3E										
KOR	CRMO	15100.00	15	02	0207	0208	28.7	TRANS WORLD RADIO	USA	BC	10K0-	A3E										
KOR	CRMO	15100.00	18	02	0009	0009	34.9	CRI	CHN	BC	10K0-	A3E										
AUT	KLagenfurt	15100.00	24	02	0900	1000	40.0	RADIO PAKISTAN	PAK	BC	10K0E	A3E	73	E	0	33	N	0	84	A	11	
KOR	CRMO	15100.00	17	03	0906	0906	58.4	R PAKISTAN	PAK	BC	10K0-	A3E										
KOR	CRMO	15100.00	18	03	0002	0003	38.8	CRI	CHN	BC	10K0-	A3E										
J	TOKYO	15100.00	22	03	0007			(CHN)		BC		A3E	119	E	30	34	N	59				
KOR	CRMO	15105.00	16	02	0710	0711	27.5	RRS	RUS	BC	10K0-	A3E										
POR	BARCARENA	15105.00	19	02	1800	2000	44.0	BBC	G	BC		A3E							187	A		
KOR	CRMO	15105.00	14	03	1113	1114	13.5	Deutsche Welle	CLN	BC	10K0-	A3E										
KOR	CRMO	15110.00	10	01	0603	0603	17.8	R KUWAIT	KWT	BC	10K0-	A3E										
KOR	CRMO	15110.00	12	01	1204	1205	23.8	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	15110.00	15	03	1209	1209	23.8	RL	D	BC	10K0-	A3E										
KOR	CRMO	15110.00	15	03	0100	0101	31.9	DW	RUS	BC	10K0-	A3E										
KOR	CRMO	15120.00	12	01	1205	1205	30.0	CRI	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	15120.00	18	02	0209	0209	29.3	RADIO PILIPINAS	PHL	BC	10K0-	A3E										
POR	BARCARENA	15120.00	19	02	1600	1900	60.0	V. NIGERIA	NIG	BC		A3E							156	A		
KOR	CRMO	15120.00	15	03	1210	1210	26.5	RL	D	BC	10K0-	A3E										
KOR	CRMO	15120.00	15	03	0211	0212	26.5	R.PILIPINAS	PHL	BC	10K0-	A3E										
KOR	CRMO	15125.00	10	01	1008	1027	41.2	RRI	INS	BC	10K0-	A3E										
AUT	WIEN	15130.00	18	02	1406	1431	75.0		MRC	BC	10K0E	A3E							242	A		
KOR	CRMO	15130.00	18	02	1407	1408	25.4	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	15135.00	10	01	1009	1027	34.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15135.00	12	01	1205	1206	26.6	AWR	UAE	BC	10K0-	A3E										
KOR	CRMO	15135.00	15	02	0208	0209	16.9	All India Radio	IND	BC	10K0-	A3E										
KOR	CRMO	15135.00	17	02	1107	1119	29.0	CHINA RADIO INT.	CHN	BC	10K0-	A3E										
KOR	CRMO	15135.00	17	03	0907	0907	37.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15135.00	18	03	0201	0203	24.4	AIR NEW DELHI	IND	BC	10K0-	A3E										
KOR	CRMO	15140.00	12	01	1206	1206	26.9	RDP	POR	BC	10K0-	A3E										
KOR	CRMO	15140.00	16	02	2208	2208	31.7	R HCJB QUITO	EQA	BC	10K0-	A3E										
POR	BARCARENA	15140.00	19	02	1800	1900	56.0	V. CANADA	CAN	BC		A3E							296	A		
KOR	CRMO	15140.00	18	03	1202	1202	39.7	R HCJB QUITO	EQA	BC	10K0-	A3E										
KOR	CRMO	15145.00	12	01	1032	1034	27.4	RADIO LIVERTY	PHL	BC	10K0-	A3E										
KOR	CRMO	15145.00	13	01	0106	0106	27.6	DW	RUS	BC	10K0-	A3E										
KOR	CRMO	15145.00	15	02	0108	0108	28.9	DW	RUS	BC	10K0-	A3E										
KOR	CRMO	15145.00	18	03	0100	0101	26.7	DW	RUS	BC	10K0-	A3E										
KOR	CRMO	15150.00	10	01	0604	0604	60.4	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	15150.00	10	01	1009	1027	27.5	VO ISLAMIC REP.IRAN	IRN	BC	10K0-	A3E										
KOR	CRMO	15150.00	11	01	0355	0356	66.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15150.00	15	02	0404	0404	63.8	VIL	AUS	BC	10K0-	A3E									6	
KOR	CRMO	15150.00	15	02	1220	1220	19.4	VOIRI	IRN	BC	10K0-	A3E										
KOR	CRMO	15150.00	18	02	0410	0412	68.3	CNR Beijing 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15150.00	16	03	0603	0604	66.1	RADIO FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	15150.00	16	03	0503	0503	62.5	VOICE OF AMERICA	USA	BC	10K0-	A3E										
KOR	CRMO	15150.00	18	03	0410	0411	60.8	CHN	CHN	BC	10K0-	A3E										
KOR	CRMO	15150.00	18	03	1204	1205	50.3	VOIRI	IRN	BC	10K0-	A3E										
KOR	CRMO	15160.00	10	01	0605	0605	42.3	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	15160.00	12	01	1034	1037	28.6	VOICE OF AMERICA	PHL	BC	10K0-	A3E									6	
KOR	CRMO	15160.00	12	01	1208	1208	17.9	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	15160.00	14	02	1107	1108	17.2	CHINA RADIO INT.	CHN	BC	10K0-	A3E										
KOR	CRMO	15160.00	14	02	0908	0908	18.9	VTURK	TUR	BC	10K0-	A3E										
KOR	CRMO	15160.00	15	02	1222	1222	22.1	VOA	USA	BC	10K0-	A3E										
KOR	CRMO	15160.00	16	02	0708	0708	30.5	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	15160.00	14	03	1115	1116	32.3	CHINA RADIO INT	CHN	BC	10K0-	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	15160.00	16	03	0702	0703	30.8	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	15160.00	17	03	0908	0908	37.0	VTURK	TUR	BC	10K0-	A3E										
KOR	CRMO	15160.00	18	03	1206	1207	41.7	VOA	USA	BC	10K0-	A3E										
POR	BARCARENA	15160.00	19	03	1615	1700	67.7	Radio France Int.	F	BC		A3E							145	B		
KOR	CRMO	15165.00	18	02	0011	0011	55.3	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	15165.00	18	03	2203	2204	31.7	VIL	AUS	BC	10K0-	A3E										
J	TOKYO	15170.00	31	03	1259			R.CANADA I.	J	BC		A3E										
KOR	CRMO	15180.00	10	01	0413	0413	31.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15180.00	13	01	0223	0223	43.8	VOICE OF KOREA	KRE	BC	10K0-	A3E										
KOR	CRMO	15180.00	14	01	1009	1009	20.6	BBC LONDON	G	BC	10K0-	A3E										
KOR	CRMO	15180.00	15	02	1408	1409	-4.4	CHINA RADIO INT	CHN	BC	10K0-	A3E										
POR	BARCARENA	15180.00	19	02	2000			V. CANADA	CAN	BC		A3E							298	A		
KOR	CRMO	15180.00	16	03	0505	0506	25.2	CNR BEIJING 1	CHN	BC	10K0-	A3E									6	
KOR	CRMO	15185.00	10	01	0413	0413	20.3	AIR	IND	BC	10K0-	A3E									6	
KOR	CRMO	15185.00	11	01	1216	1221	35.0	VOICE OF AMERICA	PHL	BC	10K0-	A3E									6	
KOR	CRMO	15185.00	13	01	0011	0011	31.3	VOA	USA	BC	10K0-	A3E									6	
KOR	CRMO	15185.00	15	02	1224	1224	43.7	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	15185.00	16	02	0507	0514	30.8	ALL INDIA RADIO	IND	BC	10K0-	A3E										
KOR	CRMO	15185.00	16	02	2209	2209	56.2	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	15185.00	16	03	0506	0507	27.7	R.FARDA	GRC	BC	10K0-	A3E										
KOR	CRMO	15185.00	18	03	0412	0412	29.6	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	15185.00	18	03	2204	2206	36.8	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	15185.00	18	03	1208	1209	50.7	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	15190.00	14	02	0910	0910	38.3	BBC LONDON	G	BC	10K0-	A3E										
KOR	CRMO	15190.00	16	02	1807	1809	23.4	RADIO PILIPINAS	PHL	BC	10K0-	A3E										
KOR	CRMO	15190.00	18	02	1408	1410	7.2	VOICE OF AMERICA	THA	BC	10K0-	A3E										
KOR	CRMO	15190.00	16	03	1803	1804	24.2	R.PILPINAS	PHL	BC	10K0-	A3E										
KOR	CRMO	15190.00	17	03	0910	0910	30.0	BBC LONDON	G	BC	10K0-	A3E										
KOR	CRMO	15194.00	16	03	0507	0512	70.9	RADIO FRANCE INT	USA	BC	10K0-	A3E										
KOR	CRMO	15194.00	18	03	0203	0206	66.5	NHK	J	BC	10K0-	A3E										
KOR	CRMO	15195.00	10	01	0413	0414	51.0	NHK	J	BC	10K0-	A3E										
KOR	CRMO	15195.00	10	01	0021	0022	24.3	WYFR OKEECHOBEE		BC	10K0-	A3E										
KOR	CRMO	15195.00	10	01	0806	0809	12.7	KSDA GUAM	USA	BC	10K0-	A3E									6	
KOR	CRMO	15195.00	12	01	1209	1209	26.1	VRT	RUS	BC	10K0-	A3E										
KOR	CRMO	15195.00	13	01	0107	0107	60.8	WYFR	G	BC	10K0-	A3E									6	
KOR	CRMO	15195.00	15	02	0210	0210	72.1	RADIO JAPAN	J	BC	10K0-	A3E									3	
KOR	CRMO	15195.00	15	02	0110	0110	57.9	WYFR	G	BC	10K0-	A3E									6	
KOR	CRMO	15195.00	17	02	0805	0807	23.3	VRT	RUS	BC	10K0-	A3E										
KOR	CRMO	15195.00	14	03	0805	0806	22.8	VRT	RUS	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	15195.00	16	03	0706	0706	24.7	R JAPAN	J	BC	10K0-	A3E									6	
KOR	CRMO	15195.00	18	03	0006	0007	53.3	WYFR	G	BC	10K0-	A3E									6	
J	TOKYO	15195.00	30	03	0200			R.JAPAN	J	BC		A3E										
KOR	CRMO	15200.00	10	01	1010	1027	30.7	RNE	NPL	BC	10K0-	A3E										
KOR	CRMO	15200.00	14	01	1011	1011	23.5	KTWR	USA	BC	10K0-	A3E									6	
KOR	CRMO	15200.00	14	02	0912	0912	55.7	KTWR	USA	BC	10K0-	A3E										
KOR	CRMO	15200.00	17	03	0911	0912	42.3	KTWR	USA	BC	10K0-	A3E										
KOR	CRMO	15205.00	10	01	0809	0813	12.3	KTWR GUAM	USA	BC	10K0-	A3E										
KOR	CRMO	15205.00	13	01	2318	2318	41.8	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	15205.00	15	02	1409	1411	24.4	VOICE OF AMERICA	G	BC	10K0-	A3E										
KOR	CRMO	15205.00	16	02	2210	2210	49.2	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	15205.00	16	02	0710	0711	24.5	RL	D	BC	10K0-	A3E										
KOR	CRMO	15205.00	15	03	1413	1414	24.3	RADIO LIBERTY	G	BC	10K0-	A3E									6	
KOR	CRMO	15205.00	16	03	0707	0708	41.7	RL	D	BC	10K0-	A3E										
KOR	CRMO	15205.00	16	03	0605	0606	18.1	IBB	GRC	BC	10K0-	A3E										
KOR	CRMO	15205.00	16	03	2207	2208	37.8	VOA	PHL	BC	10K0-	A3E									6	
KOR	CRMO	15210.00	10	01	1010	1027	23.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15210.00	14	02	0914	0914	39.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15210.00	15	02	0112	0112	41.8	VOA	CLN	BC	10K0-	A3E									6	
KOR	CRMO	15210.00	14	03	0912	0914	39.9	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	15210.00	15	03	0104	0104	45.5	VOA	CLN	BC	10K0-	A3E										
KOR	CRMO	15215.00	13	01	0224	0226	44.5	RADIO TAIWAN INT	BC	10K0-	A3E											
KOR	CRMO	15215.00	15	02	0210	0211	42.7	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15215.00	15	02	1305	1305	27.8	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	15215.00	18	02	0211	0212	39.6	RADIO TAIWAN INT		BC	10K0-	A3E										
KOR	CRMO	15215.00	15	03	1302	1302	33.2	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	15215.00	18	03	1210	1212	33.8	RL	GRC	BC	10K0-	A3E										
KOR	CRMO	15220.00	13	01	0108	0108	47.2	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	15220.00	13	01	0421	0421	43.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15220.00	15	02	0211	0212	48.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15220.00	15	02	0114	0114	49.7	RFA	USA	BC	10K0-	A3E										
POR	BARCARENA	15220.00	19	02	1900	2000		VOA	USA	BC		A3E							288	B		
POR	BARCARENA	15220.00	19	02	2200	2300	52.0	R. JAPAN	J	BC		A3E							184	A		
KOR	CRMO	15220.00	16	03	0512	0513	34.9	SWISS RADIO INT	SUI	BC	10K0-	A3E										
KOR	CRMO	15220.00	18	03	2232	2232	18.1	NHK	G	BC	10K0-	A3E										
KOR	CRMO	15220.00	18	03	0107	0107	42.5	RFA	USA	BC	10K0-	A3E									6	
J	TOKYO	15220.00	23	03	0410			KWHR	USA	BC		A3E										
J	TOKYO	15220.00	30	03	0415			KWHR	USA	BC		A3E										
KOR	CRMO	15225.00	10	01	0814	0816	33.1	VOICE OF AMERICA	USA	BC	10K0-	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	15225.00	11	01	1221	1223	18.9	R.LIBERTY	GRC	BC	10K0-	A3E										
KOR	CRMO	15225.00	18	02	1207	1207	26.8	KSDA	USA	BC	10K0-	A3E										
KOR	CRMO	15225.00	18	03	1213	1213	23.8	KSDA	USA	BC	10K0-	A3E										
POR	BARCARENA	15229.00	19	03	2100	2200	47.0	Radio Habana Cuba	CUB	BC		A3E							181	C		
KOR	CRMO	15230.00	10	01	0022	0023	16.1	KCB	KRE	BC	10K0-	A3E										
KOR	CRMO	15230.00	11	01	2212	2212	20.3	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	15230.00	15	02	0012	0012	21.3	RHC	CUB	BC	10K0-	A3E										
KOR	CRMO	15230.00	16	02	2211	2211	33.0	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	15230.00	18	03	2210	2212	37.2	AUSTR	AUS	BC	10K0-	A3E										
J	TOKYO	15234.99	23	03	1000			ALL INDIA R.	IND	BC		A3E										
KOR	CRMO	15235.00	10	01	1010	1028	23.6	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	15235.00	15	02	1306	1307	20.0	VATIC	CVA	BC	10K0-	A3E										
KOR	CRMO	15235.00	17	02	1004	1004	51.9	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	15235.00	17	03	1003	1003	47.4	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	15235.00	18	03	1305	1306	34.7	VATIC	CVA	BC	10K0-	A3E										
KOR	CRMO	15240.00	10	01	0414	0414	25.5	ABC	AUS	BC	10K0-	A3E										
KOR	CRMO	15240.00	14	02	1108	1109	29.2	R.SWEDEN	S	BC	10K0-	A3E										
KOR	CRMO	15240.00	14	02	0808	0814	61.1	R.AUSTRALIA	AUS	BC	10K0-	A3E										3
POR	BARCARENA	15240.00	19	02	1600	2359		VOA	USA	BC		A3E							298	A		
KOR	CRMO	15240.00	17	03	0914	0914	58.2	AUSTR	AUS	BC	10K0-	A3E										3
KOR	CRMO	15240.00	17	03	0811	0812	56.5	VOICE OF AMERICA	USA	BC	10K0-	A3E										
POR	BARCARENA	15240.00	19	03	1630	1700	44.9	Voice of America (V.	USA	BC		A3E							132	B		
KOR	CRMO	15245.00	10	01	0023	0024	48.6	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	15245.00	13	01	0012	0012	40.8	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	15245.00	15	02	0212	0214	54.1	CNR BEIJING 1	CHN	BC	10K0-	A3E										6
KOR	CRMO	15245.00	18	02	0015	0015	49.3	CBS TAIPEI(CN)		BC	10K0-	A3E										
KOR	CRMO	15245.00	15	03	0217	0220	55.9	CNR BEIJING 1	CHN	BC	10K0-	A3E										6
KOR	CRMO	15245.00	18	03	0009	0010	43.8	CBS TAIPEI(CN)	TAI	BC	10K0-	A3E										
KOR	CRMO	15245.00	18	03	0209	0212	61.0	CBS TAIPEI]	USA	BC	10K0-	A3E										
KOR	CRMO	15250.00	10	01	0819	0819	43.7	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
KOR	CRMO	15250.00	10	01	0414	0416	37.8	BBC LONDON	OMA	BC	10K0-	A3E										
KOR	CRMO	15250.00	11	01	1406	1411	24.7	VOICE OF AMERICA	USA	BC	10K0-	A3E										
KOR	CRMO	15250.00	13	01	2318	2319	40.1	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	15250.00	13	01	0423	0423	39.4	CNR BEIJING 2	CHN	BC	10K0-	A3E										6
KOR	CRMO	15250.00	15	02	1308	1308	41.5	VOA	USA	BC	10K0-	A3E										
KOR	CRMO	15250.00	16	02	0514	0518	30.3	CNR BEIJING 2	CHN	BC	10K0-	A3E										6
KOR	CRMO	15250.00	17	02	0807	0807	71.9	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	15250.00	18	02	0016	0016	46.2	R ROMANIA INT	ROU	BC	10K0-	A3E										
KOR	CRMO	15250.00	18	02	0105	0105	45.9	VOA	CLN	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	15250.00	15	03	1305	1305	37.8	VOA	USA	BC	10K0-	A3E										
KOR	CRMO	15250.00	17	03	0812	0813	54.6	IBB	PHL	BC	10K0-	A3E									6	
KOR	CRMO	15250.00	18	03	0412	0413	33.4	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	15250.00	18	03	0108	0109	43.7	VOA	CLN	BC	10K0-	A3E									6	
KOR	CRMO	15250.00	18	03	0011	0011	46.2	R ROMANIA INT	ROU	BC	10K0-	A3E										
J	TOKYO	15250.00	24	03	1300			V.O.AMERICA	USA	BC		A3E										
KOR	CRMO	15255.00	15	03	1430	1431	22.3	VOICE OF AMERICA	CLN	BC	10K0-	A3E										
KOR	CRMO	15255.00	18	03	1408	1410	14.5	CHINA RADIO INT	CHN	BC	10K0-	A3E										
POR	BARCARENA	15255.00	19	03	1630	1700	69.1	Voice of America (V.	USA	BC		A3E							71	B		
KOR	CRMO	15260.00	10	01	1011	1011	38.6	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	15260.00	14	01	1016	1017	39.8	KSDA	USA	BC	10K0-	A3E										
KOR	CRMO	15260.00	14	02	0918	0918	23.4	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	15260.00	17	02	1006	1006	28.1	KSDA	USA	BC	10K0-	A3E										
KOR	CRMO	15260.00	14	03	1118	1119	32.6	VOICE OF AMERICA	PHL	BC	10K0-	A3E									6	
KOR	CRMO	15260.00	17	03	1110	1110	32.9	All India Radio	IND	BC	10K0-	A3E										
KOR	CRMO	15260.00	17	03	1004	1004	35.8	KSDA	USA	BC	10K0-	A3E									6	
J	TOKYO	15261.88	24	01	0235			(CHN)					117	E	0	39	N	0				
KOR	CRMO	15265.00	11	01	1407	1408	39.4	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	15265.00	18	02	1410	1411	10.1	RADIO TAIWAN INT		BC	10K0-	A3E										
KOR	CRMO	15270.00	10	01	0416	0416	40.3	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15270.00	13	01	0424	0424	29.8	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	15270.00	14	02	0920	0920	48.4	R TAIWAN INT		BC	10K0-	A3E										
KOR	CRMO	15270.00	15	02	0214	0214	32.7	RADIO PILIPINAS	PHL	BC	10K0-	A3E										
KOR	CRMO	15270.00	16	02	0518	0520	47.6	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	15270.00	16	03	0518	0519	46.1	CNR BEIJING 2	CHN	BC	10K0-	A3E									6	
KOR	CRMO	15270.00	17	03	0915	0916	42.1	R TAIWAN INT	TAI	BC	10K0-	A3E										
KOR	CRMO	15275.00	11	01	0031	0031	23.2	Deutsche Welle	RRW	BC	10K0-	A3E									6	
KOR	CRMO	15275.00	18	02	1411	1412	13.9	Deutsche Welle	D	BC	10K0-	A3E									6	
KOR	CRMO	15275.00	14	03	1119	1120	27.7	KTWR GUAM	USA	BC	10K0-	A3E									6	
KOR	CRMO	15275.00	17	03	1111	1111	35.2	Deutsche Welle	D	BC	10K0-	A3E										
KOR	CRMO	15280.00	10	01	0024	0024	38.3	BBC	THA	BC	10K0-	A3E										
KOR	CRMO	15280.00	15	02	0214	0215	46.3	BBC London	THA	BC	10K0-	A3E										
KOR	CRMO	15280.00	18	03	0012	0013	39.6	BBC LONDON	THA	BC	10K0-	A3E										
J	TOKYO	15283.00	28	03	1942			(RUS)				A1A	90	E	39	54	N	0				
KOR	CRMO	15285.00	11	01	1408	1408	45.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15285.00	12	01	1210	1210	44.5	BBC	SNG	BC	10K0-	A3E										
KOR	CRMO	15285.00	14	02	1109	1110	33.2	CHINESE JAMMER	CHN	BC	10K0-	A3E										
KOR	CRMO	15285.00	15	02	1412	1414	3.3	BBC London	SNG	BC	10K0-	A3E										
KOR	CRMO	15285.00	15	03	1222	1222	30.5	CNR BEIJING 2	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	15285.00	18	03	1217	1219	33.1	BBC LONDON	SNG	BC	10K0-	A3E										
POR	BARCARENA	15285.00	19	03	1630	1700	65.3	Channel Africa	AFS	BC		A3E							145	A		
KOR	CRMO	15290.00	10	01	0024	0025	50.5	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	15290.00	10	01	0416	0417	46.3	CNR Beijing	CHN	BC	10K0-	A3E										
KOR	CRMO	15290.00	11	01	0358	0358	40.8	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	15290.00	15	02	0215	0216	41.5	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	15290.00	15	02	0408	0409	38.5	CNR Beijing	CHN	BC	10K0-	A3E										
KOR	CRMO	15290.00	18	02	2237	2237	52.0	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	15290.00	16	03	0609	0609	18.7	IBB	GRC	BC	10K0-	A3E										
KOR	CRMO	15290.00	18	03	0214	0214	44.8	CNR BEIJING	CHN	BC	10K0-	A3E										
KOR	CRMO	15290.00	18	03	2216	2217	25.8	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	15290.00	18	03	0415	0416	55.0	CBS TAIPEI	TAI	BC	10K0-	A3E										
KOR	CRMO	15295.00	10	01	0610	0610	26.3	VMALA	MLA	BC	10K0-	A3E										
KOR	CRMO	15300.00	10	01	1011	1012	17.4	CRI	CHN	BC	10K0-	A3E										
POR	BARCARENA	15300.00	16	01	1500	1505	80.0	RFI	F	BC		A3E							41	A		
KOR	CRMO	15300.00	17	02	0807	0807	42.8	RFI	F	BC	10K0-	A3E										
KOR	CRMO	15300.00	18	02	0215	0216	18.5	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15300.00	17	03	0917	0917	31.5	RFI	F	BC	10K0-	A3E										
KOR	CRMO	15300.00	18	03	0114	0116	35.8	CNR BEIJING 1	CHN	BC	10K0-	A3E										
POR	BARCARENA	15300.00	19	03	1700	1730	53.6	Radio France Int.	F	BC		A3E							185	B		
KOR	CRMO	15305.00	18	03	2218	2220	26.8	VOA	CLN	BC	10K0-	A3E										
KOR	CRMO	15310.00	10	01	0612	0612	24.4	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	15310.00	13	01	0427	0427	32.7	BBC LONDON	OMA	BC	10K0-	A3E										
KOR	CRMO	15310.00	15	02	0216	0217	19.9	BBC London	THA	BC	10K0-	A3E										
KOR	CRMO	15310.00	16	02	0521	0522	23.9	BBC LONDON	DMA	BC	10K0-	A3E										
KOR	CRMO	15310.00	16	03	0520	0521	19.8	BBC LONDON	OMA	BC	10K0-	A3E										
KOR	CRMO	15310.00	18	03	1219	1220	54.4	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	15315.00	10	01	0822	0824	14.2	RADIO FRANCE INT	F	BC	10K0-	A3E										
KOR	CRMO	15315.00	14	02	0815	0816	31.1	RFI	F	BC	10K0-	A3E										
POR	BARCARENA	15315.00	19	02	2200	2359	58.0	R. NEDERLAND	HOL	BC		A3E							259	A		
AUT	KLAGENFURT	15315.00	27	02	1600	1630	30.0	BSKSA RIYADH	ARS	BC	10K0E	A3E	46	E	23	24	N	30	123	A		
KOR	CRMO	15315.00	16	03	0718	0719	54.6	RFI	F	BC	10K0-	A3E										
KOR	CRMO	15320.00	10	01	0417	0418	51.4	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	15320.00	12	01	1210	1211	40.2	TRT	TUR	BC	10K0-	A3E										
KOR	CRMO	15320.00	13	01	2320	2321	42.3	SDA	USA	BC	10K0-	A3E										
KOR	CRMO	15320.00	18	02	0414	0415	59.4	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	15320.00	18	02	2237	2238	32.8	SDA	USA	BC	10K0-	A3E										
KOR	CRMO	15320.00	16	03	0521	0523	26.7	CBS TAIPEI	TAI	BC	10K0-	A3E										
KOR	CRMO	15320.00	18	03	1221	1222	26.3	VTURK	TUR	BC	10K0-	A3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
KOR	CRMO	15320.00	18	03	2223	2224	25.3	KSDA	USA	BC	10K0-	A3E										
KOR	CRMO	15325.00	10	01	0418	0418	41.8	NHK	J	BC	10K0-	A3E										
KOR	CRMO	15325.00	18	02	0216	0216	74.2	RADIO JAPAN	J	BC	10K0-	A3E									3	
KOR	CRMO	15325.00	18	03	0117	0118	23.8	R JAPAN	J	BC	10K0-	A3E										
J	TOKYO	15325.00	30	03	0200			R.JAPAN	J	BC		A3E										
KOR	CRMO	15330.00	10	01	1012	1012	41.0	TWR	USA	BC	10K0-	A3E										
KOR	CRMO	15330.00	14	02	0928	0928	33.8	KTWR	USA	BC	10K0-	A3E										
KOR	CRMO	15330.00	16	03	0610	0610	16.0	UZB	UZB	BC	10K0-	A3E										
KOR	CRMO	15330.00	17	03	1006	1006	33.0	KTWR	USA	BC	10K0-	A3E										
KOR	CRMO	15330.00	18	03	1410	1411	2.0	FEBC MANILA	PHL	BC	10K0-	A3E										
POR	BARCARENA	15331.00	19	03	2200	2300	48.2	Rádío Marti	CUB	BC		A3E							306	B		
KOR	CRMO	15335.00	13	01	0232	0235	25.0	RADIO VARITAS ASIA	PHL	BC	10K0-	A3E									6	
KOR	CRMO	15335.00	15	03	0224	0226	17.5	RADIO VERITAS ASIA	KIR	BC	10K0-	A3E										
AUT	WIEN	15344.90	25	02	2206	2317	40.0		ARG	BC	10K0E	A3E							236	B		
KOR	CRMO	15345.00	11	01	1224	1227	3.9	BSKSA RIYADH	ARS	BC	10K0-	A3E										
KOR	CRMO	15345.00	15	02	1230	1230	29.4	RAE	ARG	BC	10K0-	A3E										
POR	BARCARENA	15345.00	19	02	2200	2359	49.0	R.A.E.	ARG	BC		A3E							216	A		
KOR	CRMO	15345.00	18	03	2225	2227	31.7	RAE	ARG	BC	10K0-	A3E										
KOR	CRMO	15350.00	10	01	0824	0826	23.4	VOICE OF TURKEY	TUR	BC	10K0-	A3E										
KOR	CRMO	15350.00	15	02	0411	0411	28.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15350.00	18	02	0216	0217	26.3	RADIO LIBERTY	THA	BC	10K0-	A3E										
KOR	CRMO	15350.00	14	03	0808	0808	24.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15350.00	18	03	0225	0226	33.6	T.LIBERTY	THA	BC	10K0-	A3E										
KOR	CRMO	15355.00	11	01	1227	1230	21.2	FEBA RADIO	UAE	BC	10K0-	A3E										
KOR	CRMO	15355.00	15	02	1231	1231	25.4	FEBC	PHL	BC	10K0-	A3E										
KOR	CRMO	15355.00	18	03	1411	1412	34.3	DEUTSCHE WELLE	CLN	BC	10K0-	A3E										
KOR	CRMO	15355.00	18	03	1223	1224	31.6	FEBC	PHL	BC	10K0-	A3E										
KOR	CRMO	15360.00	10	01	0025	0026	51.1	BBC	SNG	BC	10K0-	A3E										
KOR	CRMO	15360.00	10	01	0418	0418	25.9	BBC	THA	BC	10K0-	A3E										
KOR	CRMO	15360.00	16	02	0524	0525	30.7	BBC LONDON	SNG	BC	10K0-	A3E										
KOR	CRMO	15360.00	17	02	0914	0914	34.1	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	15360.00	17	03	0919	0919	37.6	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	15360.00	18	03	0017	0018	24.7	BBC LONDON	SNG	BC	10K0-	A3E										
J	TOKYO	15360.00	23	03	0900			B.B.C.	THA	BC		A3E										
J	TOKYO	15360.00	30	03	0900			B.B.C.	THA	BC		A3E										
KOR	CRMO	15365.00	10	01	1012	1013	31.4	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	15365.00	14	02	1110	1111	32.2	VOICE INTERNATIONAL	AUS	BC	10K0-	A3E										
AUT	KLAGENFURT	15365.00	28	02	1930	2030	30.0	AWR	AFS	BC	10K0E	A3E	28	E	8	26	S	35	166	B		
KOR	CRMO	15365.00	18	03	1225	1226	39.1	VIL	AUS	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	15370.00	10	01	0418	0418	42.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15370.00	15	02	0221	0222	47.9	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15370.00	17	03	0920	0920	51.2	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	15370.00	18	03	0118	0119	32.5	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15375.00	16	02	0526	0527	18.2	VOZ CRISTIANA	CHL	BC	10K0-	A3E										
KOR	CRMO	15375.00	16	02	0717	0720	49.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15375.00	16	03	0721	0722	29.5	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15380.00	10	01	1013	1013	31.9	FEBC MANILA	PHL	BC	10K0-	A3E										
KOR	CRMO	15380.00	11	01	0400	0400	35.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15380.00	14	02	1111	1113	19.5	R.ROMANIA INT.	ROU	BC	10K0-	A3E										
KOR	CRMO	15380.00	14	02	0931	0931	33.7	FEBC	PHL	BC	10K0-	A3E										
KOR	CRMO	15380.00	18	02	0415	0416	38.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15380.00	15	03	0119	0119	35.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15380.00	17	03	0921	0921	36.9	FEBC	PHL	BC	10K0-	A3E										
KOR	CRMO	15390.00	10	01	0418	0419	27.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15390.00	16	02	0527	0530	36.4	CNR BEIJING 8	CHN	BC	10K0-	A3E										
KOR	CRMO	15390.00	16	03	0723	0723	30.8	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15390.00	18	03	2234	2235	38.5	BBC	G	BC	10K0-	A3E										
KOR	CRMO	15395.00	10	01	0026	0026	49.4	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	15395.00	13	01	0236	0237	50.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15395.00	15	02	0222	0224	55.4	CNR BEIJING 2	CHN	BC	10K0-	A3E									3	
KOR	CRMO	15395.00	15	02	1234	1234	26.8	DUBAI	UAE	BC	10K0-	A3E										
KOR	CRMO	15395.00	18	02	0023	0023	50.7	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	15395.00	15	03	1231	1231	29.7	DUBAI	UAE	BC	10K0-	A3E										
KOR	CRMO	15395.00	18	03	0228	0229	41.4	CNR BEIJING	CHN	BC	10K0-	A3E										
KOR	CRMO	15395.00	18	03	0018	0019	39.5	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	15400.00	12	01	1943	1944	21.2	BBC	G	BC	10K0-	A3E										
KOR	CRMO	15400.00	12	01	1602	1604	0.6	R.FINLAND	FIN	BC	10K0-	A3E									6	
KOR	CRMO	15400.00	17	02	0809	0809	29.2	BBC	G	BC	10K0-	A3E										
POR	BARCARENA	15400.00	19	02	1600	2300	60.0	BBC	G	BC		A3E							180	A		
AUT	WIEN	15400.00	25	02	2031	2106	55.0		ASC	BC	10K0E	A3E							216	A		
KOR	CRMO	15400.00	18	03	2228	2230	26.7	BBC LONDON	G	BC	10K0-	A3E										
POR	BARCARENA	15400.00	19	03	1715	1730	62.9	B.B.C.	G	BC		A3E							186	A		
KOR	CRMO	15405.00	10	01	0827	0829	17.5	BBC LONDON	G	BC	10K0-	A3E										
KOR	CRMO	15405.00	11	01	1234	1427	11.7	TURKISH RADIO	TUR	BC	10K0-	A3E										
KOR	CRMO	15405.00	13	01	1426	1427	8.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15405.00	15	02	1414	1415	24.3	RADIO AUSTRALIA	AUS	BC	10K0-	A3E										
KOR	CRMO	15405.00	17	02	0809	0810	41.9	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
KOR	CRMO	15405.00	18	03	1307	1308	24.9	HCJB AUSTRALIA	AUS	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
J	TOKYO	15410.00	30	03	1000			ALL INDIA R.	IND	BC		A3E										
KOR	CRMO	15410.00	10	01	1013	1014	34.3	IBB	THA	BC	10K0-	A3E										
KOR	CRMO	15410.00	12	01	1042	1043	53.9	RADIO LIBERTY	G	BC	10K0-	A3E										
KOR	CRMO	15410.00	12	01	1213	1213	27.1	DWL	RRW	BC	10K0-	A3E										
KOR	CRMO	15410.00	17	02	0916	0916	58.7	RL	THA	BC	10K0-	A3E										
KOR	CRMO	15410.00	17	03	0922	0922	53.3	RL	THA	BC	10K0-	A3E										
KOR	CRMO	15415.00	10	01	0026	0026	55.6	ABC	AUS	BC	10K0-	A3E										
KOR	CRMO	15415.00	12	01	1213	1213	21.3	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15415.00	15	02	1237	1237	34.4	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15415.00	18	02	0218	0218	20.4	RADIO AUSTRALIA	AUS	BC	10K0-	A3E										
KOR	CRMO	15415.00	18	03	2231	2233	24.9	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	15415.00	18	03	1227	1228	40.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15420.00	17	03	1115	1117	16.5	BBC LONDON	OMA	BC	10K0-	A3E										
POR	BARCARENA	15420.00	19	03	1730	1745	53.8	B.B.C.	G	BC		A3E							144	A		
KOR	CRMO	15425.00	13	01	0237	0238	35.2	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	15425.00	13	01	0433	0433	24.5	VOA	PHL	BC	10K0-	A3E									6	
KOR	CRMO	15425.00	15	02	1415	1415	18.2	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
KOR	CRMO	15425.00	17	02	1110	1112	18.4	HCJB AUSTRALIA	AUS	BC	10K0-	A3E										
KOR	CRMO	15425.00	15	03	1233	1233	27.7	VOA	PHL	BC	10K0-	A3E									6	
KOR	CRMO	15425.00	16	03	0525	0526	14.3	TURKISH RADIO	TUR	BC	10K0-	A3E										
KOR	CRMO	15425.00	18	03	0229	0230	18.9	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	15430.00	10	01	1014	1015	47.8	Chinese Jammer	CHN	BC	10K0-	A3E										
KOR	CRMO	15430.00	12	01	1044	1044	43.5	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	15430.00	13	01	2321	2321	70.1	Radio Free Asia		BC	10K0-	A3E										
KOR	CRMO	15430.00	14	01	1032	1032	20.6	KSDA	USA	BC	10K0-	A3E										
KOR	CRMO	15430.00	14	02	1016	1016	37.8	KSDA	USA	BC	10K0-	A3E										
KOR	CRMO	15430.00	14	03	1032	1033	37.4	KSDA	USA	BC	10K0-	A3E										
KOR	CRMO	15435.00	10	01	0026	0027	36.1	FEBC MANILA	PHL	BC	10K0-	A3E										
KOR	CRMO	15435.00	11	01	1241	1244	12.2	CHN RADIO INT	CHN	BC	10K0-	A3E									6	
KOR	CRMO	15435.00	12	01	1213	1214	36.3	IBB	UAE	BC	10K0-	A3E										
KOR	CRMO	15435.00	14	02	1113	1113	31.2	KSDA GUAM	USA	BC	10K0-	A3E										
KOR	CRMO	15435.00	15	02	1238	1239	21.7	RFA	CHN	BC	10K0-	A3E									6	
KOR	CRMO	15435.00	18	02	0025	0025	41.4	FEBC	PHL	BC	10K0-	A3E										
KOR	CRMO	15435.00	15	03	1234	1234	25.7	RFA	CHN	BC	10K0-	A3E										
KOR	CRMO	15435.00	15	03	0029	0029	25.5	FEBC	PHL	BC	10K0-	A3E									6	
KOR	CRMO	15435.00	18	03	1231	1232	31.9	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	15440.00	10	01	1015	1015	38.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15440.00	12	01	1044	1046	34.8	DEUTSCHE WELLE	POR	BC	10K0-	A3E										
KOR	CRMO	15440.00	14	02	0934	0934	39.9	CRI	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	15440.00	17	03	0924	0924	35.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15445.00	14	01	1616	1616	18.1	VOA	BOT	BC	10K0-	A3E										
KOR	CRMO	15445.00	16	03	0526	0527	33.8	R.ROMANIA INT	ROU	BC	10K0-	A3E										
KOR	CRMO	15450.00	10	01	0617	0617	43.3	FEBC	PHL	BC	10K0-	A3E										
KOR	CRMO	15450.00	15	02	1311	1311	19.2	R TUNIS	TUN	BC	10K0-	A3E										
KOR	CRMO	15450.00	16	02	0723	0723	49.6	FEBC MANILA	PHL	BC	10K0-	A3E										
KOR	CRMO	15450.00	15	03	1306	1307	25.4	R TUNIS	TUN	BC	10K0-	A3E										
KOR	CRMO	15450.00	16	03	0527	0533	38.3	R.ROMANIA INT	ROU	BC	10K0-	A3E										
KOR	CRMO	15450.00	17	03	0818	0819	60.5	FEBC MANILA	PHL	BC	10K0-	A3E									3	
KOR	CRMO	15460.00	12	01	1214	1214	37.6	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	15460.00	12	01	1046	1046	33.0	RADIO LIBERTY	MEX	BC	10K0-	A3E										
KOR	CRMO	15460.00	14	02	1113	1114	17.8	R.LIBERTY	D	BC	10K0-	A3E										
KOR	CRMO	15460.00	15	02	1312	1313	19.7	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	15460.00	17	03	1117	1118	26.3	RADIO LIBERTY	D	BC	10K0-	A3E										
KOR	CRMO	15460.00	18	03	1309	1310	41.8	VOR	RUS	BC	10K0-	A3E										
J	TOKYO	15464.00	11	01	0627			?				F1B										
KOR	CRMO	15465.00	10	01	0027	0031	24.7	FEBC MANILA	PHL	BC	10K0-	A3E										
KOR	CRMO	15465.00	11	01	1408	1408	20.0	R.TAIWAN.INT.		BC	10K0-	A3E										
KOR	CRMO	15465.00	12	01	1214	1215	29.5	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	15465.00	14	02	1114	1116	20.8	CHINESE JAMMER	CHN	BC	10K0-	A3E									6	
KOR	CRMO	15465.00	18	02	0218	0219	35.2	RADIO TAIWAN INT		BC	10K0-	A3E										
KOR	CRMO	15465.00	18	02	0027	0027	35.3	FEBC	PHL	BC	10K0-	A3E										
KOR	CRMO	15465.00	18	03	0025	0027	35.3	FEBC	PHL	BC	10K0-	A3E										
KOR	CRMO	15465.00	18	03	1233	1234	21.2	CBS TAIPEI(VN)	TAI	BC	10K0-	A3E										
KOR	CRMO	15470.00	15	02	1416	1418	26.9	Deutsche Welle	CLN	BC	10K0-	A3E										
KOR	CRMO	15475.00	10	01	0419	0419	46.1	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	15475.00	18	02	0219	0220	48.0	Radio Russia	RUS	BC	10K0-	A3E										
POR	BARCARENA	15475.00	19	02	1600	1900	51.0	Libreville	GAB	BC		A3E							149	A		
KOR	CRMO	15475.00	15	03	0239	0241	45.7	UNKONWN	GAB	BC	10K0-	A3E										
KOR	CRMO	15475.00	18	03	0231	0231	49.6	RADIO RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	15480.00	11	01	0401	0401	32.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15480.00	18	02	0220	0221	24.1	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15480.00	16	03	0533	0533	33.8	CNR BEIJING 1	CHN	BC	10K0-	A3E									6	
KOR	CRMO	15485.00	13	01	0113	0113	25.6	PAKIS	PAK	BC	10K0-	A3E										
KOR	CRMO	15485.00	18	03	2236	2238	42.0	RADIO FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	15490.00	15	02	1314	1314	17.9	DW	CLN	BC	10K0-	A3E										
KOR	CRMO	15490.00	15	03	1310	1310	23.3	DW	CLN	BC	10K0-	A3E										
KOR	CRMO	15495.00	15	02	0415	0415	23.8	R.KUWAIT	KWT	BC	10K0-	A3E										
KOR	CRMO	15495.00	18	02	1625	1625	33.4	SDA	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
KOR	CRMO	15495.00	18	03	0418	0418	19.6	R.KUWAIT	KWT	BC	10K0-	A3E										
KOR	CRMO	15500.00	10	01	0419	0420	24.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15500.00	16	02	0530	0532	24.8	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	15500.00	17	03	0928	0928	36.0	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	15505.00	12	01	1215	1215	30.0	R.KUWAIT	KWT	BC	10K0-	A3E										
KOR	CRMO	15505.00	14	03	1127	1128	6.1	RADIO KUWAIT	KWT	BC	10K0-	A3E										
KOR	CRMO	15510.00	12	01	2131	2131	19.8	CRI	CHN	BC	10K0-	A3E									6	
KOR	CRMO	15510.00	12	01	1945	1946	17.7	IBB	USA	BC	10K0-	A3E										
KOR	CRMO	15510.00	14	01	1839	1839	8.0	RADIO FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	15510.00	16	02	1808	1809	49.2	RADIO FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	15510.00	17	02	0812	0812	44.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15510.00	18	02	1625	1627	37.9	IBB	USA	BC	10K0-	A3E										
KOR	CRMO	15510.00	18	02	0111	0111	27.8	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	15510.00	15	03	1614	1615	25.7	RADIO FREE ASIA		BC	10K0-	A3E									6	
KOR	CRMO	15510.00	18	03	0232	0234	26.2	R.CANADA INT	CHN	BC	10K0-	A3E										
KOR	CRMO	15510.00	18	03	0122	0124	43.2	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	15515.00	10	01	1015	1015	40.5	IBB	THA	BC	10K0-	A3E										
KOR	CRMO	15515.00	10	01	0619	0619	29.5	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	15515.00	14	01	1038	1038	40.1	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	15515.00	14	02	0940	0940	59.2	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	15515.00	16	02	0725	0725	57.5	VOA	THA	BC	10K0-	A3E										
KOR	CRMO	15515.00	16	03	2222	2223	34.9	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	15515.00	16	03	0728	0729	39.7	VOA	THA	BC	10K0-	A3E										
KOR	CRMO	15515.00	17	03	0929	0929	51.9	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	15520.00	13	01	0023	0023	46.5	RVA	PHL	BC	10K0-	A3E									6	
KOR	CRMO	15525.00	10	01	1015	1016	17.1	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	15525.00	13	01	0024	0024	47.5	HCJB AUSTRALIA	AUS	BC	10K0-	A3E										
KOR	CRMO	15525.00	15	02	0415	0416	16.1	FEB	RUS	BC	10K0-	A3E										
KOR	CRMO	15525.00	18	02	0029	0029	43.6	HCJB AUSTRALIA	AUS	BC	10K0-	A3E										
KOR	CRMO	15525.00	16	03	0534	0535	35.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15525.00	16	03	0729	0729	31.7	CBS TAIPEI(CN)	TAI	BC	10K0-	A3E										
KOR	CRMO	15525.00	18	03	0028	0029	24.6	HCJB AUSTRALIA	AUS	BC	10K0-	A3E										
KOR	CRMO	15525.00	18	03	0419	0419	22.3	FEB	RUS	BC	10K0-	A3E										
J	TOKYO	15529.99	24	03	1200			R.NEW ZEALAND		BC		A3E										
KOR	CRMO	15530.00	11	01	1245	1306	16.8	RADIO VERITAS ASIA	KIR	BC	10K0-	A3E										
KOR	CRMO	15530.00	12	01	1215	1216	24.9	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	15530.00	13	01	0114	0114	29.5	RVA	PHL	BC	10K0-	A3E										
KOR	CRMO	15530.00	14	01	1122	1122	26.7	RNZI	NZL	BC	10K0-	A3E										
KOR	CRMO	15530.00	15	02	0227	0230	32.0	RADIO UKRAINE INT	UKR	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	15530.00	15	02	1241	1241	25.6	RNZI	NZL	BC	10K0-	A3E										
KOR	CRMO	15530.00	18	02	1417	1418	6.1	RADIO LIBERTY	CLN	BC	10K0-	A3E										
KOR	CRMO	15530.00	18	02	0221	0222	24.3	RADIO VARITAS ASIA	PHL	BC	10K0-	A3E										
KOR	CRMO	15530.00	18	03	1234	1235	38.9	RNZI	NZL	BC	10K0-	A3E										
KOR	CRMO	15530.00	18	03	0125	0127	42.1	RVA	PHL	BC	10K0-	A3E										
POR	BARCARENA	15530.00	19	03	1745	1800	58.4	Radio France Int.	F	BC		A3E										
KOR	CRMO	15540.00	11	01	0401	0402	33.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15540.00	18	02	1418	1419	13.3	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										6
KOR	CRMO	15540.00	18	02	0419	0419	52.6	CRI	CHN	BC	10K0-	A3E										
J	TOKYO	15540.00	21	02	0830			(CHN)				J2B	116	E	40	39	N	36				
KOR	CRMO	15540.00	15	03	0242	0243	47.9	CNR BEIJING 2	CHN	BC	10K0-	A3E										6
KOR	CRMO	15540.00	15	03	1434	1434	19.5	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	15545.00	10	01	0031	0032	36.6	Radio Free Asia		BC	10K0-	A3E										
KOR	CRMO	15545.00	13	01	0025	0025	37.7	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	15545.00	18	02	0030	0030	39.7	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	15545.00	18	03	0030	0031	34.4	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	15550.00	13	01	2321	2322	62.7	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	15550.00	15	02	0230	0240	32.0	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15550.00	18	03	0031	0032	36.7	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15555.00	14	02	1116	1117	27.7	BBC LONDON	CYP	BC	10K0-	A3E										
KOR	CRMO	15555.00	17	03	1119	1120	25.5	BBC LONDON	CYP	BC	10K0-	A3E										
KOR	CRMO	15560.00	15	02	0240	0241	12.1	RADIO AUSTRALIA	AUS	BC	10K0-	A3E										
KOR	CRMO	15560.00	18	02	0114	0114	24.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15560.00	15	03	0243	0244	22.8	HCJP AUSTRALIA	AUS	BC	10K0-	A3E										
KOR	CRMO	15560.00	18	03	0130	0131	40.8	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	15565.00	10	01	1016	1016	25.7	BBC	G	BC	10K0-	A3E										
KOR	CRMO	15565.00	18	02	1419	1420	34.2	BBC London	G	BC	10K0-	A3E										
POR	BARCARENA	15565.00	19	02	1800	1945	54.0	WYFR	USA	BC		A3E							280	A		
POR	BARCARENA	15565.00	19	02	2200	2245		WYFR	USA	BC		A3E							280	A		
KOR	CRMO	15565.00	14	03	0951	0952	30.6	BBC LONDON	G	BC	10K0-	A3E										6
KOR	CRMO	15565.00	15	03	0034	0034	26.9	WYFR	USA	BC	10K0-	A3E										
KOR	CRMO	15570.00	10	01	0420	0420	29.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	15570.00	15	02	0241	0242	45.6	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	15570.00	18	03	0132	0134	33.2	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	15575.00	12	01	1216	1216	27.4	BBC	CYP	BC	10K0-	A3E										
KOR	CRMO	15575.00	12	01	1603	1605	3.1	KSDA GUAM	USA	BC	10K0-	A3E										
KOR	CRMO	15575.00	14	02	1117	1119	19.3	BBC LONDON	UAE	BC	10K0-	A3E										
KOR	CRMO	15575.00	15	03	1237	1237	30.5	BBC LONDON	CYP	BC	10K0-	A3E										
KOR	CRMO	15575.00	16	03	0536	0538	22.6	BBC LONDON	UAE	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	15575.00	17	03	1120	1128	29.3	BBC LONDON	USA	BC	10K0-	A3E										
J	TOKYO	15575.00	25	03	2355			KBS WORLD R.	KOR	BC		A3E										
KOR	CRMO	15580.00	10	01	0623	0623	55.3	CBS TAIPEI		BC	10K0-	A3E										
KOR	CRMO	15580.00	10	01	1016	1017	35.3	KFBS SAIPAN	USA	BC	10K0-	A3E										
KOR	CRMO	15580.00	12	01	1050	1053	32.2	KFBS SAIPAN	E	BC	10K0-	A3E										
KOR	CRMO	15580.00	16	02	0534	0536	20.5	CBS TAIPEI (DN)		BC	10K0-	A3E										
KOR	CRMO	15580.00	17	02	0814	0814	45.7	KFBS SAIPAN	USA	BC	10K0-	A3E										6
KOR	CRMO	15580.00	16	03	0538	0546	26.9	CBS TAIPEI	TAI	BC	10K0-	A3E										
KOR	CRMO	15580.00	17	03	0931	0931	49.6	KFBS	USA	BC	10K0-	A3E										
KOR	CRMO	15585.00	10	01	0420	0420	33.0	IBB	THA	BC	10K0-	A3E										
KOR	CRMO	15585.00	10	01	1017	1017	17.0	REE	E	BC	10K0-	A3E										
KOR	CRMO	15585.00	13	01	0440	0440	35.7	CHINESE JAMMER	CHN	BC	10K0-	A3E										
KOR	CRMO	15585.00	15	02	0416	0418	32.8	IBB	THA	BC	10K0-	A3E										
KOR	CRMO	15585.00	17	02	0927	0927	48.9	REE	E	BC	10K0-	A3E										
KOR	CRMO	15585.00	17	03	0932	0932	42.9	REE	E	BC	10K0-	A3E										
KOR	CRMO	15585.00	18	03	0236	0238	10.1	VOZ CRISTIANA	CHL	BC	10K0-	A3E										
KOR	CRMO	15585.00	18	03	1236	1237	26.7	VOIRI	IRN	BC	10K0-	A3E										
KOR	CRMO	15585.00	18	03	0419	0420	32.5	IBB	THA	BC	10K0-	A3E										
J	TOKYO	15588.23	24	01	0243			(RUS)					131	E	40	43	N	26				
KOR	CRMO	15590.00	10	01	0703	0703	27.8	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	15590.00	17	02	0814	0815	58.3	NHK	J	BC	10K0-	A3E										
KOR	CRMO	15590.00	17	03	0821	0823	79.0	NHK	J	BC	10K0-	A3E										6
KOR	CRMO	15595.00	10	01	0420	0421	36.9	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	15595.00	13	01	1427	1427	7.3	RADIO NEI MENGGU	CHN	BC	10K0-	A3E										
POR	BARCARENA	15595.00	16	01	1055	1100	81.0	RADIO VATICAN	CVA	BC		A3E							73	A		
KOR	CRMO	15595.00	16	02	0536	0540	30.1	VATICAN RADIO	CVA	BC	10K0-	A3E										6
KOR	CRMO	15595.00	18	02	0222	0223	38.6	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	15595.00	15	03	1435	1435	9.6	DEUTSCHE WELLE	D	BC	10K0-	A3E										
KOR	CRMO	15595.00	16	03	0736	0737	58.4	VATIC	CVA	BC	10K0-	A3E										6
KOR	CRMO	15595.00	18	03	1436	1439	12.1	DEUTSCHE WELLE	RUS	BC	10K0-	A3E										6
G	BALDOCK	15605.00	10	01	1642			RFI	F	BC	9K00E	A3E							157	B		
J	TOKYO	15605.00	14	02	1033			(RUS)		BC		A3E	76	E	29	43	N	33				
AUT	KLAGENFURT	15605.00	25	02	1000	1030	20.0	DEUTSCHE WELLE	KAZ	BC	10K0E	A3E	67	E	46	54	N	13	70	A		11
AUT	KLAGENFURT	15605.00	25	02	1400	1430	55.0	RADIO FRANCE INT.	F	BC	10K0E	A3E	2	E	0	47	N	0	275	A		11
G	BALDOCK	15605.00	15	03	1703			RFI	F	BC	9K00E	A3E							157	B		
KOR	CRMO	15605.00	16	03	0737	0738	54.7	RFI	GAB	BC	5K00-	J3E										
J	TOKYO	15607.68	07	02	0011			(AUS)					112	E	54	24	S	33				
J	TOKYO	15609.99	24	01	0246			(CHN)		BC		A3E	121	E	0	24	N	47				
KOR	CRMO	15610.00	13	01	0247	0249	24.9	CBS TAIPEI		BC	5K0-E	J3E										

