UIT - **B**UREAU DES
RADIOCOMMUNICATIONS

CONTRÔLE INTERNATIONAL DES ÉMISSIONS

ITU -
RADIOCOMMUNICATION
BUREAU

INTERNATIONAL MONITORING

UIT - **O**FICINA DE
RADIOCOMUNICACIONES

COMPROBACIÓN TÉCNICA INTERNACIONAL DE LAS EMISIONES

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

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

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

RÉSUMÉ N°:
SUMMARY N°: **303**
RESUMEN N°:

Période :
Monitoring Period: **01-07-04 - 30-09-04**
Período :

Dernière mise à jour des données:
Date of last update: **20-04-2005**
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	Occupied bandwidth
13	M_CLEM	Class of emission
14	M_LONG1	Degrees portion of Longitude
15	M_LONG2	East or West Longitude
16	M_LONG3	Minutes portion of Longitude
17	M_LAT1	Degrees portion of Latitude
18	M_LAT2	North or South Latitude
19	M_LAT3	Minutes portion of Latitude
20	M_BEAR	Bearing of the station in degrees
21	M_PREC	Estimated accuracy or the classification of bearing
22	M_RR	Number of the column containing characteristics which are not in conformity
23	M_REMARK	Remarks

Descripción de columna

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

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	2850.08	12	07	1015			(KOR)		BC		A3E	124	E	46	39	N	45	292	A		
J	TOKYO	2850.08	23	08	0000			(KRE)		BC		A3E	124	E	56	39	N	1	288	A		
J	TOKYO	2850.08	30	08	1015			(KRE)		BC		A3E	127	E	23	38	N	48	289	C		
J	TOKYO	2850.08	06	09	0808			(KRE)		BC		A3E	124	E	42	38	N	54	291	A		
BEL	C.C.R.M.	2852.00	22	09	0638			UNID	F	MS	2K70E	J3E									9	
E	EL CASAR	2860.00	19	09	0515	0645	12.0			FX		F1B							190	B		
E	EL CASAR	2872.00	19	09	0520	0626	14.0		G	FD	2K80E	J3E							306	B		
E	EL CASAR	2872.00	21	09	0400	0445	18.0		G	FD	2K80E	J3E							303	A		
BEL	C.C.R.M.	2875.00	22	09	0639			UNID			2K70E	J3E									9	
BEL	C.C.R.M.	2880.00	22	09	0640			UNID			2K70E	J3E									9	
BEL	C.C.R.M.	2899.00	07	09	0629			Shanwick	IRL	FD	2K70E	J3E										
AUT	WIEN	2899.00	11	09	0456	0510	25.0	SHANWICK	IRL	FD	3K00E	J3E							300	C		
E	EL CASAR	2899.00	19	09	0523	0547	16.0		IRL	FD	3K00E	J3E							207	B		
AUT	KLAGENFURT	2900.40	13	09	0230	0300	5.0	SHANWICK OCEAN RADIO	IRL	FD	2K80E	J3E	8	W	56	52	N	45	300	C		
BEL	C.C.R.M.	2950.00	22	09	0645			UNID	BEL	MS	2K70E	J3E									9	
J	TOKYO	2992.50	05	07	0003			?														
BEL	C.C.R.M.	3016.00	09	09	0641			CSY Santa Maria	AZR	FD	2K70E	J3E										
BEL	C.C.R.M.	3017.40	22	09	0650			UNID	F	MS	2K70E	J3E									9	
J	TOKYO	3025.53	30	08	1017			?				N0N										
E	EL CASAR	3076.00	21	09	1920	2359	74.0				1K10E	F1B							242	A		843/75
E	EL CASAR	3076.00	22	09	0001	0100	74.0				1K10E	F1B							242	A		843/75
E	EL CASAR	3082.00	21	09	2305	2359	65.0				1K10E	F1B							246	A		840/75
E	EL CASAR	3082.00	22	09	0001	0100	66.0				1K10E	F1B							246	A		840/75
J	TOKYO	3082.96	12	07	1020			?				A1A										
E	EL CASAR	3094.00	18	09	2100	2254	25.0				1K10E	F1B							341	B		
E	EL CASAR	3094.00	19	09	0538	0550	20.0				1K10E	F1B							341	B		
E	EL CASAR	3094.00	20	09	2012	2359	25.0				1K10E	F1B							342	B		840/75
E	EL CASAR	3094.00	21	09	1840	2359	54.0				1K10E	F1B							341	A		848/75
E	EL CASAR	3094.00	21	09	0000	0510	25.0				1K10E	F1B							342	B		840/75
E	EL CASAR	3094.00	22	09	0001	0100	53.0				1K10E	F1B							341	A		847/75
E	EL CASAR	3094.00	22	09	0520	0635	55.0				1K10E	F1B							349	A		849/75
J	TOKYO	3099.62	30	08	1020			(CHN)				N0N	130	E	2	48	N	1	329	D		
E	EL CASAR	3103.00	22	09	0510	0620	39.0				1K10E	F1B							298	A		850/75
J	TOKYO	3110.50	30	08	1023			?				A1A										
E	EL CASAR	3118.00	19	09	0530	0550	25.0		ISL		1K10E	F1B							343	B		
E	EL CASAR	3118.00	21	09	2130	2309	67.0		ISL		1K10E	F1B							341	A		849/50
E	EL CASAR	3118.00	21	09	0000	0513	18.0		ISL		1K10E	F1B							341	A		850/50
E	EL CASAR	3131.50	22	09	0001	0100	54.0				3K00E	G7D							324	A		
E	EL CASAR	3133.00	18	09	0255		17.0				1K10E	F1B							298	A		850/75

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	3145.00	21	09	2327	2347	56.0				2K80E	J3E							350	A		
E	EL CASAR	3150.00	21	09	2334	2340	71.0		ISR		3K00E	H3E							91	A		
J	TOKYO	3154.92	30	08	1028			(KOR)				A1A	127	E	24	37	N	43	284	C		
E	EL CASAR	3159.50	16	09	2118	2359	27.0					F1B							95	B		
J	TOKYO	3179.63	30	08	1028			(RUS)				N0N	131	E	15	43	N	6	319	C		
E	EL CASAR	3185.00	14	09	1840	1859	18.0			FX		F1B							25	B		
E	EL CASAR	3185.00	15	09	1920	1940				FX		F1B										
J	TOKYO	3187.93	30	08	1029			(RUS)				N0N	133	E	17	44	N	51	330	D		
E	EL CASAR	3210.00	10	09	0255		17.0	WWCR	USA	BC		A3E							298	A		850/75
E	EL CASAR	3210.00	15	09	0510	0635	48.0	WWCR	USA	BC		A3E							294	A		
F	RAMBOUILLET	3210.00	26	09	0600	0700			USA	BC	10K0	A3E										WWCR
J	TOKYO	3219.98	12	07	1024			?		BC		A3E										
J	TOKYO	3220.02	30	08	1030			(KRE)		BC		A3E	126	E	22	39	N	34	298	D		
E	EL CASAR	3223.00	15	09	1830	0630	66.0	"Napoles"	I			G7D							83	B		
AUT	KLAGENFURT	3223.00	16	09	2025	2100	30.0		I	FX	3K00E	J7D							189	B		
E	EL CASAR	3223.00	17	09	2000	2359	29.0	"Napoles"	I			G7D							83	A		
F	RAMBOUILLET	3223.00	26	09	1600	1745				BC	10K0E	A3E							78	A		
F	RAMBOUILLET	3223.00	26	09	0600	0700			I		2K60	J7B	14	E	30	40	N	54		B		
F	RAMBOUILLET	3224.00	26	09	1500	2359			DNK		160H	G1D	12	E	45	55	N	37		D		
F	RAMBOUILLET	3224.00	27	09	0000	0600		DNK)			160H	G1D	12	E	45	55	N	37		D		
E	EL CASAR	3230.00	14	09	1910	2013	25.0			FX	3k00	G7D							356	B		
E	EL CASAR	3230.00	19	09	1800	2200	55.0			FX	3K00	G7D							358	A		
F	RAMBOUILLET	3230.00	26	09	1230	2359			G	FC	160H	G1D	2	W	44	58	N	9		D		
F	RAMBOUILLET	3230.00	27	09	0000	0600																
F	RAMBOUILLET	3230.00	27	09	0000	0600			G	FC	160H	G1D	2	W	44	58	N	9		D		
E	EL CASAR	3245.10	20	09	0500	0530	53.0		E		3K00	H3E										
J	TOKYO	3249.53	12	07	1025			(KOR)		BC		A3E	126	E	43	38	N	59	295	A		
J	TOKYO	3249.53	30	08	1032			(KRE)		BC		A3E	127	E	38	39	N	2	294	D		
J	TOKYO	3249.53	06	09	0822			(KRE)		BC		A3E	125	E	41	39	N	24	294	A		
F	RAMBOUILLET	3250.19	27	09	0600	2359			F	FX	50H		3	E	21	48	N	7		C		
F	RAMBOUILLET	3250.19	28	09	0000	0600			F	FX	50H		3	E	21	48	N	7		C		
AUT	KLAGENFURT	3255.00	20	09	1700	1730	20.0	BBC	AFS	BC	10K0E	A3E	28	E	8	26	S	35	174	B	11	
F	RAMBOUILLET	3255.00	27	09	1730	2200				BC	10K0E	A3E										BBC
F	RAMBOUILLET	3255.00	28	09	0300	0415				BC	10K0E	A3E										BBC
J	TOKYO	3257.45	17	09	0439			?				F1B										
J	TOKYO	3260.00	12	07	1026			?		BC		A3E										
J	TOKYO	3260.00	30	08	1033			?		BC		A3E										
BEL	CCRM	3264.40	23	07	0610			No C/S given (SAB)	S	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
AUT	WIEN	3264.40	11	09	0513	0547	30.0	SAB	S	FC	340HE	F1B							346	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	3264.40	27	09	1500	2359			S	FC	200H	F1B	9	E	24	55	N	13		D		100BAUDS
F	RAMBOUILLET	3264.40	28	09	0000	0600			S	FC	200H	F1B	9	E	24	55	N	13		D		100BAUDS
E	EL CASAR	3265.00	20	09	2139		26.0				1K10E	F1B							22	A		840/75
E	EL CASAR	3265.00	21	09	2146		37.0				1K10E	F1B							66	A		P
F	RAMBOUILLET	3266.37	27	09	2020	2359			UKR		500H	F1B	24	E	51	49	N	48		D		149BAUDS
F	RAMBOUILLET	3266.37	28	09	0000	0600			UKR		500H	F1B	24	E	51	49	N	48		D		149BAUDS
J	TOKYO	3266.42	12	07	1027			?		BC		A3E										
J	TOKYO	3266.42	30	08	1033			?		BC		A3E										
J	TOKYO	3275.00	30	08	1035			?		BC		A3E										
F	RAMBOUILLET	3279.53	28	09	0400	0600			EQA	BC	10K0E	A3E							81	A		
F	RAMBOUILLET	3282.00	27	09	0616	0645					3K00E	J3E										
F	RAMBOUILLET	3286.50	27	09	0600	0900					300H	B7B	22	E	51	55	N	6		D		
F	RAMBOUILLET	3286.50	27	09	1800	2359					300H	B7B	22	E	51	55	N	6		D		
F	RAMBOUILLET	3286.50	27	09	1530	1800			POL		200H	F1B	18	E	31	54	N	26		D		100BAUDS
F	RAMBOUILLET	3286.50	28	09	0000	0600					300H	B7B	22	E	51	55	N	6		D		
E	EL CASAR	3291.00	20	09	2230		17.0	"P"			100HE	A1A							36	A		P
F	RAMBOUILLET	3291.16	27	09	0600	0700				BC	10K0E	A3E							250	A		
F	RAMBOUILLET	3291.16	28	09	0000	0600				BC	10K0E	A3E							250	A		
F	RAMBOUILLET	3291.16	28	09	2100	2359				BC	10K0E	A3E							250	A		
F	RAMBOUILLET	3292.00	27	09	1730	1825			BLR		250H	F1B	30	E	2	53	N	9		D		81BAUDS
F	RAMBOUILLET	3294.00	28	09	0020	0300			BLR		250H	F1B										75BAUDS
F	RAMBOUILLET	3294.00	28	09	1730	1825			BLR		250H	F1B	30	E	2	53	N	9		D		81BAUDS
F	RAMBOUILLET	3297.00	27	09	2100	2130				FX	850H	F1B	0	W	29	44	N	49		B		50BAUDS
F	RAMBOUILLET	3300.00	28	09	0400	0600					500H	F1B							46	A		113BAUDS
E	EL CASAR	3302.80	20	09	2119	2359	37.0		F	NL	200HE	G1D							18	A		
E	EL CASAR	3302.80	21	09	0000	0523	37.0		F	NL	200HE	G1D							17	B		
F	RAMBOUILLET	3302.80	28	09	1700	2359			HOL		100HE	A1A	4	E	8	51	N	58		C		
F	RAMBOUILLET	3302.80	29	09	0000	0600			HOL		100HE	A1A	4	E	8	51	N	58		C		
AUT	WIEN	3308.00	18	07	2148	2218	45.0		I	FX	3K00E	J2D							197	B		
AUT	WIEN	3308.00	14	09	0749	0759	25.0		I	FX	3K00E	J2D							196	A		
E	EL CASAR	3308.00	19	09	1505	2200	67.0				3k00	G7D							81	A		
AUT	KLAGENFURT	3308.00	21	09	0630	0700	15.0		I	FX	3K00E	J7D							182	A		
F	RAMBOUILLET	3308.00	28	09	1700	2359			I		3K00	J7B	14	E	21	40	N	47		C		
F	RAMBOUILLET	3308.00	29	09	0000	0600			I		3K00	J7B	14	E	21	40	N	47		C		
AUT	WIEN	3310.00	16	09	1900	1910	50.0	ODESSA RADIO	UKR	FC	3K00E	J3E							95	C		
F	RAMBOUILLET	3312.00	28	09	1600	2359			ALB		850H	F1B	19	E	50	40	N	26		C		100 BAUDS
F	RAMBOUILLET	3312.00	29	09	0000	0600			ALB		850H	F1B	19	E	50	40	N	26		C		100 BAUDS
AUT	WIEN	3313.00	05	09	0044	0055	25.0	FDG	F	FX	100HE	A1A							267	C		
J	TOKYO	3315.00	30	08	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
AUT	KLAGENFURT	3315.00	22	09	0100	1030	5.0	BHOPAL	IND	BC	10K0E	A3E	77	E	30	23	N	10	90	C		
J	TOKYO	3320.23	12	07	1033			(KOR)		BC		A3E	125	E	30	39	N	10	293	A		
J	TOKYO	3320.24	30	08	1037			(KRE)		BC		A3E	125	E	58	39	N	57	301	D		
J	TOKYO	3320.25	06	09	0826			(KRE)		BC		A3E	125	E	23	39	N	41	294	B		
J	TOKYO	3325.02	30	08	1037			?		BC		A3E										
E	EL CASAR	3330.00	20	09	0530	0700	76.0	CHU	CAN	SS	3K00E	A9W							302	A		
F	RAMBOUILLET	3330.00	29	09	0000	0600					3K0E	J3E							128	A		
J	TOKYO	3334.75	05	07	0016			?														
J	TOKYO	3334.99	06	09	0829			?				A3E										
J	TOKYO	3335.00	12	07	1035			(USA)		BC		A3E	141	E	58	19	N	52	165	A		
F	RAMBOUILLET	3340.00	29	09	0400	0415			UKR		500H	F1B	36	E	4	49	N	16		D		41 BAUDS
J	TOKYO	3344.84	12	07	1036			?		BC		A3E										
J	TOKYO	3344.97	30	08	1039			?		BC		A3E										
AUT	KLAGENFURT	3345.00	21	09	1930	2000	20.0	MEYERTON	AFS	BC	10K0E	A3E	28	E	8	26	S	35	170	B		
E	EL CASAR	3349.60	19	09	1508	2200	35.0		G		550H	G1D							2	A		
E	EL CASAR	3349.60	20	09	0530	0700	70.0		G		550H	G1D							2	A		
F	RAMBOUILLET	3349.60	28	09	1730	2359			G		100HE	A1A	2	W	38	50	N	4		C		
F	RAMBOUILLET	3349.60	29	09	0000	0600			G		100HE	A1A	2	W	38	50	N	4		C		
J	TOKYO	3349.98	06	09	0833			(KRE)					125	E	33	39	N	20	292	B		
J	TOKYO	3349.99	30	08	1039			(KRE)					125	E	1	39	N	11	295	D		
J	TOKYO	3355.00	30	08	1040			?		BC		A3E										
AUT	WIEN	3355.00	04	09	2045	2148	40.0		BLR	BC	10K0E	A3E							45	C	11	
J	TOKYO	3364.98	30	08	1041			?		BC		A3E										
E	EL CASAR	3370.00	19	09	0725	2200	66.0		G		3K00	G7D							359	A		
F	RAMBOUILLET	3370.50	29	09	0600	2359			G		3K00	J7B	2	W	49	53	N	46		C		
J	TOKYO	3374.99	12	07	1037			(USA)		BC		A3E	142	E	21	14	N	47	161	A		
F	RAMBOUILLET	3377.75	29	09	0600	1800					2K30	A7D	10	E	50	54	N	33		C		
J	TOKYO	3384.99	30	08	1042			?		BC		A3E										
J	TOKYO	3385.00	12	07	1040			(USA)		BC		A3E	146	E	50	20	N	55	156	B		
E	EL CASAR	3386.00	19	09	1815	2200	59.0		G		3K00	G7D							2	A		
E	EL CASAR	3386.00	20	09	0500	0700			G		3K00	G7D							2	A		
F	RAMBOUILLET	3386.10	29	09	0600	0900			G		3K00	J7B	2	W	4	57	N	27		C		
F	RAMBOUILLET	3386.10	29	09	1000	2359			G		3K00	J7B	2	W	4	57	N	27		C		
E	EL CASAR	3389.57	20	09	0500	0700			G			F1B							358	B		
AUT	WIEN	3390.00	12	08	0449	0502	30.0	MGJ	G	FX	1K09E	F1B							320	B		
AUT	KLAGENFURT	3390.00	22	09	0600	0630	15.0	MGJ	G	FC	1K10E	F1B	4	W	44	56	N	1	312	C		
F	RAMBOUILLET	3390.00	29	09	0600	2359					850H	F1B	1	W	7	57	N	15		C		76 BAUDS
J	TOKYO	3392.18	13	09	0623			(RUS)				F1B	133	E	80	43	N	15	326	A		
J	TOKYO	3393.10	17	09	0443			?				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	3394.00	12	07	1041			(RUS)				F1B	132	E	90	42	N	32	322	A		
J	TOKYO	3394.00	30	08	1043			(RUS)				F1B	132	E	15	42	N	41	322	A		
J	TOKYO	3394.00	06	09	0850			(RUS)				F1B	120	E	20	42	N	42				
J	TOKYO	3398.05	05	07	0019			(RUS)					137	E	25	45	N	27	348	A		
BEL	CCRM	3413.00	13	07	0640			Shannon	IRL	FA	3K00	J3E										
BEL	C.C.R.M.	3413.00	03	08	0651			Shannon Volmet	IRL	FD		J3E										
BEL	C.C.R.M.	3413.00	01	09	0642			Shannon Volmet	IRL	FD	2K70E	J3E										
E	EL CASAR	3413.00	17	09	2220	2359	63.0	SHANNON RADIO	IRL	FA	2K80E	J3E							343	B		
E	EL CASAR	3413.00	18	09	0001	0100	63.0	SHANNON RADIO	IRL	FA	2K80E	J3E							343	B		
E	EL CASAR	3413.00	18	09	0515	0700	65.0	SHANNON RADIO	IRL	FA	2K80E	J3E							345	B		
AUT	KLAGENFURT	3414.40	24	09	0300	0330	25.0	EIP	IRL	FD	2K80E	J3E	8	W	56	52	N	45	298	B		
BEL	C.C.R.M.	3415.00	08	09	0630			UNID	HOL	MS	3K00E	J3E									9	
BEL	C.C.R.M.	3416.00	08	09	0629			UNID			3K00E	J3E									9	
BEL	C.C.R.M.	3425.00	23	09	0942			UNID	G	MS	2K70E	J3E									9	
BEL	C.C.R.M.	3437.00	08	09	0631			UNID	F	FX	3K00E	J3E									9	
J	TOKYO	3480.00	20	07	0821			(KRE)					127	E	60	38	S	32	314	B		
J	TOKYO	3480.00	30	08	1046			(KOR)					127	E	15	37	N	18	281	B		
J	TOKYO	3480.00	06	09	0845			(KRE)		BC		A3E	125	E	28	38	N	11	289	A		
J	TOKYO	3480.00	27	09	0154			(KOR)				N0N	127	E	0	37	N	40	286	A		
J	TOKYO	3480.85	20	07	0823			(KRE)					128	E	40	38	N	53	290	A		
J	TOKYO	3480.85	30	08	1046			(KRE)					127	E	19	38	N	56	291	D		
J	TOKYO	3480.86	23	08	0015			(KRE)				N0N	127	E	36	39	N	18	294	A		
J	TOKYO	3480.87	27	09	0155			(KRE)				N0N	127	E	40	39	N	13	293	B		
J	TOKYO	3480.88	06	09	0851			(KRE)		BC		A3E	126	E	27	38	N	51	293	A		
E	EL CASAR	3485.00	17	09	2253	2359	37.0	GANDER RADIO	CAN	FA	2K80E	J3E							314	B		
E	EL CASAR	3485.00	18	09	0625	0700	49.0	GANDER RADIO	CAN	FA	2K80E	J3E							308	B		
E	EL CASAR	3485.00	18	09	0001	0100	39.0	GANDER RADIO	CAN	FA	2K80E	J3E							314	B		
BEL	C.C.R.M.	3486.00	03	08	0650			RNJ5			10H0E	A1A										
J	TOKYO	3523.97	20	07	0826			?														
AUT	WIEN	3553.80	18	07	2103	2139	45.0		TUR	FX	3K00E	J2D							116	B		
J	TOKYO	3559.87	06	09	0854			(KRE)		BC		A3E	125	E	57	39	N	25	294	A		
J	TOKYO	3559.88	27	09	0156			(KRE)				N0N	125	E	47	39	N	4	289	A		
J	TOKYO	3578.74	30	08	1100			?				N0N										
J	TOKYO	3595.00	30	08	1101			(KOR)				A1A	129	E	43	36	N	56	286	A		
J	TOKYO	3663.40	13	09	0634			?				F1B										
J	TOKYO	3664.05	17	09	0449			?														
J	TOKYO	3665.70	30	08	1103			(CHN)					124	E	20	48	N	28	323	A		
J	TOKYO	3701.23	12	07	1046			?				A1A										
J	TOKYO	3717.00	30	08	1110			(KRE)				A1A	127	E	6	38	N	30	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
J	TOKYO	3750.00	13	09	0639			(CHN)				N0N	115	E	38	20	N	41	252	A		
AUT	WIEN	3764.40	11	08	1921	1954	40.0	PBB	HOL	FC	1K08E	F1B							305	C		
AUT	KLAGENFURT	3772.00	21	09	0330	0400	30.0	P	RUS	FX	100HE	A1A							24	C		
AUT	KLAGENFURT	3782.00	30	09	0540	0600	15.0	CTP	POR	FC	1K10E	F1B	9	W	3	38	N	37	250	C		
J	TOKYO	3804.79	05	07	0025			?														
J	TOKYO	3808.70	30	08	1113			?														
BEL	C.C.R.M.	3820.00	08	09	0634			UNID			3K00E	J7D									9	
BEL	C.C.R.M.	3825.00	08	09	0635			UNID			3K00E	J7D									9	
J	TOKYO	3832.00	06	09	0902			(RUS)					135	E	10	48	N	38	347	A		
J	TOKYO	3832.01	30	08	1114			(RUS)					134	E	39	49	N	29	345	A		
J	TOKYO	3846.01	12	07	1048			4PPW				A1A										
BEL	C.C.R.M.	3849.01	08	09	0636			UNID			10H0E	N0N									9	
BEL	C.C.R.M.	3855.00	08	09	0636			DDH3 Hambourg Meteo	D	FX	4K00E	F1C	41	E	41	53	N	10				
BEL	C.C.R.M.	3862.00	08	09	0637			UNID			3K00E	J7D									9	
J	TOKYO	3870.00	30	08	1115			?				A1A										
J	TOKYO	3870.20	13	09	0646			(KRE)				F1B	129	E	41	41	N	51	310	A		
J	TOKYO	3876.14	02	08	0445			?											310	A		
J	TOKYO	3876.60	06	09	0912			(KRE)					129	E	40	41	N	46	311	A		
J	TOKYO	3876.82	23	08	0026			(KRE)		BC		A3E	129	E	51	41	N	57	311	A		
J	TOKYO	3900.00	30	08	1116			(CHN)		BC		A3E	122	E	8	48	N	27	321	C		
E	EL CASAR	3910.00	30	09	0525	0635	31.0				2K80E	J3E							30	C		
J	TOKYO	3912.00	30	08	1116			(KOR)		BC		A3E	126	E	37	37	N	23	284	C		
AUT	WIEN	3915.00	24	07	2227	2242	45.0		SNG	BC	10K0E	A3E							90	B		
AUT	WIEN	3926.99	24	07	2132	2222	50.0	SPACEMAN RADIO	HOL	BC	10K0E	A3E							303	C	11	
J	TOKYO	3930.00	30	08	1118			(CHN)		BC		A3E	120	E	4	36	N	19	279	D		
E	EL CASAR	3945.50	30	09	0510	0620	32.0				2K80E	J3E							350	A		
J	TOKYO	3949.83	06	09	0916			(KRE)				A1A	125	E	34	39	N	30	295	A		
F	RAMBOUILLET	3955.00	30	09	2000	2130			G	BC	10K0	A3E	2	W	25	54	N	30		C		RADIO KOREA INTER.
J	TOKYO	3959.73	12	07	1051			(KOR)		BC		A3E	127	E	33	40	N	38	296	B		
J	TOKYO	3959.73	20	07	0854			(KRE)		BC		A3E	127	E	10	40	N	56	302	A		
J	TOKYO	3959.73	13	09	0650			(KRE)		BC		A3E	127	E	17	41	N	11	302	A		
J	TOKYO	3959.75	02	08	0448			?				N0N										
J	TOKYO	3959.75	30	08	1119			(CHN)		BC		A3E	126	E	9	41	N	28	302	C		
AUT	KLAGENFURT	3965.00	26	08	2200	2300	45.0	RADIO TAIPEI INT.	F	BC	10K0E	A3E	2	E	0	47	N	0	275	C		
F	RAMBOUILLET	3965.00	30	09	1800	1900			F	BC	10K0	A3E	1	E	57	46	N	49		B		RADIO TAIWAN INTER.
F	RAMBOUILLET	3965.00	30	09	1900	2200			F	BC	10K0	A3E	1	E	50	46	N	42		B		RFI
F	RAMBOUILLET	3965.00	30	09	2200	2359			F	BC	10K0	A3E	1	E	57	46	N	49		B		RADIO TAIWAN INTER.
J	TOKYO	3970.50	20	07	0859			(KRE)		BC		A3E										
F	RAMBOUILLET	3975.00	30	09	1730	2200			HNG	BC	10K0	A3E	18	E	8	48	N	0		C		RADIO BUDAPEST

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	3976.05	30	08	1120			?		BC		A3E										
J	TOKYO	3985.00	02	08	0450			(KOR)		BC		A3E	126	E	40	37	N	7	282	A		
J	TOKYO	3990.00	30	08	1121			?		BC		A3E										
AUT	WIEN	3995.00	18	07	2221	2314	70.0	WERTACHTAL	D	BC	10K0E	D7W							265	B		
AUT	KLAGENFURT	3995.00	25	08	2000	2030	55.0	DEUTSCHE WELLE	D	BC	10K0E	D7W	10	E	41	48	N	5	297	B		
F	RAMBOUILLET	3995.00	30	09	1800	2359			D	BC	10K0	F2E	10	E	29	47	N	49		B		DEUTSCHE WELLE
J	TOKYO	3999.69	26	07	0640			?											270	B		
J	TOKYO	3999.70	05	07	0030			?														
J	TOKYO	3999.70	02	08	0451			?														
J	TOKYO	3999.71	27	09	0201			?														
J	TOKYO	4000.00	30	08	1122			(CHN)		BC		A3E	120	E	55	42	N	30	300	D		
J	TOKYO	4000.00	30	08	1019			?		BC		A3E										
J	TOKYO	4000.08	12	07	1018			(CHN)		BC		A3E	114	E	60	41	N	23	298	B		
J	TOKYO	4000.14	30	08	1019			?		BC		A3E										
HNG	TARNOK	4004.99	25	07	1630	2359	24.6	Radio Vatican	CVA	BC	10K0-	A3E									11	
HNG	TARNOK	4005.00	25	07	0100	0515	11.3	Unidentified		BC	10K0-	A3E									11	
AUT	WIEN	4005.00	28	09	1715	1930	50.0		CVA	BC	5K00E	H3E							206	B	11	
HNG	TARNOK	4008.00	25	07	1730	2200	30.9	Unidentified			250H-	F1B										75 Baud Sync.
HNG	TARNOK	4010.00	25	07	2300	2359	45.6	Unidentified		BC	10K0-	A3E									11	
J	TOKYO	4015.00	12	07	1019			?				F1B										
HNG	TARNOK	4015.00	25	07	0000	0530	29.2	VLB 2	AUS	FX	2K70-	R3E										USB English
J	TOKYO	4015.00	30	08	1024			?				F1B										
J	TOKYO	4015.00	06	09	0810			?				F1B							50	B		
HNG	TARNOK	4022.35	25	07	0530	2359	8.7	Unidentified			500H-	F1B										
BEL	CCRM	4025.34	08	07	0630			Lazer Hot Hit	G	BC	12K0E	A3E									13	
HNG	TARNOK	4031.00	26	07	0000	0400	25.1	Unidentified			100H-	A1B										"P"
HNG	TARNOK	4031.00	26	07	1630	1650	5.0	Unidentified			100H-	A1B										
HNG	TARNOK	4052.00	26	07	0000	0100	21.3	Unidentified			2K70-	J3E										LSB Italian
J	TOKYO	4055.25	30	08	1030			(CHN)				N0N	116	E	0	38	N	46	291	C		
AUT	WIEN	4057.00	18	07	2316	2348	40.0		D	FX	3K00E	J2D							337	B		
HNG	TARNOK	4057.00	26	07	0000	0550	22.2	Unidentified			3K50-	G7D										Digital transmission
HNG	TARNOK	4057.00	26	07	1800	2359	19.2	Unidentified			3K50-	G7D										Digital transmission
AUT	WIEN	4057.00	10	09	2150	2204	50.0		D	FX	3K00E	J2D							341	A		
HNG	TARNOK	4061.00	26	07	1935	2025	20.1	Unidentified			2K70-	J3E										USB
J	TOKYO	4076.00	12	07	1021			?				N0N										
J	TOKYO	4076.70	30	08	1040			?				N0N										
J	TOKYO	4076.94	30	08	1040			?				N0N										
E	EL CASAR	4114.50	09	09	1800	2359	20.0		I	FX		G7D							97	A		
E	EL CASAR	4148.50	09	09	1820	2359	40.0		F		3K00E	G7D							89	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	4149.00	06	09	0815			(RUS)		FC		J3E	142	E	27	47	N	24	7	B		
J	TOKYO	4176.94	12	07	1025			?				N0N										
J	TOKYO	4188.50	30	08	1049			?				F1B										
J	TOKYO	4203.10	12	07	1027			?				F1B										
E	EL CASAR	4205.00	09	09	1830	2300	53.0				3K00E	G7D							23	A		
J	TOKYO	4208.80	12	07	1028			(RUS)				N0N	131	E	18	44	N	0	323	A		
BEL	CCRM	4210.41	08	07	0633			IAR Roma R.	I	FC	400H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	4210.41	27	08	0821			IAR Roma R.	I	FC	400H-	F1B										TOR 170Hz 100Bd
BEL	C.C.R.M.	4210.41	13	09	0648			IAR Roma R.	I	FC	400HE	F1B										
BEL	CCRM	4210.42	08	07	0633			ESA Tallinn R.	EST	FC	400H-	F1B										
BEL	C.C.R.M.	4210.42	13	09	0648			ESA Tallin	EST	FC	400HE	F1B										
J	TOKYO	4210.50	30	08	1052			UFL		FC		F1B										
E	EL CASAR	4210.50	09	09	1845	2359	50.0	IAR	I	FC	300HE	F1B							78	A		TOR
BEL	CCRM	4211.92	27	08	0823			UGC	RUS	FC	400H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	4212.00	27	08	0823			carrier			40H0-	N0N									9	Carrier
BEL	C.C.R.M.	4212.00	13	09	0653			Carrier			10H0E	N0N									9	
J	TOKYO	4213.50	12	07	1029			NOJ		FC		F1B										
J	TOKYO	4213.50	30	08	1055			NOJ		FC		F1B										
J	TOKYO	4213.50	06	09	0821			NOJ		FC		F1B										
BEL	CCRM	4214.00	27	08	0822			IGJ/IDR Roma	I	FC	1K00E	F1B										Baudot 850Hz 75Bd
E	EL CASAR	4214.00	09	09	1900	2359	30.0	IDR 2 -IGJ	I	FC	1K00E	F1B							77	A		840/75
J	TOKYO	4215.00	12	07	1030			XSG		FC		F1B										
J	TOKYO	4215.00	30	08	1057			XSG		FC		F1B										
J	TOKYO	4215.50	30	08	1058			?				A1A										
E	EL CASAR	4216.00	09	09	1910	2359	45.0	TAH	TUR	FC	300HE	F1B							84	B		TOR
BEL	CCRM	4216.38	08	07	0635			IAR Roma R.	I	FC	450H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	4216.38	27	08	0824			IAR Roma R.	I	FC	450H-	F1B										TOR 170Hz 100Bd
BEL	C.C.R.M.	4216.38	13	09	0656			IAR Roma R.	I	FC	400HE	F1B										
E	EL CASAR	4216.50	09	09	1930	2359	40.0	IAR	I	FC	300HE	F1B							79	A		TOR
J	TOKYO	4217.09	13	09	0702			(RUS)				N0N	159	E	45	53	N	80	30	B		
BEL	CCRM	4217.50	08	07	0636			Unidentified			3K00E	J2D									9	
J	TOKYO	4218.50	12	07	1032			XSG		FC		F1B										
J	TOKYO	4218.50	30	08	1101			XSG		FC		F1B										
J	TOKYO	4219.00	30	08	1103			UDB2		FC		F1B										
J	TOKYO	4219.00	06	09	0822			UDB2		FC		F1B										
E	EL CASAR	4219.00	09	09	1945	2359	50.0	TAH	TUR	FC		F1B							86	A		TOR
BEL	CCRM	4223.50	08	07	0637			Unidentified			3K00E	J2D									9	
BEL	CCRM	4223.50	27	08	0825			Unidentified			3K00E	J2D									9	
BEL	C.C.R.M.	4223.50	13	09	0657			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
E	EL CASAR	4225.00	09	09	2000	2359	70.0	SANTORCAZ	E	FC	3K00E	G7D							144	A		
BEL	C.C.R.M.	4228.00	13	09	0658			UNID			3K20E	J7D									9	
BEL	CCRM	4228.50	08	07	0638			Unidentified			3K00-	J2D									9	
BEL	CCRM	4228.50	27	08	0825			Unidentified			3K00-	J2D									9	
E	EL CASAR	4230.00	09	09	2015	2359	60.0		F		3K00E	G7D							23	A		
AUT	WIEN	4230.00	17	09	0045	0055	60.0		HOL	FC	3K00E	J2D							299	B		
BEL	C.C.R.M.	4237.00	13	09	0659			UNID			3K30E	J7D									9	
BEL	CCRM	4237.50	08	07	0638			Unidentified			3K00-	J2D									9	
BEL	CCRM	4237.50	27	08	0826			Unidentified			3K00-	J2D									9	
E	EL CASAR	4239.00	09	09	2030	2359	50.0				3K00E	G7D							22	B		
AUT	WIEN	4241.00	25	07	0007	0017	40.0	4XZ	ISR	FC	100HE	A1A							135	C		
J	TOKYO	4241.00	30	08	1112			?				A1A										
J	TOKYO	4242.18	30	08	1110			?														
BEL	CCRM	4243.00	27	08	0827			Unidentified			1K00-	F1B									9	850Hz 75Bd
BEL	C.C.R.M.	4243.00	13	09	0700			UNID			3K00E	J7D									9	
BEL	C.C.R.M.	4243.00	13	09	0700			UNID	F	MS	3K00E	J3E									9	
BEL	CCRM	4243.80	08	07	0640			DAO Kiel Mail	D	FC	3K00-	W9W										200Hz 100Bd
BEL	CCRM	4243.80	27	08	0831			DAO Kiel Mail	D	FC	3K00-	W9W										200Hz 100Bd
BEL	C.C.R.M.	4245.00	13	09	0659			UNID			2K00E	J7D									9	
BEL	CCRM	4247.00	27	08	0832			Francesco,	E	MS	3K00E	J3E									13	Spx in spanish
BEL	CCRM	4250.00	08	07	0641			Marco	F	MS	3k00E	J3E									13	fishers
BEL	CCRM	4250.01	27	08	0836			CIT			800H-	A2A										Mod: +/-377Hz
J	TOKYO	4250.30	30	08	1115			?											154	C		
E	EL CASAR	4253.00	09	09	2035	2359	60.0	TAH	TUR	FC	100HE	A1A							79	A		
BEL	C.C.R.M.	4254.00	14	09	0640			UNID			3K70E	J7D									9	
BEL	CCRM	4254.50	08	07	0730			Unidentified			3K20-	J2D									9	
BEL	CCRM	4254.50	27	08	0836			Unidentified			3K20-	J2D									9	
E	EL CASAR	4256.00	09	09	2040	2359	40.0					G7D							25	C		
AUT	WIEN	4259.00	25	07	0019	0031	25.0	SAB	S	FC	340HE	F1B							353	B		
BEL	C.C.R.M.	4259.00	14	09	0641			SAB Göteborg	S	FC	400HE	F1B										
BEL	CCRM	4259.01	08	07	0731			No C/S given (SAB)	S	FC	360H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	4259.01	27	08	0837			No C/S given (SAB)	S	FC	360H-	F1B									9	GlobeW. 200Hz 100Bd
J	TOKYO	4259.30	30	08	1118			(USA)					156	W	60	21	N	50	84	B		
BEL	C.C.R.M.	4261.00	14	09	0642			UNID			1K00E	F1B									9	
BEL	CCRM	4262.00	08	07	0732			No C/S given (LFI)	NOR	FC	700HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	4262.00	27	08	0838			No C/S given (LFI)	NOR	FC	700HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	C.C.R.M.	4263.00	14	09	0642			UNID			3K70E	J7D									9	
BEL	CCRM	4263.50	08	07	0732			Unidentified			7K00-	J2D									9	
BEL	CCRM	4263.50	27	08	0839			Unidentified			7K00-	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
E	EL CASAR	4265.00	09	09	2050	2359	60.0	WILHELMSHAVEN	G		3K00E	G7D							3	A		
J	TOKYO	4266.00	12	07	1034			?		BC		A3E										
J	TOKYO	4271.00	12	07	1035			?				F1B										
J	TOKYO	4271.00	06	09	0828			?				F1B										
BEL	C.C.R.M.	4271.00	14	09	0649			CFH Halifax	CAN	FC	1K00E	F1B										
J	TOKYO	4271.02	30	08	1124			?											155	D		
BEL	CCRM	4275.00	08	07	0733			RMP Kaliningrad	RUS	FC	50H0-	A1A										slow speed
E	EL CASAR	4279.00	09	09	2255	2359	60.0	EBA	E		1K20E	F1B							142	B		840/100
J	TOKYO	4279.42	30	08	1125			?				N0N										
BEL	C.C.R.M.	4279.58	14	09	0651			PBC Goree Island	HOL	FC	1K20E	F1B										
BEL	CCRM	4280.00	08	07	0806			PBC Goeree Island	HOL	FC	1K60-	F7B										Baudot 850Hz 75Bd
BEL	CCRM	4280.00	27	08	0840			PBC Goeree Island	HOL	FC	1K60-	F7B										Baudot 850Hz 75Bd
J	TOKYO	4280.60	12	07	1036			?				N0N										
J	TOKYO	4280.60	20	07	0913			?				N0N	179	E	14	2	N	32	120	B		
J	TOKYO	4280.60	30	08	1126			?				N0N										
BEL	CCRM	4289.00	08	07	0818			Unidentified			3K00-	J2D									9	
BEL	C.C.R.M.	4289.00	14	09	0652			UNID			2K70E	J7D									9	
AUT	WIEN	4290.40	04	09	2213	2249	40.0		F	FC	3K00E	J2D							248	A		
E	EL CASAR	4290.50	09	09	2100	2359	60.0				3K00E	G7D							55	A		
BEL	CCRM	4292.00	08	07	0819			IAR Roma R.	I	FC	120H-	A1A										Continuous Meteo
BEL	CCRM	4295.00	08	07	0821			FUE Brest	F	FC	1K30-	F7B										Baudot 850Hz 75Bd
AUT	WIEN	4295.00	25	07	0039	0049	40.0	FUE	F	FC	1K09E	F1B							282	B		
BEL	CCRM	4295.00	27	08	0841			FUE Brest	F	FC	1K30-	F7B										Baudot 850Hz 75Bd
BEL	C.C.R.M.	4299.00	14	09	0652			UNID			2K70E	J7D									9	
BEL	CCRM	4299.50	08	07	0822			Unidentified			3K20-	J2D									9	
BEL	CCRM	4299.50	27	08	0842			Unidentified			3K20-	J2D									9	
AUT	WIEN	4301.00	04	09	2252	2308	35.0		G	FC	3K00E	J2D							318	B		
E	EL CASAR	4301.00	09	09	2100	2359	50.0		G			G7D							2	A		
BEL	C.C.R.M.	4306.50	14	09	0654			UNID			2K70E	J7D									9	
BEL	C.C.R.M.	4310.00	14	09	0654			UNID			2K70E	J7D									9	
BEL	CCRM	4310.50	08	07	0822			Unidentified			3K20-	J2D									9	
E	EL CASAR	4312.00	09	09	2120	2359	60.0					G7D							18	B		
BEL	C.C.R.M.	4314.00	14	09	0655			UNID			2K20E	J7D									9	
J	TOKYO	4317.00	20	07	0920			(RUS)				A1A	131	E	35	43	N	23	319	A		
BEL	C.C.R.M.	4317.50	14	09	0700			UNID			2K00E	F1C									9	
J	TOKYO	4317.88	06	09	0836			?				F3C							40	C		
J	TOKYO	4319.60	30	08	1130			?														
E	EL CASAR	4320.00	09	09	2125	2359	50.0	IAR	I	FC	100HE	A1A							77	A		
BEL	CCRM	4320.02	08	07	0823			IAR Roma R.	I	FC	30H0E	A1A										

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	4320.02	25	07	0050	0100	50.0	IAR	I	FC	100HE	A1A							211	B		
BEL	CCRM	4320.03	27	08	0843			IAR Roma R.	I	FC	30H0E	A1A										
BEL	CCRM	4320.50	08	07	0824			Unidentified			3K00E	G2D									9	
BEL	C.C.R.M.	4322.00	14	09	0702			MGJ Faslane	G	FC	2K70E	F7B										
BEL	CCRM	4322.08	08	07	0824			GYA London	G	FC	7K00E	B8B									12	Baudot 335Hz 75Bd
BEL	CCRM	4322.08	27	08	0844			GYA London	G	FC	7K00E	B8B									12	Baudot 335Hz 75Bd
BEL	CCRM	4325.00	08	07	0826			Unidentified			1K00-	F1B									9	850Hz 50Bd
BEL	C.C.R.M.	4325.00	14	09	0703			UNID			1K20E	F1B									9	
AUT	WIEN	4334.00	04	09	2309	2322	25.0	FUX	REU	FC	1K09E	F1B							145	B		
AUT	WIEN	4334.72	16	09	1839	1852	40.0		F	FC	1K13E	F1B							249	B		
BEL	CCRM	4337.80	08	07	0827			Fishers	F	MS	3K00-	J3E									11	
J	TOKYO	4345.87	20	07	0929			?														
J	TOKYO	4345.89	06	09	0841			?				F3C										
J	TOKYO	4345.96	30	08	1144			?				F3C										
BEL	CCRM	4347.00	08	07	0832			No C/S given (SAB)	S	FC	800H-	F1D									9	GlobeWireless
BEL	CCRM	4347.00	08	07	0833			No C/S given (SAB)	S	FC	340HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	4347.00	27	08	0845			No C/S given (SAB)	S	FC	340HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	C.C.R.M.	4351.00	14	09	0704			UNID			2K70E	J7D									9	
AUT	WIEN	4352.39	16	09	1811	1836	50.0		I	FC	3K00E	J2D							208	A		
BEL	CCRM	4352.50	08	07	0834			Unidentified			3K00-	J2D									9	
J	TOKYO	4355.00	06	09	0841			?				F1B										
BEL	C.C.R.M.	4363.00	14	09	0704			3AC Monaco R.	MCO	FC	2K70E	J3E	25	E	25	43	N	34				
BEL	CCRM	4372.50	27	08	0846			Unidentified			3K00-	J2D									9	
J	TOKYO	4374.00	12	07	1039			?		BC		A3E										
J	TOKYO	4386.60	06	09	0844			?		BC		A3E										
J	TOKYO	4404.82	30	08	1150			?		BC		A3E										
J	TOKYO	4404.83	06	09	0846			(KRE)		BC		A3E	125	E	18	39	N	14	293	A		
J	TOKYO	4404.83	13	09	0708			(KRE)		BC		A3E	126	E	39	39	N	36	296	A		
J	TOKYO	4404.84	20	07	0098			(KRE)		BC		A3E	126	E	51	39	S	0	294	D		
J	TOKYO	4404.85	12	07	1041			(KRE)		BC		A3E	126	E	11	38	N	45	291	A		
BEL	C.C.R.M.	4412.00	14	09	0814			UNID	E	MS	2K70E	J3E									9	
J	TOKYO	4419.63	30	08	1153			?				N0N										
BEL	CCRM	4430.00	08	07	0850			Unidentified	E		3K00E	J3E									3	Btwn 2 channels
BEL	CCRM	4435.00	08	07	0854			Unidentified	G	MS	3K00E	J3E									11	Scottish fm Aberdeen
HNG	TARNOK	4446.00	27	07	0000	2359	32.8	Unidentified			3K00-	G7D										Digital transmission
J	TOKYO	4449.99	05	07	0037			(KRE)		BC		A3E	124	E	58	39	N	58	295	A		
J	TOKYO	4449.99	09	08	0233			(KRE)		BC		A3E										
J	TOKYO	4449.99	23	08	0102			(KRE)		BC		A3E	125	E	10	38	N	27	290	A		
J	TOKYO	4450.00	12	07	1042			(KRE)		BC		A3E	126	E	50	38	N	58	294	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	4450.01	06	09	0855			(KRE)		BC		A3E	126	E	30	38	N	44	295	A		
J	TOKYO	4450.02	27	09	0214			(KRE)					126	E	58	39	N	0	293	A		
J	TOKYO	4450.04	20	07	0942			(KRE)		BC		A3E	124	E	44	39	N	17	292	C		
J	TOKYO	4459.00	12	07	1043			?				F1B										
HNG	TARNOK	4461.00	27	07	2030	2359	20.6	Unidentified			2K70-	J3E										USB
J	TOKYO	4465.00	06	09	0858			?											319	A		
HNG	TARNOK	4472.00	28	07	0900	2359	15.1	Unidentified			2K70-	G7D										Digital transmission
HNG	TARNOK	4474.50	28	07	0900	1400	10.0	Unidentified			1K50-	G7D										Digital transmission
HNG	TARNOK	4476.00	28	07	1940	2359	39.8	Unidentified			100H-	A1B										"P"
AUT	WIEN	4511.49	08	09	1435	1534	40.0		I	FX	3K00E	J2D							207	A		
HNG	TARNOK	4511.50	29	07	1930	2359	37.1	Unidentified			3K50-	G7D										Digital transmission
J	TOKYO	4525.00	12	07	1045			(CHN)		BC		A3E	116	E	19	41	N	38	292	A		
J	TOKYO	4525.00	06	09	0859			(CHN)		BC		A3E	116	E	26	41	N	60	292	A		
HNG	TARNOK	4550.00	30	07	1900	2359	21.6	Unidentified			850H-	F1B										50 Baud Sync.
AUT	WIEN	4555.20	23	08	1904	1915	40.0		D	FC	304HE	F1B							320	A		
J	TOKYO	4556.99	09	08	0149			(KRE)					126	E	14	38	N	25				
J	TOKYO	4556.99	23	08	0003			(KOR)		BC		A3E	126	E	43	37	N	39				
J	TOKYO	4556.99	06	09	0906			(KRE)		BC		A3E	125	E	13	38	N	15	287	A		
J	TOKYO	4556.99	27	09	0147			(KRE)		BC		A3E	126	E	27	38	N	60	285	A		
J	TOKYO	4557.00	12	07	1047			?		BC		A3E										
J	TOKYO	4557.00	20	07	0802			(KOR)				N0N	128	E	8	37	N	10	286	B		
HNG	TARNOK	4565.00	31	07	0000	2359	21.4	Unidentified			3K00-	G7D										Digital transmission
AUT	WIEN	4566.40	25	07	0317	0334	20.0	VCT	CAN	FC	340HE	F1B							298	B		
HNG	TARNOK	4566.40	31	07	0400	0515	16.5	Unidentified			200H-	F1B										
HNG	TARNOK	4578.00	31	07	0000	2359	16.8	Unidentified			3K00-	G7D										Digital transmission
AUT	WIEN	4578.00	21	08	1410	1445	25.0		I	FX	3K00E	J2D							195	A		
AUT	WIEN	4578.00	16	09	1746	1808	55.0		I	FX	3K00E	J2D							196	A		
HNG	TARNOK	4583.00	31	07	0000	2359	31.3	DDK 2	D	FX	450H-	F1B										50 Baud, Hamburg Met
AUT	WIEN	4583.00	29	08	2009	2030	40.0	DDK2	D	FX	590HE	F1B							325	B		
J	TOKYO	4590.40	06	09	0907			?														
HNG	TARNOK	4591.80	01	08	0000	0435	23.7	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	4591.80	01	08	2240	2359	26.0	Unidentified			3K00-	D7D										Digital transmission
J	TOKYO	4604.96	12	07	1049			?		BC		A3E										
J	TOKYO	4604.96	06	09	0909			?		BC		A3E										
HNG	TARNOK	4605.00	01	08	1500	2000	10.2	Unidentified			200H-	F1B										50 Baud
HNG	TARNOK	4610.00	01	08	0015	0530	28.4	GYA	G	FX	850H-	F1C										Weather fax
HNG	TARNOK	4610.00	01	08	1925	2359	27.3	GYA	G	FX	850H-	F1C										Weather fax
J	TOKYO	4616.00	06	09	0909			?				F3C										
J	TOKYO	4616.40	12	07	1049			(CHN)				N0N	121	E	23	25	N	48	246	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	4620.00	12	07	1050			(CHN)		BC		A3E	114	E	16	42	N	35	293	A		
HNG	TARNOK	4635.04	02	08	1700	2359	14.7	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	4635.04	02	08	0000	0200	31.2	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	4639.88	02	08	0000	0040	26.5	Unidentified			500H-	F1B										150.3 Baud
HNG	TARNOK	4644.80	02	08	0000	1035	30.5	Unidentified			3K00-	D7D										Digital transmission
BEL	C.C.R.M.	4660.50	03	08	1015			UNID			3K00E	J3E									9	
G	BALDOCK	4675.00	08	07	0230			CP	YUG	FX	2K80E	J7D							127	B		MIL STD 188-141 ALE
BEL	CCRM	4675.00	23	07	0728			Gander	CAN	FA		J3E										
BEL	CCRM	4675.00	23	07	0801			Unidentified			3k00-	J7B									13	8 channels
BEL	CCRM	4675.00	23	07	0805			Shanwick	IRL	FA	3K00	J3E										
BEL	C.C.R.M.	4675.00	03	08	0641			Shanwick	IRL	FA	3K00E	J3E										
E	EL CASAR	4675.00	21	09	2233	2302	61.0				3K00E	J9W							329	B		
AUT	KLAGENFURT	4676.40	07	08	0300	0330	20.0	SHANWICK	IRL	FD	2K80E	J3E	8	W	56	52	N	45	300	B		
BEL	C.C.R.M.	4686.00	02	08	0751			UNID			3K00E	J7D									9	
BEL	C.C.R.M.	4686.00	10	08	0619			UNID			3K00E	J7D									9	
BEL	C.C.R.M.	4686.00	06	09	0636			UNID			3K00E	J3D									9	
BEL	C.C.R.M.	4686.00	23	09	0944			UNID			2K70E	J7D									9	
E	EL CASAR	4688.00	05	09	2215	0100	32.0		G		3K00E	G7D							3	A		
E	EL CASAR	4688.00	30	09	0540	0700	46.0		G		3K00E	G7D							3	A		
BEL	C.C.R.M.	4702.00	06	09	0637			UNID			1K20E	F1B									9	
BEL	C.C.R.M.	4703.00	09	08	0752			UNID			3K00E	J7B									9	
BEL	C.C.R.M.	4703.00	10	08	0620			UNID			3K00E	J7D									9	
BEL	C.C.R.M.	4705.00	04	08	1429	1535		UNID			3K00E	J7D									9	
BEL	C.C.R.M.	4711.00	10	08	0621			UNID			1K20E	F1B									9	
E	EL CASAR	4711.00	05	09	2259	0100	44.0				1K10E	F1B							3	A		840/75
BEL	C.C.R.M.	4711.00	06	09	0639			UNID			1K00E	F1B									9	
BEL	C.C.R.M.	4711.00	23	09	0945			UNID			1K30E	F1B									9	
BEL	C.C.R.M.	4720.00	04	08	1422			UNID			3K00E	J7D									9	
BEL	C.C.R.M.	4721.00	02	08	0813			UNID	F	FA	3K00E	J3E									9	
BEL	C.C.R.M.	4721.00	23	09	0946			"French navy Delta 1	F	FA	2K70E	J3E										
BEL	C.C.R.M.	4732.00	10	08	0622			UNID			1K40E	F1B									9	
E	EL CASAR	4732.00	05	09	2245	0100	44.0		G	FX	1K10E	F1B							352	A		846/75
BEL	C.C.R.M.	4732.00	06	09	0640			UNID			1K40E	F1B									9	
BEL	C.C.R.M.	4734.50	02	08	0809			UNID	E	MS	3K00E	J3E									9	
J	TOKYO	4735.00	20	07	0805			?		BC		A3E										
BEL	C.C.R.M.	4736.00	04	08	0832	0921		UNID	E	MS	3K00E	J3E									9	
BEL	C.C.R.M.	4740.00	06	09	0756			UNID	E	MS	3K00E	J3E									9	
BEL	C.C.R.M.	4742.00	02	08	0831			Architect	G	FG	3K00E	J3E										
BEL	C.C.R.M.	4747.00	09	08	1353	1404		UNID	E	MS	3K00E	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
J	TOKYO	4750.00	06	09	0917			?		BC		A3E										
HNG	TARNOK	4760.00	03	08	0100	0200	28.4	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4769.95	03	08	2000	2300	40.1	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4773.00	03	08	0730	0805	33.8	Unidentified			2K70-	J3E										USB Slovakian
BEL	C.C.R.M.	4777.90	10	08	0623			UNID			10H0E	N0N									9	
BEL	C.C.R.M.	4777.90	06	09	0642			UNID			10H0E	N0N									9	
HNG	TARNOK	4780.00	03	08	0000	2359	21.0	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	4780.00	04	08	0000	0700	37.5	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	4780.00	04	08	1500	1810	12.2	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	4780.00	04	08	1530	1600	20.5	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4780.00	04	08	1730	1800	25.0	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4780.00	04	08	2050	2359	45.0	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	4782.38	04	08	1830	2359	34.4	Unidentified		BC	10K0-	A3E										
BEL	C.C.R.M.	4782.40	06	09	0646			UNID			10H0E	N0N									9	
J	TOKYO	4785.00	12	07	1055			(CHN)		BC		A3E	113	E	39	40	N	34	295	A		
HNG	TARNOK	4785.00	04	08	1500	1600	10.0	Unidentified		BC	10K0-	A3E										
J	TOKYO	4785.00	06	09	0919			(CHN)		BC		A3E	117	E	38	40	N	51	295			
J	TOKYO	4788.25	06	09	0920			?				A1A										
J	TOKYO	4789.98	12	07	0106			?		BC		A3E										
J	TOKYO	4789.98	06	09	0923			?		BC		A3E										
HNG	TARNOK	4790.00	04	08	0030	0200	31.2	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4790.00	04	08	1500	2200	9.1	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4795.00	04	08	0000	0200	32.7	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4795.00	04	08	1530	1800	10.0	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4795.00	04	08	2050	2359	31.5	Unidentified		BC	10K0-	A3E										
BEL	C.C.R.M.	4795.00	10	08	0656			UNID			3K00E										9	Signal identique aux
J	TOKYO	4798.00	27	09	0155			(RUS)				F1B	131	E	39	43	N	22	322	A		
HNG	TARNOK	4800.00	04	08	1500	1740	9.5	China National Radio	CHN	BC	10K0-	A3E										
HNG	TARNOK	4800.00	04	08	1930	2359	37.0	China National Radio	CHN	BC	10K0-	A3E										
AUT	WIEN	4800.00	16	09	2244	2300	45.0		CHN	BC	10K0E	A3E							70	C		
HNG	TARNOK	4800.01	04	08	0000	0200	35.8	Unidentified		BC	10K0-	A3E										
BEL	C.C.R.M.	4803.00	06	09	0647			UNID			3K00E	J7D									9	
BEL	C.C.R.M.	4803.00	23	09	0948			UNID			2K70E	J7D									9	
HNG	TARNOK	4804.00	04	08	1530	1550		Unidentified			195H-	F1B										81 Baud
HNG	TARNOK	4810.00	04	08	1500	2000	10.3	Voice of Armenia	ARM	BC	10K0-	A3E										
HNG	TARNOK	4810.00	04	08	0200	0600	33.3	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4810.00	05	08	1800	2000	42.6	Unidentified		BC	10K0-	A3E										
BEL	C.C.R.M.	4810.00	06	09	0648			VOA?			3k00E	A3E									9	
J	TOKYO	4810.00	06	09	0924			?		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
BEL	C.C.R.M.	4810.50	06	09	0702			UNID			3K00E	J7D									9	
J	TOKYO	4812.50	06	09	0925			?				A1A										
J	TOKYO	4814.98	06	09	0927			?		BC		A3E										
J	TOKYO	4815.26	12	07	1057			(CHN)				N0N	122	E	60	41	N	36	296	A		
HNG	TARNOK	4820.00	05	08	0000	0020	23.6	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4820.00	05	08	1930	2359	30.2	Unidentified		BC	10K0-	A3E										
J	TOKYO	4820.00	06	09	0928			?				F1B										
HNG	TARNOK	4825.00	05	08	0000	0125	26.1	Unidentified		BC	10K0-	A3E										
BEL	C.C.R.M.	4828.00	06	09	0722			P	RUS		10H0E	A1A										
J	TOKYO	4829.00	06	09	0930			?														
J	TOKYO	4835.00	02	08	0439			(CHN)				J3E	127	E	26	45	N	17	316	B		
HNG	TARNOK	4835.00	05	08	1800	2359	25.6	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4840.00	05	08	0045	0130	35.8	Unidentified		BC	10K0-	A3E										
AUT	WIEN	4840.01	16	09	1718	1730	40.0		IND	BC	10K0E	A3E							105	C		
J	TOKYO	4840.20	06	09	0931			?														
J	TOKYO	4840.33	02	08	0441			(CHN)				N0N	128	E	22	45	N	7	320	A		
J	TOKYO	4840.33	17	09	0445			?		BC		A3E										
J	TOKYO	4840.35	09	08	0156			?														
J	TOKYO	4840.37	05	07	0007			(CHN)				N0N	127	E	58	45	N	24	320	A		
J	TOKYO	4840.37	23	08	0019			(CHN)		BC		A3E	127	E	23	46	N	2	320	A		
HNG	TARNOK	4845.00	06	08	0000	0300	20.6	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4845.00	06	08	1915	2359	38.8	Unidentified		BC	10K0-	A3E										
BEL	C.C.R.M.	4845.00	23	09	0950			BT9P	G	FA	2K70E	J3E										
J	TOKYO	4845.50	06	09	0932			?				A1A										
BEL	C.C.R.M.	4847.80	06	09	0703			UNID			250HE	F1B									9	
J	TOKYO	4850.50	06	09	0933			?				F1B										
HNG	TARNOK	4859.50	06	08	1705	1750	28.3	Unidentified			100H-	A1B										CW
HNG	TARNOK	4860.00	06	08	0000	0300	18.4	Unidentified		BC	10K0-	A3E										
J	TOKYO	4870.92	12	07	1107			?		BC		A3E										
HNG	TARNOK	4873.00	07	08	1530	1820	49.9	Unidentified			100H-	A1B										
J	TOKYO	4873.25	12	07	1108			?		BC		A3E										
J	TOKYO	4873.29	20	07	0808			(RUS)					135	E	12	48	N	25	344	B		
J	TOKYO	4874.87	09	08	0203			?														
J	TOKYO	4879.87	09	08	0204			?														
HNG	TARNOK	4880.00	07	08	0030	0330	11.4	Unidentified			2K70-	J3E										USB English
HNG	TARNOK	4880.00	07	08	1600	1800	37.9	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4880.00	07	08	1630	2310	18.0	Unidentified		FX	2K70-	R3E										
HNG	TARNOK	4884.00	07	08	1700	1810	26.6	Unidentified			250H-	F1B										75 Baud
J	TOKYO	4884.87	09	08	0204			?														