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	15610.00	15	02	0243	0244	28.5	CBS TAIPEI		BC	5K0-E	J3E										
J	TOKYO	15610.00	14	03	0102			(CHN)		BC		A3E	121	E	0	24	N	31	241	A		
KOR	CRMO	15610.00	18	03	0238	0239	22.3	CBS TAIPEI	TAI	BC	5K00-	J3E										
AUT	KLagenfurt	15614.97	25	02	2000	2030	10.0	VOICE OF ISRAEL	ISR	BC	10K0E	A3E	35	E	0	32	N	0	125	A	11	
G	BALDOCK	15615.00	07	01	1344			VMW	AUS	FX	1K08E	F1C							84	B		METEO FAX
J	TOKYO	15615.00	11	01	0632			(AUS)				F3C	122	E	36	17	S	56				
J	TOKYO	15615.00	14	02	1103			?		BC		A3E	25	E	23	41	N	20				
J	TOKYO	15615.00	21	02	0835			(AUS)				F3C	119	E	54	25	S	23				
AUT	KLagenfurt	15615.00	25	02	0900	0930	65.0	VOICE OF AMERICA	GRC	BC	10K0E	A3E	24	E	21	41	N	0	124	B	11	
AUT	KLagenfurt	15615.00	25	02	1430	1500	40.0	VOICE OF AMERICA	KWT	BC	10K0E	A3E	48	E	0	30	N	0	111	A	11	
J	TOKYO	15615.00	28	02	0633			(AUS)				F3C	120	E	43	26	S	34				
G	BALDOCK	15615.00	15	03	1705			VOICE OF AFRICA	F	BC	9K00E	A3E							180	C		
J	TOKYO	15615.00	22	03	0025			(AUS)		FC		F3C	121	E	22	24	S	21				
J	TOKYO	15615.00	28	03	1959			KSDA		BC		A3E	144	E	33	13	N	41				
J	TOKYO	15615.20	14	02	1034			?		FC		F3C										
G	BALDOCK	15620.00	10	01	1650			RADIO CAIRO	EGY	BC	9K00E	A3E							120	B		
AUT	KLagenfurt	15620.00	25	02	1600	1630	55.0	RADIO CAIRO	EGY	BC	10K0E	A3E	30	E	5	31	N	10	136	A	11	
AUT	KLagenfurt	15625.00	25	02	1015	1045	20.0	RADIO PAKISTAN	PAK	BC	10K0E	A3E	73	E	12	33	N	27	85	B	11	
G	BALDOCK	15630.00	07	01	1409			VOICE OF GREECE	GRC	BC	9K00E	A3E							120	B		
POR	BARCARENA	15630.00	19	02	1600	2300	75.0	V. Greece	GRC	BC		A3E							77	A		
AUT	KLagenfurt	15630.00	25	02	0730	0810	55.0	VOICE OF GREECE	GRC	BC	10K0E	A3E	23	E	36	38	N	23	137	B	11	
G	BALDOCK	15630.00	15	03	1711			VOICE OF GREECE	GRC	BC	9K00E	A3E							120	B		
J	TOKYO	15630.00	28	03	1952			(GRC)		BC		A3E	22	E	20	37	N	11				
J	TOKYO	15630.01	05	01	0814			?		BC		A3E										
J	TOKYO	15630.01	11	01	0633			?		BC		A3E										
J	TOKYO	15630.01	28	02	0634			?		BC		A3E										
J	TOKYO	15635.00	14	02	1037			?		BC		A3E										
G	BALDOCK	15640.00	10	01	1654			KOL ISRAEL	ISR	BC	9K00E	A3E							115	A		
AUT	KLagenfurt	15640.00	25	02	1030	1105	75.0	VOICE OF ISRAEL	ISR	BC	10K0E	A3E	34	E	45	31	N	52	126	A	11	
J	TOKYO	15650.00	05	01	0815			(RUS)		BC		A3E	35	E	20	46	N	3	315	A		
KOR	CRMO	15650.00	10	01	0838	0844	24.5	Voice of Greece	GRC	BC	5K0-E	J3E										
J	TOKYO	15650.00	11	01	0634			?		BC		A3E										
KOR	CRMO	15650.00	17	02	0815	0815	29.9	Voice of Greece	GRC	BC	5K0-E	J3E										11
J	TOKYO	15650.00	21	02	0839			?		BC		A3E										
AUT	KLagenfurt	15650.00	25	02	0745	0815	35.0	VOICE OF GREECE	GRC	BC	10K0E	A3E	24	E	21	41	N	0	125	D	11	
J	TOKYO	15650.00	28	02	0638			?		BC		A3E										
J	TOKYO	15650.00	07	03	0440			?		BC		A3E							316	B		
KOR	CRMO	15650.00	18	03	1237	1238	27.6	VGREE	GRC	BC	5K00-	J3E										
J	TOKYO	15650.00	28	03	1954			(GRC)				N0N	21	E	59	37	N	33				