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	4885.00	07	08	0000	0600	24.7	Unidentified		BC	10K0-	A3E										
J	TOKYO	4889.87	09	08	0205			?														
HNG	TARNOK	4890.00	07	08	0400	0500	35.8	Radio France Interna	F	BC	10K0-	A3E										
HNG	TARNOK	4890.00	07	08	1600	2100	16.8	Unidentified		BC	10K0-	A3E										
J	TOKYO	4890.00	06	09	0935			?		BC		A3E										
J	TOKYO	4890.98	20	07	0810			(RUS)					132	E	14	42	N	59	322	A		
J	TOKYO	4894.87	09	08	0205			?														
HNG	TARNOK	4895.00	07	08	1600	1735	19.9	Unidentified		BC	10K0-	A3E										
J	TOKYO	4895.02	12	07	1109			?		BC		A3E										
J	TOKYO	4899.87	09	08	0206			?														
HNG	TARNOK	4905.00	08	08	0000	0130	23.8	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4905.00	08	08	1700	1800	14.3	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4905.00	08	08	2100	2359	35.2	Unidentified		BC	10K0-	A3E										
J	TOKYO	4909.87	09	08	0208			?														
HNG	TARNOK	4910.00	08	08	0010	0200	34.7	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4910.00	08	08	0235	0700	25.3	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4910.00	08	08	1800	2359	31.5	Unidentified		BC	10K0-	A3E										
J	TOKYO	4914.87	09	08	0209			?														
J	TOKYO	4914.94	06	09	0937			?		BC		A3E										
HNG	TARNOK	4915.00	08	08	0000	0700	29.2	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4915.00	08	08	2100	2359	37.8	Unidentified		BC	10K0-	A3E										
J	TOKYO	4919.87	09	08	0209			?														
J	TOKYO	4920.00	12	07	1110			?		BC		A3E										
HNG	TARNOK	4920.00	08	08	0000	0130	33.1	Unidentified		BC	10K0-	A3E										
J	TOKYO	4924.87	09	08	0209			?														
J	TOKYO	4925.00	12	07	1111			(CHN)		BC		A3E	122	E	11	32	N	25	267	A		
J	TOKYO	4929.87	09	08	0209			?														
HNG	TARNOK	4930.00	08	08	0000	0250	21.3	Radio Asgabad	TKM	BC	5K00-	R3E										LSB
HNG	TARNOK	4930.00	08	08	1900	2359	27.1	Unidentified		BC	10K0-	A3E										
J	TOKYO	4934.87	09	08	0209			?														
J	TOKYO	4939.87	09	08	0209			?														
AUT	WIEN	4940.00	29	08	1914	1940	45.0		STP	BC	10K0E	A3E							195	B		
HNG	TARNOK	4941.58	09	08	1700	1724	26.3	FDY	F	FX	400H-	F1B										ITA-2, 50 Baud
J	TOKYO	4944.87	09	08	0209			?														
HNG	TARNOK	4946.00	09	08	0600	0650	21.2	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	4949.00	09	08	0715	0730		Unidentified			100H-	A1B										CW
J	TOKYO	4949.87	09	08	0210			?														
HNG	TARNOK	4949.98	09	08	0400	0430	16.6	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	4949.98	09	08	1900	2359	38.8	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
AUT	WIEN	4950.00	24	07	1954	2045	55.0		STP	BC	10K0E	A3E							194	B		
J	TOKYO	4954.87	09	08	0212			?														
J	TOKYO	4959.87	09	08	0212			?														
J	TOKYO	4960.00	12	07	1112			(USA)		BC		A3E	144	E	15	17	N	11	171	A		
HNG	TARNOK	4960.00	09	08	0400	0700	42.3	VOA	USA	BC	10K0-	A3E										
AUT	WIEN	4960.00	12	08	0409	0426	45.0		STP	BC	10K0E	A3E							185	B		
J	TOKYO	4960.00	06	09	0938			?		BC		A3E										
J	TOKYO	4964.87	09	08	0212			?														
HNG	TARNOK	4965.00	10	08	0000	0430	21.8	Unidentified		BC	10K0-	A3E										English
HNG	TARNOK	4965.00	10	08	1700	2359	34.9	Christian Voice	ZMB	BC	10K0-	A3E										
J	TOKYO	4965.00	27	09	0201			(RUS)				F1B	143	E	30	46	N	40	10	A		
HNG	TARNOK	4966.98	10	08	0000	0520	34.6	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	4966.98	10	08	1630	2359	24.4	Unidentified			3K00-	D7D										Digital transmission
J	TOKYO	4969.87	09	08	0213			?														
J	TOKYO	4974.77	20	07	0812			?														
J	TOKYO	4974.87	09	08	0213			?														
AUT	WIEN	4975.96	24	07	2047	2118	50.0	KAMPALA	UGA	BC	10K0E	A3E							155	B		
HNG	TARNOK	4975.96	10	08	1700	2100	34.1	Radio Uganda	UGA	BC	10K0-	A3E										
J	TOKYO	4979.87	09	08	0214			?														
J	TOKYO	4980.00	05	07	0013			(RUS)				F1B	132	E	28	43	N	0	323	A		
HNG	TARNOK	4982.00	10	08	0430	0600	27.5	Unidentified		BC	10K0-	A3E										Russian
HNG	TARNOK	4982.00	10	08	1645	1800	28.2	Unidentified		BC	10K0-	A3E										Russian
J	TOKYO	4984.87	09	08	0214			?														
HNG	TARNOK	4985.01	10	08	0000	0515	30.5	Unidentified		BC	10K0-	A3E										
J	TOKYO	4985.01	06	09	0939			?		BC		A3E										
J	TOKYO	4989.87	09	08	0215			?														
J	TOKYO	4990.02	12	07	1113			(CHN)		BC		A3E	107	E	0	27	N	30	261	A		
J	TOKYO	4994.87	09	08	0215			?														
J	TOKYO	4995.04	12	07	1114			(KRE)		BC		A3E	127	E	50	40	N	20	295	A		
J	TOKYO	5000.00	05	07	0019			(KOR)		SS		AXW	127	E	80	36	N	80	277	A		
J	TOKYO	5000.00	12	07	1017			(KOR)					127	E	6	37	N	40	294	A		
J	TOKYO	5000.00	20	07	0812			(USA)				A3X	162	E	3	24	N	31	86	C		
J	TOKYO	5000.00	20	07	0812			(KOR)				A3X	127	E	49	36	N	4				
J	TOKYO	5000.00	02	08	0450			HLA		SS		AXW	126	E	52	36	N	17	277	B		
J	TOKYO	5000.00	09	08	0216			HLA		SS		AXW	126	E	30	36	N	35	277	A		
J	TOKYO	5000.00	23	08	0023			HLA		SS		A9W										
J	TOKYO	5000.00	30	08	1015			(KOR)					127	E	10	37	N	31	284	D		
J	TOKYO	5000.00	06	09	0825			HLA		SS		AXW										
J	TOKYO	5000.00	13	09	0625			WWVH		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	5000.00	17	09	0448			WWVH		SS		AXW										
HNG	TARNOK	5006.00	11	08	0245	0830	35.1	Unidentified			200H-	F1B										ITA-2, 100 Baud
HNG	TARNOK	5006.00	11	08	1800	2359	53.3	Unidentified			200H-	F1B										ITA-2, 50 Baud
HNG	TARNOK	5010.00	11	08	0000	0100	20.2	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	5014.00	11	08	1820	2359	46.7	Unidentified			200H-	F1B										50 Baud
J	TOKYO	5014.87	09	08	0231			?														
HNG	TARNOK	5015.00	11	08	0000	0200	29.6	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	5015.00	11	08	1600	2359	28.0	Unidentified		BC	10K0-	A3E										
J	TOKYO	5019.86	09	08	0231			?														
J	TOKYO	5019.88	12	07	1023			?		BC		A3E							144	C		
J	TOKYO	5019.88	20	07	0825			(NCL)				N0N	161	E	17	22	S	27	157	C		
J	TOKYO	5019.88	30	08	1020			(USA)		BC		A3E	158	E	29	16	N	90	140	C		
J	TOKYO	5024.86	26	07	0621			?				N0N										
J	TOKYO	5024.86	09	08	0231			?														
J	TOKYO	5025.00	20	07	0825			?		BC		A3E										
HNG	TARNOK	5025.00	12	08	0000	0500	21.2	Unidentified		BC	10K0-	A3E										
HNG	TARNOK	5025.00	12	08	1545	2300	19.2	Unidentified		BC	10K0-	A3E										
AUT	KLAGENFURT	5025.97	31	08	0330	0400	20.0	RADIO UGANDA	UGA	BC	10K0E	A3E	32	E	36	0	N	20	156	B	11	
HNG	TARNOK	5028.00	12	08	2100	2113	37.7	Unidentified			250H-	F1B										48 Baud
J	TOKYO	5029.08	20	07	0826			?				N0N										
J	TOKYO	5029.86	09	08	0231			?														
HNG	TARNOK	5030.00	12	08	1830	2359	35.0	Unidentified		BC	10K0-	A3E										
J	TOKYO	5033.00	30	08	1025			(CHN)					122	E	55	29	N	29	252	D		
J	TOKYO	5039.86	12	07	1026			(CHN)		BC		A3E	118	E	33	27	N	38	254	B		
J	TOKYO	5040.00	26	07	0622			?														
HNG	TARNOK	5040.00	12	08	1700	1730	28.9	Unidentified		BC	10K0-	A3E										
AUT	WIEN	5040.01	29	08	1849	1913	40.0		HRV	BC	10K0E	A3E							185	C	11	
HNG	TARNOK	5045.00	12	08	1450	1552	37.3	Unidentified			520H-	F1B										81 Baud
J	TOKYO	5048.82	20	07	0829			(KRE)				N0N	126	E	41	38	N	27	289	B		
J	TOKYO	5049.86	09	08	0234			?														
J	TOKYO	5049.96	12	07	1037			?		BC		A3E							255	C		
J	TOKYO	5049.96	30	08	1027			(CHN)					118	E	10	28	N	49	253	C		
HNG	TARNOK	5050.05	13	08	1700	2045	16.6	Unidentified		BC	10K0-	A3E										
J	TOKYO	5054.86	09	08	0235			?														
J	TOKYO	5057.25	12	07	1031			(CHN)					119	E	41	40	N	57	290	A		
J	TOKYO	5059.25	30	08	1029			(CHN)					121	E	25	39	N	20	292	A		
J	TOKYO	5059.86	09	08	0236			?														
J	TOKYO	5064.86	09	08	0237			?														
HNG	TARNOK	5067.00	13	08	1600	1615	11.5	Unidentified			100H-	A1B										

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	5069.86	09	08	0237			?														
J	TOKYO	5070.01	12	07	1032			?		BC		A3E							50	B		
J	TOKYO	5070.01	20	07	0830			?		BC		A3E										
HNG	TARNOK	5070.01	13	08	0000	0600	27.3	WWCR	USA	BC	10K0-	A3E									11	
AUT	KLAGENFURT	5070.01	15	08	0330	0400	25.0	WWCR	USA	BC	10K0E	A3E	86	W	53	36	N	12	298	C	11	
J	TOKYO	5070.01	30	08	1031			(USA)		BC		A3E	143	E	36	21	N	27	174	C		
HNG	TARNOK	5074.50	13	08	1330	1500	6.4	Unidentified			250H-	F1B										81 Baud
J	TOKYO	5074.86	26	07	0623			?				N0N										
J	TOKYO	5074.86	09	08	0238			?														
HNG	TARNOK	5075.19	13	08	1720	2310	11.6	Unidentified			2K70-	R3E										USB
BEL	CCRM	5077.50	23	07	0617			No C/S given (WNU)	USA	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
HNG	TARNOK	5079.00	13	08	1730	1900	24.4	Unidentified			850H-	F1B										150 Baud
J	TOKYO	5079.86	09	08	0238			?														
HNG	TARNOK	5085.01	14	08	0000	0530	15.1	WWRB	USA	BC	10K0-	A3E									11	
J	TOKYO	5095.00	26	07	0625			?											355	A		
HNG	TARNOK	5097.00	14	08	0000	0545	37.4	CFH	CAN	FX	850H-	F1B										ITA-2, 75 Baud,
HNG	TARNOK	5104.61	14	08	0000	0330	29.3	WBCQ	USA	BC	5K00-	R3E									11	
J	TOKYO	5104.86	09	08	0245			?														
AUT	WIEN	5105.11	05	09	0020	0038	30.0		USA	BC	5K00E	R3E							295	B	11	
J	TOKYO	5109.86	09	08	0245			?														
J	TOKYO	5113.10	06	09	0828			?				J3E										
J	TOKYO	5117.25	12	07	1034			(CHN)					112	E	8	38	N	22	283	A		
J	TOKYO	5117.25	30	08	1034			(CHN)					116	E	54	41	N	19	293	B		
BEL	CCRM	5121.50	23	07	0617			No C/S given (WNU)	USA	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
HNG	TARNOK	5124.18	15	08	0710	0716		Unidentified			100H-	A1B										
J	TOKYO	5132.25	30	08	1035			(KRE)				N0N	126	E	33	38	N	53	288	B		
AUT	WIEN	5134.00	12	08	0350	0406	35.0		RUS	FX	6K00E	A3E							50	B		
HNG	TARNOK	5134.00	15	08	0000	0430	23.8	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	5134.00	15	08	1600	1800	18.9	Unidentified		BC	10K0-	A3E									11	
J	TOKYO	5142.22	13	09	0628			?				A1A										
J	TOKYO	5146.00	06	09	0830			?				N0N	132	E	12	42	N	13	320	A		
HNG	TARNOK	5151.50	16	08	1535	1625	34.3	Unidentified			250H-	F1B										81 Baud
HNG	TARNOK	5153.00	16	08	0505	0700	19.1	Unidentified			3K00-	D7D										
HNG	TARNOK	5153.70	16	08	1700	2359	28.5	Unidentified			100H-	A1B										"D"
J	TOKYO	5153.96	12	07	1039			(CHN)				J3E	119	E	44	32	N	5	265	B		
J	TOKYO	5154.30	06	09	0832			(RUS)				A1A	140	E	1	49	N	3				
AUT	WIEN	5159.00	12	08	0337	0348	30.0	4XZ	ISR	FC	100HE	A1A							125	C		
HNG	TARNOK	5159.00	16	08	0000	0330	33.2	4XZ	ISR	FX	100H-	A1B										
HNG	TARNOK	5159.00	16	08	1600	2359	24.3	4XZ	ISR	FX	100H-	A1B										

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	5162.00	16	08	1700	2359	19.9	Unidentified			3K00-	D7D										
HNG	TARNOK	5170.00	17	08	1815	2359	13.4	Unidentified			2K70-	H3E										USB English
HNG	TARNOK	5171.70	17	08	0000	0300	31.8	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	5177.08	17	08	0000	2359	51.8	Unidentified			1H00-	N0N										
AUT	WIEN	5186.00	23	08	1954	2010	50.0		I	FX	1K09E	F1B							236	B		
J	TOKYO	5187.25	12	07	1040			(CHN)					120	E	21	42	N	43	297	B		
HNG	TARNOK	5189.88	17	08	0000	0200	22.1	Unidentified			500H-	F1B										150 Baud
HNG	TARNOK	5189.89	17	08	1340	2359	22.1	Unidentified			500H-	F1B										150 Baud
J	TOKYO	5190.25	12	07	1041			(CHN)				A1A	122	E	40	41	N	46	298	A		
HNG	TARNOK	5195.00	17	08	0750	2359	30.0	DRA 5	D	FX	100H-	A1B										
AUT	WIEN	5195.00	27	09	0948	0958	25.0	DJKH	I	FX	3K00E	J3E							230	C		
J	TOKYO	5200.00	12	07	1046			?		BC		A3E										
J	TOKYO	5202.27	06	09	0848			?				A1A										
J	TOKYO	5207.75	30	08	1038			(CHN)				N0N	129	E	27	47	N	20	329	C		
J	TOKYO	5208.25	12	07	1047			(CHN)					116	E	22	30	N	56	265	A		
J	TOKYO	5211.45	20	07	0834			(KRE)				N0N	125	E	31	38	N	45	288	A		
J	TOKYO	5211.50	30	08	1043			(CHN)					114	E	56	28	N	41	258	C		
HNG	TARNOK	5213.00	18	08	0000	0225	18.6	Unidentified			100H-	A1B										
AUT	KLAGENFURT	5217.50	02	08	1050	1130	40.0		F	FX	3K00E	J7D	6	E	36	42	N	52	242	A		
HNG	TARNOK	5217.50	18	08	0000	0800	26.8	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	5217.50	18	08	1240	2359	18.3	Unidentified			3K00-	D7D										Digital transmission
G	BALDOCK	5217.60	02	08	1106			*	F	FX	3K00E	G7D	5	E	59	43	N	0	153	A		2400 BAUD
J	TOKYO	5219.25	12	07	1049			(CHN)					120	E	19	31	N	46	262	A		
J	TOKYO	5225.00	12	07	1050			(RUS)					133	E	18	43	N	53	326	B		
J	TOKYO	5225.00	13	09	0633			?				F1B							333	B		
J	TOKYO	5225.50	30	08	1046			(CHN)				F1B	124	E	36	48	N	40	324	C		
J	TOKYO	5227.00	12	07	1051			(RUS)					132	E	9	44	N	5	327	A		
HNG	TARNOK	5229.50	18	08	0000	0355	20.3	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	5229.50	18	08	1830	2359	28.8	Unidentified			3K00-	D7D										Digital transmission
J	TOKYO	5231.25	12	07	0105			(CHN)					115	E	58	36	N	56	281	A		
HNG	TARNOK	5232.00	19	08	0000	0130	27.6	Unidentified			220H-	F1B										75 Baud
J	TOKYO	5232.00	06	09	0851			(RUS)				F1B	132	E	32	49	N	1				
G	BALDOCK	5237.50	02	08	1320			FDY	F	FX	530HE	F1B	2	E	9	46	N	51	163	A		50 BAUD
HNG	TARNOK	5237.50	19	08	0000	2359	40.6	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	5240.00	19	08	1530	1800	16.0	Tibet Peoples ?	CHN	BC	10K0-	A3E									11	
HNG	TARNOK	5240.00	19	08	2055	2359	45.8	Tibet Peoples ?	CHN	BC	10K0-	A3E									11	
AUT	WIEN	5240.00	16	09	2319	2338	45.0		CHN	BC	10K0E	A3E							83	B	11	
HNG	TARNOK	5245.00	19	08	0000	0100	22.9	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	5248.00	19	08	0000	0630	38.2	Unidentified			3K00-	D7D										Digital transmission

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	5248.00	19	08	1530	2359	38.2	Unidentified			3K00-	D7D										Digital transmission
J	TOKYO	5248.25	30	08	1049			(CHN)					125	E	23	46	N	18	319	A		
HNG	TARNOK	5250.00	19	08	1530	1720	25.6	Unidentified			200H-	F1B										50 Baud
J	TOKYO	5250.09	30	08	0012			(KRE)		BC		A3E	126	E	30	39	N	60	290	A		
J	TOKYO	5253.25	12	07	1054			(CHN)					124	E	14	41	N	27	299	A		
HNG	TARNOK	5255.00	19	08	0600	0614	9.3	Unidentified			100H-	A1B										
E	EL CASAR	5259.50	28	09	2100	2300	40.0				1K10E	F1B							97	A		
J	TOKYO	5260.25	30	08	1049			(CHN)				N0N	116	E	28	37	N	39	280	C		
J	TOKYO	5263.16	30	08	1050			(CHN)				N0N	121	E	14	25	N	47	236	D		
HNG	TARNOK	5267.00	20	08	0100	0131	26.7	Unidentified			494H-	F1B										50 Baud
J	TOKYO	5277.25	30	08	1052			(KRE)				N0N	125	E	58	39	N	12	294	D		
HNG	TARNOK	5280.00	20	08	0000	0432	18.8	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	5280.00	20	08	1800	2359	24.5	Unidentified			3K00-	D7D										Digital transmission
E	EL CASAR	5295.00	28	09	1630	1800	36.0					F1C							2	A		
J	TOKYO	5299.63	30	08	1053			(RUS)				N0N	113	E	53	52	N	49	321	D		
HNG	TARNOK	5300.80	21	08	1530	2359	32.0	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	5305.50	21	08	0000	0330	19.7	Unidentified			250H-	F1B										50 Baud
HNG	TARNOK	5305.50	21	08	1500	2359	32.6	Unidentified			250H-	F1B										50 Baud
J	TOKYO	5308.25	12	07	1055			(CHN)					120	E	30	37	N	34	286	A		
BEL	CCRM	5315.00	23	07	0612			No C/S given (SAB)	S	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
G	BALDOCK	5315.00	03	08	1321			SAB (GOETEBORG)	S	BC	1K00E								50	A		ALTERNATES G1D/F1B
HNG	TARNOK	5315.00	21	08	0350	0555	25.8	Unidentified			200H-	F1B										100 Baud
HNG	TARNOK	5315.00	21	08	1700	2359	33.3	Unidentified			200H-	F1B										100 Baud
AUT	WIEN	5315.00	03	09	1236	1323	10.0	SAB	S	FC	340HE	F1B							347	B		
HNG	TARNOK	5320.50	22	08	0300	0535	18.0	Unidentified			3K00-	D7D										Digital transmission
J	TOKYO	5321.25	30	08	1054			(CHN)				N0N	119	E	39	28	N	34	255	D		
HNG	TARNOK	5321.50	22	08	1500	1620	31.8	Unidentified			250H-	F1B										80.8 Baud
HNG	TARNOK	5322.00	22	08	2115	2359	36.4	Unidentified			100H-	A1B										
G	BALDOCK	5325.00	09	08	0628			*		BC	700HE	F1B							65	B		100 BAUD
J	TOKYO	5327.65	06	09	0856			?				A1A										
E	EL CASAR	5333.50	28	09	1630	2230	40.0				3K00E	G7D							80	A		
HNG	TARNOK	5333.60	22	08	0000	0600	37.4	Unidentified			3K00-	D7D										Digital transmission
HNG	TARNOK	5333.70	22	08	1500	2359	18.2	Unidentified			3K50-	D7D										Digital transmission
AUT	WIEN	5333.76	25	07	0403	0443	35.0		TUR	FX	3K00E	J2D							117	A		
G	BALDOCK	5333.76	19	08	2029			*	TUR	FX	3K00E	G7D	39	E	12	37	N	37	102	B		2400 BD DATA MODEM
HNG	TARNOK	5340.00	22	08	0000	0430	45.6	Unidentified			850H-	F1B										75 Baud
E	EL CASAR	5342.00	28	09	0900	1230	50.0	FDY	F	FX	100HE	A1A							26	A		
J	TOKYO	5345.00	12	07	1057			?				F1B							51	D		
J	TOKYO	5345.00	20	07	0843			(USA)				F1B	166	W	23	52	N	40	45	C		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HNG	TARNOK	5345.00	22	08	1500	1515	19.3	Unidentified			200H-	F1B										50 Baud
J	TOKYO	5345.00	30	08	1056			(USA)				F1B	144	W	27	50	N	42	51	D		
J	TOKYO	5345.00	13	09	0637			?				F1B							51	B		
J	TOKYO	5349.50	13	09	0638			?				A1A										
J	TOKYO	5353.00	12	07	1058			(RUS)					143	E	38	49	N	45	7	A		
J	TOKYO	5353.00	30	08	1058			(RUS)					141	E	51	48	N	10	3	C		
J	TOKYO	5353.01	20	07	0844			(RUS)					142	E	36	48	N	19	4	A		
J	TOKYO	5355.00	06	09	0857			?				F1B										
HNG	TARNOK	5363.60	23	08	0000	2359	32.0	Unidentified			3K00-	D7D										Digital transmission
J	TOKYO	5364.00	20	07	0845			(USA)				F1B	162	W	30	24	N	6	86	B		
J	TOKYO	5366.00	06	09	0900			?				F1B										
J	TOKYO	5366.76	20	07	0856			?				F1B										
J	TOKYO	5368.00	17	09	0454			?				F1B										
J	TOKYO	5372.25	12	07	1100			(CHN)					120	E	41	32	N	44	264	A		
HNG	TARNOK	5374.90	23	08	0000	0300	11.5	Unidentified			420H-	F1B										150 Baud
J	TOKYO	5380.25	12	07	1105			(CHN)					116	E	41	37	N	16	284	A		
J	TOKYO	5380.26	30	08	1100			(CHN)				N0N	118	E	40	37	N	20	283	D		
E	EL CASAR	5387.00	28	09	1130	1630	40.0				3K00E	J7D							142	A		
J	TOKYO	5394.00	12	07	1107			(RUS)				F1B	132	E	33	44	N	32	329	A		
J	TOKYO	5399.29	20	07	0857			?														
J	TOKYO	5403.75	12	07	1120			(CHN)					126	E	44	43	N	6	315	B		
G	BALDOCK	5404.00	19	08	2040			*	RUS	FX	650HE	F1B	33	E	53	55	N	41	66	B		50 BAUD
J	TOKYO	5407.27	20	07	0859			?														
G	BALDOCK	5408.00	19	08	2057			*	RUS	FX	3K30E	J7D							63	A		120 ON EACH TONE
J	TOKYO	5409.75	30	08	1106			(CHN)				N0N	118	E	31	37	N	26	284	C		
HNG	TARNOK	5410.02	25	08	1600	1830	17.0	Unidentified			100H-	A1B										
HNG	TARNOK	5418.50	25	08	0500	1900	22.2	Unidentified			3K00-	D7D										Digital transmission
G	BALDOCK	5429.50	19	08	2114			*	NOR	FX	3K00E	G7D							23	A		2400 BD DATA MODEM
HNG	TARNOK	5429.50	25	08	0000	2359	38.2	Unidentified			3K00-	D7D										Digital transmission
BEL	CCRM	5433.00	23	07	0613			No C/S given (SAB)	S	FC	800H-	F1D									9	Globewireless
BEL	CCRM	5433.00	23	07	0616			No C/S given (SAB)	S	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
G	BALDOCK	5433.00	19	08	2116			GOETEBORG RADIO	S	FC	350HE	F1B							52	B		100 BAUD
HNG	TARNOK	5433.00	25	08	0000	2359	42.4	Unidentified			200H-	F1B										100 Baud
HNG	TARNOK	5435.00	25	08	1430	2230	6.0	Unidentified			2K70-	R3E										USB
E	EL CASAR	5436.00	28	09	1130	1430	45.0				1K10E	F1B							200	A		
HNG	TARNOK	5437.00	25	08	1600	1800	37.0	Unidentified			100H-	A1B										
J	TOKYO	5440.26	20	07	0902			?				A1A										
G	BALDOCK	5443.50	19	08	2134			*	RUS	BC	300HE	F1B							30	B		50 BAUD IN TRAFFIC/3
J	TOKYO	5448.25	12	07	1121			(CHN)					118	E	27	39	N	6	288	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	5449.50	26	08	0825	2359	10.6	Unidentified			100H-	A1B										
BEL	CCRM	5450.00	13	07	0638			R.A.F. London	G	FA	4K00-	J3E									12	
BEL	C.C.R.M.	5450.00	02	08	0902			MVU R.a.f. London V	G	FA	3K00E	J3E										
AUT	WIEN	5450.00	12	08	0324	0334	50.0		G	FG	3K00E	J3E							305	B		
HNG	TARNOK	5450.00	26	08	0000	2359	37.7	MVU	G	FA	2K70-	J3E										USB
BEL	C.C.R.M.	5450.00	01	09	0644			MVU R.a.f. London V	G	FA	2K70E	J3E										
E	EL CASAR	5450.00	28	09	1630	2200	60.0	RAF VOLMET	G	FA	2K80E	H3E							2	A		
E	EL CASAR	5450.00	29	09	1749	0028	41.0	RAF VOLMET	G	FA	2K80E	H3E							2	A		
HNG	TARNOK	5457.80	26	08	0600	1400	21.7	Unidentified			200H-	F1B										80 Baud
BEL	CCRM	5466.00	19	07	0935			Unidentified			6K00-	B7D									9	USB
J	TOKYO	5472.00	30	08	1110			(RUS)					116	E	47	59	N	14	342	D		
AUT	WIEN	5473.00	29	07	0903	0918	25.0		BUL	FX	2K00E	J2D							137	A		
HNG	TARNOK	5474.75	26	08	0550	0800	11.0	Unidentified			3K50-	D7D										Digital transmission
J	TOKYO	5486.75	30	08	1117			(CHN)				N0N	112	E	40	38	N	50	284	C		
J	TOKYO	5495.40	12	07	1125			?														
J	TOKYO	5498.00	30	08	1118			(CHN)					116	E	11	38	N	18	274	C		
E	EL CASAR	5500.00	27	09	1700	1900		SOMALIA	SOM	BC		A3E							111	B		
BEL	CCRM	5505.00	13	07	0641			Shannon	IRL	FA	3K00	J3E										
BEL	C.C.R.M.	5505.00	03	08	0639			Shannon Volmet	IRL	FA	3K00E	J3E										
AUT	WIEN	5505.00	12	08	0312	0323	35.0	SHANNON VOLMET	IRL	FD	3K00E	J3E							292	B		
BEL	C.C.R.M.	5505.00	01	09	0645			Shannon Volmet	IRL	FA	2K70E	J3E										
E	EL CASAR	5505.00	29	09	1810	0031	39.0	SHANNON RADIO	IRL	FA	2K80E	J3E							345	A		
BEL	C.C.R.M.	5520.00	02	08	0740	0842		Jean	F	FX	3K00E	J3E									9	
BEL	C.C.R.M.	5520.00	02	08	0740	0747		UNID	BEL	FX	3K00E	J3E									9	Accent du Borinage
BEL	C.C.R.M.	5520.00	02	08	0740	0842		Michel	F	FX	3K00E	J3E										
BEL	C.C.R.M.	5522.00	02	08	0900	0945		UNID			3K00E	J3E									9	
BEL	C.C.R.M.	5522.00	02	08	1028	1030		UNID	F	MS	3K00E	J3E									9	
BEL	C.C.R.M.	5525.50	03	08	1436	1441		UNID	G		3K00E	J3E									9	
BEL	C.C.R.M.	5532.00	02	08	0820	0821		OKL Praha Radio	CZE	FD	3K00E	J3E										
BEL	C.C.R.M.	5533.00	03	08	1350	1357		UNID	G		3K00E	J3E									9	
BEL	C.C.R.M.	5535.00	02	08	0902	0902		Speedbird London	G	FA	3K00E	J3E										
G	BALDOCK	5535.00	05	08	2000	2005		ULW	ISR	FX	2K80E	R3E							111	B		
BEL	C.C.R.M.	5540.16	02	08	0853	0855		UNID			200HE	F1A									9	
BEL	C.C.R.M.	5540.16	02	08	0857	0857		UNID			200HE	F1A										
J	TOKYO	5540.80	30	08	1120			(CHN)				F1B	114	E	50	32	N	17	265	D		
BEL	C.C.R.M.	5541.00	02	08	1451			SKE25 Stockholm Rad	S	FD	3K00E	J3E										
AUT	WIEN	5541.00	04	09	2329	2339	50.0	STOCKHOLM RADIO	S	FD	3K00E	J3E							354	B		
J	TOKYO	5545.00	26	07	0636			(RUS)				A1A	142	E	40	46	N	37	8	A		
BEL	C.C.R.M.	5547.00	02	08	0753			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
BEL	C.C.R.M.	5550.00	02	08	0853	0857		UNID	F	MS	3K00E	J3E									9	
BEL	C.C.R.M.	5550.00	02	08	1432	1535		UNID	F	MS	3K00E	J3E									9	
BEL	C.C.R.M.	5550.00	03	08	1045	1048		UNID	E	MS	3K00E	J3E									9	
J	TOKYO	5550.00	06	09	0910			?				A1A										
BEL	C.C.R.M.	5554.50	03	08	1402	1528		UNID	RUS		3K00E	J3E									9	
J	TOKYO	5555.00	12	07	1127			(CHN)					118	E	31	39	N	48	294	A		
J	TOKYO	5555.00	06	09	0911			?				J3E										
BEL	C.C.R.M.	5556.50	02	08	1200	1310		UNID			7K00E	A7D									9	
BEL	C.C.R.M.	5570.00	02	08	0808	0813		UNID	E	MS	3K00E	J3E									9	
J	TOKYO	5574.00	12	07	1128			(CHN)					116	E	12	40	N	19	293	A		
J	TOKYO	5577.40	06	09	0912			?				J3E										
BEL	C.C.R.M.	5577.50	02	08	0803	0807		UNID	E	MS	3K00E	J3E									9	
J	TOKYO	5586.51	20	07	0907			(KRE)					127	E	37	38	N	59	294	A		
J	TOKYO	5588.00	06	09	0914			2SLC				A1A	118	E	18	40	N	9	353	B		
J	TOKYO	5594.25	30	08	1122			(CHN)				N0N	119	E	14	27	N	56		C		
BEL	CCRM	5598.00	19	07	0932			Shanwick	IRL	FA	3K00E	R3E										
BEL	C.C.R.M.	5598.00	04	08	0751			CSV Santa Maria	AZR	FA	3K00E	J3E										
BEL	C.C.R.M.	5598.00	04	08	0757			Shanwick Ocean Radio	IRL	FD	3K00E	R3E										
BEL	C.C.R.M.	5598.00	09	09	0640			CSV Santa Maria	AZR	FA	2K70E	J3E										
BEL	C.C.R.M.	5598.00	09	09	0718			KEA5 New York	USA	FD	2K70E	J3E										
BEL	C.C.R.M.	5598.00	09	09	0758			Shanwick Ocean Radio	IRL	FD	2K70E	R3E										
J	TOKYO	5598.25	30	08	1123			(CHN)				N0N	122	E	10	45	N	23	309	D		
BEL	C.C.R.M.	5602.00	04	08	0807			UNID	F	MS	3K00E	J3E									9	
BEL	C.C.R.M.	5602.00	05	08	0822			René	F	MS	3K00E	J3E									9	
BEL	C.C.R.M.	5602.00	08	09	0639			UNID	F	MS	3K00E	J3E									9	
J	TOKYO	5615.00	30	08	1124			(CHN)				N0N	113	E	25	40	N	24	294	C		
J	TOKYO	5615.06	27	09	0219			(RUS)				F1B	136	E	10	48	N	51	350	B		
BEL	CCRM	5616.00	19	07	1440			Shanwick	IRL	FA	3K00-	J3E										
BEL	C.C.R.M.	5616.00	03	08	0748			VFG Gander	CAN	FD	3K00E	J3E										
BEL	C.C.R.M.	5616.00	04	08	0810			Shanwick Ocean Radio	IRL	FA	3K00E	J3E										
BEL	C.C.R.M.	5616.00	05	08	0723			Shanwick Ocean Radio	IRL	FA	3K00E	J3E										
BEL	C.C.R.M.	5616.00	10	08	0659			Shanwick Ocean Radio	IRL	FA	3K00E	J3E										
BEL	C.C.R.M.	5616.00	10	08	0700			Air Canada 87651	CAN	MA	3K00E	J3E										
BEL	C.C.R.M.	5616.00	10	08	0703			VFG Gander	CAN	FD	3K00E	J3E										
BEL	C.C.R.M.	5616.00	08	09	0642			Shanwick Ocean Radio	IRL	FA	3K00E	J3E										
BEL	C.C.R.M.	5616.00	08	09	0643			World 977		MA	3K00E	J3E										
BEL	C.C.R.M.	5616.00	08	09	0643			VFG Gander	CAN	FD	3K00E	J3E										
BEL	C.C.R.M.	5616.00	08	09	0645			US AIR 70	USA	MA	3K00E	J3E										
BEL	C.C.R.M.	5616.00	08	09	0647			Continantal 42		MA	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
J	TOKYO	5617.57	12	07	1129			(RUS)					131	E	19	49	N	17	339	B		
J	TOKYO	5617.57	20	07	0907			(RUS)				N0N	132	E	1	48	N	16	335	A		
J	TOKYO	5617.57	30	08	1125			(RUS)				N0N	134	E	43	45	N	40	332	C		
J	TOKYO	5627.00	20	07	0908			(CHN)				N0N	116	E	16	38	N	40	289	A		
BEL	CCRM	5632.50	19	07	0938			Fredo,	F	MS	3K00E	J3E									11	>Not aero
J	TOKYO	5633.50	12	07	1130			(CHN)					122	E	8	37	N	16	289	B		
BEL	C.C.R.M.	5646.00	08	09	1223			condor 232		MA	2K70E	J3E										
BEL	CCRM	5649.00	19	07	1210			Shanwick	IRL	FA	3K00	J3E										
BEL	C.C.R.M.	5649.00	02	08	0810			Shanwick Ocean Radio	IRL	FD	3K00E	J3E										
BEL	C.C.R.M.	5649.00	04	08	0825			Shanwick Ocean Radio	IRL	FD	3K00E	J3E										
BEL	C.C.R.M.	5649.00	10	08	0718			Shanwick Ocean Radio	IRL	FD	3K00E	J3E										
BEL	C.C.R.M.	5649.00	08	09	0653			VFG Gander	CAN	FD	2K70E	J3E										
BEL	C.C.R.M.	5649.00	08	09	0654			Shanwick Ocean Radio	IRL	FD	2K70E	J3E										
BEL	C.C.R.M.	5649.00	08	09	0656			Speed bird 292	G	MA	2K70E	J3E										
AUT	WIEN	5649.00	11	09	0050	0101	35.0	GANDER	CAN	FD	3K00E	J3E							302	C		
AUT	WIEN	5649.00	11	09	0051	0102	40.0	SHANWICK	IRL	FD	3K00E	J3E							295	C		
J	TOKYO	5660.10	30	08	1126			(KRE)					125	E	49	37	N	57	288	C		
J	TOKYO	5660.25	12	07	1134			(CHN)					120	E	20	37	N	8	287	B		
BEL	C.C.R.M.	5666.50	03	08	0808			UNID	G	MS	3K00E	J3E									9	
BEL	CCRM	5672.95	19	07	1159				F		3K00-	J3E									11	Not aero
BEL	CCRM	5673.00	19	07	1122			Fabrice,	F		3K00-	J3E									11	Not aero
J	TOKYO	5677.44	20	07	0910			?				A1A										
BEL	CCRM	5680.00	16	07	0925			Kinloss Rescue	G	FA	3K00-	J3E										
BEL	C.C.R.M.	5680.00	04	08	0816	0818		Kinloss Rescue	GRC	FD	3K00E	J3E										
J	TOKYO	5686.25	30	08	1134			(CHN)				N0N	117	E	32	37	N	36	282	C		
J	TOKYO	5688.75	30	08	1135			(CHN)					122	E	11	31	N	42	264	B		
BEL	C.C.R.M.	5696.00	06	09	0937			H5F			3K00E	J3E										
J	TOKYO	5698.25	12	07	1135			(CHN)					117	E	50	39	N	59	293	B		
J	TOKYO	5700.15	20	07	0911			(KRE)		BC		A3E	126	E	48	39	N	17	290	A		
J	TOKYO	5700.15	02	08	0501			?				N0N							285	D		
J	TOKYO	5700.15	06	09	0916			(KRE)		BC		A3E	126	E	12	38	N	48				
J	TOKYO	5700.16	12	07	1136			(KRE)		BC		A3E	126	E	19	39	N	38	297	B		
J	TOKYO	5700.16	30	08	1137			(KRE)		BC		A3E	125	E	29	39	N	31	294	C		
J	TOKYO	5701.25	12	07	1148			(CHN)					113	E	59	40	N	57	290	C		
BEL	C.C.R.M.	5702.00	03	08	0754	0802		UNID	F		1K200	J1B									9	
BEL	C.C.R.M.	5702.00	03	08	0754	0802		2 18	F		3K00E	J3E										
BEL	C.C.R.M.	5702.00	04	08	0800	0802		Architect	G	FA	3K00E	J3E										
BEL	C.C.R.M.	5704.00	04	08	0837	0837		UNID			2K30E	F1B									9	
J	TOKYO	5704.27	13	09	0647			(CHN)				J7D	122	E	50	41	N	48	301	B		

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.	5705.02	03	08	0818			UNID			10H0E	A1A									9	
BEL	C.C.R.M.	5707.00	03	08	0849	0853		UNID			1K30E	F1B									9	
BEL	C.C.R.M.	5707.00	04	08	0858			UNID			1K30E	F1B									9	
J	TOKYO	5707.26	30	08	1138			(CHN)					120	E	40	42	N	41	299	C		
BEL	C.C.R.M.	5707.50	02	08	0813	0814		UNID			3K00E	J3E									9	
BEL	C.C.R.M.	5707.50	03	08	0821			N9F			3K00E	J3E										
BEL	C.C.R.M.	5707.50	03	08	0821			E1Z			3K00E	J3E										
BEL	C.C.R.M.	5707.50	03	08	0826			1HJ			3K00E	J3E										
BEL	C.C.R.M.	5707.50	03	08	0831			K8P			3K00E	J3E										
BEL	CCRM	5714.10	16	07	0850			U.I.	F	FA	3K00-	J3E									9	QSO with L7R
BEL	CCRM	5714.10	16	07	0850			U.I.	F	FA	3K00-	J1B									9	850Hz 75Bd
BEL	CCRM	5716.00	16	07	0847			Unidentified	G	MS	3K00-	J3E									11	Not aero
BEL	C.C.R.M.	5716.00	04	08	0851	0854		UNID			1K30E	F1B									9	
J	TOKYO	5728.50	06	09	0918			(USA)				F1B	155	W	50	19	N	26	89	B		
J	TOKYO	5730.00	20	07	0914			(USA)				F1B	152	W	48	18	N	30	88	B		
HNG	TARNOK	5730.00	27	08	1630	1635		Unidentified			2K70-	J3E										USB
J	TOKYO	5730.00	30	08	1139			(USA)					150	E	26	22	N	44	81	C		
J	TOKYO	5730.00	13	09	0655			?				F1B							90	B		
J	TOKYO	5732.25	30	08	1141			(CHN)				N0N	110	E	29	39	N	50	289	C		
AUT	WIEN	5744.99	12	08	0245	0311	45.0		USA	BC	10K0E	A3E							304	B	11	
HNG	TARNOK	5745.00	27	08	0000	0500	38.8	WHRI	USA	BC	10K0-	A3E									11	
HNG	TARNOK	5746.00	27	08	2205	2359	43.3	Unidentified			2K70-	J3E										USB English
J	TOKYO	5752.50	06	09	0931			?				J3E										
HNG	TARNOK	5753.00	27	08	0000	0530	21.3	Unidentified			200H-	F1B										30 Baud, ITA-2
HNG	TARNOK	5753.00	27	08	1640	2359	29.1	Unidentified			170H-	F1B										100 Baud
HNG	TARNOK	5753.29	27	08	1800	1830		Unidentified			100H-	A1B										
HNG	TARNOK	5755.00	27	08	0200	0540	23.2	Unidentified		BC	10K0-	A3E									11	
J	TOKYO	5755.40	30	08	1147			(AUS)				N0N	131	E	34	14	S	49	197	B		
J	TOKYO	5755.88	13	09	0657			?				A1A										
HNG	TARNOK	5761.00	28	08	1800	1805	44.1	Unidentified			500H-	F1B										50 Baud, ITA-2
J	TOKYO	5765.00	20	07	0915			(USA)		BC		A3E	142	E	5	14	N	48	175	B		
HNG	TARNOK	5765.00	28	08	0200	0630	24.0	Unidentified		BC	10K0-	A3E									11	Broadcasting in Engl
HNG	TARNOK	5765.00	28	08	1550	1950	10.3	Unidentified			2K70-	J3E										USB
J	TOKYO	5765.00	06	09	0932			(USA)		BC		J3E	144	E	47	13	N	26				
AUT	WIEN	5765.00	11	09	0325	0404	30.0		USA	BC	10K0E	A3E							304	B	11	
J	TOKYO	5765.00	13	09	0658			?		BC		J3E							172	B		
J	TOKYO	5765.24	30	08	1149			(USA)		BC		A3E	147	E	51	12	N	90	165	D		
BEL	CCRM	5767.99	23	07	0618			No C/S given (LFI)	NOR	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	5767.99	23	07	0618			No C/S given (LFI)	NOR	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
AUT	WIEN	5767.99	11	09	0407	0421	35.0	LFI	NOR	FC	340HE	F1B							335	C	11	
HNG	TARNOK	5768.00	28	08	0000	2359	22.3	Unidentified			200H-	F1B										100 Baud
HNG	TARNOK	5769.99	28	08	1600	1630	14.5	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	5775.00	28	08	1900	1915	42.3	Unidentified			1H00-	N0N										
HNG	TARNOK	5775.00	28	08	1915	2031	49.0	IRRS	I	BC	10K0-	A3E									11	
J	TOKYO	5777.89	06	09	0936			(RUS)		FX		F3C	133	E	34	50	N	22				
J	TOKYO	5779.60	13	09	0702			?														
J	TOKYO	5783.00	20	07	0918			(USA)				N0N	141	E	7	12	N	13	172	C		
HNG	TARNOK	5784.00	28	08	1745	1755	40.5	Unidentified			100H-	A1B										
J	TOKYO	5785.00	20	07	0918			(USA)				F1B	142	E	31	13	N	48	175	B		
HNG	TARNOK	5785.00	28	08	1530	2200	15.8	Unidentified			850H-	F1B										50 Baud
J	TOKYO	5785.00	30	08	1150			(AUS)				F1B	152	E	50	34	S	56	171	C		
J	TOKYO	5785.00	06	09	0938			(USA)				F1B	144	E	44	13	N	29				
AUT	WIEN	5795.00	05	07	0801	0829	10.0		F	FX	1K07E	F1B							261	B		
AUT	WIEN	5800.00	30	07	1900	1914	75.0		BUL	BC	10K0E	A3E							135	B	11	
HNG	TARNOK	5800.00	29	08	1900	2359	65.4	Radio Bulgaria	BUL	BC	10K0-	A3E									11	
J	TOKYO	5814.25	30	08	1152			(KRE)					125	E	28	39	N	51	291	A		
AUT	WIEN	5814.99	04	09	2334	2359	60.0		DNK	BC	10K0E	A3E							332	A	11	
HNG	TARNOK	5815.00	29	08	0000	2359	28.4	WYFR	USA	BC	10K0-	A3E									11	
HNG	TARNOK	5820.00	29	08	1800	2359	17.4	Unidentified			2K70-	R3E										USB English
J	TOKYO	5825.00	20	07	0919			?		BC		A3E										
AUT	WIEN	5825.00	12	08	0006	0027	35.0		USA	BC	10K0E	A3E							305	B	11	
HNG	TARNOK	5825.00	30	08	0000	0700	21.7	WEWN	USA	BC	10K0-	A3E									11	
J	TOKYO	5825.00	06	09	0939			?		BC		A3E										
J	TOKYO	5825.00	13	09	0703			?		BC		A3E										
HNG	TARNOK	5831.50	30	08	1150	1210		Unidentified			250H-	F1B										81 Baud
HNG	TARNOK	5832.00	30	08	0000	0630	13.8	Unidentified			2K50-	D7D										Digital transmission
HNG	TARNOK	5837.50	30	08	2130	2359	8.6	Unidentified			200H-	F1B										100 Baud
J	TOKYO	5839.95	13	09	0701			?				A1A										
HNG	TARNOK	5840.00	30	08	0300	0400	32.4	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	5840.00	30	08	1630	1730	56.9	Radio Sweden	S	BC	10K0-	A3E									11	
HNG	TARNOK	5846.00	30	08	0515	0600	27.3	Unidentified			200H-	F1B										100 Baud
AUT	WIEN	5850.00	30	07	1915	1937	70.0	HOERBY	S	BC	10K0E	A3E							350	C	11	
HNG	TARNOK	5850.00	30	08	0550	2000	21.4	Unidentified			3K70-	D7D										Digital transmission
HNG	TARNOK	5850.00	30	08	2000	2100	51.3	Radio Canada Int.	CAN	BC	10K0-	A3E									11	
HNG	TARNOK	5850.00	31	08	1900	2100	59.7	Radio Canada Int.	CAN	BC	10K0-	A3E									11	
HNG	TARNOK	5850.25	31	08	0430	2100	16.4	Unidentified			3K00-	D7D										
HNG	TARNOK	5855.00	31	08	1600	1705	39.4	TWR	ARM	BC	10K0-	A3E									11	
J	TOKYO	5857.39	23	08	0059			HLL2		FX		F3C	126	E	49	37	N	35	285	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	5857.39	13	09	0707			(KOR)				F3C	126	E	54	37	N	47	285	A		
J	TOKYO	5857.40	05	07	0040			HLL				F3C	126	E	50	37	N	41	285	A		
J	TOKYO	5857.40	20	07	0921			(KOR)				F3C	127	E	14	37	N	52	286	B		
J	TOKYO	5857.40	02	08	0514			HLL		FX		F3C	127	E	5	37	N	24	284	A		
J	TOKYO	5857.40	06	09	0941			?				F3C										
HNG	TARNOK	5860.00	31	08	1455	1600	24.7	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	5860.00	31	08	1900	2100	38.7	Unidentified		BC	10K0-	A3E									11	
POR	BARCARENA	5865.00	09	07	2330	0010		V. OF GREECE	GRC	BC		A3E							75	B		
AUT	WIEN	5865.00	11	08	2338	2350	70.0		GRC	BC	10K0E	A3E							150	A	11	
HNG	TARNOK	5865.00	31	08	2300	2350	57.1	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	5868.00	31	08	0000	0100	35.0	Unidentified			1H00-	N0N										
HNG	TARNOK	5871.53	31	08	0430	0602	27.8	Unidentified			100H-	A1B										
J	TOKYO	5874.01	13	09	0709			?				A1A										
HNG	TARNOK	5875.00	31	08	0000	0130	49.6	BBC	G	BC	10K0-	A3E									11	
HNG	TARNOK	5875.00	31	08	0230	0330	46.0	BBC	G	BC	10K0-	A3E									11	
HNG	TARNOK	5875.00	31	08	1455	1630	41.8	BBC	G	BC	10K0-	A3E									11	
HNG	TARNOK	5875.00	31	08	1700	1730	44.5	BBC	G	BC	10K0-	A3E									11	
HNG	TARNOK	5875.00	31	08	1900	1930	58.2	BBC	G	BC	10K0-	A3E									11	
AUT	KLAGENFURT	5875.00	30	09	0100	0130	60.0	BBC	G	BC	10K0E	A3E	2	W	38	50	N	48	300	B	11	
J	TOKYO	5875.40	17	09	0511			HLL														
J	TOKYO	5884.27	13	09	0711			(CHN)				J7D	125	E	21	43	N	22	307	B		
HNG	TARNOK	5889.87	31	08	0700	0730	30.4	Unidentified			500H-	F1B										100 Baud
AUT	WIEN	5890.00	29	08	1637	1735	65.0		CVA	BC	10K0E	A3E							205	B	11	
HNG	TARNOK	5890.00	31	08	0000	0200	35.6	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	5890.00	31	08	0230	0700	49.4	Radio Vatican	CVA	BC	10K0-	A3E									11	
HNG	TARNOK	5890.00	31	08	1145	1240	51.2	Radio Vatican	CVA	BC	10K0-	A3E									11	
HNG	TARNOK	5890.00	31	08	1355	2210	54.7	Radio Vatican	CVA	BC	10K0-	A3E									11	
AUT	KLAGENFURT	5890.00	19	09	0100	0130	20.0	RADIO THAILAND	USA	BC	10K0E	A3E	77	W	22	35	N	35	298	B	11	
AUT	KLAGENFURT	5890.00	30	09	0315	0345	40.0	VATICAN RADIO	CVA	BC	10K0E	A3E	12	E	0	42	N	0	199	B	11	
J	TOKYO	5894.00	26	07	0648			(RUS)				F1B	139	E	30	47	N	9	357	A		
J	TOKYO	5894.00	13	09	0710			(RUS)				F1B	139	E	41	48	N	32	355	B		
AUT	WIEN	5900.00	23	08	2023	2044	65.0		BUL	BC	10K0E	A3E							138	C	11	
HNG	TARNOK	5900.00	31	08	0730	1230	12.0	Unidentified			100H-	A1B										
HNG	TARNOK	5900.00	31	08	1800	2100	61.4	Radio Bulgaria	BUL	BC	10K0-	A3E									11	
AUT	KLAGENFURT	5900.00	18	09	2000	2030	55.0	RADIO BULGARIA	BUL	BC	10K0E	A3E	24	E	0	42	N	0	115	B	11	
AUT	WIEN	5905.00	17	07	0706	0732	45.0	JUELICH	D	BC	10K0E	A3E							297	A	11	
AUT	KLAGENFURT	5914.97	19	09	0200	0230	25.0	VOICE OF ISRAEL	ISR	BC	10K0E	A3E	35	E	0	32	N	0	124	B	11	
POR	BARCARENA	5920.00	09	07	0010	0020		WBOH	USA	BC		A3E							315	C		
J	TOKYO	5920.00	20	07	0923			(RUS)		BC		A3E	160	E	5	54	N	6	27	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	5920.00	26	07	0650			(RUS)		BC		A3E	155	E	16	51	N	37	30	B		
AUT	WIEN	5920.00	30	07	1940	1955	80.0		SVK	BC	10K0E	A3E							87	A	11	
AUT	WIEN	5920.00	29	08	1801	1822	75.0		SVK	BC	10K0E	A3E							87	A	11	
J	TOKYO	5920.00	06	09	0945			(RUS)		BC		A3E	158	E	20	53	N	50	35	B		
J	TOKYO	5920.00	13	09	0714			?		BC		A3E							28	B		
J	TOKYO	5920.00	17	09	0512			?		BC		A3E							26	C		
J	TOKYO	5920.00	27	09	0228			(RUS)		BC		A3E	157	E	47	52	N	10	31	A		
AUT	WIEN	5925.00	04	07	1159	1229	50.0	WERTACHTAL	D	BC	10K0E	A3E							268	A	11	
AUT	WIEN	5925.00	05	07	0514	0528	45.0	ISSOUDUN	F	BC	10K0E	A3E							267	B	11	
POR	BARCARENA	5925.00	09	07	0330	0400	75.0	R.FRANCE INT	F	BC		A3E							40	A		
AUT	WIEN	5930.00	10	09	1650	1721	70.0		CZE	BC	10K0E	A3E							353	C	11	
J	TOKYO	5935.00	20	07	0924			?		BC		A3E										
AUT	KLAGENFURT	5935.00	09	09	0200	0230	35.0	WORLD UNIVERS.NETW.	USA	BC	10K0E	A3E	86	W	53	36	N	12	298	C	11	
AUT	WIEN	5935.00	11	09	0426	0450	45.0		USA	BC	10K0E	A3E							306	B	11	
J	TOKYO	5935.00	13	09	0715			?		BC		A3E										
AUT	KLAGENFURT	5935.00	18	09	2100	2130	30.0	TIBET PEOPLES	CHN	BC	10K0E	A3E	90	E	59	29	N	30	59	B	11	
J	TOKYO	5940.00	20	07	0924			(RUS)		BC		A3E	142	E	48	52	N	36	6	B		
J	TOKYO	5943.55	02	08	0517			?				F1B										
AUT	KLAGENFURT	5945.00	27	08	0100	0200	45.0	VOICE OF RUSSIA	D	BC	10K0E	A3E	6	E	22	51	N	0	309	C	11	
AUT	KLAGENFURT	5950.00	06	07	0215	0245	35.0	RADIO TAIPEI INT.	USA	BC	10K0E	A3E	81	W	0	27	N	0	289	B	11	
AUT	KLAGENFURT	5950.00	24	08	0000	0100	35.0	RADIO TAIPEI INT.	USA	BC	10K0E	A3E	81	W	0	27	N	0	296	C	11	
AUT	KLAGENFURT	5955.00	27	08	0300	0400	45.0	RADIO FINLAND	FIN	BC	10K0E	A3E	21	E	35	61	N	28	12	A		
AUT	WIEN	5955.00	29	08	1738	1757	55.0	FLEVO	HOL	BC	10K0E	D7W							300	B		
POR	BARCARENA	5955.00	10	09	0600	0610	70.0	R.NEDERLAND	HOL	BC		A3E							35	A		
J	TOKYO	5955.00	10	09	1900			R.JAPAN	J	BC		A3E										
POR	BARCARENA	5955.00	18	09	1000	1030	55.0	R.NEDERLAND	HOL	BC		A3E							32	A		
AUT	KLAGENFURT	5965.00	06	07	0400	0430	40.0	RADIO CANADA INTERN.	CAN	BC	10K0E	A3E	64	W	0	46	N	0	302	C		
AUT	WIEN	5965.00	02	08	1028	1155	55.0		POL	BC	10K0E	A3E							36	A		
POR	BARCARENA	5965.00	09	09	2300	2315	45.0	BBC	G	BC		A3E							65	B		
AUT	KLAGENFURT	5970.00	09	09	2000	2100	70.0	BIBLIS	D	BC	10K0E	A3E	8	E	30	49	N	41	305	B		
AUT	KLAGENFURT	5970.00	09	09	0100	0130	60.0	RADIO MINSK	BLR	BC	10K0E	A3E	27	E	34	53	N	56	45	A		
J	TOKYO	5974.99	01	09	0755			R.KOREA I.	KOR	BC		A3E										
AUT	WIEN	5975.00	05	07	0529	0558	55.0	RAMPISHAM	G	BC	10K0E	A3E							288	B		
POR	BARCARENA	5975.00	09	07	0150	0200		B.B.C.		BC		A3E										
AUT	WIEN	5975.00	02	08	0928	0959	65.0	WERTACHTAL	D	BC	10K0E	D7W							268	A		
AUT	KLAGENFURT	5975.00	27	08	0200	0300	55.0	RADIO MINSK	BLR	BC	10K0E	A3E	27	E	34	53	N	56	44	A		
AUT	WIEN	5975.00	08	09	0713	0803	65.0	WERTACHTAL	D	BC	10K0E	D7W							268	A		
J	TOKYO	5975.00	08	09	2358			R.KOREA I.	KOR	BC		A3E										
AUT	KLAGENFURT	5975.00	09	09	0245	0315	40.0	BBC	ATG	BC	10K0E	A3E	62	W	0	17	N	0	273	C		

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	5975.00	11	09	0630	0700	45.0	DEUTSCHE WELLE	D	BC	10K0E	G7E	10	E	41	48	N	5	301	B		
AUT	WIEN	5985.00	31	07	0518	0528	50.0		E	BC	10K0E	A3E							246	B		
AUT	KLAGENFURT	5985.00	09	09	2200	2230	70.0	RADIO LIBERTY	MRC	BC	10K0E	A3E							243	A		
POR	BARCARENA	5985.00	10	09	0200	0230	48.0	WYFR	USA	BC		A3E							279	A		
AUT	WIEN	5990.00	04	07	1238	1341	40.0	JUNGLINSTER	LUX	BC	10K0E	D7W							286	A		
AUT	WIEN	5990.00	22	08	0941	0957	40.0	JUNGLINSTER	LUX	BC	10K0E	D7W							287	A		
AUT	WIEN	5990.00	09	09	1050	1144	45.0	JUNGLINSTER	LUX	BC	10K0E	D7W							287	B		
AUT	KLAGENFURT	6000.00	26	07	0230	0330	35.0	RADIO HABANA CUBA	CUB	BC	10K0E	A3E	82	W	0	23	N	0	289	C		
AUT	WIEN	6000.00	31	07	0501	0517	45.0	PLOVDIV	BUL	BC	10K0E	A3E							133	A		
POR	BARCARENA	6005.00	09	07	0200	0210		DEUTCHLAND RADIO	D	BC		A3E							45	A		
POR	BARCARENA	6005.00	10	09	0610	0620	55.0	BBC	G	BC		A3E							183	A		
J	TOKYO	6014.99	20	07	1020			(KRE)				N0N	125	E	23	37	S	51	287	B		
AUT	KLAGENFURT	6015.00	12	07	0430	0500	50.0	VOA	MRC	BC	10K0E	A3E							242	A		
J	TOKYO	6020.00	20	07	1021			?				N0N										
AUT	WIEN	6030.00	05	07	1426	1453	55.0	MUEHLACKER	D	BC	10K0E	A3E							281	B		
J	TOKYO	6030.00	20	07	1025			(CHN)		BC		A3E	116	E	37	40	S	40	289	B		
POR	BARCARENA	6030.00	10	09	0100	0130	60.0	R.MARTI	USA	BC		A3E							290	A		
J	TOKYO	6035.00	03	09	1900			R.JAPAN		BC		A3E										
J	TOKYO	6035.00	10	09	1700			R.JAPAN	J	BC		A3E										
J	TOKYO	6040.00	20	07	1027			?														
POR	BARCARENA	6045.00	09	07	0400	0410	75.0	R.FRANCE INT	F	BC		A3E							39	A		
J	TOKYO	6045.00	20	07	1027			(CHN)					111	E	20	39	N	53	282	C		
AUT	WIEN	6045.00	31	07	0423	0442	70.0	ISSOUDUN	F	BC	10K0E	A3E							266	B		
J	TOKYO	6048.00	20	07	1029			?														
POR	BARCARENA	6050.00	09	07	0020	0050		XIZANG PBS	CHN	BC		A3E							63	B		
J	TOKYO	6050.00	20	07	1030			?														
POR	BARCARENA	6055.00	09	07	0410	0415	80.0	R. EXT. ESPANA	E	BC		A3E							73	A		
J	TOKYO	6071.00	30	08	0007			(RUS)				F1B	134	E	41	43	N	45	332	B		
J	TOKYO	6071.00	13	09	0810			(RUS)				F1B	131	E	40	43	N	10	322	B		
POR	BARCARENA	6075.00	09	07	0210	0220		DEUTSCHE WELLE	D	BC		A3E							51	A		
POR	BARCARENA	6075.00	09	07	0415	0425	70.0	DEUTSCHE WELLE	D	BC		A3E							52	A		
POR	BARCARENA	6075.00	10	09	0001	0010	65.0	DEUTSCHE WELLE	G	BC		A3E							52	A		
POR	BARCARENA	6075.00	18	09	1305	1315	60.0	DEUTSCHE WELLE	D	BC		A3E							51	A		
AUT	KLAGENFURT	6075.00	27	09	0130	0200	70.0	DEUTSCHE WELLE	POR	BC	10K0E	A3E	8	W	45	37	N	57	254	A		
J	TOKYO	6080.01	20	07	1034			?														
J	TOKYO	6084.90	17	09	0620			?				F1B										
POR	BARCARENA	6085.00	09	07	0425	0435	70.0	B. RUNDFUNK	D	BC		A3E							52	A		
J	TOKYO	6085.00	20	07	1035			(CHN)		BC		A3E	112	E	53	23	N	59	252	C		
AUT	WIEN	6095.00	10	09	1725	1747	60.0	JUNGLINSTER	LUX	BC	10K0E	D7W							284	B		

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	6100.00	09	07	0435	0445	70.0	DEUTSCHE WELLE	D	BC		A3E							50	A		
AUT	WIEN	6100.00	02	08	1540	1559	60.0	BIJELJINA	BIH	BC	10K0E	A3E							152	A		
J	TOKYO	6105.00	20	07	1037			(CHN)		BC		A3E	119	E	60	25	N	37	249	B		
AUT	WIEN	6105.00	29	07	0830	0845	60.0	JUELICH	D	BC	10K0E	A3E							296	A		
J	TOKYO	6107.25	20	07	1043			(KOR)		BC		A3E	128	E	25	37	N	26	289	B		
J	TOKYO	6110.00	20	07	1044			(CHN)					119	E	55	29	N	33	258	C		
AUT	WIEN	6110.00	31	07	0443	0457	45.0	ROMA	I	BC	10K0E	A3E							205	B		
POR	BARCARENA	6110.00	10	09	0500	0600	45.0	R.JAPAN	J	BC		A3E							298	A		
POR	BARCARENA	6110.00	18	09	1315	1345	45.0	THE OVERCOMER	D	BC		A3E							39	A		
J	TOKYO	6115.00	20	07	1045			(CHN)		BC		A3E	117	E	90	26	N	16	251	B		
AUT	WIEN	6115.00	11	08	2209	2257	70.0	SKELTON	G	BC	10K0E	A3E							305	B		
J	TOKYO	6120.00	02	08	0620			(RUS)				F1B	136	E	38	48	N	19	348	A		
AUT	WIEN	6120.00	11	08	2131	2205	65.0	PORI	FIN	BC	10K0E	A3E							9	C		
J	TOKYO	6120.01	20	07	1046			?		BC		A3E	103	E	47	8	N	29	240	B		
J	TOKYO	6120.01	03	09	1100			R.SINGAPORE I.		BC		A3E										
J	TOKYO	6124.26	20	07	1047			(CHN)					118	E	15	38	N	50	288	B		
J	TOKYO	6130.00	20	07	1047			?					56	W	17	29	S	42	53	C		
AUT	WIEN	6130.00	31	07	0449	0459	70.0		MRC	BC	10K0E	A3E							240	B		
AUT	WIEN	6130.00	11	08	2303	2327	65.0	LAMPERTHEIM	D	BC	10K0E	A3E							286	A		
J	TOKYO	6135.00	20	07	1048			(KOR)					127	E	33	37	N	11	284	B		
J	TOKYO	6135.00	09	09	1200			R.KOREA I.	KOR	BC		A3E										
J	TOKYO	6138.75	20	07	1050			(CHN)					115	E	49	40	N	13	290	B		
AUT	WIEN	6140.00	22	08	1205	1255	45.0	JUELICH	D	BC	10K0E	D7W							296	A		
POR	BARCARENA	6140.00	18	09	0945	1000	35.0	DW RADIO-BONN	D	BC		A3E							38	A		
POR	BARCARENA	6140.00	18	09	1345	1400	55.0	DW RADIO-BONN	D	BC		A3E							37	A		
J	TOKYO	6144.99	20	07	1052			(CHN)					112	E	53	38	N	49	279	B		
POR	BARCARENA	6145.00	09	07	0050	0110		CHINA RADIO INT.		BC		A3E							317			
AUT	WIEN	6145.00	11	08	2100	2125	70.0	ISSOUDUN	F	BC	10K0E	A3E							265	C		
J	TOKYO	6145.00	08	09	0759			R.JAPAN	J	BC		A3E										
J	TOKYO	6150.00	20	07	1053			(VTN)		BC		A3E	108	E	10	14	N	43	242			
J	TOKYO	6160.00	20	07	1055			(B)		BC		A3E	50	W	41	30	S	50	48	C		
J	TOKYO	6165.00	20	07	1056			(B)					33	W	70	37	S	24	69	C		
J	TOKYO	6174.98	20	07	1057			(VTN)		BC		A3E	107	E	30	14	N	29	242	C		
J	TOKYO	6175.00	03	09	1700			CHINA N.R.		BC		A3E										
AUT	WIEN	6180.00	02	08	1518	1533	70.0	WERTACHTAL	D	BC	10K0E	D7W							269	A		
AUT	WIEN	6180.00	06	08	0505	0555	40.0		MRC	BC	10K0E	A3E							240	B		
AUT	WIEN	6180.00	27	09	1417	1500	65.0	WERTACHTAL	D	BC	10K0E	D7W							267	A		
J	TOKYO	6185.00	20	07	1058			(VTN)		BC		A3E	112	E	29	16	N	39	238	C		
AUT	WIEN	6185.00	06	08	0449	0459	80.0	S. MARIA DI GALERIA	CVA	BC	10K0E	A3E							206	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	6190.00	09	09	1459			R.JAPAN	J	BC		A3E										
AUT	KLAGENFURT	6190.00	25	09	1100	1130	35.0	DEUTSCHLANDFUNK	D	BC	10K0E	A3E	13	E	20	52	N	30	354	B		
J	TOKYO	6195.00	20	07	1059			(VTN)		BC		A3E	109	E	42	15	N	20	242	B		
POR	BARCARENA	6195.00	09	09	2315	2320	60.0	BBC	G	BC		A3E							72	A		
AUT	KLAGENFURT	6195.00	26	09	0200	0230	70.0	BBC	G	BC	10K0E	A3E							294	A		
POR	BARCARENA	6200.00	10	09	0130	0145	58.0	R.PRAGE	CZE	BC		A3E							50	A		
AUT	KLAGENFURT	6200.00	27	09	0100	0130	25.0	RADIO PRAGUE	CZE	BC	10K0E	A3E	16	E	10	49	N	48	10	D	11	
AUT	WIEN	6205.00	23	08	1809	1832	65.0		IRN	BC	10K0E	A3E							102	C	11	
J	TOKYO	6215.30	23	08	0146			(KOR)				N0N	127	E	10	37	N	42	283	A		
BEL	CCRM	6218.76	27	08	0819			HOT HIT RADIO	G	BC	9K00E	A3E									11	plainte à l'UIT
BEL	CCRM	6218.83	08	07	0631			HOT HIT RADIO	G	BC	9K00E	A3E									11	plainte à l'UIT
G	BALDOCK	6220.00	09	09	0454			R. LASER INT	IRL	BC	9K00E	A3E							300	B		ILLEGAL BROADCAST ST
E	EL CASAR	6220.00	12	09	1500	1630	30.0			BC		A3E							67	B		
AUT	WIEN	6220.12	26	09	0839	0908	25.0		I	BC	10K0E	A3E							224	B	11	
AUT	WIEN	6224.00	14	09	0716	1005	25.0	BRATISLAVA RADIO	SVK	FC	3K00E	J3E							120	D		
BEL	C.C.R.M.	6228.00	14	09	0831			UNID			2K70E	J7D									9	
G	BALDOCK	6229.40	13	07	0910			*	F	BC	3K00E	G7D							218	B		2400 BAUD DATA MODEM
G	BALDOCK	6229.40	09	09	0457			*	F	BC	3K00E	G7D							218	B		2400 BAUD DATA MODEM
E	EL CASAR	6229.50	12	09	1430	2359	50.0					G7D							354	A		
J	TOKYO	6230.00	06	09	1032			?				J3E	80	E	30	70	S	27				
BEL	C.C.R.M.	6230.00	14	09	0831	0845		UNID		BC	9K00E	A3E									13	
AUT	WIEN	6230.01	17	07	0834	0845	35.0		MCO	BC	10K0E	A3E							236	B	11	
AUT	WIEN	6230.01	26	09	0903	0915	50.0		MCO	BC	10K0E	A3E							238	C	11	
AUT	WIEN	6230.50	23	08	1646	1701	50.0		EGY	BC	10K0E	A3E							145	B	11	
BEL	C.C.R.M.	6235.00	14	09	0915			UNID			400HE	F1B									9	
G	BALDOCK	6237.50	13	07	0917			*		FC	1K10E	F1B							71	B		75 BAUD
G	BALDOCK	6237.50	28	09	2015			*		FC	1K10E	F1B							286	B		75 BAUD
J	TOKYO	6239.00	06	09	1040			?				F1B										
AUT	WIEN	6239.92	05	07	1456	1514	55.0		ALB	BC	10K0E	A3E							161	B	11	
AUT	WIEN	6239.99	22	08	1509	1530	55.0		ALB	BC	10K0E	A3E							162	B	11	
G	BALDOCK	6243.00	28	09	2022			*		FX	3K30E	J7D							118	C		120 BAUD
G	BALDOCK	6245.00	28	09	2020			*		FX	1K09E	F1B							112	B		75 BAUD
BEL	C.C.R.M.	6249.00	14	09	0916			UNID			2k70E	J7D									9	
J	TOKYO	6250.03	26	07	0813			(KRE)		BC		A3E	126	E	12	38	N	45	290	B		
J	TOKYO	6250.13	06	09	1042			(KRE)		BC		A3E	126	E	40	38	N	38	291	B		
J	TOKYO	6250.15	13	09	0813			(KRE)		BC		A3E	125	E	36	38	N	56	290	B		
G	BALDOCK	6250.50	13	07	1014			*		MS	304HE	F1B							61	B		100 BAUD SITOR MODE
G	BALDOCK	6251.00	13	07	1004			*	E	FX	3K00E	G7D							191	A		2400 BAUD
G	BALDOCK	6251.00	09	09	0500			*	E	FX	3K00E	G7D							191	A		2400 BAUD

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	6251.00	12	09	1450	2359	65.0	SANTORCAZ	E	FC	3K00E	G7D							141	A		
G	BALDOCK	6255.57	13	07	0935			*		FC	1K10E	F1B							135	B		100 BAUD
BEL	C.C.R.M.	6258.08	14	09	0917			UNID			10H0E	N0N									9	
J	TOKYO	6261.00	27	09	0443			(RUS)				N0N	134	E	19	58	N	80	348	A		
G	BALDOCK	6263.00	28	09	2104	2106		*		FX	304HE	F1B							32	C		100 BAUD
E	EL CASAR	6264.00	20	09	2146		18.0				400HE	F1B							21	A		
G	BALDOCK	6265.50	13	07	1017			*		MS	3K00E	G7D							35	B		2400 BAUD DATA MODEM
G	BALDOCK	6265.50	28	09	2110	2111		*		MS	3K00E	G7D							35	B		2400 BAUD DATA MODEM
J	TOKYO	6270.00	06	09	1047			(CHN)				F1B	119	E	10	33	N	36	270	A		
E	EL CASAR	6270.00	12	09	1515	2359	35.0				3K00	H3E							92	A		
J	TOKYO	6271.00	02	08	0625			?				A1A										
G	BALDOCK	6271.49	28	09	2120			KYMM		FX	304HE	F1B							17	C		100 BAUD
AUT	WIEN	6280.00	22	08	1551	1601	35.0	TAIPEI	CHN	BC	10K0E	A3E							65	B	11	
E	EL CASAR	6280.00	12	09	1500	1630	20.0			BC		A3E							45	C		
AUT	WIEN	6280.00	28	09	1650	1700	45.0	TAIPEI	CHN	BC	10K0E	A3E							64	B	11	
AUT	WIEN	6287.00	04	07	1003	1144	30.0		HOL	BC	10K0E	A3E							306	A	11	
E	EL CASAR	6289.00	12	09	1455	1550	20.0				3K00E	G7D							93	C		
G	BALDOCK	6289.50	09	09	0502			VARIOUS SHIP STATION		MS	340HE	F1B							222	B		100 BAUD
BEL	C.C.R.M.	6289.50	14	09	0919			UNID			400HE	J3E									9	
BEL	C.C.R.M.	6290.00	14	09	0918			UNID	HOL	MS	3K00E	J3E									9	
G	BALDOCK	6290.00	28	09	2134	2135		RMXV	RUS	MS	100HE	A1A							22	A		RUSSIAN NAVAL VESSEL
J	TOKYO	6295.00	06	09	1053			(KOR)		BC		A3E	128	E	54	36	N	15	275	A		
J	TOKYO	6303.25	13	09	0815			(CHN)				N0N	114	E	90	39	N	57	289	B		
BEL	CCRM	6310.00	12	07	0625			Unidentified	E	MS	3K00-	J3E									13	Simplex
J	TOKYO	6315.00	13	09	0817			(RUS)				F1B	131	E	50	43	N	29	321	A		
J	TOKYO	6315.00	27	09	0445			?				F1B										
J	TOKYO	6316.00	06	09	1103			XSQ		FC		F1B										
BEL	CCRM	6316.50	08	07	1148			Unidentified			3K00-	J2D									9	
J	TOKYO	6316.50	26	07	0820			UDB2		FC		F1B										
J	TOKYO	6316.50	23	08	0154			UDB2				F1B										
BEL	CCRM	6316.50	27	08	0740			Unidentified			3K00-	J2D									9	
J	TOKYO	6316.51	30	08	0015			UDB2		FC		F1B										
J	TOKYO	6317.50	13	09	0818			NOJ		FC		F1B										
J	TOKYO	6317.50	17	09	0633			NOJ		FC		F1B										
G	BALDOCK	6318.00	13	07	1025			*	I	FX	3K00E	G7D	12	E	27	42	N	13	135	A		2400 BAUD
AUT	WIEN	6318.00	15	08	0740	0751	30.0		I	FC	3K00E	J2D							207	A		
E	EL CASAR	6318.00	12	09	1520	2359	30.0				3K00E	G7D							74	A		
E	EL CASAR	6318.00	13	09	0500	1700	45.0				3K00E	G7D							74	A		
G	BALDOCK	6318.00	23	09	1324			*	I	FX	3K00E	G7D	12	E	27	42	N	13	135	A		2400 BAUD

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	6319.50	12	07	0641			No C/S given (UCE)	RUS	FC	370H-	F1B									9	TOR 170Hz 100Bd
BEL	CCRM	6319.50	27	08	0741			No C/S given (UCE)	RUS	FC	370H-	F1B									9	TOR 170Hz 100Bd
BEL	CCRM	6322.49	27	08	0742			UDK2 Murmansk	RUS	FC	300HE	F1B										TOR 170Hz 100Bd
J	TOKYO	6323.50	06	09	1105			NMO		FC		F1B										
J	TOKYO	6323.50	13	09	0819			NMC		FC		F1B										
BEL	CCRM	6325.00	27	08	0747			Unidentified			4K00-	F1D									9	Modem signal
E	EL CASAR	6325.00	13	09	0510	0600	40.0				3K00E	G7D							80	A		
E	EL CASAR	6325.00	13	09	1935	1945	62.0	FFT	F	FC	700H	F1B							49	A		
J	TOKYO	6326.00	26	07	0822			XSG		FC		F1B										
J	TOKYO	6326.00	02	08	0630			XSG		FC		F1B										
J	TOKYO	6326.00	23	08	0157			XSG		FC		F1B										
J	TOKYO	6326.00	30	08	0017			XSG		FC		F1B										
J	TOKYO	6326.00	13	09	0820			XSG		FC		F1B										
BEL	CCRM	6327.00	27	08	0744			No C/S given (WNU)	USA	FC	400H-	F1B									9	Globe Wireless
BEL	C.C.R.M.	6329.50	14	09	0921			UNID			2K70E	J7D									9	
J	TOKYO	6330.00	02	08	0632			?				A1A										
BEL	CCRM	6330.50	08	07	1150			Unidentified			2K50E	G1D									9	
BEL	CCRM	6332.00	12	07	0643			Unidentified			3K10E	J2D									9	
BEL	CCRM	6332.00	27	08	0745			Unidentified			3K10E	J2D									9	
E	EL CASAR	6333.50	12	09	1523	2359	40.0		I	FX	3K00	G7D							93	B		
E	EL CASAR	6333.50	13	09	0512	0700	30.0		I	FX	3K00	G7D							93	A		
BEL	C.C.R.M.	6335.00	14	09	0921			UNID			3K20E	J7D									9	
BEL	CCRM	6335.50	12	07	0643			Unidentified			3K10E	J2D									9	
BEL	CCRM	6335.50	27	08	0748			Unidentified			3K10E	J2D									9	
E	EL CASAR	6337.00	12	09	1535	2359	45.0				3K00E	G7D							1	A		
E	EL CASAR	6337.00	13	09	0515	0700	50.0				3K00E	G7D							1	A		
BEL	CCRM	6338.20	12	07	0644			Unidentified			1K10E	F7B									9	Baudot 850Hz 100Bd
BEL	CCRM	6340.50	27	08	0750			NMF Boston	USA	FC	1K10E	F1C										IOC:576 120rpm
BEL	CCRM	6343.50	27	08	0751			Unidentified			3K00E	J2D									9	
J	TOKYO	6344.00	26	07	0824			(KOR)				F1B	126	E	39	37	N	17	283	A		
J	TOKYO	6344.00	13	09	0824			(KOR)				F1B	126	E	40	37	N	39	283	A		
J	TOKYO	6344.00	17	09	0638			?				F1B										
AUT	WIEN	6345.00	15	08	0757	0844	40.0		I	FC	3K00E	J2D							196	A		
E	EL CASAR	6345.00	12	09	1547	2359	50.0		I	FX	3K00	G7D							84	A		
E	EL CASAR	6345.00	13	09	0520	0700	50.0		I	FX	3K00E	G7D							84	A		
BEL	CCRM	6348.00	12	07	0645			FUE Brest	F	FC	1K40-	F7B										Baudot 850Hz 150Bd
G	BALDOCK	6348.00	13	07	1045			'FUE'	F	FX	1K20E	F1B							216	B		150 BAUD ITA2 2 STOP
J	TOKYO	6348.00	09	08	0456			(KOR)		BC		A3E	126	E	48	37	N	60	279	C		
BEL	CCRM	6348.00	27	08	0752			FUE Brest	F	FC	1K40-	F7B										Baudot 850Hz 150Bd

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	6348.00	12	09	1550	2359	45.0	FUE	F		1K20E	F1B							356	A		840/150
E	EL CASAR	6348.00	13	09	0525	0700	60.0	FUE	F		1K20E	F1B							355	A		840/150
BEL	C.C.R.M.	6348.00	14	09	0923			FUE Brest	F	FC	1K20E	F1B										
J	TOKYO	6350.00	26	07	0828			?				J3E							85	B		
J	TOKYO	6350.00	06	09	1107			?		BC		J3E										
BEL	CCRM	6352.00	12	07	0646			No C/S given (SAB)	S	FC	300H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	6352.00	12	07	0646			No C/S given (SAB)	S	FC	2K00-	F1D									9	GlobeWireless
G	BALDOCK	6352.00	27	07	1719			SAB	S	FX	340HE	F1G							47	B		ADAPTIVE 100/50 BAUD
BEL	CCRM	6352.00	27	08	0753			No C/S given (SAB)	S	FC	300H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	6352.00	27	08	0753			No C/S given (SAB)	S	FC	2K00-	F1D									9	GlobeWireless
BEL	C.C.R.M.	6352.00	14	09	0924			SAB Goëteborg (Glob	S	FC	400HE	F1B										
BEL	CCRM	6354.13	12	07	0647			Unidentified			1K50E	F1B									9	Shift 1367Hz
BEL	CCRM	6358.50	12	07	0650			Unidentified			100K-	F7B									9	850Hz 300Bd
G	BALDOCK	6358.50	27	07	1722			PBC	HOL	FX	1K10E	F1B							92	B		75 BAUD ITA2
AUT	WIEN	6358.50	22	08	0759	0815	35.0	PBC	HOL	FC	1K09E	F1B							306	A		
BEL	CCRM	6358.50	27	08	0754			PBC Goeree Island	HOL	FC	1K00E	F7B										Baudot 850Hz 75Bd
E	EL CASAR	6358.50	12	09	1600	2359	30.0	PBC	HOL	FX	1K10E	F1B							22	A		840/75
E	EL CASAR	6358.50	13	09	0535	0700	35.0	PBC	HOL	FX	1K10E	F1B							22	A		841/75
BEL	C.C.R.M.	6358.50	14	09	0925			PBC Goeree Island	HOL	FC	1K30E	F1B										
BEL	CCRM	6362.08	12	07	0653			GYA London	G	FC	3K00-	B8B										Baudot 335Hz 75Bd
BEL	CCRM	6362.08	27	08	0755			MGJ Faslane	G	FC	3K00-	B8B										Baudot 335Hz 75Bd
J	TOKYO	6364.01	23	08	0159			(RUS)				A1A	142	E	56	48	N	7	9	B		
BEL	CCRM	6365.50	12	07	0654			Unidentified			1K10E	F7B									9	850Hz 50Bd
G	BALDOCK	6365.50	27	07	1735			*	F	FX	1K10E	F1B	2	E	13	43	N	2	169	A		50 BAUD SECURE
E	EL CASAR	6365.50	12	09	1610	2359	45.0		F	FC	1K10E	F1B							53	A		850/50
J	TOKYO	6370.20	06	09	1109			?														
BEL	CCRM	6370.90	12	07	0655			GYU Gibraltar	GIB	FC	300H-	F1B										Baudot 200Hz 75Bd
G	BALDOCK	6370.90	27	07	2049			'GYU'	GIB	FC	315HE	F1B							195	B		75 BAUD ITA2
BEL	CCRM	6370.90	27	08	0756			GYU Gibraltar	GIB	FC	300H-	F1B										Baudot 200Hz 75Bd
G	BALDOCK	6379.00	27	07	2059			'4XZ'	ISR	FC	100HE	A1A							115	B		
E	EL CASAR	6379.00	12	09	1610	2359	50.0	4XZ	ISR	FC	100HE	A1A							91	A		
BEL	CCRM	6379.50	12	07	0655			No C/S given (8PO)	BRB	FC	300HE	F1B									9	GlobeWireless
BEL	CCRM	6379.50	27	08	0757			No C/S given (8PO)	BRB	FC	300HE	F1B									9	GlobeWireless
BEL	C.C.R.M.	6382.00	14	09	0927			UNID			3K70E	J7D									9	
BEL	CCRM	6382.50	12	07	0656			Unidentified			3K00E	J2D									9	
BEL	CCRM	6382.50	27	08	0757			Unidentified			3K00E	J2D									9	
AUT	WIEN	6384.00	15	08	0847	0921	30.0		HOL	FC	3K00E	J2D							297	A		
E	EL CASAR	6384.00	12	09	1615	2359	50.0				3K00E	G7D							21	A		
E	EL CASAR	6384.00	13	09	0555	0700	50.0				3K00E	G7D							20	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	6384.50	13	09	0827			?				F1B										
BEL	CCRM	6385.00	27	08	0758			Unidentified			3K00-	J2D									9	
AUT	WIEN	6386.50	22	08	0819	0829	30.0	USO5	UKR	FC	100HE	A1A							105	B		
BEL	CCRM	6389.00	12	07	0657			Unidentified			3K00E	J2D									9	
G	BALDOCK	6389.00	27	07	2102			'CTP'	POR	FX	1K10E	F1B							208	B		75 BAUD ITA2
BEL	CCRM	6389.00	27	08	0758			CTP Lisboa	POR	FC	2K00-	F1B										Baudot 850Hz 75Bd
E	EL CASAR	6389.00	13	09	0545	0700	50.0	CTP	POR	FX	1K10E	F1B							246	A		835/75
J	TOKYO	6390.00	26	07	0831			?				F1B										
E	EL CASAR	6390.50	12	09	1420	2359	45.0				3K00E	G7D							80	A		
E	EL CASAR	6390.50	13	09	0540	0700	45.0				3K00E	G7D							80	A		
G	BALDOCK	6392.50	30	09	1615			*	J	FX	2K80E	J7D							31	B		100 BD PSK OR ASK MO
BEL	CCRM	6393.50	12	07	0657			Unidentified			3K00E	J2D									9	
BEL	CCRM	6393.50	27	08	0759			Unidentified			3K00E	J2D									9	
J	TOKYO	6394.10	06	09	1111			?														
G	BALDOCK	6396.00	27	07	2103			*		FC	340HE	F1G							144	B		100 BAUD
J	TOKYO	6398.74	12	07	0004			(KRE)		BC		A3E							301	A		
J	TOKYO	6398.74	26	07	0835			(KRE)		BC		A3E	126	E	45	40	N	25	298	B		
J	TOKYO	6398.74	09	08	0501			?		BC		A3E							302	C		
J	TOKYO	6398.75	05	07	0152			(KRE)		BC		A3E	126	E	49	41	N	4	304	A		
J	TOKYO	6398.76	02	08	0635			(KRE)		BC		A3E	127	E	10	40	N	23	299	C		
J	TOKYO	6398.76	30	08	0021			?		BC		A3E							300	B		
J	TOKYO	6398.77	20	07	1128			(KRE)		BC		A3E	127	E	45	41	N	18	303	B		
J	TOKYO	6398.77	06	09	1115			(KRE)		BC		A3E	125	E	40	40	N	70	295	A		
J	TOKYO	6398.77	13	09	0829			(KRE)		BC		A3E	126	E	10	40	N	19	298	B		
J	TOKYO	6398.77	27	09	0447			(KRE)		BC		A3E	126	E	23	40	N	40	298	B		
J	TOKYO	6398.79	23	08	0203			?		BC		A3E										
G	BALDOCK	6400.00	29	09	2116			PBS, KANGGYE	KRE	BC	9K00E	A3E							39	B		
BEL	CCRM	6403.50	12	07	0658			Unidentified			3K00E	J2D									9	
BEL	CCRM	6403.50	27	08	0759			Unidentified			3K00E	J2D									9	
BEL	CCRM	6409.00	12	07	0658			Unidentified			3K20-	J2D									9	
BEL	CCRM	6409.00	27	08	0800			Unidentified			3K20-	J2D									9	
G	BALDOCK	6410.50	27	07	2105			*	I	FX	3K00E	G7D							135	B		2400 BD DATA MODEM
AUT	WIEN	6410.50	15	08	0922	0942	25.0		I	FC	3K00E	J2D							196	B		
E	EL CASAR	6410.50	12	09	1630	2359	40.0		I	FX	3KOOE	G7D							80	C		
G	BALDOCK	6410.50	29	09	2120			*	I	FX	3K00E	G7D							127	A		2400 BD DATA MODEM
BEL	CCRM	6413.00	12	07	0658			Unidentified			3K20-	J2D									9	
BEL	CCRM	6413.00	27	08	0800			Unidentified			3K20-	J2D									9	
BEL	C.C.R.M.	6413.00	14	09	0927			UNID			2K70E	J7D									9	
E	EL CASAR	6414.50	12	09	1640	2359	50.0		G		3K00E	G7D							2	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	6419.50	12	07	0659			Unidentified			3K00E	J2D									9	
BEL	CCRM	6419.50	27	08	0800			Unidentified			3K00E	J2D									9	
G	BALDOCK	6421.00	27	07	2106			*	POR	FX	3K00E	G7D							208	A		2400 BD DATA MODEM
BEL	CCRM	6423.50	12	07	0658			Unidentified			3K00-	J2D									9	
BEL	CCRM	6423.50	27	08	0801			Unidentified			3K00-	J2D									9	
J	TOKYO	6424.75	20	07	1133			?				J3E										
G	BALDOCK	6425.00	29	09	2138			*		FX	3K00E	G7D							286	B		2400 BAUD
BEL	CCRM	6427.00	12	07	0659			No C/S given (VCS)	CAN	FC	300HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	6427.00	12	07	0659			No C/S given (VCS)	CAN	FC	800HE	F1D									9	GlobeWireless
BEL	CCRM	6427.50	12	07	0700			Unidentified			3K00E	J7D									9	
BEL	CCRM	6428.50	27	08	0801			Unidentified			3K00-	J2D									9	
J	TOKYO	6430.00	02	08	0642			?				F1B										
J	TOKYO	6430.00	17	09	0647			?				F1B										
G	BALDOCK	6430.00	29	09	2141			*		FC	3K00E	G7D							291	B		2400 BD DATA MODEM
J	TOKYO	6430.08	27	09	0448			?				N0N										
J	TOKYO	6430.26	23	08	0205			?														
BEL	CCRM	6435.29	12	07	0704			DAO6 Kiel	D	FC	3K00-	F1B									12	With spurious
BEL	CCRM	6435.29	27	08	0804			DAO6 Kiel	D	FC	3K00-	F1B										
G	BALDOCK	6435.48	30	09	2101			DAO6B	D	FX	340HE	F1B							64	A		100 BAUD
BEL	C.C.R.M.	6435.50	14	09	0936			UNID			400HE	F1B									9	
J	TOKYO	6436.00	05	07	0156			(CHN)				A1A	115	E	27	28	N	18	256	A		
J	TOKYO	6436.00	20	07	1136			(NZL)					175	W	47	49	S	35	154	B		
BEL	CCRM	6439.00	12	07	0755			Unidentified			3K00E	J2D									9	
BEL	C.C.R.M.	6439.00	14	09	0937			UNID			3K20E	J7D									9	
J	TOKYO	6439.40	20	07	1138			(USA)				F1B	173	E	24	29	N	53	82	C		
BEL	CCRM	6439.50	27	08	0804			Unidentified			4K00-	J2D									9	
E	EL CASAR	6441.00	12	09	1640	2359	50.0		F		3K00E	G7D							21	A		
G	BALDOCK	6441.00	30	09	2111			*	CYP	FX	3K00E	G7D							113	B		DATA MODEM
BEL	CCRM	6444.00	12	07	0801			Unidentified			300HE	F1B									9	250Hz 100Bd
BEL	CCRM	6448.00	12	07	0758			Unidentified			3K00-	J2D									9	
BEL	CCRM	6448.00	27	08	0805			Unidentified			3K00-	J2D									9	
G	BALDOCK	6449.50	27	07	2109			*	I	FX	3K00E	G7D							134	B		DATA MODEM
E	EL CASAR	6449.50	12	09	1655	2359	40.0		I	FX	3K00E	G7D							80	A		
G	BALDOCK	6458.00	27	07	2110			*	E	FC	1K10E	F1B	3	W	23	40	N	40	192	B		100 BAUD
BEL	CCRM	6458.00	27	08	0805			Unidentified			3K50-	F1B									9	Baudot 850Hz 100Bd
J	TOKYO	6458.00	06	09	1120			(RUS)				F1B	141	E	20	47	N	53				
E	EL CASAR	6458.00	12	09	1700	2359	65.0	SANTORCAZ	E		1K10	F1B							141	A		834/100
J	TOKYO	6458.00	13	09	0834			?				F1B										
J	TOKYO	6458.01	20	07	1140			(RUS)				F1B	140	E	14	50	N	11	356	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	6460.65	06	09	1122			(RUS)				A1A	131	E	38	43	N	25				
BEL	CCRM	6462.00	27	08	0806			Unidentified			3K20-	J2D									9	
J	TOKYO	6462.04	26	07	0837			?				F1B							117	B		
J	TOKYO	6462.04	13	09	0835			?				F1B										
J	TOKYO	6462.83	06	09	1124			(RUS)				A1A	129	E	26	44	N	10	322	A		
J	TOKYO	6465.00	06	09	1126			(RUS)				A1A	131	E	23	43	N	48	325	B		
J	TOKYO	6465.40	13	09	0839			?				N0N										
BEL	CCRM	6467.00	12	07	0843			No C/S given (LFI)	NOR	FC	560H-	F1B									9	GlobeW. 200Hz 100Bd
J	TOKYO	6467.18	06	09	1127			(RUS)				A1A	131	E	17	43	N	38	323	A		
BEL	CCRM	6472.50	12	07	0846			Unidentified			3K20-	J2D									9	
BEL	CCRM	6478.00	12	07	0848			No C/S given (SAB)	S	FC	1K40-	F1D									9	GlobeWireless
BEL	CCRM	6478.00	12	07	0849			No C/S given (SAB)	S	FC	600H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	6478.00	27	08	0807			No C/S given (SAB)	S	FC	600H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	C.C.R.M.	6478.00	14	09	0937			UNID			400HE	F1B									9	
J	TOKYO	6478.50	06	09	1129			?											245	B		
BEL	CCRM	6479.50	12	07	0849			Unidentified			3K50-	J2D									9	
BEL	CCRM	6479.50	27	08	0807			Unidentified			3K50-	J2D									9	
BEL	C.C.R.M.	6481.00	14	09	0938			UNID			3K00E	J7D									9	
E	EL CASAR	6483.00	12	09	1705	2359	40.0	PBB	HOL	FX	1K10E	F1B							21	B		
BEL	C.C.R.M.	6483.00	14	09	0939			PBB Den Helder	HOL	FC	1K20E	F1B										
J	TOKYO	6484.49	26	07	0845			(CHN)				F1B	118	E	54	39	N	30	288	B		
J	TOKYO	6488.50	23	08	0207			(RUS)				N0N	137	E	19	48	N	49	353	C		
BEL	CCRM	6489.00	27	08	0808			Unidentified			1K00E	F1B									9	850Hz 75Bd
J	TOKYO	6491.58	13	09	0840			?				N0N										
BEL	CCRM	6493.50	12	07	0850			No C/S given (HEC)	SUI	FC	520H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	6493.50	27	08	0809			No C/S given (HEC)	SUI	FC	1K00E	F1D									9	GlobeWireless
BEL	CCRM	6493.50	27	08	0809			No C/S given (HEC)	SUI	FC	520H-	F1B									9	GlobeW. 200Hz 100Bd
G	BALDOCK	6493.80	27	07	2127			*		FX	3K00E	G7D							117	B		MODEM
E	EL CASAR	6494.50	12	09	1710	2359	50.0		GRC		3KOOE	G7D							89	A		
BEL	CCRM	6496.40	27	08	0811			Halifax	CAN	FC	1K00E	F1C										
AUT	WIEN	6496.47	19	07	0047	0059	35.0	CFH	CAN	FC	1K08E	F1B							298	B		
BEL	CCRM	6497.40	12	07	0851			Unidentified			1K00E	F1B									9	850Hz
BEL	C.C.R.M.	6498.00	14	09	0940			UNID			3K20E	J7D									9	
BEL	CCRM	6498.50	12	07	0852			Unidentified			3K00-	J2D									9	
BEL	CCRM	6498.50	27	08	0812			Unidentified			3K00-	J2D									9	
G	BALDOCK	6500.00	27	07	2129			*		FX	3K00E	G7D							61	A		2400 BD MODEM
E	EL CASAR	6500.00	12	09	1715	2359	50.0		BEL		3K00E	G7D							22	A		
BEL	CCRM	6500.50	12	07	0852			Unidentified			3K00-	J2D									9	
BEL	CCRM	6500.50	27	08	0812			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.	6501.00	14	09	0940			UNID			2K70E	J7D									9	
BEL	CCRM	6508.00	27	08	0814			Unidentified	E		3K00-	J3E									3	Btwn 2 channels
J	TOKYO	6508.00	06	09	1134			?				F1B							49	C		
J	TOKYO	6508.40	13	09	0841			?				F1B										
J	TOKYO	6508.40	17	09	0652			?				F1B										
J	TOKYO	6508.40	27	09	0450			?				F1B										
BEL	CCRM	6511.00	27	08	0813			Unidentified			1K20-	F1B									9	850Hz 75Bd
E	EL CASAR	6511.00	09	09	1427		50.0				1K10E	F1B							60	A		
G	BALDOCK	6524.80	27	07	2131			*		FX	3K00E	G7D							121	B		2400 BD DATA MODEM
J	TOKYO	6539.70	20	07	1149			(CHN)				F1B	116	E	39	33	N	55	266	A		
J	TOKYO	6550.30	06	09	1138			?				A1A										
J	TOKYO	6554.50	20	07	1151			(CHN)					123	E	40	41	N	58	304	A		
J	TOKYO	6557.25	20	07	1153			(CHN)				N0N	123	E	51	42	N	10	301	C		
BEL	C.C.R.M.	6580.00	08	09	1226			UNID	I	FX	2K70E	J3E									9	
BEL	C.C.R.M.	6585.00	08	09	1226			UNID	I	FX	2K70E	J3E									9	
J	TOKYO	6599.99	20	07	1154			(KRE)		BC		A3E	126	E	48	38	N	58	297	C		
J	TOKYO	6599.99	02	08	0645			(KOR)		BC		A3E	126	E	50	37	N	41	285	B		
J	TOKYO	6599.99	09	08	0510			(KOR)		BC		A3E	126	E	26	37	N	0	286	B		
BEL	CCRM	6604.00	13	07	0651			Gander	CAN	FA	3K00	J3E										
BEL	CCRM	6617.00	13	07	0706			St Petersbourg	RUS	FA	3K00	J3E										
BEL	C.C.R.M.	6617.00	03	08	0835			St Petersburg Volmet	RUS	FA	3K00E	J3E										
AUT	WIEN	6617.00	30	08	0025	0259	50.0	ROSTOV METEO	RUS	FD	6K00E	A3E							83	A		
BEL	C.C.R.M.	6617.00	01	09	0927			Rostov Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	6617.00	01	09	0937			St Petersburg Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	6622.00	09	08	1332			Shanwick	IRL	FA	3K00E	R3E										
AUT	WIEN	6622.00	30	08	0015	0025	30.0	GANDER	CAN	FD	3K00E	J3E							307	C		
BEL	C.C.R.M.	6623.00	08	09	1228			ABO1 and ABO2	F	FX	2K70E	J3E										QSY 5369,5
G	BALDOCK	6650.00	29	09	1724			*		BC	6K00E	B7D							100	B		75 BAUD
J	TOKYO	6666.00	17	09	0657			?				A1A										
BEL	CCRM	6676.00	13	07	0701			Sydney	AUS	FA	3K00	J3E										
BEL	C.C.R.M.	6676.00	11	08	0700			Sydney Volmet	AUS	FA	3K00E	J3E										
BEL	CCRM	6679.00	13	07	0653			Auckland	NZL	FA	3K00	J3E										
BEL	C.C.R.M.	6679.00	13	08	0721			Auckland Volmet	NZL	FA	3K00E	J3E										
J	TOKYO	6687.76	23	08	0214			?														
BEL	C.C.R.M.	6691.00	08	09	1345			UNID			300HE	F1B									9	
J	TOKYO	6693.25	13	09	0843			?				N0N										
J	TOKYO	6696.75	17	09	0700			?														
J	TOKYO	6700.47	26	07	0902			?				A1A										
J	TOKYO	6701.00	26	07	0903			?				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	6701.73	23	08	0217			4QMG				A1A										
G	BALDOCK	6702.00	28	07	2125			*	I	FX	1K10E	F1B							135	B		75 BAUD SECURE
BEL	C.C.R.M.	6719.00	08	09	1346			UNID			2K70E	J7D									9	
J	TOKYO	6729.00	26	07	0902			NGWV				A1A										
BEL	C.C.R.M.	6735.00	05	08	0827			UNID	E	MS	3K00E	J3E									9	
J	TOKYO	6736.50	06	09	1149			(CHN)				A1A	119	E	32	31	N	30				
BEL	CCRM	6754.00	13	07	0636			R.C.A.F. (Trent	CAN	FA	3K00	J3E										
AUT	WIEN	6759.00	19	07	0310	0336	45.0		G	FG	1K09E	F1B							292	B		
BEL	C.C.R.M.	6765.00	08	09	1349			UNID			2K70E	J7D									9	
J	TOKYO	6766.70	06	09	1152			(CHN)				J3E	121	E	13	29	N	22				
G	BALDOCK	6766.75	28	07	2129			*		FX	3K00E	G7D							64	A		2400 BAUDS
HNG	TARNOK	6767.00	01	09	0530	2359	18.3	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	6771.00	01	09	0800	0900	8.9	UNIDENTIFIED			100H-	A1B										CW
J	TOKYO	6771.50	13	09	0845			(CHN)				A1A	120	E	44	31	N	24	260	A		
J	TOKYO	6773.40	05	07	0207			(RUS)					132	E	7	43	N	23	323	A		
G	BALDOCK	6774.92	28	07	2131			*	RUS	FX	1K30E	G1D							84	B		1280 BD DATA MODEM
J	TOKYO	6777.24	05	07	0210			(KRE)				A1A	125	E	42	38	N	47	289	A		
G	BALDOCK	6779.08	28	07	2132			*		FX	1K20E	G1D							85	B		MODEM
J	TOKYO	6779.33	17	09	0705			?														
J	TOKYO	6779.40	02	08	0707			(KRE)					125	E	47	38	N	58	290	C		
HNG	TARNOK	6780.00	01	09	2000	2030		UNIDENTIFIED			2K70-	J3E										USB
J	TOKYO	6780.23	30	08	0046			(KRE)				A1A	125	E	34	38	N	54	290	B		
J	TOKYO	6780.75	23	08	0222			(KRE)				A1A	126	E	56	38	N	44	290	B		
HNG	TARNOK	6783.00	01	09	1800	2000	42.1	UNIDENTIFIED			500H-	F1B										50 Baud, ITA-2
J	TOKYO	6785.26	26	07	0908			?				A1A										
J	TOKYO	6789.00	06	09	1154			(RUS)					131	E	20	43	N	35	322	A		
HNG	TARNOK	6792.00	01	09	0800	1400	13.7	UNIDENTIFIED			200H-	F1B										75 Baud, sync.
J	TOKYO	6794.90	30	08	0051			(RUS)					132	E	40	43	N	22	324	A		
J	TOKYO	6794.92	02	08	0714			(RUS)					132	E	70	43	N	23	323	A		
J	TOKYO	6794.95	05	07	0213			(RUS)					131	E	40	44	N	2	326	A		
J	TOKYO	6795.00	26	07	0911			?											322	A		
J	TOKYO	6795.00	09	08	0521			?											322	B		
HNG	TARNOK	6795.00	01	09	0530	1400	20.8	UNIDENTIFIED			500H-	F1B										100 Baud
AUT	KLAGENFURT	6795.00	15	09	1110	1150	5.0		RUS	FX	650HE	F1B							29	B		
J	TOKYO	6795.00	17	09	0709			?														
J	TOKYO	6795.03	23	08	0227			(RUS)					132	E	2	43	N	23	325	C		
HNG	TARNOK	6796.00	01	09	1435	1600	36.7	UNIDENTIFIED			100H-	A1B										CW
J	TOKYO	6798.90	30	08	0052			(RUS)					132	E	12	43	N	19	324	A		
J	TOKYO	6799.00	05	07	0214			(RUS)					132	E	4	43	N	22	324	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	6799.00	26	07	0911			?											322	A		
J	TOKYO	6799.00	02	08	0715			(RUS)					132	E	14		N		323	A		
J	TOKYO	6799.00	09	08	0524			?											323	B		
J	TOKYO	6799.00	17	09	0710			?														
J	TOKYO	6799.08	23	08	0229			(RUS)					132	E	20	43	N	12	330	B		
G	BALDOCK	6800.00	09	09	0505			*	RUS	FX	320HE	F1B							66	B		81 BAUD
HNG	TARNOK	6805.00	02	09	1410	1450	46.7	UNIDENTIFIED			500H-	F1B										88 Baud
G	BALDOCK	6807.00	28	07	2133			*		FX	3K00E	G7D							114	B		2400 BD DATA MODEM
HNG	TARNOK	6807.00	02	09	0000	0850	28.3	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	6807.00	02	09	1530	2359	35.0	UNIDENTIFIED			3K00-	D7D										Digital transmission
J	TOKYO	6810.00	17	09	0710			?				A1A										
HNG	TARNOK	6810.70	02	09	0725	0735	43.8	UNIDENTIFIED			100H-	A1B										
HNG	TARNOK	6815.00	02	09	1045	2010	26.7	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	6817.08	02	09	0000	2359	46.0	UNIDENTIFIED			1H00-	N0N										
G	BALDOCK	6817.50	28	07	2135			*		FX	1K10E	F1B							133	B		75 BAUD
HNG	TARNOK	6827.00	02	09	0000	0920	19.9	UNIDENTIFIED			200H-	F1B										100 Baud, Sync.
HNG	TARNOK	6827.00	02	09	1550	2359	29.7	UNIDENTIFIED			200H-	F1B										50 Baud Sync.
J	TOKYO	6829.75	17	09	0714			?														
J	TOKYO	6829.90	02	08	0719			(RUS)					135	E	80	48	N	70	344	C		
J	TOKYO	6830.00	05	07	0217			(RUS)					135	E	25	48	N	46	346	A		
J	TOKYO	6830.00	26	07	0914			(RUS)					134	E	57	48	N	36	344	A		
J	TOKYO	6830.00	09	08	0527			?											344	B		
G	BALDOCK	6832.07	09	09	0511			*	RUS	FX	1K54E	G7D	24	E	40	52	N	2	80	B		1280 BAUDS
G	BALDOCK	6832.08	28	07	2136			*	RUS	FX	1K54E	G7D							91	B		1280 BAUDS
J	TOKYO	6833.94	23	08	0230			(RUS)					135	E	14	48	N	44	347	B		
AUT	KLAGENFURT	6834.00	01	07	1900	1930	35.0	GFL22	G	FX	3K00E	F1C	0	W	40	51	N	50	307	B		
J	TOKYO	6834.00	05	07	0218			(RUS)					135	E	39	47	N	32	345	B		
J	TOKYO	6834.00	26	07	0915			(RUS)					135	E	80	48	N	70	344	B		
J	TOKYO	6834.00	02	08	0720			(RUS)					135	E	12	48	N	12	343	C		
J	TOKYO	6834.00	09	08	0529			?											345	B		
HNG	TARNOK	6834.00	03	09	0400	0740	42.5	RN London	G	FX	850H-	F1C										Weather fax
HNG	TARNOK	6834.00	03	09	1800	2130	42.7	RN London	G	FX	850H-	F1C										Weather fax
J	TOKYO	6834.00	06	09	1156			(RUS)					134	E	53	48	N	54	345	A		
J	TOKYO	6834.00	17	09	0716			?														
AUT	WIEN	6836.00	19	07	0337	0359	35.0	FDG	F	FX	100HE	A1A							264	A		
HNG	TARNOK	6837.00	03	09	1650	1900	32.7	FDY	F	FX	100H-	A1B										
AUT	WIEN	6837.00	27	09	0803	0813	25.0	FDY	F	FX	100HE	A1A							270	D		
G	BALDOCK	6838.92	28	07	2138			*	RUS	FX	1K54E	G7D							43	B		1280 BAUDS DATA MODE
HNG	TARNOK	6840.00	03	09	0100	0400	24.7	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
HNG	TARNOK	6840.00	03	09	2030	2359	37.4	UNIDENTIFIED			2K70-	J3E										USB
HNG	TARNOK	6841.00	03	09	1320	2020	18.8	UNIDENTIFIED			3K00-	D7D										
J	TOKYO	6841.65	17	09	0717			?				A1A										
HNG	TARNOK	6842.00	03	09	1500	1530	33.6	UNIDENTIFIED			850H-	F1B										100 Baud
HNG	TARNOK	6842.00	03	09	1700	1830	37.6	UNIDENTIFIED			850H-	F1B										100 Baud
J	TOKYO	6844.40	26	07	0916			?											120	B		
J	TOKYO	6844.53	17	09	0718			?														
AUT	KLAGENFURT	6855.00	03	07	0315	0345	20.0	WYFR	USA	BC	10K0E	A3E	80	W	0	27	N	0	302	B	11	
AUT	WIEN	6855.00	19	07	0403	0416	55.0	OKEECHOBEE	USA	BC	10K0E	A3E							303	B	11	
AUT	WIEN	6855.00	30	08	0340	0404	45.0	OKEECHOBEE	USA	BC	10K0E	A3E							300	B	11	
HNG	TARNOK	6855.00	03	09	0300	0600	37.3	WYFR-Family Radio	USA	BC	10K0-	A3E									11	English
G	BALDOCK	6860.00	09	09	0522			*	RUS	FX	3K30E	J7D							84	B		120 BAUD
HNG	TARNOK	6866.00	03	09	1800	2359	22.1	UNIDENTIFIED			3K00-	D7D										Digital transmission
J	TOKYO	6869.99	13	09	0848			?		BC		A3E										
HNG	TARNOK	6880.00	04	09	0545	1200	34.6	UNIDENTIFIED			150H-	F1B										100 Baud, sync.
HNG	TARNOK	6885.00	04	09	1810	1820	11.2	UNIDENTIFIED			2K70-	J3E										USB
HNG	TARNOK	6890.01	04	09	0000	0345	37.1	WWRB	USA	BC	10K0-	A3E									11	English
AUT	KLAGENFURT	6890.02	03	07	0100	0130	20.0	WWRB	USA	BC	10K0E	A3E	84	W	21	34	N	57	298	B	11	
AUT	KLAGENFURT	6895.00	02	07	1930	2000	20.0	PBC96	HOL	FX	3K00E	J7D	3	E	34	51	N	49	310	A		
G	BALDOCK	6895.00	29	07	1525			*		FX	3K00E	G7D							96	B		2400 BD DATA MODEM
HNG	TARNOK	6895.00	04	09	0000	0100	42.3	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	6895.00	04	09	0545	1820	18.5	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	6898.00	04	09	0000	2359	31.0	UNIDENTIFIED			1K50-	D7D										Digital transmission
J	TOKYO	6899.61	27	09	0500			(RUS)				N0N	132	E	45	44	N	38	330	A		
J	TOKYO	6899.63	23	08	0231			(RUS)				N0N	132	E	15	44	N	1	322	C		
J	TOKYO	6900.12	13	09	0849			(RUS)				N0N	132	E	43	43	N	53	325	B		
J	TOKYO	6900.12	17	09	0720			?		BC		A3E										
J	TOKYO	6904.00	27	09	0501			?				F1B										
HNG	TARNOK	6905.00	05	09	0000	2359	37.1	UNIDENTIFIED			3K00-	D7D										Digital transmission
AUT	WIEN	6905.00	28	09	1942	2001	45.0		G	FX	3K00E	J2D							317	A		
J	TOKYO	6919.63	13	09	0850			(RUS)				N0N	107	E	80	52	N	60	314	B		
HNG	TARNOK	6936.50	06	09	1500	2200	24.2	UNIDENTIFIED			3K00-	D7D										
HNG	TARNOK	6937.00	06	09	2300	2359	27.5	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	6940.00	06	09	1700	1930		UNIDENTIFIED		BC	10K0-	A3E									11	
AUT	KLAGENFURT	6942.00	03	07	1300	1400	25.0		I	FX	1K10E	F1B							179	A		
G	BALDOCK	6942.00	29	07	1530			*		FX	1K10E	F1B							140	B		75 BAUD
HNG	TARNOK	6942.00	06	09	0000	0900	48.2	UNIDENTIFIED			850H-	F1B										75 Baud Sync.
HNG	TARNOK	6942.00	06	09	1500	2359	42.6	UNIDENTIFIED			850H-	F1B										75 Baud Sync.
HNG	TARNOK	6950.00	06	09	2000	2359	21.5	China Radio Internat	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
G	BALDOCK	6952.50	29	07	1536			*	UKR	FX	381HE	F1B							87	B		81 BAUD
HNG	TARNOK	6959.00	06	09	1700	2225	44.0	UNIDENTIFIED			2K70-	J3E										
J	TOKYO	6959.37	27	09	0507			(CHN)				N0N	116	E	20	37	N	50	282	A		
HNG	TARNOK	6960.00	06	09	1845	2000	28.1	UNIDENTIFIED			2K70-	R3E										LSB
J	TOKYO	6961.74	13	09	0851			(KRE)		BC		A3E	127	E	15	39	N	11	292	B		
J	TOKYO	6969.00	05	07	0221			(RUS)				F1B	140	E	3	49	N	10	359	B		
J	TOKYO	6969.00	27	09	0507			(RUS)				N0N	132	E	20	42	N	55	322	A		
HNG	TARNOK	6973.00	07	09	0000	0400	47.4	Galei Zahal	ISR	BC	10K0-	A3E									11	
HNG	TARNOK	6973.00	07	09	1800	2145	50.2	Galei Zahal	ISR	BC	10K0-	A3E									11	
AUT	KLAGENFURT	6973.01	05	07	0200	0300	45.0	GALEI ZAHAL	ISR	BC	10K0E	A3E	34	E	45	31	N	52	133	C	11	
AUT	WIEN	6973.01	11	09	0026	0048	45.0		ISR	BC	10K0E	A3E							134	A	11	
HNG	TARNOK	6973.50	07	09	0730	0920		UNIDENTIFIED			2K70-	J3E										USB
HNG	TARNOK	6978.00	07	09	0000	0035	46.9	UNIDENTIFIED			1K10-	F1B										100 Baud
G	BALDOCK	6979.00	29	07	1549			*	I	FX	1K10E	F1B							140	A		50 BAUD SECURE
J	TOKYO	6979.00	09	08	0534			?											328	B		
HNG	TARNOK	6979.00	07	09	1500	2359	53.6	UNIDENTIFIED			850H-	F1B										
J	TOKYO	6979.50	17	09	0723			?				A1A										
AUT	WIEN	6983.00	17	07	1251	1301	45.0		POL	FX	100HE	A1A							18	B		
HNG	TARNOK	6986.00	07	09	0400	0545	37.5	ART	ISR	FX	2K70-	H3E										USB in English
HNG	TARNOK	6987.50	07	09	0730	0920		UNIDENTIFIED			100H-	A1B										CW
HNG	TARNOK	6991.00	07	09	0730	0920		UNIDENTIFIED			2K70-	J3E										USB
HNG	TARNOK	6991.50	07	09	0900	0915		UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	6994.00	07	09	0420	0426	16.2	UNIDENTIFIED			100H-	A1B										
HNG	TARNOK	6995.50	07	09	1900	2100	21.1	UNIDENTIFIED			3K00-	D7D										Digital transmission
AUT	WIEN	6998.00	21	08	0818	0928	30.0	CUA43/CUA69	I	FX	100HE	A1A							204	B		
HNG	TARNOK	6998.00	07	09	0730	0920	13.2	UNIDENTIFIED			250H-	F1B										75 Baud, sync.
HNG	TARNOK	6998.00	07	09	2115	2359	46.4	UNIDENTIFIED			250H-	F1B										75 Baud, sync.
HNG	TARNOK	7000.00	07	09	0545	0730	16.2	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	7000.00	07	09	1900	2100	25.4	UNIDENTIFIED			3K00-	D7D										Digital transmission
J	TOKYO	7002.84	17	09	0725			?		BC		A3E										
AUT	KLAGENFURT	7016.00	05	07	0600	0705	15.0		RUS	FX	375HE	F1B							49	B		
AUT	KLAGENFURT	7054.00	19	09	1740	1815	45.0		RUS	FX	350HE	F1B							47	B	11	
AUT	KLAGENFURT	7100.00	06	07	1630	1700	25.0	RADIO ASMARA	ERI	BC	10K0E	A3E	39	E	0	16	N	0	137	B	11	
AUT	KLAGENFURT	7105.00	06	07	1730	1845	60.0	RADIO FARDA	GRC	BC	10K0E	A3E	24	E	21	40	N	58	123	A		
AUT	KLAGENFURT	7105.00	14	07	0430	0500	30.0	BBC	ASC	BC	10K0E	A3E	14	W	23	7	S	54	212	B		
AUT	WIEN	7105.00	19	07	0449	0459	40.0		ASC	BC	10K0E	A3E							212	B		
AUT	KLAGENFURT	7105.00	24	08	0230	0300	45.0	BBC	CYP	BC	10K0E	A3E	33	E	19	34	N	43	125	A		
AUT	WIEN	7105.00	30	08	0431	0458	60.0		ASC	BC	10K0E	A3E							213	A		
AUT	KLAGENFURT	7105.00	06	09	2000	2100	65.0	R.MINSK	BLR	BC	10K0E	A3E	27	E	0	53	N	0	44	B		

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	7110.00	07	07	0441	0458	40.0	BREST	BLR	BC	10K0E	A3E							39	A		
AUT	WIEN	7115.00	07	07	0500	0527	55.0	BIBLIS	D	BC	10K0E	A3E							289	A		
AUT	KLAGENFURT	7115.00	03	08	0030	0130	65.0	RADIO CAIRO	EGY	BC	10K0E	A3E	30	E	0	31	N	0	132	B		
AUT	WIEN	7115.00	30	08	0418	0428	50.0		EGY	BC	10K0E	A3E							142	B		
AUT	KLAGENFURT	7115.00	02	09	0200	0230	60.0	RADIO CAIRO	EGY	BC	10K0E	A3E	30	E	0	31	N	0	134	B		
AUT	KLAGENFURT	7115.00	05	09	1530	1600	30.0	BBC	CYP	BC	10K0E	A3E	33	E	19	34	N	43	123	B		
POR	BARCARENA	7115.00	09	09	2340	2350	50.0	DEUTSCHE WELLE	D	BC		A3E							85	B		
J	TOKYO	7115.00	10	09	2230			DEUTSCHE WELLE	KAZ	BC		A3E										
AUT	KLAGENFURT	7120.00	29	08	0300	0330	25.0	BBC	AFS	BC	10K0E	A3E	28	E	8	26	S	35	169	B		
J	TOKYO	7123.00	02	08	0729			(RUS)					142	E	24	46	N	40	7	B		
AUT	WIEN	7125.00	19	07	0500	0513	80.0	FLEVO	HOL	BC	10K0E	A3E							304	A		
AUT	KLAGENFURT	7125.00	03	08	0130	0230	60.0	VOICE OF RUSSIA	MDA	BC	10K0E	A3E	29	E	0	47	N	0	80	A		
AUT	WIEN	7125.00	10	09	1749	1759	70.0	WERTACHTAL	D	BC	10K0E	D7W							269	A		
AUT	KLAGENFURT	7125.00	12	09	0200	0410	67.0	VOICE OF RUSSIA	MDA	BC	10K0E	A3E	29	E	0	47	N	0	81	A		
AUT	WIEN	7130.00	19	07	0020	0043	60.0	TRINCOMALEE	CLN	BC	10K0E	A3E							101	B		
AUT	KLAGENFURT	7130.00	03	08	0000	0100	40.0	DEUTSCHE WELLE	CLN	BC	10K0E	A3E	81	E	0	9	N	0	99	C		
AUT	WIEN	7130.00	15	08	1207	1230	55.0	WERTACHTAL	D	BC	10K0E	A3E							270	B		
POR	BARCARENA	7130.00	10	09	0030	0035	58.0	DEUTSCHE WELLE	G	BC		A3E							87	A		
AUT	WIEN	7135.00	07	07	0428	0440	65.0	ISSOUDUN	F	BC	10K0E	A3E							268	A		
POR	BARCARENA	7135.00	09	07	0445	0450	75.0	R.FRANCE INT	F	BC		A3E							42	A		
AUT	KLAGENFURT	7135.00	07	08	2250	2330	50.0	RTV MAROCAINE	MRC	BC	10K0E	A3E	6	W	0	36	N	0	240	A		
AUT	WIEN	7140.00	17	07	1345	1409	45.0	EMIRLER	TUR	BC	10K0E	A3E							120	B		
AUT	KLAGENFURT	7140.00	25	08	0200	0230	60.0	BBC	G	BC	10K0E	A3E	2	W	54	54	N	44	311	A		
J	TOKYO	7143.25	05	07	0225			?														
J	TOKYO	7152.00	02	08	0735			(CHN)				A1A	123	E	39	42	N	60	302	B		
J	TOKYO	7152.00	09	08	0542			4PPW				A1A										
AUT	WIEN	7160.00	30	08	0407	0425	55.0		ASC	BC	10K0E	A3E							215	B		
POR	BARCARENA	7160.00	10	09	0620	0630	50.0	BBC	G	BC		A3E							183	A		
AUT	WIEN	7160.01	02	08	0831	0843	50.0		MCO	BC	10K0E	A3E							240	C		
AUT	KLAGENFURT	7165.00	13	07	0200	0230	30.0	BBC	CYP	BC	10K0E	A3E	33	E	19	34	N	43	123	A		
AUT	WIEN	7165.00	19	07	0516	0530	50.0	KAVALLA	GRC	BC	10K0E	A3E							138	B		
AUT	KLAGENFURT	7165.00	29	08	0200	0230	35.0	BBC	CYP	BC	10K0E	A3E	33	E	19	34	N	43	123	A		
J	TOKYO	7167.99	26	07	0815			(CHN)				A1A	111	E	41	40	N	29	289	B		
POR	BARCARENA	7170.00	09	07	0110	0140		R. SVOBODA	D	BC		A3E							45	A		
AUT	WIEN	7170.00	15	08	1231	1302	65.0	WERTACHTAL	D	BC	10K0E	A3E							268	B		
J	TOKYO	7170.00	08	09	1130			CHINA N.R.		BC		A3E										
AUT	WIEN	7170.00	10	09	1802	1835	65.0		CHN	BC	10K0E	A3E							78	B		
AUT	WIEN	7190.00	02	08	0759	0815	75.0	WERTACHTAL	D	BC	10K0E	A3E							268	A		
AUT	KLAGENFURT	7190.00	08	08	0000	0100	45.0	VOICE OF AMERCA	THA	BC	10K0E	A3E	103	E	0	17	N	0	78	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	7190.00	01	09	0930			CHINA R.I.	CHN	BC		A3E										
POR	BARCARENA	7190.00	18	09	0940	0945	50.0	DEUTSCHE WELLE	D	BC		A3E							64	B		
AUT	WIEN	7190.00	27	09	0929	0946	65.0	WERTACHTAL	D	BC	10K0E	A3E							267	A		
AUT	KLAGENFURT	7200.00	08	09	2130	2210	65.0	CHINA NAT.RADIO	CHN	BC	10K0E	A3E	87	E	30	43	N	35	64	B		
HNG	TARNOK	7200.00	08	09	0000	0100	43.9	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7200.00	08	09	0420	0630	38.3	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7200.00	08	09	1000	1200	39.7	Radio Bulgaria	BUL	BC	10K0-	A3E										
HNG	TARNOK	7200.00	08	09	1500	2300	61.3	Radio Bulgaria	BUL	BC	10K0-	A3E										
J	TOKYO	7200.00	09	09	1559			R.JAPAN	J	BC		A3E										
HNG	TARNOK	7205.00	08	09	0000	0300	47.9	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7205.00	08	09	1400	1800	28.0	BBC	G	BC	10K0-	A3E										
HNG	TARNOK	7205.00	08	09	2000	2200	77.4	BBC	G	BC	10K0-	A3E										
HNG	TARNOK	7206.00	08	09	2330	2359	43.1	UNIDENTIFIED			3K00-	D7D										Digital transmission
J	TOKYO	7210.00	02	09	1500			R.FREE ASIA	RUS	BC		A3E										
HNG	TARNOK	7210.00	08	09	0030	0300	47.4	Radio Minsk	BLR	BC	10K0-	A3E										
HNG	TARNOK	7210.00	08	09	0530	0630	16.4	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7210.00	08	09	1530	1700	42.9	Radio Minsk	BLR	BC	10K0-	A3E										
J	TOKYO	7210.00	09	09	1500			R.FREE ASIA	RUS	BC		A3E										
HNG	TARNOK	7215.00	08	09	1400	1500	21.5	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7215.00	08	09	1500	1600	43.2	Radio Free Asia	USA	BC	10K0-	A3E										
HNG	TARNOK	7215.00	08	09	1700	2200	61.5	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7215.02	08	09	1130	1220	9.3	UNIDENTIFIED		BC	10K0-	A3E										
J	TOKYO	7215.27	02	08	0740			(CHN)					123	E	26	41	N	53	300	C		
POR	BARCARENA	7220.00	09	07	0140	0150		R. SVOBODA	D	BC		A3E							45	A		
AUT	KLAGENFURT	7220.00	08	08	0220	0420	45.0	RADIO LIBERTY	D	BC	10K0E	A3E	8	E	30	49	N	41	311	C		
HNG	TARNOK	7220.00	08	09	0000	0100	38.0	Radio Svoboda	USA	BC	10K0-	A3E										Russian
HNG	TARNOK	7220.00	08	09	0300	0600	42.3	Radio Svoboda	USA	BC	10K0-	A3E										
HNG	TARNOK	7220.00	08	09	1600	2300	57.9	Radio Svoboda	USA	BC	10K0-	A3E										
POR	BARCARENA	7220.00	10	09	0020	0030	56.0	R.SVOBODNA	CZE	BC		A3E							45	A		
AUT	KLAGENFURT	7225.00	08	09	2215	2245	60.0	RADIO TUNIS	TUN	BC	10K0E	A3E	10	E	53	34	N	58	196	A		
HNG	TARNOK	7225.00	08	09	0300	0600	51.3	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7225.00	08	09	1530	2300	45.0	Deutsche Welle	D	BC	10K0-	A3E										
AUT	WIEN	7230.00	12	08	0509	0550	60.0	WOOFFERTON	G	BC	10K0E	A3E							296	A		
J	TOKYO	7230.00	03	09	0600			CHINA N.R.		BC		A3E										
HNG	TARNOK	7230.00	08	09	0000	0300	42.9	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7230.00	08	09	0300	0700	52.6	BBC	G	BC	10K0-	A3E										
HNG	TARNOK	7230.00	08	09	1600	2030	48.3	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7230.00	08	09	2100	2359	40.9	UNIDENTIFIED		BC	10K0-	A3E										
AUT	KLAGENFURT	7230.00	10	09	0130	0200	20.0		CHN	BC	10K0E	A3E							58	C		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HNG	TARNOK	7235.00	09	09	1300	1600	20.1	Radio Singapore Inte	SNG	BC	10K0-	A3E										
HNG	TARNOK	7235.00	09	09	1600	2100	59.1	China Radio Internat	CHN	BC	10K0-	A3E										
HNG	TARNOK	7235.00	09	09	1800	1900	45.5	Radio Budapest	HNG	BC	10K0-	A3E										
HNG	TARNOK	7235.00	09	09	2000	2100	81.0	Radio Canada Iternat	CAN	BC	10K0-	A3E										
HNG	TARNOK	7235.00	09	09	2300	2359	50.7	Radio Singapore Inte	SNG	BC	10K0-	A3E										
HNG	TARNOK	7235.01	09	09	0000	0100	35.7	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7238.00	09	09	0100	0420	48.8	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	7238.30	09	09	0805	0845	25.0	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	7239.99	09	09	1600	1625	64.1	Trans World Radio	AFS	BC	10K0-	A3E										
HNG	TARNOK	7240.00	09	09	0100	0200	33.6	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7240.00	09	09	0455	0700	52.6	Radio France Interna	F	BC	10K0-	A3E										
HNG	TARNOK	7240.00	09	09	1300	2305	22.5	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7240.00	09	09	1700	1758	67.8	Radio Romania Intern	ROU	BC	10K0-	A3E										
HNG	TARNOK	7241.50	09	09	0600	0805		UNIDENTIFIED			3K00-	D7D										Digital transmission
AUT	KLAGENFURT	7245.00	12	07	1930	2000	60.0	CHINA RADIO INT.	CHN	BC	10K0E	A3E	108	E	54	34	N	12	62	B		
HNG	TARNOK	7245.00	09	09	0030	0400	49.1	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7245.00	09	09	1300	1800	26.6	Radio Dushanbe	TJK	BC	10K0-	A3E										
HNG	TARNOK	7245.00	09	09	1800	2255	75.0	Radio Kitaya	CHN	BC	10K0-	A3E										
HNG	TARNOK	7249.99	09	09	2100	2305	43.2	UNIDENTIFIED		BC	10K0-	A3E										
AUT	KLAGENFURT	7250.00	12	07	2015	2045	65.0	RADIO VATICAN	CVA	BC	10K0E	A3E	12	E	19	42	N	3	200	B		
AUT	WIEN	7250.00	02	08	1434	1512	70.0	S. MARIA DI GALERIA	CVA	BC	10K0E	A3E							208	A		
HNG	TARNOK	7250.00	09	09	0000	0100	35.0	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7250.00	09	09	0400	0645	80.6	Radio Vatican	CVA	BC	10K0-	A3E										
HNG	TARNOK	7250.00	09	09	1430	2100	58.3	Radio Vatican	CVA	BC	10K0-	A3E										
AUT	KLAGENFURT	7255.00	03	09	2300	2355	55.0	RADIO LIBERY	GRC	FX	10K0E	F1B	24	E	21	41	N	0	122	A		
HNG	TARNOK	7255.00	09	09	0000	0100	34.5	China Radio Internat	CHN	BC	10K0-	A3E										
HNG	TARNOK	7255.00	09	09	1300	1545	24.3	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7255.00	09	09	2115	2300	52.2	Voice of Nigeria ?	NIG	BC	10K0-	A3E										
HNG	TARNOK	7255.01	09	09	2000	2100	65.3	Radio Kitaya	CHN	BC	10K0-	A3E										
AUT	KLAGENFURT	7260.00	25	07	0100	0130	10.0	RADIO LIBERTY	GRC	BC	10K0E	A3E	24	E	0	41	N	0	123	B		
HNG	TARNOK	7260.00	09	09	0000	0300	44.0	Radio Moscow	RUS	BC	10K0-	A3E										Russian
HNG	TARNOK	7260.00	09	09	1600	1700	54.5	Voice of America	USA	BC	10K0-	A3E										
HNG	TARNOK	7260.00	09	09	1755	2359	61.3	Voice of Iran	ISR	BC	10K0-	A3E										
HNG	TARNOK	7265.00	09	09	0000	2359	31.3	SWR Contra	D	BC	10K0-	A3E										German
HNG	TARNOK	7265.00	09	09	1830	2015	62.0	Radio Kitaya	CHN	BC	10K0-	A3E										
POR	BARCARENA	7265.00	18	09	1400	1430	49.0	RUNDFUNKANST	D	BC		A3E							49	A		
AUT	KLAGENFURT	7269.91	04	09	0000	0030	45.0	RADIO TIRANA	ALB	BC	10K0E	A3E	20	E	0	41	N	0	143	A		
HNG	TARNOK	7270.00	10	09	0015	0230	39.0	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7270.02	10	09	0300	0350	52.1	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	7270.02	10	09	1430	2359	31.4	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7275.00	10	09	0000	0300	35.9	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7275.00	10	09	0400	2100	68.5	Radio Tunis	TUN	BC	10K0-	A3E										
HNG	TARNOK	7275.00	10	09	1300	1325	44.5	Radio Polonia	POL	BC	10K0-	A3E										
HNG	TARNOK	7275.00	10	09	1900	2359	70.8	Radio Exterior de Es	E	BC	10K0-	A3E										
POR	BARCARENA	7280.00	09	09	2320	2340	55.0	R.ROMANIA INT	ROU	BC		A3E							61	A		
HNG	TARNOK	7280.00	10	09	0300	0600	67.6	Radio France Interna	F	BC	10K0-	A3E										
HNG	TARNOK	7280.00	10	09	1230	1245	42.0	Trans World Radio	USA	BC	10K0-	A3E										
HNG	TARNOK	7280.00	10	09	1600	2200	20.7	Radio Belarus	BLR	BC	10K0-	A3E										
HNG	TARNOK	7285.00	10	09	1100	1125	40.6	Radio Polonia	POL	BC	10K0-	A3E										
HNG	TARNOK	7285.00	10	09	1200	1230		UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7285.00	10	09	1330	1930	41.2	Voice of Vietnam	VTN	BC	10K0-	A3E										
HNG	TARNOK	7285.00	10	09	2130	2359	45.8	Radio Romania Intern	ROU	BC	10K0-	A3E										
HNG	TARNOK	7290.00	10	09	0300	0700	33.5	Voice of America	USA	BC	10K0-	A3E										
POR	BARCARENA	7290.00	10	09	0630	0700	48.0	VOA	USA	BC		A3E							147	A		
HNG	TARNOK	7295.00	10	09	0000	0040	25.5	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7295.00	10	09	0150	0455	49.1	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7295.00	10	09	1100	1125	30.4	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7295.00	10	09	1400	2100	17.3	China Radio Internat	CHN	BC	10K0-	A3E										
HNG	TARNOK	7295.00	10	09	2115	2200	58.7	RAI International	I	BC	10K0-	A3E										
AUT	WIEN	7300.00	18	07	2018	2028	80.0		CVA	BC	10K0E	A3E							207	B	11	
AUT	KLAGENFURT	7300.00	09	09	1830	1900	70.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	21	E	43	54	N	54	25	A	11	
HNG	TARNOK	7300.00	10	09	0100	0455	57.5	Voice of Russia	RUS	BC	10K0-	A3E										
HNG	TARNOK	7300.00	10	09	1800	1900	58.2	Voice of Russia	RUS	BC	10K0-	A3E										
HNG	TARNOK	7300.00	10	09	2000	2030	95.5	Radio Vatican	CVA	BC	10K0-	A3E										
HNG	TARNOK	7300.00	10	09	2200	2245	84.1	UNIDENTIFIED		BC	10K0-	A3E										
HNG	TARNOK	7300.00	11	09	1530	1900	58.1	Voice of Russia		BC	10K0-	A3E										
HNG	TARNOK	7300.00	11	09	2000	2030	87.7	Voice of Russia	RUS	BC	10K0-	A3E										
HNG	TARNOK	7300.00	11	09	2200	2100	91.5	Voice of Russia	RUS	BC	10K0-	A3E										
AUT	WIEN	7305.00	17	07	1412	1512	35.0		RUS	BC	10K0E	A3E							92	A	11	
AUT	KLAGENFURT	7305.00	20	07	0100	0130	30.0	VATICAN RADIO	CVA	BC	10K0E	A3E							200	C	11	
AUT	KLAGENFURT	7305.00	04	08	1930	2000	75.0	CHINA RADIO INT.	F	BC	10K0E	A3E	2	E	0	47	N	0	276	B	11	
AUT	KLAGENFURT	7305.00	04	09	0230	0250	30.0	VATICAN RADIO	CVA	BC	10K0E	A3E	12	E	19	42	N	0	200	C	11	
J	TOKYO	7305.00	06	09	1022			?		BC		A3E										
POR	BARCARENA	7305.00	10	09	0035	0100	75.0	R.VATICANO	CVA	BC		A3E							71	A		
POR	BARCARENA	7305.00	10	09	0300	0315	70.0	R.VATICANO	CVA	BC		A3E							71	A		
HNG	TARNOK	7305.00	11	09	0030	0400	20.4	Radio Vatican	CVA	BC	10K0-	A3E									11	
HNG	TARNOK	7305.00	11	09	1345	2000	37.5	Voice of Russia		BC	10K0-	A3E									11	
AUT	KLAGENFURT	7309.99	07	07	2200	2300	25.0	RADIO XINJIANG	CHN	BC	10K0E	A3E	87	E	30	43	N	35	67	B	11	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HNG	TARNOK	7310.00	11	09	0000	0300	24.2	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7310.00	11	09	1415	2100	7.5	Voice of Russia		BC	10K0-	A3E									11	
HNG	TARNOK	7310.00	11	09	2300	2359	34.5	UNIDENTIFIED		BC	10K0-	A3E									11	
J	TOKYO	7312.99	06	09	1023			?		BC		F1B										
AUT	KLAGENFURT	7315.00	07	07	0540	0610	25.0	WHRI	USA	BC	10K0E	A3E	81	W	7	32	N	41	297	C	11	
AUT	WIEN	7315.00	18	07	2006	2025	55.0	ISSOUDUN	F	BC	10K0E	A3E							265	C	11	
J	TOKYO	7315.00	02	08	0742			?		BC		A3E										
HNG	TARNOK	7315.00	11	09	0000	0900	18.6	WHRI	USA	BC	10K0-	A3E									11	
HNG	TARNOK	7315.00	11	09	2000	2300	47.9	Radio France Interna	F	BC	10K0-	A3E									11	
J	TOKYO	7315.00	13	09	0858			?		BC		A3E										
J	TOKYO	7315.00	27	09	0512			?		BC		A3E										
HNG	TARNOK	7319.50	11	09	1000	1500	24.7	UNIDENTIFIED			3K00-	D7D										Digital transmission
AUT	KLAGENFURT	7320.00	07	07	1030	1100	25.0	BBC	G	BC	10K0E	D7W	2	W	38	50	N	48	295	A	11	
J	TOKYO	7320.00	02	08	0743			?		BC		A3E										
J	TOKYO	7320.00	30	08	0108			?		BC		A3E										
J	TOKYO	7320.00	06	09	1023			?		BC		A3E										
HNG	TARNOK	7320.00	11	09	0100	0200	31.4	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7320.00	11	09	1600	1700	40.1	Voice of Russia		BC	10K0-	A3E									11	
HNG	TARNOK	7320.00	11	09	1800	2100	66.8	Radio Moscow	RUS	BC	10K0-	A3E									11	
J	TOKYO	7320.00	13	09	0859			(RUS)		BC		A3E	147	E	45	60	N	14	6	A		
J	TOKYO	7320.00	17	09	0738			?		BC		A3E										
J	TOKYO	7320.00	27	09	0513			(RUS)		BC		A3E	158	E	30	67	N	17	13	B		
AUT	KLAGENFURT	7325.00	08	07	0400	0430	50.0	BBC	G	BC	10K0E	A3E	2	W	38	50	N	48	294	B	11	
HNG	TARNOK	7325.00	11	09	0300	0600	45.7	BBC	G	BC	10K0-	A3E									11	
HNG	TARNOK	7325.00	11	09	1415	1700	39.8	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7325.00	11	09	1800	2000	63.6	China Radio Internat	CHN	BC	10K0-	A3E									11	
AUT	KLAGENFURT	7330.00	07	07	0930	1000	35.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	21	E	43	54	N	54	25	B	11	
AUT	KLAGENFURT	7330.00	20	07	0200	0230	50.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E							48	A	11	
AUT	KLAGENFURT	7330.00	04	09	0130	0240	75.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	37	E	0	56	N	0	48	A	11	
HNG	TARNOK	7330.00	11	09	0000	0300	47.3	Voice of Russia	RUS	BC	10K0-	A3E									11	
HNG	TARNOK	7330.00	11	09	0830	1000	33.2	Voice of Russia		BC	10K0-	A3E									11	
HNG	TARNOK	7330.00	11	09	1330	1900	19.5	China Radio Internat	CHN	BC	10K0-	A3E									11	
HNG	TARNOK	7330.00	11	09	2300	2359	68.6	Voice of Russia	RUS	BC	10K0-	A3E									11	
POR	BARCARENA	7330.00	18	09	0930	0935	42.0	V. OF RUSSIA	RUS	BC		A3E							48	A		
AUT	KLAGENFURT	7335.00	07	07	0600	0630	10.0	CHU	CAN	FX	3K00E	H3E	75	W	45	45	N	18	305	B		
J	TOKYO	7335.00	12	07	0026			?				A3E										
AUT	KLAGENFURT	7335.00	28	07	0100	0130	30.0	FEBA RADIO	ARM	BC	10K0E	A3E	44	E	30	40	N	10	93	A	11	
HNG	TARNOK	7335.00	12	09	0100	0200	55.9	Radio Vatican	CVA	BC	10K0-	A3E									11	
HNG	TARNOK	7335.00	12	09	0530	0700	9.8	UNIDENTIFIED			2K70-	R3E										USB