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	15660.00	07	01	1450			*	UKR	BC	9K00E	A3E							92	A		
KOR	CRMO	15660.00	15	02	1317	1318	27.9	KSDA	USA	BC	5K0-E	J3E										
AUT	KLagenfurt	15660.00	25	02	1300	1400	25.0	KSDA/GUAM	USA	BC	10K0E	A3E	144	E	0	13	N	0	50	B	11	
J	TOKYO	15660.00	14	03	0203			(CHN)		BC		A3E	114	E	10	23	N	15	247	B		
G	BALDOCK	15660.00	15	03	1746			VOICE OF AFRICA	F	BC	9K00E	A3E							189	B		RELAY
KOR	CRMO	15660.00	15	03	1315	1315	36.6	KSDA	USA	BC	5K00-	J3E										
KOR	CRMO	15660.00	18	03	0137	0138	23.8	CRI	CHN	BC	5K00-	J3E										
J	TOKYO	15664.97	17	01	0452			(USA)		BC		A3E	146	E	48	11	N	17				
J	TOKYO	15664.97	28	02	0640			?		BC		A3E										
KOR	CRMO	15665.00	10	01	0625	0625	54.5	RFA	USA	BC	5K0-E	J3E									11	
J	TOKYO	15665.00	11	01	0635			(USA)		BC		A3E	145	E	15	14	N	45				
KOR	CRMO	15665.00	13	01	0441	0441	46.8	CNR BEIJING 1	CHN	BC	5K0-E	J3E									11	
KOR	CRMO	15665.00	14	02	0945	0945	46.6	CNR BEIJING 1	CHN	BC	5K0-E	J3E									11	
J	TOKYO	15665.00	14	02	1038			(CHN)		BC		A3E	84	E	31	44	N	20				
KOR	CRMO	15665.00	15	02	1242	1243	19.7	BBC LONDON	G	BC	5K0-E	J3E									11	
AUT	KLagenfurt	15665.00	25	02	1900	2000	30.0	WHRI	USA	BC	10K0E	A3E	85	W	57	40	N	1	299	B	11	
J	TOKYO	15665.00	28	02	0640			?		BC		A3E										
J	TOKYO	15665.00	07	03	0445			?		BC		A3E										
J	TOKYO	15665.00	07	03	0445			?		BC		A3E										
KOR	CRMO	15665.00	15	03	1240	1241	23.9	BBC LONDON	G	BC	5K00-	J3E										
KOR	CRMO	15665.00	16	03	0619	0621	63.7	RADIO FREE ASIA		BC	5K00-	J3E										
KOR	CRMO	15665.00	17	03	0934	0935	38.0	CNR BEIJING 1	CHN	BC	5K00-	J3E										
J	TOKYO	15665.00	28	03	1955			?		BC		A3E										
G	BALDOCK	15670.00	07	01	1505			RADIO CAIRO	EGY	BC	9K00E	A3E							120	B		
KOR	CRMO	15670.00	10	01	0032	0037	23.3	CHINA RADIO INT	CHN	BC	10K0-	A3E										
J	TOKYO	15670.00	07	02	0013			(CHN)		BC		A3E	116	E	27	39	N	58				
KOR	CRMO	15670.00	15	02	0134	0134	38.7	CNR BEIJING 8	CHN	BC	5K0-E	J3E										
AUT	KLagenfurt	15670.00	25	02	1500	1530	40.0	RADIO CAIRO	EGY	BC	10K0E	A3E	30	E	0	31	N	0	136	A	11	
KOR	CRMO	15670.00	18	03	0139	0140	25.8	CNR BEIJING 8	CHN	BC	5K00-	J3E										
J	TOKYO	15670.00	22	03	0027			(CHN)		BC		A3E	116	E	34	39	N	49				
AUT	KLagenfurt	15675.00	25	02	0930	1030	60.0	RADIO UKRAINA	UKR	BC	10K0E	A3E	0	E	0	50	N	0	70	A	11	
KOR	CRMO	15680.00	18	02	1420	1431	14.1	VOICE OF AMERICA	CLN	BC	5K0-E	J3E										
KOR	CRMO	15690.00	13	01	0117	0117	20.5	VOA	CLN	BC	5K0-E	J3E									11	
J	TOKYO	15690.00	24	01	0251			?		BC		A3E										
J	TOKYO	15690.00	14	02	1039			?		BC		A3E	89	E	18	15	N	38				
KOR	CRMO	15690.00	18	02	0117	0117	21.3	VOA	CLN	BC	5K0-E	J3E									11	
AUT	KLagenfurt	15690.00	25	02	0830	0900	30.0	RADIO FARDA	CLN	BC	10K0E	A3E	80	E	0	7	N	0	103	B	11	
AUT	KLagenfurt	15690.00	25	02	1400	1430	50.0	RADIO PORTUGAL INT.	POR	BC	10K0E	A3E	8	W	40	38	N	45	253	A	11	
J	TOKYO	15690.00	14	03	0204			?		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
KOR	CRMO	15690.00	18	03	0140	0140	40.2	VOA	CLN	BC	5K00-	J3E										
KOR	CRMO	15690.00	18	03	0241	0243	16.3	UNKNOWN		BC	5K00-	J3E										
J	TOKYO	15690.00	22	03	0028			(CLN)		BC		A3E	78	E	52	7	N	24				
G	BALDOCK	15695.00	07	01	1559			WEWN	USA	BC	9K00E	A3E							286	B		
POR	BARCARENA	15695.00	19	02	1830	2000	48.0	WEWN	USA	BC		A3E							290	A		
AUT	KLAGENFURT	15695.00	25	02	2230	2330	20.0	WEWN	USA	BC	10K0E	A3E	86	W	28	33	N	30	300	B	11	
G	BALDOCK	15695.00	15	03	1755			WEWN	USA	BC	9K00E	A3E							286	B		
J	TOKYO	15700.00	28	03	1956			(BUL)		BC		A3E	24	E	31	41	N	47				
G	BALDOCK	15710.00	10	01	1701			CNR TAIWAN 1	CHN	BC	9K00E	A3E							46	B		BEIJING
KOR	CRMO	15710.00	10	01	0421	0421	24.8	CHINA RADIO INT	CHN	BC	10K0-	A3E									11	
KOR	CRMO	15710.00	16	02	0540	0545	29.7	CNR BEIJING 5	CHN	BC	5K0-E	J3E										
J	TOKYO	15710.00	07	03	0446			CNR		BC		A3E										
J	TOKYO	15710.00	14	03	0205			(CHN)		BC		A3E	116	E	44	39	N	57	289	A		
KOR	CRMO	15710.00	18	03	0141	0141	28.7	CNR BEIJING 5	CHN	BC	5K00-	J3E										
J	TOKYO	15710.00	28	03	2030			RADIO PRAGUE		BC		A3E										
J	TOKYO	15710.01	17	01	0453			(CHN)		BC		A3E	117	E	29	39	N	44				
J	TOKYO	15710.01	24	01	0253			(CHN)		BC		A3E	115	E	56	39	N	45				
J	TOKYO	15719.99	11	01	0636			(NZL)		BC		A3E	175	E	0	38	S	54				
J	TOKYO	15719.99	17	01	0454			(NZL)		BC		A3E	174	E	37	37	S	11				
KOR	CRMO	15720.00	16	02	0734	0734	46.2	RNZI	NZL	BC	5K0-E	J3E									11	
AUT	KLAGENFURT	15720.00	26	02	0650	0720	20.0	RADIO NEW ZEALAND	NZL	BC	10K0E	A3E	176	E	25	38	S	50	250	B	11	
J	TOKYO	15720.00	28	02	0643			RADIO NEW ZEALAND		BC		A3E	176	E	34	40	S	18			6	
J	TOKYO	15720.00	07	03	0447			?		BC		A3E							153	B		
KOR	CRMO	15720.00	16	03	0740	0740	24.7	AUSTR	AUS	BC	5K00-	J3E										
KOR	CRMO	15725.00	12	01	1053	1057	33.5	VOICE OF AMERICA	USA	BC	5K0-E	J3E										
J	TOKYO	15725.00	14	02	1040			?		BC		A3E										
G	BALDOCK	15735.00	07	01	1606			*		MS	3K30E	J7D							193	B		VOCODER
J	TOKYO	15735.00	22	03	0030			?		BC		A3E										
G	BALDOCK	15745.00	07	01	1618			WEWN	USA	BC	9K00E	A3E							283	B		
KOR	CRMO	15745.00	16	02	2215	2215	21.4	WEWN	USA	BC	5K0-E	J3E									11	
G	BALDOCK	15745.00	15	03	1758			WEWN	USA	BC	9K00E	A3E							283	B		
J	TOKYO	15747.90	28	02	0646			?				N0N										
J	TOKYO	15748.00	24	01	0255			?		BC		A3E										
J	TOKYO	15748.00	22	03	0040			(CLN)		BC		A3E	76	E	23	7	N	38				
J	TOKYO	15760.00	28	02	0650			?		BC		A3E										
J	TOKYO	15760.00	07	03	0448			?		BC		A3E										
J	TOKYO	15760.01	05	01	0821			(CHN)		BC		A3E	117	E	20	39	N	28	289	A		
KOR	CRMO	15770.00	13	01	0444	0444	24.4	AIR	IND	BC	5K0-E	J3E									11	
J	TOKYO	15770.00	17	01	0455			?		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
KOR	CRMO	15770.00	18	02	0423	0425	34.6	AIR	IND	BC	5K0-E	J3E										
J	TOKYO	15770.00	21	02	0844			(IND)	IND	BC		A3E	78	E	40	28	N	21				
AUT	KLagenfurt	15770.00	26	02	0845	0930	25.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	78	E	6	28	N	0	87	A	11	
J	TOKYO	15770.00	07	03	0449			?		BC		A3E										
KOR	CRMO	15770.00	14	03	1130	1133	11.8	All India Radio	IND	BC	5K00-	J3E										
J	TOKYO	15770.00	28	03	2016			(IND)		BC		A3E	78	E	16	29	N	20				
G	BALDOCK	15778.00	15	03	1811			*	RUS	BC	300HE	F1B	30	E	6	45	N	47	94	A		50 BAUD
J	TOKYO	15779.97	05	01	0823			?		BC			160	W	20	47	S	14	144	A		
J	TOKYO	15780.00	14	02	1041			(RUS)		BC		A3E	24	E	36	51	N	40				
AUT	KLagenfurt	15780.00	26	02	0730	0800	30.0	VOICE OF RUSSIA	RUS	BC	10K0E	D7W	37	E	38	56	N	44	46	A	11	
J	TOKYO	15781.65	28	02	0652			(NZL)					175	E	40	41	S	0				
AUT	KLagenfurt	15785.00	26	02	1330	1400	40.0	GALEI ZAHAL	ISR	BC	10K0E	A3E	34	E	45	31	N	52	125	A	11	
J	TOKYO	15785.12	11	01	0639			?		BC		A3E										
KOR	CRMO	15795.00	12	01	1218	1222	43.3	Chinese Jammer	CHN	BC	10K0-	A3E										11
KOR	CRMO	15795.00	15	02	1245	1245	30.1	CNR MUSIC JAMMER	CHN	BC	5K0-E	J3E										11
KOR	CRMO	15795.00	18	03	1239	1239	35.8	CNR MUSIC JAMMER	CHN	BC	5K00-	J3E										
J	TOKYO	15810.00	28	03	2021			(EGY)		BC		A3E	30	E	21	29	N	47				
J	TOKYO	15820.00	07	03	0454			?		BC		J3E										
J	TOKYO	15825.00	11	01	0642			(RUS)				J7B	135	E	40	48	N	37				
G	BALDOCK	15825.00	21	01	1915			WWCR	USA	BC	9K00E	A3E										292 B
G	BALDOCK	15825.00	05	02	1339			WWCR	USA	BC	9K00E	A3E										292 B
AUT	KLagenfurt	15825.00	27	02	1300	1400	20.0	WWCR	USA	BC	10K0E	A3E	86	W	50	36	N	10	303	B	11	
POR	BARCARENA	15825.00	19	03	1800	1900	59.1	WWCR	USA	BC		A3E										292 A
J	TOKYO	15842.50	11	01	0646			(RUS)				J7B	102	E	42	52	N	38				
J	TOKYO	15849.00	17	01	0456			?				F1B										
J	TOKYO	15850.00	05	01	0827			?		BC		A3E										
G	BALDOCK	15875.00	05	02	1335			CYPRUS PULSE	CYP	FX	20K0E	AXX										114 B
J	TOKYO	15880.00	05	01	0829			(CHN)		BC		A3E	116	E	41	39	N	51	290	A		OTHR
KOR	CRMO	15880.00	10	01	0627	0627	35.7	CNR BEIJING 6	CHN	BC	10K0-	A3E										
J	TOKYO	15880.00	11	01	0647			(CHN)		BC		A3E	116	E	0	39	N	55				
J	TOKYO	15880.00	17	01	0458			(CHN)		BC		A3E	116	E	56	39	N	50				
KOR	CRMO	15880.00	14	02	0824	0851	28.3	CNR Beijing 5	CHN	BC	10K0-	A3E										
J	TOKYO	15880.00	14	02	1051			(CHN)		BC		A3E	121	E	26	24	N	0				
J	TOKYO	15880.00	21	02	0858			(CHN)		BC		A3E	115	E	30	39	N	53				
E	EL CASAR	15880.00	24	02	0900	1000	27.0	CHINA RADIO INTER.	CHN	BC		A3E										222 B
J	TOKYO	15880.00	28	02	0653			CNR		BC		A3E										
J	TOKYO	15880.00	07	03	0503			(CHN)		BC		A3E	115	E	16	39	N	57	289	A		
KOR	CRMO	15880.00	17	03	0936	0936	22.3	CNR BEIJING 6	CHN	BC	10K0-	A3E										
E	EL CASAR	15896.00	24	02	0900	1000	15.0	ERLANGEN	D	BC	10K0E	D9W										44 A



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	15897.00	11	01	0648			?				F1B										
J	TOKYO	15897.00	17	01	0459			?				F1B										
J	TOKYO	15897.00	28	02	0655			?				F1B										
J	TOKYO	15897.00	07	03	0504			?				F1B										
J	TOKYO	15897.00	14	03	0210			?				F1B										
J	TOKYO	15897.00	28	03	2032			?				F1B										
J	TOKYO	15899.00	05	01	0831			?				F1B										
J	TOKYO	15899.00	07	02	0016			?				F1B										
J	TOKYO	15899.00	14	02	1053			?				F1B										
J	TOKYO	15900.15	05	01	0833			?				A3E										
AUT	KLagenfurt	15919.87	28	02	1015	1045	40.0		RUS	BC	1H00E	N0N							48	A		
J	TOKYO	15919.87	28	02	0656			?		BC		A3E										
G	BALDOCK	15920.00	28	02	1050			*	RUS	FX	350HE	F1B							66	A		50 BAUD
J	TOKYO	15930.00	05	01	0837			(USA)				F1B	144	E	35	13	N	58	170	A		
J	TOKYO	15930.00	11	01	0649			(USA)				F1B	144	E	19	13	N	37				
J	TOKYO	15930.00	17	01	0505			(USA)				F1B	145	E	22	11	N	44				
J	TOKYO	15930.00	24	01	0403			(USA)				F1B	144	E	49	14	N	12				
J	TOKYO	15930.00	07	02	0017			(USA)				F1B	144	E	39	13	N	22				
J	TOKYO	15930.00	14	02	1054			(USA)				F1B	142	E	57	15	N	29				
J	TOKYO	15930.00	21	02	0904			(USA)				F1B	145	E	22	11	N	44				
J	TOKYO	15930.00	07	03	0506			(USA)				F1B	144	E	30	12	N	58	169	A		
J	TOKYO	15930.00	14	03	0211			(USA)				F1B	145	E	0	12	N	14	167	A		
J	TOKYO	15930.00	22	03	0045			(USA)				F1B	144	E	49	14	N	39				
J	TOKYO	15930.00	28	03	2034			(USA)				F1B	144	E	33	13	N	41				
J	TOKYO	15940.00	11	01	0650			(RUS)				F1B	135	E	14	49	N	19				
J	TOKYO	15940.00	28	02	0705			(RUS)				F1B	134	E	59	49	N	24				
E	EL CASAR	15940.00	14	03	0830	1000	21.0			FX	600H	F1B							28	A		495/40.5
J	TOKYO	15944.00	28	02	0713			?				F1B										
KOR	CRMO	15945.00	14	01	1048	1048	18.6	R JAPAN	J	BC	10K0-	A3E									11	
J	TOKYO	15957.00	07	03	0507			?				F1B										
G	BALDOCK	15959.00	05	02	1345			*		FX	1K10E	F1B							289	B		75 BAUD
AUT	KLagenfurt	15959.00	28	02	1200	1230	15.0		USA	FX	1K00E	F1B							299	A		
E	EL CASAR	15980.00	28	02	1600	1603			ISR	FX	2K80E	J3E							94	A		"EZI2"
AUT	KLagenfurt	15980.00	28	02	1300	1330	10.0	EZI2	ISR	FX	3K00E	H3E							125	A		
AUT	KLagenfurt	15988.00	28	02	0940	1100	35.0	DDK8	D	FX	600HE	F1B	9	E	41	53	N	41	338	A		
J	TOKYO	15988.00	28	02	0716			?				F1B										
E	EL CASAR	15988.00	14	03	0830	1000	56.0	DDK2 DDH7 DDK9	D	FX	600HE	F1B							30	A		
J	TOKYO	15999.50	28	02	0718			(RUS)				F1B	54	E	16	53	N	53				
J	TOKYO	16010.00	21	02	0918			(PHL)				J3E	124	E	29	12	N	35				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	16016.00	21	02	0920			(RUS)				F1B	47	E	37	53	N	28				
J	TOKYO	16019.50	28	02	0720			(RUS)				F1B	103	E	56	52	N	14				
J	TOKYO	16020.50	28	02	0721			(RUS)				F1B	103	E	48	52	N	0				
J	TOKYO	16021.70	17	01	0509			(RUS)				102	E	31	52	N	40					
J	TOKYO	16026.00	28	03	1916			?				N0N										
J	TOKYO	16056.58	17	01	0515			(RUS)				106	E	18	51	N	14					
J	TOKYO	16056.58	14	02	1016			?				N0N										
J	TOKYO	16057.43	05	01	0805			?				N0N										
J	TOKYO	16057.43	07	02	0025			?				N0N										
J	TOKYO	16058.99	17	01	0517			(RUS)				F1B	103	E	57	52	N	14				
J	TOKYO	16060.99	17	01	0520			(RUS)				F1B	105	E	16	51	N	50				
J	TOKYO	16089.50	28	02	0729			(RUS)				F1B	142	E	40	45	N	56				
J	TOKYO	16099.99	28	02	0732			(RUS)				F1B	48	E	53	52	N	37				
J	TOKYO	16100.00	14	03	0217			?		BC		A3E										
J	TOKYO	16102.00	22	03	0052			(KOR)				F1B	126	E	34	37	N	18				
J	TOKYO	16118.00	05	01	0808			?				N0N										
J	TOKYO	16121.00	14	02	1018			?				F7B										
G	BALDOCK	16122.30	05	02	1350			*	USA	FX	1K10E	F1B							289	B		50 BAUD
J	TOKYO	16134.97	24	01	0414			KVM70				F3C	155	E	53	19	S	32				
J	TOKYO	16135.00	14	03	0220			?				F3C										
J	TOKYO	16147.00	07	03	0510			?				F1B										
J	TOKYO	16153.00	22	03	0057			?				N0N										
J	TOKYO	16166.00	28	03	1919			(RUS)				114	E	47	51	N	34					
J	TOKYO	16168.00	17	01	0523			(RUS)				F1B	115	E	0	51	N	17				
J	TOKYO	16176.75	17	01	0524			(RUS)				40	E	31	54	N	37					
J	TOKYO	16176.80	28	02	0740			(RUS)				59	E	23	58	N	43					
KOR	CRMO	16180.00	10	01	0628	0628	18.4	CHINESE JAMMER	CHN	BC	10K0-	A3E									11	
J	TOKYO	16193.00	28	03	1920			?				F1B										
J	TOKYO	16200.00	28	02	0742			(RUS)				F1B	39	E	47	55	N	29				
J	TOKYO	16248.00	22	03	0059			?		BC		A3E										
J	TOKYO	16255.00	07	03	0513			?				J3E										
J	TOKYO	16264.50	07	02	0029			(USA)				F1B	122	W	38	37	N	23				
J	TOKYO	16265.00	14	03	0224			?				F1B										
J	TOKYO	16265.00	22	03	0100			(USA)				F1B	122	E	28	36	N	45				
J	TOKYO	16271.00	07	02	0031			(AUS)				F1B	147	E	33	34	S	54				
J	TOKYO	16271.50	05	01	0813			(AUS)				F1B	130	E	22	13	S	10	193	A		
J	TOKYO	16271.50	24	01	0420			(AUS)				F1B	131	E	23	11	S	42				
J	TOKYO	16272.00	14	03	0224			(AUS)				F1B	113	E	50	23	S	13	207	A		
J	TOKYO	16278.00	22	03	0104			(RUS)				103	E	30	52	N	46					