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
HNG	TARNOK	7335.00	12	09	1355	1600	23.1	China Radio Internat	CHN	BC	10K0-	A3E									11	
HNG	TARNOK	7335.00	12	09	1900	1950	55.8	China Radio Internat	CHN	BC	10K0-	A3E									11	
HNG	TARNOK	7335.00	12	09	2050	2359	36.4	China National Radio	CHN	BC	10K0-	A3E									11	
J	TOKYO	7335.50	09	08	0558			?											346	C		
HNG	TARNOK	7336.00	12	09	0400	0700	35.4	UNIDENTIFIED			100H-	A1B										
HNG	TARNOK	7337.00	12	09	1800	1845	50.5	UNIDENTIFIED			2K70-	J3E										USB in English
AUT	KLAGENFURT	7340.00	08	07	0300	0330	40.0	VOA	BOT	BC	10K0E	A3E	27	E	39	21	S	59	169	C	11	
AUT	WIEN	7340.00	18	07	2029	2047	65.0	JUELICH	D	BC	10K0E	A3E							294	A	11	
J	TOKYO	7340.00	26	07	0827			?		BC		A3E							296	B		
J	TOKYO	7340.00	06	09	1024			?		BC		A3E										
HNG	TARNOK	7340.00	12	09	0000	0200	38.8	Radio Moscow	RUS	BC	10K0-	A3E									11	
HNG	TARNOK	7340.00	12	09	0330	0520	46.1	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7340.00	12	09	1300	1800	26.8	Radio Free Chechnya	RUS	BC	10K0-	A3E									11	
HNG	TARNOK	7340.00	12	09	2000	2150	54.4	Radio Ibrahim	CYP	BC	10K0-	A3E									11	Limassol
HNG	TARNOK	7340.00	12	09	2315	2359	38.0	UNIDENTIFIED		BC	10K0-	A3E									11	
J	TOKYO	7340.00	13	09	0902			?		BC		A3E										
AUT	KLAGENFURT	7345.00	28	07	0200	0230	20.0	RADIO PRAGUE	CZE	BC	10K0E	A3E	16	E	10	49	N	48	230	C	11	
AUT	KLAGENFURT	7345.00	02	08	0103	0200	10.0	RADIO PRAGUE	CZE	BC	10K0E	A3E	16	E	10	49	N	48	15	D	11	
AUT	KLAGENFURT	7345.00	04	09	0800	0830	50.0	RADIO SLOVAKIA INT	SVK	BC	10K0E	A3E	20	E	0	48	N	23	58	B	11	
J	TOKYO	7345.00	06	09	1025			?		BC		A3E										
POR	BARCARENA	7345.00	10	09	0010	0020	55.0	R.PRAGE	CZE	BC		A3E							50	A		
HNG	TARNOK	7345.00	12	09	0000	0300	36.6	Radio Prague	CZE	BC	10K0-	A3E									11	
HNG	TARNOK	7345.00	12	09	0600	0700	34.0	Radio Prague	CZE	BC	10K0-	A3E									11	
HNG	TARNOK	7345.00	12	09	0800	0825	34.0	Radio Prague	CZE	BC	10K0-	A3E									11	
HNG	TARNOK	7345.00	12	09	1200	1255	34.0	Radio Prague	CZE	BC	10K0-	A3E									11	
HNG	TARNOK	7345.00	12	09	1330	1400	42.2	Radio Slovakia Inter	SVK	BC	10K0-	A3E									11	
HNG	TARNOK	7345.00	12	09	1528	1730	50.6	Radio Slovakia Inter	SVK	BC	10K0-	A3E									11	
HNG	TARNOK	7345.00	12	09	2120	2359	35.6	Radio Prague	CZE	BC	10K0-	A3E									11	
J	TOKYO	7345.00	13	09	0903			(RUS)		BC		A3E	126	E	45	63	N	58	350	B		
J	TOKYO	7349.20	13	09	0904			(CHN)		BC		A3E	126	E	23	45	N	18	316	B		
J	TOKYO	7349.26	05	07	0229			(CHN)		BC		A3E	126	E	27	45	N	31	318	B		
J	TOKYO	7349.26	12	07	0029			(CHN)											318	A		
J	TOKYO	7349.26	23	08	0240			(CHN)					128	E	41	43	N	45	315	C		
J	TOKYO	7349.26	06	09	1026			(CHN)		BC		A3E	126	E	12	44	N	46	314	A		
J	TOKYO	7349.26	27	09	0514			(CHN)				N0N	127	E	42	45	N	50	321	A		
G	BALDOCK	7350.00	07	07	2250			INT FAMILY RADIO	ROU	BC	9K00E	A3E	27	E	30	47	N	36	93	A		RELIGIOUS CONTENT
AUT	KLAGENFURT	7350.00	07	07	2100	2200	70.0	WYFR FAMILY RADIO	MDA	BC	10K0E	A3E	29	E	24	47	N	17	79	B	11	
HNG	TARNOK	7350.00	12	09	1400	1600	28.0	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7350.00	12	09	1700	1800	60.5	Voice of Russia	RUS	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	7350.00	12	09	1840	2200	62.7	Family Radio	USA	BC	10K0-	A3E									11	
AUT	KLAGENFURT	7355.00	08	07	0650	0740	35.0	WYFR	USA	BC	10K0E	A3E	80	W	56	27	N	27	290	B	11	
G	BALDOCK	7355.00	29	07	0430			WYFR (FAMILY RADIO)	USA	BC	9K00E	A3E							285	A		
J	TOKYO	7355.00	06	09	1027			?		BC		A3E										
HNG	TARNOK	7355.00	12	09	0200	0230	34.9	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7358.00	12	09	0630	0705	15.7	FTJ	F	FX	2K70-	R3E										USB
HNG	TARNOK	7358.00	12	09	2100	2130	27.5	FTJ	F	FX	2K70-	R3E										USB
HNG	TARNOK	7360.00	12	09	0500	0600	10.3	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7360.00	12	09	0800	1615	57.2	DRM transmission			10K0-											COFDM
HNG	TARNOK	7360.00	12	09	1615	2000	61.4	Radio Vatican	CVA	BC	10K0-	A3E									11	
HNG	TARNOK	7360.00	12	09	2050	2359	35.9	China National Radio	CHN	BC	10K0-	A3E									11	
AUT	KLAGENFURT	7365.00	08	07	0945	1025	60.0	ST.MARIA GALERIA	CVA	BC	10K0E	A3E	12	E	19	42	N	3	199	A	11	
AUT	KLAGENFURT	7365.00	09	07	0300	0330	25.0	RADIO MARTI	USA	BC	10K0E	A3E	77	W	22	35	N	35	297	B	11	
AUT	KLAGENFURT	7365.00	13	08	0200	0230	35.0	RADIO MARTI	USA	BC	10K0E	A3E	77	W	22	35	N	35	294	B	11	
AUT	KLAGENFURT	7365.00	04	09	0315	0350	30.0	LA HABANA	CUB	BC	10K0E	A3E	82	W	0	23	N	0	295	C	11	
HNG	TARNOK	7365.00	12	09	0000	0400	44.1	Radio Marti	USA	BC	10K0-	A3E									11	
HNG	TARNOK	7365.00	12	09	1840	2000	26.7	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7365.00	12	09	2300	2359	37.5	Radio Marti	USA	BC	10K0-	A3E									11	
J	TOKYO	7366.60	02	08	0746			(CHN)				J3E							54	B		
HNG	TARNOK	7370.00	13	09	1400	2100	27.3	Voice of Russia	RUS	BC	10K0-	A3E									11	
HNG	TARNOK	7373.00	13	09	0000	0458	37.1	UNIDENTIFIED			200H-	F1B										50 Baud
HNG	TARNOK	7373.00	13	09	1900	2010	16.2	UNIDENTIFIED			200H-	F1B										100 Baud, ITA-2
J	TOKYO	7374.00	27	09	0515			(RUS)				F1B	136	E	28	48	N	24	346	A		
AUT	KLAGENFURT	7375.00	08	07	0540	0610	10.0	WORLD UNIVERS.NETW.	CTR	BC	10K0E	A3E	82	W	48	9	N	45	282	C	11	
HNG	TARNOK	7375.00	13	09	0030	0100	46.7	FEBA Radio	G	BC	10K0-	A3E									11	
J	TOKYO	7375.01	02	08	0748			?		BC		A3E										
HNG	TARNOK	7375.05	13	09	0120	0800	26.0	UNIDENTIFIED		BC	10K0-	A3E									11	American English
J	TOKYO	7375.05	17	09	0739			?		BC		A3E										
HNG	TARNOK	7376.38	13	09	0000	0415	29.0	UNIDENTIFIED			500H-	F1B										150 Baud
HNG	TARNOK	7380.00	13	09	1400	1900	48.5	Voice of Russia	RUS	BC	10K0-	A3E									11	
J	TOKYO	7382.50	26	07	0832			(CHN)					121	E	59	40	N	48	296	B		
AUT	KLAGENFURT	7384.99	25	07	0230	0300	5.0	WRMI	USA	BC	10K0E	A3E	80	W	22	24	N	54	293	C	11	
AUT	KLAGENFURT	7385.00	04	07	0130	0200	20.0	TIBET PEOPLES	CHN	BC	10K0E	A3E	90	E	59	29	N	30	79	B	11	
G	BALDOCK	7385.00	07	07	2115			XIZANG-TB LINGSHI	CHN	BC	9K00E	A3E							72	B		CHN TYPE LANGUAGE
HNG	TARNOK	7385.00	13	09	0000	0200	43.3	UNIDENTIFIED	CHN	BC	10K0-	A3E									11	
HNG	TARNOK	7385.00	13	09	1300	1830	17.6	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7385.00	13	09	2100	2359	48.1	Radio Japan	J	BC	10K0-	A3E									11	
J	TOKYO	7386.27	06	09	1030			?				J7D										
AUT	KLAGENFURT	7390.00	08	07	1500	1545	10.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	132	E	0	44	N	0	0	C	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	7390.00	08	07	1800	1830	50.0	RADIO PRAGUE	RUS	BC	10K0E	A3E	82	E	24	54	N	56	51	B	11	
HNG	TARNOK	7390.00	13	09	1800	1830	71.3	Voice of Russia	RUS	BC	10K0-	A3E									11	
AUT	KLAGENFURT	7400.00	08	07	1745	1815	50.0	S.PETERSBURG-POPOVKA	RUS	BC	10K0E	A3E	30	E	42	59	N	39	30	B	11	
AUT	KLAGENFURT	7400.00	09	07	1700	1730	60.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	31	E	0	60	N	0	28	C	11	
G	BALDOCK	7400.00	29	07	0501			RADIO BULGARIA	BUL	BC	9K00E	A3E							112	B		
HNG	TARNOK	7400.00	13	09	0500	0700	45.0	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7400.00	13	09	1800	2200	59.8	Voice of Russia	RUS	BC	10K0-	A3E									11	
HNG	TARNOK	7400.00	14	09	1700	2000	66.5	Voice of Russia	RUS	BC	10K0-	A3E									11	
AUT	KLAGENFURT	7405.00	10	07	0300	0400	20.0	RADIO MARTI	USA	BC	10K0E	A3E	77	W	0	36	N	0	295	C	11	
G	BALDOCK	7405.00	29	07	0518			RADIO MARTI	USA	BC	9K00E	A3E							286	B		
HNG	TARNOK	7405.00	14	09	0400	0700	44.2	Radio Marti	USA	BC	10K0-	A3E									11	Spanish
HNG	TARNOK	7405.00	14	09	1430	1500	42.0	China Radio Internat	CHN	BC	10K0-	A3E									11	
J	TOKYO	7405.00	17	09	0740			?		BC		A3E										
J	TOKYO	7405.30	12	07	0032			(CHN)											278	B		
J	TOKYO	7406.27	06	09	1033			(CHN)				J7D	121	E	30	36	N	23	278	A		
G	BALDOCK	7407.00	07	07	2118			*	CYP	FX	3K00E	G7D							114	B		2400 BD DATA MODEM
HNG	TARNOK	7407.00	14	09	0400	2359	32.3	UNIDENTIFIED			3K00-	D7D										
AUT	WIEN	7407.01	26	09	1223	1305	30.0		TUR	FX	3K00E	J2D							138	A		
AUT	KLAGENFURT	7409.99	09	07	2015	2045	15.0	DHELI	IND	BC	10K0E	A3E	77	E	0	29	N	0	83	B	11	
G	BALDOCK	7410.00	07	07	2124			ALL INDIA RADIO	IND	BC	9K00E	A3E							79	B		
HNG	TARNOK	7410.00	14	09	0000	0015	17.2	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7410.00	14	09	1315	1620	21.2	All India Radio	IND	BC	10K0-	A3E									11	
HNG	TARNOK	7410.00	14	09	1745	2230	52.4	All India Radio	IND	BC	10K0-	A3E									11	
AUT	WIEN	7410.00	26	09	1307	1320	40.0		IND	BC	10K0E	A3E							91	A	11	
AUT	KLAGENFURT	7415.00	03	09	0200	0230	20.0	WBCQ	USA	BC	10K0E	A3E	67	W	50	46	N	20	300	B	11	
POR	BARCARENA	7415.00	09	09	2350	2359	57.0	WBCQ	USA	BC		A3E							298	A		
AUT	KLAGENFURT	7415.02	10	08	0200	0230	20.0	WBCQ	USA	BC	10K0E	A3E	70	W	33	43	N	24	301	B	11	
HNG	TARNOK	7415.02	14	09	0000	0600	23.3	UNIDENTIFIED		BC	10K0-	A3E									11	
J	TOKYO	7419.75	05	07	0233			?				J3E										
G	BALDOCK	7420.00	07	07	2127			RADIO UKRAINE INT	UKR	BC	9K00E	A3E							80	B		ENGLISH AT TIME LOGG
AUT	KLAGENFURT	7420.00	09	07	1630	1700	15.0	ALL INDIAN RADIO		BC	10K00	A3E	92	E	0	26	N	0	72	C	11	
AUT	WIEN	7420.00	29	08	2211	2225	65.0		UKR	BC	10K0E	A3E							79	A	11	
HNG	TARNOK	7420.00	14	09	2100	2359	33.9	Radio Ukraine	UKR	BC	10K0-	A3E									11	
J	TOKYO	7420.74	05	07	0234			(RUS)				A1A	133	E	26	42	N	59	324	B		
AUT	KLAGENFURT	7425.00	09	07	1500	1530	5.0	UKRAI	UKR	BC	10K0E	A3E	36	E	14	49	N	58	70	C	11	
G	BALDOCK	7425.00	29	07	0522			WEWN	USA	BC	9K00E	A3E							286	B		
J	TOKYO	7425.00	02	08	0751			?		BC		A3E										
AUT	KLAGENFURT	7425.00	10	08	0100	0200	30.0	WEWN	USA	BC	10K0E	A3E	86	W	28	33	N	30	295	B	11	
AUT	KLAGENFURT	7425.00	03	09	0130	0200	20.0	WEWN	USA	BC	10K0E	A3E	86	W	28	33	N	30	298	B	11	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	7425.00	13	09	0906			?		BC		A3E										
HNG	TARNOK	7425.00	14	09	0000	0700	36.4	WEWN	USA	BC	10K0-	A3E									11	
HNG	TARNOK	7425.00	14	09	1400	1700	33.9	Radio Ukraine	UKR	BC	10K0-	A3E									11	
J	TOKYO	7425.00	27	09	0516			?		BC		A3E										
J	TOKYO	7429.00	05	07	0235			?				A1A										
AUT	KLAGENFURT	7430.00	09	07	0700	0730	5.0		RUS	FX	700HE	F1B							30	B		
J	TOKYO	7430.00	06	09	1034			?		BC		A3E							38	A		
HNG	TARNOK	7430.00	14	09	0030	0100	31.1	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7430.00	14	09	0615	0800	32.1	UNIDENTIFIED			500H-	F1B										96 Baud
AUT	WIEN	7432.73	14	09	1113	1127	10.0	FDI22	F	FX	100HE	A1A							248	C		
J	TOKYO	7433.35	26	07	0841			(KOR)				F3C	126	E	52	37	N	32	285	B		
J	TOKYO	7433.39	12	07	0036			(KOR)				F3C							284	A		
J	TOKYO	7433.39	30	08	0112			HLL		FC		F3C	126	E	53	37	N	34	284	A		
J	TOKYO	7433.39	13	09	0907			(KOR)				F3C	126	E	49	37	N	90	283	B		
J	TOKYO	7433.39	27	09	0518			HLL				F3C	127	E	19	37	N	15	281	A		
HNG	TARNOK	7436.96	15	09	1330	1445	38.1	UNIDENTIFIED			500H-	F1B										
J	TOKYO	7439.00	09	08	0601			?				A1A							325	B		
AUT	WIEN	7440.00	18	07	1945	2001	70.0		RUS	BC	10K0E	A3E							52	A	11	
HNG	TARNOK	7440.00	15	09	1430	2100	52.4	Voice of Russia	RUS	BC	10K0-	A3E									11	
J	TOKYO	7441.95	02	08	0753			(CHN)				F1B	115	E	13	39	N	55	290	C		
HNG	TARNOK	7445.00	15	09	0435	0715	21.2	UNIDENTIFIED			500H-	F1B										100 Baud
AUT	KLAGENFURT	7450.00	03	07	2130	2200	55.0	RADIO MAKEDONIAS	GRC	BC	10K0E	A3E	23	E	36	38	N	23	135	A	11	
G	BALDOCK	7450.00	07	07	2137			*	YUG	BC	9K00E	A3E	18	E	45	42	N	57	118	B		ORIENTAL TYPE MUSIC
AUT	KLAGENFURT	7450.00	25	08	2130	2200	70.0	RADIO MAKEDONIAS	GRC	BC	10K0E	A3E	23	E	36	38	N	23	136	A	11	
AUT	WIEN	7450.00	29	08	2225	2241	75.0		GRC	BC	10K0E	A3E							151	A	11	
HNG	TARNOK	7450.00	15	09	0000	0100	28.9	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7450.00	15	09	1900	2230	68.5	Voice of Greece	GRC	BC	10K0-	A3E									11	
J	TOKYO	7452.25	27	09	0519			(CHN)				N0N	117	E	35		N		292	B		
HNG	TARNOK	7454.99	15	09	2235	2359		UNIDENTIFIED			850H-	F1B										50 Baud
G	BALDOCK	7455.00	29	07	0534			*	USA	FX	1K10E	F1B							291	B		50 BAUD
HNG	TARNOK	7455.00	15	09	0430	0630	11.7	UNIDENTIFIED			850H-	F1B										50 Baud
HNG	TARNOK	7455.00	15	09	1230	1510	19.6	UNIDENTIFIED		BC	10K0-	A3E									11	
G	BALDOCK	7460.00	08	07	2024			R NAT DE LA RASD	ALG	BC	9K00E	A3E							196	B		
AUT	KLAGENFURT	7460.00	10	07	1830	1900	30.0	R.NAC.SAHARAGUI P.F.	ALG	BC	10K0E	A3E	6	W	7	27	N	38	234	C	11	
AUT	WIEN	7460.00	29	08	2243	2305	45.0		ALG	BC	10K0E	A3E							231	A	11	
AUT	KLAGENFURT	7460.00	05	09	0245	0315	45.0	KISHINEV	MDA	BC	10K0E	A3E	29	E	24	47	N	17	82	B	11	
HNG	TARNOK	7460.00	15	09	0000	0010	46.9	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7460.00	15	09	0210	0315	35.8	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7460.00	15	09	0600	0730	34.4	UNIDENTIFIED		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	7460.00	15	09	1650	2300	39.1	UNIDENTIFIED		BC	10K0-	A3E									11	
AUT	KLAGENFURT	7464.99	26	08	0100	0130	30.0	THE OVERCOMER MINI.	USA	BC	10K0E	A3E	86	W	50	36	N	10	287	B	11	
AUT	KLAGENFURT	7465.00	10	07	1920	2000	45.0	VOICE OF AMERICA	CLN	BC	10K0E	A3E	79	E	54	7	N	6	110	C	11	
POR	BARCARENA	7465.00	10	09	0230	0300	55.0	WWCR	USA	BC		A3E							294	A		
HNG	TARNOK	7465.00	15	09	1540	1700	48.3	UNIDENTIFIED		BC	10K0-	A3E									11	
AUT	WIEN	7465.01	18	07	1918	1959	65.0	IRANAWILA	CLN	BC	10K0E	A3E							105	B	11	
HNG	TARNOK	7465.01	15	09	1900	2359	65.4	UNIDENTIFIED		BC	10K0-	A3E									11	
AUT	KLAGENFURT	7470.00	02	07	1530	1600	20.0	XIAN	CHN	BC	10K0E	A3E	108	E	54	34	N	12	65	C	11	
HNG	TARNOK	7470.00	16	09	2300	2359	28.6	UNIDENTIFIED		BC	10K0-	A3E									11	
AUT	KLAGENFURT	7470.00	25	09	0800	0830	40.0	XIAN	CHN	BC	10K0E	A3E	108	E	54	34	N	12	74	A	11	
J	TOKYO	7473.27	06	09	1036			(CHN)				J7D	122	E	45	40	N	40	297	A		
G	BALDOCK	7475.00	08	07	2029			VOICE OF GREECE	GRC	BC	9K00E	A3E							119	B		
AUT	KLAGENFURT	7475.00	11	07	0200	0230	30.0	KAVALA	GRC	BC	10K0E	A3E	24	E	21	40	N	58	124	B	11	
AUT	WIEN	7475.00	18	07	1617	1915	60.0		GRC	BC	10K0E	A3E							151	A	11	
AUT	KLAGENFURT	7475.00	02	08	0200	0230	20.0	KAVALA	GRC	BC	10K0E	A3E	24	E	21	40	N	58	123	B	11	
HNG	TARNOK	7475.00	16	09	0000	0500		UNIDENTIFIED	GRC	BC	10K0-	A3E									11	
HNG	TARNOK	7475.00	16	09	1600	2359	21.7	Voice of Greece	GRC	BC	10K0-	A3E									11	
HNG	TARNOK	7476.00	16	09	0940	1600	14.3	UNIDENTIFIED			100H-	A1B										
AUT	KLAGENFURT	7480.00	10	07	1815	1845	55.0	RADIO BAYEM	MDA	BC	10K0E	A3E	29	E	0	47	N	0	81	B	11	
HNG	TARNOK	7480.00	16	09	1800	1845	58.2	UNIDENTIFIED		BC	10K0-	A3E									11	
J	TOKYO	7486.00	13	09	0910			(KRE)				N0N	125	E	57	39	N	70	290	B		
AUT	KLAGENFURT	7489.91	11	07	0215	0245	15.0	WJIE LOUISVILLE	USA	BC	10K0E	A3E	86	W	2	37	N	26	302	C	11	
AUT	KLAGENFURT	7489.92	26	08	0200	0230	35.0	WJIE LOUISVILLE	USA	BC	10K0E	A3E	86	W	2	37	N	26	300	B	11	
HNG	TARNOK	7489.92	16	09	0000	0530		UNIDENTIFIED		BC	10K0-	A3E									11	American English
AUT	KLAGENFURT	7489.93	08	09	0400	0430	20.0	WJIE	USA	BC	10K0E	A3E	86	W	2	37	N	26	298	B	11	
G	BALDOCK	7490.00	29	07	0538			*	USA	BC	9K00E	A3E							287	B		AMERICAN
AUT	KLAGENFURT	7500.00	04	07	0300	0330	35.0		BUL	BC	10K0E	A3E	24	E	0	42	N	0	117	B	11	
G	BALDOCK	7500.00	08	07	2036			RADIO BULGARIA	BUL	BC	9K00E	A3E							109	B		
AUT	WIEN	7500.00	10	07	1510	1559	55.0		BUL	BC	10K0E	A3E							137	A	11	
HNG	TARNOK	7500.00	16	09	0300	0400		Radio Bulgaria	BUL	BC	10K0-	A3E									11	
HNG	TARNOK	7500.00	16	09	1800	2300	63.7	Radio Bulgaria	BUL	BC	10K0-	A3E									11	
HNG	TARNOK	7500.00	17	09	1350	1630	67.1	Radio Bulgaria	BUL	BC	10K0-	A3E									11	
HNG	TARNOK	7500.00	17	09	1730	2200	60.5	Radio Bulgaria	BUL	BC	10K0-	A3E									11	
J	TOKYO	7505.00	20	07	1015			?		BC		A3E										
G	BALDOCK	7505.00	29	07	0542			KTBN	USA	BC	9K00E	A3E							298	B		
J	TOKYO	7505.00	06	09	1037			?		BC		A3E							45	B		
J	TOKYO	7505.00	13	09	0801			?		BC		A3E							50	B		
HNG	TARNOK	7505.00	17	09	0300	0630	20.2	UNIDENTIFIED		BC	10K0-	A3E									11	English
J	TOKYO	7505.00	17	09	0618			?		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	7505.00	27	09	0430			(USA)				N0N	124	W	23	46	N	13	47	A		
G	BALDOCK	7507.00	29	07	0545			ARMED FORCES NETWORK	PTR	BC	3K00E	R3E							265	B		AMERICAN FORCES
HNG	TARNOK	7508.00	17	09	0500	1900	45.5	UNIDENTIFIED			2K00-	D7D										Digital transmission
HNG	TARNOK	7512.00	17	09	0500	1900	44.6	UNIDENTIFIED			2K00-	D7D										Digital transmission
J	TOKYO	7519.28	27	09	0431			(CHN)					117	E	46	39	N	15	289	A		
AUT	KLAGENFURT	7520.00	11	07	0730	0800	25.0	RADIO TAIWAN	USA	BC	10K0E	A3E	81	W	0	27	N	0	280	C	11	
J	TOKYO	7520.00	20	07	1016			?		BC		A3E										
J	TOKYO	7520.00	06	09	1047			?		BC		A3E										
HNG	TARNOK	7520.00	17	09	0100	0200	33.1	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7520.00	17	09	0600	0800	43.5	Radio Taiwan Int.		BC	10K0-	A3E									11	
AUT	WIEN	7521.49	09	08	1233	1305	20.0	FDY	F	FX	530HE	F1B							274	B		
HNG	TARNOK	7521.50	17	09	1400	2359	16.8	FDY	F	FX	100H-	A1B									11	
HNG	TARNOK	7525.00	17	09	1500	1600	47.2	UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7527.00	17	09	2300	2359	14.5	UNIDENTIFIED			251H-	F1B										75 Baud
J	TOKYO	7532.00	26	07	0853			(CHN)					104	E	28	29	N	22	268	B		
AUT	KLAGENFURT	7535.00	11	07	0800	0830	15.0	WHRI NOBLESVILLE	USA	BC	10K0E	A3E	87	W	1	32	N	41	295	D	6	
J	TOKYO	7535.00	20	07	1019			(PHL)				F3C	126	E	26	6	N	44	206	C		
J	TOKYO	7535.00	06	09	1049			?				F3C										
AUT	WIEN	7535.00	08	09	0835	0851	30.0		USA	BC	10K0E	A3E							295	C	11	
HNG	TARNOK	7535.00	18	09	0000	0900	49.3	WSHB	USA	BC	10K0-	A3E									11	
AUT	KLAGENFURT	7535.00	22	09	0300	0400	55.0	WHRI	USA	BC	10K0E	A3E	85	W	57	38	N	17	295	A	11	
J	TOKYO	7535.01	13	09	0803			?		BC		A3E							28	B		
G	BALDOCK	7539.98	08	07	2045	2055		E10 NUMBERS STATION	ISR	BC	2K80E	H3E							114	C		MOSSAD ISRAELI INTEL
HNG	TARNOK	7540.00	18	09	1230	2045	15.1	JSR	ISR	FX	2K70-	R3E										USB
AUT	KLAGENFURT	7545.00	01	07	0130	0200	45.0	RADIO UKRAINE	UKR	BC	10K0E	A3E							80	B	11	
AUT	WIEN	7545.00	23	08	2301	2323	65.0		UKR	BC	10K0E	A3E							92	A	11	
POR	BARCARENA	7545.00	10	09	0035	0035	60.0	R.UKRAINE INT	UKR	BC		A3E							65	A		
HNG	TARNOK	7545.00	18	09	0000	0400	33.6	Radio Ukraine	UKR	BC	10K0-	A3E									11	
HNG	TARNOK	7545.00	18	09	2245	2359	39.9	Radio Ukraine	UKR	BC	10K0-	A3E									11	
J	TOKYO	7550.00	17	09	0620			?				F1B										
HNG	TARNOK	7550.00	18	09	2300	2359	42.2	UNIDENTIFIED		BC	10K0-	A3E									11	
J	TOKYO	7550.25	13	09	0804			(CHN)					43	E	55		N	28	307	B		
AUT	KLAGENFURT	7556.40	12	07	0745	0815	5.0		F	FX	3K00E	J7D	2	E	0	43	N	0	252	A		
G	BALDOCK	7556.41	08	07	2102			*	F	FX	3K00E	G7D	2	E	11	43	N	12	169	C		2400 BAUD
HNG	TARNOK	7556.50	18	09	0000	1430	25.6	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	7556.50	18	09	1845	2359	37.7	UNIDENTIFIED			3K00-	D7D										Digital transmission
J	TOKYO	7557.00	17	09	0621			?				A1A										
J	TOKYO	7557.70	06	09	1051			?				F1B										
J	TOKYO	7563.76	09	08	0440			(RUS)				N0N	143	E	22	48	N	50	355	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	7563.98	02	08	0625			(RUS)					139	E	57	48	N	37	359	A		
J	TOKYO	7564.00	05	07	0146			(RUS)											358	A		
J	TOKYO	7564.00	30	08	0013			(RUS)				F1B	140	E	13	49	N	22	0	B		
J	TOKYO	7564.00	06	09	1052			(RUS)				F1B	140	E	11	48	N	45	359	A		
J	TOKYO	7564.01	20	07	1021			(RUS)				F1B	140	E	28	50	N	38	358	A		
J	TOKYO	7564.02	27	09	0434			(RUS)				F1B	140	E	21	48	N	5	0	A		
J	TOKYO	7564.27	17	09	0623			?				J7D										
J	TOKYO	7566.78	23	08	0150			?				F7B										
HNG	TARNOK	7571.09	19	09	0000	0045	41.0	UNIDENTIFIED		BC	10K0-	A3E									11	
J	TOKYO	7573.25	09	08	0440			?				N0N										
J	TOKYO	7578.25	30	08	0015			(CHN)					123	E	44	44	N	12	307	B		
AUT	KLAGENFURT	7580.00	01	07	0200	0230	45.0	WHRA	USA	BC	10K0E	A3E	68	W	0	45	N	0	300	B	11	
AUT	KLAGENFURT	7580.00	12	07	0630	0700	35.0	WEWN	USA	BC	10K0E	A3E	80	W	28	33	N	30	303	B	11	
G	BALDOCK	7580.00	30	07	0228			WORLD HARVEST RADIO	USA	BC	9K00E	A3E							290	B		
AUT	WIEN	7580.00	21	08	0655	0733	40.0		USA	BC	10K0E	A3E							303	B	11	
HNG	TARNOK	7580.00	19	09	0000	1000	60.7	World Harvest Radio	USA	BC	10K0-	A3E									11	
HNG	TARNOK	7580.00	19	09	2300	2359	57.4	World Harvest Radio	USA	BC	10K0-	A3E									11	
G	BALDOCK	7590.00	30	07	0239			AFN	ISL	BC	3K00E	R3E							326	C		AMERICAN FORCES NETW
J	TOKYO	7593.00	20	07	1022			(USA)				F1B	123	E	2	38	N	36	53	A		
J	TOKYO	7593.00	13	09	0805			?				F1B							53	B		
J	TOKYO	7593.00	17	09	0625			?				F1B										
J	TOKYO	7593.01	26	07	0901			?				F1B							55	C		
J	TOKYO	7595.00	30	08	0017			?		BC		A3E										
J	TOKYO	7599.76	13	09	0808			(CHN)					31	E	47		N	10	267	B		
HNG	TARNOK	7605.00	20	09	1030	1100	21.0	UNIDENTIFIED			500H-	F1B										40.6 Baud
J	TOKYO	7608.25	30	08	0024			?														
HNG	TARNOK	7610.00	20	09	1815	2055	39.8	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	7618.00	20	09	1620	1630	28.9	UNIDENTIFIED			2K70-	J3E										USB
J	TOKYO	7620.00	20	07	1023			(CHN)		BC		A3E	117	E	30	40	N	16	293	A		
J	TOKYO	7620.00	06	09	1053			(CHN)		BC		A3E	117	E	15	39	N	42	291	B		
HNG	TARNOK	7620.00	20	09	1640	2359	25.9	UNIDENTIFIED			10K0-	A3E									11	
J	TOKYO	7623.25	30	08	0026			?														
HNG	TARNOK	7625.00	20	09	0800	0950	41.3	Jeddah Meteo	ARS	FX	500H-	F1B										100 Baud, ITA 2
AUT	KLAGENFURT	7627.00	13	07	1800	1900	15.0		CZE	FX	3K00E	J7D							14	B		
AUT	KLAGENFURT	7630.00	13	07	0630	0730	25.0		RUS	FX	700HE	F1B							49	B		
HNG	TARNOK	7635.00	21	09	0755	0900	21.9	UNIDENTIFIED			500H-	F1B										100 Baud
J	TOKYO	7636.24	20	07	1025			?														
J	TOKYO	7638.27	06	09	1056			(CHN)				J7D	111	E	59	31	N	40	264	A		
J	TOKYO	7639.25	20	07	1026			(CHN)					109	E	29	30	N	55	268	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	7644.00	06	09	1102			(RUS)					132	E	50	42	N	55	324	A		
G	BALDOCK	7644.20	30	07	0257			RFVI	REU	FX	580HE	F1B							127	C		100 BAUD
AUT	KLAGENFURT	7646.00	13	07	0545	0615	30.0	DDH7	D	FX	600HE	F1B	9	E	41	53	N	41	338	A		
G	BALDOCK	7646.00	30	07	0303			DDH7	D	FX	600HE	F1B	9	E	41	53	N	41	70	A		50 BAUD ITA2 - METEO
HNG	TARNOK	7646.00	21	09	0230	2359	6.0	DDH 7	D	FX	450H-	F1B										50 Baud, ITA-2
G	BALDOCK	7648.50	30	07	0307			*	RUS	FX	3K30E	J7D							31	A		120 BAUD ON EACH TON
HNG	TARNOK	7650.00	21	09	0610	0730	41.7	UNIDENTIFIED			500H-	F1B										100 Baud
J	TOKYO	7650.27	06	09	1103			?				J7D										
J	TOKYO	7655.00	05	07	0149			?				A1A										
HNG	TARNOK	7655.00	21	09	0430	0705	29.0	UNIDENTIFIED			500H-	F1B										96 Baud
J	TOKYO	7658.67	06	09	1105			?				F1B										
HNG	TARNOK	7660.00	21	09	0500	0715	7.3	UNIDENTIFIED			2K70-	J3E										USB
J	TOKYO	7662.22	06	09	1106			?				A1A										
AUT	KLAGENFURT	7676.00	14	07	1610	1730	10.0		RUS	FX	315HE	F1B							49	B		
HNG	TARNOK	7676.70	22	09	1300	2359	24.0	UNIDENTIFIED			1H00-	N0N										
HNG	TARNOK	7678.00	22	09	0530	0645	31.0	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	7678.00	22	09	1400	1405		UNIDENTIFIED			100H-	A1B										
J	TOKYO	7683.00	23	08	0155			?				F7B										
J	TOKYO	7683.00	23	08	0156			?				J3E										
HNG	TARNOK	7690.00	22	09	0000	2359	34.6	UNIDENTIFIED			1H00-	N0N										
HNG	TARNOK	7698.00	22	09	0200	0215	9.6	UNIDENTIFIED			2K70-	J3E										USB
J	TOKYO	7699.25	27	09	0436			(CHN)				N0N	116	E	45	36	N	22	280	A		
HNG	TARNOK	7701.70	23	09	0130	0230		UNIDENTIFIED			170H-	F1B										50 Baud, sync.
AUT	WIEN	7706.99	10	07	1450	1509	30.0		I	FX	3K00E	J2D							187	A		
G	BALDOCK	7706.99	14	09	0834			*	I	FX	3K00E	G7D	14	E	49	39	N	15	135	B		2400 BAUD DATA MODEM
J	TOKYO	7708.25	30	08	0027			?														
J	TOKYO	7708.26	23	08	0158			?				F7B	123	E	56	41	N	41	299	C		
J	TOKYO	7711.00	06	09	1108			?				J2B										
HNG	TARNOK	7712.50	23	09	0600	1000	31.6	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	7712.50	23	09	1415	1900	23.1	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	7719.70	23	09	1417	1530	20.5	UNIDENTIFIED			100H-	A1B										CW
J	TOKYO	7721.98	27	09	0438			?														
J	TOKYO	7722.99	20	07	1027			(USA)				F1B	143	E	9	15	N	7	171	B		
J	TOKYO	7722.99	13	09	0811			?				F1B	142	E	22	15	N	90	173	B		
J	TOKYO	7722.99	17	09	0628			?				F1B										
HNG	TARNOK	7723.50	23	09	1000	1745	2.9	UNIDENTIFIED			1H00-	N0N										
J	TOKYO	7731.50	30	08	0030			(CHN)					115	E	37	29	N	50	262	C		
J	TOKYO	7732.26	06	09	1111			(CHN)				J7D	119	E	36	39	N	33	290	A		
HNG	TARNOK	7733.00	23	09	0630	0640	18.6	UNIDENTIFIED			250H-	F1B										75 Baud

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	7738.72	02	09	1241	1255	10.0	FDI22	F	FX	100HE	A1A							248	C		
J	TOKYO	7750.26	17	09	0630			?				J7D										
G	BALDOCK	7753.00	30	07	0316			WNU	USA	FX	340HE	F1B							309	C		100 BAUD SITOR MODE
J	TOKYO	7754.70	06	09	1113			?														
HNG	TARNOK	7758.00	24	09	1405	1605	45.8	"DE BLAZ BLAZ"			100H-	A1B										CW
J	TOKYO	7758.78	20	07	1029			(RUS)					112	E	55	51	N	47	317	B		
J	TOKYO	7759.00	26	07	0920			?											320	B		
J	TOKYO	7759.00	06	09	1113			(RUS)					111	E	80	52	N	59	319	B		
HNG	TARNOK	7760.00	24	09	0100	0115	34.9	ULX	ISR	FX	2K70-	R3E										USB in English
HNG	TARNOK	7760.00	24	09	1555	1603	32.6	ULX	ISR	FX	2K70-	R3E										USB in English
J	TOKYO	7763.04	20	07	1030			(RUS)					110	E	48	51	N	32	318	B		
J	TOKYO	7763.10	06	09	1114			(RUS)					109	E	16	54	N	0	322	A		
J	TOKYO	7767.10	06	09	1115			(RUS)					106	E	40	54	N	49	319	A		
HNG	TARNOK	7770.00	25	09	0120	0135	18.2	UNIDENTIFIED			2K70-	J3E										USB
J	TOKYO	7775.20	06	09	1116			?														
HNG	TARNOK	7776.00	25	09	0525	0745		UNIDENTIFIED			2K70-	J3E										USB
HNG	TARNOK	7777.00	25	09	1205	1215	16.3	UNIDENTIFIED			2K70-	J3E										USB
HNG	TARNOK	7777.00	25	09	1800	2000	11.2	UNIDENTIFIED			2K70-	J3E										USB
J	TOKYO	7779.00	02	08	0637			?											30	A		
HNG	TARNOK	7782.00	25	09	0545	0600		UNIDENTIFIED			100H-	A1B										CW
HNG	TARNOK	7783.00	25	09	1204	1800	10.2	UNIDENTIFIED			2K70-	J3E										USB
J	TOKYO	7783.03	20	07	1032			(CHN)					127	E	26	44	N	34	314	A		
HNG	TARNOK	7787.00	25	09	0840	1200	42.7	UNIDENTIFIED			10K0-	A3E									11	BC
HNG	TARNOK	7790.00	25	09	1655	1800	17.1	UNIDENTIFIED			2K70-	J3E										USB
BEL	CCRM	7793.30	23	07	0619			No C/S given (WNU)	USA	FC	400H-	F1B									11	GlobeW. 200Hz 100Bd
G	BALDOCK	7793.30	30	07	0330			WNU	USA	FX	800HE	F1G							288	B		100 BAUD
HNG	TARNOK	7796.00	25	09	1800	2000		UNIDENTIFIED		BC	10K0-	A3E									11	
HNG	TARNOK	7796.70	25	09	2000	2020		UNIDENTIFIED			170H-	F1B										100 Baud, SITOR-ARQ
J	TOKYO	7798.04	27	09	0440			(RUS)				F1B	133	E	18	44	N	11	326	B		
HNG	TARNOK	7808.00	26	09	1300	2359	11.8	UNIDENTIFIED			1H00-	N0N										
HNG	TARNOK	7811.00	26	09	0400	0630		KPA 2	USA	FX	2K70-	J3E										USB
J	TOKYO	7812.03	13	09	0822			?				A1A										
J	TOKYO	7817.15	13	09	0830			?				A1A										
J	TOKYO	7819.25	20	07	1033			(CHN)				N0N	117	E	8	35	N	57	276	B		
J	TOKYO	7820.00	27	09	0443			(CHN)				A1A	122	E	51	40	N	42	296	B		
AUT	KLAGENFURT	7824.63	18	07	0035	0415	10.0		RUS	FX	1H00E	N0N							50	B		
J	TOKYO	7827.01	20	07	1034			(RUS)					148	E	26	57	N	33	13	B		
J	TOKYO	7827.20	06	09	1118			?														
HNG	TARNOK	7832.00	26	09	0500	2359	35.5	UNIDENTIFIED			1K50-	D7D										Digital transmission

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	02	08	0643			(CHN)					129	E	57	47	N	10	329	B		
J	TOKYO	7834.00	06	09	1118			?														
J	TOKYO	7834.00	17	09	0632			?														
J	TOKYO	7834.09	27	09	0445			(CHN)					128	E	41	49	N	15	332	B		
J	TOKYO	7834.10	30	08	0032			(RUS)					128	E	40	49	N	59	334	B		
HNG	TARNOK	7836.00	27	09	0455	0700	38.6	UNIDENTIFIED			250H-	F1B										100 Baud
HNG	TARNOK	7836.00	27	09	1700	1905	42.8	UNIDENTIFIED			250H-	F1B										100 Baud
J	TOKYO	7840.87	13	09	0832			?														
HNG	TARNOK	7846.00	27	09	1420	1940	30.5	UNIDENTIFIED			3K00-	D7D										Digital transmission
J	TOKYO	7849.25	27	09	0446			(CHN)					116	E	32	39	N	47	290	A		
HNG	TARNOK	7855.00	27	09	1300	1900	26.0	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	7855.00	27	09	2045	2359	28.8	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	7864.69	27	09	1220	2359	26.5	UNIDENTIFIED			1H00-	N0N										
HNG	TARNOK	7871.30	01	07	0850	0910	24.0	Unidentified			2K50-	G7D										Digital transmission
HNG	TARNOK	7872.00	01	07	1920	1945	47.9	Unidentified			200H-	F1B										81 Baud
HNG	TARNOK	7874.00	28	09	0000	0241	47.2	UNIDENTIFIED			100H-	A1B										"DE AR6G AR6G " ?
HNG	TARNOK	7875.65	28	09	0350	0430	26.0	UNIDENTIFIED			3K30-	G7D										12+1 tones digital s
J	TOKYO	7879.28	20	07	1036			(CHN)					113	E	37	23	N	47	251	A		
HNG	TARNOK	7880.00	01	07	0415	0930	52.4	Hamburg Meteo	D	FX	850H-	F1C										Weather fax
HNG	TARNOK	7880.00	01	07	1500	2245	50.5	Hamburg Meteo	D	FX	850H-	F1C										Weather fax
AUT	KLAGENFURT	7880.00	19	07	0430	0500	30.0	DDK3	D	FX	3K00E	F1C	9	E	41	53	N	41	337	A		
HNG	TARNOK	7880.00	28	09	0910	2200	31.4	DDK 3	D	FX	800H-	F1C										Hamburg meteo
J	TOKYO	7882.07	02	08	0647			(RUS)				F1B	134	E	57	50	N	90	346	A		
J	TOKYO	7887.00	20	07	1037			(CHN)		BC		A3E	117	E	25	24	N	6	247	A		
J	TOKYO	7890.27	06	09	1121			?				J7D										
J	TOKYO	7891.41	20	07	1039			(CHN)					114	E	29	23	N	11	250	A		
HNG	TARNOK	7891.80	01	07	1220	1430	21.7	Unidentified			4K00-	G7D										Digital transmission
AUT	WIEN	7895.70	05	07	1257	1345	40.0		F	FX	580HE	F1B							279	A		
AUT	WIEN	7895.70	10	09	2259	2318	50.0		F	FX	580HE	F1B							274	A		
HNG	TARNOK	7900.00	02	07	0820	0830	16.7	Unidentified			250H-	F1B										75 Baud
J	TOKYO	7901.25	13	09	0833			?														
HNG	TARNOK	7902.00	29	08	1540	1820	43.0	UNIDENTIFIED			3K50-	D7D										Digital transmission
HNG	TARNOK	7905.00	02	07	0500	0922	16.1	Unidentified			2K70-	J3E										USB
J	TOKYO	7905.28	06	09	1125			(CHN)				J7D	110	E	26	35	N	48	281	A		
AUT	WIEN	7909.00	28	07	1352	1402	35.0	ELEFANTE	I	FX	3K00E	J2B							209	B		
J	TOKYO	7915.26	06	09	1127			?				J7D										
HNG	TARNOK	7918.00	02	07	0930	2359	7.1	YHF 2			2K70-	R3E										USB
HNG	TARNOK	7918.00	29	08	0435	0810	17.5	UNIDENTIFIED			2K70-	J3E										USB
J	TOKYO	7918.25	20	07	1040			(CHN)					120	E	8	41	N	12	297	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	7920.00	02	07	1955	2359	33.7	YHF 1			2K70-	R3E										USB
HNG	TARNOK	7921.50	29	08	1015	1220	11.3	UNIDENTIFIED			3K50-	D7D										Digital transmission
HNG	TARNOK	7922.80	02	07	0345	0600	40.9	Unidentified			3K00-	G7D										Digital transmission
J	TOKYO	7923.25	02	08	0654			(CHN)					120	E	80	36	N	17	278	A		
J	TOKYO	7924.10	27	09	0448			(CHN)				N0N	129	E	27	48	N	55	331	B		
HNG	TARNOK	7925.00	02	07	1050	1100		Unidentified			500H-	F1B										96 Baud
HNG	TARNOK	7926.00	29	08	1030	1300	17.9	UNIDENTIFIED			3K50-	D7D										Digital transmission
J	TOKYO	7928.27	17	09	0635			?				J7D										
HNG	TARNOK	7931.00	02	07	0520	0905	31.9	Unidentified			100H-	A1B										
HNG	TARNOK	7933.00	29	08	1615	1650	56.0	UNIDENTIFIED			3K50-	D7D										Digital transmission
HNG	TARNOK	7935.00	03	07	1530	2359	20.6	Unidentified		BC	10K0-	A3E										
AUT	KLAGENFURT	7935.00	19	07	2030	2100	40.0	CHINA NAT.RADIO	CHN	BC	10K0E	A3E							60	B	11	
AUT	WIEN	7935.00	29	08	2058	2138	55.0		CHN	BC	10K0E	A3E							60	B	11	
HNG	TARNOK	7935.00	30	09	1300	1730	33.3	China National Radio	CHN	BC	10K0-	A3E									11	
HNG	TARNOK	7935.00	30	09	1955	2300	50.2	China National Radio	CHN	BC	10K0-	A3E									11	
J	TOKYO	7937.69	20	07	1041			(RUS)					164	E	44	55	N	51	30	A		
J	TOKYO	7937.90	06	09	1128			?														
J	TOKYO	7937.95	27	09	0448			(RUS)					160	E	55	54	N	17	30	B		
J	TOKYO	7938.00	17	09	0636			?														
HNG	TARNOK	7942.00	03	07	0400	1800	14.7	Unidentified			500H-	G7D										
J	TOKYO	7942.00	20	07	1042			(RUS)					159	E	11	54	N	2	27	B		
J	TOKYO	7942.00	26	07	0930			(CHN)					121	E	0	29	N	36	256	A		
J	TOKYO	7942.00	06	09	1128			?											35	B		
J	TOKYO	7942.00	17	09	0637			?														
J	TOKYO	7942.04	27	09	0450			(RUS)					160	E	49	53	N	49	31	A		
HNG	TARNOK	7944.00	03	07	1800	2359		Unidentified		BC	10K0-	A3E										
J	TOKYO	7945.00	09	08	0446			(RUS)				F1B	143	E	40	50	N	16	353	B		
AUT	KLAGENFURT	7945.70	21	07	0200	0230	10.0	RFVI	REU	FX	650HE	F1B	55	E	0	21	S	0	140	B		
HNG	TARNOK	7945.70	30	09	1530	2359	30.0	UNIDENTIFIED			420H-	F1B										192 Baud
J	TOKYO	7946.25	30	08	0042			?														
HNG	TARNOK	7951.50	03	07	0330	1800	14.6	Unidentified			150H-	F1B										100 Baud
HNG	TARNOK	7955.50	30	09	1530	1710	16.8	UNIDENTIFIED			3K00-	D7D										
HNG	TARNOK	7956.60	30	09	0035	0100	41.9	UNIDENTIFIED			3K00-	D7D										Digital transmission
HNG	TARNOK	7957.40	30	09	0300	0530	39.6	UNIDENTIFIED			3K50-	D7D										Digital transmission
HNG	TARNOK	7959.00	03	07	1800	2359	36.3	Unidentified			500H-	F1B										
HNG	TARNOK	7961.00	30	09	1650	1730	39.1	UNIDENTIFIED			3K00-	D7D										
J	TOKYO	7976.00	23	08	0208			(RUS)				F1B	132	E	8	43	N	25	320	B		
AUT	KLAGENFURT	7982.30	20	07	1545	1615	10.0		UKR	FX	6K00E	B9W							63	B		
J	TOKYO	7985.00	20	07	1044			(USA)				F1B	146	W	59	63	N	35	34	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	7985.00	26	07	0934			?				F1B							33	B		
J	TOKYO	7988.00	06	09	1130			?														
J	TOKYO	7988.02	20	07	1045			(RUS)					106	E	7	51	N	36	313	C		
HNG	TARNOK	7989.00	04	07	0400	0600		Unidentified			2K70-	J3E										USB
J	TOKYO	7989.29	05	07	0156			?														
HNG	TARNOK	7995.80	04	07	0710	0715		Unidentified			100H-	A1B										"VVVVV"
HNG	TARNOK	8004.00	05	07	0243	0250	48.8	Unidentified			100H-	A1B										CW
HNG	TARNOK	8004.50	05	07	0430	1915	26.9	Unidentified			200H-	F1B										100 Baud
AUT	KLAGENFURT	8004.50	21	07	0640	0955	18.0		RUS	FX	340HE	F1B							21	A		
HNG	TARNOK	8006.75	05	07	0700	1625	19.1	Unidentified			3K40-	G7D										Digital transmission
AUT	KLAGENFURT	8006.80	21	07	0700	0730	17.0		G	FX	3K00E	J7D	3	W	0	53	N	0	307	A		
HNG	TARNOK	8010.00	05	07	0530	0635	29.9	Unidentified			1K50-	F1B										100 Baud
J	TOKYO	8010.00	17	09	0638			?				F1B										
HNG	TARNOK	8014.00	05	07	0600	0606		Unidentified			850H-	F1B										75 Baud
J	TOKYO	8019.50	20	07	1059			(USA)				N0N	144	E	34	14	N	23	168	A		
HNG	TARNOK	8021.50	05	07	1700	2100	13.3	Unidentified			850H-	F1B										50 ? Baud
J	TOKYO	8021.50	05	07	0158			?				F1B							168	A		
J	TOKYO	8021.50	20	07	1100			(USA)				F1B	145	E	14	12	N	57	168	A		
J	TOKYO	8021.50	26	07	0850			(USA)				F1B	144	E	55	13	N	32	169	A		
J	TOKYO	8021.50	09	08	0452			?				F1B										
J	TOKYO	8021.50	23	08	0211			(USA)				F1B	144	E	29	13	N	37	175	C		
J	TOKYO	8021.50	30	08	0045			(USA)				F1B	144	E	42	13	N	51	168	C		
J	TOKYO	8021.50	06	09	1030			(USA)				F1B	144	E	50	13	N	32	167	B		
J	TOKYO	8021.50	17	09	0639			?				F1B										
J	TOKYO	8021.50	27	09	0500			(USA)				F1B	144	E	36	14	N	14	167	A		
HNG	TARNOK	8029.00	05	07	0000	0800	22.3	Unidentified			3K00-	G7D										Digital transmission
J	TOKYO	8034.25	20	07	1101			(CHN)				F1B	111	E	30	35	N	53	281	A		
J	TOKYO	8037.00	06	09	1032			(RUS)				N0N	140	E	8	48	N	38	358	B		
J	TOKYO	8038.25	20	07	1102			(CHN)				N0N	111	E	14	36	N	5	280	A		
J	TOKYO	8038.25	02	08	0705			?											263	A		
HNG	TARNOK	8040.00	06	07	0000	2359	43.6	GYA	G	FX	800H-	F1C										
J	TOKYO	8040.00	02	08	0710			4PPW				A1A										
J	TOKYO	8040.50	20	07	1103			(RUS)				F1B	140	E	49	49	N	31	0	A		
J	TOKYO	8042.00	20	07	1105			4PPW				A1A										
J	TOKYO	8042.00	17	09	0641			4PPW				A1A										
J	TOKYO	8045.00	27	09	0503			4PPW				A1A										
J	TOKYO	8045.99	13	09	0834			4PPW				A1A	108	E	52	34	N	1	276	B		
HNG	TARNOK	8046.25	06	07	0100	0415	17.5	Unidentified			3K30-	G7D										Digital transmission
J	TOKYO	8046.29	06	09	1035			(CHN)				J7D	116	E	54	31	N	15	263	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	8049.75	30	08	0054			(CHN)					113	E	8	30	N	34				
HNG	TARNOK	8050.00	06	07	0000	0130	11.7	Unidentified			2K70-	J3E										USB
J	TOKYO	8050.00	06	09	1036			?				J3E										
HNG	TARNOK	8051.50	06	07	0400	2359	32.5	Unidentified			3K00-	G7D										Digital transmission
AUT	WIEN	8052.00	23	08	1835	2010	55.0		I	FX	1K09E	F1B							238	A		
J	TOKYO	8057.74	27	09	0504			(CHN)					122	E	21	42	N	9	303	A		
J	TOKYO	8058.81	20	07	1107			(KOR)					129	E	12	37	N	44	288	A		
J	TOKYO	8058.85	30	08	0057			(KOR)					129	E	3	37	N	32	283	A		
J	TOKYO	8058.93	02	08	0713			(KOR)					128	E	25	37	N	30	285	A		
HNG	TARNOK	8068.00	07	07	0000	0100	26.5	Unidentified			250H-	F1B										Baudot
HNG	TARNOK	8068.00	07	07	1355	1410	27.1	Unidentified			245H-	F1B										50 Baud sync.
J	TOKYO	8070.26	20	07	1108			(CHN)					102	E	2	38	N	32	288	A		
J	TOKYO	8071.01	09	08	0454			(KOR)				F1B	129	E	12	36	N	23	283	A		
HNG	TARNOK	8072.00	07	07	0000	0830	48.2	Unidentified			3K00-	G7D										Digital transmission
HNG	TARNOK	8075.99	07	07	1225	1230	2.7	Unidentified			200H-	F1B										50 Baud sync.
HNG	TARNOK	8076.00	07	07	0000	0345	15.8	Unidentified			200H-	F1B										50 Baud sync.
J	TOKYO	8080.00	06	09	1038			(PHL)				J3E										
HNG	TARNOK	8081.70	07	07	0000	1145	24.6	Unidentified			3K00-	G7D										Digital transmission
HNG	TARNOK	8083.90	07	07	0800	1900	12.4	Unidentified			3K00-	G7D										Digital transmission
AUT	KLAGENFURT	8085.00	23	07	0300	0405	10.0		RUS	FX	3K00E	J7D							52	B		
J	TOKYO	8085.46	13	09	0835			?				A1A										
HNG	TARNOK	8086.00	07	07	0000	0100	11.4	Unidentified			2K70-	J3E										USB
HNG	TARNOK	8093.50	07	07	0500	1015	45.4	Unidentified			850H-	F1B										75 Baud sync.
HNG	TARNOK	8093.50	07	07	1430	1730	35.2	Unidentified			850H-	F1B										75 Baud sync.
HNG	TARNOK	8093.50	07	07	2250	2359	29.2	Unidentified			850H-	F1B										75 Baud sync.
AUT	WIEN	8093.50	17	07	1133	1149	30.0		I	FX	1K09E	F1B							195	B		
J	TOKYO	8102.76	09	08	0454			?				N0N										
HNG	TARNOK	8103.00	08	07	0000	2359	43.8	4XZ	ISR	FX	100H-	A1B										CW
HNG	TARNOK	8105.25	08	07	0630	0700	21.5	Unidentified			1K00-	F1B										100 Baud
HNG	TARNOK	8108.50	08	07	0000	2359	30.6	Unidentified			3K00-	G7D										Digital transmission
AUT	WIEN	8108.50	30	07	2144	2159	50.0		G	FX	3K00E	J2D							303	A		
J	TOKYO	8110.00	06	09	1040			?				J3E										
BEL	C.C.R.M.	8111.00	14	09	0950			UNID			3k70E	J7D									9	
HNG	TARNOK	8113.00	08	07	0000	2359	37.5	Unidentified			3K00-	G7D										Digital transmission
J	TOKYO	8113.00	06	09	1041			?		FC		J3E										
HNG	TARNOK	8115.00	08	07	1000	1300	22.0	Unidentified			500H-	F1B										41 Baud
J	TOKYO	8117.00	26	07	0900			(CHN)				J3E	121	E	4	24	N	44	242	B		
HNG	TARNOK	8118.00	08	07	0600	0620	20.1	Unidentified			2K70-	J3E										USB
BEL	C.C.R.M.	8118.50	14	09	0950			UNID			300HE	F7B									9	

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	8118.51	10	09	2326	2359	30.0		G	FX	250HE	F1B							296	A		
HNG	TARNOK	8122.00	08	07	0530	0630	23.8	Unidentified			2K70-	J3E										USB
BEL	C.C.R.M.	8124.00	14	09	0951			UNID	F	MS	2K70E	J3E									9	
J	TOKYO	8132.31	06	09	1044			?				J7D										
J	TOKYO	8133.00	17	09	0643			?				A1A										
J	TOKYO	8134.97	02	08	0723			(RUS)				F1B	133	E	50	45	N	30	332	B		
HNG	TARNOK	8136.00	09	07	1350	1355		Unidentified			200H-	F1B										50 Baud sync.
HNG	TARNOK	8136.00	09	07	1550	1600	11.9	Unidentified			200H-	F1B										50 Baud sync.
HNG	TARNOK	8136.00	09	07	1755	1900	11.3	Unidentified			200H-	F1B										50 Baud sync.
AUT	WIEN	8139.99	08	09	1039	1053	40.0		I	FX	3K00E	J2D							207	A		
HNG	TARNOK	8140.00	09	07	0000	2359	27.5	Unidentified			3K00-	G7D										Digital transmission
J	TOKYO	8140.00	26	07	0902			(CHN)				F3C	121	E	5	24	N	58	244	B		
J	TOKYO	8140.00	09	08	0456			(CHN)				F3C	120	E	41	22	N	56	241	B		
J	TOKYO	8140.00	27	09	0507			(CHN)				F3C	120	E	4	25	N	3	245	A		
J	TOKYO	8140.40	20	07	1109			(CHN)				N0N	118	E	33	24	N	40	250	B		
J	TOKYO	8140.40	23	08	0223			(CHN)				N0N	120	E	47	24	N	10	245	C		
J	TOKYO	8140.40	30	08	0105			(CHN)				N0N	121	E	5	24	N	7	240	B		
J	TOKYO	8140.40	06	09	1045			(CHN)				N0N	110	E	21	36	N	43	277	B		
J	TOKYO	8140.40	13	09	0840			?											247	B		
J	TOKYO	8143.00	26	07	0904			?				J3E										
HNG	TARNOK	8151.00	09	07	0600	1700	24.8	Unidentified			3K00-	G7D										Digital transmission
J	TOKYO	8155.27	23	08	0229			?											245			
HNG	TARNOK	8158.00	09	07	0600	2359	30.5	Unidentified			3K00-	G7D										Digital transmission
AUT	WIEN	8158.00	10	07	1403	1441	30.0		I	FX	3K00E	J2D							197	A		
AUT	KLAGENFURT	8158.00	24	07	1245	1320	30.0		I	FX	3K40E	J7D							186	A		
HNG	TARNOK	8160.00	09	07	0130	1900		Unidentified			2K70-	J3E										USB Russian
HNG	TARNOK	8161.00	09	07	0000	0400		Unidentified			2K70-	J3E										USB
HNG	TARNOK	8164.50	09	07	0300	1000	27.3	Unidentified			150H-	F1B										100 Baud
J	TOKYO	8165.00	23	08	0229			?				J3E										
J	TOKYO	8169.02	05	07	0204			(KRE)														
HNG	TARNOK	8172.00	10	07	0000	0700	32.4	Unidentified			3K00-	G7D										Digital transmission
J	TOKYO	8181.75	05	07	0206			?				A1A							294	A		
J	TOKYO	8182.01	12	07	0024			(CHN)				F1B	115	E	29	40	N	25	291	A		
HNG	TARNOK	8192.00	10	07	0000	0420	16.5	Unidentified			850H-	F1B										50 Baud sync.
HNG	TARNOK	8192.00	10	07	1500	1900	13.6	9MR	MLA	FX	850H-	F1B										50 Baud, ITA-2
AUT	WIEN	8192.01	11	09	0007	0025	25.0		MLA	FX	1K07E	F1B							91	A		
J	TOKYO	8193.75	30	08	0107			(RUS)					132	E	26	43	N	20	325	A		
HNG	TARNOK	8195.00	10	07	1800	2000	31.0	Unidentified			2K70-	J3E										USB Russian
J	TOKYO	8202.25	27	09	0508			(CHN)				N0N	123	E	52	43	N	31	304	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	8222.81	05	07	0209			?														
J	TOKYO	8228.75	30	08	0110			(CHN)					109	E	57	33	N	50	277	B		
BEL	C.C.R.M.	8249.00	14	09	0953			UNID			2K70E	J7D									9	
BEL	C.C.R.M.	8250.00	14	09	0953			UNID		MS	2K70E	J3E									9	
J	TOKYO	8262.30	23	08	0237			?				F7B										
J	TOKYO	8270.00	02	08	0729			(KRE)				A1A	125	E	47	38	N	53	290	A		
J	TOKYO	8280.25	30	08	0115			?														
BEL	C.C.R.M.	8294.00	14	09	0955			UNID		MS	2K70E	J3E									9	
J	TOKYO	8297.00	06	09	1049			(RUS)				J3E										
AUT	KLAGENFURT	8298.17	26	07	1830	1900	10.0	VTP	IND	FX	1K25E	F1B	83	E	17	17	N	41	94	B		
POR	BARCARENA	8300.00	26	08	0727	0750	55.0	FAA	F	FX		F1B										
J	TOKYO	8303.10	02	08	0736			?				F1B										
J	TOKYO	8303.30	12	07	0027			(KOR)				F1B	128	E	34	38	N	12	290	A		
J	TOKYO	8303.30	09	08	0502			?				F1B										
J	TOKYO	8303.30	27	09	0511			(KOR)				F1B	128	E	33	38	N	20	291	B		
J	TOKYO	8308.00	02	08	0738			4XML				A1A							281	B		
J	TOKYO	8310.00	09	08	0503			?				F1B										
J	TOKYO	8324.25	30	08	0117			(CHN)					125	E	56	43	N	43	309	B		
BEL	C.C.R.M.	8330.50	14	09	1218			UNID			1K20E	F1B									9	
E	EL CASAR	8330.60	09	09	0900	1000	50.0					F1B										
J	TOKYO	8336.00	20	07	1113			(USA)				F1B	150	W	9	19	N	57	87	B		
J	TOKYO	8336.00	26	07	0912			(USA)				F1B	155	W	32	19	N	43	85	B		
J	TOKYO	8336.00	06	09	1053			(USA)				F1B	157	E	29	21	N	24				
J	TOKYO	8336.00	27	09	0515			(USA)				F1B	158	W	16	20	N	42	89	A		
J	TOKYO	8339.99	20	07	1115			(CHN)					116	E	14	41	N	26	325	A		
J	TOKYO	8341.60	20	07	1117			?				F1B										
J	TOKYO	8341.74	27	09	0516			(RUS)					161	E	49	54	N	46	31	A		
AUT	KLAGENFURT	8355.00	28	07	1200	1230	3.0		I	FX	3K00E	J7D							169	B		
E	EL CASAR	8355.00	04	09	0830	2359	40.0				3K00E	G7D							80	A		
E	EL CASAR	8355.00	05	09	0310	0700	35.0				3K00E	G7D							80	A		
J	TOKYO	8375.25	27	09	0518			(KRE)					124	E	55	39	N	34	294	A		
J	TOKYO	8385.31	27	09	0520			(CHN)					121	E	53	36	N	29	281	A		
AUT	KLAGENFURT	8410.00	29	07	1105	1310	15.0		HOL	FX	3K00E	J7D	0	E	52	51	N	42	310	A		
E	EL CASAR	8410.00	04	09	0840	2359	51.0		HOL		3K00E	G7B							24	A		
E	EL CASAR	8410.00	05	09	0315	0700	50.0		HOL		3K00E	G7B							24	A		
E	EL CASAR	8414.50	04	09	0850	1310	40.0				850HE	F1B							20	B		
BEL	CCRM	8417.30	27	08	0849			IAR Roma R.	I	FC	700HE	F1B										TOR. 170Hz 100Bd
BEL	C.C.R.M.	8417.30	16	09	0657			IAR Roma	I	FC	400HE	F1B										
J	TOKYO	8417.49	17	09	0647			XSV		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	8417.50	05	07	0215			XSV		FC		F1B										
J	TOKYO	8417.50	20	07	1121			XSV		FC		F1B										
J	TOKYO	8417.50	02	08	0754			XSV		FC		F1B										
J	TOKYO	8417.50	09	08	0506			XSV		FC		F1B										
J	TOKYO	8417.50	23	08	0244			XSV		FC		F1B										
E	EL CASAR	8417.50	04	09	0855	2359	48.0	IAR	I	FC	300HE	F1B							80	A		
E	EL CASAR	8417.50	05	09	0320	0700	40.0	IAR	I	FC	300HE	F1B							80	A		TOR
J	TOKYO	8417.50	27	09	0521			XSV		FC		F1B										
J	TOKYO	8417.51	26	07	0915			XSV		FC		F1B										
J	TOKYO	8417.51	06	09	1059			XSV		FC		F1B										
BEL	CCRM	8417.90	12	07	0903			IAR Roma R.	I	FC	1K00E	F1B									12	TOR. 170Hz 100Bd
AUT	WIEN	8418.00	04	07	2032	2045	25.0	IAR	I	FC	300HE	F1B							204	B		Call sign in A1A
AUT	KLAGENFURT	8418.00	29	07	0540	0850	25.0	IAR	I	FC	100HE	A1A	12	E	31	41	N	48	199	A		
J	TOKYO	8419.50	17	09	0649			PPR		FC		F1B										
J	TOKYO	8419.97	05	07	0217			UFL		FC		F1B										
J	TOKYO	8419.98	17	09	0651			UFL		FC		A1A										
BEL	CCRM	8421.58	12	07	0905			LZW Varna R.	BUL	FC	235H-	F1B										TOR. 170Hz 100Bd
BEL	CCRM	8421.58	27	08	0852			LZW Varna R.	BUL	FC	235H-	F1B										TOR. 170Hz 100Bd
J	TOKYO	8421.92	30	08	0127			NRV														
J	TOKYO	8422.00	05	07	0218			NRV		FC		F1B										
J	TOKYO	8422.00	20	07	1124			NRV		FC		F1B										
J	TOKYO	8422.00	02	08	0756			NRV		FC		F1B										
J	TOKYO	8422.00	09	08	0507			NRV		FC		F1B										
J	TOKYO	8422.00	06	09	1102			NRV		FC		F1B										
J	TOKYO	8422.00	13	09	0850			NRJ		FC		F1B										
J	TOKYO	8422.00	17	09	0652			NRV		FC		F1B										
J	TOKYO	8422.00	27	09	0523			NRV		FC		F1B										
J	TOKYO	8422.01	26	07	0917			NRV		FC		F1B										
J	TOKYO	8422.01	23	08	0245			NRV		FC		F1B										
J	TOKYO	8422.50	20	07	1127			UDB2		FC		F1B										
J	TOKYO	8422.50	09	08	0510			UDB2		FC		F1B										
J	TOKYO	8422.50	09	08	0509			UFL		FC		F1B										
J	TOKYO	8422.50	17	09	0654			UDB2		FC		F1B										
J	TOKYO	8422.51	30	08	0134			(RUS)				F1B	142	E	10	46	N	44	5	A		
J	TOKYO	8423.00	17	09	0655			UFL		FC		F1B										
BEL	CCRM	8424.00	12	07	0904			SVO Olympia R.	GRC	FC	50H0-	A1A										
AUT	KLAGENFURT	8424.00	29	07	0630	0855	35.0	SVO	GRC	FC	100HE	A1A							149	A		
BEL	CCRM	8424.00	27	08	0853			No C/S given (UDK)	RUS	FC	300HE	F1B									9	
BEL	CCRM	8424.00	27	08	0853			SVO Olympia R.	GRC	FC	50H0-	A1A										

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	8424.00	04	09	0920	2300	41.0	SVO	GRC	FC	350HE	F1B							90	B		
E	EL CASAR	8424.00	05	09	0325	0700	40.0	SVO	GRC	FC	350HE	F1B							91	A		TOR
AUT	WIEN	8424.00	10	09	1843	2001	45.0	SVO	GRC	FC	100HE	A1A							160	B		
BEL	C.C.R.M.	8424.00	16	09	0708			UDK Murmansk R.	RUS	FC	400HE	F1B										
BEL	C.C.R.M.	8424.01	16	09	0657			SVO Athinai	GRC	FC	400HE	F1B										
J	TOKYO	8424.22	27	09	0530			UDB2		FC		F1B										
J	TOKYO	8425.00	06	09	1116			NRV		FC		F1B										
J	TOKYO	8425.50	05	07	0218			XSG		FC		F1B										
J	TOKYO	8425.50	20	07	1131			XSG		FC		F1B										
J	TOKYO	8425.50	02	08	0758			XSG		FC		F1B										
J	TOKYO	8425.50	09	08	0513			XSG		FC		F1B										
J	TOKYO	8425.50	17	09	0657			XSG		FC		F1B										
J	TOKYO	8425.50	27	09	0538			XSG		FC		F1B										
J	TOKYO	8426.00	09	08	0515			NMC		FC		F1B										
BEL	C.C.R.M.	8426.09	16	09	0658			UIW Kaliningrad	RUS	FC	400HE	F1B										
J	TOKYO	8427.49	27	09	0541			?				F1B										
J	TOKYO	8427.50	20	07	1133			(RUS)				F1B	131	E	55	43	N	21	322	A		
AUT	KLAGENFURT	8428.00	30	07	0230	0300	10.0	NMN	USA	FC	350HE	F1B	76	W	1	36	N	45	294	B		
E	EL CASAR	8429.00	04	09	0930	2359	60.0	IDR	I	FC	1K10E	F1B							77	A		
AUT	WIEN	8429.50	15	08	1001	1044	45.0	IDR	I	FC	1K09E	F1B							207	A		
BEL	CCRM	8429.50	27	08	0855			IGJ/IDR Roma	I	FC	1K20E	F1B										Baudot 850Hz 75Bd
J	TOKYO	8429.50	06	09	1118			NMO		FC		F1B										
J	TOKYO	8429.50	13	09	0859			NMO		FC		F1B										
BEL	C.C.R.M.	8429.50	16	09	0721			IDR4 Roma	I	FC	1K40E	F1B										
J	TOKYO	8429.50	17	09	0700			NMO		FC		F1B										
J	TOKYO	8429.50	27	09	0542			NMO		FC		F1B										
AUT	KLAGENFURT	8429.92	29	07	1510	1550	8.0	RRR34	RUS	FC	100HE	A1A							49	B		
J	TOKYO	8430.00	09	08	0516			NMO		FC		F1B										
BEL	CCRM	8430.00	27	08	0900			Unidentified			500HE	F1B									9	300Hz 50Bd
J	TOKYO	8430.00	27	09	0544			?				F1B										
AUT	KLAGENFURT	8430.91	31	07	0140	0250	5.0	TAH	TUR	FC	100HE	A1A	28	E	57	41	N	4	110	B		
BEL	CCRM	8430.92	27	08	0856			TAH Istanbul R.	TUR	FC	450H-	F1B										TOR. 170Hz 100Bd
BEL	CCRM	8431.00	12	07	0924			idle alpha (TAH)	TUR	FC	300H-	F1B									9	TOR. 170Hz 100Bd
J	TOKYO	8431.00	17	09	0703			?				F1B										
BEL	CCRM	8431.58	12	07	0925			UAT Moskva R.	RUS	FC	450H-	F1B										TOR. 170Hz 100Bd
AUT	KLAGENFURT	8431.58	31	07	0230	0300	15.0	UAT	RUS	FC	100HE	A1A							50	B		
BEL	C.C.R.M.	8431.58	16	09	0722			UAT Moskva	RUS	FC	400HE	F1B										
J	TOKYO	8433.00	05	07	0220			XSG		FC		F1B										
J	TOKYO	8433.00	20	07	1135			XSG		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	8433.00	09	08	0517			XSG		FC		F1B										
J	TOKYO	8433.00	13	09	0901			XSG		FC		F1B										
J	TOKYO	8433.00	17	09	0705			XSG		FC		F1B										
J	TOKYO	8433.00	27	09	0544			XSG		FC		F1B										
BEL	CCRM	8433.92	12	07	0926			TAH Istanbul R.	TUR	FC	450H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	8433.92	27	08	0906			TAH Istanbul R.	TUR	FC	450H-	F1B										TOR 170Hz 100Bd
BEL	C.C.R.M.	8433.92	16	09	0725			TAH Istanbul	TUR	FC	400HE	F1B										
E	EL CASAR	8434.00	05	09	0330	0700	40.0	TAH	TUR	FC	300HE	F1B							77	A		
J	TOKYO	8435.00	05	07	0221			XSQ		FC		F1B										
BEL	CCRM	8435.00	12	07	0928			RLK7 Arkhangelsk	RUS	FC	400H-	F1B									9	TOR + carrier
J	TOKYO	8435.00	20	07	1136			XSQ		FC		F1B										
J	TOKYO	8435.00	09	08	0518			XSQ		FC		F1B										
J	TOKYO	8435.00	13	09	0907			XSQ		FC		F1B										
J	TOKYO	8435.00	17	09	0706			XSQ		FC		F1B										
J	TOKYO	8435.01	06	09	1120			XSQ		FC		F1B										
J	TOKYO	8436.00	05	07	0222			XSG		FC		F1B										
J	TOKYO	8436.00	09	08	0520			XSG		FC		F1B										
J	TOKYO	8436.00	17	09	0708			XSG		FC		F1B										
J	TOKYO	8436.00	27	09	0546			XSG		FC		F1B										
J	TOKYO	8437.08	27	09	0547			?				N0N										
BEL	CCRM	8439.00	12	07	0937			PBC Goeree Island	HOL	FC	1K17-	F1B										Baudot 850Hz 75Bd
AUT	KLAGENFURT	8439.00	29	07	0710	0845	25.0	PBC	HOL	FC	1K10E	F1B	3	E	54	51	N	49	317	A		
POR	BARCARENA	8439.00	26	08	0750	0805	52.0	PBC	HOL	FX		F1B							27	A		
BEL	CCRM	8439.00	27	08	0908			PBC Goeree Island	HOL	FC	1K17-	F1B										Baudot 850Hz 75Bd
BEL	C.C.R.M.	8439.00	16	09	0815			PBC Goeree	HOL	FC	1K40E	F1B										
J	TOKYO	8440.00	13	09	0908			?														
J	TOKYO	8446.00	13	09	0909			?				A1A										
J	TOKYO	8446.00	17	09	0709			?				F1B										
BEL	CCRM	8447.00	27	08	0910			Unidentified			1K50-	F1B									9	850Hz 75Bd
E	EL CASAR	8447.00	04	09	0950	2359	71.0	SANTORCAZ	E	FC	1K10	F1B							141	A		842/75
BEL	CCRM	8453.00	12	07	0939			RFFMEA (La Regine)	F	FC	1K30-	F7B										Baudot 850Hz 75Bd
AUT	KLAGENFURT	8453.00	30	07	0830	0900	20.0	RFFMA	F	FC	1K10E	F1B	2	E	0	43	N	0	252	B		
E	EL CASAR	8453.00	04	09	0955	2359	47.0	FUG	F	FC	1K10E	F1B							55	A		839/75
BEL	C.C.R.M.	8453.00	16	09	0816			FUG FN La régine	F	FC	1K30E	F1B										
BEL	CCRM	8454.00	27	08	0915			Unidentified			50H0-	A1A									9	Tape au pied gauche!
J	TOKYO	8455.98	17	09	0710			?				F1B										
BEL	CCRM	8456.50	12	07	0940			Unidentified			3K20E	J2D									9	
BEL	CCRM	8456.50	27	08	0911			Unidentified			3K20E	J2D									9	
BEL	C.C.R.M.	8456.50	16	09	0817			UNID			2K70E	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
J	TOKYO	8457.10	20	07	1139			4XML				A1A										
J	TOKYO	8457.99	05	07	0224			XSQ		FC		A1A										
AUT	KLAGENFURT	8458.00	30	07	2110	2220	30.0		E	FX	3K00E	J7D	2	W	29	40	N	37	247	A		
AUT	WIEN	8458.00	30	07	2205	2225	45.0		E	FC	3K00E	J2D							248	A		
E	EL CASAR	8458.00	05	09	0340	0700	60.0	SANTORCAZ	E		3K00E	G7D							141	A		
J	TOKYO	8458.99	27	09	0549			?				F3C										
BEL	CCRM	8460.15	27	08	0922			Unidentified			1K50-	F1B									9	1367Hz 110Bd
J	TOKYO	8461.00	17	09	0712			?				F1B										
BEL	CCRM	8465.00	12	07	0941			Unidentified			1K35-	F1B									9	Baudot 850Hz 75Bd
AUT	KLAGENFURT	8465.00	30	07	0630	0700	15.0	EBA	E	FC	1K12E	F1B	3	W	41	40	N	24	249	B		
BEL	CCRM	8465.00	27	08	0921			Unidentified			1K35-	F1B									9	Baudot 850Hz 75Bd
E	EL CASAR	8465.00	05	09	0345	0700	65.0	SANTORCAZ	E	FC	1K10E	F1B							141	A		843/100
BEL	C.C.R.M.	8465.00	16	09	0818			UNID			1K40E	F1B									9	
AUT	KLAGENFURT	8467.50	30	07	1705	1740	10.0	JJC	J	FC	3K00E	F1C	139	E	51	36	N	11	40	B		
BEL	CCRM	8468.50	12	07	0941			Unidentified			3K10-	J2D									9	
BEL	CCRM	8468.50	27	08	0923			Unidentified			3K10-	J2D									9	
E	EL CASAR	8470.00	04	09	1030	2359	65.0		I		3K70E	G7B							83	A		
E	EL CASAR	8470.00	05	09	0350	0700	60.0		I		3K70E	G7B							83	A		
J	TOKYO	8472.88	13	09	0912			(KOR)				F1B	126	E	18	36	N	59	280	A		
BEL	CCRM	8474.00	27	08	0924			No C/S given		FC	300HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8474.50	12	07	0942			Unidentified			3K00-	J2D									9	
BEL	CCRM	8474.50	27	08	0923			Unidentified			3K00-	J2D									9	
E	EL CASAR	8476.00	04	09	1045	2345	60.0				3K20E	G7B							246	A		
BEL	CCRM	8476.50	27	08	0924			Unidentified			3K00-	J2D									9	
AUT	KLAGENFURT	8478.50	31	07	0030	0230	5.0	FUF	MRT	FC	1K10E	F1B	61	W	4	14	N	36	270	C		
E	EL CASAR	8478.50	05	09	0355	0700	30.0	FUF	MRT	FC	1K10E	F1B							258	A		846/75
BEL	C.C.R.M.	8478.50	16	09	0819			FUF Fort de France	MRT	FC	1K20E	F1B									9	
AUT	WIEN	8484.00	04	07	2201	2218	20.0	HLF	KOR	FC	100HE	A1A							48	A		
AUT	KLAGENFURT	8484.00	30	07	1635	1935	10.0	HLG	KOR	FC	100HE	A1A	127	E	0	37	N	0	48	C		
BEL	CCRM	8489.00	12	07	0947			No C/S given (SAB)	S	FC	700HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8489.00	27	08	0925			No C/S given (SAB)	S	FC	700HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8489.00	27	08	0925			No C/S given (SAB)	S	FC	4K00E	F1D									12	GlobeWireless
E	EL CASAR	8489.00	05	09	0358	0700	40.0		S		300HE	F1B							30	B		TOR
BEL	C.C.R.M.	8489.00	16	09	0822			SAB Goeteborg (Glob	S	FC	400HE	F1B										
BEL	C.C.R.M.	8489.00	16	09	0824			UNID			400HE	F1B									9	
BEL	CCRM	8494.70	27	08	0926			D	RUS	LR	20H0-	A1A									11	
BEL	CCRM	8494.80	27	08	0926			P Kaliningrad	RUS	LR	100H-	A1A									11	
BEL	CCRM	8495.00	27	08	0926			C Moskva	RUS	LR	20H0-	A1A									11	
E	EL CASAR	8495.00	05	09	0300	0700	20.0	"C"	RUS		100HE	A1A							43	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	8495.20	06	09	1123			(RUS)				A1A										
J	TOKYO	8495.20	13	09	0915			(RUS)				A1A	132	E	21	42	N	58	324	A		
J	TOKYO	8495.30	06	09	1123			(RUS)				A1A	157	E	13	53	N	37				
J	TOKYO	8495.30	13	09	0915			(RUS)				A1A	134	E	4	42	N	4	323	A		
J	TOKYO	8495.30	17	09	0714			?				A1A										
J	TOKYO	8495.40	17	09	0715			?				A1A										
J	TOKYO	8495.53	17	09	0715			?				A1A										
J	TOKYO	8497.00	13	09	0917			?				F1B										
J	TOKYO	8497.00	17	09	0717			?				F1B										
J	TOKYO	8497.00	27	09	0553			(KOR)				F1B	127	E	11	37	N	20	282	A		
J	TOKYO	8500.00	13	09	0919			?				F1B										
J	TOKYO	8502.00	13	09	0920			XSG		FC		A1A										
J	TOKYO	8502.00	17	09	0718			XSG		FC		A1A										
AUT	KLAGENFURT	8503.90	01	08	0230	0300	20.0	NMG	USA	FX	3K00E	F1C							297	B		
BEL	CCRM	8506.00	12	07	0949			Unidentified			3K00E	J2D									9	
BEL	CCRM	8506.00	27	08	0927			Unidentified			3K00E	J2D									9	
BEL	C.C.R.M.	8506.00	16	09	0825			UNID			2K70E	J7D									9	
E	EL CASAR	8507.50	04	09	1055	2359	60.0		HOL		3K00E	G7B							23	A		
BEL	CCRM	8511.00	27	08	0927			Unidentified			3K00E	J2D									9	
BEL	CCRM	8512.50	12	07	0950			Unidentified			3K00-	J2D									9	
BEL	CCRM	8512.50	27	08	0928			Unidentified			3K00-	J2D									9	
BEL	C.C.R.M.	8512.50	16	09	0825			UNID			2K70E	J7D									9	
E	EL CASAR	8514.50	04	09	1100	2359	50.0		HOL		3K00E	G7B							22	A		
BEL	CCRM	8517.00	27	08	0930			No C/S given		FC	300HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8517.00	27	08	0929			No C/S given		FC	800HE	F1D									9	GlobeWireless
BEL	C.C.R.M.	8517.00	16	09	0826			UNID			400HE	F1B									9	
BEL	C.C.R.M.	8520.00	16	09	0827			UNID			2K70E	J3E									9	
J	TOKYO	8527.00	17	09	0719			?														
BEL	CCRM	8530.00	27	08	0931			Unidentified			1K00-	F1B									9	850Hz 50Bd
J	TOKYO	8530.00	06	09	1125			(AUS)				F1B	148	E	8	38	N	27				
J	TOKYO	8530.00	13	09	0931			?				F1B							176	B		
BEL	C.C.R.M.	8530.00	16	09	0837			UNID			1K20E	F1B									9	
J	TOKYO	8530.00	17	09	0720			?				F1B										
J	TOKYO	8538.00	06	09	1128			(USA)				F1B	144	E	41	13	N	29				
J	TOKYO	8538.00	13	09	0931			?				F1B										
J	TOKYO	8538.00	17	09	0722			?				F1B										
J	TOKYO	8538.00	27	09	0556			(USA)				F1B	144	E	11	14	N	3	172	B		
BEL	CCRM	8540.50	27	08	0933			Unidentified			3K00E	J2D									9	
BEL	CCRM	8549.00	12	07	0951			No C/S given (UCE)	RUS	FC	220H-	F1B									9	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	8549.00	27	08	0934			3708 UCE Arkhangelsk	RUS	FC	220H-	F1B										TOR 170Hz 100Bd
BEL	C.C.R.M.	8549.00	16	09	0842			Globe Wireless			400H	F1B									9	
J	TOKYO	8549.69	13	09	0929			?											167	B		
BEL	CCRM	8551.50	12	07	0953			CTP Lisboa	POR	FC	1K00E	F1B										Baudot 850Hz 75Bd
AUT	KLAGENFURT	8551.50	01	08	0710	0740	5.0	CTP	POR	FC	1K10E	F1B	9	W	3	38	N	37	251	A		
BEL	CCRM	8551.50	27	08	0935			CTP Lisboa	POR	FC	1K00E	F1B										Baudot 850Hz 75Bd
E	EL CASAR	8551.50	04	09	1105	2359	60.0	CTP	POR	FC	1K10E	F1B							244	A		847/75
BEL	C.C.R.M.	8551.50	16	09	0843			CTP Lisboa (75bd)	POR	FC	1K40E	F1B										
BEL	C.C.R.M.	8553.00	16	09	0843			UNID			2K70E	J7D									9	
J	TOKYO	8555.00	27	09	0557			?				N0N										
J	TOKYO	8556.27	17	09	0725			?				J7D										
BEL	CCRM	8564.50	27	08	0937			Unidentified			3K00E	J2D									9	
BEL	CCRM	8565.00	12	07	1134			No C/S given (FUG)	F	FC	1K40-	F1B									9	850Hz 50Bd
AUT	KLAGENFURT	8565.00	01	08	0705	0735	25.0	FUG	F	FC	1K10E	F1B	2	E	0	43	N	0	252	A		
E	EL CASAR	8565.00	04	09	1115	2359	60.0		F		1K03E	F1B							56	A		
BEL	C.C.R.M.	8565.00	16	09	0845			UNID			1K40E	F1B									9	
AUT	WIEN	8568.00	04	07	2250	2303	35.0	FUV	DJI	FC	1K09E	F1B							143	B		
BEL	CCRM	8570.50	12	07	1154			No C/S given (UWS)	UKR	FC	50H0-	A1A									9	
BEL	CCRM	8586.00	27	08	0943			USO5 Izmail	UKR	FC	80H0-	A1A										
BEL	CCRM	8586.04	27	08	0942			USO5 Izmail	UKR	FC	400H-	F1B										Baudot 200Hz 50Bd
BEL	CCRM	8591.00	12	07	1155			No C/S given (SAB)	S	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8591.00	12	07	1155			No C/S given (SAB)	S	FC	2K00-	F1D									12	GlobeWireless
AUT	KLAGENFURT	8591.00	01	08	1245	1350	15.0	SAB	S	FC	350HE	F1B							353	A		
BEL	CCRM	8591.00	27	08	1133			Unidentified		FC	300HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8591.00	27	08	1133			Unidentified		FC	300HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	C.C.R.M.	8591.00	16	09	0848			Globe wireless			400HE	F1B									9	
J	TOKYO	8595.00	06	09	1131			Vladivostok		FC		F1B										
AUT	KLAGENFURT	8597.00	01	08	0930	1400	30.0	HEC	SUI	FC	340HE	F1B							268	B		
BEL	CCRM	8597.00	27	08	1135			No C/S given (HEC)	SUI	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8597.00	27	08	1134			No C/S given (HEC)	SUI	FC	800H-	F1D									9	GlobeWireless
BEL	C.C.R.M.	8597.00	16	09	0848			Globe wireless			400HE	F1B									9	
J	TOKYO	8600.00	27	09	0559			XSV		FC		A1A										
BEL	CCRM	8602.00	12	07	1157			No C/S given (SAB)	S	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8602.00	12	07	1158			No C/S given (SAB)	S	FC	1K20-	F1D									9	GlobeWireless
AUT	KLAGENFURT	8602.00	02	08	0715	0745	20.0	SAB	S	FC	350HE	F1B	12	E	54	57	N	7	354	A		
BEL	CCRM	8602.00	27	08	1135			No C/S given (SAB)	S	FC	1K20-	F1D									9	GlobeWireless
BEL	CCRM	8602.00	27	08	1135			No C/S given (SAB)	S	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
E	EL CASAR	8602.00	09	09	1200	2359	50.0	SAB	S		300HE	F1B							40	A		TOR
E	EL CASAR	8602.00	10	09	0500	0700	50.0	SAB	S		300HE	F1B							40	A		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	C.C.R.M.	8609.00	16	09	0850			UNID	E	MS	2K70E	J3E									9	
BEL	C.C.R.M.	8612.00	16	09	0851			UNID			2K70E	J7D									9	
BEL	CCRM	8612.50	12	07	1159			Unidentified			3K30-	J2D									9	
BEL	CCRM	8612.50	27	08	1136			Unidentified			3K30-	J2D									9	
AUT	KLAGENFURT	8614.00	02	08	0850	0920	15.0		G	FX	3K30E	J7D							325	A		
E	EL CASAR	8614.00	09	09	1210	2359	50.0		G		3K00E	G7D							1	A		
E	EL CASAR	8614.00	10	09	0510	0700	50.0		G		3K00E	G7D							1	A		
J	TOKYO	8617.00	17	09	0728			?				F1B										
J	TOKYO	8617.70	27	09	0601			(RUS)				N0N	135	E	10	48	N	23	345	A		
BEL	CCRM	8618.50	27	08	1136			Unidentified			3K00E	J2D									9	
BEL	C.C.R.M.	8618.50	16	09	0851			UNID			2K70E	J7D									9	
J	TOKYO	8620.27	17	09	0729			?				J7D										
J	TOKYO	8624.97	17	09	0730			?				F1B										
BEL	CCRM	8625.43	12	07	1201			Carrier			50H0E	N0N									9	
BEL	CCRM	8625.90	12	07	1212			GYU Gibraltar	GIB	FC	300H-	F1B										Baudot 200Hz 75Bd
AUT	KLAGENFURT	8625.90	02	08	0815	0845	15.0	GYU	GIB	FC	325HE	F1B	5	W	21	36	N	9	239	B		
BEL	CCRM	8625.90	27	08	1137			GYU Gibraltar	GIB	FC	300H-	F1B										Baudot 200Hz 75Bd
BEL	C.C.R.M.	8625.90	16	09	0853			GYU Gibraltar	GIB	FC	400HE	F1B										
E	EL CASAR	8626.00	09	09	1420	2359	40.0	GYU	GIB	FX	1K10E	F7B							198	A		
E	EL CASAR	8626.00	10	09	0715	0700	45.0	GYU	GIB	FX	1K10E	F7B							198	A		
BEL	C.C.R.M.	8632.50	16	09	0854			UNID			2K70E	J7D									9	
BEL	CCRM	8633.00	12	07	1344			Unidentified			3K00-	J2D									9	
BEL	CCRM	8633.00	27	08	1138			Unidentified			3K00-	J2D									9	
J	TOKYO	8633.28	27	09	0602			(CHN)					120	E	15	35	N	59	277	A		
AUT	WIEN	8634.40	09	08	1434	1520	55.0		F	FC	3K00E	J2D							239	A		
E	EL CASAR	8634.50	09	09	1425	2359	50.0		F		3K00E	G7D							68	A		
E	EL CASAR	8634.50	10	09	0520	0700	60.0		F		3K00E	G7D							68	A		
AUT	KLAGENFURT	8636.00	02	08	1800	1830	13.0	HLW	KOR	FC	100HE	A1A	126	E	44	37	N	29	45	C		
J	TOKYO	8636.75	17	09	0731			?				A1A										
BEL	CCRM	8638.31	12	07	1347			DAO 8 Kiel Mail	D	FC	500H-	F1B										200Hz 100Bd
BEL	CCRM	8638.31	27	08	1140			DAO 8 Kiel Mail	D	FC	500H-	F1B										200Hz 100Bd
BEL	C.C.R.M.	8638.50	16	09	0854			Globe wireless			400HE	F1B									9	
AUT	KLAGENFURT	8642.00	02	08	1115	1145	10.0	GYA	G	FC	3K00E	J7B	0	W	35	51	N	28	323	B		
E	EL CASAR	8642.00	09	09	1240	2359	40.0		G		3K00E	F7B							4	A		
E	EL CASAR	8642.00	10	09	0520	0700	30.0		G		3K00E	F7B							4	A		
BEL	CCRM	8642.09	12	07	1350			No C/S given (MGJ)	G	FC	3K00-	B8B									9	Baudot 335Hz 75Bd
BEL	CCRM	8642.09	27	08	1141			MGJ Faslane	G	FC	3K00-	B8B										Baudot 335Hz 75Bd
BEL	C.C.R.M.	8642.10	16	09	0856			MGJ Faslane	G	FC	2K50E	B8B										
AUT	KLAGENFURT	8645.99	02	08	1700	1715	10.0	FUJ	NCL	FC	1K10E	F1B							54	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	8645.99	06	09	1139			FUJ		FC		F1B										
J	TOKYO	8645.99	17	09	0733			?				F1B										
J	TOKYO	8664.99	13	09	0932			(CHN)				A1A	121	E	39	30	N	21	259	B		
J	TOKYO	8664.99	27	09	0603			XSG		FC		A1A										
E	EL CASAR	8670.00	09	09	1430	2359	78.0	IAR	I	FC	100HE	A1A							80	B		
E	EL CASAR	8670.00	10	09	0525	0700	40.0	IAR	I	FC	100HE	A1A							78	A		
BEL	CCRM	8670.01	12	07	1355			IAR Roma R.	I	FC	50H0-	A1A										
BEL	CCRM	8670.02	27	08	1142			IAR Roma R.	I	FC	50H0-	A1A										
BEL	C.C.R.M.	8670.04	16	09	0857			IAR Roma	I	FC	10H0E	A1A										
BEL	C.C.R.M.	8672.00	16	09	0858			UNID			2K70E	J7D									9	
BEL	CCRM	8672.50	12	07	1356			Unidentified			3K20-	J2D									9	
BEL	CCRM	8672.50	27	08	1142			Unidentified			3K20-	J2D									9	
E	EL CASAR	8674.00	09	09	1415	2359	40.0		G		3K00E	G7D							1	A		
E	EL CASAR	8674.00	10	09	0530	0700	45.0		G		3K00E	G7D							1	A		
BEL	C.C.R.M.	8675.00	16	09	0930			UNID		MS	3K00E	J3E									9	
E	EL CASAR	8678.00	10	09	0540	0700	60.0				3K00E	G7D							256	B		
J	TOKYO	8682.00	06	09	1144			(USA)				F3C	123	W	32	41	N	21	52	A		
BEL	CCRM	8683.50	12	07	1357			No C/S given (LFI)	NOR	FC	600H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	8683.50	12	07	1357			No C/S given (LFI)	NOR	FC	4K00-	F1D									9	GlobeWireless
BEL	CCRM	8683.50	27	08	1143			No C/S given (LFI)	NOR	FC	600H-	F1B									9	GlobeW. 200Hz 100Bd
J	TOKYO	8694.00	13	09	0932			?				F1B							56	A		
J	TOKYO	8694.00	17	09	0736			?				F1B										
J	TOKYO	8694.00	27	09	0606			(USA)				F1B	125	W	9	42	N	24	51	A		
E	EL CASAR	8697.00	10	09	0545	0700	50.0				3K00E	G7D							298	B		
BEL	CCRM	8697.50	27	08	1144			Unidentified			3K00-	J2D									9	
BEL	CCRM	8698.50	12	07	1358			Unidentified			3K00-	J2D									9	
E	EL CASAR	8699.00	09	09	1450	2359	39.0				3K00E	G7D							250	A		
BEL	CCRM	8701.00	27	08	1144			Unidentified			3K00-	J2D									9	
BEL	C.C.R.M.	8701.00	16	09	0930			UNID			3K00E	J7D									9	
E	EL CASAR	8703.00	09	09	1435	1830	70.0				3K00E	G7D							249	A		
BEL	CCRM	8705.01	12	07	1359			Carrier			50H0-	N0N									9	Carrier
BEL	CCRM	8705.01	27	08	1145			Carrier			50H0-	N0N									9	Carrier
BEL	CCRM	8705.49	12	07	1404			No C/S given (LFI)	NOR	FC	500H-	F1B									9	GlobeW. 200Hz 400Bd
BEL	CCRM	8705.49	27	08	1145			No C/S given (LFI)	NOR	FC	500H-	F1B									9	GlobeW. 200Hz 400Bd
BEL	CCRM	8706.40	12	07	1402			USI	UKR	FC	50H0-	A1A										
BEL	CCRM	8710.00	12	07	1454			Rossia R.	RUS	FC	6K00-	J3E										
J	TOKYO	8710.00	17	09	0738			?				J3E										
J	TOKYO	8733.31	06	09	1150			(CHN)		FX		J7B	109	E	46	32	N	42				
BEL	CCRM	8734.00	12	07	1406			Olympia R.	GRC	FC	3K00-	J3E										

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	8734.00	04	08	0710	0745	35.0	SVN42	GRC	FC	3K00E	J3E							147	B		
BEL	CCRM	8734.00	27	08	1150			Olympia R.	GRC	FC	3K00-	J3E										
E	EL CASAR	8734.00	09	09	1430	2359	48.0	SVN 42	GRC	FC	3K00E	J3E							88	A		
BEL	CCRM	8738.00	27	08	1221			Unidentified			3K00-	J3E									12	Crypted, btwn 2 ch
AUT	KLAGENFURT	8749.00	04	08	0650	0730	25.0	TAH	TUR	FC	3K00E	J3E							114	B		
BEL	CCRM	8749.00	27	08	1225			Dammam R.	ARS	FC	3K00-	J3E										
BEL	CCRM	8758.00	12	07	1430				RUS	FC	5K00-	J3E									12	
J	TOKYO	8760.11	27	09	0609			(RUS)					142	E	45	46	N	50	9	B		
J	TOKYO	8762.40	17	09	0741			?				F1B										
BEL	CCRM	8764.00	12	07	1428				RUS	FC	4K00-	J3E										
AUT	KLAGENFURT	8764.00	06	08	0355	0430	15.0	NMF	USA	FX	3K00E	J3E							293	B		
BEL	CCRM	8770.00	12	07	1415			Izmail	UKR	FC	4K00-	J3E										
BEL	CCRM	8770.00	27	08	1242			Izmail	UKR	FC	4K00-	J3E										
AUT	KLAGENFURT	8789.40	06	08	0145	0215	30.0	SPC42	POL	FC	2K80E	J3E	18	E	32	54	N	33	15	A		
BEL	CCRM	8791.00	12	07	1438			Odessa R.	UKR	FC	6K00-	J3E										In russian
BEL	CCRM	8791.00	27	08	1245			Odessa R.	UKR	FC	6K00-	J3E										In russian
J	TOKYO	8793.75	13	09	0939			(CHN)					116	E	56	30	N	56	263	C		
BEL	CCRM	8805.00	12	07	1452			Groupe 117			3K00-	R3E									3	Giv.letters in engl
AUT	KLAGENFURT	8805.00	06	08	1230	1245	5.0	PCD	ISR	FX	3K00E	H3E							127	C		
J	TOKYO	8806.20	17	09	0744			?				F1B										
J	TOKYO	8812.97	27	09	0611			(RUS)					132	E	9	42	N	58	322	A		
J	TOKYO	8813.50	17	09	0745			?														
BEL	CCRM	8815.00	16	07	0926			Unidentified			3K00E	J3E									11	Not aero
BEL	CCRM	8817.00	19	07	1232			Unidentified	E		3K00E	J3E									11	Not aero
BEL	C.C.R.M.	8819.00	03	08	0839			UNID	E	MS	3K00E	J3E									9	
BEL	CCRM	8820.00	13	07	0923			Italian tanker	I	MS	3K00-	J3E									11	QSO in Portugese
BEL	CCRM	8820.00	13	07	0923				POR	MS	3K00-	J3E									11	QSO in italian
BEL	C.C.R.M.	8820.00	04	08	0938			UNID	E	FX	3K00E	J3E									9	
BEL	C.C.R.M.	8820.00	04	08	1328			UNID	E	MS	3K00E	J3E									9	
BEL	C.C.R.M.	8820.00	05	08	0938			UNID	E	MS	3K00E	J3E									9	
J	TOKYO	8820.42	27	09	0612			?				A1A										
BEL	CCRM	8825.00	19	07	1237			Santa Maria	AZR	FA	3K00-	J3E										
BEL	C.C.R.M.	8825.00	03	08	0702			KEA5 New York	USA	FA	3K00E	J3E										
BEL	C.C.R.M.	8825.00	05	08	0831			CSY Santa Maria	AZR	FA	3K00E	J3E										
BEL	C.C.R.M.	8825.00	05	08	1322			UNID	RUS		3K00E	J3E									9	
BEL	C.C.R.M.	8825.00	09	08	0830			Canarias	AZR	FA	3K00E	J3E										
BEL	C.C.R.M.	8825.00	09	08	1313			CSY Santa Maria	AZR	FA	3K00E	J3E										
BEL	C.C.R.M.	8825.00	09	08	1408			CSY Santa Maria	AZR	FA	3K00E	J3E										
BEL	C.C.R.M.	8825.00	03	09	0656			CSY Santa Maria	AZR	FA	3K00E	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	03	09	0702			Gander	CAN	FA	3K00E	J3E										
BEL	C.C.R.M.	8825.00	03	09	0938			Canarias	AZR	FA	3K00E	J3E										
BEL	C.C.R.M.	8825.00	06	09	1208			Iberia 6123	E	MA	3K00E	J3E										
BEL	C.C.R.M.	8825.00	06	09	1208			Continantal 65		MA	3K00E	J3E										
BEL	C.C.R.M.	8825.00	06	09	1208			CSY Santa Maria	AZR	FA	3K00E	J3E										
BEL	C.C.R.M.	8825.00	06	09	1238			Air Portugal 8144	POR	MA	3K00E	J3E										
BEL	C.C.R.M.	8825.00	06	09	1238			CSY Santa Maria	AZR	FA	3K00E	J3E										
BEL	CCRM	8828.00	13	07	0653			Auckland	NZL	FA	3K00	J3E										
BEL	C.C.R.M.	8828.00	13	08	0720			Auckland Volmet	NZL	FD	3K00E	J3E										
BEL	C.C.R.M.	8828.00	01	09	1151			Auckland Volmet	NZL	FD	2K70E	J3E										
BEL	C.C.R.M.	8828.00	17	09	0627			Honolulu Volmet	USA	FA	2K70E	J3E										
BEL	CCRM	8831.00	20	07	0826			Gander	CAN	FA	3K00	J3E										
BEL	C.C.R.M.	8831.00	03	08	1241			Shanwick	IRL	FA	3K00E	R3E										
BEL	CCRM	8832.00	13	07	0723			Kada	E		3K00-	J3E									11	Not aero (LSB)
BEL	C.C.R.M.	8840.00	04	08	1406	1513		UNID	E	MS	3K00E	J3E									9	
BEL	C.C.R.M.	8841.00	04	08	0840			UNID	E	MS	3K00E	J3E									9	
BEL	CCRM	8845.00	19	07	1252			Hernando, Mariana	E	MS	3K00-	J3E									11	Not aero
BEL	C.C.R.M.	8847.00	09	08	1438			UNID	E	MS	3KK0E	J3E									9	
BEL	C.C.R.M.	8850.00	02	08	0740			UNID	E	MS	3K00E	J3E									9	
BEL	C.C.R.M.	8855.00	05	08	0915			UNID	E	MS	3K00E	J3E									9	
BEL	CCRM	8860.00	20	07	0653			Leonardo, Raul	E	MS	3K00-	J3E									11	
BEL	C.C.R.M.	8860.00	09	08	0741			UNID			3K00E	G7D									9	
BEL	C.C.R.M.	8860.00	29	09	1332			UNID	E	MS	2K70E	J3E									9	
J	TOKYO	8862.27	27	09	0613			(CHN)					116	E	58	39	N	45	292	A		
BEL	CCRM	8864.00	19	07	1438			Shanwick	IRL	FA	3K00	R3E										
BEL	CCRM	8864.00	20	07	0650			Gander	CAN	FA	3K00-	J3E										
BEL	C.C.R.M.	8864.00	05	08	1202			VFG Gander	CAN	FA	3K00E	J3E										
BEL	C.C.R.M.	8864.00	05	08	1216			Shanwick	IRL	FA	3K00E	J3E										
BEL	C.C.R.M.	8864.00	05	08	1359			TFW Iceland	ISL	FA	3K00E	J3E										
BEL	C.C.R.M.	8864.00	06	09	1216			Shanwick	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	8864.00	29	09	1338			VFG Gander	CAN	FA	2K70E	J3E										
BEL	C.C.R.M.	8866.00	06	09	1221			UNID	G	MS	2K70E	J3E									9	
BEL	C.C.R.M.	8867.00	02	08	0742			Brisbane Control	AUS	FA	3K00E	J3E										
BEL	C.C.R.M.	8868.00	03	08	1237	1239		UNID			3K00E	J3E									9	
BEL	CCRM	8879.00	19	07	1404			Shanwick	IRL	FA	3K00-	J3E										
BEL	CCRM	8879.00	19	07	1407			Gander	CAN	FA	3K00E	J3E										
BEL	C.C.R.M.	8879.00	05	08	1323			Shanwick	IRL	FA	3K00E	J3E										
BEL	C.C.R.M.	8879.00	08	09	1355			VFG Gander	CAN	FA	2K70E	J3E										
BEL	C.C.R.M.	8879.00	08	09	1356			Shanwick	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
BEL	C.C.R.M.	8880.00	03	08	0837	0847		UNID	E	FX	3K00E	J3E									9	
BEL	C.C.R.M.	8880.00	04	08	0836			UNID	E	MS	3K00E	J3E									9	
BEL	C.C.R.M.	8880.00	04	08	0837	0847		UNID	E	MS	3K0E	J3E									9	
BEL	C.C.R.M.	8885.00	02	08	0835			UNID	E	MS	3K00E	J3E									9	
BEL	C.C.R.M.	8885.00	09	08	0835			UNID	E	FX	3K00E	J3E									9	
BEL	CCRM	8888.00	13	07	0654			Tyumen	RUS	FA	3K00	J3E										
BEL	CCRM	8888.00	13	07	0703			Syktyvkar	RUS	FA	3K00	J3E										
BEL	CCRM	8888.00	13	07	0707			Koltsovo	RUS	FA	3K00	J3E										
BEL	CCRM	8888.00	13	07	0713			Novosibirsk	RUS	FA	3K00	J3E										
BEL	CCRM	8888.00	13	07	0718			Samara (Yasmara)	RUS	FA	3K00	J3E										
BEL	CCRM	8888.00	13	07	1136				E	MS	3K00-	J3E									3	Spx in spanish
BEL	C.C.R.M.	8888.00	03	08	0721			TyumenVolmet	RUS	FA	3K00E	J3E										
BEL	C.C.R.M.	8888.00	03	08	0745			Samara Volmet	RUS	FA	3K00E	J3E										
BEL	C.C.R.M.	8888.00	03	08	0754			Syktyvkar Volmet	RUS	FA	3K00E	J3E										
BEL	C.C.R.M.	8888.00	05	08	0830			UNID	E	MS	3K00E	J3E									9	
BEL	C.C.R.M.	8888.00	12	08	0839			Yekaterinburg Volmet	RUS	FA	3K00E	J3E										
BEL	C.C.R.M.	8888.00	01	09	0933			Syktyvkar Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8888.00	01	09	0939			Yekaterinburg Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8888.00	01	09	0941			Novosibirsk Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8888.00	01	09	0946			Samara Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8888.00	01	09	0952			TyumenVolmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	8888.00	06	09	1224			UNID	F	MS	2K70E	J3E									9	
BEL	CCRM	8888.20	13	07	1136				E		3K00-	J3E									3	Spx in spanish
BEL	C.C.R.M.	8888.70	05	08	1443			UNID			3K00E	J3E									9	
BEL	C.C.R.M.	8889.00	05	08	1442			UNID	E	MS	3K00E	J3E									9	
BEL	CCRM	8891.00	19	07	1357			Iceland	ISL	FA	3K00-	J3E										
BEL	CCRM	8891.00	19	07	1358			Shanwick	IRL	FA	3K00-	R3E										
BEL	C.C.R.M.	8891.00	09	08	0757			TFW Iceland Radio	ISL	FD	3K00E	J3E										
BEL	C.C.R.M.	8891.80	05	08	0851			UNID		MS	3K00E	J3E									9	
BEL	CCRM	8894.00	19	07	1347			Alger	ALG	FA	3K00E	H3E									23	Weak modulation
BEL	C.C.R.M.	8894.00	02	08	0807			Alger	ALG	FA	3K00E	H3E										
AUT	KLAGENFURT	8894.00	07	08	2220	2225	10.0		NGR	FD	3K00E	J3E							205	B		
E	EL CASAR	8894.00	08	09	2215	2340	44.0			FA	2K80E	J3E							172	C		
BEL	C.C.R.M.	8894.00	29	09	1340			Alger	ALG	FA	2K70E	H3E										
BEL	C.C.R.M.	8894.00	29	09	1410			Tamanrasset	ALG	FA	2K70E	J3E										
E	EL CASAR	8895.50	09	09	2245	2335	44.0				2K80E	J3E							216	B		
BEL	C.C.R.M.	8900.00	05	08	0910			UNID			3K00E	J3E									9	
J	TOKYO	8900.03	13	09	0940			(KRE)		BC		A3E	124	E	32	40	N	3	294	B		
BEL	CCRM	8906.00	19	07	0930			Santa Maria	AZR	FA	3K00-	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	CCRM	8906.00	19	07	1345			Shanwick	G	FA	3K00-	J3E										
BEL	C.C.R.M.	8906.00	06	09	1225			CSY Santa Maria	AZR	FD	2K70E	J3E										
BEL	C.C.R.M.	8906.00	06	09	1228			Shanwick	IRL	FA	2K70E	J3E										
BEL	C.C.R.M.	8906.00	06	09	1230			Italia 105	I	MA	2K70E	J3E										
BEL	C.C.R.M.	8907.00	05	08	0753			UNID	E	FX	3K00E	J3E									9	
BEL	C.C.R.M.	8907.00	09	08	0753			UNID	E	MS	3K00E	J3E									9	
AUT	WIEN	8921.00	30	07	2055	2105	60.0	SPEEDBIRD LONDON	G	FD	3K00E	J3E							293	A		
BEL	C.C.R.M.	8921.00	03	08	1232			Speedbird London	G	FA	3K00E	J3E										
BEL	C.C.R.M.	8930.00	04	08	0815			SKH29 Stockholm Rad	S	FA	3K00E	J3E										
BEL	C.C.R.M.	8930.00	09	08	0649			SKH29 Stockholm Rad	S	FA	3K00E	J3E										Parturbé par ALE
BEL	C.C.R.M.	8930.00	03	09	0903			SKH29 Stockholm Rad	S	FA	2K70E	J3E										
E	EL CASAR	8930.00	09	09	2251	2359	44.0	STOCKHOLM R.	S	FA	3K00E	J3E							26	A		
BEL	CCRM	8939.00	13	07	0657			Rostov	RUS	FA	3K00	J3E										
BEL	CCRM	8939.00	13	07	0706			St Petersbourg	RUS	FA	3K00	J3E										
BEL	C.C.R.M.	8939.00	03	08	0835			St Petersburg Volmet	RUS	FA	3K00E	J3E										
BEL	C.C.R.M.	8939.00	03	08	0856			Rostov Volmet	RUS	FA	3K00E	J3E										
BEL	C.C.R.M.	8939.00	13	08	0655			Kiev Volmet	UKR	FA	3K00E	J3E										
BEL	C.C.R.M.	8939.00	01	09	0926			Kiev Volmet	UKR	FA	2K70E	J3E										
BEL	C.C.R.M.	8939.00	01	09	0937			St Petersburg Volmet	RUS	FA	2K70E	J3E										
BEL	CCRM	8957.00	13	07	0641			Shannon	IRL	FA	3K00	J3E										
BEL	C.C.R.M.	8957.00	03	08	0746			Shannon Volmet	IRL	FA	3K00E	J3E										
BEL	C.C.R.M.	8957.00	01	09	0933			Shannon Volmet	IRL	FA	2K70E	J3E										
E	EL CASAR	8957.00	29	09	1829	0033	36.0	SHANNON R.	IRL	FA	3K00E	J3E							345	A		
BEL	C.C.R.M.	8965.00	06	09	1234			UNID			2K70E	J3E									9	
BEL	C.C.R.M.	8981.00	06	09	1235			UNID			2K70E	J3E									9	
AUT	KLAGENFURT	8982.75	09	08	0730	0800	10.0		D	FX	3K50E	J7D							340	B		
BEL	C.C.R.M.	8984.00	03	08	0838			UNID			3K00E	J7D									9	
BEL	CCRM	8987.58	20	07	0916			Carrier			2k00-	A0N									9	
BEL	CCRM	8988.00	20	07	0858			Unidentified			4K00-	F1B									9	850Hz 75Bd
BEL	C.C.R.M.	8988.00	05	08	0856			UNID			1K20E	F1B									9	
BEL	C.C.R.M.	8988.00	05	08	1326			UNID			1K20E	F1B									9	
AUT	KLAGENFURT	8988.00	09	08	0550	0620	20.0	MKL	G	FX	1K10E	F1B	3	W	12	57	N	41	293	A		
BEL	C.C.R.M.	8989.00	05	08	0856			UNID	E	MS	3K00E	J3E									9	
BEL	C.C.R.M.	8989.00	05	08	0924			UNID	E	MS	3K00E	J3E									9	
BEL	CCRM	8992.00	20	07	0900			USAF Base		FA	3K00	J3E										
BEL	CCRM	8992.00	20	07	0902			Fisher bay ship	POR		3K00-	J3E									9	
BEL	CCRM	8992.00	20	07	0907			Croughton	G	FA	3K00-	J3E										
BEL	CCRM	8992.00	20	07	0911			Portuguese Airforce	POR	FA	3K00	J3E										
BEL	CCRM	8992.00	20	07	1248			Offut	USA	FA	3K00-	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.	8992.00	05	08	1327			UNID			10H0E	N0N									9	
BEL	C.C.R.M.	8992.00	05	08	1400			AFA USAF Andrews	USA	FA	3K00E	J3E										
AUT	KLAGENFURT	9000.00	09	08	0545	0615	25.0	TFK	ISL	FX	1K10E	F1B	22	W	27	63	N	50	323	B		
BEL	C.C.R.M.	9000.00	06	09	1236			UNID			1K20E	F1B									9	
BEL	C.C.R.M.	9019.75	02	08	0737			UNID			1K20E	F1B									9	
BEL	C.C.R.M.	9021.99	04	08	0739			UNID			10H0E	N0N									9	
BEL	C.C.R.M.	9029.00	05	08	1444			UNID	E	MS	3K00E	J3E									9	
BEL	C.C.R.M.	9030.00	05	08	0858			UNID			1K20E	F1B									9	
BEL	CCRM	9031.00	20	07	0929			Architect	G	FA	3K00	J3E										
BEL	C.C.R.M.	9031.00	05	08	1328			Architect	G	FG	3K00E	J3E										
BEL	C.C.R.M.	9035.00	05	08	0858			UNID			1K50E	J7D									9	
J	TOKYO	9038.40	13	09	1016			?				F1B										
J	TOKYO	9038.40	17	09	0816			?				F1B							55	B		
J	TOKYO	9038.40	27	09	0623			(USA)				F1B	116	W	11	35	N	16	54	A		
HNG	TARNOK	9041.00	11	07	1800	2359	16.1	5YE	KEN	FX	850H-	F1B										100 Baud, ITA-2 (NAI
AUT	KLAGENFURT	9041.00	10	08	1700	1730	10.0	5YE	KEN	FX	1K10E	F1B	36	E	52	1	S	15	150	B		
HNG	TARNOK	9044.00	11	07	0505	0550	41.1	Unidentified			250H-	F1B										75 Baud, ITA-2
J	TOKYO	9052.50	06	09	0010			(RUS)				A1A	135	E	55	48	N	29	347	A		
HNG	TARNOK	9058.80	11	07	0630	0700	19.2	Unidentified			3K00-	G7D										Digital transmission
E	EL CASAR	9063.00	22	09	1730	2000	50.0					F1C							150	A		
HNG	TARNOK	9064.00	11	07	0520	2359		Unidentified			200H-	F1B										100 Baud
HNG	TARNOK	9069.75	11	07	0700	0750	21.6	Unidentified			250H-	F1B										50 Baud, ITA-2
J	TOKYO	9072.08	06	09	0015			(KRE)		BC		A3E	126	E	9	39	N	53	295	A		
J	TOKYO	9072.09	13	09	1018			(KRE)		BC		A3E	126	E	26	39	N	44	293	A		
HNG	TARNOK	9075.00	12	07	0410	0730	5.4	Unidentified			850H-	F1B										
J	TOKYO	9076.61	13	09	1019			?		BC		A3E										
HNG	TARNOK	9076.70	12	07	0000	2359	26.9	Unidentified			400H-	F1B										192 Baud
HNG	TARNOK	9085.00	12	07	0300	0830	12.3	Unidentified			850H-	F1B										75 Baud
J	TOKYO	9085.00	13	09	1021			?				F1B										
J	TOKYO	9085.00	17	09	0818			?				F1B							53	B		
J	TOKYO	9085.00	27	09	0627			(USA)				F1B	124	W	36	41	N	9	53	A		
HNG	TARNOK	9090.00	12	07	1935	2000	20.2	Unidentified		BC	10K0-	A3E									11	English
HNG	TARNOK	9095.00	12	07	0410	0730		Unidentified			850H-	F1B										
E	EL CASAR	9096.50	22	09	1730	2359	45.0			FX	3K00E	G7D							213	A		
HNG	TARNOK	9096.70	12	07	0000	0730	40.9	Unidentified			3K00-	G7D										Digital transmission
J	TOKYO	9100.24	27	09	0630			?														
HNG	TARNOK	9100.40	12	07	0000	2359	38.2	Unidentified			3K00-	G7D										Digital transmission
HNG	TARNOK	9100.40	13	07	0535	2359	33.3	Unidentified			3K00-	G7D										Digital transmission
G	BALDOCK	9100.40	28	07	0334			*	F	FX	3K00E	G7D	2	E	13	43	N	2	169	A		2400 BAUD

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	9100.50	22	09	1735	2359	60.0			FX	3K00E	G7D							53	A		
J	TOKYO	9103.25	06	09	0019			(CHN)					113	E	33	34	N	13	274	A		
HNG	TARNOK	9109.80	13	07	0000	0100	14.6	Unidentified			3K00-	G7D										Digital transmission
HNG	TARNOK	9109.80	13	07	0230	0350		Unidentified			150H-	F1B										100 Baud SITOR-ARQ
J	TOKYO	9109.99	13	09	1023			?				F3C										
AUT	KLAGENFURT	9110.00	12	08	2200	2230	10.0	NMF	USA	FX	3K00E	F1C							295	B		
J	TOKYO	9110.25	06	09	0021			(CHN)					117	E	14	39	N	32	288	A		
J	TOKYO	9113.25	06	09	0021			(CHN)					117	E	29	39	N	38	290	A		
J	TOKYO	9113.99	13	09	1024			(KOR)				N0N	126	E	26	37	N	14	284	A		
HNG	TARNOK	9114.90	13	07	0440	0520	13.3	Unidentified			400H-	F1B										
E	EL CASAR	9115.00	22	09	1740	2359	45.0			FX	3K00E	J7D							103	A		
E	EL CASAR	9117.00	22	09	1800	2359	40.0			FX	3K00E	G7D							105	A		
J	TOKYO	9118.65	06	09	0022			(CHN)					118	E	56	32	N	26	268	C		
E	EL CASAR	9121.00	22	09	1800	1830	50.0				3K00E	J3E							287	A		
J	TOKYO	9121.75	27	09	0633			?											89	A		
HNG	TARNOK	9130.00	13	07	0230	2359	35.4	Unidentified			2K70-	R3E										USB English
E	EL CASAR	9130.00	22	09	1745	2100	45.0		ISR	FX	3K00E	H3E							93	A		
E	EL CASAR	9131.70	22	09	1745	1800	60.0			FX	700HE	F1B							127	A		
E	EL CASAR	9137.00	22	09	2030	2359	40.0			FX	3K00E	J7D							75	A		
HNG	TARNOK	9143.00	14	07	0000	2359	47.8	Unidentified			850H-	F1B										50 Baud
HNG	TARNOK	9157.00	14	07	0000	2359	32.2	HEC	SUI	FX	200H-	F1B										GW-PACTOR
BEL	CCRM	9157.00	23	07	0620			No C/S given (HEC)	SUI	FC	800H-	F1D									11	Globewireless
BEL	CCRM	9157.00	23	07	0623			No C/S given (HEC)	SUI	FC	400H-	F1B									11	GlobeW. 200Hz 100Bd
E	EL CASAR	9157.00	22	09	2040	2359	65.0	HEC	SUI	FX	700HE	F1B							48	A		
HNG	TARNOK	9160.00	14	07	0645	0820	17.6	Unidentified			500H-	F1B										100 Baud
HNG	TARNOK	9163.00	14	07	1100	1245	21.3	Unidentified			230H-	F1B										50 Baud
J	TOKYO	9164.85	06	09	0045			(KOR)				F3C	127	E	16	37	N	11	284	A		
J	TOKYO	9164.89	27	09	0636			(KOR)				F3C	127	E	31	37	N	38	284	A		
HNG	TARNOK	9165.00	14	07	1900	2140	18.9	HLL	KOR	FX	800H-	F1C										
J	TOKYO	9165.01	17	09	0823			(KOR)				F3C	127	E	44	37	N	34	282	A		
HNG	TARNOK	9170.00	15	07	1600	2330	15.4	CNR	CHN	BC	10K0-	A3E									11	
AUT	KLAGENFURT	9170.00	13	08	2200	2230	10.0		CHN	BC	10K0E	A3E							55	B	11	
J	TOKYO	9170.00	06	09	0028			(CHN)		BC		A3E	116	E	6	39	N	53	291	C		
HNG	TARNOK	9179.00	15	07	1330	1335		Unidentified			2K70-	J3E										
J	TOKYO	9186.25	27	09	0637			(CHN)					118	W	2	29	N	52	260	A		
HNG	TARNOK	9187.50	15	07	1900	1930		Unidentified			2K70-	J3E										USB
E	EL CASAR	9190.00	22	09	2100		30.0			BC	6K00E	A3E							45	A		
HNG	TARNOK	9191.00	15	07	2315	2320	18.9	Unidentified			2K70-	J3E										USB
J	TOKYO	9191.26	17	09	0826			(CHN)					104	E	49	35	N	42	280	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	9192.00	15	07	2000	2030	14.4	Unidentified			2K70-	J3E										USB
HNG	TARNOK	9200.00	15	07	0600	0630	8.0	Unidentified			2K70-	J3E										
HNG	TARNOK	9200.00	15	07	1900	2150	12.2	Unidentified			800H-	F1B										30 Baud, sync.
HNG	TARNOK	9205.00	16	07	0000	0930	16.0	Unidentified			1K20-	G7D										Digital transmission
HNG	TARNOK	9205.00	16	07	1705	2359	25.7	Unidentified			1K20-	G7D										Digital transmission
HNG	TARNOK	9207.00	16	07	1035	2359	7.5	Unidentified			4K00-	G7D										Digital transmission
E	EL CASAR	9215.00	22	09	2110	2359	62.0		USA	FX	1K10E	F1B							283	A		
HNG	TARNOK	9215.20	16	07	0000	0530	37.8	Unidentified			850H-	F1B										75 Baud, sync.
HNG	TARNOK	9217.00	16	07	1030	2359	7.4	Unidentified			12K0-	F7B										48 X 250 Hz
HNG	TARNOK	9222.00	16	07	0530	1210	4.5	Unidentified			100H-	A1B										CW
AUT	KLAGENFURT	9224.00	14	08	0700	0730	5.0		RUS	FX	350HE	F1B							17	A		
J	TOKYO	9238.75	06	09	0037			(CHN)					120	E	36	36	N	14	279	A		
HNG	TARNOK	9249.19	17	07	0430	0630	11.3	Unidentified			170H-	F1B										96 Baud
HNG	TARNOK	9249.19	17	07	1420	1600	10.3	Unidentified			170H-	F1B										96 Baud
AUT	KLAGENFURT	9251.00	15	08	1820	1845	15.0		CYP	FX	3K00E	J3E							124	B		
AUT	KLAGENFURT	9262.00	15	08	1900	1930	30.0		RUS	FX	1H00E	N0N							64	A		
AUT	KLAGENFURT	9269.90	16	08	0250	0410	10.0		RUS	FX	540HE	F1B							29	A		
G	BALDOCK	9275.00	28	07	0421			*	RUS	FX	3K30E	J7D							64	A		
HNG	TARNOK	9280.00	18	07	2050	2359	51.0	Unidentified		BC	10K0-	A3E									11	
J	TOKYO	9292.38	06	09	0041			(RUS)				F3C	135	E	36	48	N	34	346	B		
J	TOKYO	9292.39	27	09	0651			(RUS)				F3C	135	E	22	48	N	39	345	A		
J	TOKYO	9292.78	17	09	0838			(RUS)					135	E	47	48	N	34	346	B		
HNG	TARNOK	9296.00	18	07	0300	0305		Unidentified			100H-	A1B										CW
HNG	TARNOK	9297.90	18	07	0000	2359	32.1	Unidentified			400H-	F1B										
G	BALDOCK	9298.00	28	07	0426			*	RUS	FX	3K30E	J7D							100	A		
J	TOKYO	9302.00	06	09	0044			(KRE)					126	E	48	39	N	47	296	A		
J	TOKYO	9303.02	06	09	0044			(KRE)					126	E	36	39	N	46	297	A		
HNG	TARNOK	9304.90	19	07	0930	1040	17.8	Unidentified			400H-	F1B										40.8 Baud
G	BALDOCK	9316.00	28	07	0515	0515		BORA		FX	2K80E	J7D							159	B		125 BAUD
J	TOKYO	9317.25	06	09	0046			(CHN)					117	E	38	39	N	29	289	A		
J	TOKYO	9318.49	27	09	0652			(KRE)				F1B	125	E	35	39	N	14	294	A		
HNG	TARNOK	9319.96	19	07	0000	0515	23.5	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9319.96	19	07	2300	2359	23.0	Unidentified		BC	10K0-	A3E									11	
J	TOKYO	9320.25	06	09	0047			(CHN)					115	E	11	40	N	50	291	C		
J	TOKYO	9324.94	17	09	0839			(KRE)				A3E	126	E	19	39	N	55	296	A		
HNG	TARNOK	9325.00	19	07	0030	0515	17.6	Unidentified		BC	10K0-	A3E									11	
E	EL CASAR	9325.00	26	09	1900	2000	55.0	VOICE OF KOREA	KRE	BC	8K00E	A3E							33	A		
AUT	KLAGENFURT	9325.01	19	09	1430	1457	25.0	VOICE OF KOREA	KRE	BC	10K0E	A3E	125	E	5	40	N	5	48	B	11	
HNG	TARNOK	9325.99	19	07	1315	2030	14.8	Voice of Korea	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
G	BALDOCK	9329.00	28	07	0527			*	RUS	FX	3K30E	J7D							92	B		120 BAUD
HNG	TARNOK	9329.79	19	07	0000	0200	31.0	Unidentified		BC	2K70-	R3E									11	LSB English
AUT	KLAGENFURT	9329.88	17	08	0200	0230	25.0	WBCQ	USA	BC	5K00E	H3E	68	W	0	46	N	0	303	B	11	
HNG	TARNOK	9330.00	19	07	0600	1130	9.1	Unidentified			6K00-	G7D										Digital transmission
AUT	KLAGENFURT	9330.09	29	09	0300	0330	15.0	WBCQ	USA	BC	5K00E	H3E	67	W	50	46	N	20	298	B	11	
E	EL CASAR	9332.30	26	09	1930	2000	50.0		HRV	BC	6K00E	A3E							68	A		
HNG	TARNOK	9334.96	20	07	1530	1800	25.7	Unidentified		BC	10K0-	A3E									11	
J	TOKYO	9338.00	13	09	1027			?				F1B										
J	TOKYO	9338.00	17	09	0841			?				F1B							85	A		
HNG	TARNOK	9340.44	20	07	0130	0300	20.6	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9344.00	20	07	1200	1300	21.1	Unidentified			500H-	F1B										81.15 Baud
J	TOKYO	9345.02	06	09	0048			(KRE)		BC		A3E	126	E	56	39	N	46	296	A		
HNG	TARNOK	9345.03	20	07	2100	2359	22.2	Voice of Korea	KRE	BC	10K0-	A3E									11	
AUT	KLAGENFURT	9345.04	16	08	2200	2230	20.0	VOICE OF KOREA	KRE	BC	10K0E	A3E	125	E	5	40	N	5	50	B	11	
J	TOKYO	9345.06	13	09	1028			(KRE)		BC		A3E	126	E	30	39	N	39	294	A		
J	TOKYO	9345.15	27	09	0653			(KRE)					126	E	6	40	N	6	296	A		
J	TOKYO	9345.25	17	09	0843			(KRE)		BC		A3E	125	E	53	40	N	10	296	A		
HNG	TARNOK	9349.49	20	07	2155	2359	30.2	FDY	F	FX	400H-	F1B										50 Baud, ITA-2
J	TOKYO	9349.93	06	09	0048			(KRE)					126	E	16	40	N	14	296	B		
HNG	TARNOK	9350.00	20	07	0045	0200	37.7	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9350.00	20	07	1555	1700	42.7	IBB		BC	10K0-	A3E									11	Same as on 9355 kHz
HNG	TARNOK	9355.00	20	07	0300	0745	53.0	Family Radio	USA	BC	10K0-	A3E									11	
HNG	TARNOK	9355.00	20	07	1345	1500	12.0	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9355.00	20	07	1520	2100	40.7	IBB		BC	10K0-	A3E									11	
G	BALDOCK	9355.00	29	07	0302			WYFR	USA	BC	9K00E	A3E							280	B		GERMAN LANGUAGE
AUT	KLAGENFURT	9355.00	17	08	1530	1600	35.0	VOICE OF ORTHODOXIE	KAZ	BC	10K0E	A3E	68	E	0	54	N	0	71	B	11	
AUT	KLAGENFURT	9355.00	17	08	0550	0740	50.0	WYFR	USA	BC	10K0E	A3E	80	W	56	27	N	27	293	B	11	
AUT	KLAGENFURT	9355.00	22	09	0700	0730	20.0	WYFR	USA	BC	10K0E	A3E	80	W	56	27	N	27	292	B	11	
AUT	KLAGENFURT	9355.00	26	09	2130	2200	35.0	RADIO FREE ASIA	MRA	BC	10K0E	A3E							61	B	11	
HNG	TARNOK	9360.00	20	07	1200	1430	31.1	OXT	DNK	FX	800H-	F1C										Coppenhagen Meteo
HNG	TARNOK	9360.00	20	07	1430	1900	48.4	Unidentified		BC	10K0-	A3E									11	No modulation
AUT	KLAGENFURT	9360.00	17	08	1400	1500	15.0	VOICE OF RUSSIA	TJK	BC	10K0E	A3E	69	E	0	38	N	0	80	C	11	
AUT	KLAGENFURT	9360.00	11	09	1430	1500	35.0	VOICE OF RUSSIA	TJK	BC	10K0E	A3E	68	E	42	37	N	32	81	B	11	
HNG	TARNOK	9364.89	20	07	2255	2359	44.5	Radio Free Asia		BC	10K0-	A3E									11	
HNG	TARNOK	9364.90	20	07	0100	0300	55.0	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9365.00	20	07	2100	2200	53.9	Radio Taiwan Interna	USA	BC	10K0-	A3E									11	French
AUT	KLAGENFURT	9365.00	04	08	2130	2200	30.0	RADIO TAIWAN INT.	F	BC	10K0E	A3E	1	E	57	46	N	57	275	A	11	
AUT	KLAGENFURT	9369.91	05	08	0430	0500	20.0	WTJC	USA	BC	10K0E	A3E	76	W	52	34	N	46	297	C	11	
HNG	TARNOK	9369.92	21	07	0000	1000	19.8	WTJC	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
AUT	WIEN	9369.93	05	09	0337	0405	50.0		USA	BC	10K0E	A3E							298	A	11	
AUT	KLAGENFURT	9369.93	15	09	0200	0230	30.0	WTJC	USA	BC	10K0E	A3E	76	E	52	34	N	46	295	B	11	
AUT	KLAGENFURT	9369.94	18	08	0200	0230	20.0	WTJC	USA	BC	10K0E	A3E	76	E	52	34	N	46	300	C	11	
POR	BARCARENA	9369.94	26	08	0805	0820	52.0	RADIO FREE ASIA	USA	BC		A3E							287	A	6	
J	TOKYO	9369.95	13	09	1029			?		BC		A3E										
HNG	TARNOK	9369.97	21	07	0130	0300	42.4	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9370.00	21	07	1600	1700	25.1	Unidentified		BC	10K0-	A3E									11	
G	BALDOCK	9370.00	29	07	0334			WTJC	USA	BC	9K00E	A3E							283	B		WORKING TILL JESUS C
J	TOKYO	9373.25	13	09	1030			(CHN)				N0N	118	E	23	32	N	60	263	B		
HNG	TARNOK	9375.00	21	07	1045	1900	29.3	Voice of Greece	GRC	BC	10K0-	A3E									11	
G	BALDOCK	9375.00	29	07	0336			VOICE OF GREECE	GRC	BC	9K00E	A3E							113	B		
AUT	KLAGENFURT	9375.00	17	08	1100	1200	50.0	RADIO MAKEDONIAS	GRC	BC	10K0E	A3E	23	E	36	38	N	23	136	A	11	
J	TOKYO	9376.87	27	09	0659			?														
J	TOKYO	9379.25	17	09	0843			(CHN)					122	E	17	41	N	59	301	A		
HNG	TARNOK	9380.00	21	07	1900	2359	28.5	Unidentified		BC	10K0-	A3E									11	
J	TOKYO	9380.00	13	09	1031			(CHN)		BC		A3E	116	E	19	39	N	33	289	A		
HNG	TARNOK	9385.00	21	07	1700	1800	41.5	Adventist World Radi	G	BC	10K0-	A3E									11	
HNG	TARNOK	9385.00	21	07	1800	1900	46.9	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9385.00	21	07	2100	2359	37.4	Unidentified		BC	10K0-	A3E									11	
G	BALDOCK	9385.00	29	07	0350			RADIO PAKISTAN	PAK	BC	9K00E	A3E							80	C		WEAK SIGNAL
AUT	KLAGENFURT	9385.43	17	08	1415	1500	25.0	RADIO PAKISTAN	PAK	BC	10K0E	A3E	73	E	12	33	N	27	84	B	11	
J	TOKYO	9389.48	17	09	0846			(RUS)				F1B	133	E	30	44	N	40	338	B		
HNG	TARNOK	9390.00	21	07	1700	1900	48.3	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9390.00	21	07	2000	2100	57.3	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9390.00	21	07	2200	2359	43.1	Unidentified		BC	10K0-	A3E									11	French
J	TOKYO	9395.71	17	09	0847			(CHN)					107	E	9	35	N	24	281	C		
AUT	WIEN	9400.00	16	07	1012	1030	50.0		BUL	BC	10K0E	A3E							133	A	11	
HNG	TARNOK	9400.00	21	07	0000	0600	22.2	Radio Bulgaria	BUL	BC	10K0-	A3E									11	
HNG	TARNOK	9400.00	21	07	1000	1030	26.4	Radio Bulgaria	BUL	BC	10K0-	A3E									11	
HNG	TARNOK	9400.00	21	07	1400	1630	31.0	Radio Bulgaria	BUL	BC	10K0-	A3E									11	
HNG	TARNOK	9400.00	21	07	1800	1900	42.6	Radio Bulgaria	BUL	BC	10K0-	A3E									11	
G	BALDOCK	9400.00	29	07	0353			RADIO BULGARIA	BUL	BC	9K00E	A3E							111	B		
AUT	KLAGENFURT	9400.00	17	08	1000	1030	45.0	RADIO BULGARIA	BUL	BC	10K0E	A3E	25	E	0	42	N	0	116	A	11	
AUT	KLAGENFURT	9405.00	18	08	2225	2330	15.0	FEBC-MANILA	PHL	BC	10K0E	A3E	120	E	0	15	N	0	68	B	11	
AUT	KLAGENFURT	9405.00	25	09	2200	2230	45.0	FEBC	PHL	BC	10K0E	A3E	119	E	57	15	N	22	68	B	11	
J	TOKYO	9405.01	13	09	1033			?		BC		A3E										
POR	BARCARENA	9409.98	04	08	1700	1800	60.0	B.B.C.	G	BC		A3E							84	A		
POR	BARCARENA	9410.00	24	07	1615	1625	80.0	B.B.C.	G	BC		A3E							13	A		
AUT	KLAGENFURT	9410.00	05	08	0300	0330	45.0	BBC	G	BC	10K0E	A3E	2	W	38	50	N	48	310	A	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	WIEN	9410.00	05	08	2148	2159	70.0		CYP	BC	10K0E	A3E							134	B	11	
AUT	KLAGENFURT	9410.00	14	09	2130	2200	70.0	BBC	CYP	BC	10K0E	A3E	33	E	19	34	N	43	123	A	11	
AUT	WIEN	9410.00	14	09	0634	0646	50.0	SKELTON	G	BC	10K0E	A3E							306	A	11	
J	TOKYO	9415.00	13	09	1033			?		BC		A3E										
J	TOKYO	9415.00	17	09	0855			?														
J	TOKYO	9417.00	06	09	0058			(RUS)				F1B	132	E	39	42	N	58	322	B		
J	TOKYO	9417.00	17	09	0856			?				F1B							324	B		
J	TOKYO	9417.00	27	09	0702			(RUS)				F1B	132	E	50	42	N	59	323	A		
AUT	KLAGENFURT	9420.00	18	08	0830	0900	35.0	VOICE OF GREECE	GRC	BC	10K0E	A3E	23	E	36	38	N	23	136	A	11	
POR	BARCARENA	9420.00	26	08	0820	0827	58.0	V. OF GREECE	GRC	BC		A3E							77	A		
AUT	KLAGENFURT	9420.00	21	09	2030	2100	45.0	VOICE OF GREECE	GRC	BC	10K0E	A3E	23	E	36	38	N	23	136	C	11	
AUT	KLAGENFURT	9425.00	21	09	2130	2200	20.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	78	E	0	13	N	0	98	C	11	
J	TOKYO	9425.25	27	09	0703			(CHN)					118	E	10	39	N	11	290	A		
AUT	KLAGENFURT	9430.00	18	08	2200	2320	25.0	WHRI	USA	BC	10K0E	A3E	81	W	0	33	N	0	295	C	11	
J	TOKYO	9430.00	13	09	1034			?		BC		A3E										
J	TOKYO	9430.00	17	09	0856			(PHL)		BC		A3E	121	E	0	16	N	10	226	A		
POR	BARCARENA	9434.92	04	08	2030	2100	60.0	TRANSWORLD RADIO		BC		A3E							77	A		
AUT	KLAGENFURT	9435.00	19	08	0000	0030	50.0	DEM.VOICE OF BURMA	D	BC	10K0E	A3E	6	E	22	50	N	57	308	C	11	
AUT	KLAGENFURT	9435.00	19	08	0330	0430	20.0	RADIO SWEDEN INT.	S	BC	10K0E	A3E	13	E	44	55	N	49	356	B	11	
AUT	WIEN	9435.00	24	08	0014	0029	70.0	JUELICH	D	BC	10K0E	A3E							297	A	11	
AUT	KLAGENFURT	9440.00	04	08	2100	2130	35.0	DEUTSCHE WELLE	D	BC	10K0E	A3E	10	E	41	48	N	5	303	D	11	
AUT	KLAGENFURT	9440.00	18	08	2300	2357	30.0	RADIO PRAGUE	CZE	BC	10K0E	A3E	16	E	10	49	N	48	20	D	11	
AUT	KLAGENFURT	9440.00	19	08	0130	0220	20.0	RIMAVSKA SOBOTA	SVK	BC	10K0E	A3E	20	E	0	48	N	0	65	C	11	
POR	BARCARENA	9440.00	27	08	0050	0100	90.0	R. SLOVAKIA INT.	SVK	BC		A3E							54	A		
AUT	KLAGENFURT	9440.00	06	09	0100	0130	25.0	RADIO SLOVAKIA INT.	SVK	BC	10K0E	A3E	20	E	0	48	N	0	63	B	11	
AUT	KLAGENFURT	9440.00	07	09	1930	1957	35.0	CHINA RADIO INT.	CHN	BC	10K0E	A3E	116	E	27	39	N	57	54	B	11	
AUT	WIEN	9445.00	05	08	2201	2220	55.0		IND	BC	10K0E	A3E							102	B	11	
AUT	KLAGENFURT	9445.00	18	08	1745	1815	50.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	78	E	0	13	N	0	100	B	11	
AUT	KLAGENFURT	9445.00	05	09	2130	2200	45.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	78	E	0	13	N	0	100	B	11	
AUT	KLAGENFURT	9450.00	18	08	2100	2130	65.0	VOICE OF RUSSIA	CVA	BC	10K0E	A3E	12	E	19	42	N	0	200	B	11	
AUT	KLAGENFURT	9450.00	04	09	2030	2100	50.0	RADIO ROSSII	RUS	BC	10K0E	A3E	37	E	38	56	N	44	49	B	11	
J	TOKYO	9455.00	06	09	0059			(CHN)		BC		A3E	112	E	42	36	N	52	281	C		
AUT	KLAGENFURT	9455.00	26	09	2000	2030	40.0	CHINA RADIO INT.	CHN	BC	10K0E	A3E							63	B	11	
AUT	KLAGENFURT	9460.00	05	08	0130	0200	35.0	VOICE OF TURKEY	TUR	BC	10K0E	A3E	32	E	40	39	N	58	111	A	11	
POR	BARCARENA	9460.00	27	08	0001	0015	60.0	V. OF TURKEY	TUR	BC		A3E							73	A		
AUT	KLAGENFURT	9460.00	06	09	0200	0230	30.0	VOICE OF TURKEY	TUR	BC	10K0E	A3E	32	E	40	39	N	58	106	A	11	
J	TOKYO	9461.50	06	09	0101			(CHN)					111	E	41	37	N	22	281	A		
J	TOKYO	9463.75	06	09	0102			(CHN)					110	E	22	29	N	15	265	A		
AUT	KLAGENFURT	9470.00	04	09	1730	1800	35.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E							60	A	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	9470.00	13	09	1035			(RUS)		BC		A3E	135	E	29	48	N	18	346	A		
J	TOKYO	9470.00	17	09	0902			?		BC		A3E							293	A		
J	TOKYO	9470.00	27	09	0704			?											300	A		
J	TOKYO	9475.00	17	09	0903			?		BC		A3E										
AUT	KLAGENFURT	9475.00	23	09	1830	1900	20.0	RADIO AUSTRALIA	AUS	BC	10K0E	A3E	145	E	25	36	S	20	90	C	11	
AUT	KLAGENFURT	9480.00	19	08	1830	1900	45.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	50	E	15	53	N	17	63	B	11	
AUT	KLAGENFURT	9480.00	24	08	0300	0345	45.0	RADIO ROSSII	RUS	BC	10K0E	A3E	38	E	0	57	N	0	46	A	11	
AUT	WIEN	9480.00	02	09	1539	1600	60.0	TALDOM	RUS	BC	10K0E	D7W							49	A	11	
G	BALDOCK	9480.00	04	09	1455			VOICE OF RUSSIA	RUS	BC	10K0E	D7W							61	A		DRM FROM TALDOM
AUT	KLAGENFURT	9480.00	04	09	1500	1530	30.0	VOICE OF RUSSIA	RUS	BC	10K0E	D7W							46	A	11	
AUT	WIEN	9490.00	17	07	0735	0755	70.0		S	BC	10K0E	A3E							349	A	11	
AUT	WIEN	9490.00	17	07	1034	1100	70.0	JUELICH	D	BC	10K0E	A3E							296	A	11	
AUT	KLAGENFURT	9490.00	19	08	1930	2000	65.0	WYFR	RUS	BC	10K0E	A3E	37	E	18	45	N	55	48	B	11	
AUT	KLAGENFURT	9490.00	20	08	0300	0330	25.0	RADIO SWEDEN	CAN	BC	10K0E	A3E	64	W	19	45	N	53	303	C	11	
J	TOKYO	9490.00	13	09	1046			?		BC		A3E										
J	TOKYO	9490.00	17	09	0903			(CHN)		BC		A3E	95	E	57	30	N	31	273	A		
AUT	KLAGENFURT	9490.00	26	09	1900	1930	70.0	WYFR	RUS	BC	10K0E	A3E	37	E	18	45	N	55	47	A	11	
AUT	KLAGENFURT	9495.00	19	08	2030	2100	45.0	DEUTSCHE WELLE	D	BC	10K0E	A3E	10	E	41	48	N	5	300	C	11	
POR	BARCARENA	9500.00	24	07	1625	1700	83.0	R. BULGARIA	BUL	BC		A3E							71	A		
POR	BARCARENA	9500.00	26	08	0827	0831	47.0	CHINESE N. RADIO	CHN	BC		A3E										
AUT	WIEN	9510.00	24	07	1643	1703	55.0	KRANJI	SNG	BC	10K0E	A3E							91	A		
POR	BARCARENA	9510.00	04	08	1700	1900	55.0	B.B.C.	G	BC		A3E							49	A		
AUT	KLAGENFURT	9510.00	18	09	0200	0230	20.0	BBC	G	BC	10K0E	A3E							319	C		
POR	BARCARENA	9515.00	04	08	2000	2100	70.0	R. KOREA INT.	KOR	BC		A3E							34	A		
AUT	WIEN	9520.00	05	08	2222	2253	60.0	KAVALLA	GRC	BC	10K0E	A3E							138	A		
AUT	KLAGENFURT	9520.00	07	09	1330	1400	20.0	RADIO VERITAS	PHL	BC	10K0E	A3E	120	E	0	15	N	0	70	B		
AUT	WIEN	9535.00	05	08	2307	2332	60.0	NOBLEJAS	E	BC	10K0E	A3E							246	B		
J	TOKYO	9535.00	09	09	1559			R.JAPAN	J	BC		A3E										
J	TOKYO	9535.01	09	09	1500			CHINA R.I.		BC		A3E										
J	TOKYO	9539.99	02	09	1429			KTWR	USA	BC		A3E										
POR	BARCARENA	9545.00	16	07	0900	1500	40.0	DEUTCHE WELLE	D	BC		A3E							43	A		
POR	BARCARENA	9545.00	24	07	1810	1900	93.0	DEUTSCHE WELLE	D	BC		A3E							41			
AUT	KLAGENFURT	9545.00	26	07	0900	0930	40.0	DEUTSCHE WELLE	D	BC	10K0E	A3E	13	E	0	53	N	0	350	A		
POR	BARCARENA	9545.00	04	08	1700	1900	60.0	DEUTSCHE WELLE	D	BC		A3E							40	A		
POR	BARCARENA	9545.00	26	08	0831	0840	81.0	DEUTSCHE WELLE	D	BC		A3E							38	A		
POR	BARCARENA	9545.00	27	08	0100	0110	94.0	DEUTSCHE WELLE	D	BC		A3E							55	A		
AUT	KLAGENFURT	9545.00	07	09	0930	1120	40.0	DEUTSCHE WELLE	D	BC	10K0E	A3E	13	E	0	53	N	0	351	B		
AUT	WIEN	9545.00	14	09	0901	0943	45.0	NAUEN	D	BC	10K0E	A3E							334	A		
AUT	WIEN	9565.00	15	08	1305	1352	35.0	RAMPISHAM	G	BC	10K0E	D7W							289	A		

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	9575.00	24	08	2130	2230	60.0	NADOR	MRC	BC	10K0E	A3E	2	W	55	35	N	2	235	A		
POR	BARCARENA	9575.00	26	08	0840	0856	67.0	RADIO MEDI	MRC	BC		A3E							120	A		
AUT	KLAGENFURT	9575.00	10	09	0750	0830	40.0	MEDI1	MRC	BC	10K0E	A3E	2	W	55	35	N	2	234	A		
J	TOKYO	9575.25	06	09	0103			(CHN)					112	E	7	29	N	42	265	B		
J	TOKYO	9580.00	01	09	0900			R.AUSTRALIA		BC		A3E										
J	TOKYO	9580.00	03	09	1000			R.KOREA I.	KOR	BC		A3E										
J	TOKYO	9580.00	08	09	0900			R.AUSTRALIA		BC		A3E										
J	TOKYO	9580.00	08	09	1058			R.KOREA I.	KOR	BC		A3E										
AUT	WIEN	9585.00	24	07	1705	1759	85.0	S. MARIA DI GALERIA	CVA	BC	10K0E	A3E							206	B		
J	TOKYO	9590.00	08	09	0030			CHINA N.R.		BC		A3E										
AUT	KLAGENFURT	9590.00	27	09	2200	2230	60.0		MRC	BC	10K0E	A3E							241	A		
AUT	KLAGENFURT	9600.00	17	09	2030	2100	65.0	CHINA RADIO INT	CHN	BC	10K0E	A3E							75	B		
POR	BARCARENA	9605.00	04	08	1800	1900	70.0	RAI	I	BC		A3E							70	A		
POR	BARCARENA	9605.00	26	08	0856	0900	48.0	WYFR	USA	BC		A3E							279	A		
POR	BARCARENA	9605.00	27	08	0115	0125	102.0	R. VATICAN	I	BC		A3E							71	A		
AUT	KLAGENFURT	9635.00	30	08	0330	0400	80.0	RADIO LIBERTY	MRC	BC	10K0E	A3E	6	W	0	36	N	0	240	A		
POR	BARCARENA	9640.00	04	08	2100	2200	70.0	C.R.I.	CHN	BC		A3E							45	A		
POR	BARCARENA	9640.00	27	08	0110	0115	84.0	DEUTSCHE WELLE	CAN	BC		A3E							298	B		
AUT	WIEN	9645.00	02	09	1219	1229	70.0	S. MARIA DI GALERIA	CVA	BC	10K0E	A3E							207	A		
AUT	KLAGENFURT	9650.00	30	08	0100	0130	50.0	RADIO VATICAN	CVA	BC	10K0E	A3E	12	E	19	42	N	3	198	C		
POR	BARCARENA	9655.00	04	08	1800	1900	60.0	RAI	I	BC		A3E							74	A		
AUT	KLAGENFURT	9655.00	29	08	2130	2200	50.0		CHN	BC	10K0E	A3E							58	B		
AUT	WIEN	9655.00	05	09	0408	0436	70.0	PORI	FIN	BC	10K0E	A3E							11	A		
J	TOKYO	9655.00	09	09	0930			R.FRANCE I.	J	BC		A3E										
J	TOKYO	9660.00	01	09	1000			R.EXTERIOR DE ESPANA	CHN	BC		A3E										
POR	BARCARENA	9665.00	27	08	0040	0050	84.0	V. OF RUSSIA		BC		A3E							53	A		
J	TOKYO	9669.99	02	09	1200			KSDA	USA	BC		A3E										
AUT	KLAGENFURT	9670.00	09	07	0820	0900	70.0	RAI INTERN.	I	BC	10K0E	A3E	12	E	31	41	N	48	196	A		
AUT	WIEN	9670.00	09	08	1011	1046	55.0	ROMA	I	BC	10K0E	A3E							205	B		
POR	BARCARENA	9670.00	26	08	0900	0905	59.0	RAI	I	BC		A3E							71	A		
J	TOKYO	9670.00	09	09	1200			KSDA	USA	BC		A3E										
J	TOKYO	9675.00	02	09	1430			CHINA R.I.		BC		A3E										
J	TOKYO	9680.00	09	09	1429			R.CANADA I.	J	BC		A3E										
J	TOKYO	9685.00	10	09	1800			R.JAPAN	J	BC		A3E										
POR	BARCARENA	9690.00	26	08	0905	0910	66.0	DEUTSCHE WELLE	D	BC		A3E							257	A		
J	TOKYO	9690.00	03	09	2300			DEUTSCHE WELLE	RUS	BC		A3E										
AUT	WIEN	9695.00	05	09	0442	0459	60.0		MRC	BC	10K0E	A3E							241	A		
AUT	KLAGENFURT	9700.00	16	07	0230	0300	70.0	RADIO BULGARIA	BUL	BC	10K0E	A3E	25	E	0	42	N	0	116	B		
POR	BARCARENA	9710.00	26	08	0910	0917	51.0	R. AUSTRALIA	AUS	BC		A3E							267	A		