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	16289.00	24	01	0423			(RUS)				F1B	104	E	36	52	N	33				
J	TOKYO	16315.00	07	03	0518			?				J3E										
J	TOKYO	16318.00	07	03	0520			?				J3E										
J	TOKYO	16325.00	07	03	0520			?				J3E										
J	TOKYO	16331.86	17	01	0527			(RUS)				A1A	140	E	22	50	N	15				
J	TOKYO	16332.00	07	03	0522			?				A1A										
J	TOKYO	16332.00	07	03	0522			?				A1A										
J	TOKYO	16332.00	14	03	0227			(RUS)				A1A										
J	TOKYO	16332.00	14	03	0227			(RUS)				A1A										
J	TOKYO	16332.00	14	03	0228			(RUS)				A1A										
J	TOKYO	16332.00	22	03	0107			(RUS)				A1A	140	E	42	52	N	36				
J	TOKYO	16332.00	22	03	0108			(RUS)				A1A	136	E	23	45	N	25				
J	TOKYO	16332.00	28	03	1927			(RUS)				A1A	115	E	41	52	N	30				
J	TOKYO	16332.17	11	01	0705			(RUS)				A1A										
J	TOKYO	16332.31	11	01	0707			(RUS)				A1A										
J	TOKYO	16332.40	28	02	0745			(RUS)				A1A	140	E	50	49	N	11				
J	TOKYO	16332.98	11	01	0708			(RUS)				A1A										
J	TOKYO	16341.88	28	02	0748			?				N0N										
J	TOKYO	16349.65	05	01	0820			(RUS)					51	E	26	54	N	20	318	B		
J	TOKYO	16352.00	22	03	0109			?				N0N										
J	TOKYO	16354.00	17	01	0528			(RUS)					105	E	50	51	N	38				
J	TOKYO	16354.00	24	01	0426			(RUS)				J2B	103	E	0	52	N	42				
J	TOKYO	16354.00	22	03	0109			(RUS)					111	E	33	50	N	23				
J	TOKYO	16354.08	28	02	0750			(RUS)					104	E	40	52	N	20				
J	TOKYO	16402.00	24	01	0427			(PHL)				J3E	121	E	22	14	N	50				
J	TOKYO	16431.00	22	03	0111			(RUS)					103	E	0	52	N	40				
J	TOKYO	16431.95	28	02	0752			(RUS)					105	E	42	51	N	46				
J	TOKYO	16440.00	21	02	0932			(PHL)				J3E	125	E	27	8	N	12				
G	BALDOCK	16450.00	10	02	1650			*		MS	3K30E	J7D							193	A		DATA MODEM
J	TOKYO	16453.00	07	03	0525			?				J3E										
J	TOKYO	16495.00	07	03	0527			?				J3E										
J	TOKYO	16513.00	28	02	0622			(PHL)				J3E	120	E	55	14	N	59				
J	TOKYO	16519.22	07	02	0034			(PHL)		FC		J3E	124	E	5	11	N	49				
J	TOKYO	16528.00	07	02	0036			(AUS)		FC		J3E	121	E	54	18	S	52				
J	TOKYO	16545.00	14	02	1025			?		BC		A3E										
J	TOKYO	16546.00	07	02	0038			(AUS)		FC		J3E	147	E	4	37	S	10				
J	TOKYO	16586.00	07	02	0040			(PHL)		FC		J3E	120	E	56	12	N	55				
J	TOKYO	16620.00	14	02	1028			CNR		BC		A3E										
J	TOKYO	16627.50	11	01	0619			(CHN)				F1B	121	E	0	22	N	33				

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	16632.20	21	02	0832			(PHL)				J3E										
J	TOKYO	16632.20	21	02	0832			(PHL)				J3E	120	E	18	13	N	32				
J	TOKYO	16635.99	11	01	0621			(USA)				F1B	144	E	40	16	N	30				
J	TOKYO	16640.00	14	02	1032			CRI		BC		A3E										
J	TOKYO	16640.00	28	03	1937			?		BC		A3E										
J	TOKYO	16645.50	24	01	0153			?				F1B										
J	TOKYO	16667.73	28	02	0632			(CHN)				J7D	113	E	13	39	N	57				
J	TOKYO	16669.50	11	01	0622			(CHN)				F1B	120	E	31	21	N	58				
J	TOKYO	16695.00	07	02	0045			(PHL)		FC		J3E	123	E	51	10	N	58				
J	TOKYO	16698.00	11	01	0062			?				F1B										
J	TOKYO	16714.89	14	02	1035			CRI		BC		A3E										
J	TOKYO	16739.00	14	03	0151			?				N0N										
J	TOKYO	16741.00	14	03	0152			(PHL)				F1B	122	E	0	17	N	50	225	A		
J	TOKYO	16765.00	28	03	1940			?		BC		A3E										
J	TOKYO	16770.00	28	03	1941			(PHL)		BC		A3E	119	E	23	13	N	14				
J	TOKYO	16777.00	07	02	0047			(PHL)		FC		J3E	120	E	24	13	N	12				
J	TOKYO	16790.00	28	03	1942			?		BC		A3E										
J	TOKYO	16791.20	21	02	0839			(PHL)				J3E										
J	TOKYO	16806.48	24	01	0157			(RUS)				F1B	131	E	43	44	N	16				
J	TOKYO	16806.49	07	02	0052			?		FC		F1B										
G	BALDOCK	16806.50	10	02	1711			*	USA	FC	304HE	F1B							285	A		SITOR MODE B FEC 100
J	TOKYO	16807.00	07	03	0437			XSV		FC		F1B										
J	TOKYO	16808.00	11	01	0630			XSV		FC		F1B	116	E	47	39	N	14				
BEL	CCRM	16808.00	17	01	1501			Unidentified			600H-	F1B									9	250Hz 50Bd
J	TOKYO	16808.00	17	01	0439			XSV		FC		F1B										
J	TOKYO	16808.00	24	01	0200			XSV		FC		F1B										
J	TOKYO	16808.00	21	02	0841			XSV		FC		F1B										
BEL	CCRM	16808.00	22	02	1004			Unidentified			600H-	F1B									9	250Hz 50Bd
J	TOKYO	16808.00	28	02	0639			XSV		FC		F1B										
BEL	CCRM	16808.00	09	03	1039			Unidentified			600H-	F1B									9	250Hz 50Bd
J	TOKYO	16808.00	14	03	0156			(CHN)		FC		F1B	116	E	36	38	N	56	287	A		
J	TOKYO	16808.00	22	03	0022			XSV		FC		F1B										
J	TOKYO	16808.00	28	03	1944			(RUS)				F1B	39	E	23	55	N	48				
KOR	CRMO	16808.50	18	02	0425	0430	50.1	XSV	CHN	FC	100Hz	A1A										
BEL	CCRM	16808.91	10	02	1519			WLO Mobile R.	USA	FC	340HE	F1B										TOR 170Hz 100Bd
BEL	CCRM	16808.92	17	01	1502			WLO Mobile R.	USA	FC	400H-	F1B										TOR 170Hz 100Bd
G	BALDOCK	16809.00	10	02	1733			WLO	USA	FC	304HE	F1B							287	B		CALLSIGN IN A1A
J	TOKYO	16811.00	17	01	0440			CBV		FC		F1B										
BEL	CCRM	16811.57	17	01	1504			A9M Bahrain R.	BHR	FC	250HE	F1B										TOR 170Hz 100Bd

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	16811.57	10	02	1521			A9M Bahrain R.	BHR	FC	300HE	F1B										TOR 170Hz 100Bd
BEL	CCRM	16811.57	09	03	1041			A9M Bahrain R.	BHR	FC	300HE	F1B										TOR 170Hz 100Bd
KOR	CRMO	16812.00	11	01	0405	0417	32.3	NRV	USA	FC	100H-	A1A										
BEL	CCRM	16812.41	17	01	1506			NRV Guam	GUM	FC	300HE	F1B										TOR 170Hz 100Bd
BEL	CCRM	16812.41	09	03	1042			NRV Guam	GUM	FC	300HE	F1B										TOR 170Hz 100Bd
J	TOKYO	16812.50	05	01	0845			NRV		FC		F1B										
J	TOKYO	16812.50	11	01	0634			NRV		FC		F1B	144	E	18	13	N	45				
J	TOKYO	16812.50	17	01	0441			NRV		FC		F1B										
J	TOKYO	16812.50	24	01	0201			NRV		FC		F1B										
J	TOKYO	16812.50	14	02	1038			NRV		FC		F1B										
J	TOKYO	16812.50	21	02	0843			NRV		FC		F1B										
J	TOKYO	16813.00	05	01	0848			UAT		FC		F1B										
J	TOKYO	16813.00	14	02	1040			UAT		FC		F1B										
J	TOKYO	16813.00	07	03	0438			NRV		FC		F1B										
J	TOKYO	16813.00	22	03	0023			NRV		FC		F1B										
J	TOKYO	16813.00	28	03	1946			NRV		FC		F1B	144	E	13	14	N	27				
J	TOKYO	16813.00	28	03	1949			(RUS)		FC		F1B	33	E	25	54	N	33				
BEL	CCRM	16813.08	10	02	1522			UAT Moskva R.	RUS	FC	500H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	16813.09	27	01	1330			UAT Moskva R.	RUS	FC	460H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	16813.09	09	03	1043			UAT Moskva R.	RUS	FC	500H-	F1B										TOR 170Hz 100Bd
J	TOKYO	16814.00	17	01	0443			UDB2	BC			F1B										
J	TOKYO	16814.00	24	01	0220			UDB2	FC			F1B										
J	TOKYO	16814.00	14	03	0201			?														
J	TOKYO	16814.00	22	03	0025			UDB2	FC			F1B										
J	TOKYO	16814.50	24	01	0221			CBV	FC			F1B										
J	TOKYO	16816.50	24	01	0222			NMC	FC			F1B										
J	TOKYO	16817.00	22	03	0025			NMC	FC			F1B										
BEL	CCRM	16819.42	17	01	1509			NMN CAMSLANT	USA	FC	450H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	16819.42	10	02	1525			NMN CAMSLANT	USA	FC	420H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	16819.91	17	01	1511			IAR Roma R.	I	FC	750H-	F1B								12		TOR 170Hz 100Bd
BEL	CCRM	16819.91	10	02	1528			IAR Roma R.	I	FC	500HE	F1B										TOR 170Hz 100Bd
J	TOKYO	16821.00	11	01	0636			(CHN)		FC		F1B	113	E	19	21	N	47				
J	TOKYO	16821.00	17	01	0444			VRX		FC		F1B										
J	TOKYO	16821.00	24	01	0224			VRX		FC		F1B										
J	TOKYO	16821.00	28	02	0640			VRB		FC		F1B										
J	TOKYO	16821.00	14	03	0202			(CHN)		FC		F1B	114	E	0	22	N	10	247	B		
J	TOKYO	16821.00	22	03	0027			VRX		FC		F1B										
BEL	CCRM	16822.50	09	03	1044			UDK2 Murmansk	RUS	FC	300H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	16829.50	22	02	0940			UCE Arkhangelsk	RUS	FC	400H-	F1B										TOR 150Hz 100Bd

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	16829.50	09	03	1045			No C/S given (UCE)	RUS	FC	400H-	F1B										TOR 150Hz 100Bd
J	TOKYO	16830.00	28	03	1951			(RUS)		FC		F1B	34	E	18	62	N	32				
BEL	CCRM	16830.50	27	01	1334			SVO Olympia R.	GRC	FC	50H0-	A1A									12	
BEL	CCRM	16830.50	10	02	1541			SVO Olympia R.	GRC	FC	36H0-	A1A										
J	TOKYO	16830.50	14	02	1042			SVO		FC		A1A										
J	TOKYO	16831.01	07	02	0109			(PHL)		FC		J3E										
J	TOKYO	16834.00	14	03	0203			(RUS)				N0N	131	E	47	43	N	16	321	A		
J	TOKYO	16836.00	17	01	0446			UFL		FC		F1B										
J	TOKYO	16836.00	24	01	0224			UFL		FC		F1B										
J	TOKYO	16836.00	14	03	0208			(RUS)				F1B	131	E	37	44	N	15	323	D		
BEL	CCRM	16836.09	22	02	0934			UFL Vladivostok R.	RUS	FC	300HE	F1B										TOR 170Hz 100Bd
BEL	CCRM	16838.70	09	03	1048			intermit. Carriers			1K00E	N0N									9	intermit. carriers
J	TOKYO	16839.99	14	02	1043			CRI		BC		A3E										
BEL	CCRM	16840.42	22	02	0928			RRR34 Kruglosutochno	RUS	FC	500H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	16840.42	09	03	1050			RRR34 Kruglosutochno	RUS	FC	500H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	16853.90	22	02	0925			XSQ Guangzhou R.	CHN	FC	450HE	F1B										TOR 170Hz 100Bd
J	TOKYO	16854.11	07	02	0112			XSQ		FC		F1B										
J	TOKYO	16860.00	17	01	0448			(PHL)				J3E	121	E	41	17	N	17				
J	TOKYO	16860.00	07	02	0113			(PHL)		FC		J3E										
BEL	CCRM	16860.00	10	02	1554			Unidentified			3K00E	J3E										13
BEL	CCRM	16868.00	09	03	1051			No C/S given (SAB)	S	FC	400HE	F1B									9	GlobeWireless
BEL	CCRM	16868.00	09	03	1324			Manila(123 D layair)	PHL	FC	3K00E	J3E									13	
BEL	CCRM	16871.00	17	01	1529			No C/S given (VIP)	AUS	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	16871.00	17	01	1529			No C/S given (VIP)	AUS	FC	800HE	F1D									9	GlobeWireless
J	TOKYO	16871.00	07	02	0114			?				F1B										
BEL	CCRM	16871.00	09	03	1052			No C/S given (VIP)	AUS	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
J	TOKYO	16872.00	11	01	0638			(RUS)				F1B	136	E	17	52	N	10				
J	TOKYO	16872.00	17	01	0452			(RUS)				F1B	136	E	50	50	N	27				
BEL	CCRM	16872.00	22	02	0919			No C/S			300HE	F1B									9	Baudot 200Hz var.Bd
J	TOKYO	16872.00	28	02	0643			(RUS)				F1B	137	E	0	51	N	13				
J	TOKYO	16872.00	14	03	0212			(RUS)				F1B	137	E	50	49	N	57	351	A		
J	TOKYO	16872.00	22	03	0028			?				F1B										
J	TOKYO	16877.00	14	02	1046			(AUS)				F1B	114	E	14	34	S	48				
J	TOKYO	16877.00	22	03	0030			?				F1B										
BEL	CCRM	16879.09	17	01	1533			LZW Varna R.	BUL	FC	70H0-	A1A										
BEL	CCRM	16879.09	11	02	0959			LZW Varna R.	BUL	FC	90H0-	A1A										
BEL	CCRM	16879.09	10	03	0841			LZW Varna R.	BUL	FC	90H0-	A1A										
BEL	CCRM	16879.88	11	02	0957			XSQ Guangzhou R.	CHN	FC	500H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	16879.88	10	03	0833			XSQ Guangzhou R.	CHN	FC	500H-	F1B										TOR 170Hz 100Bd

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	16879.96	14	02	1048			XSQ		FC		F1B										
J	TOKYO	16879.97	11	01	0642			XSQ		FC		F1B	117	E	17	26	N	15				
J	TOKYO	16879.99	17	01	0453			XSQ		FC		F1B										
J	TOKYO	16880.00	24	01	0227			XSQ		FC		F1B										
J	TOKYO	16880.00	07	03	0442			XSQ		FC		F1B										
J	TOKYO	16880.00	14	03	0214			XSQ		FC		F1B	112	E	43	22	N	45	249	A		
J	TOKYO	16880.00	22	03	0032			XSQ		FC		F1B										
BEL	CCRM	16885.90	17	01	1535			TAH Istanbul R.	TUR	FC	600H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	16885.91	22	02	0857			TAH Istanbul R.	TUR	FC	500H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	16885.91	10	03	0912			TAH Istanbul R.	TUR	FC	500H-	F1B										TOR 170Hz 100Bd
E	EL CASAR	16886.00	16	02	0935	1100	17.0	TAH	TUR	FC	300HE	F1B							78	B		
BEL	CCRM	16887.60	22	02	0855			Carrier			10H0-	N0N									9	
KOR	CRMO	16890.00	16	03	0743	0743	39.6	XSG	CHN	FC	100H-	A1A										
BEL	CCRM	16891.92	11	02	1002			XSG Shanghai R.	CHN	FC	450H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	16891.92	10	03	0913			XSG Shanghai R.	CHN	FC	450H-	F1B										TOR 170Hz 100Bd
J	TOKYO	16892.00	17	01	0455			XSG		FC		F1B										
J	TOKYO	16892.00	24	01	0228			XSG		FC		F1B										
J	TOKYO	16892.00	07	02	0118			XSG		FC		F1B										
J	TOKYO	16892.00	28	02	0648			XSG		FC		F1B										
J	TOKYO	16892.00	07	03	0445			XSG		FC		A1A										
J	TOKYO	16892.00	14	03	0216			XSG		FC		F1B	119	E	32	28	N	37	258	B		
J	TOKYO	16892.00	22	03	0033			XSG		FC		F1B										
BEL	CCRM	16895.00	10	03	0923			Unidentified			3K00E	J3E									13	
BEL	CCRM	16895.02	10	03	0921			No C/S given (ZSC)	AFS	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	16896.35	22	02	0850			Carrier			10H0E	N0N									9	
BEL	CCRM	16896.35	10	03	0949			Carrier			10H0E	N0N									9	
BEL	CCRM	16898.42	11	02	1006			XSG Shanghai R.	CHN	FC	550H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	16898.42	10	03	0950			XSG Shanghai R.	CHN	FC	550H-	F1B										TOR 170Hz 100Bd
J	TOKYO	16898.50	05	01	0900			XSG		FC		F1B										
J	TOKYO	16898.50	11	01	0644			XSG		FC		F1B	121	E	37	31	N	11				
J	TOKYO	16898.50	17	01	0456			XSG		FC		F1B										
J	TOKYO	16898.50	24	01	0229			XSG		FC		F1B										
J	TOKYO	16898.50	28	02	0649			XSG		FC		F1B										
J	TOKYO	16899.00	07	03	0446			XSG		FC		F1B										
J	TOKYO	16899.00	14	03	0217			XSG		FC		A1A	118	E	45	29	N	37	259	A		
J	TOKYO	16899.00	22	03	0034			XSG		FC		F1B										
BEL	CCRM	16899.77	10	03	0951			intermit. Carriers			1K00E	N0N									9	intermit. carriers
BEL	CCRM	16904.90	17	01	1538			FUV Djibouti	DJI	FC	1K60-	F7B										Baudot 850Hz 75Bd
BEL	CCRM	16904.90	11	02	1013			FUV Djibouti	DJI	FC	1K00E	F7B										Baudot 850Hz 75Bd

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	16905.95	05	01	0902			(USA)				F1B	144	E	41	13	N	34	170	A		
J	TOKYO	16905.95	14	02	1051			(USA)				F1B	143	E	57	14	N	56				
J	TOKYO	16906.00	22	03	0036			?				F1B										
BEL	CCRM	16906.51	18	01	1404			Unidentified			360H-	F7D									9	Piccolo
BEL	CCRM	16906.51	11	02	1019			Unidentified			320HE	F7D									9	Piccolo
BEL	CCRM	16906.51	10	03	0954			Unidentified			320HE	F7D									9	Piccolo
J	TOKYO	16909.00	07	03	0449			(USA)				F1B	114	E	51	12	N	30	167	A		
J	TOKYO	16909.01	14	02	1053			(USA)				F1B	143	E	36	14	N	55				
J	TOKYO	16910.00	24	01	0230			HLJ		FC		A1A										
BEL	CCRM	16910.00	11	02	1023			HLJ Seoul	KOR	FC	60H0-	A1A										
J	TOKYO	16910.00	28	02	0650			HLJ		FC		A1A										
J	TOKYO	16910.00	14	03	0223			(KOR)				A1A	126	E	0	37	N	0	281	A		
J	TOKYO	16910.00	22	03	0037			HLJ		FC		A1A										
BEL	CCRM	16911.99	18	01	1433			No C/S given (VCT)	CAN	FC	800H-	F1D									9	GlobeWireless
BEL	CCRM	16911.99	18	01	1433			No C/S given (VCT)	CAN	FC	360H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	16913.30	11	02	1025			HEB07	SUI	FC	360HE	F1B										TOR
BEL	CCRM	16913.50	22	02	0832			HEB07	SUI	FC	350HE	F1B										TOR
BEL	CCRM	16913.50	10	03	1004			HEB07	SUI	FC	350HE	F1B										TOR
J	TOKYO	16915.00	14	02	1053			CRI		BC		A3E										
BEL	CCRM	16922.00	22	02	0811			RBSL Mumbai (Bombay)	IND	FC	1K00E	F1B										850Hz 50Bd
BEL	CCRM	16922.06	10	03	1017			VTH 5/7/9 Bombay	IND	FC	1K00E	F1B										850Hz 50Bd
J	TOKYO	16923.75	11	01	0649			(AUS)					146	E	44	30	S	34				
J	TOKYO	16925.00	28	03	1955			(CHN)		BC		A3E	121	E	13	27	N	48				
BEL	CCRM	16926.00	11	02	1023			No C/S given (LFI)		FC	800HE	F1D									9	GlobeWireless
BEL	CCRM	16926.00	11	02	1053			No C/S given (LFI)		FC	330HE	F1B									9	GW 200Hz 100Bd
BEL	CCRM	16927.00	10	03	1026			UIW Kaliningrad R.	RUS	FC	350H-	F1B										Baudot 170Hz 100Bd
J	TOKYO	16930.00	14	02	1055			CRI		BC		A3E										
J	TOKYO	16933.00	17	01	0458			(PHL)				J3E	121	E	28	15	N	58				
BEL	CCRM	16938.00	22	02	0804			VTG Mumbai	IND	FC	100HE	A1A										
BEL	CCRM	16939.00	27	01	1341			No C/S given		FC	300HE	F1B									9	GW 200 Hz 100Bd
BEL	CCRM	16939.00	27	01	1341			No C/S given		FC	800HE	F1D									9	GlobeWireless
BEL	CCRM	16939.00	22	02	0801			No C/S given		FC	340H-	F1B									9	GW 200 Hz 100Bd
BEL	CCRM	16939.00	22	02	0801			No C/S given		FC	860H-	F1D									9	GlobeWireless
BEL	CCRM	16939.00	10	03	1028			No C/S given		FC	340H-	F1B									9	GW 200 Hz 100Bd
BEL	CCRM	16939.00	10	03	1027			No C/S given		FC	860H-	F1D									9	GlobeWireless
BEL	CCRM	16942.00	18	01	1452			No C/S given (WNU)	USA	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	16942.00	18	01	1452			No C/S given (WNU)	USA	FC	800H-	F1D									9	GlobeWireless
BEL	CCRM	16942.00	11	02	1325			No C/S given (WNU)	USA	FC	400H-	F1B									9	GW 200Hz 100Bd
BEL	CCRM	16942.00	11	02	1325			No C/S given (WNU)	USA	FC	800H-	F1D									9	GlobeWireless



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
BEL	CCRM	16945.00	18	01	1452			No C/S given		FC	300H-	F1B										9	GlobeWireless	
BEL	CCRM	16945.00	18	01	1452			No C/S given		FC	800HE	F1D										9	GlobeWireless	
BEL	CCRM	16945.00	11	02	1327			No C/S given		FC	300H-	F1B										9	GlobeWireless	
BEL	CCRM	16945.00	11	02	1327			No C/S given		FC	800HE	F1D										9	GlobeWireless	
E	EL CASAR	16945.00	16	02	1100	1140	35.0		MLT		300HE	F1B							104	A		TOR		
BEL	CCRM	16945.00	10	03	1029			No C/S given		FC	300H-	F1B										9	GlobeWireless	
BEL	CCRM	16945.00	10	03	1028			No C/S given		FC	800HE	F1D										9	GlobeWireless	
BEL	CCRM	16951.50	18	01	1505			6WW Dakar	SEN	FC	1K00E	F7B											Baudot 850Hz 75Bd	
BEL	CCRM	16951.50	11	02	1330			6WW Dakar	SEN	FC	1K10-	F1B											Baudot 850Hz 75Bd	
E	EL CASAR	16951.50	16	02	1100	1138	35.0	"RFTJE"	SEN	FC	1K10E	F1B							209	A				
BEL	CCRM	16951.50	10	03	1030			6WW Dakar	SEN	FC	1K10-	F1B											Baudot 850Hz 75Bd	
J	TOKYO	16952.00	28	02	0651			(PHL)				J3E												
J	TOKYO	16957.85	24	01	0233			?				F1B												
J	TOKYO	16957.85	21	02	0848			FUJ		FC		F1B												
BEL	CCRM	16957.85	22	02	0752			Unidentified			1K00E	F1B										9		
J	TOKYO	16957.85	28	02	0655			(NCL)				F1B	165	E	47	21	S	0						
J	TOKYO	16959.00	14	03	0225			?				F1B	145	W	40	18	S	40	113	B				
J	TOKYO	16959.00	22	03	0040			RFHJE				F1B												
J	TOKYO	16959.20	24	01	0235			?				F1B												
BEL	CCRM	16961.50	18	01	1522			Unidentified			1K00E	F7B										9	Baudot 850Hz 75Bd	
BEL	CCRM	16961.50	11	02	1336			RFLIE	F	MS	1K10-	F1B										11	Baudot 850Hz 75Bd	
BEL	CCRM	16961.50	10	03	1031			RFLIE la capricieuse	F	MS	1K10-	F1B										11	Baudot 850Hz 75Bd	
BEL	CCRM	16962.65	18	01	1528			Unidentified			100HE	F7D												
J	TOKYO	16965.00	28	03	1956			(E)		BC		A3E	0	E	13	40	N	40						
BEL	CCRM	16966.00	18	01	1532			Unidentified			1K10-	F7B										9	850Hz 50Bd	
BEL	CCRM	16966.00	11	02	1417			Unidentified			1K10-	F7B										9	850Hz 50Bd	
BEL	CCRM	16966.00	10	03	1032			Unidentified			1K10-	F1B										9	850Hz 50Bd	
BEL	CCRM	16968.50	11	02	1419			Unidentified			3K00-	J7D										9		
E	EL CASAR	16970.00	16	02	1125	1355	30.0	SANTORCAZ	E		3K00E	G7D							144	A				
BEL	CCRM	16970.99	10	03	1049			JJC Kyodo Tokyo	J	FC	1K00E	F1C											60RPM IOC=576	
J	TOKYO	16971.00	05	01	0908			(MLA)		FC		F3C												
J	TOKYO	16971.00	21	02	0852			9MG		FC		F3C												
J	TOKYO	16971.00	22	03	0044			(MLA)		FC		F3C	99	E	36	5	N	12						
BEL	CCRM	16976.00	10	03	1054			No C/S given (LSD)	ARG	FC	400HE	F1B										9	GlobeW. 200Hz 100Bd	
J	TOKYO	16976.01	17	01	0506			?				F1B												
BEL	C.C.R.M.	16979.00	21	02	1538			Unidentified			3K00E	J7D										9		
BEL	CCRM	16979.00	10	03	1437			Unidentified			3K00E	J7D										9		
J	TOKYO	16983.62	28	02	0707			DDZO17A				F1B	121	E	47	14	N	29						
J	TOKYO	16984.00	22	03	0046			?				F1B												

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
BEL	CCRM	16985.58	10	03	1438			Carrier (CTP)	POR	FC	20K0-	N0N										9	Carrier	
BEL	CCRM	16986.00	18	01	1533			CTP Lisboa	POR	FC	1K30-	F1B											Baudot 850Hz 75Bd	
BEL	CCRM	16986.00	11	02	1421			CTP Lisboa	POR	FC	1K20-	F1B											Baudot 850Hz 75Bd	
J	TOKYO	16990.00	14	03	0227			(KOR)				A1A	127	E	11	37	N	17	283		B			
J	TOKYO	17000.00	28	03	1915			?		BC		A3E												
BEL	CCRM	17002.30	11	02	1427			Unidentified			3K00E	J7D										9		
J	TOKYO	17010.00	28	03	1915			?		BC		A3E												
J	TOKYO	17020.00	28	03	1916			?		BC		A3E												
J	TOKYO	17022.00	22	03	0051			?				A1A												
J	TOKYO	17025.00	05	01	0802			(RUS)					48	E	57	57	N	25	323		B			
BEL	CCRM	17025.00	11	02	1429			Unidentified			2K70E	J3E										13		
BEL	CCRM	17045.60	11	02	1438			No C/S given (9MG)	MLA	FC	300HE	F1B										9	GW 200Hz 100Bd	
BEL	CCRM	17045.60	11	02	1438			No C/S given (9MG)	MLA	FC	800HE	F1D										9	GlobeWireless	
BEL	CCRM	17050.00	14	02	1408			No C/S given			350H-	F1B										9	Numbers 170Hz 50Bd	
BEL	CCRM	17050.60	18	01	1535			Unidentified				J3E										13		
BEL	CCRM	17061.00	14	02	1419			Unidentified			2K50E	J7D										9		
BEL	CCRM	17061.00	10	03	1445			Unidentified			2K50E	J7D										9		
BEL	CCRM	17063.40	18	01	1549			Unidentified			1K00E	F7D										9		
BEL	CCRM	17066.49	28	01	1426			No C/S given (A9M)	BHR	FC	340HE	F1B										9	GlobeW. 200Hz 100Bd	
BEL	CCRM	17066.49	28	01	1426			No C/S given (A9M)	BHR	FC	800H-	F1D										9	GlobeWireless	
BEL	CCRM	17066.50	14	02	1421			No C/S given (A9M)	BHR	FC	340HE	F1B										9	GW 200Hz 100Bd	
BEL	CCRM	17066.50	14	02	1421			No C/S given (A9M)	BHR	FC	880H-	F1D										9	GlobeWireless	
BEL	CCRM	17066.50	10	03	1446			No C/S given (A9M)	BHR	FC	340HE	F1B										9	GW 200Hz 100Bd	
BEL	CCRM	17066.67	18	01	1554						50H0-	N0N										9	Carrier	
J	TOKYO	17069.60	14	02	1024			(MLA)		FC		F3C												
BEL	C.C.R.M.	17069.60	21	02	1532			JJC Kyodo Tokyo	J	FC	1K20E	F1C												IOC=576 60rpm
J	TOKYO	17069.60	21	02	0855			9MG		FC		F3C												
J	TOKYO	17070.00	22	03	0053			(MLA)		FC		F3C	99	E	41	5	N	27						
J	TOKYO	17079.00	17	01	0506			?				F1B												
J	TOKYO	17079.00	24	01	0238			?				F1B												
J	TOKYO	17079.00	14	03	0234			(KOR)				F1B	126	E	44	37	N	10	281		A			
J	TOKYO	17079.00	22	03	0057			(KOR)				F1B	126	E	19	37	N	0						
J	TOKYO	17080.00	28	03	1920			?		BC		A3E												
BEL	CCRM	17082.96	10	03	1447			intermit. Carriers			1K00E	N0N										9	intermit. carriers	
J	TOKYO	17083.00	07	03	0452			HLW		FC		A1A												
J	TOKYO	17099.00	14	03	0235			?					151	W	26	15	S	43	115		B			
J	TOKYO	17099.40	17	01	0506			?																
J	TOKYO	17103.00	22	03	0058			XSG		FC		A1A												
BEL	CCRM	17103.40	14	02	1437			Unidentified			3K00E	J3E										13		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
BEL	CCRM	17107.00	28	01	1431			Unidentified			3K00E	J2D										9	
BEL	CCRM	17107.00	14	02	1435			Unidentified			2K80E	J7D										9	
BEL	CCRM	17107.00	10	03	1458			Unidentified			2K80E	J7D										9	
BEL	CCRM	17117.00	10	03	1500			Unidentified			3K00E	J2D										9	
J	TOKYO	17119.00	28	03	1921			(PHL)					119	E	30	3	N	12					
BEL	CCRM	17121.40	14	02	1439			Unidentified			3K00E	J7D										9	
BEL	CCRM	17121.40	10	03	1500			Unidentified			3K00E	J7D										9	
BEL	CCRM	17128.60	28	01	1445			Unidentified			3K00E	J2D										9	
BEL	CCRM	17128.60	10	03	1501			Unidentified			3K00E	J2D										9	
J	TOKYO	17130.00	05	01	0808			?				A1A											
J	TOKYO	17130.00	11	01	0653			?				A1A											
J	TOKYO	17130.00	17	01	0509			HLW		FC		A1A											
J	TOKYO	17130.00	24	01	0240			HLW		FC		A1A											
J	TOKYO	17130.00	07	02	0120			HLW		FC		A1A											
J	TOKYO	17130.00	21	02	0904			HLW		FC		A1A											
J	TOKYO	17130.00	14	03	0236			(KOR)				A1A	126	E	37	37	N	0	281		A		
J	TOKYO	17130.00	22	03	0059			HLW		FC		A1A											
J	TOKYO	17131.97	24	01	0241			(CHN)				F1B	117	E	11	39	N	0					
J	TOKYO	17132.00	07	03	0454			(CHN)				F1B	117	E	23	39	N	9	287		A		
J	TOKYO	17132.00	22	03	0100			(CHN)				F1B	117	E	23	38	N	59					
J	TOKYO	17132.00	28	03	1923			?				F1B											
BEL	CCRM	17136.00	14	02	1441			Carrier			10H0E	N0N										9	Carrier
G	BALDOCK	17146.50	04	02	1655			CVA	CHL	FC	1K20E	F1C							235		B		FACSIMILE
BEL	CCRM	17147.00	28	01	1446			URL Sevastopol R.	UKR	FC	140H-	A1A											
BEL	C.C.R.M.	17147.00	21	02	1517			Unidentified			260H-	F1B										9	170Hz 50Bd
J	TOKYO	17147.00	21	02	0905			URL		FC		A1A											
BEL	CCRM	17147.00	10	03	1515			URL Sevastopol R.	UKR	FC	140H-	A1A											
J	TOKYO	17147.00	28	03	1924			URL		FC		A1A											
J	TOKYO	17151.00	14	03	0241			(USA)		FC		F3C	133	W	0	42	N	58	55		A		
BEL	CCRM	17155.39	10	03	1516			No C/S given (8PO)	BRB	FC	400H-	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	17158.41	28	01	1524			No C/S given (8PO)	BRB	FC	400HE	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	17158.41	28	01	1524			No C/S given (8PO)	BRB	FC	800HE	F1D										9	GlobeWireless
BEL	C.C.R.M.	17158.41	21	02	1504			No C/S given (8PO)	BRB	FC	350H-	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	17158.41	10	03	1517			No C/S given (8PO)	BRB	FC	350H-	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	17160.00	14	02	1445			Unidentified			3K00E	J3E										13	
J	TOKYO	17160.00	28	03	1926			?		BC		A3E											
BEL	CCRM	17171.60	10	03	1519			?			3K00E	J3E										12	Spx in arabic
J	TOKYO	17175.20	17	01	0511			?				F1B											
BEL	CCRM	17176.00	14	02	1455			RFFMEA La Regine	F	FC	1K00-	F1B											Baudot 850Hz 75Bd

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
BEL	CCRM	17180.00	14	02	1456			RFFMEA La Regine	F	FC	1K00-	F1B											Baudot 850Hz 75Bd
BEL	CCRM	17180.00	10	03	1518			Unidentified			12K0-	F1B										13	
J	TOKYO	17189.00	14	03	0244			(USA)				F1B	119	W	46	36	N	20	55	B			
J	TOKYO	17189.00	22	03	0101			?				F1B											
BEL	CCRM	17193.00	14	02	1458			Unidentified			2K70E	J7D										9	
BEL	C.C.R.M.	17200.00	21	02	1450			Unidentified			3K00E	J3E										13	
BEL	CCRM	17206.12	14	02	1500			IAR Roma R.	I	FC	90H0-	A1A											
J	TOKYO	17211.00	14	03	0245			(USA)				F1B	111	E	56	32	N	0	55	A			
J	TOKYO	17213.99	05	01	0812			(AUS)				F1B	130	E	37	8	S	46	193	A			
J	TOKYO	17213.99	11	01	0658			(AUS)				F1B	130	E	21	8	S	23					
J	TOKYO	17213.99	17	01	0513			(AUS)				F1B	129	E	46	13	S	35					
J	TOKYO	17213.99	14	02	1031			(AUS)				F1B	131	E	16	13	S	59					
J	TOKYO	17214.00	24	01	0245			(AUS)				F1B	131	E	27	15	S	42					
BEL	CCRM	17214.00	11	03	1332			No C/S given (VIE)	AUS	FC	400HE	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	17214.00	11	03	1332			No C/S given (VIE)	AUS	FC	800HE	F1D										9	GlobeWireless
J	TOKYO	17214.00	14	03	0247			(AUS)				F1B	130	E	54	16	S	11	190	B			
J	TOKYO	17214.00	22	03	0103			?				F1B											
J	TOKYO	17216.99	05	01	0813			(AUS)				F1B	130	E	15	13	S	11	192	A			
J	TOKYO	17216.99	11	01	0658			(AUS)				F1B	131	E	55	7	S	10					
BEL	CCRM	17217.00	10	03	1546			Unidentified			3K00E	J2D										9	
BEL	CCRM	17217.00	11	03	1331			No C/S given (VIE)	AUS	FC	400HE	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	17217.00	11	03	1327			No C/S given (VIE)	AUS	FC	800HE	F1D										9	GlobeWireless
J	TOKYO	17217.00	28	03	1927			?				F1B											
J	TOKYO	17220.00	11	01	0700			(AUS)				F1B	129	E	36	11	S	37					
J	TOKYO	17220.00	28	03	1928			(AUS)				F1B	130	E	45	15	S	50					
BEL	CCRM	17223.90	19	01	0908			Unidentified			1K00-	F8B										9	198Bd
G	BALDOCK	17230.00	04	02	1640			CWA (CERRITO)	URG	FC	100HE	A1A									222	C	
J	TOKYO	17230.10	17	01	0515			CWA		FC		A1A											
J	TOKYO	17230.25	14	02	1034			?															
BEL	CCRM	17232.78	14	02	1506			Carrier			10H0E	N0N										9	
G	BALDOCK	17234.50	04	02	1635			VCS (HALIFAX NS)	CAN	FC	340HE	F1B									287	B	100 BAUD PACTOR
BEL	CCRM	17234.50	14	02	1509			No C/S given (VCS)	CAN	FC	400H-	F1B										9	GW 200Hz 100Bd
BEL	CCRM	17234.50	14	02	1506			No C/S given (VCS)	CAN	FC	830H-	F1D										9	GlobeWireless
BEL	CCRM	17234.50	11	03	1334			No C/S given (VCS)	CAN	FC	400H-	F1B										9	GW 200Hz 100Bd
BEL	CCRM	17234.50	11	03	1333			No C/S given (VCS)	CAN	FC	830H-	F1D										9	GlobeWireless
BEL	CCRM	17237.50	14	02	1512			No C/S given (VCT)	CAN	FC	400H-	F1B										9	GW 200Hz 100Bd
BEL	CCRM	17237.50	14	02	1512			No C/S given (VCT)	CAN	FC	800H-	F1D										9	GlobeWireless
BEL	CCRM	17237.50	11	03	1335			No C/S given (VCT)	CAN	FC	400H-	F1B										9	GW 200Hz 100Bd
BEL	CCRM	17237.50	11	03	1335			No C/S given (VCT)	CAN	FC	800H-	F1D										9	GlobeWireless

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	17237.90	11	03	1336			Unidentified			3K00E	J2D									9	
J	TOKYO	17240.00	22	03	0104			?				F1B										
J	TOKYO	17240.49	11	01	0704			(AUS)				F1B	131	E	20	9	S	16				
J	TOKYO	17240.49	14	02	1038			(AUS)				F1B	131	E	44	12	S	49				
J	TOKYO	17241.00	28	03	1929			(AUS)				F1B	132	E	8	11	S	33				
J	TOKYO	17249.39	17	01	0516			?				F1B										
E	EL CASAR	17249.40	16	01	2120	2200	15.0	BUENOS AIRES R.	ARG	FC	600HE	F1B							222	A		FACTOR
E	EL CASAR	17257.00	16	01	1530	1600	20.0	MOSCU R.	RUS	FC	2K80E	J3E							47	A		
E	EL CASAR	17257.00	16	01	1515	1530	18.0	REYKJAVIK R.	ISL	FC	2K80E	J3E							348	A		
J	TOKYO	17264.99	05	01	0816			?				A3E										
J	TOKYO	17275.00	14	03	0248			(RUS)				N0N	131	E	29	44	N	18	322	A		
J	TOKYO	17275.00	22	03	0105			?				A3E										
J	TOKYO	17287.00	22	03	0108			(CHN)				J3E	113	E	58	23	N	25				
J	TOKYO	17295.00	22	03	0110			?				J3E										
E	EL CASAR	17299.00	16	01	1040	1300	25.0	SEVASTOPOL R.	UKR	FC	2K80E	J3E							69	A		
E	EL CASAR	17299.00	17	01	0700	0800	20.0	SEVASTOPOL R.	UKR	FC	2K80E	J3E							68	A		
BEL	CCRM	17299.00	11	03	1343			Sevastopol R.	UKR	FC	5K00-	R3E										
E	EL CASAR	17302.00	16	01	1210	1300	22.0		FIN		100HE	N0N							24	A		
E	EL CASAR	17302.00	16	01	1210	1300	28.0		FIN	FC	2K80E	J3E							22	A		
BEL	C.C.R.M.	17302.00	21	02	1415			Murmansk R.	RUS	FC	3K00E	J3E										
BEL	C.C.R.M.	17302.00	21	02	1401			Roma R.	I	FC	3K00E	J3E										
BEL	CCRM	17302.00	11	03	1347			Murmansk R.	RUS	FC	4K00-	J3E									12	
BEL	CCRM	17304.00	11	03	1348			Unidentified			3K00-	J3E									3	In arabic
E	EL CASAR	17314.00	16	01	1610	1630	18.0		USA	FC	2K80E	J3E							291	A		
J	TOKYO	17330.00	17	01	0519			(CHN)				A3E	114	E	15	40	N	13				
J	TOKYO	17330.00	07	03	0459			CNR				A3E	116	E	52	39	N	38	289	A	6	
E	EL CASAR	17350.00	23	01	1806	1808	48.0	MADRID RADIO	E	FC	2K80E	J3E							162	A		
E	EL CASAR	17351.00	16	01	2120	2234	40.0	MADRID R.	E	FC	100HE	N0N							163	A		
E	EL CASAR	17359.00	16	01	1058	1115	45.0	OLYMPIA RADIO	GRC	FC	2K80E	J3E							91	A		
E	EL CASAR	17359.00	16	01	1245	1300	45.0	OLYMPIA RADIO	GRC	FC	2K80E	J3E							91	A		
BEL	CCRM	17359.00	14	02	1515			Olympia R.	GRC	FC	2K80-	J3E										
BEL	CCRM	17359.00	11	03	1415			Olympia R.	GRC	FC	2K80-	J3E										
BEL	C.C.R.M.	17362.00	21	02	1303			WLO	USA	FC	3K00-	J3E										
E	EL CASAR	17366.00	16	01	1056	1115	45.0	OLYMPIA RADIO	GRC	FC	2K80E	J3E							91	A		
J	TOKYO	17372.00	22	03	0114			?				F1B										
J	TOKYO	17372.40	24	01	0248			?				F1B										
BEL	CCRM	17377.00	14	02	1519			Unidentified			3K00E	J3E										Asian language
E	EL CASAR	17384.40	16	01	1640	1800	20.0	STA. CRUZ R.	BOL	FC	600HE	F1B							237	A		FACTOR
E	EL CASAR	17385.50	16	01	1118	1300	18.0		G		300HE	F1B							6	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	17385.50	04	02	1600			*			520HE	J1B										PICCOLO 12 TONES
BEL	C.C.R.M.	17385.51	14	02	1524			Unidentified		FX	260HE	F7D									13	Piccolo
BEL	CCRM	17385.51	11	03	1353			Unidentified			260HE	F7D									13	Piccolo
E	EL CASAR	17386.00	16	01	1850	1915	20.0	RIO DE JANEIRO R.	B	FC	2K80E	J3E							218	A		
J	TOKYO	17392.00	22	03	0115			?				J3E										
J	TOKYO	17396.00	22	03	0116			?				F1B										
J	TOKYO	17398.04	07	02	0129			(CHN)		FC		J3E	113	E	1	22	N	42				
E	EL CASAR	17400.70	16	01	1250	1300	25.0		CAN		100HE	N0N							298	A		
BEL	C.C.R.M.	17400.71	14	02	1528			Carrier			10H0-	N0N									9	Carrier
BEL	CCRM	17400.71	11	03	1356			Carrier			10H0-	N0N									9	Carrier
E	EL CASAR	17402.40	16	01	1119	1800	30.0	VCT	CAN	FC	300HE	F1B							298	A		FACTOR
E	EL CASAR	17402.40	03	02	1510	1700	21.0	VCT	CAN	FC	300HE	F1B							298	A		
G	BALDOCK	17402.40	04	02	1545			VCT (HALIFAX)	CAN	FX	304HE	F1G							286	B		100 BAUD GW-FACTOR
BEL	CCRM	17402.40	11	03	1355			No C/S given (VCT)	CAN	FC	400H-	F1B									13	GlobeW. 200Hz 100Bd
BEL	CCRM	17402.40	11	03	1355			No C/S given (VCT)	CAN	FC	800H-	F1D									13	GlobeWireless
J	TOKYO	17405.00	07	03	0502			?				F1B										
E	EL CASAR	17408.40	16	01	1119	1300	40.0	HEC	SUI	FX	300HE	F1B							47	A		FACTOR
BEL	C.C.R.M.	17408.40	21	02	1029			No C/S given (HEC)	SUI	FC	400HE	F1B									13	GlobeW. 200Hz 100Bd
BEL	CCRM	17408.40	11	03	1359			No C/S given (HEC)	SUI	FC	400HE	F1B									13	GlobeW. 200Hz 100Bd
BEL	CCRM	17408.40	11	03	1358			No C/S given (HEC)	SUI	FC	800H-	F1D									13	GlobeWireless
J	TOKYO	17430.00	05	01	0821			(MLA)				F3C	100	E	48	5	N	55	240	A		
J	TOKYO	17430.00	24	01	0250			(MLA)				F3C										
J	TOKYO	17430.00	14	02	1044			(MLA)				F3C										
J	TOKYO	17430.00	21	02	0910			9MG		FC		F3C										
J	TOKYO	17430.00	14	03	0256			(INS)		FC		F3C	98	E	25	3	S	44	241	A		
J	TOKYO	17430.00	28	03	1934			(INS)				F3C	96	E	37	1	N	1				
G	BALDOCK	17441.62	04	02	1300			*	KEN	FX	1K10E	F1B							136	B		100 BAUD ITA2 METEO
J	TOKYO	17457.25	28	02	0724			(RUS)				F1B	37	E	0	56	N	0				
J	TOKYO	17460.00	11	01	0707			(RUS)				F1B	48	E	32	56	N	58				
KOR	CRMO	17485.00	10	01	0629	0629	31.2	DW	D	BC	5K0-E	J3E										
J	TOKYO	17485.00	17	01	0522			?				A3E										
J	TOKYO	17485.00	07	03	0504			?				A3E							291	A		
KOR	CRMO	17485.00	16	03	0546	0548	22.7	UNKNOWN		BC	5K00-	J3E										
J	TOKYO	17485.00	28	03	1935			(KAZ)		BC		A3E	75	E	47	43	N	22				
E	EL CASAR	17490.00	03	01	0900	1200	85.0	CHINA RADIO INTER.	CHN	BC		A3E							64	B		
J	TOKYO	17490.00	05	01	0830			(CHN)		BC		A3E	92	E	26	41	N	20	295	A		
J	TOKYO	17490.00	11	01	0709			(CHN)		BC		A3E	75	E	50	39	N	21				
AUT	KLagenfurt	17490.00	06	02	1130	1200	50.0	CHINA RADIO INT.	CHN	BC	10K0E	A3E	87	E	30	43	N	35	76	A	11	
E	EL CASAR	17490.00	13	02	1101	1200	100.0	CHINA RADIO INTER.	CHN	BC		A3E							63	A		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	17490.00	14	02	1048			CRI		BC		A3E										
KOR	CRMO	17490.00	17	02	1113	1114	30.7	CHINA RADIO INT.	CHN	BC	5K0-E	J3E										
J	TOKYO	17490.00	21	02	0915			CRI		BC		A3E	76	E	20	39	N	53				
E	EL CASAR	17490.00	23	02	1104	1230	80.0	CHINA RADIO INTER.	CHN	BC		A3E							63	A		
J	TOKYO	17490.00	28	02	0724			(CHN)		BC		A3E	78	E	16	39	N	48				
KOR	CRMO	17490.00	16	03	0745	0745	31.8	CRI	CHN	BC	5K00-	J3E										
J	TOKYO	17490.00	28	03	1944			(CHN)		BC		A3E	83	E	34	41	N	13				
AUT	KLAGENFURT	17494.89	17	02	1530	1600	15.0	WBCQ	USA	BC	10K0E	A3E	67	W	50	46	N	20	300	C		11
KOR	CRMO	17495.00	10	01	0630	0630	49.5	RFA	USA	BC	5K0-E	J3E										11
KOR	CRMO	17495.00	10	01	0424	0425	54.3	Radio Free Asia		BC	5K0-E	J3E										11
KOR	CRMO	17495.00	13	01	0446	0446	45.5	CNR BEIJING 1	CHN	BC	5K0-E	J3E										11
KOR	CRMO	17495.00	16	02	0545	0546	53.5	R.FREE ASIA	CHN	BC	5K0-E	J3E										11
KOR	CRMO	17495.00	18	02	0430	0430	54.8	Radio FREE ASIA		BC	5K0-E	J3E										11
J	TOKYO	17495.00	07	03	0505			?											295	A		
J	TOKYO	17495.00	14	03	0258			?		BC		A3E										
KOR	CRMO	17495.00	16	03	0548	0549	48.0	R.FREE ASIA	CHN	BC	5K00-	J3E										
J	TOKYO	17495.01	17	01	0524			?		BC		A3E										
J	TOKYO	17495.03	21	02	0916			(AFG)		BC		A3E										
J	TOKYO	17495.04	05	01	0830			(CHN)		BC		A3E	99	E	45	40	N	41	295	A		
J	TOKYO	17505.00	17	01	0526			?		BC		A3E										
KOR	CRMO	17505.00	16	02	0546	0549	36.4	RADIO SWEDEN	S	BC	5K0-E	J3E										
J	TOKYO	17505.00	07	03	0509			?		BC		A3E							294	A		
KOR	CRMO	17505.00	16	03	0549	0550	30.2	RADIO SWEDEN INT	S	BC	5K00-	J3E										
J	TOKYO	17509.99	14	02	1049			(IND)		BC		A3E	74	E	0	27	N	10				
J	TOKYO	17509.99	21	02	0917			?		BC		A3E										
E	EL CASAR	17510.00	03	01	1000	1100	72.0	ALL INDIA RADIO	IND	BC		A3E							73	B		
E	EL CASAR	17510.00	03	01	0900	0945	71.0	ALL INDIA RADIO	IND	BC		A3E							73	B		
E	EL CASAR	17510.00	03	01	1140	1150	64.0	CHINA RADIO INTER.	CHN	BC		A3E							66	B		
KOR	CRMO	17510.00	10	01	1018	1019	14.5	AIR	IND	BC	5K0-E	J3E										11
KOR	CRMO	17510.00	13	01	0250	0251	54.9	KWHR HAWAII	USA	BC	5K0-E	J3E										
J	TOKYO	17510.00	24	01	0252			World Harvest Radio		BC		A3E										
KOR	CRMO	17510.00	15	02	0248	0249	54.8	KWHR HAWAII	USA	BC	5K0-E	J3E										
KOR	CRMO	17510.00	18	03	0246	0248	59.2	KWHR HAWAII	USA	BC	5K00-	J3E										3
J	TOKYO	17510.00	28	03	1945			(IND)		BC		A3E	77	E	14	29	N	25				
J	TOKYO	17511.00	28	03	1945			(RUS)		BC		N0N	71	E	40	54	N	16				
E	EL CASAR	17515.00	03	01	1103	1140	86.0	CHINA RADIO INTER.	CHN	BC		A3E							66	B		
KOR	CRMO	17515.00	10	01	0631	0631	33.8	RFA	USA	BC	5K0-E	J3E										11
J	TOKYO	17515.00	14	02	1051			?		BC		A3E										
KOR	CRMO	17515.00	16	03	0623	0624	31.7	RADIO FREE ASIA		BC	5K00-	J3E										