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	9720.00	26	07	0030	0100	15.0	RADIO VICTORIA	PRU	BC	10K0E	A3E	77	W	0	12	S	0	261	B		
AUT	KLAGENFURT	9720.00	01	09	0235	0320	35.0	RADIO TUNIS	TUN	BC	10K0E	A3E	11	E	0	35	N	0	195	A		
J	TOKYO	9729.99	02	09	1357			B.S.K.SAUDI ARABIA	ARS	BC		A3E										
J	TOKYO	9730.00	02	09	1400			CHINA N.R.		BC		A3E										
J	TOKYO	9730.00	09	09	1400			CHINA N.R.		BC		A3E										
POR	BARCARENA	9735.00	04	08	1800	1900	50.0	DEUTSCHE WELLE	D	BC		A3E							52	A		
AUT	WIEN	9735.00	05	09	0516	0530	45.0		ATG	BC	10K0E	A3E							274	A		
J	TOKYO	9740.01	10	09	2000			KSDA	USA	BC		A3E										
J	TOKYO	9740.02	03	09	2000			KSDA	USA	BC		A3E										
POR	BARCARENA	9745.00	26	08	0917	0935	49.0	HCJB	USA	BC		A3E							253	A		
J	TOKYO	9750.00	03	09	1700			R.JAPAN		BC		A3E										
J	TOKYO	9760.00	02	09	1200			V.O.AMERICA	PHL	BC		A3E										
J	TOKYO	9760.00	09	09	1201			V.O.AMERICA	PHL	BC		A3E										
POR	BARCARENA	9770.00	16	07	0900	1000	50.0	DEUTCHE WELLE	D	BC		A3E							49	A		
POR	BARCARENA	9770.00	26	08	0935	1001	58.0	DEUTSCHE WELLE	D	BC		A3E							52	A		
AUT	KLAGENFURT	9770.00	29	08	1930	2000	50.0	VOA	GRC	BC	10K0E	A3E	24	E	21	40	N	58	122	A		
POR	BARCARENA	9790.00	24	07	1700	1710	75.0	R.FRANCE INT	F	BC		A3E							43			
POR	BARCARENA	9790.00	04	08	2100	2200	75.0	R.FRANCE INT	F	BC		A3E							43	A		
J	TOKYO	9795.00	09	09	1300			KNLS I.	USA	BC		A3E										
POR	BARCARENA	9800.00	04	08	2100	2200	70.0	RADIO PRAGUE	CZE	BC		A3E							50	A		
AUT	KLAGENFURT	9805.00	15	07	2000	2100	70.0	RADIO FRANCE INT.	F	BC	10K0E	A3E	2	E	0	47	N	0	274	A		
AUT	KLAGENFURT	9805.00	29	08	1800	1900	60.0	RADIO FRANCE INT.	F	BC	10K0E	A3E	2	E	0	47	N	0	275	B		
J	TOKYO	9805.00	03	09	1859			R.FRANCE I.		BC		A3E										
J	TOKYO	9805.00	09	09	1259			R.FRANCE I.	J	BC		A3E										
AUT	KLAGENFURT	9805.00	23	09	0130	0200	50.0	RADIO FARDA	MRC	BC	10K0E	A3E							240	A		
AUT	WIEN	9815.00	03	09	1110	1205	60.0	FLEVO	HOL	BC	10K0E	D7W							305	A		
AUT	KLAGENFURT	9820.00	15	09	1200	1430	50.0	CHINA NAT.RADIO	CHN	BC	10K0E	A3E	109	E	0	34	N	0	63	B		
AUT	KLAGENFURT	9825.00	26	07	0115	0145	30.0	BBC LONDON	ASC	BC	10K0E	A3E	14	W	23	8	S	0	218	B		
AUT	KLAGENFURT	9825.00	01	09	0120	0200	35.0	BBC LONDON	ASC	BC	10K0E	A3E	14	W	23	8	S	0	213	B		
AUT	KLAGENFURT	9829.98	15	07	2200	2230	75.0	VOICE OF TURKEY	TUR	BC	10K0E	A3E							108	B		
POR	BARCARENA	9830.00	26	08	1001	1017	61.0	HRVATSKI RADIO	HRV	BC		A3E							61	A		
J	TOKYO	9835.00	10	09	1700			R.JAPAN	J	BC		A3E										
AUT	KLAGENFURT	9835.00	15	09	1445	1605	40.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	50	E	0	53	N	0	61	B		
AUT	KLAGENFURT	9835.00	17	09	0230	0300	25.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	77	E	0	27	N	0	87	B		
J	TOKYO	9839.93	10	09	2130			V.O.VIETNAM	VTN	BC		A3E										
J	TOKYO	9839.94	03	09	2130			V.O.VIETNAM	VTN	BC		A3E										
POR	BARCARENA	9840.01	27	08	0205	0220	64.0	RAI	I	BC		A3E							72	A		
AUT	WIEN	9840.03	08	09	1106	1120	45.0	EMIRLER	TUR	BC	10K0E	A3E							120	B		
AUT	KLAGENFURT	9845.00	01	09	0020	0100	40.0	RADIO NEDERLAND	ATN	BC	10K0E	A3E	68	W	19	12	N	13	271	A		

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	9850.01	26	08	1017	1036	47.0	WHRI	USA	BC		A3E							283	A		
AUT	KLAGENFURT	9855.00	02	09	2200	2230	60.0	RADIO KUWAIT	KWT	BC	10K0E	A3E	47	E	45	29	N	10	112	B		
AUT	KLAGENFURT	9865.00	23	09	0130	0425	60.0	RADIO FARDA	MRC	BC	10K0E	A3E	6	W	0	36	N	0	240	A		
AUT	KLAGENFURT	9870.00	24	08	2030	2130	55.0	BSKSA RIYADH	ARS	BC	10K0E	A3E							118	B		
AUT	KLAGENFURT	9880.00	21	08	1500	1530	25.0	RADIO KUWAIT	KWT	BC	10K0E	D7W	48	E	0	29	N	0	112	B		
POR	BARCARENA	9880.00	26	08	1036	1047	43.0	RADIO PRAGUE	CZE	BC		A3E							49	A		
J	TOKYO	9880.00	03	09	2000			KSDA	USA	BC		A3E										
J	TOKYO	9880.00	10	09	2000			KSDA	USA	BC		A3E										
AUT	KLAGENFURT	9885.00	14	08	0130	0200	40.0	VOICE OF AMERICA	USA	BC	10K0E	A3E							296	A		
J	TOKYO	9885.00	01	09	1100			R.NEW ZEALAND I.		BC		A3E										
J	TOKYO	9890.00	10	09	2200			CHINA N.R.		BC		A3E										
J	TOKYO	9890.01	02	09	1400			R.NEDERLAND W.		BC		A3E										
POR	BARCARENA	9895.00	16	07	1200	1500		R. NEDERLAND	HOL	BC		A3E							31	A		
AUT	KLAGENFURT	9895.00	20	08	0700	0800	80.0	RADIO NEDERLAND	HOL	BC	10K0E	A3E	5	E	27	52	N	21	316	A		
POR	BARCARENA	9895.00	26	08	1047	1104	74.0	RADIO NETHERLANDS	HOL	BC		A3E							31	A		
HNG	TARNOK	9905.00	22	07	1500	2100	40.9	Unidentified		BC	10K0-	A3E									11	
G	BALDOCK	9905.00	03	08	1708			RADIO FREE ASIA ?	RUS	BC	9K00E	A3E							49	B		CHINESE LANGUAGE
G	BALDOCK	9905.00	03	08	1709			*		BC	9K00E	A3E							79	B		
AUT	KLAGENFURT	9905.00	11	08	1500	1530	30.0		CHN	BC	10K0E	A3E							57	B	11	
AUT	KLAGENFURT	9905.01	21	08	0200	0230	25.0	VOICE OF IRAN	IRN	BC	10K0E	A3E	51	E	27	35	N	46	101	B	11	
HNG	TARNOK	9905.50	22	07	0100	0330	30.6	Unidentified		BC	10K0-	A3E									11	
J	TOKYO	9909.99	13	09	1053			?		BC		A3E										
HNG	TARNOK	9910.00	22	07	1200	1545	19.0	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9910.00	22	07	2100	2200	60.6	Unidentified		BC	10K0-	A3E									11	
AUT	KLAGENFURT	9910.00	06	09	1200	1230	15.0	VOICE OF REP.IRAN	IRN	BC	10K0E	A3E	51	E	27	35	N	46	98	B	11	
AUT	KLAGENFURT	9915.00	04	07	1930	2030	60.0	BBC	CYP	BC	10K0E	A3E	33	E	19	34	N	43	124	B	11	
HNG	TARNOK	9915.00	22	07	0000	0730	33.8	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9915.00	22	07	1600	1730	61.6	Unidentified		BC	10K0-	A3E									11	
G	BALDOCK	9915.00	03	08	1800			BBC WS	CYP	BC	9K00E	A3E							115	B		BROADCAST RELAY
G	BALDOCK	9915.00	03	08	1720	1725		*		BC	9K00E	A3E							94	B		
AUT	KLAGENFURT	9915.00	20	08	0600	0630	55.0	BBC	G	BC	10K0E	A3E	2	W	54	54	N	44	295	C	11	
AUT	KLAGENFURT	9915.00	20	08	1830	1900	55.0	BBC	CYP	BC	10K0E	A3E	33	E	19	34	N	43	123	B	11	
J	TOKYO	9915.00	27	09	0705			(NZL)				A3E	167	E	20	48	S	42	165	B		
HNG	TARNOK	9920.00	22	07	1200	1600	20.8	Radio Canada Interna	CAN	BC	10K0-	A3E									11	
HNG	TARNOK	9920.00	22	07	2100	2215	60.8	Unidentified		BC	10K0-	A3E									11	
AUT	KLAGENFURT	9920.00	20	08	1300	1400	30.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	37	E	0	55	N	0	48	A	11	
AUT	WIEN	9920.00	02	09	1426	1459	45.0		RUS	BC	10K0E	A3E							52	A	11	
AUT	KLAGENFURT	9920.00	27	09	1400	1430	35.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	37	E	0	55	N	0	48	B	11	
HNG	TARNOK	9925.00	22	07	0000	0530	29.0	Unidentified		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	9925.00	22	07	1700	2100	71.4	Radio Vlaanderen Int	BEL	BC	10K0-	A3E									11	
G	BALDOCK	9925.00	03	08	2002			RADIO VLAANDEREN INT	RUS	BC	9K00E	A3E							66	B		RELAY
AUT	KLAGENFURT	9925.00	20	08	1930	1955	70.0	RADIO VLAANDEREN INT	RUS	BC	10K0E	A3E							49	A	11	
HNG	TARNOK	9930.00	22	07	0700	0900	16.0	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9930.00	22	07	1500	1800	43.7	Unidentified		BC	10K0-	A3E									11	
AUT	KLAGENFURT	9930.00	20	08	2100	2130	45.0	RADIO SWEDEN	S	BC	10K0E	A3E	13	E	44	55	N	49	356	A	11	
AUT	KLAGENFURT	9930.00	20	08	1730	1800	45.0	TRANS WORLD RADIO	AFS	BC	10K0E	A3E	28	E	0	27	S	0	168	B	11	
J	TOKYO	9930.00	13	09	1055			?		BC		A3E										
J	TOKYO	9933.75	06	09	0107			(CHN)					117	E	30	37	N	32	281	A		
HNG	TARNOK	9935.00	23	07	0000	0527	60.2	Radio Cairo	EGY	BC	10K0-	A3E									11	
HNG	TARNOK	9935.00	23	07	2130	2359	57.1	Radio Cairo	EGY	BC	10K0-	A3E									11	
G	BALDOCK	9935.00	03	08	2006			VOIRI	IRN	BC	9K00E	A3E	59	E	38	25	N	16	97	A		
AUT	KLAGENFURT	9935.00	23	08	0300	0330	40.0	V.OF ISLAM.REP.IRAN	IRN	BC	10K0E	A3E	56	E	0	29	N	0	101	B	11	
HNG	TARNOK	9935.50	23	07	1630	1930	52.5	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9940.00	23	07	1428	1528	37.4	Unidentified		BC	10K0-	A3E									11	
G	BALDOCK	9940.00	03	08	2009			R MOSCOW	RUS	BC	9K00E	A3E							64	C		
HNG	TARNOK	9944.85	23	07	1530	1600	28.0	Trans World Radio ??		BC	10K0-	A3E									11	
HNG	TARNOK	9945.00	23	07	0400	0700	48.3	Radio Ukraine	UKR	BC	10K0-	A3E									11	
AUT	KLAGENFURT	9945.00	21	08	0400	0430	30.0		UKR	BC	10K0E	A3E							71	A	11	
J	TOKYO	9945.00	06	09	0114			?		BC		A3E										
AUT	KLAGENFURT	9945.00	12	09	0125	0200	20.0	VOICE OF RUSSIA	TJK	BC	10K0E	A3E	68	E	42	37	N	32	82	B	11	
HNG	TARNOK	9949.95	23	07	1600	1800	70.0	Radio Cairo	EGY	BC	10K0-	A3E									11	
HNG	TARNOK	9950.00	23	07	1515	2200		All India Radio	IND	BC	10K0-	A3E									11	
G	BALDOCK	9950.00	03	08	2013			ALL INDIA RADIO	IND	BC	9K00E	A3E							78	B		
HNG	TARNOK	9955.02	23	07	2000	2030	28.8	Radio Taipei Interna	CHN	BC	10K0-	A3E									11	
HNG	TARNOK	9955.04	23	07	1500	1700	40.0	WYFR-Family Radio	USA	BC	10K0-	A3E									11	Russian
AUT	WIEN	9955.04	02	09	1505	1536	45.0	TAIPEI	CHN	BC	10K0E	A3E							64	A	11	
J	TOKYO	9955.25	17	09	0904			(CHN)					110	E	0	34	N	6	275	B		
HNG	TARNOK	9960.00	23	07	1715	2130	67.4	Voice of Armenia	ARM	BC	10K0-	A3E									11	
G	BALDOCK	9960.00	03	08	2017			VOICE OF ARMENIA	ARM	BC	9K00E	A3E							93	C		
AUT	KLAGENFURT	9960.00	21	08	2000	2100	60.0	RADIO FARDA	CLN	BC	10K0E	A3E	79	E	30	7	N	32	101	B	11	
J	TOKYO	9962.00	13	09	1056			?				F1B										
J	TOKYO	9962.00	17	09	0906			?				F1B							85	A		
J	TOKYO	9962.00	27	09	0707			(USA)				F1B	161	W	70	21	N	4	89	A		
HNG	TARNOK	9965.00	23	07	0200	0240	26.4	Unidentified		BC	10K0-	A3E									11	
HNG	TARNOK	9965.00	23	07	1400	1455		Radio China Internat	CHN	BC	10K0-	A3E									11	
J	TOKYO	9965.01	13	09	1057			?		BC		A3E										
AUT	KLAGENFURT	9969.99	21	08	0630	0700	50.0	RTBF BRUXELLES	BEL	BC	10K0E	A3E	4	E	34	50	N	44	307	B	11	
HNG	TARNOK	9970.00	24	07	0500	2130	50.4	Unidentified		BC	10K0-	A3E									11	French

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	9970.00	26	08	1104	1125	47.0	RTBF INT.	BEL	BC		A3E							35	A	6	
AUT	KLAGENFURT	9970.00	28	09	0930	1000	45.0	RTBF INTERN.	BEL	BC	10K0E	A3E	4	E	34	50	N	44	302	A	11	
AUT	KLAGENFURT	9970.00	29	09	2000	2030	40.0	RTBF BRUXELLES	BEL	BC	10K0E	A3E	4	E	34	50	N	44	303	A	11	
HNG	TARNOK	9974.85	24	07	0200	0230	54.4	Unidentified		BC	10K0-	A3E									11	
G	BALDOCK	9975.00	03	08	2021			CNR	CHN	BC	9K00E	A3E							47	B		
J	TOKYO	9975.07	17	09	0914			(KRE)		BC		A3E	125	E	38	40	N	12	295	A		
AUT	KLAGENFURT	9975.08	21	08	2200	2300	45.0	VOICE OF KOREA	KRE	BC	10K0E	A3E	125	E	0	40	N	0	47	B	11	
J	TOKYO	9975.16	27	09	0708			(KRE)		BC		A3E	126	E	36	40	N	9	296	A		
J	TOKYO	9982.49	27	09	0710			(USA)				F3C	162	W	27	22	N	41	88	A		
HNG	TARNOK	9985.00	24	07	0400	1200	45.6	WYFR-Family Radio	USA	BC	10K0-	A3E									11	
G	BALDOCK	9985.00	03	08	2024			KOL	ISR	BC	9K00E	A3E							115	C		
AUT	KLAGENFURT	9985.00	22	08	0400	0430	40.0	WYFR	USA	BC	10K0E	A3E	81	W	0	27	N	0	289	B	11	
AUT	KLAGENFURT	9985.00	28	09	1230	1300	10.0	WWCR	USA	BC	10K0E	A3E	86	W	50	36	N	10	302	A	11	
AUT	KLAGENFURT	9988.00	21	08	1830	1900	70.0	RADIO CAIRO	EGY	BC	10K0E	A3E	30	E	5	31	N	10	134	B	11	
HNG	TARNOK	9989.95	24	07	1900	2359	68.4	Unidentified		BC	10K0-	A3E									11	
G	BALDOCK	9990.00	03	08	2024			RADIO CAIRO	EGY	BC	9K00E	A3E							120	A		GERMAN LANGUAGE
AUT	WIEN	9990.09	28	09	2015	2115	80.0	ABIS	EGY	BC	10K0E	A3E	30	E	5	31	N	10	145	A	11	
AUT	KLAGENFURT	9990.09	29	09	2200	2230	65.0	RADIO CAIRO	EGY	BC	10K0E	A3E	30	E	5	31	N	10	136	A	11	
G	BALDOCK	9996.00	03	08	2027			RWM	RUS	SS	100HE	A1B							66	A		MOSCOW TIME SIGNAL
AUT	KLAGENFURT	9996.00	21	08	1410	1440	20.0	RWM	RUS	SS	100HE	A1A	37	E	18	55	N	45	49	A		
E	EL CASAR	9996.00	07	09	1402	1700	39.0	RWM	RUS	SS	100HE	A1A							46	A		
E	EL CASAR	9996.00	15	09	2303	0130	33.0	RWM	RUS	SS	100HE	A1A							47	A		
E	EL CASAR	9996.00	23	09	0810	0130	30.0	RWM	RUS	SS	100HE	A1A							48	A		
J	TOKYO	10000.00	06	09	0116			(CHN)					110	E	44	35	N	15	279	C		
E	EL CASAR	10000.00	07	09	1902		31.0			BC		A3E										
J	TOKYO	10000.00	13	09	1059			BPM		SS		AXW										
E	EL CASAR	10000.00	15	09	2305	0118	36.0	RTA	RUS	SS	100H	A1A							47	A		
J	TOKYO	10000.00	17	09	0915			?		SS		AXW										
J	TOKYO	10026.00	13	09	1101			?				F1B										
E	EL CASAR	10027.00	29	09	1240	1248	30.0				2K80E	J3E							39	B		
E	EL CASAR	10027.00	29	09	1220	1224	32.0			MA	2K80E	J3E							10	B		
BEL	CCRM	10045.98	16	07	1200			4XZ	ISR	FC	50H0E	A1A										
E	EL CASAR	10046.00	05	09	2010	2320	30.0	4XZ	ISR	FC	100HE	A1A							92	A		
E	EL CASAR	10046.00	27	09	2250	2359	35.0	4XZ	ISR	FC	100HE	A1A							94	A		
E	EL CASAR	10046.00	28	09	0500	0700	30.0	4XZ	ISR	FC	100HE	A1A							94	A		
E	EL CASAR	10046.00	29	09	1204	1300	35.0	4XZ	ISR	FC	100HE	A1A							94	A		
AUT	KLAGENFURT	10046.00	29	09	0630	0700	20.0	4XZ	ISR	FC	100HE	A1A	34	E	59	32	N	49	128	B		
BEL	CCRM	10051.00	13	07	0651			Gander	CAN	FA	3K00	J3E										
BEL	C.C.R.M.	10051.00	11	08	0955			VFG Gander Volmet	CAN	FA	3K00E	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	09	0951			VFG Gander Volmet	CAN	FA	2K70E	J3E										
AUT	WIEN	10051.00	02	09	2244	2255	40.0	GANDER RADIO	CAN	FD	3K00E	J3E							297	B		
E	EL CASAR	10051.00	29	09	1253	1300	29.0	GANDER RADIO	CAN	FA	2K80E	J3E							300	A		
AUT	KLAGENFURT	10052.40	29	09	2050	2100	10.0	VFG	CAN	FD	3K00E	J3E	54	W	40	48	N	58	295	B		
J	TOKYO	10067.82	13	09	1104			(CHN)				N0N	111	E	39	35	N	80	277	A		
J	TOKYO	10076.25	06	09	0117			(CHN)					116	E	30	39	N	58	290	A		
BEL	CCRM	10090.00	13	07	0715			Jorge	E		3K00-	J3E									11	Not aero
BEL	CCRM	10090.00	13	07	1144			Taschkent	RUS	FA	3K00	J3E										
BEL	C.C.R.M.	10090.00	01	09	1143			Tashkent Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	10090.00	01	09	1210			Kabarovsk Volmet	RUS	FA	2K70E	J3E										
J	TOKYO	10095.08	06	09	0118			(KRE)		BC		A3E	126	E	39	39	N	40	298	B		
AUT	KLAGENFURT	10100.79	29	09	0900	0930	30.0	DDK2	D	FX	600HE	F1B	9	E	41	53	N	41	336	A		
AUT	WIEN	10100.80	22	08	1120	1143	50.0	DDK9	D	FX	590HE	F1B							325	A		
E	EL CASAR	10100.80	05	09	2020	2059	33.0	DDK2 DDK7	D	FX	700HE	F1B							29	A		450/50
E	EL CASAR	10100.80	06	09	1720	2040	32.0	DDK2 DDK7	D	FX	700HE	F1B							28	A		450/50
E	EL CASAR	10112.00	06	09	1730	2040	55.0		TUR	FX		G7D							87	A		
E	EL CASAR	10112.00	26	09	2130	2210	53.0		TUR	FX		G7D							85	A		
J	TOKYO	10136.00	13	09	1105			(RUS)				F1B	133	E	70	43	N	38	323	A		
J	TOKYO	10154.00	13	09	1106			?				F1B										
J	TOKYO	10166.25	06	09	0125			?														
AUT	KLAGENFURT	10166.40	30	09	2030	2100	25.0	VCT	CAN	FC	350HE	F1B							294	A		
J	TOKYO	10166.86	13	09	1108			?				F1B										
J	TOKYO	10179.25	17	09	0918			?														
J	TOKYO	10185.98	17	09	0919			?				F1B										
J	TOKYO	10191.02	27	09	0712			(KRE)				F1B	126	E	56	40	N	6	295	A		
J	TOKYO	10192.02	06	09	0126			(RUS)				F1B	136	E	49	50	N	48	352	A		
J	TOKYO	10192.02	13	09	1110			(RUS)				F1B	135	E	58	51	N	39	351	B		
J	TOKYO	10247.00	06	09	0128			?				N0N										
J	TOKYO	10254.75	13	09	1111			(CHN)				N0N	106	E	49	25	N	56	261	B		
J	TOKYO	10265.26	27	09	0713			(CHN)					101	E	16	35	N	20	279	B		
J	TOKYO	10293.25	17	09	0921			?														
J	TOKYO	10299.25	27	09	0713			(CHN)					126	E	45	42	N	9	305	A		
J	TOKYO	10302.75	06	09	0130			(RUS)					131	E	52	43	N	14	322	A		
J	TOKYO	10304.30	06	09	0131			(RUS)					131	E	52	43	N	18	324	A		
J	TOKYO	10307.25	06	09	0132			(CHN)					121	E	12	30	N	52	257	B		
J	TOKYO	10307.30	27	09	0720			(RUS)				J7B	134	E	46	46	N	37	340	C		
F	RAMBOUILLET	10310.00	01	09	0430	0600		RKA76		FX	500H	F1B	36	E	38	55	N	36		D		40BAUDS
J	TOKYO	10310.26	06	09	0132			(CHN)					118	E	29	30	N	2	261	A		
J	TOKYO	10315.00	13	09	1114			?				F1B										

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	10318.00	01	09	0430	0600			RUS		250H	F1B	35	E	57	54	N	29		D		75BAUDS
J	TOKYO	10320.25	06	09	0135			(CHN)					118	E	23	30	N	29	260	A		
J	TOKYO	10323.25	06	09	0135			(CHN)					118	E	11	30	N	5	259	A		
AUT	WIEN	10329.99	24	08	0058	0108	60.0		IND	BC	10K0E	A3E							104	A	11	
J	TOKYO	10329.99	13	09	1114			?		BC		A3E										
AUT	WIEN	10341.00	10	07	1905	1915	20.0	HEC	SUI	FC	340HE	F1B							261	B		
J	TOKYO	10355.25	27	09	0721			?														
BEL	CCRM	10360.00	23	07	0624			No C/S given (SAB)	S	FC	800H-	F1D									9	Globewireless
BEL	CCRM	10360.00	23	07	0624			No C/S given (SAB)	S	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
F	RAMBOUILLET	10360.00	01	09	0700	2200			S		200H	F1B	13	E	29	57	N	29		C		
F	RAMBOUILLET	10360.00	02	09	0500	0600			S		200H	F1B	13	E	29	57	N	29		C		
E	EL CASAR	10360.00	06	09	1740	2040	25.0	SAB	S	FX		F1B							27	A		TOR
F	RAMBOUILLET	10373.00	01	09	1800	2359					3K00	J7B							200	A		
F	RAMBOUILLET	10373.00	02	09	0000	0330					3K00	J7B							200	A		
F	RAMBOUILLET	10374.00	01	09	0700	0745		RPO75			200H	F1B	35	E	26	55	N	59		D		75 BAUD
F	RAMBOUILLET	10380.00	01	09	0800	0900			FIN		500H	F1B	28	E	56	66	N	38		D		100 BAUD
J	TOKYO	10385.25	06	09	0137			(CHN)					117	E	20	29	N	32	260	A		
J	TOKYO	10388.25	06	09	0137			(CHN)					117	E	14	29	N	50	260	A		
J	TOKYO	10388.25	27	09	0720			?														
J	TOKYO	10399.09	27	09	0732			(KRE)		BC		A3E	126	E	0	40	N	12	296	A		
F	RAMBOUILLET	10400.00	02	09	0600	0700					850H	F1B										
F	RAMBOUILLET	10405.00	02	09	0800	0930		RYR		FX	250H	F1B	35	E	49	55	N	55		D		40BAUDS
F	RAMBOUILLET	10413.00	02	09	0600	0700					850H	F1B										
F	RAMBOUILLET	10413.00	02	09	1900	2359					850H	F1B										
F	RAMBOUILLET	10413.00	03	09	0000	0600					850H	F1B										
J	TOKYO	10414.75	06	09	0139			(RUS)					146	E	49	43	N	58	28	A		
J	TOKYO	10416.30	06	09	0139			(RUS)					146	E	37	43	N	54	28	A		
J	TOKYO	10422.26	13	09	1116			(CHN)				N0N	105	E	17	36	N	58	281	A		
J	TOKYO	10428.00	13	09	1117			?				F1B										
J	TOKYO	10428.00	27	09	0733			?				F1B							54	A		
F	RAMBOUILLET	10432.00	02	09	0930	1000			RUS	FX	100H	A1A							27	A		
F	RAMBOUILLET	10432.80	02	09	0820	1000					2K80	J7B							254			
F	RAMBOUILLET	10438.00	02	09	0730	0930		RKA		FX	250H	F1B	34	E	19	55	N	47		D		75BAUDS
F	RAMBOUILLET	10440.00	02	09	1700	1900				BC	10K0E	A3E							230	A		
J	TOKYO	10442.56	13	09	1118			(KRE)				N0N	126	E	57	38	N	57	291	A		
J	TOKYO	10442.58	17	09	0923			(KRE)					127	E	19	39	N	9				
BEL	CCRM	10455.47	23	07	0625			No C/S given (VIE)	AUS	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
J	TOKYO	10455.50	27	09	0735			?				F1B							199	B		
F	RAMBOUILLET	10467.30	03	09	0600	0800			POL		2K60	R7B	18	E	41	52	N	11		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	10467.30	03	09	1000	2200			POL		2K60	R7B	18	E	41	52	N	11		C		
F	RAMBOUILLET	10467.30	04	09	0500	0600			POL		2K60	R7B	18	E	41	52	N	11		B		
F	RAMBOUILLET	10475.00	03	09	0600	0700					500H	F1B							63	A		100 BAUDS
F	RAMBOUILLET	10492.00	03	09	0830	1435					200H	F1B										75 BAUDS
J	TOKYO	10516.00	17	09	0811			?				N0N										
AUT	WIEN	10520.00	30	07	2235	2254	25.0	FDG	F	FX	100HE	A1A							260	C		
J	TOKYO	10525.27	27	09	0641			(CHN)					118	E	35	31	N	48				
F	RAMBOUILLET	10536.07	04	09	0800	1100					840H	F1B							288	A		
J	TOKYO	10550.25	27	09	0646			(CHN)				N0N	105	E	36	25	N	46	261	A		
F	RAMBOUILLET	10555.00	06	09	0704	1000					800H	F3C							268	A		
J	TOKYO	10555.00	13	09	1018			(AUS)					116	E	15	29	S	57	203	B		
F	RAMBOUILLET	10561.00	05	09	0706	1615			HOL		3K00	J7B	7	E	5	53	N	3		C		
F	RAMBOUILLET	10561.00	05	09	1940	2000			HOL		3K00	J7B	7	E	5	53	N	3		C		
F	RAMBOUILLET	10561.00	06	09	0530	0600			HOL		3K00	J7B	7	E	5	53	N	3		C		
F	RAMBOUILLET	10570.00	05	09	0710	1940			I		3K00	J7B	14	E	20	40	N	56		C		
E	EL CASAR	10570.00	06	09	1755	2040	30.0		I	FX		G7D							82	A		
F	RAMBOUILLET	10574.00	05	09	0600	0652			UKR	FX	3K00	J7B	32	E	27	50	N	15		D		
F	RAMBOUILLET	10588.00	06	09	0500	0600			RUS	FX	1K20	J7B	42	E	53	46	N	17		D		
F	RAMBOUILLET	10590.00	05	09	0600	0830			RUS	FX	5K20	F7B	43	E	15	46	N	51		D		
J	TOKYO	10592.00	06	09	0002			(CHN)				F7D	112	E	53	23	N	17	250	A		
J	TOKYO	10597.50	17	09	0813			?		BC		A3E										
F	RAMBOUILLET	10598.50	05	09	0600	2330			G		200H	F1B	3	W	16	51	N	9		C		
J	TOKYO	10604.88	17	09	0814			(KRE)		BC		A3E	124	E	16	39	N	32	297	A		
AUT	WIEN	10610.90	04	07	1350	1413	35.0		RUS	FX	1K50E	F1C							51	B		
F	RAMBOUILLET	10610.90	06	09	0730	1000			RUS		800H	F3C	36	E	30	56	N	3		D		
F	RAMBOUILLET	10610.90	06	09	1400	1700			RUS		800H	F3C	36	E	30	56	N	3		D		
F	RAMBOUILLET	10610.90	07	09	0300	0600			RUS		800H	F3C	36	E	30	56	N	3		D		
E	EL CASAR	10626.00	06	09	1720	2045	30.0			FX	750HE	F1B							9	A		401/184
F	RAMBOUILLET	10626.00	06	09	0600	2359			SYR		380H	F1B	33	E	57	33	N	34		D		92 BAUDS
F	RAMBOUILLET	10626.00	07	09	0000	0600			SYR		380H	F1B	33	E	57	33	N	34		D		92 BAUDS
F	RAMBOUILLET	10640.00	07	09	0430	0500					10K0	PXX										
J	TOKYO	10647.79	17	09	0816			?				F1B										
F	RAMBOUILLET	10648.00	07	09	0500	0600			TUR		3K00E	R3E	38	E	59	38	N	17		D		USB "YHF"
F	RAMBOUILLET	10657.00	07	09	1400	1600					250H	F1B							48	A		75 BAUDS
J	TOKYO	10664.76	17	09	0817			?				N0N										
AUT	WIEN	10671.00	16	09	2013	2025	40.0	FDG	F	FX	100HE	A1A							258	B		
F	RAMBOUILLET	10672.00	07	09	0600	0800			RUS		200H	F1B	21	E	25	54	N	49		C		100 BAUDS
F	RAMBOUILLET	10672.00	07	09	1000	1600			RUS		200H	F1B	21	E	25	54	N	49		C		100 BAUDS
F	RAMBOUILLET	10672.30	07	09	0800	1000			RUS		2K20	R7B	33	E	9	53	N	38		D		

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	10676.00	07	09	0900	1030			RUS		250H	F1B	34	E	37	54	N	32		D		50 BAUDS
J	TOKYO	10677.26	06	09	0006			(CHN)					115	E	54	40	N	30	292	A		
F	RAMBOUILLET	10700.00	08	09	0600	0830			RUS		1K00	F1B	36	E	24	56	N	41		D		40 BAUDS
F	RAMBOUILLET	10704.75	08	09	0600	0700		RBY72		FX	1K00	F1B	58	E	1	56	N	22		D		96 BAUDS
F	RAMBOUILLET	10712.00	08	09	0700	1705			RUS		250H	F1B	35	E	9	55	N	50		D		50 BAUDS
F	RAMBOUILLET	10712.00	08	09	1900	2359			RUS		250H	F1B	35	E	9	55	N	50		D		50 BAUDS
F	RAMBOUILLET	10712.00	09	09	0000	0500			RUS		250H	F1B	35	E	9	55	N	50		D		50 BAUDS
F	RAMBOUILLET	10720.30	09	09	0400	0500					2K60	R7B	34	E	44	34	N	24		D		
F	RAMBOUILLET	10728.00	08	09	0600	0930			RUS		3K0E	PXX	36	E	22	55	N	44		D		
F	RAMBOUILLET	10728.00	08	09	1050	1125			RUS		3K0E	PXX	36	E	22	55	N	44		D		
F	RAMBOUILLET	10728.00	08	09	1600	1625			RUS		3K0E	PXX	36	E	22	55	N	44		D		
J	TOKYO	10735.00	06	09	0010			(RUS)				F1B	134	E	59	48	N	29	344	B		
E	EL CASAR	10741.00	06	09	2040	2245	40.0			FX	1K10E	F1B							82	A		
J	TOKYO	10743.00	13	09	1019			(RUS)				A1A	54	E	51	76	N	38	314	B		
AUT	KLAGENFURT	10746.00	01	07	0600	0630	30.0	SAB	S	FX	350HE	F1B	12	E	0	57	N	0	353	A		
BEL	CCRM	10746.00	23	07	0626			No C/S given (SAB)	S	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
AUT	KLAGENFURT	10753.50	01	07	0630	0700	25.0		I	FX	3K00E	J7D							175	B		
F	RAMBOUILLET	10763.30	09	09	0750	0930						R7B							61	A		
F	RAMBOUILLET	10763.30	09	09	0750	0930					2K60	R7B							61	A		
F	RAMBOUILLET	10763.30	09	09	1440	1645					2K60	R7B							61	A		
F	RAMBOUILLET	10766.70	09	09	1220	1520					3K00	J7B							312	A		
J	TOKYO	10769.27	27	09	0700			(CHN)					110	E	40	32	N	40	271	A		
J	TOKYO	10772.76	27	09	0701			(CHN)				N0N	112	E	31	32	N	17	270	A		
F	RAMBOUILLET	10780.00	09	09	1430	2359					2K80	J7B							256	A		
E	EL CASAR	10780.00	26	09	1915	2135	39.0			FX		G7D							83	A		
J	TOKYO	10780.27	27	09	0704			(CHN)					116	E	44	40	N	70	291	A		
F	RAMBOUILLET	10782.00	09	09	0600	1505			UKR		1K20	J7B	31	E	48	50	N	44		D		
F	RAMBOUILLET	10782.00	10	09	0500	0600			UKR		1K20	J7B	31	E	48	50	N	44		D		
AUT	KLAGENFURT	10784.00	01	07	0945	1015	20.0		RUS	FX	6K00E	B7D							64	B		
F	RAMBOUILLET	10786.00	09	09	0600	1505			UKR		1K20	J7B	29	E	34	50	N	4		C		
F	RAMBOUILLET	10786.00	10	09	0515	0600			UKR		1K20	J7B	29	E	34	50	N	4		C		
E	EL CASAR	10790.00	06	09	2040	2245	40.0			FX		G7D							91	A		
F	RAMBOUILLET	10790.20	09	09																		
F	RAMBOUILLET	10790.20	09	09	1315	2359					2K80	J7B							268	A		
F	RAMBOUILLET	10792.00	09	09	0600	0745			RUS		250H	F1B	32	E	2	54	N	17		D		50 BAUDS
J	TOKYO	10797.50	17	09	0819			?				N0N										
J	TOKYO	10798.17	06	09	0012			?														
J	TOKYO	10799.26	13	09	1021			?											260	C		
F	RAMBOUILLET	10808.00	10	09	0820	1000			RUS	FX	850H	F1B	44	E	20	55	N	12		D		75BAUDS

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	10809.40	10	09	0600	0700			CYP		3K00	J7B	32	E	34	34	N	17		D		
F	RAMBOUILLET	10809.40	10	09	0740	1800			CYP		3K00	J7B	32	E	34	34	N	17		D		
F	RAMBOUILLET	10809.40	11	09	0015	0600			CYP		3K00	J7B	32	E	34	34	N	17		D		
E	EL CASAR	10809.50	26	09	2130	2210	49.0			FX		J7D							91	A		
J	TOKYO	10809.71	06	09	0014			?				N0N										
F	RAMBOUILLET	10812.97	10	09	0600	0650			RUS	FX	250H	F1B	38	E	44	55	N	27		D		75BAUDS
F	RAMBOUILLET	10817.00	10	09	0810	0910			GEO		200H	F1B	41	E	31	42	N	29		D		
J	TOKYO	10821.25	06	09	0014			(CHN)				N0N	114	E	13	34	N	23	274	A		
J	TOKYO	10822.00	13	09	1022			4XML				A1A	105	E	45	35	N	26	279	B		
J	TOKYO	10822.00	27	09	0709			4XML				A1A										
F	RAMBOUILLET	10826.75	10	09	1020	1200			MRC		2K80	J7B	6	W	37	34	N	5		D		
F	RAMBOUILLET	10826.75	10	09	1300	1533			MRC		2K80	J7B	6	W	39	34	N	5		D		
F	RAMBOUILLET	10826.75	10	09	1730	2359			MRC		2K80	J7B	6	W	39	34	N	5		D		
F	RAMBOUILLET	10826.75	11	09	0000	0120			MRC		2K80	J7B	6	W	39	34	N	5		D		
F	RAMBOUILLET	10832.30	10	09	0630	0805			ARM		2K60	R7B	44	E	29	41	N	14		D		
J	TOKYO	10832.79	06	09	0015			?														
F	RAMBOUILLET	10845.00	10	09	1315	1400			G		10K0E	PXX	0	E	21	51	N	31		C		
F	RAMBOUILLET	10871.80	11	09	0600	2359			POL		100HE	A1A	19	E	13	53	N	52		C		
F	RAMBOUILLET	10871.80	12	09	0000	0600			POL		100HE	A1A	19	E	13	53	N	52		C		
F	RAMBOUILLET	10872.00	11	09	0600	2359			RUS		100HE	A1A	35	E	30	55	N	50		D		
F	RAMBOUILLET	10872.00	12	09	0000	0600			RUS		100HE	A1A	35	E	30	55	N	50		D		
J	TOKYO	10872.20	06	09	0016			(RUS)				A1A	132	E	49	42	N	44	323	A		
J	TOKYO	10872.20	13	09	1023			?				A1A							322	B		
J	TOKYO	10872.20	17	09	0821			(RUS)				A1A										
J	TOKYO	10872.30	17	09	0824			(RUS)				A1A										
J	TOKYO	10872.89	17	09	0825			(RUS)				A1A										
F	RAMBOUILLET	10873.00	11	09	1100	1845			UKR		200H	F1B	31	E	41	44	N	59		D		50BAUDS
J	TOKYO	10885.25	27	09	0717			(CHN)				N0N	102	E	49	36	N	33	285	D		
J	TOKYO	10890.99	27	09	0722			?														
F	RAMBOUILLET	10892.00	11	09	0600	0845		UZT218		FX	200H	F1B	34	E	29	44	N	6		D		75BAUDS
J	TOKYO	10897.27	06	09	0018			(CHN)					116	E	44	39	N	36	290	A		
J	TOKYO	10912.00	17	09	0828			(RUS)				F1B	84	E	44	54	N	36	316	B		
J	TOKYO	10915.12	27	09	0724			(RUS)				N0N	134	E	21	48	N	48	343	A		
F	RAMBOUILLET	10937.00	13	09	0400	0600			RUS	FX	1K00	J7B	47	E	15	65	N	17		D		
F	RAMBOUILLET	10938.80	12	09	0700	2300					4K40	J7B							39	A		
F	RAMBOUILLET	10939.00	13	09	0515	0600			RUS	FX	2K60	F7B	40	E	38	63	N	51		D		
E	EL CASAR	10944.60	26	09	1915	2130	40.0	CFH	CAN	FX	1K10E	F1B							296	A		847/75
AUT	WIEN	10945.00	30	07	2259	2328	35.0	CFH	CAN	FX	1K09E	F1B							299	A		
F	RAMBOUILLET	10945.00	12	09	1600	2359					850H	F1B										75BAUDS

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	10945.00	13	09	0000	0600					850H	F1B										75BAUDS
F	RAMBOUILLET	10950.00	13	09	0330	0600					5K30	J7B										
F	RAMBOUILLET	10950.00	13	09	1500	1800			G		2K60	J7B	3	W	29	54	N	4		C		
E	EL CASAR	10950.00	26	09	1910	2000	46.0		G	FX		J7D							1	A		
F	RAMBOUILLET	10973.00	14	09	0400	0600		RDD79		FX	250H	F1B										75 BAUDS
F	RAMBOUILLET	10979.30	13	09	1415	1625					2K60	R7B							52	A		
J	TOKYO	10983.00	06	09	0019			(RUS)				A2B	147	E	17	44	N	36	25	A		
F	RAMBOUILLET	11000.00	14	09	1330	1345			RUS	FX	100H	A1A	32	E	39	54	N	57		D		
F	RAMBOUILLET	11000.50	14	09	1500	1715			EGY		2K00	PXX	29	E	37	31	N	7		D		
F	RAMBOUILLET	11007.40	14	09	1000	1645			NOR		2K80	J7B	13	E	10	67	N	39		D		
AUT	KLAGENFURT	11007.50	04	07	0745	0815	15.0		NOR	FX	3K00E	J7D	14	E	30	66	N	34	359	A		
E	EL CASAR	11007.50	26	09	1912	2125	42.0			FX	2K80E	J7D							13	A		
F	RAMBOUILLET	11010.00	14	09	1400	1715			D		1K20	A7D	11	E	56	53	N	6		C		
J	TOKYO	11011.76	27	09	0727			(NZL)					169	E	33	44	S	23	159	A		
F	RAMBOUILLET	11023.00	14	09	0830	0845			MKD		200H	F1B	21	E	59	41	N	35		C		50BAUDS
F	RAMBOUILLET	11023.00	14	09	1250	1345			MKD		200H	F1B	21	E	59	41	N	35		C		50BAUDS
F	RAMBOUILLET	11025.00	14	09	0700	0800					500H	F1B							55	A		100BAUDS
F	RAMBOUILLET	11025.00	14	09	1515	1800			UKR		3K00	J3E	28	E	51	49	N	15		C		
J	TOKYO	11030.00	17	09	0832			?				F3C										
J	TOKYO	11030.00	27	09	0729			(AUS)				F3C	142	E	25	19	N	15	176	A		
F	RAMBOUILLET	11035.80	14	09	1235	1730			I		1K00	PXX	14	E	33	40	N	17		C		
AUT	KLAGENFURT	11039.00	04	07	0830	0900	30.0	DDH9	D	FX	600HE	F1B	9	E	41	53	N	41	337	A		
AUT	WIEN	11039.00	02	09	1000	1013	40.0	DDH9	D	FX	590HE	F1B							325	A		
F	RAMBOUILLET	11039.00	14	09	0600	2100		DDH9		FX	450H	F1B	9	E	24	53	N	32		C		50BAUDS
E	EL CASAR	11042.50	26	09	1910	2125	45.0			FX		G7D							83	A		
AUT	KLAGENFURT	11044.50	04	07	0930	1000	30.0		I	FX	3K20E	J7D							183	A		
F	RAMBOUILLET	11044.50	14	09	0600	2100		IBA		FX	3K00	J7B	14	E	11	40	N	40		B		
F	RAMBOUILLET	11044.50	15	09	0500	0600		IBA		FX	3K00	J7B	14	E	11	40	N	40		B		
F	RAMBOUILLET	11051.50	15	09	1900	0930			EGY		1K80	J7B	28	E	31	31	N	4		D		
F	RAMBOUILLET	11051.69	15	09	1930	2030			EGY		170H	F1B	34	E	0	28	N	0		D		100 BAUDS
F	RAMBOUILLET	11061.70	15	09	0900	1000			I		750H	F1B	12	E	12	41	N	50		C		
F	RAMBOUILLET	11065.50	15	09	1650	1710		RRV8		FX	3K00	J7B	35	E	21	70	N	0		D		
F	RAMBOUILLET	11071.30	15	09	0730	1500			POL		2K50	R7B	18	E	35	53	N	48		C		
AUT	KLAGENFURT	11086.49	04	07	1010	1045	25.0	GFA24	G	FX	3K00E	F1C	0	W	24	51	N	50	308	A		
F	RAMBOUILLET	11086.49	15	09	0600	2000		GFA24		FX	800H	F3C	3	W	35	54	N	39		C		
F	RAMBOUILLET	11088.00	15	09	1600	2045					200H	F1B	40	E	24	41	N	36		D		50 BAUDS
F	RAMBOUILLET	11088.00	16	09	0330	0600					200H	F1B	40	E	24	41	N	36		D		50 BAUDS
J	TOKYO	11089.98	13	09	1033			?				F3C										
J	TOKYO	11089.98	27	09	0734			(USA)				F3C	154	W	56	20	N	22	86	B		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	11090.00	17	09	0834			?				F3C										
F	RAMBOUILLET	11098.60	15	09	0804	0815			I		2K00	J7B	11	E	49	42	N	4		C		
F	RAMBOUILLET	11107.30	16	09	1630	1700			UKR		2K60	R7B	34	E	27	49	N	18		C		
F	RAMBOUILLET	11109.30	16	09	1350	1500			UKR		2K60	R7B	31	E	32	50	N	4		C		
F	RAMBOUILLET	11120.00	16	09	0915	1000			RUS		250H	F1B	35	E	2	55	N	31		D		50 BAUD
F	RAMBOUILLET	11123.00	16	09	0600	2215			ISL	FC	850H	F1B	29	W	3	66	N	3		D		75 BAUD
E	EL CASAR	11123.00	26	09	1830	2125	40.0			FX	1K10E	F1B							341	A		845/75
AUT	KLAGENFURT	11144.99	05	07	1450	1615	10.0	LFI	NOR	FC	350HE	F1B							338	A		
BEL	CCRM	11144.99	23	07	0627			No C/S given (LFI)	NOR	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
F	RAMBOUILLET	11155.00	17	09	0600	0730		RQV2		FX	100H	A1A	36	E	6	69	N	41		D		
F	RAMBOUILLET	11161.30	17	09	2055	2105					3K00	J3E										
F	RAMBOUILLET	11162.30	17	09	0700	0730			RUS		2K60	R7B	40	E	32	45	N	53		D		
AUT	KLAGENFURT	11174.80	05	07	0830	0930	40.0		F	FX	3K00E	J7D	2	E	0	49	N	3	289	A		
BEL	CCRM	11175.00	16	07	1221			McDill USAF base	USA	FA	3K00	J3E										USAF
BEL	CCRM	11175.00	20	07	1303			Offut USAF base	USA	FA	3K00	J3E										
F	RAMBOUILLET	11175.00	17	09	1600	1730					3K00	J7B	32	E	3	43	N	51		D		
F	RAMBOUILLET	11176.30	17	09	1730	2025					2K60	R7B	29	E	17	43	N	36		D		
BEL	CCRM	11200.00	16	07	1211			Unidentified			3K00-	J3E									11	Not aero. In arabic
AUT	KLAGENFURT	11213.00	06	07	0900	1000	35.0	MKL	G	FG	1K10E	F1B							292	A		
BEL	CCRM	11213.00	16	07	1213			Unidentified			1K20-	F1B									9	850Hz 75Bd
E	EL CASAR	11213.00	29	09	1419	1620	63.0	MKL	G	FA	1K10E	F1B							353	A		843/75
AUT	WIEN	11226.00	03	09	1327	1340	40.0		G	FG	3K00E	J3E							296	B		
BEL	C.C.R.M.	11232.00	28	09	1226			CHR Trenton CF	CAN	FG	2K70E	J3E										
BEL	CCRM	11245.00	20	07	0954				RUS		4K00-	J3E									11	Not aero
AUT	KLAGENFURT	11247.00	06	07	1800	1834	30.0		G	FD	3K00E	J3E	4	W	0	50	N	0	293	A		
BEL	CCRM	11247.00	20	07	1133			Architect	G	FA	3K00-	J3E										
AUT	KLAGENFURT	11253.00	06	07	1430	1500	20.0	MVU	G	FG	3K00E	J3E							305	B		
BEL	CCRM	11253.00	13	07	0637			R.A.F. London	G	FA	3K00	J3E										
AUT	WIEN	11253.00	25	07	0546	0602	20.0		G	FG	3K00E	J3E							303	A		
BEL	C.C.R.M.	11253.00	03	08	0746			MVU R.a.f. London V	G	FA	3K00E	R3E										
BEL	C.C.R.M.	11253.00	01	09	0929			MVU R.a.f. London V	G	FA	2K70E	R3E										
E	EL CASAR	11253.00	29	09	1455	2359	48.0	MVU RAF	G	FA	3K00E	J3E							1	A		
E	EL CASAR	11253.00	30	09	0001	0610	49.0	MVU RAF	G	FA	3K00E	J3E							1	A		
J	TOKYO	11277.00	06	09	0033			(CHN)				F7D	116	E	25	40	N	12	291	A		
BEL	CCRM	11279.00	13	07	0705			Aktyubinsk	KAZ	FA	3K00	J3E										
BEL	C.C.R.M.	11279.00	04	08	1407			Gander	CAN	FA	3K00E	J3E										
BEL	C.C.R.M.	11279.00	13	08	0851			Taschkent Meteo	RUS	FA	3K00E	J3E										
BEL	C.C.R.M.	11279.00	13	08	0935			Aktiubinsk Volmet	RUS	FA	3K00E	J3E										
BEL	C.C.R.M.	11279.00	01	09	1149			Taschkent 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.	11279.00	01	09	1207			Aktiubinsk Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11280.00	09	09	1205			UNID		MS	2K70E	J3E									9	
AUT	KLAGENFURT	11297.00	06	07	1635	1645	15.0	UTD	RUS	FD	3K00E	J3E	30	E	1	59	N	59	29	A		
BEL	CCRM	11297.00	13	07	0657			Rostov	RUS	FA	3K00	J3E										
BEL	CCRM	11297.00	13	07	0706			St Petersbourg	RUS	FA	3K00	J3E										
BEL	C.C.R.M.	11297.00	03	08	0836			St Petersburg Volmet	RUS	FA	3K00E	J3E										
BEL	C.C.R.M.	11297.00	03	08	0855			Rostov Volmet	RUS	FA	3K00E	J3E										
BEL	C.C.R.M.	11297.00	13	08	0656			Kiev Volmet	UKR	FA	3K00E	J3E										
BEL	C.C.R.M.	11297.00	01	09	0927			Rostov Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11297.00	01	09	0937			St Petersburg Volmet	RUS	FA	2K70E	J3E										
BEL	CCRM	11299.90	13	07	1242			Tripoli	LBY	FA	3K00-	J3E										
BEL	CCRM	11300.00	13	07	1355			Khartoum	SDN	FA	3K00	J3E										
BEL	CCRM	11300.00	13	07	1357			Cairo	EGY	FA	3K00-	J3E										
BEL	C.C.R.M.	11300.00	05	08	1417			Tripoli	LBY	FA	3K00E	J3E										
BEL	C.C.R.M.	11300.00	05	08	1417			Khartoum	SDN	FA	3K00E	J3E										
BEL	C.C.R.M.	11300.00	09	08	1426			Cairo	EGY	FD	3K00E	J3E										
BEL	C.C.R.M.	11300.00	06	09	1246			Tripoli	LBY	FA	2K70E	J3E										
J	TOKYO	11303.85	13	09	1034			?				A1A							241	B		
BEL	CCRM	11309.00	13	07	1401			Santa Maria	AZR	FA	3K00-	J3E										
BEL	C.C.R.M.	11309.00	06	09	1239			CSY Santa Maria	AZR	FD	2K70E	J3E										
BEL	C.C.R.M.	11309.00	28	09	1237			CSY Santa Maria	AZR	FD	2K70E	J3E										
BEL	C.C.R.M.	11309.00	28	09	1244			iberia 6703	E	MA	2K70E	J3E										
BEL	C.C.R.M.	11309.00	28	09	1249			Air France 460	F	MA	2K70E	J3E										
BEL	C.C.R.M.	11309.00	28	09	1251			Us Air 11	USA	MA	2K70E	J3E										
E	EL CASAR	11309.00	29	09	1715	0029	37.0	SANTA MARIA	AZR	FA	2K80E	J3E							263	A		
J	TOKYO	11313.25	17	09	0836			?				N0N										
BEL	CCRM	11318.00	13	07	0654			Tyumen	RUS	FA	3K00	J3E										
BEL	CCRM	11318.00	13	07	0702			Syktyvkar	RUS	FA	3K00	J3E										
BEL	CCRM	11318.00	13	07	0712			Novosibirsk	RUS	FA	3K00	J3E										
BEL	CCRM	11318.00	13	07	0718			Samara (Yasmara)	RUS	FA	3K00	J3E										
BEL	C.C.R.M.	11318.00	03	08	0721			Tiumen Volmet	RUS	FA	3K00E	J3E										
BEL	C.C.R.M.	11318.00	03	08	0741			Novosibirsk Volmet	RUS	FA	3K00E	J3E										
BEL	C.C.R.M.	11318.00	03	08	0744			Samara Volmet	RUS	FA	3K00E	J3E										
BEL	C.C.R.M.	11318.00	03	08	0800			Syktyvkar Volmet	RUS	FA	3K00E	J3E										
BEL	C.C.R.M.	11318.00	01	09	0931			Syktyvkar Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11318.00	01	09	0939			Yekaterinburg Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11318.00	01	09	0940			Novosibirsk Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11318.00	01	09	0947			Samara Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11318.00	01	09	0952			Tiumen 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	CCRM	11318.18	13	07	0707			Koltsovo	RUS	FA	3K00	J3E										
BEL	CCRM	11320.00	13	07	0647			PH & IM	POR	MS	3K00-	J3E									11	Not aero (LSB)
BEL	C.C.R.M.	11336.00	06	09	1322			VFG Gander	CAN	FD	2K70E	J3E										
J	TOKYO	11355.87	06	09	0036			(RUS)					132	E	11	43	N	40	324	A		
BEL	CCRM	11362.00	13	07	1219			Unidentified			3K00-	J2D										
BEL	CCRM	11386.92	13	07	0701			Sydney	AUS	FA	3K00	J3E										
BEL	C.C.R.M.	11387.00	01	09	0931			Sydney Volmet	AUS	FA	2K70E	J3E										
BEL	C.C.R.M.	11387.00	01	09	1208			Calcuta Volmet	IND	FA	2K70E	J3E										Confirmé.
BEL	C.C.R.M.	11387.00	01	09	1222			Singapore Volmet	SNG	FA	2K70E	J3E										
F	RAMBOUILLET	11400.00	18	09	1634	1800				BC	10K0E	A3E										
J	TOKYO	11400.32	06	09	0038			(KRE)				N0N	125	E	48	39	N	2	291	A		
J	TOKYO	11400.33	17	09	0838			(KRE)		BC		A3E	127	E	16	39	N	54	291	A		
J	TOKYO	11402.25	06	09	0039			(CHN)				N0N	116	E	18	39	N	34	290	B		
J	TOKYO	11402.25	13	09	1036			(CHN)					115	E	15	39	N	52	288	C		
J	TOKYO	11410.25	17	09	0838			(CHN)				N0N	116	E	30	39	N	51	290	A		
F	RAMBOUILLET	11418.00	18	09	1600	1615		SOL 241		FX	100H	A1A	17	E	10	53	N	35		C		
AUT	KLAGENFURT	11420.00	08	07	0600	0800	10.0		RUS	FX	6K00E	B7D							52	A		
F	RAMBOUILLET	11420.00	18	09	0600	1300			RUS		5K00	B7B	54	E	43	55	N	59		D		
F	RAMBOUILLET	11420.00	19	09	0500	0600			RUS		5K00	B7B	54	E	43	55	N	59		D		
AUT	KLAGENFURT	11428.00	08	07	0545	0600	55.0		RUS	FX	100HE	F1B	38	E	0	56	N	0	49	A		
F	RAMBOUILLET	11428.00	18	09	1000	1022			ALG		3K30	J7B	3	E	16	36	N	39		C		
F	RAMBOUILLET	11428.00	18	09	1720	2045			ALG		3K30	J7B	3	E	16	36	N	39		C		
F	RAMBOUILLET	11432.60	18	09	1345	1900					800H	F3C							30	A		
F	RAMBOUILLET	11440.00	18	09	1130	1215			RUS		5K00	B7B	37	E	26	55	N	28		D		
F	RAMBOUILLET	11442.00	18	09	1605	2000			I		2K60	R7B	14	E	42	37	N	38		D		
F	RAMBOUILLET	11446.30	18	09	2000	2030			UKR		2K60	R7B	30	E	6	50	N	6		D		
F	RAMBOUILLET	11457.00	19	09	0600	2359			NOR		2K80	J7B	5	E	19	58	N	51		D		
F	RAMBOUILLET	11457.00	20	09	0520	0600																
F	RAMBOUILLET	11457.00	20	09	0000	0400			NOR		2K80	J7B	5	E	19	58	N	51		D		
F	RAMBOUILLET	11457.00	20	09	0520	0600			NOR		2K80	J7B	5	E	19	58	N	51		D		
AUT	WIEN	11457.01	03	09	0850	0912	40.0		NOR	FX	3K00E	J2D							335	A		
J	TOKYO	11464.08	06	09	0042			(RUS)					131	E	50	43	N	13	323	A		
J	TOKYO	11469.04	17	09	0839			?				N0N										
J	TOKYO	11469.75	13	09	1037			(RUS)					113	E	40	51	N	14	317	B		
J	TOKYO	11470.00	17	09	0841			(RUS)				F1B	112	E	60	51	N	32	317	B		
F	RAMBOUILLET	11470.00	20	09	0505	0600					500H	F1B							42	A		40 BAUDS
J	TOKYO	11470.00	27	09	0741			(RUS)				F1B	114	E	80	51	N	17	318	A		
F	RAMBOUILLET	11484.00	19	09	0600	0640			F		2K60	J7B	1	E	51	50	N	11		B		
J	TOKYO	11485.00	17	09	0842			(CHN)		BC		A3E	106	E	59	33	N	46	277	B		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	11485.11	13	09	1038			?														
J	TOKYO	11488.99	06	09	0043			?														
AUT	KLAGENFURT	11500.00	08	07	0800	0900	27.0		RUS	FX	1K10E	F1B							50	B		
AUT	KLAGENFURT	11500.00	09	07	1630	1700	60.0	BULGA	BUL	BC	1K10E	A3E	24	E	41	42	N	4	114	A	11	
POR	BARCARENA	11500.00	24	07	1710	1735	70.0	R. BULGARIA	BUL	BC		A3E							68			
AUT	WIEN	11500.00	30	07	2336	2359	60.0		BUL	BC	10K0E	A3E							135	B	11	
J	TOKYO	11500.00	06	09	0044			(IRQ)		BC		A3E	24	E	5	42	N	14	319	C		
F	RAMBOUILLET	11500.00	19	09	1630	1800			BUL	BC	10K0E	A3E	25	E	24	42	N	46		D		RADIO BULGARIA INTL
F	RAMBOUILLET	11500.00	20	09	0800	0900		RKA		FX	500H	F1B	43	E	20	56	N	19		D		100BAUDS
F	RAMBOUILLET	11500.00	20	09	0450	0530			BUL	BC	10K0E	A3E	25	E	24	42	N	46		D		RADIO BULGARIA INTL
F	RAMBOUILLET	11500.00	20	09	1400	1800			RUS	BC	6K00	A3E										VOICE OF RUSSIA
F	RAMBOUILLET	11500.00	21	09	0445	0600			RUS	BC	6K00	A3E										VOICE OF RUSSIA
AUT	KLAGENFURT	11501.80	08	07	0900	1100	25.0		CZE	FX	3K00E	J7D	15	E	37	50	N	3	12	A		
AUT	KLAGENFURT	11510.00	09	07	1700	1730	35.0	VOICE OF RUSSIA	ARM	BC	10K0E	A3E	45	E	0	40	N	0	93	C	11	
AUT	KLAGENFURT	11510.00	09	07	2330	2400	50.0	VOICE OF RUSSIA	TJK	BC	10K0E	A3E	69	E	0	38	N	0	82	B	11	
F	RAMBOUILLET	11510.00	20	09	1400	1500			RUS	BC	6K00	A3E										VOICE OF RUSSIA
F	RAMBOUILLET	11510.00	20	09	1500	1530			TUN	BC	10K0E	A3E	10	E	53	34	N	18		C		
F	RAMBOUILLET	11510.00	20	09	1530	1910			RUS	BC	10K0	A3E										VOICE OF RUSSIA
POR	BARCARENA	11510.06	27	08	0030	0040	83.0	V. OF RUSSIA	RUS	BC		A3E							61	A		
J	TOKYO	11510.06	06	09	0045			(CHN)				N0N	75	E	22	39	N	27	296	B		
AUT	KLAGENFURT	11515.00	09	07	1300	1300	20.0	RL	CLN	BC	10K0E	A3E	79	E	54	7	N	6	103	B	11	
F	RAMBOUILLET	11515.00	20	09	1300	1400				BC	10K0E	A3E							93	A		
AUT	KLAGENFURT	11520.00	09	07	0550	0630	25.0		RUS	FX	700HE	F1B							30	A		
AUT	KLAGENFURT	11520.00	09	07	1945	2015	40.0	CHINA NAT.RADIO	CHN	BC	10K0E	A3E	108	E	0	34	N	0	60	A	11	
F	RAMBOUILLET	11520.00	20	09	1800	2100				BC	10K0E	A3E							60	A		
J	TOKYO	11520.01	06	09	0046			(CHN)		BC		A3E	117	E	57	25	N	57	251	B		
F	RAMBOUILLET	11524.00	20	09	0700	1724			RUS		250H	F1B	35	E	54	55	N	26		D		50BAUDS
F	RAMBOUILLET	11524.00	21	09	0400	0600			RUS		250H	F1B	35	E	54	55	N	26		D		50BAUDS
AUT	KLAGENFURT	11530.00	08	07	1200	1255	35.0	RADIO MESOPOTAMIA	MDA	BC	10K0E	A3E	29	E	24	47	N	17	81	A	11	
AUT	KLAGENFURT	11530.00	09	07	2030	2130	10.0	WEWN	USA	BC	10K0E	A3E	86	W	0	34	N	0	300	B	11	
AUT	KLAGENFURT	11530.00	03	09	1230	1300	40.0	RADIO MESOPOTAMIA	MDA	BC	10K0E	A3E	29	E	24	47	N	17	82	B	11	
J	TOKYO	11530.00	17	09	0843			?		BC		A3E										
F	RAMBOUILLET	11530.00	20	09	0600	1600			MDA	BC	10K0E	A3E	30	E	37	47	N	4		D		VOICE OF MESOPOTAMIA
F	RAMBOUILLET	11530.00	21	09	0400	0600			MDA	BC	10K0E	A3E	30	E	37	47	N	4		D		VOICE OF MESOPOTAMIA
AUT	KLAGENFURT	11540.00	15	07	0030	0115	25.0	RADIO FREE ASIA	TJK	BC	10K0E	A3E							82	B	11	
F	RAMBOUILLET	11540.00	20	09	0600	1430			D		2K80	J7B	12	E	24	54	N	1		C		
F	RAMBOUILLET	11545.00	20	09	1500	1800			CYP		3K0E	R3E	34	E	58	34	N	12		D		
AUT	KLAGENFURT	11550.00	09	07	1445	1515	20.0	RADIO PAKISTAN	PAK	FX	10K0E	A3E	73	E	0	33	N	0	84	B	11	
AUT	KLAGENFURT	11550.00	09	07	1725	1755	45.0	RADIO UKRAINE INT.	UKR	BC	10K0E	A3E	36	E	14	49	N	58	67	C	11	