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
E	EL CASAR	17525.00	03	01	0900	1112	55.0	CHINA RADIO INTER.	CHN	BC		A3E							66	B		
KOR	CRMO	17525.00	10	01	0632	0633	47.5	RFA	USA	BC	5K0-E	J3E										
KOR	CRMO	17525.00	10	01	0425	0426	43.0	Radio Free Asia		BC	5K0-E	J3E										
J	TOKYO	17525.00	17	01	0527			?		BC		A3E										
G	BALDOCK	17525.00	29	01	1242			VOICE OF RUSSIA	TJK	BC	9K00E	A3E	62	E	0	44	N	30	75	B		
KOR	CRMO	17525.00	18	02	0430	0431	52.7	Radio FREE ASIA		BC	5K0-E	J3E										
J	TOKYO	17525.00	07	03	0510			?		BC		A3E								249	A	
J	TOKYO	17525.00	14	03	0402			(CHN)		BC		A3E	114	E	16	24	N	14	251	B		
J	TOKYO	17525.00	14	03	0402			(CHN)		BC		A3E	117	E	26	26	N	24	253	B		
KOR	CRMO	17525.00	16	03	0550	0551	43.8	R.FREE ASIA		BC	5K00-	J3E										
KOR	CRMO	17525.00	18	03	0425	0425	49.5	CHINA RADIO INT	CHN	BC	5K00-	J3E										
J	TOKYO	17525.00	22	03	0119			?		BC		A3E										
J	TOKYO	17528.63	28	02	0731			(RUS)				A2A	113	E	33	51	N	55				
KOR	CRMO	17530.00	18	02	0120	0120	50.2	R JAPAN	J	BC	5K0-E	J3E										
KOR	CRMO	17530.00	18	03	0143	0143	53.8	R JAPAN	J	BC	5K00-	J3E										
E	EL CASAR	17535.00	03	01	0900	1100	80.0	KOL ISRAEL	ISR	BC		A3E								94	A	
E	EL CASAR	17535.00	13	02	1202	1830	66.0	KOL ISRAEL	ISR	BC		A3E								93	A	
E	EL CASAR	17535.00	23	02	1207	1800	76.0	KOL ISRAEL	ISR	BC		A3E								94	A	
KOR	CRMO	17540.00	16	02	0549	0551	18.3	CHINA RADIO INT.	CHN	BC	5K0-E	J3E										
J	TOKYO	17540.00	07	03	0511			?		BC		A3E								294	A	
J	TOKYO	17540.00	14	03	0403			(CHN)		BC		A3E	79	E	57	40	N	0	295	B		
KOR	CRMO	17540.00	16	03	0746	0747	30.7	CRI	CHN	BC	5K00-	J3E										
KOR	CRMO	17540.00	16	03	0624	0625	28.9	RADIO FREE ASIA		BC	5K00-	J3E										
J	TOKYO	17540.01	05	01	0831			(CHN)		BC		A3E	79	E	0	39	N	30	293	A		
J	TOKYO	17540.01	11	01	0710			(CHN)		BC		A3E	75	E	18	38	N	41				
J	TOKYO	17540.01	17	01	0528			?		BC		A3E										
J	TOKYO	17540.01	28	02	0733			(CHN)		BC		A3E	78	E	0	40	N	0				
E	EL CASAR	17545.00	03	01	1230	1300	64.0	CHINA RADIO INTER.	CHN	BC		A3E								66	B	
E	EL CASAR	17545.00	23	02	1212	1300	61.0	CHINA RADIO INTER.	CHN	BC		A3E								63	A	
KOR	CRMO	17549.00	13	01	0251	0252	45.9	CNR BEIJING 1	CHN	BC	5K0-E	J3E										
KOR	CRMO	17550.00	10	01	0426	0426	14.7	CNR BEIJING 1	CHN	BC	5K0-E	J3E										
KOR	CRMO	17550.00	10	01	0633	0633	18.7	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	17550.00	16	02	0551	0551	18.2	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	17550.00	18	03	0142	0142	50.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	17555.00	14	01	1051	1051	18.2	VOA	THA	BC	10K0-	A3E										
KOR	CRMO	17555.00	17	02	1114	1115	18.6	BBC LONDON	AUT	BC	10K0-	A3E										
KOR	CRMO	17555.00	17	03	1128	1130	9.6	BBC LONDON	AUS	BC	10K0-	A3E										
KOR	CRMO	17560.00	10	01	0426	0426	45.2	NHK	J	BC	10K0-	A3E										
KOR	CRMO	17560.00	18	02	0431	0431	74.2	NHK	J	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	17560.00	18	03	0425	0426	24.6	NHK	J	BC	10K0-	A3E										
KOR	CRMO	17565.00	10	01	0634	0634	19.4	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	17565.00	10	01	0426	0426	27.9	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17565.00	15	02	0250	0250	30.0	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	17565.00	18	02	1627	1627	19.5	IBB	USA	BC	10K0-	A3E										
KOR	CRMO	17565.00	15	03	0443	0443	36.8	CRI	CHN	BC	10K0-	A3E										6
KOR	CRMO	17570.00	10	01	0845	0851	21.2	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	17570.00	13	01	0119	0119	46.9	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	17570.00	15	02	0141	0141	49.4	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	17570.00	17	02	0816	0816	39.5	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	17570.00	14	03	0816	0816	45.2	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	17570.00	15	03	0135	0135	46.3	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	17580.00	10	01	0426	0426	14.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17580.00	16	02	0552	0552	48.0	CNR BEIJING 1	CHN	BC	10K0-	A3E										
POR	BARCARENA	17580.00	19	02	1900	2000	48.0	VOA	USA	BC		A3E							288	A		
KOR	CRMO	17580.00	16	03	0750	0751	22.7	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	17580.00	18	03	1240	1241	58.6	R NEDERLAND	MDG	BC	10K0-	A3E										
KOR	CRMO	17595.00	10	01	0426	0427	24.3	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17595.00	10	01	0635	0635	31.3	RFAF	THA	BC	10K0-	A3E										
KOR	CRMO	17595.00	12	01	1057	1058	33.3	Deutsche Welle	D	BC	10K0-	A3E										
KOR	CRMO	17595.00	13	01	0252	0253	35.9	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	17595.00	15	02	0250	0257	20.6	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	17595.00	16	02	0742	0742	32.5	RFAF	THA	BC	10K0-	A3E										
KOR	CRMO	17595.00	16	03	0552	0553	23.1	CNR BEIJING 1	CHN	BC	10K0-	A3E										6
KOR	CRMO	17595.00	17	03	0937	0938	30.8	RFAF	THA	BC	10K0-	A3E										
E	EL CASAR	17600.00	13	02	1227	1500	70.0	RADIO RUSSIA	RUS	BC		A3E							45	A		
KOR	CRMO	17605.00	11	01	0419	0419	19.2	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17605.00	15	02	0257	0258	23.6	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	17605.00	18	03	0146	0146	40.8	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	17610.00	14	02	0954	0954	22.1	BBC LONDON	G	BC	10K0-	A3E										
KOR	CRMO	17610.00	17	03	1010	1010	33.4	BBC LONDON	G	BC	10K0-	A3E										
KOR	CRMO	17615.00	10	01	0427	0428	54.6	Chinese Jammer(CNR B	CHN	BC	10K0-	A3E										
KOR	CRMO	17615.00	11	01	0419	0420	61.1	Radio Free Asia		BC	10K0-	A3E										
KOR	CRMO	17615.00	13	01	0030	0030	25.2	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	17615.00	14	02	0957	0957	19.7	BSKSA	ARS	BC	10K0-	A3E										
KOR	CRMO	17615.00	15	02	0258	0259	14.6	BBC London	THA	BC	10K0-	A3E										
KOR	CRMO	17615.00	16	02	0554	0558	55.1	R.FREE ASIA	CHN	BC	10K0-	A3E										3
KOR	CRMO	17615.00	14	03	1002	1003	61.3	BSKSA	ARS	BC	10K0-	A3E										
KOR	CRMO	17615.00	16	03	0553	0555	49.8	CNR BEIJING 1	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	17615.00	18	03	0039	0039	23.8	BBC LONDON	THA	BC	10K0-	A3E										
J	TOKYO	17615.00	23	03	0000			B.B.C.	THA	BC		A3E										
KOR	CRMO	17620.00	14	02	0853	0854	20.8	RFI	F	BC	10K0-	A3E										
KOR	CRMO	17625.00	10	01	0037	0037	22.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17625.00	18	02	0230	0231	20.6	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	17625.00	18	03	0040	0041	44.1	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	17630.00	18	02	1223	1222	18.1	VOIRI	IRN	BC	10K0-	A3E										
KOR	CRMO	17630.00	18	03	1242	1243	31.6	VOIRI	IRN	BC	10K0-	A3E										
KOR	CRMO	17635.00	10	01	0852	0855	52.5	CHINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	17635.00	10	01	1019	1019	46.7	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	17635.00	10	01	0037	0038	37.0	SDA	USA	BC	10K0-	A3E										
KOR	CRMO	17635.00	14	02	0957	0958	61.6	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	17635.00	16	02	0747	0747	51.3	KSDA	USA	BC	10K0-	A3E										6
KOR	CRMO	17635.00	15	03	0040	0040	39.3	KSDA	USA	BC	10K0-	A3E										6
KOR	CRMO	17635.00	17	03	0939	0939	53.3	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	17635.00	17	03	1131	1132	56.6	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	17640.00	14	02	1120	1121	21.2	BBC London	G	BC	10K0-	A3E										
KOR	CRMO	17640.00	16	03	0555	0556	15.1	BBC LONDON	CYP	BC	10K0-	A3E										
KOR	CRMO	17640.00	18	03	1244	1245	41.6	BBC LONDON	G	BC	10K0-	A3E										
KOR	CRMO	17645.00	18	02	0231	0232	52.2	RADIO CHINA	CHN	BC	10K0-	A3E										
KOR	CRMO	17645.00	18	03	0042	0043	30.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17645.00	18	03	0250	0252	48.0	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	17650.00	10	01	0704	0704	27.6	CNR BEIJING 1	CHN	BC	10K0-	A3E										
E	EL CASAR	17650.00	13	02	0952		48.0	NIPPON HOSE KYOKAI	ASC	BC		A3E										
KOR	CRMO	17650.00	16	02	0748	0748	29.1	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	17650.00	17	02	1115	1116	21.2	CHINA RADIO INT.	CHN	BC	10K0-	A3E										
KOR	CRMO	17650.00	16	03	0757	0757	29.1	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	17650.00	17	03	1011	1011	27.4	CRI	CHN	BC	10K0-	A3E										
J	TOKYO	17655.00	30	03	0830			YLE R.FINLAND	FIN	BC		A3E										
J	TOKYO	17655.00	30	03	0029			B.B.C.	THA	BC		A3E										
POR	BARCARENA	17660.00	19	02	2200	2300		R. VOZ CRIST?	B	BC		A3E							227	A		
KOR	CRMO	17665.00	10	01	0642	0642	29.4	SRI	SUI	BC	10K0-	A3E										
KOR	CRMO	17665.00	10	01	0856	0858	19.5	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	17665.00	16	02	0749	0749	43.8	SWISS RADIO INT	SUI	BC	10K0-	A3E										
KOR	CRMO	17665.00	17	02	0817	0817	20.2	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	17665.00	18	02	0434	0434	39.7	CNR Beijing 1	CHN	BC	10K0-	A3E										
KOR	CRMO	17665.00	16	03	0556	0559	34.6	CNR BEIJING	CHN	BC	10K0-	A3E										
KOR	CRMO	17665.00	16	03	0758	0758	43.8	SWISS RADIO INT	SUI	BC	10K0-	A3E										
KOR	CRMO	17665.00	17	03	0903	0903	32.7	VOR	RUS	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	17670.00	10	01	1019	1019	19.7	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17670.00	14	01	1056	1056	17.7	RL	GRC	BC	10K0-	A3E										
KOR	CRMO	17670.00	14	02	1002	1002	29.4	RL	GRC	BC	10K0-	A3E										
KOR	CRMO	17670.00	17	02	0936	0937	42.0	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17670.00	17	03	0940	0940	45.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17675.00	10	01	0038	0041	14.1	R.NEW ZEALAND INT.	NZL	BC	10K0-	A3E										
KOR	CRMO	17675.00	11	01	0040	0041	23.4	Voice of Greece	GRC	BC	10K0-	A3E									6	
KOR	CRMO	17675.00	11	01	2215	2215	18.4	RNZI	NZL	BC	10K0-	A3E										
KOR	CRMO	17675.00	16	02	0750	0750	21.0	FARDA	MRC	BC	10K0-	A3E										
KOR	CRMO	17675.00	18	02	0232	0245	22.7	RADIO NEW ZEALAND IN	NZL	BC	10K0-	A3E										
KOR	CRMO	17675.00	16	03	0758	0759	20.2	R FARDA	MRC	BC	10K0-	A3E										
KOR	CRMO	17675.00	18	03	2234	2235	32.0	RNZI	NZL	BC	10K0-	A3E										
KOR	CRMO	17680.00	10	01	1019	1020	16.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17680.00	12	01	1100	1101	32.7	VOZ CRISTIANA	CHL	BC	10K0-	A3E										
KOR	CRMO	17680.00	14	02	1003	1003	33.4	CRI	CHN	BC	10K0-	A3E										
POR	BARCARENA	17680.00	19	02	2300	2359	48.0	R. VOZ CHRISTIANA	CHL	BC		A3E							226	A		
KOR	CRMO	17680.00	17	03	0941	0941	38.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17685.00	10	01	0428	0428	47.0	NHK	J	BC	10K0-	A3E										
KOR	CRMO	17685.00	13	01	0121	0121	34.2	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	17685.00	15	02	0300	0304	52.0	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	17685.00	18	03	0147	0147	28.8	R JAPAN	J	BC	10K0-	A3E										
J	TOKYO	17685.00	30	03	0100			R.JAPAN	J	BC		A3E										
KOR	CRMO	17690.00	10	01	0643	0643	24.7	VTURK	TUR	BC	10K0-	A3E										
KOR	CRMO	17690.00	10	01	1020	1020	23.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17690.00	14	01	1058	1059	29.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17690.00	16	02	0751	0751	38.3	VTURK	TUR	BC	10K0-	A3E										
KOR	CRMO	17690.00	17	02	0938	0938	43.5	CRI	CHN	BC	10K0-	A3E										
POR	BARCARENA	17690.00	19	02	1800	1945	41.0	WYFR	USA	BC		A3E							277	A		
KOR	CRMO	17690.00	16	03	0559	0601	30.8	VOICE OF RUSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	17690.00	16	03	0629	0629	37.2	TRT	TUR	BC	10K0-	A3E										
KOR	CRMO	17690.00	17	03	0942	0942	40.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17695.00	11	01	0420	0421	33.7	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	17705.00	11	01	1306	1309	18.4	ALL INDIA RADIO	IND	BC	10K0-	A3E										
KOR	CRMO	17705.00	12	01	1222	1223	30.2	Chinese Jammer	CHN	BC	10K0-	A3E										
KOR	CRMO	17705.00	17	03	1133	1134	18.2	VOICE OF TURKEY	TUR	BC	10K0-	A3E										
KOR	CRMO	17705.00	18	03	1246	1246	39.2	CNR BEIJING 2	CHN	BC	10K0-	A3E										
KOR	CRMO	17710.00	10	01	0041	0043	14.1	RFI	J	BC	10K0-	A3E										
E	EL CASAR	17710.00	13	02	1102	1400	40.0	DEUSCHE WELLE	POR	BC	10K0E	D7W							53	B		
KOR	CRMO	17715.00	10	01	0428	0429	27.0	AIR	IND	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	17715.00	15	02	0431	0431	39.1	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	17715.00	18	03	0429	0429	31.1	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	17719.00	12	01	1101	1102	26.7	ABC	AUS	BC	10K0-	A3E										
KOR	CRMO	17720.00	10	01	0644	0644	22.5	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	17720.00	16	03	0629	0630	29.8	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17720.00	17	03	1015	1015	48.6	VTURK	TUR	BC	10K0-	A3E										
KOR	CRMO	17730.00	12	01	1102	1103	27.6	R.LIBERTY	MRC	BC	10K0-	A3E										
KOR	CRMO	17730.00	13	01	0258	0258	44.9	CNINA RADIO INT	CHN	BC	10K0-	A3E										
KOR	CRMO	17730.00	13	01	0122	0122	27.7	RFA	USA	BC	10K0-	A3E										
AUT	KLagenfurt	17730.00	11	02	1000	1100	30.0	RADIO FINLAND	FIN	BC	10K0E	A3E	21	E	35	61	N	28	11	B		
E	EL CASAR	17730.00	13	02	1102		59.0	VOA	MRC	BC		A3E							78	B		
KOR	CRMO	17730.00	14	02	1005	1005	22.3	R FINLAND	FIN	BC	10K0-	A3E										
KOR	CRMO	17730.00	15	02	0304	0305	26.1	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	17730.00	18	02	0125	0125	52.8	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	17730.00	17	03	0943	0943	23.5	R FINLAND	FIN	BC	10K0-	A3E										
KOR	CRMO	17730.00	18	03	1247	1247	33.8	RL	D	BC	10K0-	A3E										
KOR	CRMO	17730.00	18	03	0148	0148	34.1	RFA	USA	BC	10K0-	A3E										6
AUT	KLagenfurt	17730.39	11	02	0800	0900	45.0	BSKSA RIYADH	ARS	BC	10K0E	A3E	46	E	23	24	N	30	118	A		
POR	BARCARENA	17735.00	19	02	1900	2000		V. CANADA	CAN	BC		A3E							298	A		
KOR	CRMO	17740.00	10	01	0043	0045	55.4	IBB	PHL	BC	10K0-	A3E										6
KOR	CRMO	17740.00	15	02	0305	0306	33.1	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
KOR	CRMO	17740.00	18	03	2236	2237	20.3	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	17740.00	18	03	0253	0254	41.5	VOICE OF AMERICA	USA	BC	10K0-	A3E										
KOR	CRMO	17750.00	10	01	0429	0429	33.1	ABC	AUS	BC	10K0-	A3E										
KOR	CRMO	17750.00	16	02	0558	0559	41.0	R.AUSTRALIA	AUS	BC	10K0-	A3E										
KOR	CRMO	17750.00	15	03	0046	0046	37.2	RNZI	NZL	BC	10K0-	A3E										
KOR	CRMO	17750.00	18	03	0048	0048	39.6	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	17750.00	18	03	0254	0256	23.0	WYFR OKEECHOBEE	USA	BC	10K0-	A3E										
KOR	CRMO	17760.00	10	01	0645	0646	39.3	BBC LONDON	SNG	BC	10K0-	A3E										
KOR	CRMO	17760.00	12	01	1103	1103	47.7	ABC	AUS	BC	10K0-	A3E										
KOR	CRMO	17760.00	13	01	0523	0523	36.3	BBC LONDON	THA	BC	10K0-	A3E										6
KOR	CRMO	17760.00	15	02	0306	0307	39.1	BBC London	THA	BC	10K0-	A3E										
KOR	CRMO	17760.00	16	02	0559	0600	31.8	BBC LONDON	SNG	BC	10K0-	A3E										
KOR	CRMO	17760.00	15	03	0447	0447	44.4	ARS	ARS	BC	10K0-	A3E										
KOR	CRMO	17760.00	16	03	0801	0802	30.7	BBC LONDON	SNG	BC	10K0-	A3E										6
KOR	CRMO	17760.00	18	03	1248	1249	26.5	BBC LONDON	THA	BC	10K0-	A3E										
J	TOKYO	17760.00	23	03	0959			B.B.C.	THA	BC		A3E										
J	TOKYO	17760.00	30	03	0500			B.B.C.	SNG	BC		A3E										
J	TOKYO	17760.00	30	03	0359			B.B.C.	THA	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
KOR	CRMO	17765.00	10	01	0045	0046	56.8	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	17765.00	13	01	0300	0301	51.8	VOICE OF AMERICA	PHL	BC	10K0-	A3E										
KOR	CRMO	17765.00	13	01	0037	0037	45.3	CHINESE JAMMER	CHN	BC	10K0-	A3E										
KOR	CRMO	17765.00	15	02	0431	0432	32.5	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17765.00	18	02	0041	0042	63.0	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	17765.00	18	03	0049	0050	31.6	VOA	PHL	BC	10K0-	A3E										
KOR	CRMO	17770.00	10	01	0429	0429	35.3	IBB	THA	BC	10K0-	A3E										
KOR	CRMO	17770.00	15	02	0432	0433	49.2	Chinese Jammer	CHN	BC	10K0-	A3E										
KOR	CRMO	17770.00	16	02	0600	0601	25.0	VOICE OF AMERICA	THA	BC	10K0-	A3E										
KOR	CRMO	17770.00	16	02	0754	0754	30.2	REE	E	BC	10K0-	A3E										
KOR	CRMO	17770.00	16	03	0631	0632	25.4	Chinese Jammer	CHN	BC	10K0-	A3E										
KOR	CRMO	17770.00	16	03	0802	0802	41.8	REE	E	BC	10K0-	A3E										
KOR	CRMO	17770.00	18	03	0430	0430	34.5	IBB	THA	BC	10K0-	A3E										
KOR	CRMO	17775.00	18	02	0042	0042	42.5	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	17775.00	14	03	1042	1044	39.5	R CAIRO	EGY	BC	10K0-	A3E										
KOR	CRMO	17775.00	18	03	0050	0051	39.6	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	17780.00	18	03	0256	0257	17.8	R.JAPAN	CLN	BC	10K0-	A3E										
J	TOKYO	17780.00	23	03	0400			R.JAPAN	BC			A3E										
AUT	KLagenfurt	17785.00	08	02	0800	0900	40.0	BSKSA RIYADH	ARS	BC	10K0E	A3E	46	E	23	24	N	30	120	A		
KOR	CRMO	17790.00	10	01	0646	0646	25.3	BBC LONDON	THA	BC	10K0-	A3E										
KOR	CRMO	17790.00	10	01	0900	0901	24.7	BBC London	OMA	BC	10K0-	A3E										
KOR	CRMO	17790.00	10	01	0429	0430	23.1	BBC	THA	BC	10K0-	A3E										
KOR	CRMO	17790.00	10	01	1020	1021	18.3	BBC	OMA	BC	10K0-	A3E										
KOR	CRMO	17790.00	10	01	0046	0047	14.7	BBC	SNG	BC	10K0-	A3E										
KOR	CRMO	17790.00	12	01	1103	1104	32.0	BBC London	G	BC	10K0-	A3E										
KOR	CRMO	17790.00	13	01	0301	0301	28.1	BBC London	SNG	BC	10K0-	A3E									6	
KOR	CRMO	17790.00	14	02	1122	1124	23.9	BBC LONDON	G	BC	10K0-	A3E										
KOR	CRMO	17790.00	15	02	0307	0307	20.8	BBC London	THA	BC	10K0-	A3E										
KOR	CRMO	17790.00	16	02	0748	0749	34.2	Radio FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	17790.00	18	02	1431	1431	11.6	BBC London	OMA	BC	10K0-	A3E										
KOR	CRMO	17790.00	18	02	0044	0044	24.2	BBC LONDON	SNG	BC	10K0-	A3E										
KOR	CRMO	17790.00	14	03	1019	1020	41.6	BBC LONDON	OMA	BC	10K0-	A3E										
KOR	CRMO	17790.00	15	03	0052	0052	27.4	BBC LONDON	SNG	BC	10K0-	A3E										
KOR	CRMO	17790.00	18	03	0430	0430	28.9	BBC	THA	BC	10K0-	A3E										
J	TOKYO	17799.98	23	03	1000			ALL INDIA R.	IND	BC		A3E										
F	RAMBOUILLET	17800.00	01	01	0600	0700	2.0		F	BC	10K0	A3E										
AUT	KLagenfurt	17800.00	08	02	1300	1330	35.0	KIGALI	RRW	BC	10K0E	A3E	30	E	7	1	S	53	161	B		RFI
KOR	CRMO	17800.00	17	02	1019	1019	43.1	AIR	IND	BC	10K0-	A3E										
KOR	CRMO	17800.00	17	03	1017	1018	38.7	AIR	IND	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	17805.00	12	01	1104	1104	31.3	Radio Liberty	CLN	BC	10K0-	A3E										
KOR	CRMO	17805.00	14	01	1116	1116	21.0	RL	D	BC	10K0-	A3E										
KOR	CRMO	17805.00	18	03	1250	1251	36.9	RL	D	BC	10K0-	A3E										
AUT	KLAGENFURT	17805.43	08	02	0930	1000	40.0	BSKSA RIYAD	ARS	BC	10K0E	A3E	46	E	23	24	N	30	120	A		
KOR	CRMO	17810.00	10	01	0430	0430	49.1	NHK	J	BC	10K0-	A3E										
KOR	CRMO	17810.00	10	01	0648	0648	18.3	VOIRI	IRN	BC	10K0-	A3E										
KOR	CRMO	17810.00	13	01	0123	0124	25.4	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	17810.00	15	02	0307	0308	48.8	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	17810.00	18	02	0247	0247	22.8	Radio Liberty	D	BC	10K0-	A3E										
POR	BARCARENA	17810.00	19	02	2100	2155		R. NEDERLAND	HOL	BC		A3E										
KOR	CRMO	17810.00	18	03	0149	0149	46.3	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	17820.00	10	01	0047	0050	63.7	IBB	PHL	BC	10K0-	A3E										
KOR	CRMO	17820.00	10	01	0705	0705	36.5	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	17820.00	13	01	0526	0526	19.2	R JAPAN	CLN	BC	10K0-	A3E										6
KOR	CRMO	17820.00	14	02	0857	0857	42.1	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	17820.00	16	02	0601	0605	31.4	CHINA RADIO INT.	CHN	BC	10K0-	A3E										
KOR	CRMO	17820.00	14	03	1040	1041	31.6	DW	CLN	BC	10K0-	A3E										
KOR	CRMO	17820.00	16	03	0805	0806	24.7	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	17820.00	18	03	0431	0431	24.4	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17825.00	10	01	0430	0430	39.9	NHK	J	BC	10K0-	A3E										
KOR	CRMO	17825.00	13	01	0124	0124	19.4	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	17825.00	15	02	0308	0308	46.6	RADIO JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	17825.00	18	03	0150	0150	49.7	R JAPAN	J	BC	10K0-	A3E										
J	TOKYO	17825.00	30	03	0100			R.JAPAN	J	BC		A3E										
KOR	CRMO	17830.00	15	02	0308	0312	51.3	RADIO VARITAS ASIA	PHL	BC	10K0-	A3E										6
KOR	CRMO	17830.00	16	02	0749	0750	20.7	VIL	AUS	BC	10K0-	A3E										
KOR	CRMO	17830.00	16	02	0800	0800	18.4	BBC LONDON	G	BC	10K0-	A3E										
KOR	CRMO	17830.00	16	03	0806	0807	54.6	BBC LONDON	G	BC	10K0-	A3E										
KOR	CRMO	17835.00	13	01	0124	0124	19.4	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	17835.00	18	02	0129	0129	43.4	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	17835.00	18	03	0151	0151	43.4	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	17841.00	14	03	1138	1139	31.4	VOICE OF RUSSIA	RUS	BC	10K0-	A3E										
KOR	CRMO	17845.00	10	01	0430	0431	55.1	NHK	J	BC	10K0-	A3E										
KOR	CRMO	17845.00	10	01	1021	1023	14.4	DWL	CLN	BC	10K0-	A3E										
KOR	CRMO	17845.00	10	01	0649	0649	29.0	R FARDA	GRC	BC	10K0-	A3E										
KOR	CRMO	17845.00	12	01	1104	1106	52.8	DEUTSCHW WELLE	CLN	BC	10K0-	A3E										
KOR	CRMO	17845.00	13	01	0301	0302	58.6	RADIO JAPAN	J	BC	10K0-	A3E										6
KOR	CRMO	17845.00	15	02	1250	1250	22.9	R JAPAN	G	BC	10K0-	A3E										
KOR	CRMO	17845.00	17	02	1020	1021	34.3	DW	CLN	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	17845.00	18	02	0438	0439	66.2	NHK	J	BC	10K0-	A3E											
KOR	CRMO	17845.00	18	02	0129	0129	59.9	R JAPAN	D	BC	10K0-	A3E											
KOR	CRMO	17845.00	15	03	1243	1243	27.8	R JAPAN	G	BC	10K0-	A3E											
KOR	CRMO	17845.00	16	03	0808	0810	24.4	RL	D	BC	10K0-	A3E											
KOR	CRMO	17845.00	16	03	0603	0606	21.0	GREECE RADIO INT	GRC	BC	10K0-	A3E											
KOR	CRMO	17845.00	16	03	0633	0634	26.8	IBB	THA	BC	10K0-	A3E											
KOR	CRMO	17845.00	17	03	1019	1019	39.2	DW	CLN	BC	10K0-	A3E											
KOR	CRMO	17845.00	18	03	0152	0152	44.2	R JAPAN	J	BC	10K0-	A3E											
J	TOKYO	17845.00	25	03	2328			WYFR	J	BC		A3E											
J	TOKYO	17845.00	30	03	0100			R.JAPAN	J	BC		A3E											
F	RAMBOUILLET	17850.00	02	01	1000	1400	10.0		F	BC	10K0	A3E										R F I	
F	RAMBOUILLET	17850.00	02	01	1500	1900			F	BC	10K0	A3E											R F I
F	RAMBOUILLET	17855.00	02	01	1300	1400	20.0			BC	10K0E	A3E							88	A			
F	RAMBOUILLET	17860.00	02	01	1300	1400	19.0			BC	10K0E	A3E							247	A			
KOR	CRMO	17860.00	14	01	1117	1117	21.2	R JAPAN	J	BC	10K0-	A3E										6	
KOR	CRMO	17860.00	16	02	0605	0606	22.4	R.JAPAN	J	BC	10K0-	A3E											
KOR	CRMO	17860.00	14	03	1139	1139	14.1	All India Radio	IND	BC	10K0-	A3E											
KOR	CRMO	17860.00	16	03	0811	0812	27.7	R JAPAN	J	BC	10K0-	A3E										6	
KOR	CRMO	17860.00	16	03	0606	0609	33.3	UNKNOWN		BC	10K0-	A3E										6	
F	RAMBOUILLET	17870.00	02	01	0900	1100	5.0			BC	10K0E	A3E							96	A			
F	RAMBOUILLET	17870.00	03	01	0600	0700	2.0			BC	10K0E	A3E	38	E	34	32	N	34			D		
KOR	CRMO	17870.00	16	03	0634	0634	27.8	NHK	J	BC	10K0-	A3E											
KOR	CRMO	17870.00	17	03	0904	0904	25.5	BBC LONDON	CYP	BC	10K0-	A3E											
J	TOKYO	17870.00	30	03	0700			R.JAPAN	J	BC		A3E											
F	RAMBOUILLET	17880.00	02	01	1300	1400	20.0		MLI	BC	10K0	A3E							196	A			CHINA RADIO INTERNAT
F	RAMBOUILLET	17880.00	02	01	1600	1700			MLI	BC	10K0	A3E							196	A			CHINA RADIO INTERNAT
KOR	CRMO	17880.00	10	01	0050	0059	23.8	CRI	CHN	BC	10K0-	A3E											
KOR	CRMO	17880.00	10	01	0655	0655	54.5	RFA	USA	BC	10K0-	A3E											
KOR	CRMO	17880.00	13	01	0040	0040	43.4	CRI	CHN	BC	10K0-	A3E											
KOR	CRMO	17880.00	15	02	0312	0314	49.1	RADIO FREE ASIA		BC	10K0-	A3E											
KOR	CRMO	17880.00	15	02	0055	0055	45.3	KSDA	USA	BC	10K0-	A3E											
KOR	CRMO	17880.00	16	02	0606	0606	59.6	R.FREE ASIA	CHN	BC	10K0-	A3E										3	
KOR	CRMO	17880.00	16	03	0609	0611	57.7	R.FREE ASIA		BC	10K0-	A3E											
KOR	CRMO	17880.00	18	03	0259	0259	53.8	CRI	CHN	BC	10K0-	A3E											
KOR	CRMO	17880.00	18	03	2238	2339	30.4	KSDA	USA	BC	10K0-	A3E											
F	RAMBOUILLET	17885.00	02	01	0800	1500	10.0		SEY	BC	10K0	A3E							122	A			BBC WORLD SERVICE
KOR	CRMO	17885.00	11	01	1311	1311	5.7	R.KUWAIT	KWT	BC	10K0-	A3E											
AUT	KLagenfurt	17885.00	03	02	1000	1100	35.0	RADIO KUWAIT	KWT	BC	10K0E	A3E	47	E	45	29	N	10	110	A			
KOR	CRMO	17885.00	15	02	1446	1446	1.3	RADIO KUWAIT	KWT	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
POR	BARCARENA	17885.00	19	02	1800	2000	55.0	BBC	G	BC		A3E							187	A		
KOR	CRMO	17885.00	14	03	1038	1039	51.2	BBC LONDON	SEY	BC	10K0-	A3E										
KOR	CRMO	17885.00	15	03	1244	1244	21.5	R KUWAIT	KWT	BC	10K0-	A3E										
KOR	CRMO	17885.00	17	03	1136	1139	18.1	BBC LONDON	CYP	BC	10K0-	A3E										
KOR	CRMO	17890.00	10	01	0431	0431	22.1	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	17890.00	10	01	0656	0656	24.1	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	17890.00	16	02	0606	0608	24.5	CNR BEIJING 1	CHN	BC	10K0-	A3E										
KOR	CRMO	17890.00	18	02	0247	0249	22.5	ABC	AUS	BC	10K0-	A3E										
KOR	CRMO	17890.00	18	03	0153	0153	29.8	CNR BEIJING 1	CHN	BC	10K0-	A3E										
F	RAMBOUILLET	17895.00	02	01	0600	1700	25.0		BOT	BC	10K0E	A3E							157	A		VO A VIA BOTSWANA
F	RAMBOUILLET	17895.00	02	01	1200	1500	35.0		ARS	BC	10K0	A3E	33	E	0	34	N	4				D
F	RAMBOUILLET	17895.00	03	01	0600	0700			ARS	BC	10K0	A3E	33	E	0	34	N	4				D
KOR	CRMO	17895.00	10	01	0431	0436	13.3	ARS	ARS	BC	10K0-	A3E										
KOR	CRMO	17895.00	16	02	0750	0752	23.1	ARS	ARS	BC	10K0-	A3E										
POR	BARCARENA	17895.00	19	02	1700	2200	49.0	VOA	USA	BC		A3E							143	A		
KOR	CRMO	17895.00	16	03	0612	0613	18.9	BSKSA RIYADH	ARS	BC	10K0-	A3E										
J	TOKYO	17895.00	23	03	0327			B.S.K.SAUDI ARABIA	ARS	BC		A3E										
J	TOKYO	17908.14	17	01	0533			?		BC		A3E										
BEL	C.C.R.M.	17925.00	12	01	1350			UNID			2K70E	J3E									9	
J	TOKYO	17928.04	07	02	0134			(INS)														
J	TOKYO	17936.28	17	01	0534			?		BC		A3E										
J	TOKYO	17938.00	28	03	1954			?				N0N										
J	TOKYO	17946.00	07	02	0136			SAN FRANCISCO		FA		J3E										
J	TOKYO	17957.43	21	02	0922			(INS)				J3E	140	E	13	2	S	19				
BEL	C.C.R.M.	18000.44	12	01	1353			UNID			10H0E	N0N									9	
G	BALDOCK	18003.00	18	03	1100			MPA	FLK	FX	2K80E	J7D							216	B		125 BAUD ALE
G	BALDOCK	18003.00	18	03	1120			PLA	AZR	FX	2K80E	J7D							245	B		125 BAUD ALE
J	TOKYO	18005.00	05	01	1015			?		BC		A3E										
J	TOKYO	18024.00	28	02	0814			?				J3E										
J	TOKYO	18024.00	07	03	0617			(PHL)				J3E	121	E	24	15	N	52	224	D		
J	TOKYO	18060.01	07	02	0150			(AUS)				F3C	121	E	39	20	S	20				
J	TOKYO	18060.01	28	02	0821			(AUS)				F3C	120	E	33	22	S	7				
J	TOKYO	18060.41	05	01	1017			(AUS)				N0N	121	E	41	19	S	21	202	A		
F	RAMBOUILLET	18075.00	03	01	1150	1250	19.0				20K0E	PXX										
J	TOKYO	18155.00	17	01	0621			?		BC		A3E										
G	BALDOCK	18182.00	14	03	1135	1158		*	ALG	FX	200HE	J1B							171	B		COQUELET 8 TONE
G	BALDOCK	18190.00	14	03	1325			*		FX	3K00E	G7D							115	C		
J	TOKYO	18190.00	22	03	0146			(RUS)				N0N	137	E	56	52	N	49				
J	TOKYO	18193.00	14	03	0500			?				F1B										



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	18193.20	28	02	0825			?														
J	TOKYO	18211.46	11	01	0816			(USA)				F1B	144	E	32	13	N	25				
J	TOKYO	18211.46	17	01	0622			(USA)				F1B	144	E	33	13	N	41				
J	TOKYO	18211.46	24	01	0439			(USA)				F1B	144	E	48	13	N	36				
J	TOKYO	18211.46	21	02	1027			(USA)				F1B	144	E	58	13	N	16				
J	TOKYO	18211.46	28	02	0828			(USA)				F1B	144	E	44	13	N	23				
J	TOKYO	18242.88	05	01	1021			?				G1D										
J	TOKYO	18255.98	28	02	0834			(CHN)				J3E	117	E	4	23	N	25				
J	TOKYO	18256.00	28	03	0910			?				J3E										
F	RAMBOUILLET	18308.00	06	01	1300	1400	12.0					PXX	35	E	0	33	N	31			D	
J	TOKYO	18340.00	14	02	0019			(CHN)		BC		A3E	116	E	37	39	N	54				
J	TOKYO	18340.00	28	03	0915			(CHN)		BC		A3E	115	E	24	39	N	51				
J	TOKYO	18350.01	28	02	0838			?														
J	TOKYO	18352.00	07	03	0626			(CHN)				J2D	116	E	25	39	N	47	289		A	
F	RAMBOUILLET	18367.00	08	01	0820	1645	17.0		MTN		6K00E	J7B	14	W	26	19	N	54			D	
F	RAMBOUILLET	18367.00	08	01	1800	2359					6K00E	J7B	14	W	26	19	N	54			D	
F	RAMBOUILLET	18367.00	08	01	1800	2359			MTN		6K00E	J7B	14	W	26	19	N	54			D	
F	RAMBOUILLET	18367.00	09	01	0000	0220			MTN		6K00E	J7B	14	W	26	19	N	54			D	
J	TOKYO	18400.00	07	03	0628			(PHL)				J3E	122	E	0	17	N	40	225		A	
G	BALDOCK	18401.50	28	01	0929			*	D	FX	2K20E	G1D							109		C	100 BAUD
J	TOKYO	18435.31	05	01	1023			(AUS)					113	E	5	23	S	5	208		A	
J	TOKYO	18509.94	17	01	0627			(AZE)					45	E	43	40	N	37				
J	TOKYO	18560.00	17	01	0630			(CHN)				F3C	122	E	8	26	N	13				
J	TOKYO	18560.00	24	01	0445			(CHN)				F3C	121	E	32	25	N	0				
J	TOKYO	18560.00	07	03	0631			(CHN)				F3C	121	E	10	24	N	59	242		A	
J	TOKYO	18560.00	14	03	0436			(CHN)				F3C	119	E	24	23	N	24	241		A	
J	TOKYO	18560.00	22	03	0152			(CHN)				N0N	120	E	16	23	N	55				
J	TOKYO	18560.00	28	03	0930			(CHN)				F3C	120	E	27	24	N	7				
J	TOKYO	18560.40	07	02	0157			?				N0N										
J	TOKYO	18560.40	14	02	0028			(CHN)				N0N	121	E	22	25	N	1				
J	TOKYO	18560.40	28	02	0845			?				N0N										
J	TOKYO	18600.00	07	03	0633			(NCL)				J2D	166	E	0	21	S	13	151		A	
J	TOKYO	18600.00	22	03	0153			(NCL)					168	E	4	23	S	20				
J	TOKYO	18600.19	17	01	0631			(NCL)					165	E	33	21	S	44				
J	TOKYO	18711.00	14	03	0550			(RUS)				F1B	41	E	55	48	N	5	316		A	
J	TOKYO	18744.00	22	03	0156			(INS)					98	E	11	0	S	26				
J	TOKYO	18751.00	14	03	0438			(KRE)		BC		A3E	124	E	52	39	N	5	296		A	
J	TOKYO	18805.00	05	01	1028			?		BC		A3E										
J	TOKYO	18840.01	05	01	1030			CRI		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
J	TOKYO	18844.94	17	01	0636			(INS)				J7D	131	E	51	2	S	20				
J	TOKYO	18844.94	14	02	0034			(AUS)					131	E	9	12	S	13				
J	TOKYO	18845.00	07	03	0639			(AUS)				J2B	129	E	56	15	S	39	192	B		
J	TOKYO	18885.00	14	03	0443			(CHN)				F1B	120	E	12	27	N	11	250	A		
J	TOKYO	18896.50	07	02	0217			?				F1B										
J	TOKYO	18929.91	24	01	0451			(CHN)		BC		A3E	116	E	22	39	N	43				
J	TOKYO	18960.01	05	01	1050			?		BC		A3E										
J	TOKYO	18966.71	24	01	0454			?				F1B										
J	TOKYO	18979.99	11	01	0832			?				A1A										
KOR	CRMO	19010.00	12	01	1107	1107	29.9	Voice of America	CLN	BC	5K0-E	J3E										
KOR	CRMO	19010.00	16	02	0608	0610	26.1	R.FREE AFGHANISTAN	CLN	BC	5K0-E	J3E										
J	TOKYO	19010.00	07	03	0642			(IRN)		BC		A3E	53	E	32	32	N	19	297	A		
J	TOKYO	19010.00	14	03	0551			?		BC		A3E							296	B		
KOR	CRMO	19010.00	16	03	0613	0615	30.1	R.FREE AFGHANISTAN	CLN	BC	5K00-	J3E										
G	BALDOCK	19010.00	24	03	1010			R FREE AFGHANISTAN	KWT	BC	9K00E	A3E	47	E	53	29	N	16	105	B		
J	TOKYO	19010.01	11	01	0834			(IRN)		BC		A3E	48	E	58	30	N	30				
J	TOKYO	19010.01	17	01	0643			(IRN)		BC		A3E	58	E	4	32	N	55				
J	TOKYO	19010.01	24	01	0456			?		BC		A3E										
AUT	WIEN	19010.01	11	02	1040	1115	40.0	?		KWT	BC	10K0E	A3E						117	A	11	
J	TOKYO	19010.01	28	02	0852			?		BC		A3E										
J	TOKYO	19061.83	17	01	0645			(AUS)					145	E	5	26	S	56				
J	TOKYO	19061.93	11	01	0842			(AUS)				J2B	145	E	34	37	S	17				
KOR	CRMO	19090.00	18	03	0053	0053	32.6	CRI	CHN	BC	10K0-	A3E									11	
J	TOKYO	19110.25	07	02	0229			(RUS)				N0N	112	E	28	52	N	11				
J	TOKYO	19151.50	17	01	0646			(AUS)				F1B	146	E	11	37	S	21				
J	TOKYO	19151.50	14	02	0042			?				F1B										
J	TOKYO	19152.00	07	03	0649			(AUS)				F1B	146	E	10	36	S	13	176	B		
J	TOKYO	19152.00	14	03	0446			(AUS)				F1B	146	E	58	38	S	10	173	A		
G	BALDOCK	19175.00	24	03	1115			*		FX	10K0E	AXX							62	A		
J	TOKYO	19185.01	28	02	0904			?		BC		A3E										
J	TOKYO	19196.00	14	03	0447			(KRE)		BC		A3E	126	E	16	41	N	10	300	A		
J	TOKYO	19196.00	22	03	0202			?		BC		A3E										
J	TOKYO	19196.48	07	02	0231			?		BC		A3E										
J	TOKYO	19256.00	14	02	0048			?		FC		J3E										
J	TOKYO	19330.47	07	02	0235			(KRE)		BC		A3E	125	E	36	39	N	29				
J	TOKYO	19396.81	24	01	0504			(AUS)				F1B	130	E	50	12	S	0		192	B	
J	TOKYO	19397.00	14	03	0449			?														
J	TOKYO	19457.24	14	02	0050			?				N0N										
J	TOKYO	19459.92	07	02	0239			VOICE OF KOREA		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	
J	TOKYO	19460.00	22	03	0206			?		BC		A3E											
J	TOKYO	19640.00	14	02	0051			?		BC		A3E											
J	TOKYO	19640.00	28	02	0907			(CHN)		BC		A3E											
J	TOKYO	19664.78	17	01	0633			?				N0N											
J	TOKYO	19664.79	05	01	1056			?				N0N											
J	TOKYO	19664.81	07	02	0244			?															
J	TOKYO	19665.00	22	03	0209			?															
J	TOKYO	19665.38	17	01	0653			?				N0N											
BEL	C.C.R.M.	19688.00	16	02	1400			Unidentified			450H-	F1B									9	200HZ 50Bd	
BEL	CCRM	19689.50	15	03	1315			No C/S given (ZSC)	AFS	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd	
BEL	CCRM	19689.50	15	03	1314			No C/S given (ZSC)	AFS	FC	800HE	F1D									9	GlobeWireless	
E	EL CASAR	19692.50	06	02	0630	0800	15.0	ZSC	AFS	FC	300HE	F1B									162	A	
E	EL CASAR	19692.50	06	02	0850	1650	14.0	ZSC	AFS	FC	300HE	F1B									161	A	
BEL	CCRM	19692.50	15	03	1316			No C/S given (ZSC)	AFS	FC	400HE	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	19692.50	15	03	1315			No C/S given (ZSC)	AFS	FC	800HE	F1D										9	GlobeWireless
BEL	C.C.R.M.	19695.50	16	02	1431			No C/S given (VIP)	AUS	FC	400HE	F1B										9	GW 200Hz 100Bd
BEL	C.C.R.M.	19695.50	16	02	1431			No C/S given (VIP)	AUS	FC	800HE	F1D										9	GlobeWireless
J	TOKYO	19696.00	28	03	0928			(AUS)				F1B	116	E	8	29	S	55					
J	TOKYO	19700.00	14	03	0450			?															
J	TOKYO	19701.50	17	01	0654			(AUS)				F1B	116	E	13	30	S	47					
J	TOKYO	19701.50	07	02	0247			(AUS)				F1B	116	E	21	28	S	30					
E	EL CASAR	19706.00	06	02	1800	2005	25.0	LSD 836	ARG	FC	300HE	F1B									220	A	TOR
BEL	CCRM	19706.00	15	03	1321			No C/S given (LSD)	ARG	FC	400HE	F1B										9	GlobeW. 200Hz 100Bd
J	TOKYO	19706.01	24	01	0510			?				F1B											
E	EL CASAR	19708.00	06	02	0845	1156	27.0	SAB	S	FC	300HE	F1B									28	A	TOR
BEL	CCRM	19708.00	15	03	1325			No C/S given (SAB)	S	FC	400H-	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	19708.00	15	03	1322			No C/S given (SAB)	S	FC	800H-	F1D										9	GlobeWireless
BEL	CCRM	19714.50	15	03	1323			Unidentified			3K30-	J2D										9	
J	TOKYO	19723.98	17	01	0656			(AUS)				F1B	130	E	20	10	S	51					
BEL	C.C.R.M.	19724.50	21	02	1026			UIW Kaliningrad	RUS	FC	300HE	F1B											
E	EL CASAR	19726.00	06	02	0800	1200	17.0	A9M	BHR	FC	300HE	F1B									91	A	TOR
BEL	C.C.R.M.	19726.00	16	02	1439			No C/S given (A9M)	BHR	FC	500H-	F1B										9	GW 200Hz 100Bd
BEL	CCRM	19726.00	15	03	1332			No C/S given (A9M)	BHR	FC	500H-	F1B										9	GW 200Hz 100Bd
BEL	CCRM	19726.00	15	03	1327			No C/S given (A9M)	BHR	FC	1K20-	F1D										9	GlobeWireless
BEL	C.C.R.M.	19726.00	16	03	1439			No C/S given (A9M)	BHR	FC	1K20-	F1D										9	GlobeWireless
J	TOKYO	19731.00	22	03	0212			(USA)				F1B	115	E	50	33	N	22					
J	TOKYO	19733.51	17	01	0658			(USA)				F1B	144	E	58	13	N	16					
J	TOKYO	19733.51	14	02	0054			(USA)				F1B	144	E	44	13	N	23					
J	TOKYO	19733.51	21	02	1042			(USA)				F1B	144	E	58	13	N	16					

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
J	TOKYO	19734.00	22	03	0213			(USA)				F1B	144	E	54	13	N	31					
J	TOKYO	19734.00	28	03	0931			(USA)				F1B	144	E	44	13	N	23					
E	EL CASAR	19736.40	06	02	1000	1050	17.0	SAB	S	FC	300HE	F1B							17	A		TOR	
BEL	CCRM	19736.40	15	03	1344			No C/S given (SAB)	S	FC	400HE	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	19736.40	15	03	1341			No C/S given (SAB)	S	FC	800H-	F1D										9	GlobeWireless
E	EL CASAR	19741.40	06	02	1650	1800	33.0	8PO	BRB	FC	300HE	F1B									260	A	TOR
BEL	C.C.R.M.	19741.40	16	02	1442			No C/S given (8PO)	BRB	FC	400HE	F1B										9	GW 200Hz 100Bd
BEL	C.C.R.M.	19741.40	16	02	1442			No C/S given (8PO)	BRB	FC	850H-	F1D										9	GlobeWireless
BEL	CCRM	19741.40	15	03	1350			No C/S given (8PO)	BRB	FC	400HE	F1B										9	GW 200Hz 100Bd
BEL	CCRM	19741.40	15	03	1347			No C/S given (8PO)	BRB	FC	850H-	F1D										9	GlobeWireless
BEL	CCRM	19744.00	12	01	1322			No C/S given		FC	400H-	F1B										11	GlobeW. 200Hz 100Bd
E	EL CASAR	19744.40	06	02	1650	1800	25.0	8PO	BRB	FC	300HE	F1B							260	A		TOR	
BEL	C.C.R.M.	19744.40	16	02	1447			No C/S given (8PO)	BRB	FC	440H-	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	19744.40	15	03	1354			No C/S given (8PO)	BRB	FC	440H-	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	19744.40	15	03	1351			No C/S given (8PO)	BRB	FC	800HE	F1D										9	GlobeWireless
J	TOKYO	19749.30	17	01	0658			?				N0N											
J	TOKYO	19751.00	17	01	0659			?				F1B											
J	TOKYO	19751.00	24	01	0512			?				F1B											
J	TOKYO	19751.00	07	02	0252			?				F1B											
BEL	CCRM	19751.00	15	03	1357			No C/S given (9MG)	MLA	FC	800HE	F1D										9	GlobeWireless
BEL	CCRM	19751.00	15	03	1355			No C/S given (9MG)	MLA	FC	400HE	F1B										9	GlobeW. 200Hz 100Bd
J	TOKYO	19751.00	22	03	0215			(CHN)				F1B	120	E	8	31	N	49					
J	TOKYO	19751.00	28	03	0934			?				F1B											
BEL	CCRM	19754.00	15	03	1400			No C/S given (LSD)	AFS	FC	400HE	F1B										9	GlobeW. 200Hz 100Bd
BEL	CCRM	19766.00	15	03	1537			Unidentified			8K00E	F1D										13	
BEL	C.C.R.M.	19769.53	21	02	0955			Carrier			10H0E	N0N										9	
BEL	C.C.R.M.	19770.00	16	02	1457	1500		Unidentified		FC	3K00E	J3E										9	Asian language
J	TOKYO	19770.00	07	03	0700			(CHN)				J3E	112	E	57	22	N	52					
BEL	CCRM	19770.00	15	03	1507	1500		Unidentified		FC	3K00E	J3E										9	LSB Asian language
BEL	CCRM	19771.00	15	03	1443			Unidentified			3K00-	J2D										13	
BEL	CCRM	19772.50	15	03	1442			Unidentified			3K00E	J3E										3	Btwn 2 channels
BEL	C.C.R.M.	19779.00	21	02	0947			Unidentified		FC	3K00E	J3E										9	Asian language
BEL	C.C.R.M.	19783.37	17	02	0758			Unidentified			400HE	F1B										9	200Hz 100Bd
BEL	CCRM	19783.37	15	03	1421			No C/S given (VCT)	AUS	FC	400HE	F1B										9	Globe wireless
J	TOKYO	19785.91	17	01	0702			(AUS)				J7D	130	E	49	9	S	16					
J	TOKYO	19786.00	07	03	0702			(AUS)				J2B	130	E	30	12	S	20	192	A			
J	TOKYO	19786.00	22	03	0216			(AUS)				J7D	130	E	39	12	S	47					
BEL	CCRM	19786.40	15	03	1529			No C/S given (VCT)	CAN	FC	400H-	F1B										13	GlobeW. 200Hz 100Bd
J	TOKYO	19794.00	07	02	0256			(CHN)				J3E	114	E	17	23	N	58					