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	11550.00	20	09	1700	2100			UKR	BC	10K0E	A3E	36	E	28	49	N	35		D		RADIO UKRAINE
F	RAMBOUILLET	11550.00	21	09	0730	0900				BC	10K0E	A3E										
J	TOKYO	11550.04	17	09	0844			(CHN)				N0N	122	E	50	25	N	39	242	B		
J	TOKYO	11550.04	27	09	0744			(CHN)				N0N	120	E	28	23	N	29	240	A		
AUT	KLAGENFURT	11560.00	10	07	0000	0030	35.0	RADIO FREE ASIA	KAZ	BC	10K0E	A3E	77	E	0	43	N	0	72	B	11	
AUT	KLAGENFURT	11560.00	17	09	0000	0030	10.0	RADIO FREE ASIA	KAZ	BC	10K0E	A3E	77	E	0	43	N	0	75	B	11	
F	RAMBOUILLET	11560.00	21	09	1300	1600				BC	10K0E	A3E							56	A		"FAMILY RADIO"
F	RAMBOUILLET	11560.00	21	09	1100	1200			ARS	BC	10K0E	A3E	12	E	19	31	N	38		D		
F	RAMBOUILLET	11560.00	21	09	1700	1810			G	BC	10K0E	A3E										"ADVANTEST WORLD RAD
AUT	KLAGENFURT	11560.01	09	07	1730	1800	30.0	KSDA	GUM	BC	10K0E	A3E	144	E	39	13	N	20	52	C	11	
F	RAMBOUILLET	11564.87	21	09	0600	0700					300H	F1B							64	A		
AUT	KLAGENFURT	11565.00	09	07	2100	2200	30.0	RADIO TAIWAN INT.	USA	BC	10K0E	A3E	80	W	56	27	N	27	292	A	11	
J	TOKYO	11565.00	13	09	1040			?		BC		A3E										
F	RAMBOUILLET	11565.00	21	09	0700	0800					3K0E	R3E	34	E	2	32	N	47		D		
F	RAMBOUILLET	11565.00	21	09	1600	2359					3K0E	R3E	34	E	2	32	N	47		D		
F	RAMBOUILLET	11565.00	22	09	0000	0600					3K0E	R3E	34	E	2	32	N	47		D		
J	TOKYO	11565.00	27	09	0747			?		BC		A3E										
AUT	KLAGENFURT	11569.99	09	07	1345	1415	25.0	RADIO PAKISTAN	PAK	BC	10K0E	A3E	73	E	12	33	N	27	85	B	11	
F	RAMBOUILLET	11570.00	21	09	1200	1230				BC	10K0E	A3E							81	A		
F	RAMBOUILLET	11570.00	21	09	1300	1630				BC	10K0E	A3E							81	A		
F	RAMBOUILLET	11570.00	21	09	1700	1900				BC	10K0E	A3E							81	A		
J	TOKYO	11579.99	13	09	1041			(USA)		BC		A3E	145	E	8	14	N	15	166	B		
J	TOKYO	11579.99	17	09	0845			(USA)		BC		A3E	145	E	36	12	N	0	167	A		
F	RAMBOUILLET	11580.00	21	09	1100	1230				BC	10K0E	A3E							221	A		
F	RAMBOUILLET	11580.00	21	09	1400	1600				BC	10K0E	A3E							221	A		
F	RAMBOUILLET	11580.00	21	09	0600	0800			USA	BC	10K0E	A3E							108	A		"FAMILY RADIO"
F	RAMBOUILLET	11580.00	22	09	0500	0600				BC	10K0E	A3E							221	A		
AUT	KLAGENFURT	11585.00	17	09	0130	0200	30.0	VOICE OF ISRAEL	ISR	BC	10K0E	A3E	35	E	0	32	N	0	125	B	11	
F	RAMBOUILLET	11585.00	21	09	1230	1600				BC	10K0E	A3E							83	A		
F	RAMBOUILLET	11585.00	21	09	1630	1957				BC	10K0E	A3E							83	A		
F	RAMBOUILLET	11585.00	22	09	0100	0400				BC	10K0E	A3E							83	A		
AUT	KLAGENFURT	11590.00	09	07	1130	1200	20.0	YEREVAN	ARM	BC	10K0E	A3E							94	B	11	
J	TOKYO	11590.00	06	09	0048			(CHN)		BC		A3E	119	E	17	26	N	33	249	A		
J	TOKYO	11590.00	13	09	1042			?		BC		A3E							248	B		
J	TOKYO	11590.00	17	09	0846			(CHN)		BC		A3E	116	E	57	26	N	24	251	A		
F	RAMBOUILLET	11590.00	21	09	1100	1600			ARM	BC	10K0E	A3E	46	E	39	39	N	55		D		
F	RAMBOUILLET	11590.00	22	09	0440	0600			ISR	BC	10K0E	A3E										"KOL ISRAEL"
J	TOKYO	11590.00	27	09	0749			(CHN)		BC		A3E	119	E	32	26	N	43	251	B		
F	RAMBOUILLET	11595.00	21	09	1900	2000			D	BC	10K0E	A3E	12	E	13	53	N	51		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	11598.00	21	09	0900	1800		RML2		FX	200H	F1B	21	E	35	54	N	28		D		50 BAUDS
AUT	KLAGENFURT	11600.00	09	07	0600	0630	55.0	RADIO BULGARIA	BUL	BC	10K0E	A3E	24	E	41	42	N	4	115	A	11	
AUT	KLAGENFURT	11600.00	09	07	1430	1457	70.0	SLOVA	SVK	BC	10K0E	A3E	20	E	0	48	N	23	63	A	11	
AUT	KLAGENFURT	11600.00	10	07	2130	2200	40.0	RADIO PRAGUE	CZE	BC	10K0E	A3E	16	E	10	49	N	48	25	C	11	
AUT	WIEN	11600.00	22	08	0959	1016	65.0		BUL	BC	10K0E	A3E							136	B	11	
AUT	KLAGENFURT	11600.00	03	09	0830	0900	20.0	RADIO PRAGUE	CZE	BC	10K0E	A3E	16	E	10	49	N	48	20	C	11	
F	RAMBOUILLET	11600.00	21	09	1600	1700				BC	10K0E	A3E							61	A		
F	RAMBOUILLET	11600.00	21	09	0600	0900			BUL	BC	10K0E	A3E	23	E	33	43	N	10		D		"R+ PRAGUE"
F	RAMBOUILLET	11600.00	21	09	1430	1500			SVK	BC	10K0E	A3E	19	E	59	48	N	28		C		"RADIO SLOVAKIA"
F	RAMBOUILLET	11600.00	22	09	0600	0700			BUL	BC	10K0	A3E										RADIO BULGARIE INTL
F	RAMBOUILLET	11600.00	22	09	0700	0900			CZE	BC	10K0	A3E	16	E	56	49	N	40		C		RADIO PRAGUE
F	RAMBOUILLET	11600.00	22	09	1000	1430			BUL	BC	10K0	A3E										RADIO BULGARIE INTL
F	RAMBOUILLET	11600.00	22	09	1430	1500			CZE	BC	10K0	A3E	16	E	56	49	N	40		C		RADIO PRAGUE
F	RAMBOUILLET	11600.00	22	09	1800	1830			DNK	BC	10K0E	A3E	12	E	40	55	N	24		C		
F	RAMBOUILLET	11600.00	22	09	2030	2100			CZE	BC	10K0	A3E	16	E	56	49	N	40		C		RADIO PRAGUE
AUT	KLAGENFURT	11600.01	25	07	1115	1145	15.0	RADIO FRANCE INT.	CHN	BC	10K0E	A3E	116	E	27	39	N	57	62	B	11	
AUT	KLAGENFURT	11605.00	10	07	1830	1945	55.0	VOICE OF ISRAEL	ISR	BC	10K0E	A3E	35	E	0	32	N	0	123	B	11	
F	RAMBOUILLET	11605.00	22	09	0900	1000				BC	10K0E	A3E							15	A		
F	RAMBOUILLET	11605.00	22	09	1800	2000			ISR	BC	10K0	A3E	22	E	35	35	N	42		D		KOL ISRAEL
F	RAMBOUILLET	11605.00	22	09	2100	2200			JOR	BC	10K0E	A3E	36	E	41	30	N	1		D		
J	TOKYO	11605.02	27	09	0752			(CHN)				N0N	120	E	55	23	N	37	240	A		
J	TOKYO	11605.05	13	09	1043			(CHN)		BC		A3E	120	E	47	23	N	24	240	B		
J	TOKYO	11605.05	17	09	0847			?		BC		A3E										
J	TOKYO	11609.97	06	09	0048			(CHN)		BC		A3E	115	E	50	39	N	58	289	A		
J	TOKYO	11609.97	17	09	0847			(CHN)		BC		A3E	115	E	49	40	N	50	290	A		
F	RAMBOUILLET	11609.97	22	09	0900	1800			CHN	BC	10K0	A3E							49	A		
J	TOKYO	11609.97	27	09	0754			(CHN)		BC		A3E	116	E	27	40	N	90	290	A		
AUT	KLAGENFURT	11610.00	10	07	2315	2345	5.0	CHINA NATIONAL RADIO	CHN	BC	10K0E	A3E	116	E	0	40	N	0	54	A	11	
AUT	KLAGENFURT	11610.00	11	07	0045	0115	50.0	VO ISLAMIC REP.IRAN	IRN	BC	10K0E	A3E							95	B	11	
AUT	KLAGENFURT	11614.79	10	07	1342	1415	40.0	TRANS WORLD RADIO	ALB	BC	10K0E	A3E	20	E	0	41	N	0	141	B	11	Frequency varying
AUT	KLAGENFURT	11615.00	10	07	1700	1730	50.0	RADIO TAIWAN INT.	F	BC	10K0E	A3E	1	E	59	46	N	57	275	B	11	
F	RAMBOUILLET	11615.00	22	09	1035	1205			CZE	BC	10K0	A3E	16	E	45	49	N	40		C		RADIO PRAGUE
F	RAMBOUILLET	11615.00	22	09	1345	1500			CZE	BC	10K0	A3E	16	E	45	49	N	40		C		RADIO PRAGUE
F	RAMBOUILLET	11615.00	22	09	1600	2000			F	BC	10K0	A3E	8	E	51	42	N	58		C		RFI
AUT	KLAGENFURT	11619.99	10	07	2245	2315	45.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	77	E	0	12	N	0	87	B	11	
AUT	KLAGENFURT	11620.00	07	07	0200	0300	25.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	77	E	0	12	N	0	86	B	11	
AUT	KLAGENFURT	11620.00	15	08	0300	0330	20.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	77	E	38	12	N	58	85	B	11	
J	TOKYO	11620.00	06	09	0049			(CHN)		BC		A3E	115	E	3	40	N	5	289	A		
F	RAMBOUILLET	11620.00	22	09	0830	0855				BC	10K0E	A3E	46	E	55	42	N	50		D		

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	11620.00	22	09	0900	1720			IND	BC	10K0	A3E							82	A		
F	RAMBOUILLET	11620.00	22	09	1830	2000			IND	BC	10K0	A3E							82	A		
F	RAMBOUILLET	11620.00	22	09	2030	2100			IND	BC	10K0	A3E							82	A		
AUT	KLAGENFURT	11625.00	10	07	1900	1930	20.0	VATICAN RADIO	CVA	BC	10K0E	A3E	12	E	19	42	N	3	215	C	11	
AUT	KLAGENFURT	11625.00	10	07	2200	2230	35.0	VATICAN RADIO	CVA	BC	10K0E	A3E	12	E	19	42	N	3	200	A	11	
AUT	KLAGENFURT	11625.00	12	08	2100	2130	40.0	NOBLEJAS	E	BC	10K0E	A3E	3	W	26	39	N	57	247	B	11	
F	RAMBOUILLET	11625.00	22	09	0600	0700			CVA	BC	10K0	A3E	11	E	42	41	N	39		C		
F	RAMBOUILLET	11625.00	22	09	1830	1900			CVA	BC	10K0	A3E	11	E	42	41	N	39		C		
F	RAMBOUILLET	11625.00	22	09	2100	2200			E	BC	10K0E	A3E	3	W	36	37	N	8		C		RADIO EXTERIOR ESPAN
F	RAMBOUILLET	11625.00	23	09	0530	0600			CVA	BC	10K0	A3E	11	E	42	41	N	39		C		
F	RAMBOUILLET	11625.00	23	09	0600	0700			CVA	BC	10K0	A3E										"RADIO VATICAN"
F	RAMBOUILLET	11625.00	23	09	1530	1600			CVA	BC	10K0	A3E										"RADIO VATICAN"
F	RAMBOUILLET	11625.00	23	09	2100	2200			E	BC	10K0	A3E										"RADIO EXTERIOR ESPA
AUT	KLAGENFURT	11630.00	04	07	2130	2230	40.0	CHINA NAT.RADIO	CHN	BC	10K0E	A3E	112	E	0	37	N	0	58	B	11	
AUT	KLAGENFURT	11630.00	02	09	1200	1230	5.0	CHINA NAT.RADIO	CHN	BC	10K0E	A3E	112	E	0	37	N	0	59	C	11	
J	TOKYO	11630.00	06	09	0050			(CHN)		BC		A3E	111	E	19	37	N	58	283	B		
J	TOKYO	11630.00	17	09	0848			(CHN)		BC		A3E	112	E	18	37	N	60	282	B		
F	RAMBOUILLET	11630.00	23	09	0700	2100			CHN	BC	10K0	A3E							54	A		"CENTRAL PEOPLE'S BS
J	TOKYO	11630.00	27	09	0755			CNR		BC		A3E										
J	TOKYO	11630.32	13	09	1049			(CHN)		BC		A3E	106	E	8	35	N	38	278	B		
AUT	KLAGENFURT	11635.00	10	07	2245	2315	30.0	CBS TAIPEI		BC	10K0E	A3E	121	E	24	25	N	9	74	B	11	
AUT	KLAGENFURT	11635.00	10	07	2045	2115	35.0	R.TRIPOLI	F	BC	10K0E	A3E	1	E	59	46	N	57	275	B	11	
J	TOKYO	11635.00	17	09	0849			?		BC		A3E										
F	RAMBOUILLET	11635.00	23	09	0900	1000			CHN	BC	10K0E	A3E							56	A		"RADIO TAIPEH"
F	RAMBOUILLET	11635.00	23	09	2000	2130			LBY	BC	10K0E	A3E										
F	RAMBOUILLET	11635.00	24	09	0400	0500			BEL	BC	10K0E	A3E							262	A		"RADIO VLANDEREN INT
AUT	KLAGENFURT	11638.00	10	07	0900	0930	35.0	DDK8	D	FX	550HE	F1B	9	E	41	53	N	41	338	A		
AUT	KLAGENFURT	11638.00	02	09	1115	1220	15.0	DDK8	D	FX	550HE	F1B	9	E	41	53	N	41	338	A		
F	RAMBOUILLET	11638.00	23	09	0600	1115		DDF8		FX	450H	F1B	8	E	50	52	N	45		C		50 BAUDS
AUT	KLAGENFURT	11640.00	10	07	1815	1845	40.0	R.VLAANDEREN INT.	RUS	BC	10K0E	A3E	37	E	18	55	N	45	49	B	11	
AUT	KLAGENFURT	11640.00	30	08	1530	1600	40.0	VOICE OF ARMENIA	ARM	BC	10K0E	A3E	0	E	11	40	N	25	93	B	11	
J	TOKYO	11640.00	06	09	0050			(CHN)		BC		A3E	109	E	11	34	N	40	277	A		
F	RAMBOUILLET	11640.00	23	09	1000	1400			CHN	BC	10K0E	A3E							56	A		RADIO CBS
F	RAMBOUILLET	11640.00	23	09	1730	2130			CHN	BC	10K0E	A3E							56	A		RADIO CBS
AUT	KLAGENFURT	11640.02	07	07	0110	0200	5.0	CBS TAIPEI	CHN	BC	10K0E	A3E	121	E	0	25	N	0	60	B	11	
AUT	WIEN	11645.00	21	08	1140	1209	60.0		GRC	BC	10K0E	A3E							150	A	11	
AUT	KLAGENFURT	11645.00	02	09	1315	1345	45.0	VOICE OF GREECE	GRC	BC	10K0E	A3E	24	E	21	41	N	0	136	A	11	
F	RAMBOUILLET	11645.00	23	09	1245	1550			GRC	BC	10K0	A3E	24	E	15	38	N	6		D		
AUT	KLAGENFURT	11650.00	10	07	2145	2230	30.0	CHINA RADIO INT	CHN	BC	10K0E	A3E	108	E	54	34	N	21	60	C	11	

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	11650.00	23	09	0900	1400				BC	10K0E	A3E							213	A		
F	RAMBOUILLET	11650.00	23	09	1800	2000			CHN	BC	10K0E	A3E										"RADIO CHINE INTNL"
F	RAMBOUILLET	11650.00	24	09	0900	2359				BC	10K0E	A3E							40	A		
AUT	KLAGENFURT	11655.00	11	07	0400	0430	45.0		D	BC	10K0E	A3E							300	D		
F	RAMBOUILLET	11655.00	24	09	1700	2359			HOL	BC	10K0	A3E										RADIO NEDERLAND
F	RAMBOUILLET	11655.00	25	09	0400	0530			HOL	BC	10K0	A3E										RADIO NEDERLAND
F	RAMBOUILLET	11658.00	24	09	0735	1000			RUS		250H	F1B	36	E	15	55	N	31		D		50 BAUDS
AUT	KLAGENFURT	11660.00	22	07	0200	0230	25.0	CNR BAIJING 2	CHN	BC	10K0E	A3E	108	E	54	34	N	12	62	B		
F	RAMBOUILLET	11660.00	24	09	1400	2359				BC	10K0E	A3E										
AUT	KLAGENFURT	11665.00	10	07	1700	1730	30.0	BBC LONDON	G	BC	10K0E	A3E	2	W	38	50	N	48	289	B		
F	RAMBOUILLET	11665.00	24	09	0600	0700			ASC	BC	10K0	A3E							196	A		RFI
F	RAMBOUILLET	11665.00	25	09	0500	0600			ASC	BC	10K0	A3E							196	A		RFI
F	RAMBOUILLET	11670.00	24	09	1200	1300				BC	10K0E	A3E							52	A		
F	RAMBOUILLET	11670.00	24	09	1700	2000			I	BC	10K0	A3E	12	E	15	42	N	2		C		
AUT	KLAGENFURT	11675.00	11	07	0100	0130	45.0	RADIO KUWAIT	KWT	BC	10K0E	A3E	47	E	45	29	N	10	115	B		
AUT	KLAGENFURT	11675.00	23	07	0000	0040	20.0	RADIO KUWAIT (DRM)	KWT	BC	10K0E	G7W	48	E	0	29	N	0	111	A		
F	RAMBOUILLET	11675.00	25	09	1600	1643			F	BC	10K0E	A3E	2	W	23	48	N	23		B		
F	RAMBOUILLET	11675.00	26	09	0200	0600			IRN	BC	10K0E	A3E	48	E	48	31	N	11		D		V. OF ISLAMIC REP.
AUT	KLAGENFURT	11680.00	22	07	0115	0145	45.0	R.EXTERIOR DE ESPANA	E	BC	10K0E	A3E	3	W	27	39	N	57	247	B		
POR	BARCARENA	11680.00	24	07	2020	2030	75.0	B.B.C.	G	BC		A3E							18			
POR	BARCARENA	11680.00	04	08	2200	2300	75.0	B.B.C.	G	BC		A3E							12	A		
F	RAMBOUILLET	11680.00	25	09	0600	0900			G	BC	10K0	A3E	38	E	31	30	N	31		D		BBC
F	RAMBOUILLET	11680.00	25	09	1100	1140			G	BC	10K0	A3E	38	E	31	30	N	31		D		BBC
F	RAMBOUILLET	11680.00	25	09	1400	1600			KOR	BC	10K0E	A3E										RADIO KOREA
F	RAMBOUILLET	11680.00	25	09	1635	2359			G	BC	10K0	A3E	32	E	4	33	N	36		D		BBC
F	RAMBOUILLET	11680.00	26	09	0000	0200			G	BC	10K0	A3E	32	E	4	33	N	36		D		BBC
AUT	KLAGENFURT	11685.00	11	07	0400	0430	25.0	CNR BEIJING	CHN	BC	10K0E	A3E	108	E	54	34	N	12	61	C		
J	TOKYO	11685.00	02	09	1301			R.THAILAND	THA	BC		A3E										
J	TOKYO	11685.00	09	09	1300			R.THAILAND	THA	BC		A3E										
F	RAMBOUILLET	11685.00	25	09	1500	1600				BC	10K0E	A3E							83	A		BBC
F	RAMBOUILLET	11685.00	25	09	1700	2000				BC	10K0E	A3E							50	A		
F	RAMBOUILLET	11685.00	26	09	0500	0600			F	BC	10K0	A3E										RFI
F	RAMBOUILLET	11687.50	25	09	1800	2200					850H	F1B							291	A		50 BAUDS
AUT	KLAGENFURT	11690.00	10	07	0830	0855	40.0	VOICE OF TURKEY	TUR	BC	10K0E	A3E	32	E	51	39	N	29	110	B		
AUT	KLAGENFURT	11690.00	10	07	2330	2400	40.0	DEUTSCHE WELLE	CAN	BC	10K0E	A3E	64	W	19	45	N	53	290	B		
AUT	KLAGENFURT	11690.00	10	07	2115	2145	30.0	KTWR GUAM	GUM	BC	10K0E	A3E	144	E	40	13	N	17	48	B		
AUT	KLAGENFURT	11690.00	10	07	1820	1900	50.0	VOA	GRC	BC	10K0E	A3E	24	E	21	40	N	58	123	A		
AUT	KLAGENFURT	11690.00	11	08	0930	1000	25.0		TUR	BC	10K0E	A3E	33	E	0	40	N	0	110	B		
J	TOKYO	11690.00	03	09	2115			KTWR	USA	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
F	RAMBOUILLET	11690.00	25	09	1700	1800				BC	10K0E	A3E							144	A		
F	RAMBOUILLET	11690.00	25	09	0800	0900			TUR	BC	10K0	A3E	29	E	10	40	N	29		D		VOICE OF TURKEY
F	RAMBOUILLET	11690.00	25	09	1300	1640			ARS	BC	10K0E	A3E	43	E	32	26	N	50		D		RADIO JORDAN
F	RAMBOUILLET	11690.00	25	09	1800	1900			ALB	BC	10K0E	A3E	20	E	57	40	N	50		D		
F	RAMBOUILLET	11690.00	25	09	2000	2100			F	BC	10K0E	A3E	8	E	21	42	N	12		B		RADIO CANADA INTER.
F	RAMBOUILLET	11690.00	25	09	2200	2359			CAN	BC	10K0	A3E										DEUTSCHE WELLE
F	RAMBOUILLET	11690.00	26	09	0000	0100			CAN	BC	10K0	A3E										DEUTSCHE WELLE
F	RAMBOUILLET	11690.03	25	09	0900	1100			TUR	BC	10K0	A3E	36	E	41	38	N	32		D		VOICE OF TURKEY
AUT	KLAGENFURT	11695.00	27	07	0345	0415	30.0	VOICE OF AMERICA	GRC	BC	10K0E	A3E	24	E	21	40	N	58	122	B		
F	RAMBOUILLET	11695.00	25	09	1400	1630			EGY	BC	10K0	A3E	30	E	48	29	N	56		D		
F	RAMBOUILLET	11695.00	25	09	1830	1900			YUG	BC	10K0E	A3E	22	E	43	45	N	21		C		
POR	BARCARENA	11699.10	27	08	0230	0240	78.0	R. BULGARIA	BUL	BC		A3E							70	A		
AUT	KLAGENFURT	11700.00	15	07	0000	0100	55.0	RADIO BULGARIA	BUL	BC	10K0E	A3E	25	E	0	42	N	0	115	A		
F	RAMBOUILLET	11700.00	25	09	1830	2359				BC	10K0E	A3E							65	A		
F	RAMBOUILLET	11700.00	25	09	0600	0800			F	BC	10K0	A3E	1	E	27	47	N	35		C		RFI
F	RAMBOUILLET	11700.00	25	09	1000	1405			BUL	BC	10K0	A3E	23	E	52	42	N	52		C		RADIO BULGARIA
F	RAMBOUILLET	11700.00	25	09	1600	1830			I	BC	10K0E	A3E										RAI INTER.
F	RAMBOUILLET	11700.00	26	09	0000	0300				BC	10K0E	A3E							65	A		
F	RAMBOUILLET	11700.00	26	09	1500	1530				BC	10K0E	A3E							70	A		
F	RAMBOUILLET	11700.00	26	09	1800	2359					10K0	A3E							70	A		
F	RAMBOUILLET	11700.00	26	09	0400	0600			F	BC	10K0	A3E	1	E	27	47	N	35		C		RFI
F	RAMBOUILLET	11700.00	26	09	0600	0900			ALG	BC	10K0	A3E	5	E	44	37	N	37		B		RFI
F	RAMBOUILLET	11700.00	26	09	1000	1400			BUL	BC	10K0	A3E	23	E	17	42	N	56		C		RADIO BULGARIA
F	RAMBOUILLET	11700.00	26	09	1700	1800			F	BC	10K0	A3E										RFI
F	RAMBOUILLET	11700.00	27	09	0000	0600			F	BC	10K0	A3E										RFI
J	TOKYO	11705.00	02	09	1500			CHINA R.I.		BC		A3E										
J	TOKYO	11705.00	02	09	1430			CHINA N.R.		BC		A3E										
J	TOKYO	11705.00	09	09	1500			CHINA N.R.		BC		A3E										
F	RAMBOUILLET	11705.00	26	09	1300	1600				BC	10K0E	A3E							63	A		
F	RAMBOUILLET	11705.00	26	09	1700	1845			MKD	BC	10K0E	A3E	22	E	17	41	N	25		C		
J	TOKYO	11705.01	09	09	1300			KSDA	USA	BC		A3E										
J	TOKYO	11705.03	02	09	1300			KSDA	USA	BC		A3E										
F	RAMBOUILLET	11710.00	26	09	2000	2359				BC	10K0E	A3E							43	A		
F	RAMBOUILLET	11710.00	26	09	0800	1200			G	BC	10K0	A3E	6	W	54	56	N	19		C		
F	RAMBOUILLET	11710.00	26	09	1200	1830			CHN	BC	10K0	A3E							44	A		
J	TOKYO	11715.00	08	09	0600			R.JAPAN	J	BC		A3E										
J	TOKYO	11715.00	10	09	2300			R.JAPAN	J	BC		A3E										
F	RAMBOUILLET	11715.00	23	09	1550	1630			CVA	BC	10K0	A3E	12	E	39	41	N	48		B		RADIO VATICAN
F	RAMBOUILLET	11715.00	26	09	0900	1300				BC	10K0E	A3E							56	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	11715.00	26	09	1400	1500				BC	10K0E	A3E							40	A		
F	RAMBOUILLET	11715.00	27	09	0400	0500				BC	10K0E	A3E							103	A		
AUT	KLAGENFURT	11715.02	18	07	0135	0215	30.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	77	E	0	29	N	0	84	B		
F	RAMBOUILLET	11720.00	26	09	0800	1100				BC	10K0E	A3E							52			
F	RAMBOUILLET	11720.00	26	09	1230	1400				BC	10K0E	A3E							217	A		
F	RAMBOUILLET	11720.00	26	09	1730	1940				BC	10K0E	A3E							60	A		
F	RAMBOUILLET	11720.00	26	09	1430	1600			RUS	BC	10K0	A3E							50	A		VOICE OF RUSSIA
J	TOKYO	11724.99	02	09	1000			R.TAIWAN I.		BC		A3E										
J	TOKYO	11724.99	08	09	1000			R.TAIWAN I.		BC		A3E										
AUT	KLAGENFURT	11725.00	15	07	0000	0030	65.0	RADIO CAIRO	EGY	BC	10K0E	A3E	30	E	5	31	N	10	133	A		
AUT	KLAGENFURT	11725.00	18	07	0130	0200	10.0	VOICE OF AMERICA	THA	BC	10K0E	A3E	102	E	45	17	N	25	84	C		
J	TOKYO	11725.00	08	09	0100			V.O.AMERICA		BC		A3E										
F	RAMBOUILLET	11725.00	26	09	1300	1700			D	BC	10K0	A3E	7	E	37	49	N	6		B		RADIO SVOBODA
F	RAMBOUILLET	11725.00	26	09	1700	1800			I	BC	10K0	A3E										RAI
F	RAMBOUILLET	11725.00	27	09	0350	0500			D	BC	10K0	A3E	7	E	17	49	N	6		B		RADIO SVOBODA
F	RAMBOUILLET	11725.00	27	09	1300	1700			D	BC	10K0	A3E	7	E	17	49	N	6		C		RADIO SVOBODA
F	RAMBOUILLET	11725.00	27	09	1700	1800			I	BC	10K0	A3E	12	E	11	41	N	50		C		RAI
F	RAMBOUILLET	11725.00	27	09	1830	1900			MRC	BC	10K0	A3E	10	W	19	35	N	11		D		
F	RAMBOUILLET	11725.00	28	09	0100	0200				BC	10K0E	A3E							72	A		
F	RAMBOUILLET	11725.00	28	09	0300	0425			MRC	BC	10K0	A3E	3	W	54	39	N	37		C		RADIO SVOBODA
POR	BARCARENA	11730.00	16	07	0900	1000	39.0	W.HARVEST RADIO	USA	BC		A3E							296	A		
AUT	KLAGENFURT	11730.00	27	07	0415	0445	10.0	RADIO LIBERTY	MRC	BC	10K0E	A3E	5	W	58	35	N	34	241	B		
J	TOKYO	11730.00	08	09	1003			R.JAPAN	J	BC		A3E										
J	TOKYO	11730.00	09	09	1414			R.JAPAN	J	BC		A3E										
F	RAMBOUILLET	11730.00	27	09	1830	1856				BC	10K0E	A3E							69	A		
F	RAMBOUILLET	11730.00	27	09	0600	1000			USA	BC	10K0	A3E	27	W	28	38	N	5		D		WORLD HARVEST RADIO
F	RAMBOUILLET	11730.00	27	09	0700	0830			TUR	BC	10K0	A3E										VOT
F	RAMBOUILLET	11730.00	27	09	1230	1330			IRN	BC	10K0	A3E	54	E	5	34	N	0		D		VO ISLAMIC RADIO
F	RAMBOUILLET	11730.00	27	09	1400	1700			TUN	BC	10K0	A3E	10	E	48	34	N	53		C		RTV TUNIS
F	RAMBOUILLET	11730.00	27	09	1730	1830			TUR	BC	10K0	A3E										VOT
F	RAMBOUILLET	11730.00	27	09	1900	2000			CHN	BC	10K0	A3E										
F	RAMBOUILLET	11730.00	27	09	2200	2359			MRC	BC	10K0	A3E	4	W	38	43	N	23		D		RADIO SVOBODA
F	RAMBOUILLET	11730.00	28	09	0430	0600				BC	10K0E	A3E							81	A		
F	RAMBOUILLET	11735.00	27	09	1030	1100			GRC	BC	10K0	A3E	24	E	5	40	N	44		D		VOA
F	RAMBOUILLET	11735.00	27	09	1200	1230			KRE	BC	10K0E	A3E							38	A		VO KOREA
F	RAMBOUILLET	11735.00	27	09	1300	1830			RUS	BC	10K0	A3E							41	A		RADIO ROSSII
F	RAMBOUILLET	11735.00	28	09	0500	0600			RUS	BC	10K0	A3E							41	A		RADIO ROSSII
F	RAMBOUILLET	11735.08	27	09	2130	2350				BC	10K0E	A3E							211	A		
F	RAMBOUILLET	11735.15	27	09	2000	2030				BC	10K0E	A3E							33	A		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
F	RAMBOUILLET	11739.97	27	09	1800	2300				BC	10K0E	A3E							67	A		
F	RAMBOUILLET	11739.99	27	09	1900	2300				BC	10K0E	A3E										
AUT	KLAGENFURT	11740.00	18	07	0200	0300	15.0	WYFR	USA	BC	10K0E	A3E	80	W	56	27	N	27	292	B		
AUT	KLAGENFURT	11740.00	22	07	0045	0115	15.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	73	E	52	15	N	31	98	B		
J	TOKYO	11740.00	01	09	0700			R.JAPAN		BC		A3E										
F	RAMBOUILLET	11740.00	27	09	0600	0700			CVA	BC	10K0	A3E	11	E	27	41	N	29		C		RADIO VATICAN
F	RAMBOUILLET	11740.00	27	09	0800	1000			SNG	BC	10K0	A3E							85	A		RADIO JAPON
F	RAMBOUILLET	11740.00	27	09	1200	1230			CVA	BC	10K0	A3E	11	E	27	41	N	29		C		RADIO VATICAN
F	RAMBOUILLET	11740.00	27	09	1300	1330			CVA	BC	10K0	A3E	11	E	27	41	N	29		C		RADIO VATICAN
F	RAMBOUILLET	11740.00	27	09	1300	1600			USA	BC	10K0	A3E										RADIO FAMILY
F	RAMBOUILLET	11740.00	27	09	1400	1430			CVA	BC	10K0	A3E	12	E	47	41	N	59		C		RADIO VATICAN
F	RAMBOUILLET	11740.00	28	09	0430	0600			G	BC	10K0	A3E	34	E	12	34	N	43		D		BBC
AUT	KLAGENFURT	11745.00	18	07	0300	0330	25.0	SANTIAGO	CHL	BC	10K0E	A3E	70	W	0	38	S	0	238	C		
POR	BARCARENA	11745.00	27	08	0240	0245	75.0	VOZ CRISTA	CHL	BC		A3E							227	A		
F	RAMBOUILLET	11745.00	27	09	0655	0800				BC	10K0E	A3E							55	A		
F	RAMBOUILLET	11745.00	27	09	1400	1600			ARS	BC	10K0	A3E							109	A		BS OF KINGDOM
F	RAMBOUILLET	11745.00	27	09	2300	2359			CHL	BC	10K0	A3E							53	A		VOZ CHRISTIE
F	RAMBOUILLET	11745.00	28	09	0000	0600			CHL	BC	10K0	A3E							53	A		
F	RAMBOUILLET	11749.97	27	09	0600	0900			TUR	BC	10K0	A3E	37	E	58	37	N	54		D		VOT
F	RAMBOUILLET	11749.97	28	09	0420	0600			TUR	BC	10K0	A3E	37	E	58	37	N	54		D		VOT
AUT	KLAGENFURT	11750.00	23	07	0010	0040	25.0	RADIO CAIRO	EGY	BC	10K0E	A3E	30	E	0	31	N	0	134	B		
POR	BARCARENA	11750.00	24	07	2010	2020	70.0	CHINA RADIO INT.		BC		A3E							71			
J	TOKYO	11750.00	02	09	1400			B.B.C.	THA	BC		A3E										
J	TOKYO	11750.00	09	09	1400			B.B.C.	THA	BC		A3E										
F	RAMBOUILLET	11750.00	27	09	0800	1000			AUS	BC	10K0	A3E										HCJB AUSTRALIA
F	RAMBOUILLET	11750.00	27	09	1600	1700			CHN	BC	10K0	A3E							83	A		RADIO CHINE
F	RAMBOUILLET	11750.00	27	09	2030	2130			CHN	BC		A3E							60	A		
F	RAMBOUILLET	11750.00	28	09	1600	1700			CHN	BC	10K0	A3E							76	A		"R+ CHINE INTL"
F	RAMBOUILLET	11750.00	28	09	1900	2000			AUS	BC	10K0	A3E							90	A		"R+ AUSTRALIA"
F	RAMBOUILLET	11750.00	28	09	2030	2130			CHN	BC	10K0	A3E							76	A		"R+ CHINE INTL"
F	RAMBOUILLET	11750.00	29	09	0400	0600			TUR	BC	10K0	A3E							98	A		"VOT"
F	RAMBOUILLET	11750.01	27	09	2130	2215				BC	10K0E	A3E										
POR	BARCARENA	11755.00	16	07	0800	1500	42.0	R. FINLAND	FIN	BC		A3E							29	A		
F	RAMBOUILLET	11755.00	28	09	0600	2000			FIN	BC	10K0	A3E	18	E	33	60	N	10		D		"RADIO FINLAND"
F	RAMBOUILLET	11755.00	28	09	2200	2359			CAN	BC	10K0E	A3E							297	A		"R+ CANADA"
F	RAMBOUILLET	11755.00	29	09	0000	0200			CAN	BC	10K0E	A3E							297	A		"R+ CANADA"
F	RAMBOUILLET	11755.00	29	09	0500	0600			FIN	BC	10K0	A3E	18	E	33	60	N	10		D		"RADIO FINLAND"
F	RAMBOUILLET	11760.00	28	09	1000	1500			OMA	BC	10K0E	A3E							98	A		"BBC WORLD SERVICE"
F	RAMBOUILLET	11760.00	28	09	1700	2000			CHN	BC	10K0	A3E							100	A		"CHINA R+"

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	11760.00	28	09	2030	2230			CUB	BC	10K0E	A3E							271	A		"R+ HAVANA"
F	RAMBOUILLET	11760.00	29	09	0000	0600			OMA	BC	10K0E	A3E							98	A		"BBC WORLD SERVICE"
J	TOKYO	11765.00	01	09	0800			KNLS I.	USA	BC		A3E										
J	TOKYO	11765.00	08	09	0801			KNLS I.	USA	BC		A3E										
F	RAMBOUILLET	11765.00	28	09	1400	1700				BC	10K0E	A3E							55	A		
F	RAMBOUILLET	11765.00	28	09	0700	0800			ASC	BC	10K0E	A3E							199	A		"BBC"
F	RAMBOUILLET	11765.00	28	09	1300	1400			ASC	BC	10K0E	A3E							213	A		"BBC"
F	RAMBOUILLET	11765.00	28	09	1700	1900			ROU	BC	10K0	A3E	22	E	30	45	N	4		D		"R+ ROMANIA"
F	RAMBOUILLET	11765.00	29	09	0000	0230			ASC	BC	10K0E	A3E							213	A		"BBC"
F	RAMBOUILLET	11765.00	29	09	0500	0600			ASC	BC	10K0E	A3E							199	A		"BBC"
F	RAMBOUILLET	11770.00	28	09	1730	2000				BC	10K0E	A3E							173	A		
F	RAMBOUILLET	11770.00	28	09	2200	2359			GUM	BC	10K0E	A3E										"AWR"
F	RAMBOUILLET	11770.00	29	09	0000	0400			GUM	BC	10K0E	A3E										"AWR"
F	RAMBOUILLET	11770.00	29	09	0400	0500			G	BC	10K0	A3E										"BBC"
POR	BARCARENA	11775.00	04	08	2200	2300	75.0	C.R.I.	CHN	BC		A3E							42	A		
F	RAMBOUILLET	11775.00	28	09	1200	1300			ROU	BC	10K0	A3E	27	E	17	44	N	39		D		"RADIO ROUMANIE INTL
F	RAMBOUILLET	11775.00	28	09	1500	1800			I	BC	10K0	A3E	12	E	19	41	N	43		C		"RAI"
F	RAMBOUILLET	11775.00	28	09	1800	2030			STP	BC	10K0E	A3E							178	A		"VOA"
F	RAMBOUILLET	11775.00	28	09	2030	2300			CHN	BC	10K0E	A3E							91	A		"R+ CHINA"
F	RAMBOUILLET	11775.00	29	09	1200	1300				BC		A3E								D		
F	RAMBOUILLET	11775.00	29	09	1610	1800				BC	10K0E	A3E							98	A		
F	RAMBOUILLET	11775.00	29	09	0000	0400			USA	BC	10K0	A3E										"R+ MARTI"
F	RAMBOUILLET	11775.00	29	09	1200	1300			ROU	BC	10K0	A3E	27	E	10	44	N	41		D		RADIO ROUMANIA
F	RAMBOUILLET	11775.00	29	09	1500	1600			ROU	BC	10K0	A3E	27	E	10	44	N	41		D		RADIO ROUMANIA
F	RAMBOUILLET	11775.00	29	09	1800	2030			UKR	BC	10K0E	A3E	31	E	32	50	N	21		D		
F	RAMBOUILLET	11775.00	29	09	2030	2300			CHN	BC	10K0E	A3E										RADIO CHINA INTL
F	RAMBOUILLET	11780.00	29	09	1510	1800				BC	10K0E	A3E							45	A		
F	RAMBOUILLET	11780.00	29	09	1000	1500			CHN	BC	10K0	A3E							65	A		CHINA RADIO
F	RAMBOUILLET	11784.96	29	09	1100	1400			CHN	BC	10K0E	A3E							62	A		RADIO CHINA
J	TOKYO	11785.00	10	09	1800			R.JAPAN	J	BC		A3E										
F	RAMBOUILLET	11785.00	29	09	1800	2100				BC	10K0E	A3E										
F	RAMBOUILLET	11785.00	29	09	2300	2359				BC	10K0E	A3E							64	A		
F	RAMBOUILLET	11785.00	29	09	1600	1800			AUT	BC	10K0E	A3E	12	E	38	47	N	42		C		
F	RAMBOUILLET	11790.00	29	09	2000	2200			CHN	BC	10K0	A3E										RADIO CHINE INTERNAT
F	RAMBOUILLET	11790.00	29	09	2215	2330			EGY	BC	10K0	A3E	34	E	2	27	N	57		D		
F	RAMBOUILLET	11795.00	29	09	0800	1100			CHN	BC	10K0E	A3E							56	A		RADIO CHINE
F	RAMBOUILLET	11795.00	29	09	1500	1800			CHN	BC	10K0E	A3E							56	A		RADIO CHINE
F	RAMBOUILLET	11795.00	29	09	1800	2000			D	BC	10K0	A3E										DEUTSCHE WELLE
F	RAMBOUILLET	11795.00	30	09	0500	0600			ROU	BC	10K0E	A3E	24	E	48	45	N	38		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	11800.00	29	09	0900	1200				BC	10K0E	A3E							49	A		
F	RAMBOUILLET	11800.00	29	09	1430	1800			BIH	BC	10K0E	A3E	16	E	57	44	N	9		C		
F	RAMBOUILLET	11800.00	29	09	2100	2200			BUL	BC	10K0	A3E	25	E	35	42	N	17		D		RADIO BULGARIA
F	RAMBOUILLET	11800.00	29	09	2200	2359			I	BC	10K0	A3E										RAI
F	RAMBOUILLET	11800.00	30	09	0600	1000				BC	10K0E	A3E							51	A		
F	RAMBOUILLET	11800.00	30	09	1430	1500			YUG	BC	10K0	A3E	20	E	20	44	N	23		C		
POR	BARCARENA	11800.01	27	08	0220	0230	75.0	RAI	I	BC		A3E							72	A		
F	RAMBOUILLET	11805.00	30	09	1500	1900			MRC	BC	10K0	A3E	7	W	9	34	N	22		C		RADIO SVOBODA
J	TOKYO	11810.00	01	09	0000			R.KOREA I.	KOR	BC		A3E										
F	RAMBOUILLET	11810.00	30	09	1740	2300				BC	10K0E	A3E							111	A		
F	RAMBOUILLET	11810.00	30	09	0600	0710			CYP	BC	10K0E	A3E	31	E	24	34	N	30		D		
F	RAMBOUILLET	11810.00	30	09	1000	1500			ARS	BC	10K0E	A3E	40	E	6	26	N	55		D		
F	RAMBOUILLET	11810.00	30	09	1600	1700			ARS	BC	10K0E	A3E	40	E	6	26	N	55		D		
POR	BARCARENA	11815.00	27	08	0245	0300	52.0	R. BRASIL	B	BC		A3E							223	A		
F	RAMBOUILLET	11815.00	30	09	1830	2359			D	BC	10K0E	A3E	6	E	6	50	N	39		C		SWISS RADIO INTER.
F	RAMBOUILLET	11820.00	30	09	0600	0700			G	BC	10K0	A3E	3	E	44	39	N	23		C		BBC
F	RAMBOUILLET	11820.00	30	09	0900	1300			ARS	BC	10K0	A3E	40	E	12	31	N	37		D		BBC
F	RAMBOUILLET	11820.00	30	09	1350	1800			ARS	BC	10K0	A3E	40	E	12	31	N	37		D		BBC
F	RAMBOUILLET	11820.00	30	09	1900	2300			ARS	BC	10K0	A3E	40	E	12	31	N	37		D		BBC
J	TOKYO	11830.00	10	09	1959			R.JAPAN	J	BC		A3E										
J	TOKYO	11840.00	02	09	1459			R.JAPAN		BC		A3E										
POR	BARCARENA	11845.00	16	07	0800	1500	60.0	R.FRANCE INT	F	BC		A3E							41	A		
J	TOKYO	11850.01	10	09	2100			KSDA	USA	BC		A3E										
J	TOKYO	11850.03	03	09	2101			KSDA	USA	BC		A3E										
AUT	KLAGENFURT	11855.00	15	07	0200	0310	65.0	RADIO CAIRO	EGY	BC	10K0E	A3E	30	E	0	31	N	0	134	A		
J	TOKYO	11855.00	09	09	0901			V.O.KOREA		BC		A3E										
J	TOKYO	11855.00	10	09	2100			R.JAPAN		BC		A3E										
AUT	KLAGENFURT	11860.00	15	07	0300	0325	35.0	V.O.ISLAMIC REP.IRAN	IRN	BC	10K0E	A3E	55	E	41	29	N	27	100	B		
J	TOKYO	11860.00	01	09	0100			R.JAPAN		BC		A3E										
J	TOKYO	11865.00	03	09	1700			R.JAPAN		BC		A3E										
POR	BARCARENA	11880.00	24	07	2035	2045	70.0	RAI	I	BC		A3E							70			
J	TOKYO	11884.72	03	09	1030			V.O.MALAYSIA	MLA	BC		A3E										
J	TOKYO	11890.00	02	09	1359			R.JAPAN		BC		A3E										
J	TOKYO	11890.00	09	09	1059			R.FRANCE I.	J	BC		A3E										
J	TOKYO	11895.00	03	09	0500			R.JAPAN		BC		A3E										
J	TOKYO	11895.00	03	09	2205			RAI I.	I	BC		A3E										
POR	BARCARENA	11905.00	04	08	2200	2300	75.0	SWISS RADIO INT.	SUI	BC		A3E							40	A		
POR	BARCARENA	11910.00	27	08	0125	0205	94.0	R. VATICAN	I	BC		A3E							72	A		
J	TOKYO	11910.00	10	09	1959			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
J	TOKYO	11915.00	08	09	1000			CHINA N.R.		BC		A3E										
J	TOKYO	11920.00	01	09	0700			R.JAPAN		BC		A3E										
J	TOKYO	11935.00	03	09	2300			V.O.AMERICA		BC		A3E										
J	TOKYO	11935.00	08	09	1000			CHINA R.I.		BC		A3E										
J	TOKYO	11935.00	10	09	2300			V.O.AMERICA		BC		A3E										
J	TOKYO	11945.00	10	09	2100			B.B.C.	J	BC		A3E										
AUT	KLAGENFURT	11955.00	27	09	2100	2130	55.0	RADIO FRANCE INT.	GAB	BC	10K0E	A3E	13	E	31	1	S	40	188	B		
AUT	KLAGENFURT	11960.00	31	08	2100	2130	30.0	RADIO FARDA	THA	BC	10K0E	A3E	103	E	0	17	N	0	78	B		
J	TOKYO	11960.00	08	09	1000			CHINA N.R.		BC		A3E										
J	TOKYO	11970.00	10	09	1700			R.JAPAN	J	BC		A3E										
AUT	KLAGENFURT	11975.00	31	08	2050	2120	30.0	VOICE OF AMERICA	STP	BC	10K0E	A3E	7	E	0	0	N	0	190	B		
J	TOKYO	11979.99	10	09	2100			KSDA	USA	BC		A3E										
J	TOKYO	11980.01	02	09	1300			KSDA	USA	BC		A3E										
J	TOKYO	11980.01	09	09	1300			CHINA R.I.		BC		A3E										
J	TOKYO	11980.01	09	09	1330			KSDA	USA	BC		A3E										
AUT	KLAGENFURT	12005.00	31	08	1530	1600	35.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	31	E	0	60	N	0	30	A		
AUT	KLAGENFURT	12010.00	11	07	2320	2400	35.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E							59	B		
POR	BARCARENA	12010.00	27	08	0015	0030	80.0	V. OF RUSSIA	RUS	BC		A3E							48	A		
J	TOKYO	12010.00	17	09	1015			?		BC		A3E							248	B		
AUT	KLAGENFURT	12010.00	27	09	1900	2000	55.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E							60	A		
AUT	WIEN	12015.00	08	09	1226	1250	50.0	ARMAVIR	RUS	BC	10K0E	A3E							91	A		
J	TOKYO	12019.85	01	09	1130			V.O.VIETNAM	VTN	BC		A3E										
AUT	KLAGENFURT	12020.00	15	08	0900	1000	60.0	RADIO PORTUGAL INT.	POR	BC	10K0E	A3E	9	W	0	39	N	0	252	A		
AUT	KLAGENFURT	12025.00	11	07	2130	2200	55.0	HCJB	G	BC	10K0E	A3E	2	W	54	54	N	44	312	A		
J	TOKYO	12025.00	17	09	1016			(RUS)		BC		A3E	99	E	32	53	N	22	315	A		
J	TOKYO	12035.00	10	09	2200			R.CANADA I.	J	BC		A3E										
J	TOKYO	12035.00	17	09	1016			(RUS)		BC		A3E	136	E	21	48	N	30	352	A		
POR	BARCARENA	12040.00	24	07	1735	1750	84.0	V. OF RUSSIA		BC		A3E							45			
J	TOKYO	12045.00	02	09	1500			R.JAPAN		BC		A3E										
AUT	KLAGENFURT	12050.00	01	09	2200	2230	50.0	RADIO CAIRO	EGY	BC	10K0E	A3E	31	E	20	31	N	15	134	A	11	
J	TOKYO	12050.40	13	09	0001			?		BC		A3E							308	C		
AUT	KLAGENFURT	12055.00	13	08	1930	2000	45.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	30	E	42	59	N	39	30	A	11	
AUT	KLAGENFURT	12055.00	17	09	1800	1900	50.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	30	E	42	59	N	39	30	A	11	
J	TOKYO	12055.00	17	09	1018			(CHN)		BC		A3E	111	E	10	37	N	47	248	B		
J	TOKYO	12055.00	27	09	0824			CPBS		BC		A3E	110	E	35	37	N	2	306	A		
AUT	KLAGENFURT	12060.00	13	08	1830	1900	70.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E							29	B	11	
AUT	KLAGENFURT	12060.00	01	09	1800	1900	60.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E							30	A	11	
J	TOKYO	12060.00	06	09	0149			?		BC		A3E										
J	TOKYO	12060.00	13	09	0002			(CHN)				N0N	129	E	40	42	N	44	314	A		

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	12065.00	11	07	1300	1400	30.0	RADIO NETHERLANDS	UZB	BC	10K0E	A3E							75	B	11	
AUT	KLAGENFURT	12065.00	11	07	1400	1430	35.0	RADIO SWEDEN	S	BC	10K0E	A3E	13	E	44	55	N	49	357	A	11	
J	TOKYO	12065.00	17	09	1019			?		BC		A3E										
J	TOKYO	12065.01	13	09	0002			(PHL)		BC		A3E	119	E	58	14	N	47	227	A		
AUT	KLAGENFURT	12070.00	11	07	2000	2030	50.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	37	E	18	55	N	45	50	A	11	
POR	BARCARENA	12070.00	24	07	1750	1800	77.0	V. OF RUSSIA		BC		A3E							43			
AUT	KLAGENFURT	12070.00	01	09	2030	2100	35.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	37	E	18	55	N	45	49	A	11	
J	TOKYO	12070.00	13	09	0003			(RUS)		BC		A3E	155	E	56	51	N	15	30	A		
AUT	KLAGENFURT	12080.00	12	08	1930	2000	45.0	CHINA RADIO INT	CHN	BC	10K0E	A3E							45	B	11	
AUT	KLAGENFURT	12080.00	02	09	1900	1930	35.0	CHINA NAT.RADIO	CHN	BC	10K0E	A3E							46	B	11	
AUT	KLAGENFURT	12080.00	02	09	1930	2000	35.0	VOA	BOT	BC	10K0E	A3E	27	W	39	21	S	59	161	C	11	
AUT	KLAGENFURT	12080.00	05	09	2030	2100	45.0	CHINA RADIO INT	CHN	BC	10K0E	A3E							45	B	11	
J	TOKYO	12080.00	27	09	0829			(CHN)		BC		A3E	106	E	30	34	N	31	277	B		
AUT	KLAGENFURT	12085.00	03	07	1830	1900	45.0	RADIO DAMASCUS	SYR	BC	10K0E	A3E	36	E	0	33	N	0	119	A	11	
J	TOKYO	12085.00	17	09	1020			?		BC		A3E										
J	TOKYO	12085.00	27	09	0832			VOICE OF MONGOLIA		BC		A3E	109	E	46	46	N	56	307	B		
J	TOKYO	12087.86	13	09	0006			(PHL)					121	E	1	14	N	10	225	A		
AUT	KLAGENFURT	12095.00	11	07	1900	1930	30.0	BBC	ASC	BC	10K0E	A3E	14	W	23	7	S	54	215	C	11	
AUT	KLAGENFURT	12095.00	12	07	0300	0330	40.0	BBC	CYP	BC	10K0E	A3E	33	E	19	34	N	43	123	A	11	
POR	BARCARENA	12095.00	16	07	0800	1500	52.0	B.B.C.	G	BC		A3E							16	A		
POR	BARCARENA	12095.00	24	07	1800	1810	72.0	B.B.C.	G	BC		A3E							16			
AUT	WIEN	12095.00	02	08	0900	0910	65.0		G	BC	10K0E	A3E							288	B	11	
AUT	KLAGENFURT	12095.00	03	08	1400	1430	55.0	BBC	G	BC	10K0E	A3E	2	W	43	52	N	19	302	A	11	
J	TOKYO	12095.00	17	09	1021			(PHL)		BC		A3E	120	E	37	15	N	25	227	A		
AUT	KLAGENFURT	12095.00	20	09	0730	0800	70.0	BBC	G	BC	10K0E	A3E	2	W	43	52	N	19	300	A	11	
J	TOKYO	12103.25	13	09	0007			?											294	A		
AUT	KLAGENFURT	12105.00	12	07	1400	1430	55.0	VOICE OF GREECE	GRC	BC	10K0E	A3E	24	E	21	40	N	58	122	A	11	
AUT	KLAGENFURT	12105.00	03	08	1500	1530	50.0	VOICE OF GREECE	GRC	BC	10K0E	A3E	24	E	21	40	N	58	122	A	11	
AUT	WIEN	12105.00	15	09	1410	1441	65.0	KAVALLA	GRC	BC	10K0E	A3E							139	A	11	
AUT	WIEN	12105.01	15	09	1401	1441	45.0	AGAT	GUM	BC	10K0E	A3E							50	B	11	
AUT	KLAGENFURT	12110.01	13	07	0330	0400	20.0	RADIO FREE ASIA	CLN	BC	10K0E	A3E							104	B	11	
J	TOKYO	12110.01	13	09	0009			?		BC												
J	TOKYO	12119.92	17	09	1022			?		BC												
AUT	KLAGENFURT	12120.00	12	07	1730	1800	50.0	SAMARA	RUS	BC	10K0E	A3E	50	E	15	53	N	17	59	B	11	
G	BALDOCK	12120.00	04	09	0914			*	USA	FX	1K10E	F1B							280	A		75 BAUD
AUT	KLAGENFURT	12125.00	12	07	1600	1630	10.0	FEBA RADIO	AFS	BC	10K0E	A3E	28	E	8	26	S	35	167	B	11	
AUT	KLAGENFURT	12129.99	02	07	0930	1000	10.0	KTWR/GUAM	GUM	BC	10K0E	A3E	144	E	40	13	N	17	53	B	11	
J	TOKYO	12129.99	17	09	1023			(USA)		BC		A3E	143	E	56	12	N	19	169	A		
AUT	KLAGENFURT	12130.00	12	07	1330	1400	20.0	KTWR/GUAM	GUM	BC	10K0E	A3E	144	E	40	13	N	17	54	B	11	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	12130.00	04	09	0920			CNR	CHN	BC	9K00E	A3E							39	B		
AUT	KLAGENFURT	12130.00	20	09	1130	1200	20.0	KTWR/GUAM	GUM	BC	10K0E	A3E	144	E	40	13	N	17	52	B	11	
G	BALDOCK	12136.70	04	09	0922			RFPTC	TCD	FX	680HE	F1B							159	B		200 BAUD ARQ-E3
J	TOKYO	12140.00	06	09	0150			?		BC		A3E										
AUT	KLAGENFURT	12140.01	12	07	1430	1500	30.0	VOICE OF AMERICA	CLN	BC	10K0E	A3E	79	E	54	7	N	6	101	B	11	
J	TOKYO	12149.29	13	09	0011			(CHN)					116	E	27	40	N	17	292	A		
G	BALDOCK	12150.00	04	09	0937			*	CYP	FX	3K00E	G7D							113	B		2400 BD DATA MODEM
J	TOKYO	12153.98	13	09	0011			?				N0N										
AUT	KLAGENFURT	12155.00	12	07	1600	1630	30.0	VOICE OF AMERICA	CLN	BC	10K0E	A3E	79	E	54	7	N	6	101	B	11	
J	TOKYO	12156.53	27	09	0848			(USA)				F1B	144	E	44	13	N	29	166	A		
J	TOKYO	12156.80	06	09	0152			(USA)				F1B	143	E	50	20	N	19	171	A		
J	TOKYO	12156.80	13	09	0013			(USA)				F1B	144	E	45	14	N	5	168	A		
J	TOKYO	12157.80	17	09	1024			(USA)				F1B	142	E	56	14	N	27	171	B		
J	TOKYO	12159.82	17	09	1025			?		BC		A3E										
AUT	KLAGENFURT	12160.00	12	08	2300	2330	10.0	WWCR	USA	BC	10K0E	A3E	86	W	53	36	N	12	302	B	11	
AUT	KLAGENFURT	12160.02	12	07	2200	2300	30.0	WWCR	USA	BC	10K0E	A3E	86	W	53	36	N	12	301	B	11	
J	TOKYO	12161.69	17	09	1026			(AUS)					146	E	25	19	S	48	177	A		
J	TOKYO	12167.31	27	09	0851			(CHN)				F7B	115	E	59	40	N	16				
G	BALDOCK	12184.00	04	09	0944			*	RUS	FX	800HE	F1B							66	A		40.5 BAUD SECURE
J	TOKYO	12184.00	17	09	1027			(RUS)				F1B	45	E	2	57	N	23	324	A		
J	TOKYO	12184.00	27	09	0853			(RUS)					41	E	56	56	N	34				
J	TOKYO	12200.43	13	09	0014			?				N0N										
J	TOKYO	12208.01	13	09	0016			(RUS)					150	E	57	59	N	39	13	A		
AUT	KLAGENFURT	12210.00	13	07	1500	1530	40.0		RUS	FX	3K00E	H3E							48	A		
J	TOKYO	12214.01	13	09	0017			(RUS)					131	E	58	43	N	14	322	A		
J	TOKYO	12228.30	27	09	0858			?				F7B										
J	TOKYO	12282.26	06	09	0154			?				N0N										
J	TOKYO	12339.88	06	09	0156			?				N0N										
AUT	KLAGENFURT	12362.00	14	07	1740	1820	25.0	LYL	LTU	FC	3K00E	J3E							22	B		
J	TOKYO	12371.30	13	09	0020			?				F1B										
G	BALDOCK	12376.90	27	09	2304			*	CYP	FC	820HE	F7B							112	B		TWINPLEX 100BAUD
AUT	KLAGENFURT	12390.00	14	07	0700	0730	25.0		G	FX	3K00E	F1C							312	A		
AUT	KLAGENFURT	12390.00	14	07	2005	2030	30.0		G	FX	3K00E	F1C							309	B		
AUT	KLAGENFURT	12394.00	07	08	2020	2050	10.0		G	FX	3K00E	J7D	3	W	0	54	N	0	307	A		
J	TOKYO	12405.29	13	09	0034			?				F1B										
J	TOKYO	12448.00	06	09	0159			?				F1B										
G	BALDOCK	12482.00	27	09	2324			ORION DIAMOND		MS	340HE	F1B							289	B		100 BD SITOR MODE A
J	TOKYO	12500.23	13	09	0038			(KRE)				N0N	125	E	12	38	N	37	291	A		
J	TOKYO	12500.25	06	09	0200			?		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	12502.50	27	09	0920			XSV		FC		F1B										
J	TOKYO	12550.53	13	09	0043			?														
AUT	KLAGENFURT	12570.00	16	07	1200	1300	10.0		HOL	FX	3K00E	J7D							311	A		
J	TOKYO	12579.00	06	09	0203			?				F1B										
BEL	C.C.R.M.	12579.39	17	09	1249			9VG Singapore		FC	170H	F1B										
BEL	CCRM	12581.38	08	07	1152			WLO Mobile R.	USA	FC	330H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	12581.41	08	07	1152			XSV Tianjin R.	CHN	FC	300HE	F1B										TOR 170Hz 100Bd
AUT	KLAGENFURT	12581.47	16	07	1500	1530	5.0	XSV	CHN	FC	350HE	F1B	117	E	44	38	N	54	51	B		
AUT	WIEN	12581.48	06	07	2345	2359	20.0	WLO	USA	FC	300HE	F1B							299	B		Call sign in A1A
J	TOKYO	12581.50	06	09	0209			XSV		FC		F1B										
J	TOKYO	12581.50	13	09	0044			XSV		FC		F1B										
J	TOKYO	12581.50	17	09	1030			XSV		FC		F1B										
BEL	C.C.R.M.	12582.01	17	09	1250			Goëteborg		FC	170H	F1B										
BEL	C.C.R.M.	12583.99	17	09	1251			VIP Perth	AUS	FC	170H	F1B										
BEL	C.C.R.M.	12584.92	17	09	1256			NRV Barrigada	GUM	FC	170H	F1B										
BEL	C.C.R.M.	12585.42	17	09	1257			VRX C D Aguilar	CHN	FC	170H	F1B										
BEL	CCRM	12585.99	08	07	1153			UDK2 Murmansk	RUS	FC	500H-	F1B										TOR 170Hz 100Bd
AUT	KLAGENFURT	12585.99	16	07	0630	0700	10.0	UDK 2	RUS	FC	100HE	A1A							16	A		
BEL	C.C.R.M.	12585.99	30	08	0654			UDK2 Murmansk	RUS	FC	400HE	F1B										
BEL	C.C.R.M.	12586.48	17	09	1259			WLO Mobile	USA	FC	170H	F1B										
AUT	KLAGENFURT	12587.00	16	07	0930	1007	10.0	LZW	BUL	FC	300HE	F1B	27	E	56	43	N	13	105	A		
BEL	CCRM	12587.09	08	07	1156			LZW Varna R.	BUL	FC	400H-	F1B										
BEL	C.C.R.M.	12587.91	17	09	1259			HEC Bern	SUI	FC	170H	F1B										
J	TOKYO	12588.99	27	09	0924			NMO		FC		F1B										
J	TOKYO	12589.00	06	09	0210			NMO		FC		F1B										
BEL	C.C.R.M.	12590.93	17	09	1314			Goëteborg	S	FC	170H	F1B										
BEL	CCRM	12591.42	08	07	1154			NMN CAMSLANT	USA	FC	500H-	F1B										TOR 170Hz 100Bd
BEL	C.C.R.M.	12592.41	17	09	1315			NMN Pungo	USA	FC	170H	F1B										
AUT	WIEN	12592.50	07	07	0014	0035	40.0	NMN	USA	FC	300HE	F1B							297	C		Call sign in A1A
AUT	KLAGENFURT	12592.50	16	07	0700	0800	15.0	NMN	USA	FC	350HE	F1B	76	W	1	36	N	45	298	B		
G	BALDOCK	12592.50	27	09	2328			NMN	USA	FC	304HE	F1B							285	A		100 BD SITOR MODE A
BEL	C.C.R.M.	12592.92	17	09	1317			ESA Tallinn	EST	FC	170H	F1B										
AUT	WIEN	12594.50	06	07	1835	1906	25.0	A9M	BHR	FC	300HE	F1B							115	C		Call sign in A1A
BEL	CCRM	12594.58	08	07	1158			A9M Bahrain R.	BHR	FC	300HE	F1B										TOR 170Hz 100Bd
BEL	C.C.R.M.	12594.58	30	08	0719			A9M Hamala	BHR	FC	400HE	F1B										
BEL	C.C.R.M.	12594.58	17	09	1318			A9M Hamala	BHR	FC	170H	F1B										
AUT	KLAGENFURT	12599.50	16	07	0600	0820	15.0	UAT	RUS	FC	350HE	F1B							51	A		
AUT	WIEN	12599.50	15	08	1110	1146	35.0	UAT	RUS	FC	304HE	F1B							50	B		Call sign in A1A
BEL	CCRM	12599.58	08	07	1201			UAT Moskva R.	RUS	FC	800H-	F1B									12	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.	12599.58	30	08	0743			UAT Moskva	RUS	FC	400HE	F1B										
BEL	C.C.R.M.	12599.59	17	09	1324			UAT Moskva	RUS	FC	170H	F1B										
BEL	C.C.R.M.	12600.42	17	09	1326			HEC Bern	SUI	FC	170H	F1B										
BEL	C.C.R.M.	12601.50	17	09	1329			OXZO Lyngby R.	DNK	FC	170H	F1B										
BEL	C.C.R.M.	12602.42	17	09	1337			IAR Roma	I	FC	170H	F1B										
AUT	KLAGENFURT	12602.48	17	07	2005	2150	25.0	IAR	I	FC	100HE	A1A							198	A		
BEL	CCRM	12602.49	08	07	1159			IAR Roma R.	I	FC	500H-	F1B										TOR 170Hz 100Bd
BEL	C.C.R.M.	12602.50	30	08	0750			IAR Roma	I	FC	400HE	F1B										
G	BALDOCK	12603.50	27	09	2330			SVO (ATHENS)	GRC	FC	100HE	A1A							120	A		
BEL	CCRM	12603.51	08	07	1200			SVO Olympia R.	GRC	FC	50H0-	A1A										
AUT	KLAGENFURT	12603.51	17	07	0600	0630	45.0	SVO	GRC	FC	310HE	F1B	23	E	53	38	N	0	147	A		
BEL	C.C.R.M.	12603.51	30	08	0748			SVO Athinai	GRC	FC	400HE	A1A										
BEL	C.C.R.M.	12608.08	17	09	1345			UAT Moskva		FC	170H	F1B										
BEL	C.C.R.M.	12610.42	17	09	1348			VCT Vct Tors Cove	CAN	FC	170H	F1B										
BEL	C.C.R.M.	12612.92	17	09	1349			XSQ Xsq guangzhou		FC	170H	F1B										
BEL	CCRM	12612.93	08	07	1204			XSQ Guangzhou R.	CHN	FC	300HE	F1B										TOR 170Hz 100Bd
BEL	C.C.R.M.	12612.93	30	08	0759			XSQ guangzhou	CHN	FC	400HE	F1B										
J	TOKYO	12612.98	27	09	0926			XSQ		FC		F1B										
J	TOKYO	12613.00	06	09	0212			XSQ		FC		F1B										
J	TOKYO	12613.00	17	09	1033			XSQ		FC		F1B										
J	TOKYO	12613.02	13	09	0047			XSQ		FC		F1B										
BEL	C.C.R.M.	12615.01	17	09	1356			USU Mariupol	UKR	FC	170H	F1B										
BEL	CCRM	12617.00	08	07	1205			No C/S given (SAB)	S	FC	800H-	F1D									9	GlobeWireless
BEL	CCRM	12617.00	08	07	1206			No C/S given (SAB)	S	FC	300H-	F1B									9	Globewireless
J	TOKYO	12622.27	13	09	0049			(CHN)					109	E	53	23	N	7	254	C		
J	TOKYO	12622.49	27	09	0928			XSQ		FC		F1B										
BEL	C.C.R.M.	12623.92	17	09	1359			SAB Sab Goteborg		FC	170H	F1B										
BEL	C.C.R.M.	12625.50	17	09	1359			UCE Arkhangelsk	RUS	FC	170H	F1B										
BEL	CCRM	12634.42	08	07	1207			TAH Istanbul R.	TUR	FC	510H-	F1B										TOR 170Hz 100Bd
BEL	C.C.R.M.	12634.42	30	08	0931			TAH Istanbul	TUR	FC	400HE	F1B										
BEL	C.C.R.M.	12634.42	17	09	1402			TAH Istanbul	TUR	FC	170H	F1B										
AUT	KLAGENFURT	12634.50	17	07	0630	0700	25.0	TAH	TUR	FC	350HE	F1B	28	E	57	41	N	4	111	A		
BEL	CCRM	12637.42	08	07	1209			XSG Shanghai R.	CHN	FC	300HE	F1B										TOR 170Hz 100Bd
J	TOKYO	12637.50	13	09	0051			XSG		FC		F1B										
J	TOKYO	12637.50	27	09	0930			XSG		FC		F1B										
J	TOKYO	12637.51	17	09	1035			XSG		FC		F1B										
BEL	C.C.R.M.	12639.42	17	09	1403			OST Ost	BEL	FC	170H	F1B										
J	TOKYO	12648.50	06	09	0213			XSQ		FC		F1B										
BEL	C.C.R.M.	12649.40	17	09	1405			XSG Shanghai		FC	170H	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	12649.50	17	09	1039			XSG		FC		F1B										
BEL	C.C.R.M.	12653.91	17	09	1409			TAH Istanbul		FC	170H	F1B										
BEL	CCRM	12653.92	08	07	1210			TAH Istanbul R.	TUR	FC	500H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	12660.00	08	07	1211			No C/S given (LFI)	NOR	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
AUT	KLAGENFURT	12660.00	17	07	0730	0800	30.0	LFI	NOR	FC	340HE	F1B	5	E	44	58	N	58	339	A		
AUT	WIEN	12660.00	15	08	1148	1205	25.0	LFI	NOR	FC	340HE	F1B							333	B		
J	TOKYO	12664.50	27	09	0932			?				F1B	162	E	17	6	N	17				
BEL	CCRM	12666.50	08	07	1217			RFFMEA La Régine	F	FC	1K70-	F7B									9	Baudot 850Hz 150Bd
AUT	WIEN	12666.50	16	07	1527	1548	30.0	RFFMEA	F	FC	1K09E	F1B							250	A		
BEL	C.C.R.M.	12666.50	30	08	0940			FUG	F	FC	1K20E	F1B										
G	BALDOCK	12666.50	27	09	2335			RFFME	F	FC	1K20E	F1B							152	B		75 BAUD TEST
AUT	KLAGENFURT	12668.50	17	07	0725	0755	30.0	RFFMEA	F	FC	1K10E	F1B	2	E	6	43	N	24	253	A		
J	TOKYO	12675.00	13	09	0053			(CHN)				N0N	114	E	9	23	N	24	249	B		
J	TOKYO	12677.50	06	09	0214			?		BC		A3E										
BEL	CCRM	12678.00	08	07	1219			No C/S given (LFI)	NOR	FC	500H-	F1B									9	GlobeWireless
AUT	KLAGENFURT	12678.00	17	07	0700	0730	15.0	LFI	NOR	FC	350HE	F1B	5	E	44	58	N	58	339	A		
G	BALDOCK	12683.00	29	09	2243			*		FC	440HE	F1B							220	B		200 BAUD
AUT	KLAGENFURT	12683.37	17	07	2230	2300	20.0	8PO	BRB	FC	350HE	F1B	59	W	32	13	N	7	265	A		
G	BALDOCK	12683.40	28	09	0005			8PO (BRIDGETOWN)	BRB	FC	340HE	F1B							253	B		100 BAUD SITOR MODE
BEL	CCRM	12685.50	08	07	1225			Unidentified			3K30-	J2D									9	
BEL	CCRM	12686.51	08	07	1224			No C/S given (SAB)	S	FC	500H-	F1B									9	GlobeWireless
AUT	KLAGENFURT	12690.99	17	07	2200	2230	5.0	FUX	REU	FC	1K10E	F1B	55	E	19	20	S	56	142	B		
AUT	WIEN	12691.00	07	07	0339	0353	15.0	FUX	REU	FC	1K09E	F1B							141	A		
G	BALDOCK	12691.00	29	09	2305			FUX	REU	FC	1K20E	F1B							130	B		75 BAUD ITA2
J	TOKYO	12694.86	27	09	0938			(AUS)				F1B	111	E	47	22	S	6				
J	TOKYO	12698.26	17	09	1040			?														
BEL	CCRM	12700.98	08	07	1230			Unidentified			10K0E	F1B									12	850Hz 50Bd
BEL	C.C.R.M.	12701.00	30	08	1123			UNID			1K20E	F1B									9	
AUT	WIEN	12701.05	31	07	0121	0140	35.0		F	FC	1K07E	F1B							251	A		
J	TOKYO	12707.26	13	09	0055			(CHN)					105	E	1	36	N	4	282	A		
AUT	WIEN	12709.00	07	07	0355	0411	10.0	A9M	BHR	FC	340HE	F1B							114	B		
J	TOKYO	12710.25	13	09	0055			?														
BEL	C.C.R.M.	12711.90	17	09	1452			HLF Seoul	KOR	FC	170H	F1B										
J	TOKYO	12712.00	13	09	0056			(KOR)					127	E	47	37	N	17	282	A		
BEL	CCRM	12714.00	09	07	0644			No C/S given (UCE)	RUS	FC	300H-	F1B									9	TOR 170Hz 100Bd
J	TOKYO	12714.00	27	09	0940			UCE		FC		F1B										
G	BALDOCK	12715.00	29	09	2315			*		MS	3K00E	G7D							123	B		2400 BD MODEM
BEL	CCRM	12715.50	08	07	1236			Unidentified			3K00-	J2D									9	
BEL	CCRM	12721.00	09	07	0925			No C/S given		FC	400HE	F1B									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	12726.00	09	07	0928			Unidentified			3K00E	F7B									9	500Hz & 1368Hz
BEL	CCRM	12726.18	09	07	0928			Unidentified			3K00E	F7B									9	850Hz & 1368Hz
BEL	C.C.R.M.	12727.49	17	09	0627			LGW/LGB/LGJ/LGX ROGA		FC	010H	A1A										
BEL	CCRM	12729.97	09	07	0927			Unidentified			1K20-	F7B									9	850Hz 50Bd
AUT	KLAGENFURT	12730.00	18	07	2000	2030	40.0	FUB	F	FX	1K10E	F1B							251	A		
BEL	C.C.R.M.	12730.00	30	08	1201			UNID			1K20E	F1B									9	
G	BALDOCK	12730.00	29	09	2322			*		FX	1K09E	F1B							169	B		50 BAUD
BEL	C.C.R.M.	12735.00	17	09	0634			URL Sevastopol	UKR	FC	010H	A1A										
J	TOKYO	12745.50	06	09	0217			(MLA)				F3C										
BEL	CCRM	12752.00	09	07	0930			Unidentified	POR	MS	3K00-	J3E									13	
AUT	KLAGENFURT	12756.50	18	07	1330	1400	10.0	A9M	BHR	FC	340HE	F1B	50	E	28	26	N	5	111	A		
AUT	WIEN	12756.50	31	07	0344	0422	20.0	A9M	BHR	FC	304HE	F1B							114	A		
BEL	CCRM	12763.29	09	07	0945			DAO 12 Kiel Mail	D	FC	300H-	F1B										200Hz 100Bd
BEL	C.C.R.M.	12771.00	17	09	0649			7TF 22 Boufarik R.	ALG	FC	010H	A1A	51	E	51	36	N	30				
AUT	KLAGENFURT	12790.00	19	07	0100	0130	5.0	NMG	USA	FC	3K00E	F1C							300	B		
J	TOKYO	12790.00	27	09	0944			(PHL)		FC		J3E		E		14	N	8	120			
J	TOKYO	12797.52	06	09	0218			(KRE)		BC		A3E	126	E	39	40	N	48	300	A		
J	TOKYO	12799.50	13	09	0058			(RUS)				F1B	132	E	3	43	N	31	323	A		
BEL	C.C.R.M.	12801.00	17	09	0706			TAH Istanbul	TUR	FC	010H	A1A										
BEL	CCRM	12811.50	09	07	1115			Unidentified			3K30-	J2D									9	
J	TOKYO	12814.50	13	09	0101			(USA)				F1B	145	E	24	12	N	51	169	A		
BEL	C.C.R.M.	12818.00	17	09	0712			SAB Goeteborg	S	FC	170H	F1B										
J	TOKYO	12822.00	06	09	0221			(CHN)				F1B	118	E	20	38	N	38	286	A		
BEL	CCRM	12823.50	09	07	1101			CTP Lisboa	POR	FC	1K00E	F1B										Baudot 850Hz 75Bd
AUT	KLAGENFURT	12823.50	19	07	0630	0700	15.0	CTP96	POR	FC	1K10E	F1B	9	W	3	38	N	37	252	B		
BEL	C.C.R.M.	12823.50	30	08	1310			CTP Lisboa	POR	FC	1K20E	F1B										
BEL	C.C.R.M.	12823.50	17	09	0713			CTP NATO LISBOA Ctp		FC	850H	F1B										
BEL	CCRM	12824.90	09	07	1107			GYU Gibraltar	GIB	FC	300HE	F1B										Baudot 200Hz 75Bd
AUT	KLAGENFURT	12824.90	19	07	1000	1030	10.0	GYU	GIB	FC	300HE	F1B	5	W	20	36	N	9	241	A		
J	TOKYO	12831.00	06	09	0221			?				F1B										
G	BALDOCK	12840.50	29	09	2329			PBC	HOL	FC	1K10E	F1B							86	B		75 BAUD ITA 2
J	TOKYO	12843.00	06	09	0222			HLO		FC		A1A										
J	TOKYO	12843.00	13	09	0102			HLO		FC		A1A										
BEL	CCRM	12847.50	09	07	1119			Unidentified			3K00-	J2D									9	
AUT	WIEN	12849.00	06	07	2159	2211	30.0		G	FC	3K00E	J2D							299	B		
BEL	CCRM	12851.00	09	07	1121			No C/S given(SAB)	S	FC	500H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	12851.00	09	07	1121			No C/S given(SAB)	S	FC	800H-	F1D									9	GlobeWireless
J	TOKYO	12854.00	13	09	0110			?				F1B										
J	TOKYO	12854.00	27	09	0958			?				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.	12856.00	17	09	0718			XSG SHANGHAI Xsg Sh		FC	010H	A1A										
BEL	CCRM	12857.00	09	07	1123			RFTJE Dakar	SEN	FC	1K00E	F1B									9	Baudot 850Hz 75Bd
G	BALDOCK	12857.00	29	09	2334			RFTJE	SEN	FC	1K20E	F1B							210	B		75 BAUD ITA2
AUT	WIEN	12857.01	06	07	2136	2154	25.0	RFTJE	SEN	FC	1K09E	F1B							233	A		
AUT	KLAGENFURT	12857.01	19	07	0800	0830	5.0	RFTJE/6WW	SEN	FC	1K10E	F1B	17	W	20	14	N	43	228	B		
BEL	CCRM	12861.00	09	07	1124			Unidentified			3K50-	J2D									9	
BEL	C.C.R.M.	12864.00	17	09	0735			XSW KAOHSIUNG Xsw K		FC	010H	A1A										
BEL	CCRM	12874.00	09	07	1124			Unidentified			3K00E	J2D									9	
AUT	WIEN	12875.41	06	07	2106	2133	35.0		F	FC	3K00E	J2D							250	A		
J	TOKYO	12877.23	17	09	1046			?				J7B										
BEL	CCRM	12884.00	09	07	1125			Unidentified			3K00-	J2D									9	
AUT	WIEN	12885.39	06	07	2049	2105	40.0		F	FC	3K00E	J2D							239	B		
BEL	CCRM	12892.50	09	07	1125			No C/S given		FC	400H-	F1B									9	Globewireless
BEL	CCRM	12892.50	09	07	1125			No C/S given		FC	800H-	F1D									9	Globewireless
AUT	KLAGENFURT	12903.06	20	07	1900	1930	10.0	VTH	IND	FC	1K05E	F1B	73	E	0	19	N	0	100	B		
J	TOKYO	12912.00	17	09	1048			(AUS)				F1B	148	E	18	28	S	17	172	A		
J	TOKYO	12912.00	27	09	1000			(AUS)				F1B	146	E	55	36	S	20				
AUT	WIEN	12916.49	06	07	2025	2045	20.0	HLF	KOR	FC	100HE	A1A							48	B		
J	TOKYO	12916.49	06	09	0223			HLF		FC		A1A										
J	TOKYO	12916.50	13	09	0111			HLF		FC		A1A										
J	TOKYO	12916.50	17	09	1049			HLF		FC		A1A										
J	TOKYO	12916.50	27	09	1003			HLF		FC		A1A										
AUT	KLAGENFURT	12921.00	20	07	0600	0630	10.0	MGJ	G	FC	3K00E	J7B							322	B		
BEL	CCRM	12921.09	09	07	1127			GYA London	G	FC	7K00E	B8B									12	Baudot 335Hz 75Bd
J	TOKYO	12922.99	06	09	0224			HLW2		FC		A1A										
J	TOKYO	12922.99	13	09	0112			HLW2		FC		A1A										
AUT	WIEN	12935.00	06	07	1959	2023	15.0	HLG	KOR	FC	100HE	A1A							50	B		
J	TOKYO	12935.00	06	09	0228			HLG		FC		A1A										
J	TOKYO	12935.00	13	09	0114			HLG		FC		A1A										
BEL	CCRM	12965.00	09	07	1205			USO5 Izmail	UKR	FC	80H0-	A1A										
J	TOKYO	12966.67	06	09	0231			?		BC		A3E										
J	TOKYO	12968.92	06	09	0231			XSV		FC		A1A										
J	TOKYO	12968.92	13	09	0116			XSV		FC		A1A										
J	TOKYO	12968.92	27	09	1005			XSV		FC		A1A										
AUT	WIEN	12968.93	06	07	1947	1958	20.0	XSV	CHN	FC	100HE	A1A							53	B		
BEL	C.C.R.M.	12969.00	17	09	0832			XSV TIANJIN Xsv Tia		FC	010H	A1A										
J	TOKYO	12971.00	06	09	0232			PKX		FC		A1A										
J	TOKYO	12971.00	06	09	0232			?				N0N										
AUT	KLAGENFURT	12984.00	20	07	0615	0645	10.0	4XZ	ISR	FC	100HE	A1A	34	E	59	32	N	49	124	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	12984.00	29	09	2340			4XZ	ISR	FC	100HE	A1A							115	B		MORSE
BEL	CCRM	12984.01	09	07	1209			4XZ Haifa R.	ISR	FC	30H0-	A1A										
BEL	CCRM	12986.50	09	07	1210			Unidentified			3k10-	J8D									9	
J	TOKYO	12998.27	27	09	1009			(CHN)				F7B	78	E	53	40	N	20				
BEL	CCRM	13002.00	09	07	1211			No C/S given (HEC)	SUI	FC	800HE	F1D									9	GlobeWireless
BEL	CCRM	13002.00	09	07	1212			No C/S given (HEC)	SUI	FC	500H-	F1B									9	GlobeW. 200Hz 100Bd
J	TOKYO	13011.77	06	09	0234			(CHN)				N0N	83	E	14	41	N	55	297	A		
AUT	KLAGENFURT	13015.42	21	07	0910	0950	30.0	IAR	I	FC	100HE	A1A							195	B		
BEL	CCRM	13015.52	09	07	1215			IAR Roma R.	I	FC	50H0-	A1A										
BEL	C.C.R.M.	13015.54	17	09	0909			IAR Roma	I	FC	010H	A1A										
BEL	C.C.R.M.	13022.00	17	09	0943			SPE 63 Szczecin R.	POL	FC	170H	F1B										
BEL	CCRM	13027.52	09	07	1221			No C/S given (WNU)	USA	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	13031.20	09	07	1225			FUF Fort de France	MRT	FC	1K20-	F7B										Baudot 850Hz 75Bd
AUT	KLAGENFURT	13031.20	21	07	0600	0630	15.0	FUF	MRT	FC	1K10E	F1B	61	W	4	14	N	36	268	A		
BEL	CCRM	13033.51	09	07	1226			No C/S given (VCS)	CAN	FC	800HE	F1D									9	GlobeWireless
BEL	CCRM	13033.51	09	07	1229			No C/S given (VCS)	CAN	FC	300HE	F1B										GlobeW. 200Hz 100Bd
J	TOKYO	13039.50	06	09	0237			?				F1B										
AUT	KLAGENFURT	13042.50	21	07	0545	0615	10.0	RFQPME	DJI	FX	1K10E	F1B	43	E	2	11	N	33	136	A		
G	BALDOCK	13042.50	29	09	2344			FUV	DJI	FC	1K20E	F1B							123	B		150 BD ITA2
J	TOKYO	13044.00	06	09	0238			?				F1B										
J	TOKYO	13044.00	13	09	0117			(USA)					125	E	44	39	N	40	54	A		
G	BALDOCK	13047.00	29	09	2350			*		MS	1K10E	F1B							278	B		50 BAUD
AUT	KLAGENFURT	13050.00	21	07	1300	1320	15.0	UDK2	RUS	FC	250HE	F1B	33	E	5	68	N	58	17	A		
J	TOKYO	13053.50	27	09	0822			(INS)				F1B	131	E	0	0	S	60	194	A		
J	TOKYO	13057.92	13	09	0119			(RUS)					161	E	6	54	N	16	30	A		
J	TOKYO	13061.99	13	09	0120			(RUS)					161	E	18	54	N	14	31	A		
J	TOKYO	13063.50	06	09	0239			?				F1B										
J	TOKYO	13066.50	06	09	0240			?				F1B										
J	TOKYO	13068.00	06	09	0241			(RUS)				F1B	136	E	49	50	N	20	351	A		
J	TOKYO	13068.00	13	09	0122			(RUS)					136	E	43	51	N	23	353	A		
J	TOKYO	13068.00	27	09	0830			(RUS)				F1B	135	E	52	49	N	36	351	A		
J	TOKYO	13069.00	17	09	1102			?				F1B										
G	BALDOCK	13072.80	29	09	2352			*	PTR	FX	3K00E	G7D	63	W	17	19	N	12	261	A		2400 BAUD
BEL	C.C.R.M.	13089.00	17	09	1155			Dplx Coast Station C		FC	2K70E	J3E										In russian
G	BALDOCK	13089.00	29	09	2353	2355		USCG	USA	FC	2K80E	J3E							286	B		METEO FORECAST
AUT	KLAGENFURT	13098.00	21	07	0900	0920	25.0	LYL	LTU	FC	3K00E	J3E	21	E	9	55	N	43	23	A		
BEL	C.C.R.M.	13098.00	17	09	1209			CYPRUS R . Cyprus R		FC	2K70E	J3E										
BEL	C.C.R.M.	13110.00	17	09	1219			Dplx Coast Station C		FC	2K70E	J3E										In russian
BEL	C.C.R.M.	13119.00	17	09	1222			Dplx Coast Station C		FC	2K70E	J3E										In russian QSX 12272