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	19794.00	14	02	0055			(CHN)		FC		J3E	113	E	36	23	N	4				
J	TOKYO	19794.00	07	03	0704			(CHN)				J3E	115	E	20	24	N	39	250	A		
BEL	C.C.R.M.	19797.00	21	02	0938			Unidentified			3K00E	J3E									9	Asian Language
BEL	CCRM	19798.40	15	03	1523			No C/S given (VCT)	CAN	FC	400HE	F1B									13	GlobeW. 200Hz 100Bd
J	TOKYO	19909.99	07	02	0303			(KOR)				F1B	126	E	57	37	N	25				
G	BALDOCK	19936.00	24	03	1155			*		FX	350HE	F1B							67	A		50 BAUD
J	TOKYO	19999.04	07	02	0307			?														
J	TOKYO	19999.04	28	02	0920			?				F1B										
J	TOKYO	19999.06	17	01	0712			?														
J	TOKYO	19999.09	05	01	1100			?														
J	TOKYO	19999.93	05	01	1101			(B)				N0N	42	W	41	35	S	47	115	A		
J	TOKYO	19999.93	17	01	0713			?				N0N										
J	TOKYO	20000.00	22	03	0219			?														
G	BALDOCK	20020.00	07	01	1332			*		BC	9K00E	A3E							151	A		
J	TOKYO	20048.00	28	03	0951			?				A1A										
J	TOKYO	20048.40	24	01	0516			(RUS)				A1A	139	E	56	48	N	36				
J	TOKYO	20049.91	28	02	0805			?		BC		A3E										
J	TOKYO	20050.00	22	03	0228			?				N0N										
J	TOKYO	20095.18	17	01	0715			(INS)					119	E	17	6	S	14				
J	TOKYO	20160.00	22	03	0229			?		BC		A3E										
J	TOKYO	20190.00	28	03	1002			(CHN)				F1A	120	E	34	22	N	23				
J	TOKYO	20469.00	17	01	0718			?				F3C										
J	TOKYO	20469.00	24	01	0519			(AUS)				F3C	145	E	43	22	S	56				
J	TOKYO	20469.00	07	02	0322			(AUS)				F3C	145	E	56	24	S	44				
J	TOKYO	20469.00	14	02	0125			(AUS)				F3C	145	E	16	24	S	51				
J	TOKYO	20469.00	28	02	0810			(AUS)				F3C	145	E	31	26	S	27				
J	TOKYO	20469.00	22	03	0234			?				F3C										
J	TOKYO	20551.36	28	02	0813			(AUS)				F1B	112	E	57	22	S	25				
J	TOKYO	20573.00	28	02	0815			?				F1B										
J	TOKYO	20662.40	11	01	0923			(KRE)					125	E	37	38	N	0				
J	TOKYO	20932.50	07	02	0330			(AUS)					130	E	49	15	S	0				
J	TOKYO	20939.00	07	03	0711			(AUS)					145	E	34	31	S	51				
J	TOKYO	21430.00	28	03	0901			?		BC		A3E										
POR	BARCARENA	21455.00	19	03	1600	1700	38.0	Family Radio	USA	BC		A3E							281	A		
E	EL CASAR	21470.00	04	01	1130	1259	39.0	BBC	SEY	BC		A3E							115	A		
E	EL CASAR	21480.00	04	01	1133		37.0	R. NETHERLANDS	MDG	BC		A3E							131	A		
KOR	CRMO	21480.00	14	02	1124	1124	13.5	R.NEDERLAND	MDG	BC	10K0-	A3E										
AUT	WIEN	21480.01	05	02	1133	1157	30.0		MDG	BC	10K0E	A3E							151	B		
POR	BARCARENA	21485.00	19	02	1900	2000		VOA	USA	BC		A3E							288	B		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
E	EL CASAR	21495.00	04	01	1137	1159	46.0	BSKSA	ARS	BC		A3E							99	A		
E	EL CASAR	21495.00	14	01	0902	1159	39.0	BSKSA	ARS	BC		A3E							95	A		
KOR	CRMO	21495.00	17	03	1025	1025	32.6	BSKSA	ARS	BC	10K0-	A3E										
AUT	WIEN	21505.42	05	02	1200	1334	30.0	RIYADH	ARS	BC	10K0E	A3E							125	A		
E	EL CASAR	21530.00	14	01	0822	1359	60.0	VOICE OF AMERICA	CLN	BC		A3E							84	A		
KOR	CRMO	21530.00	16	02	0804	0804	24.0	VGREE	GRC	BC	10K0-	A3E									6	
KOR	CRMO	21530.00	16	03	0615	0618	26.1	VOICE OF GREECE	GRC	BC	10K0-	A3E									6	
E	EL CASAR	21540.00	04	01	1138	1659	49.0	R. EXTERIOR ESPAÑA	E	BC		A3E							181	A		
KOR	CRMO	21540.00	10	01	0436	0437	44.6	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	21540.00	11	01	0424	0425	58.9	Radio Free Asia		BC	10K0-	A3E										
KOR	CRMO	21540.00	13	01	0529	0529	55.8	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	21540.00	18	02	0441	0443	72.0	CRI	CHN	BC	10K0-	A3E										
KOR	CRMO	21540.00	15	03	0454	0456	59.3	CRI	CHN	BC	10K0-	A3E										
E	EL CASAR	21570.00	04	01	1139	1659	48.0	R. EXTERIOR ESPAÑA	E	BC		A3E							220	A		
KOR	CRMO	21570.00	10	01	0657	0657	46.5	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	21570.00	10	01	0437	0437	38.3	IBB	CLN	BC	10K0-	A3E										
KOR	CRMO	21570.00	10	01	1023	1023	17.7	REE	E	BC	10K0-	A3E										
KOR	CRMO	21570.00	14	01	1119	1119	19.0	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	21570.00	14	02	1010	1011	23.2	REE	E	BC	10K0-	A3E										
KOR	CRMO	21570.00	15	02	0439	0440	43.1	IBB	CLN	BC	10K0-	A3E										
AUT	KLAGENFURT	21570.00	17	02	1400	1430	20.0	RADIO EXTER.ESPANA	E	BC	10K0E	A3E	3	W	0	40	N	0	248	B		
KOR	CRMO	21570.00	16	03	0637	0638	52.7	RADIO FREE ASIA	E	BC	10K0-	A3E										
KOR	CRMO	21570.00	17	03	1026	1026	27.5	REE	E	BC	10K0-	A3E										6
KOR	CRMO	21570.00	18	03	0433	0434	39.5	IBB	CLN	BC	10K0-	A3E										
AUT	WIEN	21570.01	18	02	1031	1051	35.0	NOBLEJAS	E	BC	10K0E	A3E							247	B		
E	EL CASAR	21580.00	04	01	1140	1659	38.0	R. FRANCIA INTER.		BC		A3E							144	A		
KOR	CRMO	21580.00	10	01	0059	0059	43.5	IBB	USA	BC	10K0-	A3E										
KOR	CRMO	21580.00	15	02	0058	0058	56.6	VOA	USA	BC	10K0-	A3E										
KOR	CRMO	21580.00	18	03	0054	0054	39.1	VOA	USA	BC	10K0-	A3E										
E	EL CASAR	21610.00	04	01	1141	1859	41.0	R. EXTERIOR ESPAÑA	E	BC		A3E							180	A		
E	EL CASAR	21610.00	14	01	0919	1859	48.0	R. EXTERIOR ESPAÑA	E	BC		A3E							107	B		
E	EL CASAR	21620.00	09	01	1142	1200	45.0	R. FRANCE INTER.	F	BC		A3E							30	A		
POR	BARCARENA	21630.00	19	02	1800	1830	41.0	BBC	G	BC		A3E							41	A		
KOR	CRMO	21640.00	10	01	0658	0658	33.1	DW	CLN	BC	10K0-	A3E										
KOR	CRMO	21640.00	16	02	0752	0752	41.0	DWL	CLN	BC	10K0-	A3E										
KOR	CRMO	21640.00	16	03	0820	0821	25.8	DW	CLN	BC	10K0-	A3E										
E	EL CASAR	21655.00	04	01	1206	1230	36.0	R. PORTUGAL INTER.	POR	BC		A3E							230	B		
AUT	WIEN	21655.00	06	02	1201	1214	50.0	LISBON-SAO GABRIEL	POR	BC	10K0E	A3E							252	A		
E	EL CASAR	21660.00	09	01	1207	1300	31.0	BBC	ASC	BC		A3E							242	B		

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	21660.00	10	01	0437	0438	54.3	BBC	THA	BC	10K0-	A3E										
KOR	CRMO	21660.00	10	01	0659	0659	47.0	BBC LONDON	SNG	BC	10K0-	A3E										
E	EL CASAR	21660.00	14	01	0844	1259	60.0	BBC	ASC	BC		A3E							62	B		
KOR	CRMO	21660.00	15	02	0440	0440	62.4	BBC	THA	BC	10K0-	A3E										
KOR	CRMO	21660.00	16	02	0610	0610	39.4	BBC LONDON	AND	BC	10K0-	A3E										
KOR	CRMO	21660.00	16	02	0752	0752	66.6	BBC	SNG	BC	10K0-	A3E										
KOR	CRMO	21660.00	16	03	0638	0639	49.1	BBC	SNG	BC	10K0-	A3E										
KOR	CRMO	21660.00	17	03	0954	0954	48.6	BBC LONDON	THA	BC	10K0-	A3E										
J	TOKYO	21660.00	23	03	0900			B.B.C.	THA	BC		A3E										
J	TOKYO	21660.00	30	03	0300			B.B.C.	THA	BC		A3E										
J	TOKYO	21660.00	30	03	0800			B.B.C.	THA	BC		A3E										
E	EL CASAR	21670.00	14	01	1005	1159	51.0	BSKSA	ARS	BC		A3E							94	B		
AUT	WIEN	21680.00	01	02	1745	1759	15.0		ASC	BC	10K0E	A3E							215	A		
E	EL CASAR	21685.00	04	01	1202	1230	33.0	R. FRANCE INTERN.	F	BC		A3E							72	A		
KOR	CRMO	21690.00	13	01	0304	0306	28.5	VOICE OF AMERICA	THA	BC	10K0-	A3E									6	
KOR	CRMO	21690.00	15	02	0314	0314	37.2	RADIO FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	21690.00	16	02	0610	0610	26.4	R.FREE ASIA	CHN	BC	10K0-	A3E										
KOR	CRMO	21690.00	18	02	0249	0250	27.3	RADIO LIBERTY	THA	BC	10K0-	A3E									6	
KOR	CRMO	21690.00	16	03	0623	0623	28.0	VOICE OF AMERICA	UAE	BC	10K0-	A3E										
KOR	CRMO	21690.00	18	03	0301	0301	41.9	VOICE OF AMERICA	USA	BC	10K0-	A3E										
E	EL CASAR	21695.00	09	01	1203	1400	39.0	LIBYAN JAMAHURIYA	LBY	BC		A3E							130	A		
E	EL CASAR	21705.00	14	01	1006	1030	63.0	BSKSA	ARS	BC		A3E							96	A		
KOR	CRMO	21715.00	10	01	0700	0700	21.7	RFA	USA	BC	10K0-	A3E										
KOR	CRMO	21715.00	16	03	0639	0640	25.6	RADIO FREE ASIA		BC	10K0-	A3E										
KOR	CRMO	21725.00	10	01	0438	0438	45.8	ABC	AUS	BC	10K0-	A3E										
KOR	CRMO	21725.00	18	02	0250	0250	21.2	ABC	AUS	BC	10K0-	A3E										
KOR	CRMO	21725.00	15	03	0311	0311	27.7	R.AUSTRALIA	AUS	BC	10K0-	A3E										
E	EL CASAR	21740.00	14	01	1107	1200	43.0	R. DUBAI	UAE	BC	10K0	A3E							95	A		
KOR	CRMO	21740.00	16	03	2235	2236	31.5	AUSTR	AUS	BC	10K0-	A3E										
KOR	CRMO	21755.00	10	01	0701	0701	18.6	R JAPAN	J	BC	10K0-	A3E										
KOR	CRMO	21755.00	16	02	0752	0753	22.0	NHK	J	BC	10K0-	A3E										
KOR	CRMO	21755.00	17	03	1029	1029	24.2	R JAPAN	J	BC	10K0-	A3E										
E	EL CASAR	21760.00	09	01	1204	1300	59.0	CHANEL AFRICA	AFS	BC		A3E							150	A		
KOR	CRMO	21790.00	10	01	0702	0702	27.8	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	21790.00	16	02	0753	0753	50.9	VOR	RUS	BC	10K0-	A3E										
KOR	CRMO	21790.00	16	03	0824	0825	29.1	VOR	RUS	BC	10K0-	A3E										
E	EL CASAR	21800.00	09	01	1205	1300	59.0	R. FINLAND	FIN	BC		A3E							28	A		
E	EL CASAR	21800.00	14	01	1100	1159	69.0	OY YLEISRADIO	FIN	BC		A3E							28	A		
AUT	WIEN	21820.00	18	02	1049	1100	60.0	MOYABI	GAB	BC	10K0E	A3E							183	A		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
E	EL CASAR	21830.00	09	01	1207	1300	30.0	R. PORTUGAL INTER.	POR	BC		A3E							152	B			
AUT	WIEN	21830.00	06	02	1132	1200	40.0	LISBON-SAO GABRIEL	POR	BC	10K0E	A3E							252	A			
AUT	WIEN	21840.00	06	02	1106	1130	40.0		D	BC	10K0E	A3E							70	D			
J	TOKYO	21866.50	14	02	0013			(AUS)					130	E	51	11	S	2					
G	BALDOCK	21931.00	24	02	1650			RIVERHEAD NY	USA	FD	1K80E	G1D							289	B		1800 BD ARINC DATA M	
J	TOKYO	22119.00	28	03	0906			?				N0N											
BEL	C.C.R.M.	22134.97	17	02	1046			Unidentified				A3E									13		
G	BALDOCK	22191.50	18	03	1317			*	CYP	FX	3K00E	G7D							113	B		2400 BAUD MODEM	
J	TOKYO	22334.00	28	03	0908			?				N0N											
J	TOKYO	22376.06	07	02	0159			(USA)				F1B	156	E	33	19	S	57					
BEL	CCRM	22380.43	17	03	1335			CBV Valparaiso R.	CHL	FC	300HE	F1B										TOR 170Hz 100Bd	
J	TOKYO	22381.00	28	03	0910			CBV		FC		F1B											
BEL	C.C.R.M.	22381.92	17	02	0810			NRV Guam	GUM	FC	430HE	F1B										TOR 170Hz 100Bd	
J	TOKYO	22382.00	11	01	0843			NRV		FC		F1B											
J	TOKYO	22382.00	17	01	0629			(USA)				F1B	144	E	45	13	N	45					
J	TOKYO	22382.00	07	03	0060			NRV		FC		A1A											
J	TOKYO	22382.00	14	03	0449			NRV		FC		F1B											
BEL	CCRM	22389.42	17	03	1336			NMO Honolulu R.	HWA	FC	400HE	F1B										TOR 170Hz 100Bd	
J	TOKYO	22389.50	07	02	0204			NMO		FC		F1B											
G	BALDOCK	22389.50	24	02	1739			NMN (PORTSMOUTH VA)	USA	FC	304HE	F1B							284	B		100 BD SITOR MODE A	
J	TOKYO	22390.00	28	03	0911			NMO		FC		F1B											
BEL	C.C.R.M.	22395.29	21	02	0933			Carrier			10H0E	N0N									9		
BEL	C.C.R.M.	22403.10	17	02	0813			UIW KLD Kaliningrad	RUS	FC	280HE	F1B										TOR 170Hz 100Bd	
BEL	C.C.R.M.	22413.00	17	02	0816			St-by Signal			600H-	F7B									9	250Hz 75Bd	
BEL	CCRM	22413.00	17	03	1337			St-by Signal			600H-	F7B									9	250Hz 50Bd	
J	TOKYO	22430.00	11	01	0844			(AUS)				F1B	115	E	32	29	S	40					
J	TOKYO	22430.00	24	01	0532			(AUS)				F1B	117	E	30	26	S	38					
J	TOKYO	22430.00	28	02	0838			(AUS)				F1B	116	E	48	25	S	35					
J	TOKYO	22436.00	24	01	0436			(AUS)				F1B	115	E	53	31	S	40					
J	TOKYO	22436.00	07	02	0206			(AUS)				F1B	117	E	30	23	S	17					
BEL	C.C.R.M.	22436.00	21	02	0930			No C/S given (VIP)	AUS	FC	400HE	F1B									9	Globe Wireless	
J	TOKYO	22436.00	14	03	0451			(AUS)				F1B	117	E	37	27	S	0	202	D			
J	TOKYO	22442.00	28	03	0913			(AUS)				F1B	129	E	50	18	S	14					
BEL	C.C.R.M.	22447.00	17	02	0835			FUV Djibouti	DJI	FC	1K00-	F1B										Baudot 850Hz 75Bd	
AUT	WIEN	22447.00	18	02	1117	1206	25.0	FUV	DJI	FC	1K09E	F1B									139	A	
J	TOKYO	22447.00	28	02	0839			?				F1B											
BEL	CCRM	22447.00	17	03	1515			FUV Djibouti	DJI	FC	1K00-	F1B										Baudot 850Hz 75Bd	
G	BALDOCK	22447.00	18	03	1325			FUV	DJI	FC	1K10E	F1B									123	B	75 BAUD ITA2
BEL	C.C.R.M.	22449.30	17	02	0840			Unidentified			3K00E	J7D									9		



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
E	EL CASAR	22450.00	02	02	0600	0800	22.0	SANTORCAZ	E	FC	3K00E	G7D							143	A			
BEL	C.C.R.M.	22456.00	17	02	0842			No C/S given (A9M)	BHR	FC	800HE	F1D									9	GlobeWireless	
BEL	C.C.R.M.	22456.00	17	02	0842			No C/S given (A9M)	BHR	FC	400HE	F1B									9	GW 200Hz 100Bd	
BEL	CCRM	22456.00	17	03	1517			No C/S given (A9M)	BHR	FC	400HE	F1B									9	GW 200Hz 100Bd	
BEL	C.C.R.M.	22456.35	17	02	0845			Carrier			20H0-	N0N									9		
J	TOKYO	22460.00	07	03	0621			(NCL)				F1B	168	E	3	23	S	29	150	A			
J	TOKYO	22461.00	17	01	0634			FUJ		FX		F1B	165	E	59	21	N	32					
J	TOKYO	22461.00	24	01	0437			FUJ		FC		F1B											
J	TOKYO	22461.00	07	02	0211			FUJ		FC		F1B	166	E	10	21	N	40					
J	TOKYO	22461.00	14	02	0041			FUJ		FC		F1B											
J	TOKYO	22461.00	14	03	0453			(NCL)				F1B	166	E	0	21	S	40	152	A			
J	TOKYO	22461.00	22	03	0205			FUJ		FC		F1B	166	E	26	21	S	20					
J	TOKYO	22461.00	28	03	0915			?				F1B											
J	TOKYO	22465.00	07	02	0216			(INS)				F1B	98	E	29	3	N	40					
J	TOKYO	22465.00	28	02	0843			?				F1B											
BEL	CCRM	22465.00	17	03	1519			No C/S given (9MG)	MLA	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd	
BEL	CCRM	22465.00	17	03	1518			No C/S given (9MG)	MLA	FC	800HE	F1D									9	GlobeWireless	
J	TOKYO	22465.00	28	03	0916			?				F1B											
J	TOKYO	22469.00	28	03	0917			?				F1B											
BEL	C.C.R.M.	22469.40	17	02	0851			No C/S given (ZLA)	NZL	FC	350H-	F1B									9	GW 200Hz 100Bd	
BEL	C.C.R.M.	22469.40	17	02	0851			No C/S given (ZLA)	NZL	FC	800HE	F1D									9	GlobeWireless	
BEL	CCRM	22469.40	17	03	1521			No C/S given (ZLA)	NZL	FC	350H-	F1B									9	GW 200Hz 100Bd	
BEL	C.C.R.M.	22486.88	21	02	0924			Carrier			10H0E	N0N									9		
J	TOKYO	22500.00	28	03	0918			?				N0N											
BEL	C.C.R.M.	22517.41	17	02	0927			Carrier			10H0E	N0N									9		
BEL	CCRM	22539.91	17	03	1534			No C/S given (ZSC)	AFS	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd	
BEL	C.C.R.M.	22542.00	21	02	0856			JJC Kyodo Tokyo	J	FC	1K50E	F1C										IOC=576 60rpm	
J	TOKYO	22542.00	28	02	0845			(MLA)				F3C											
J	TOKYO	22542.00	14	03	0456			(MLA)		FC		F3C											
BEL	CCRM	22542.00	17	03	1540			JJC Kyodo Tokyo	J	FC	1K50E	F1C										IOC=576 60rpm	
J	TOKYO	22542.00	28	03	0920			(MLA)				F3C											
J	TOKYO	22546.00	14	03	0501			(NCL)					166	E	14	22	S	45	153	A			
BEL	CCRM	22552.50	17	03	1541			Unidentified			3K00-	J2D									9		
BEL	CCRM	22578.46	17	03	1542			Carrier			10H0-	N0N									9		
BEL	C.C.R.M.	22578.48	21	02	0847			Carrier			10H0-	N0N									9		
BEL	CCRM	22578.82	17	03	1543			intermittent carrier			1K50E	N0N									9	Intermit.Carriers	
BEL	C.C.R.M.	22590.00	17	02	0936			No C/S given (VCS)	CAN	FC	400HE	F1B										GW 200Hz 100Bd	
BEL	CCRM	22590.00	29	03	1333			No C/S given (VCS)	CAN	FC	400HE	F1B											GW 200Hz 100Bd
BEL	CCRM	22590.00	29	03	1332			No C/S given (VCS)	CAN	FC	800HE	F1D									9	GlobeWireless	

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	22600.00	24	02	1750			LSD836 (BUENOS AIRES)	ARG	FC	304HE	F1B							217	C		100 BD SITOR MODE A
J	TOKYO	22611.50	07	02	0223			HLF		FC		A1A										
J	TOKYO	22612.00	28	03	0923			HLF		FC		A1A										
BEL	C.C.R.M.	22628.35	21	02	0835			VTG Mumbai	IND	FC	400HE	A1A									12	Spur.at+-100 & 200Hz
BEL	C.C.R.M.	22640.00	17	02	0945			Unidentified			3K00E	J3E									13	
J	TOKYO	22649.97	28	02	0848			?		BC		A3E										
G	BALDOCK	22660.50	24	02	1803			VCS (HALIFAX)	CAN	FC	304HE	F1G							284	B		100 BD GW-PACTOR
G	BALDOCK	22679.50	24	02	1812			VCS (HALIFAX)	CAN	FC	304HE	F1G							284	B		100 BD GW-PACTOR
J	TOKYO	22688.00	07	02	0224			(CHN)				F1B	115	E	45	38	N	55				
J	TOKYO	22688.01	14	02	0107			?				F1B										
G	BALDOCK	22694.50	24	02	1814			VCS (HALIFAX)	CAN	FC	304HE	F1G							284	B		100 BD GW-PACTOR
J	TOKYO	22735.00	17	01	0640			(CHN)				J3E	113	E	0	22	N	43				
BEL	C.C.R.M.	22735.00	17	02	0955			Guangzhou R.	CHN	FC	3K00-	J3E										
E	EL CASAR	22744.00	01	02	1145	1230	22.0	SVO	GRC	FC	2K80E	J3E							91	A		
BEL	C.C.R.M.	22744.00	21	02	0828			Olympia R.	GRC	FC	2K80-	J3E										
J	TOKYO	22753.00	07	02	0228			?				J3E										
J	TOKYO	22753.00	14	03	0508			(CHN)				J3E	115	E	0	24	N	16	249	A		
BEL	C.C.R.M.	22761.67	21	02	0827			Carrier			10H0E	N0N									9	
BEL	CCRM	22769.50	29	03	1350			Unidentified			1K00E	G7W									9	
BEL	C.C.R.M.	22822.74	21	02	0822			Carrier			10H0E	N0N									9	
BEL	CCRM	22823.08	29	03	1407			Interm. Carrier			10H0E	N0N									9	Interm.carrier
J	TOKYO	22884.00	07	03	0629			?														
J	TOKYO	22910.00	07	03	0631			?				F1B										
J	TOKYO	22910.00	14	03	0511			?				F1B							250	A		
J	TOKYO	22910.04	11	01	0902			?				F1B	79	E	20	0	S	54				
J	TOKYO	22910.04	28	02	0856			?				F1B										
G	BALDOCK	22945.00	24	02	1825			*		MS	2K80E	J3E							143	B		ARABIC TYPE LANGUAGE
J	TOKYO	23067.00	07	03	0634			?														
J	TOKYO	23128.00	07	03	0635			?														
J	TOKYO	23331.47	14	02	0113			?				F3C										
G	BALDOCK	23337.00	18	03	1340			MPA	FLK	FX	2K80E	J7D							215	B		125 BAUD ALE
J	TOKYO	23450.00	28	03	0936			?		BC		A3E										
J	TOKYO	23489.93	24	01	0439			?														
J	TOKYO	23685.00	28	03	0938			?		BC		A3E										
J	TOKYO	23690.00	24	01	0448			?		BC		A3E										
J	TOKYO	23695.00	28	03	0938			?		BC		A3E										
J	TOKYO	23705.00	28	03	0939			?		BC		A3E										
J	TOKYO	23750.00	22	03	0224			?		BC		A3E										
J	TOKYO	23900.00	07	03	0636			?		BC		A3E										