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.	13122.00	17	09	1349			Dplx Coast Station C		FC	2K70E	J3E										QSX 12275,0 in russi
BEL	CCRM	13125.00	09	07	1304			Unreadable		FC	3K00-	J3E										in russian
BEL	C.C.R.M.	13128.00	17	09	1226			Dplx Coast Station C		FC	2K70E	J3E										In turkish QSX 12281
BEL	CCRM	13131.00	09	07	1259			Odessa R.	UKR	FC	3K00-	J3E										
AUT	KLAGENFURT	13131.00	22	07	1815	1830	40.0		UKR	FC	3K00E	J3E							80	A		
BEL	CCRM	13140.00	09	07	1332			Unidentified			3K00E	J3E										In arabic
BEL	CCRM	13140.00	09	07	1341			unidentified			3K00E	J3E										In spanish
BEL	C.C.R.M.	13143.00	17	09	1229			Dplx Coast Station C		FC	2K70E	J3E										In spanish
BEL	CCRM	13149.00	09	07	1251			EHY Madrid R.	E	FC	3K00E	J1A										C/S A1A at +977KHz
BEL	CCRM	13149.00	09	07	1254			Guangzhou	CHN	FC	3K00E	J3E										Asian language
AUT	KLAGENFURT	13153.40	22	07	0640	0710	20.0	3AC	MCO	FC	2K80E	J3E	7	E	25	43	N	44	242	A		
AUT	WIEN	13158.00	06	07	1908	1940	40.0		UKR	FC	3K00E	J3E							73	B		
AUT	KLAGENFURT	13158.00	22	07	1630	1700	40.0	UTQ	UKR	FC	3K00E	J3E	30	E	33	50	N	29	63	A		
BEL	CCRM	13162.40	09	07	1249			No C/S given (VCT)	CAN	FC	400H-	F1B									13	GlobeW. 200Hz 100Bd
BEL	CCRM	13162.40	09	07	1249			No C/S given (VCT)	CAN	FC	1K00-	F1D									13	GlobeWireless
AUT	KLAGENFURT	13162.40	22	07	2010	2040	10.0	VCT	CAN	FC	350HE	F1B	52	W	48	47	N	16	297	B		
G	BALDOCK	13162.40	30	09	0002			VCT (TOR COVE)	CAN	FC	340HE	F1B							283	B		GW-PACTOR
BEL	C.C.R.M.	13164.00	17	09	1230			Dplx Coast Station C		FC	2K70E	J3E										In turkish
BEL	CCRM	13170.00	09	07	1242			Olympia R.	GRC	FC	3K00-	J3E										
AUT	KLAGENFURT	13170.00	22	07	1810	1900	40.0	SVN59	GRC	FC	3K00E	J3E							148	A		
BEL	CCRM	13173.00	09	07	1240			Arkhangelsk R.	RUS	FC	3K00-	J3E										
J	TOKYO	13177.50	06	09	0243			?		BC		A3E										
J	TOKYO	13177.50	13	09	0124			?		BC		A3E										
BEL	CCRM	13182.00	09	07	1245			Guangzhou	CHN	FC	3K00E	J3E										
J	TOKYO	13182.00	27	09	0837			(CHN)				J3E	112	E	0	22	N	48	250	A		
BEL	C.C.R.M.	13185.00	17	09	1233			Dplx Coast Station C		FC	2K70E	J3E										In russian
BEL	CCRM	13188.00	09	07	1246			Moskva R.	RUS	FC	10K0-	R3E									12	
BEL	C.C.R.M.	13188.00	17	09	1244			Dplx Coast Station C		FC	2K70E	J3E										In russian
BEL	C.C.R.M.	13191.00	17	09	1242			Dplx Coast Station C		FC	2K70E	J3E										
BEL	CCRM	13197.00	19	07	0925			Odessa R.	UKR	FC	10K0-	J3E									12	Overmodulated
BEL	CCRM	13200.00	20	07	0907			Croughton USAF base	G	FA	3K00-	J3E										
BEL	CCRM	13200.00	20	07	1248			Offut USAF base	USA	FA	3K00-	J3E										
J	TOKYO	13232.93	06	09	0244			(RUS)				N0N	137	E	80	49	N	38	352	A		
BEL	CCRM	13235.00	16	07	1228			Unidentified			1K00-	F1B									9	850Hz 75Bd
AUT	KLAGENFURT	13235.00	24	07	0130	0200	15.0	NAU	PTR	FG	1K10E	F1B	66	W	5	18	N	28	276	B		
J	TOKYO	13235.00	17	09	1105			?				A3E										
BEL	CCRM	13253.00	19	07	0919			Unidentified			3K00E	J3E									11	Not aero
BEL	CCRM	13264.00	13	07	1134			Shannon	IRL	FA	3K00	J3E										
BEL	C.C.R.M.	13264.00	11	08	1150			Shannon Volmet	IRL	FA	3K00E	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.	13264.00	01	09	1142			Shannon Volmet	IRL	FA	010H	J3E										
AUT	WIEN	13264.00	10	09	2119	2145	45.0	SHANNON VOLMET	IRL	FD	3K00E	J3E							295	B		
AUT	KLAGENFURT	13265.40	23	07	1930	2000	10.0	SHANNON	IRL	FD	2K80E	J3E	8	W	56	52	N	45	301	B		
BEL	CCRM	13267.00	13	07	0655			Irkutsk	RUS	FA	3K00	J3E										
BEL	CCRM	13267.00	13	07	0702			Kirensk	RUS	FA	3K00	J3E										
BEL	CCRM	13270.00	13	07	0651			Gander	CAN	FA	3K00	J3E										
BEL	C.C.R.M.	13270.00	11	08	0956			VFG Gander Volmet	CAN	FA	3K00E	J3E										
BEL	C.C.R.M.	13270.00	01	09	0951			VFG Gander Volmet	CAN	FA	2K70E	J3E										
AUT	WIEN	13270.00	02	09	2255	2307	25.0	GANDER RADIO	CAN	FD	3K00E	J3E							297	C		
BEL	C.C.R.M.	13279.00	01	09	0943			Tashkent Volmet	RUS	FA	2K70E	J3E										
BEL	C.C.R.M.	13279.00	01	09	1209			Kabarovsk Volmet	RUS	FA	2K70E	J3E										
BEL	CCRM	13282.00	13	07	1143			New Tokyo	J	FA	3K00	J3E										
BEL	CCRM	13282.00	13	07	1148			Hongkong	HKG	FA	3K00	J3E										
BEL	C.C.R.M.	13282.00	11	08	1215			Tokyo Volmet	J	FA	3K00E	J3E										
BEL	C.C.R.M.	13282.00	13	08	0721			Auckland Volmet	NZL	FA	3K00E	J3E										
BEL	C.C.R.M.	13282.00	01	09	0948			Hongkong Volmet	CHN	FA	2K70E	J3E										
BEL	C.C.R.M.	13282.00	01	09	1141			Tokyo Volmet	J	FA	2K70E	J3E										
BEL	C.C.R.M.	13282.00	01	09	1150			Auckland Volmet	NZL	FA	2K70E	J3E										
BEL	C.C.R.M.	13282.00	21	09	0625			Honolulu Volmet	USA	FA	2K70E	J3E										
J	TOKYO	13282.00	27	09	0846			?		SP		J3E	112	E	40	22	N	11	246	B		
BEL	CCRM	13291.00	16	07	1418			Gander	CAN	FA	3K00-	J3E										
BEL	CCRM	13291.00	19	07	1441			Shanwick	IRL	FA		J3E										
BEL	C.C.R.M.	13291.00	09	08	1332			VFG Gander	CAN	FA	3K00E	J3E										
BEL	CCRM	13300.00	19	07	0913			Unidentified	E		3K00E	J3E									11	Not aero
BEL	CCRM	13306.00	16	07	1315			Santa Maria	AZR	FA	3K00-	J3E										
BEL	CCRM	13306.00	16	07	1317			Shanwick	IRL	FA	3K00-	J3E										
BEL	CCRM	13306.00	16	07	1322			New York	USA	FA	3K00E	J3E										
BEL	C.C.R.M.	13306.00	02	08	1149			Shanwick	IRL	FD	3K00E	J3E										
BEL	C.C.R.M.	13306.00	02	08	1155			KEA5 New York	USA	FD	3K00E	J3E										
BEL	CCRM	13342.00	16	07	1348			Stockholm Radio	S	FA	3K00-	J3E										
BEL	C.C.R.M.	13342.00	04	08	1350			SKM23 Stockholm Rad	S	FD	3K00E	J3E										
BEL	C.C.R.M.	13342.00	20	09	0726			SKM23 Stockholm Rad	S	FD		J3E										
J	TOKYO	13350.05	13	09	0126			(KRE)		BC		A3E	124	E	29	40	N	10	295	A		
J	TOKYO	13350.06	27	09	0850			(KRE)		BC		A3E	124	E	49	39	N	58	295	A		
J	TOKYO	13350.07	06	09	0246			(KRE)		BC		A3E	124	E	36	40	N	30	295	A		
AUT	KLAGENFURT	13364.00	24	07	0540	0610	30.0		RUS	FX	6K00E	B7D							29	A		
G	BALDOCK	13366.00	24	07	1336			*	RUS	FX	3K30E	J7D	68	E	39	55	N	20	57	A		VOCODER MODEM
AUT	KLAGENFURT	13367.60	24	07	1330	0000	20.0		RUS	FX	3K60E	F1B	69	E	0	55	N	0	55	A		
AUT	KLAGENFURT	13375.00	24	07	1500	1730	25.0		CYP	FX	3K00E	J3E							123	A		

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	13390.00	24	07	0600	1245	10.0		RUS	FX	641HE	F1B	45	E	0	55	N	0	57	A		
J	TOKYO	13390.00	17	09	1107			(RUS)				F1B	65	E	53	52	N	55	315	A		
J	TOKYO	13400.14	17	09	1108			?		BC		A3E										
G	BALDOCK	13411.80	03	08	1345			*		BC	3K00E	G7D							208	B		2400 BAUD
AUT	KLAGENFURT	13413.40	25	07	0730	0800	10.0		F	FX	3K00E	J7D							282	A		
AUT	WIEN	13413.40	09	09	1538	1602	45.0		F	FX	3K00E	J2D							278	A		
AUT	KLAGENFURT	13415.50	25	07	1000	1030	10.0		I	FX	3K00E	J7D							183	B		
J	TOKYO	13443.35	06	09	0248			?				N0N	136	E	58	50	N	27	352	A		
AUT	KLAGENFURT	13444.22	04	08	0330	0400	15.0	RFQP	DJI	FX	600HE	F1B	43	E	2	11	N	33	133	B		
AUT	KLAGENFURT	13452.00	25	07	1100	1130	45.0		I	FX	3K00E	J7D							183	B		
J	TOKYO	13463.00	17	09	1109			(RUS)				F1B	113	E	45	51	N	43	319	A		
AUT	KLAGENFURT	13479.01	25	07	0930	1000	15.0		RUS	FX	1K25E	F1B							49	A		
J	TOKYO	13490.00	17	09	1110			(RUS)				F1B	42	E	13	55	N	38	321	A		
J	TOKYO	13490.00	27	09	0859			(RUS)				F1B							322	B		
J	TOKYO	13505.00	17	09	1016			?		BC		A3E										
J	TOKYO	13525.15	17	09	1017			?		BC		A3E										
J	TOKYO	13527.93	13	09	0008			?				F1B										
J	TOKYO	13528.00	17	09	1018			(RUS)				A1A										
J	TOKYO	13528.60	06	09	0147			?														
J	TOKYO	13528.60	17	09	1021			(RUS)				A1A										
J	TOKYO	13530.00	06	09	0152			(USA)				F1B	144	E	40	14	N	21	170	A		
J	TOKYO	13530.00	13	09	0011			(USA)				F1B	144	E	44	13	N	15				
AUT	KLAGENFURT	13533.00	26	07	2100	2130	10.0	EZI	ISR	FX	3K00E	H3E							123	B		
J	TOKYO	13534.00	17	09	1022			(RUS)				F1B	89	E	43	55	N	58	317	A		
J	TOKYO	13539.27	06	09	0157			(CHN)					115	E	43	40	N	80	290	A		
J	TOKYO	13569.89	06	09	0202			HLL		FC		F3C										
J	TOKYO	13569.89	13	09	0022			HLL		FX		F3C	126	E	50	37	N	34				
AUT	KLAGENFURT	13569.96	26	07	2145	2215	15.0	WINB	USA	BC	10K0E	A3E							296	B	11	
AUT	KLAGENFURT	13572.51	26	07	0700	0730	20.0	RFFX	F	FX	650HE	F1B	2	E	0	49	N	0	287	A		
AUT	KLAGENFURT	13580.00	26	07	1540	1600	55.0	RADIO SWEDEN	S	BC	10K0E	A3E	13	E	44	55	N	49	358	A	11	
AUT	KLAGENFURT	13580.00	26	07	1300	1330	40.0	RADIO PRAGUE	CZE	BC	10K0E	A3E	16	E	10	49	N	48	22	A	11	
AUT	KLAGENFURT	13590.00	26	07	1230	1300	35.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	37	E	18	55	N	45	51	A	11	
E	EL CASAR	13590.00	03	09	1600	1630	40.0	DEUTSCHE WELLE	D	BC		A3E							49	A		
AUT	KLAGENFURT	13597.40	26	07	0800	0830	25.0	IMB56	I	FX	3K00E	F1C	12	E	28	41	N	47	198	B		
J	TOKYO	13597.40	17	09	1025			?				N0N										
AUT	KLAGENFURT	13600.00	27	07	0015	0045	20.0	RADIO BULGARIA	BUL	BC	10K0E	A3E	24	E	0	42	N	0	112	B	11	
AUT	KLAGENFURT	13600.00	29	07	0300	0330	10.0	CHINA RADIO INT	CHN	BC	10K0E	A3E							64	B	11	
AUT	KLAGENFURT	13600.00	07	08	1015	1045	20.0	RADIO BULGARIA	BUL	BC	10K0E	A3E	24	E	0	42	N	0	113	B	11	
AUT	KLAGENFURT	13600.00	16	09	0315	0345	5.0	CHINA RADIO INT.	CHN	BC	10K0E	A3E	87	E	30	43	N	35	75	B	11	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
AUT	KLAGENFURT	13609.99	24	07	2130	2200	60.0	RADIO DAMASCUS	SYR	BC	10K0E	A3E	36	E	30	33	N	27	117	A		
AUT	KLAGENFURT	13609.99	07	08	0930	1000	45.0	RADIO DAMASCUS	SYR	BC	10K0E	A3E	36	E	30	33	N	27	116	B		
AUT	KLAGENFURT	13610.00	30	07	0400	0430	10.0	RADIO FRANCE INT	F	BC	10K0E	A3E	2	E	0	47	N	0	270	C		
J	TOKYO	13610.00	27	09	0911			(MRA)		BC		A3E	146	E	28	14	N	59	163	A		
AUT	KLAGENFURT	13615.00	07	08	1215	1245	20.0	WEWN VANDIVER	USA	BC	10K0E	A3E	86	W	28	33	N	30	300	B		
AUT	KLAGENFURT	13615.00	12	09	0000	0030	25.0	WEWN VANDIVER	USA	BC	10K0E	A3E	86	W	28	33	N	30	297	B		
AUT	KLAGENFURT	13620.00	30	07	0430	0500	10.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	77	E	0	12	N	0	100	B		
J	TOKYO	13628.26	06	09	0208			(CHN)				N0N	45	E	43	40	N	21	292	A		
J	TOKYO	13630.00	08	09	2340			R.JAPAN	J	BC		A3E										
J	TOKYO	13630.00	27	09	0913			(RUS)		BC		A3E							298	A		
AUT	WIEN	13635.00	06	07	2215	2253	70.0		ISR	BC	10K0E	A3E							133	A		
AUT	WIEN	13640.00	05	07	1541	1600	70.0		CHN	BC	10K0E	A3E							77	B		
AUT	KLAGENFURT	13640.00	07	08	1315	1345	40.0	RADIO PORTUGAL INT.	POR	BC	10K0E	A3E	8	W	40	38	N	45	253	A		
POR	BARCARENA	13650.00	24	07	1955	2010	76.0	CHINA RADIO INT.		BC		A3E							10	A		
J	TOKYO	13650.00	10	09	2240			R.JAPAN	J	BC		A3E										
J	TOKYO	13653.82	06	09	0211			(RUS)				N0N	137	E	0	50	N	20	351	A		
AUT	KLAGENFURT	13655.00	07	08	1400	1430	30.0	VOICE OF TURKEY	TUR	BC	10K0E	A3E	32	E	51	39	N	29	112	A		
POR	BARCARENA	13660.00	16	07	1200	1500	55.0	B.B.C.	G	BC		A3E							9	A		
J	TOKYO	13660.00	10	09	2300			R.CANADA I.	J	BC		A3E										
AUT	KLAGENFURT	13665.00	07	08	1130	1200	55.0	RADIO ROSSII	RUS	BC	10K0E	A3E	37	E	38	56	N	44	46	A		
J	TOKYO	13665.00	27	09	0914			(RUS)		BC		A3E							327	A		
AUT	KLAGENFURT	13670.00	22	09	2130	2200	30.0	VOICE OF AMERICA	BOT	BC	10K0E	A3E	27	E	39	21	S	59	165	B		
J	TOKYO	13670.00	27	09	0915			?		BC		A3E							299	A		
AUT	KLAGENFURT	13675.00	07	08	1100	1130	30.0	RADIO DUBAI	UAE	BC	10K0E	A3E	55	E	16	25	N	14	108	B		
J	TOKYO	13680.00	10	09	1959			R.JAPAN	J	BC		A3E										
AUT	KLAGENFURT	13685.00	07	09	0200	0230	20.0	CHINA RADIO INT.	CHN	BC	10K0E	A3E	53	W	0	5	N	0	259	A		
J	TOKYO	13685.00	27	09	0916			(INS)		BC		A3E	130	E	57	4	N	47	197	A		
J	TOKYO	13694.99	01	09	1000			A.INDIA R.	IND	BC		A3E										
POR	BARCARENA	13700.00	16	07	1200	1500	42.0	R. NEDERLAND	HOL	BC		A3E							34	A		
AUT	KLAGENFURT	13700.00	22	09	1900	2000	45.0	RADIO CANADA INT.	CAN	BC	10K0E	A3E	64	W	0	46	N	0	300	A		
AUT	WIEN	13720.00	11	07	1120	1159	60.0	NOBLEJAS	E	BC	10K0E	A3E							249	A		
POR	BARCARENA	13720.00	16	07	1100	1300		R. EXT. ESPANA	E	BC		A3E										
AUT	KLAGENFURT	13720.00	31	07	1300	1330	45.0	VOICE OF TURKEY	TUR	BC	10K0E	A3E							110	A		
J	TOKYO	13720.00	27	09	0918			(CHN)		BC		A3E	112	E	50	22	N	40	250	B		
AUT	KLAGENFURT	13740.00	24	07	2000	2030	30.0	HANOI	VTN	BC	10K0E	A3E	105	E	22	21	N	12	73	A		
J	TOKYO	13740.00	27	09	0919			(CHN)		BC		A3E	114	E	49	37	N	49	284	A		
POR	BARCARENA	13745.00	16	07	1100	1300	20.0	R. SLOBODNA	USA	BC		A3E							17	A		
AUT	KLAGENFURT	13745.00	31	07	1200	1230	45.0	BBC	G	BC	10K0E	A3E	2	W	38	50	N	48	295	A		
J	TOKYO	13745.00	09	09	1130			R.F.E./R.L.		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
AUT	WIEN	13755.00	11	07	1234	1328	55.0		G	BC	10K0E	A3E							290	B		
AUT	WIEN	13760.04	11	07	1202	1225	65.0	EMIRLER	TUR	BC	10K0E	A3E							121	B		
J	TOKYO	13770.00	27	09	0920			(INS)		BC		A3E	128	E	18	7	S	47	197	A		
AUT	KLAGENFURT	13775.00	16	07	2200	2230	25.0	XIAN	CHN	BC	10K0E	A3E	108	E	54	34	N	12	60	B		
AUT	KLAGENFURT	13780.00	16	07	2000	2030	55.0	NAUEN	D	BC	10K0E	A3E	12	E	54	52	N	38	351	A		
POR	BARCARENA	13780.00	16	07	1300	1500	30.0	DEUTCHE WELLE	D	BC		A3E							52	A		
POR	BARCARENA	13780.00	24	07	1900	1945	70.0	DEUTSCHE WELLE	D	BC		A3E							37			
AUT	KLAGENFURT	13780.00	25	07	2050	2150	65.0	DEUTSCHE WELLE	D	BC	10K0E	A3E	13	E	0	53	N	0	350	B		
J	TOKYO	13780.00	27	09	0931			?		BC		A3E							330	A		
AUT	WIEN	13790.00	16	07	1551	1601	50.0	SINES	POR	BC	10K0E	D7W							251	A		
AUT	KLAGENFURT	13795.00	16	07	2030	2100	25.0	SWISS RADIO INT.	SUI	BC	10K0E	A3E	6	E	44	46	N	39	270	B		
AUT	KLAGENFURT	13795.00	01	08	1930	2000	65.0	SWISS RADIO INT.	SUI	BC	10K0E	A3E	6	E	44	46	N	39	272	A		
J	TOKYO	13795.01	27	09	0932			(RUS)				F1B							322	B		
AUT	KLAGENFURT	13800.00	05	09	1800	1830	30.0	RADIO SWEDEN	S	BC	10K0E	A3E	13	E	44	55	N	49	356	D	11	
AUT	KLAGENFURT	13810.00	16	07	2100	2130	25.0	DEUTSCHE WELLE	D	BC	10K0E	A3E	10	E	41	48	N	5	300	C	11	
AUT	KLAGENFURT	13810.00	23	07	1330	1400	30.0	JUELICH	D	BC	10K0E	A3E	6	E	0	50	N	0	312	A	11	
POR	BARCARENA	13810.00	24	07	1945	1955	82.0	DEUTSCHE WELLE	D	BC		A3E							53			
G	BALDOCK	13810.00	27	07	1938			*		BC	9K00E	A3E							187	C		
AUT	KLAGENFURT	13810.00	30	08	1930	2000	30.0	DEUTSCHE WELLE	D	BC	10K0E	A3E	10	E	41	48	N	5	300	C	11	
AUT	KLAGENFURT	13815.00	17	07	0130	0200	20.0	KAIJ	USA	BC	10K0E	A3E	96	W	52	33	N	13	303	B	11	
J	TOKYO	13815.00	13	09	0024			(USA)		BC		A3E	96	W	39	32	N	37	46	A		
AUT	WIEN	13820.00	11	07	0926	0958	45.0	JUELICH	D	BC	10K0E	A3E							296	A	11	
AUT	KLAGENFURT	13820.00	15	07	0730	0800	25.0	CROATIAN RADIO	D	BC	10K0E	A3E	6	E	22	50	N	57	310	C	11	
POR	BARCARENA	13820.00	16	07	0800	0900	42.0	HRVASTKI RADIO	HRV	BC		A3E							33	A		
AUT	KLAGENFURT	13820.00	27	07	2000	2030	20.0	NAUEN	D	BC	10K0E	A3E	12	E	54	52	N	38	345	C	11	
AUT	KLAGENFURT	13820.00	24	08	0700	0800	20.0	CROATIAN RADIO	D	BC	10K0E	A3E	6	E	22	50	N	57	310	C	11	
AUT	KLAGENFURT	13820.00	01	09	0900	1000	16.0	CROATIAN RADIO	D	BC	10K0E	A3E	6	E	22	50	N	57	315	C	11	
J	TOKYO	13820.00	17	09	1031			?		BC		A3E										
AUT	KLAGENFURT	13820.00	18	09	2230	2300	25.0	RADIO MARTI	USA	BC	10K0E	A3E	77	W	22	35	N	35	296	B	11	
J	TOKYO	13820.00	27	09	0936			?		BC		A3E							333	A		
AUT	WIEN	13829.99	11	07	1020	1048	30.0		HRV	BC	10K0E	A3E							180	C	11	
AUT	KLAGENFURT	13829.99	17	07	0400	0430	5.0	CROATIAN RADIO	HRV	BC	10K0E	A3E	16	E	27	45	N	41	120	D	11	
AUT	KLAGENFURT	13829.99	01	08	2230	2300	5.0	CROATIAN RADIO	HRV	BC	10K0E	A3E	16	E	27	45	N	41	120	D	11	
AUT	KLAGENFURT	13829.99	17	09	0830	0900	2.0	CROATIAN RADIO	HRV	BC	10K0E	A3E	16	E	27	45	N	41	120	D	11	
J	TOKYO	13830.00	13	09	0025			?		BC		A3E										
AUT	KLAGENFURT	13835.01	27	07	1800	0183	30.0	VOA	CLN	BC	10K0E	A3E	79	E	54	7	N	6	103	A	11	
AUT	KLAGENFURT	13840.00	31	07	0700	0800	20.0	RADIO BULGARIA	BUL	BC	10K0E	A3E	24	E	0	42	N	0	117	A	11	
J	TOKYO	13843.00	06	09	0218			(RUS)					114	E	44	51	N	53	320	A		
AUT	WIEN	13845.00	06	07	2256	2314	35.0		USA	BC	10K0E	A3E							295	C	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	13845.00	18	09	1900	1930	15.0	WUN	USA	BC	10K0E	A3E	86	W	53	36	N	12	298	A	11	
AUT	KLAGENFURT	13846.69	27	07	1400	1430	10.0	RFQP	DJI	FX	600HE	F1B	43	E	2	11	N	33	141	B		
J	TOKYO	13847.10	06	09	0220			(RUS)					113	E	17	51	N	43	318	A		
J	TOKYO	13847.10	27	09	0910			(RUS)					112	E	45	52	N	20	319	A		
J	TOKYO	13863.00	17	09	1032			?		BC		A3E										
AUT	WIEN	13864.98	11	07	0851	0925	30.0	MIKE RADIO INT.	HOL	BC	10K0E	A3E							307	B	11	
G	BALDOCK	13870.00	26	07	1609	1700		RADIO FARDA		BC	9K00E	A3E							95	B		
J	TOKYO	13870.00	06	09	0223			?				F1B							55	A		
J	TOKYO	13870.00	13	09	0028			(USA)				F1B	123	E	23	39	N	11	54	A		
G	BALDOCK	13878.00	23	09	1125			*	RUS	FX	3K30E	J7D							95	A		120 BAUD
AUT	WIEN	13882.50	17	07	1208	1226	40.0	DDK6	D	FX	1K50E	F1C							324	A		
G	BALDOCK	13882.50	27	07	1534			DDK6	D	FX	1K30E	F1C							72	A		METEO FACSIMILE
AUT	KLAGENFURT	13882.50	27	07	0800	0830	35.0	DDK6	D	FX	3K00E	F1C	9	E	41	53	N	41	339	A		
J	TOKYO	13885.05	17	09	1033			?		BC		A3E										
G	BALDOCK	13886.70	27	07	1543			*		FX	672HE	F1B							90	C		192 BAUD ARQ-E3
AUT	KLAGENFURT	13886.70	27	07	0900	0930	30.0	RFFA	F	FX	650HE	F1B	2	E	0	49	N	0	284	B		
G	BALDOCK	13891.00	27	07	1654			*	CYP	FX	3K00E	G7D							113	B		DATA MODEM
J	TOKYO	13891.27	06	09	0225			(CHN)					117	E	25	24	N	37	247	A		
G	BALDOCK	13900.00	27	07	1656			BMF (TAIPEI)	CHN	FX	1K08E	F1C							50	B		120 RPM METEO FAX
AUT	KLAGENFURT	13900.00	28	07	1700	1730	5.0	BMB	CHN	FX	3K00E	F1C	121	E	28	25	N	1	61	B		
J	TOKYO	13900.00	27	09	0943			(CHN)				F3C	121	E	28	25	N	90	243	A		
J	TOKYO	13900.40	06	09	0226			(CHN)				N0N	121	E	12	24	N	56	243	B		
J	TOKYO	13900.40	13	09	0028			BMF		FX		F3C	121	E	4	24	N	57	243	A		
J	TOKYO	13900.40	17	09	1034			(CHN)				N0N	121	E	43	25	N	22	242	A		
G	BALDOCK	13914.00	23	09	1143			*	USA	FX	340HE	F1B							283	B		100 BAUD
J	TOKYO	13920.00	17	09	1036			(AUS)				F3C	143	E	10	19	S	30	176	B		
J	TOKYO	13920.00	27	09	0946			(AUS)				F3C	148	E	44	28	S	13	173	A		
G	BALDOCK	13940.00	23	09	1154			*	USA	FX	304HE	F1B							283	A		100 BAUD SITOR MODE
G	BALDOCK	13945.00	23	09	1214			STAT154@@		FX	2K80E	J7D										125 BAUD
AUT	KLAGENFURT	13959.85	28	07	0930	1000	25.0		RUS	FX	600HE	F1B							48	A		
AUT	KLAGENFURT	13977.00	28	07	0845	0915	10.0	HBD	SUI	FX	300HE	F1B	7	E	32	47	N	3	286	B		de HBD20/6
AUT	WIEN	13977.70	23	08	2345	2359	40.0		F	FX	680HE	F1B							277	A		
J	TOKYO	13985.00	17	09	1037			(RUS)				F1B	80	E	11	54	N	22	314	A		
G	BALDOCK	13985.00	23	09	1234			*	RUS	FX	700HE	F1B							54	B		40.5 BAUD
J	TOKYO	13985.00	27	09	0948			(RUS)				F1B	81	E	44	54	N	53	315	B		
G	BALDOCK	13996.74	10	09	0401			MOC		FX	2K80E	J7D							260	B		125 BAUD
J	TOKYO	14000.70	27	09	0828			(KRE)		BC		A3E	125	E	31	39	N	53	296	A		
AUT	KLAGENFURT	14026.00	29	07	0830	0900	15.0		RUS	FX	3K00E	J7D							48	A		
J	TOKYO	14080.01	27	09	0830			VOICE OF KOREA		BC		A3E							296	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	14135.00	17	09	1039			?				F1B										
J	TOKYO	14166.27	27	09	0836			(CHN)				J7D	120	E	70	35	N	49	277	A		
J	TOKYO	14240.00	17	09	1041			?		BC		A3E										
AUT	KLAGENFURT	14242.00	31	07	0445	0515	15.0		RUS	FX	3K00E	J7D							47	B		
J	TOKYO	14250.44	27	09	0839			?		BC		A3E							292	A		
J	TOKYO	14259.75	17	09	1042			?		BC		A3E										
J	TOKYO	14280.04	27	09	0841			?		BC		A3E							295	A		
J	TOKYO	14351.50	06	09	0233			?				A1A										
AUT	WIEN	14354.00	27	09	0903	0923	40.0		G	FX	3K00E	J2D							304	A		
AUT	KLAGENFURT	14389.00	01	08	1545	1620	15.0		POR	FX	3K00E	J7D							252	A		
G	BALDOCK	14390.00	03	08	1625			*	POR	FC	3K00E	G7D	9	W	29	30	N	10	208	A		2400 BD DATA MODEM
J	TOKYO	14400.10	13	09	0034			?				J3E										
G	BALDOCK	14403.27	03	08	1629			*		FX	100HE	N0N							113	B		
AUT	WIEN	14403.70	06	07	1706	1748	55.0		CYP	FX	1K09E	F1B							133	A		
J	TOKYO	14404.87	17	09	1046			?		BC		A3E										
J	TOKYO	14414.62	17	09	1047			?				N0N										
G	BALDOCK	14417.50	03	08	1633			*	I	FX	3K00E	G7D							132	A		2400 BD DATA MODEM
AUT	WIEN	14417.50	21	08	1015	1033	30.0		I	FX	3K00E	J2D							196	A		
G	BALDOCK	14419.99	03	08	1635			*		FX	100HE	N0N							103	B		
J	TOKYO	14428.00	17	09	1048			(RUS)				F1B	34	E	32	54	N	31	324	A		
G	BALDOCK	14435.00	03	08	1637	1638		*		MS	2K80E	J3E							86	B		
J	TOKYO	14454.99	17	09	1050			?		BC		A3E										
AUT	KLAGENFURT	14461.70	02	08	1730	1800	5.0	RFTJF	CTI	FX	650HE	F1B							207	B		
G	BALDOCK	14461.70	03	08	1646			RFTJF	CTI	FX	673HE	F1B							186	B		192 BAUD ARQ-E3
AUT	KLAGENFURT	14467.30	02	08	1000	1030	10.0	DDH8	D	FX	600HE	F1B	9	E	41	53	N	41	337	A		
G	BALDOCK	14467.30	03	08	1652			DDH8	D	FX	530HE	F1B							70	A		50 BAUD ITA2
AUT	KLAGENFURT	14485.69	02	08	1900	1930	17.0	RFLIG	GUF	FX	600HE	F1B	52	W	0	40	N	0	256	B		
G	BALDOCK	14485.70	03	08	1702			RFLIG	GUF	FX	670HE	F1B							243	B		192 BD ARQ-E3
J	TOKYO	14486.00	27	09	0847			?		FC		J3E										
AUT	KLAGENFURT	14487.00	02	08	1230	1250	10.0		CYP	FX	3K00E	J3E	33	E	0	24	N	0	122	B		
G	BALDOCK	14520.00	09	08	1617			*		MS	2K80E	J3E							194	B		FRENCH LANGUAGE
AUT	WIEN	14556.00	03	09	0958	1105	40.0	RIW	RUS	FC	100HE	A1A							51	A		
J	TOKYO	14560.00	06	09	0238			(USA)				F1B	156	E	32	20	N	0	88	A		
J	TOKYO	14560.00	13	09	0038			(USA)				F1B	157	W	11	20	N	25	88	A		
J	TOKYO	14560.00	17	09	1056			?		BC		A3E										
J	TOKYO	14570.00	17	09	1057			?		BC		A3E										
J	TOKYO	14581.00	17	09	1058			(RUS)				F1B	43	E	21	56	N	25	322	A		
J	TOKYO	14581.00	27	09	0858			(RUS)				F1B	37	E	22	53	N	57	322	B		
AUT	KLAGENFURT	14585.70	03	08	2130	2200	20.0	RFFA	F	FX	680HE	F1B							286	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	14585.70	09	08	1619			RFTPC	TCD	FX	680HE	F1B							157	B		200 BAUD ARQ-E3 8 CY
AUT	WIEN	14585.70	21	08	1036	1051	40.0		F	FX	680HE	F1B							277	A		
G	BALDOCK	14670.00	09	08	1630			CHU	CAN	FX	2K80E	R3E							293	A		
AUT	KLAGENFURT	14670.70	04	08	1200	1230	1.0	RFTJF	CTI	FX	650HE	F1B	4	W	0	5	N	0	186	B		
G	BALDOCK	14670.70	09	08	1625			'RFTJD'	GAB	FX	672HE	F1B	8	E	37	0	S	25	169	B		192 BD ARQ-E3
G	BALDOCK	14687.00	04	08	1808			*	RUS	FX	2K80E	J1B							66	A		36 TONE PICCOLO
AUT	KLAGENFURT	14724.00	05	08	2215	2245	40.0		F	FX	3K00E	J7D							253	A		
AUT	WIEN	14724.00	21	08	1043	1132	40.0		F	FX	3K00E	J2D							250	A		
AUT	KLAGENFURT	14731.70	05	08	1430	1500	10.0	RFVIE	REU	FX	650HE	F1B	55	E	19	20	S	56	142	B		
J	TOKYO	14758.80	13	09	0043			?				J3E										
J	TOKYO	14770.37	13	09	0045			?				J3E										
J	TOKYO	14800.00	17	09	1109			(RUS)		BC		A3E	105	E	58	51	N	40	314	A		
G	BALDOCK	14814.00	18	08	0533			*	RUS	FX	3K30E	J7D							67	B		VOCODER
G	BALDOCK	14830.00	18	08	0536			*	RUS	FX	680HE	F1B							42	B		81 BAUD
J	TOKYO	14830.00	17	09	1110			?				F1B										
J	TOKYO	14830.00	27	09	0903			(RUS)				F1B	99	E	90	54	N	12	315	B		
AUT	KLAGENFURT	14835.00	06	08	0825	0905	10.0		IRN	FX	650HE	F1B	53	E	0	27	N	0	109	B		
J	TOKYO	14840.00	06	09	0245			(USA)				F1B	145	E	0	13	N	33	169	A		
J	TOKYO	14840.00	13	09	0047			(USA)				F1B	144	E	47	13	N	20	169	A		
J	TOKYO	14840.00	27	09	0905			(USA)				F1B	144	E	46	13	N	30	170	A		
AUT	KLAGENFURT	14862.00	06	08	0700	0810	27.0		RUS	FX	1H00E	N0N	34	E	36	55	N	19	48	A		
AUT	KLAGENFURT	14870.00	06	08	0605	0700	25.0		G	FX	3K00E	J7D	3	W	0	54	N	0	309	A		
G	BALDOCK	14887.40	24	08	0852			*		FX	1K07E	F1B	142	E	7	19	N	37	36	B		50 BAUD
J	TOKYO	14887.40	06	09	0247			(USA)				F1B	144	E	56	13	N	54	169	A		
J	TOKYO	14887.40	13	09	0050			(USA)				F1B	144	E	47	13	N	20	169	A		
J	TOKYO	14887.40	17	09	1114			?				F1B										
J	TOKYO	14887.40	27	09	0907			?				F1B							169	A		
G	BALDOCK	14908.00	24	08	0854			FISHERMAN	E	MS	2K80E	J3E							211	B		
J	TOKYO	14911.27	06	09	0248			?											249	A		
J	TOKYO	14927.60	17	09	1117			?				F1B										
AUT	KLAGENFURT	14996.00	07	08	0830	0900	10.0	RWM	RUS	SS	100HE	A1A	37	E	40	55	N	45	49	A		
G	BALDOCK	14996.00	24	08	0902			RWM	RUS	FX	100HE	A1A							67	C		RUSSIAN TIME-STANDAR
E	EL CASAR	14996.00	15	09	1301	2100	31.0	RWM	RUS	SS	100HE	A1A							47	B		
J	TOKYO	14996.00	17	09	1118			?				A1A										
J	TOKYO	14996.00	27	09	0909			RWM		SS		A1A										
G	BALDOCK	15000.00	24	08	0905			WWVH	HWA	SS	9K00E	A3E							340	C		
J	TOKYO	15000.00	06	09	0430			(CHN)					110	E	21	34	N	57	277	A		
J	TOKYO	15000.00	13	09	0053			BPM		SS		AXW	144	E	47	13	N	20	169	A		
J	TOKYO	15000.00	13	09	0145			(CHN)		SS		AXW	112	E	24	34	N	26	278	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	15000.00	17	09	0130			WWV		SS		AXW										
J	TOKYO	15000.00	17	09	0129			WWVH		SS		AXW										
J	TOKYO	15000.00	17	09	0129			BPM		SS		AXW										
J	TOKYO	15000.00	27	09	1041			WWVH		SS		AXW										
BEL	CCRM	15016.00	20	07	0907			Croughton	G	FA	3K00-	J3E										
BEL	CCRM	15016.00	20	07	1248			Offut	USA	FA	3K00-	J3E										
AUT	KLAGENFURT	15020.00	08	08	1000	1030	20.0	ALL INDIA RADIO	IND	BC	10K0E	A3E							85	B	11	
BEL	CCRM	15021.00	20	07	1256			Unidentified			1K20	F7B									9	850Hz 75Bd
BEL	C.C.R.M.	15021.00	06	09	1143			UNID			1K00E	F1B										
BEL	C.C.R.M.	15023.92	06	09	1145			UNID			10H0E	N0N										
BEL	C.C.R.M.	15025.00	06	09	1156			UNID			2K70E	J7D										
BEL	CCRM	15034.00	13	07	1133			R.C.A.F. (Trent	CAN	FA	3K00	J3E										
J	TOKYO	15046.00	13	09	0146			(CHN)		BC		A3E	108	E	30	34	N	36	277	A		
BEL	CCRM	15050.00	20	07	1300			All India Radio	IND	BC	12K0-	A3E									11	Plainte à l'UIT
AUT	KLAGENFURT	15050.00	25	08	1300	1345	20.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	77	E	0	27	N	0	87	B	11	
BEL	C.C.R.M.	15050.00	06	09	1146			All India Radio	IND	BC	9K00E	A3E										
AUT	KLAGENFURT	15069.53	08	08	0730	0750	20.0	ALFA LIMA INT.	HOL	BC	10K0E	A3E							320	A	11	
BEL	C.C.R.M.	15070.00	06	09	1156			UNID			10H0E	N0N										
POR	BARCARENA	15074.98	30	08	1701	1725	39.0	ALL INDIA RADIO	IND	BC		A3E							78	B	6	
J	TOKYO	15074.99	06	09	0433			?		BC		A3E							86	B		
AUT	KLAGENFURT	15075.00	09	08	0230	0300	20.0	BANGLATORE	IND	BC	10K0E	A3E	77	E	38	12	N	58	87	C	11	
AUT	KLAGENFURT	15100.00	31	07	1500	1630	30.0	RADIO PAKISTAN	PAK	BC	10K0E	A3E	73	E	0	33	N	0	85	A	11	
AUT	KLAGENFURT	15100.00	08	08	0930	1000	30.0	RADIO PAKISTAN	PAK	BC	10K0E	A3E	73	E	0	33	N	0	85	A	11	
AUT	KLAGENFURT	15100.00	08	08	2215	2245	25.0	CHINA RADIO INT.	CHN	BC	10K0E	A3E	116	E	27	39	N	57	62	A	11	
G	BALDOCK	15100.00	24	08	0911			RADIO PAKISTAN	PAK	BC	9K00E	A3E							79	B		
J	TOKYO	15105.00	09	09	1200			DEUTSCHE WELLE		BC		A3E										
BEL	CCRM	15105.02	20	07	1300			Radio Romania Inter.	ROU	BC	12K0-	A3E									12	
AUT	KLAGENFURT	15110.00	15	07	1500	1530	45.0	RADIO KUWAIT	KWT	BC	10K0E	A3E	47	E	45	29	N	10	111	A		
AUT	KLAGENFURT	15110.00	19	07	1900	1930	55.0	RADIO EXTER.ESPANA	E	BC	10K0E	A3E	3	W	27	39	N	57	248	A		
AUT	KLAGENFURT	15110.00	27	08	0930	0955	15.0	BEIJING	CHN	BC	10K0E	A3E	116	E	27	39	N	57	63	B		
POR	BARCARENA	15110.00	30	08	1725	1732	67.0	R. KUWAIT	KWT	BC		A3E							86	A		
AUT	KLAGENFURT	15110.00	15	09	2315	2345	10.0	BEIJING	CHN	BC	10K0E	A3E	116	E	27	39	N	57	61	B		
J	TOKYO	15110.01	01	09	0900			CHINA R.I.	CHN	BC		A3E										
POR	BARCARENA	15120.00	30	08	1732	1742	58.0	V. OF NIGÉRIA	NIG	BC		A3E							157	A		
J	TOKYO	15120.00	13	09	0140			(PHL)				N0N	121	E	33	17	N	27	228	A		
POR	BARCARENA	15130.00	29	07	0035	0050	45.0	WYFR	USA	BC		A3E							284	A		
AUT	KLAGENFURT	15130.00	16	08	0015	0120	20.0	WYFR	USA	BC	10K0E	A3E	80	W	56	27	N	27	293	B		
AUT	KLAGENFURT	15130.00	16	09	0030	0100	20.0	WYFR	USA	BC	10K0E	A3E	80	W	56	27	N	27	293	B		
POR	BARCARENA	15135.00	30	08	1742	1751	51.0	R. UKRAINE INT.	UKR	BC		A3E							57	A		

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	15140.01	30	08	1751	1801	78.0	R. SULTAN OF OMAN	OMA	BC		A3E							93	A		
POR	BARCARENA	15155.00	30	08	1801	1805	71.0	ALL INDIA RADIO	IND	BC		A3E							69	A		
POR	BARCARENA	15159.99	21	09	2307	2315	27.0	R. EXT. ESPANA	E	BC		A3E							54	B		
J	TOKYO	15160.00	08	09	0700			CHINA N.R.		BC		A3E										
J	TOKYO	15160.00	08	09	0659			V.O.AMERICA		BC		A3E										
AUT	KLAGENFURT	15160.00	16	09	0150	0230	15.0	RADIO EXTER.ESPANA	E	BC	10K0E	A3E	3	W	0	39	N	0	247	B		
POR	BARCARENA	15180.00	30	08	1805	1815	82.0	B.B.C.	G	BC		A3E							18	A		
POR	BARCARENA	15180.00	21	09	2315	2321	22.0	CNR1	CHN	BC		A3E										
AUT	WIEN	15190.00	04	07	1852	1905	40.0	TINANG	PHL	BC	10K0E	A3E							70	B		
J	TOKYO	15190.00	09	09	1329			R.CANADA I.	J	BC		A3E										
AUT	KLAGENFURT	15205.00	16	08	0100	0200	15.0	RADIO LIBERTY	THA	BC	10K0E	A3E	102	E	45	17	N	25	78	A		
POR	BARCARENA	15205.00	30	08	1815	1825	76.0	V. OF AMERICA	USA	BC		A3E							40	A		
AUT	WIEN	15210.00	17	09	0427	0507	25.0	DHABAYYA	UAE	BC	10K0E	A3E							122	B		
POR	BARCARENA	15215.00	29	07	2355	0005	45.0	WYFR	USA	BC		A3E							283	A		
AUT	KLAGENFURT	15225.00	15	07	1800	1900	60.0	BBC	G	BC	10K0E	A3E	3	W	0	52	N	0	301	A		
POR	BARCARENA	15225.00	30	08	1825	1839	74.0	B.B.C.	G	BC		A3E							15	A		
POR	BARCARENA	15230.00	29	07	0005	0035	43.0	R. HAVANA	CUB	BC		A3E							276	A		
POR	BARCARENA	15230.00	22	09	0037	0051	29.0	R. HABANA CUBA	CUB	BC		A3E							276	A		
AUT	KLAGENFURT	15255.00	16	08	0200	0310	30.0	WYFR OKEECHOBEE	AUT	BC	10K0E	A3E	80	W	56	27	N	27	292	C		
POR	BARCARENA	15255.00	21	09	2350	2358	21.0	FAMILY RADIO	USA	BC		A3E										
POR	BARCARENA	15275.00	29	07	2315	2330	56.0	DEUTSCHE WELLE		BC		A3E							128			
AUT	KLAGENFURT	15275.00	11	09	0130	0200	5.0	DEUTSCHE WELLE	RRW	BC	10K0E	A3E	30	E	4	1	S	58	175	B		
POR	BARCARENA	15275.01	21	09	2321	2330	46.0	DEUTSCHE WELLE	D	BC		A3E							129	A		
J	TOKYO	15280.00	01	09	0000			B.B.C.	THA	BC		A3E										
AUT	KLAGENFURT	15295.00	11	08	0000	0045	5.0	RADIO PORTUGAL INT.	POR	BC	10K0E	A3E	9	W	0	39	N	0	244	B		
POR	BARCARENA	15300.00	14	08	0700	0720	61.0	R. FRANCE INT.	F	BC		A3E							37	A		
POR	BARCARENA	15315.00	29	07	0100	0110	45.0	R. NEDERLAND		BC		A3E							260			
AUT	KLAGENFURT	15315.00	11	08	0110	0145	25.0	RADIO NEDERLAND	ATN	BC	10K0E	A3E	68	W	0	12	N	0	272	B		
POR	BARCARENA	15315.00	14	08	0720	0740	62.0	R. FRANCE INT.	F	BC		A3E							40	A		
POR	BARCARENA	15315.00	21	09	2330	2338	38.0	R. NETHERLANDS	ATN	BC		A3E							263	A		
J	TOKYO	15320.00	13	09	0220			(CHN)				N0N	112	E	60	33	N	49	277	A		
POR	BARCARENA	15330.00	21	09	2338	2346	39.0	RADIO MARTI		BC		A3E							214	A		
POR	BARCARENA	15345.00	21	09	2346	2350	53.0	R. ARGENTINA EXT.	ARG	BC		A3E							215	A		
AUT	WIEN	15350.01	10	07	0748	0803	70.0	CAKIRLAR	TUR	BC	10K0E	A3E							120	A		
J	TOKYO	15360.00	01	09	0859			B.B.C.	THA	BC		A3E										
J	TOKYO	15360.00	08	09	0900			B.B.C.	THA	BC		A3E										
AUT	KLAGENFURT	15375.00	11	08	0150	0230	15.0	VOZ CHRISTIANA	CHL	BC	10K0E	A3E	71	W	0	33	S	0	240	B		
POR	BARCARENA	15375.00	22	09	0016	0028	39.0	VOZ CRIST?	CHL	BC		A3E							58	A		PORTUGUESE LANG.
POR	BARCARENA	15400.00	14	08	0820	0830	40.0	B.B.C.		BC		A3E								A		

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	15410.00	29	07	2330	2340	51.0	DEUTSCHE WELLE		BC		A3E							262			
J	TOKYO	15425.00	13	09	0231			(CHN)				N0N	121	E	56	24	N	34				
AUT	KLAGENFURT	15435.00	11	09	0350	0430	20.0	UAE RADIO DUBAI	UAE	BC	10K0E	A3E	55	E	16	25	N	14	108	B		
POR	BARCARENA	15455.00	29	07	2340	2345	50.0	R. CANADA INT.	CAN	BC		A3E							292	A		
POR	BARCARENA	15455.00	21	09	2358	0016	26.0	R. CANADA INT.	CAN	BC		A3E										
J	TOKYO	15465.00	02	09	1200			CHINA N.R.		BC		A3E										
POR	BARCARENA	15475.00	22	09	0028	0037	52.0	VOZ CRIST?	CHL	BC		A3E							227	A		PORTUGUESE LANG.
POR	BARCARENA	15485.00	14	08	0830	0840	61.0	B.B.C.	G	BC		A3E							11	A		
AUT	KLAGENFURT	15505.00	03	08	0700	0730	25.0		KWT	BC	10K0E	A3E							112	A		
AUT	WIEN	15505.00	17	09	0355	0407	50.0	KABD	KWT	BC	10K0E	A3E							118	B		
J	TOKYO	15525.00	06	09	0459			(USA)				F1B	144	E	31	13	N	38	17	A		
AUT	WIEN	15545.00	26	09	0924	0954	50.0	SINES	POR	BC	10K0E	D7W							253	A		
AUT	WIEN	15565.00	04	07	0631	0655	50.0	LIMASSOL	CYP	BC	10K0E	A3E							131	B		
AUT	WIEN	15565.00	04	07	0931	1001	45.0	RAMPISHAM	G	BC	10K0E	A3E							289	A		
POR	BARCARENA	15565.00	14	08	0840	0850	64.0	B.B.C.	G	BC		A3E							17	A		
AUT	KLAGENFURT	15565.00	21	09	1200	1230	55.0	BBC	G	BC	10K0E	A3E	2	W	38	50	N	48	297	A		
POR	BARCARENA	15575.00	14	08	0850	0900	38.0	B.B.C.		BC		A3E							82	B		
AUT	WIEN	15575.00	17	09	0408	0425	25.0		OMA	BC	10K0E	A3E							110	B		
AUT	KLAGENFURT	15585.00	03	07	0930	1000	60.0	R.EXTERIOR DE ESPANA	E	BC	10K0E	A3E	3	W	27	39	N	57	248	B		
POR	BARCARENA	15585.00	14	08	0900	0915	65.0	R. EXT. ESPANA	E	BC		A3E							68	A		
J	TOKYO	15590.00	01	09	1000			R.JAPAN		BC		A3E										
AUT	KLAGENFURT	15600.00	09	08	2200	2230	20.0	RADIO TAIPEI INT.	USA	BC	10K0E	A3E	80	W	56	27	N	27	292	A	11	
AUT	WIEN	15600.00	02	09	2054	2108	45.0	OKEECHOBEE	USA	BC	10K0E	A3E							297	A	11	
G	BALDOCK	15603.96	13	07	0814			*		FX	100HE	N0N							323	B		
AUT	KLAGENFURT	15605.00	02	07	1500	1530	65.0	RADIO FRANCE INT.	F	BC	10K0E	A3E	2	E	0	57	N	0	275	A	11	
AUT	KLAGENFURT	15605.00	03	07	0700	0800	30.0	RADIO FRANCE INT.	GAB	BC	10K0E	A3E	13	E	31	1	S	40	181	B	11	
G	BALDOCK	15605.00	23	07	1401			VOR WORLD SERVICE	RUS	BC	9K00E	A3E							65	B		
AUT	KLAGENFURT	15605.00	09	08	0900	0930	30.0	DEUTSCHE WELLE	RUS	BC	10K0E	A3E	41	E	0	45	N	0	84	A	11	
AUT	KLAGENFURT	15605.00	09	08	0700	0800	30.0	RADIO FRANCE INT.	GAB	BC	10K0E	A3E	13	E	31	1	S	40	181	B	11	
AUT	KLAGENFURT	15605.00	09	08	1200	1300	20.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	37	E	0	56	N	0	49	B	11	
G	BALDOCK	15605.00	15	09	1146			VOR WORLD SERVICE	RUS	BC	9K00E	A3E							65	B		
AUT	KLAGENFURT	15605.00	16	09	1400	1500	30.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	37	E	0	56	N	0	48	A	11	
AUT	KLAGENFURT	15605.00	25	09	1500	1530	20.0	ALLOUIS	F	BC	10K0E	A3E							275	D	11	
G	BALDOCK	15610.00	15	09	1148			*		BC	9K00E	A3E							195	C		
G	BALDOCK	15615.00	23	07	1419			RFI	F	BC	9K00E	A3E							131	B		
AUT	KLAGENFURT	15615.00	09	08	1015	1045	25.0	KSDA	GUM	BC	10K0E	A3E	144	E	39	13	N	20	52	B	11	
J	TOKYO	15615.00	27	09	1101			(AUS)				F3C										
AUT	KLAGENFURT	15615.00	30	09	1300	1330	5.0	AXI35	AUS	FX	3K00E	F1C	130	E	52	12	S	26	98	B		
J	TOKYO	15615.01	27	09	1058			KSDA		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
AUT	KLAGENFURT	15625.00	09	08	1000	1030	20.0	RADIO PAKISTAN	PAK	BC	10K0E	A3E	73	E	12	33	N	27	84	B	11	
AUT	KLAGENFURT	15625.56	19	09	1245	1315	20.0	RADIO PAKISTAN	PAK	BC	10K0E	A3E	73	E	12	33	N	27	85	B	11	
G	BALDOCK	15630.00	23	07	1521			VOICE OF GREECE	GRC	BC	9K00E	A3E							120	B		
AUT	KLAGENFURT	15630.01	06	07	0730	0800	65.0	VOICE OF GREECE	GRC	BC	10K0E	A3E	23	E	36	38	N	23	136	A	11	
J	TOKYO	15630.01	06	09	0504			?		BC		A3E										
J	TOKYO	15639.99	27	09	1104			?		BC		A3E	39	E	5	35	N	36	306	A		
G	BALDOCK	15640.00	23	07	1522			KOL ISRAEL	ISR	BC	9K00E	A3E							115	A		
AUT	KLAGENFURT	15650.00	06	07	1230	1330	40.0	VOICE OF GREECE	GRC	BC	10K0E	A3E	24	E	21	40	N	58	122	A	11	
AUT	KLAGENFURT	15650.00	13	08	0830	0900	40.0	VOICE OF GREECE	GRC	BC	10K0E	A3E	23	E	36	38	N	23	136	A	11	
J	TOKYO	15650.01	06	09	0505			?				A3E										
AUT	KLAGENFURT	15665.01	19	07	2130	2200	15.0	WHRI	USA	BC	10K0E	A3E	85	W	57	40	N	1	295	B	11	
AUT	KLAGENFURT	15665.01	09	08	2030	2100	10.0	WHRI	USA	BC	10K0E	A3E	85	W	57	40	N	1	297	B	11	
G	BALDOCK	15670.00	23	07	1540			RADIO CAIRO	EGY	BC	9K00E	A3E							120	B		
AUT	KLAGENFURT	15670.00	09	08	1400	1440	30.0	RADIO CAIRO	EGY	BC	10K0E	A3E	30	E	0	31	N	0	136	A	11	
J	TOKYO	15670.00	17	09	0005			?		BC		A3E										
G	BALDOCK	15680.00	23	07	1543			RADIO FREE ASIA		BC	9K00E	A3E							61	A		MANDARIN
AUT	KLAGENFURT	15680.00	09	08	1900	1930	10.0	CHINA NAT.RADIO	CHN	BC	10K0E	A3E	109	E	0	34	N	0	45	C	11	
AUT	KLAGENFURT	15680.00	09	08	1305	1340	25.0	RADIO FREE ASIA	TJK	BC	10K0E	A3E							80	B	11	
AUT	KLAGENFURT	15695.00	09	08	1800	1830	15.0	IBRA RADIO	D	BC	10K0E	A3E	6	E	22	50	N	57	310	D	11	
AUT	KLAGENFURT	15695.00	11	08	2100	2130	30.0	WYFR	USA	BC	10K0E	A3E	80	W	56	27	N	27	292	B	11	
G	BALDOCK	15700.00	23	07	1546			RADIO BULGARIA	BUL	BC	9K00E	A3E							111	A		
G	BALDOCK	15700.00	15	09	1144			RADIO BULGARIA	BUL	BC	9K00E	A3E							111	A		
J	TOKYO	15710.00	06	09	0508			(CHN)					117	E	38	39	N	48	291	A		
G	BALDOCK	15710.00	10	09	0419			CNR TAIWAN 1	CHN	BC	9K00E	A3E							46	B		BEIJING
G	BALDOCK	15715.00	23	07	1549			RADIO AFRICA INT	D	BC	9K00E	A3E							104	C		ENGLISH
AUT	KLAGENFURT	15715.00	10	08	1715	1745	40.0	BIBLE VOICE BCN	D	BC	10K0E	A3E	6	E	22	50	N	57	308	B	11	
AUT	KLAGENFURT	15720.00	10	08	2100	2230	15.0	R.NEW ZEALAND INT.	NZL	BC	10K0E	A3E	176	E	25	38	S	50	70	B	11	
AUT	KLAGENFURT	15730.00	10	08	1630	1720	25.0	VOA	STP	BC	10K0E	A3E	6	E	42	0	N	18	190	B	11	
AUT	WIEN	15730.00	02	09	2040	2052	40.0		STP	BC	10K0E	A3E							199	A	11	
J	TOKYO	15730.01	17	09	0007			?		BC		A3E										
G	BALDOCK	15735.00	10	09	0446			VOICE OF RUSSIA	ARM	BC	9K00E	A3E										
AUT	KLAGENFURT	15737.48	10	08	0845	0910	20.0		AZE	FX	650HE	F1B	49	E	4	40	N	2	91	A		
AUT	KLAGENFURT	15748.00	10	08	1300	1330	20.0	SRI LANKA BROADCAST	CLN	BC	10K0E	A3E	79	E	54	7	N	6	102	B	11	
AUT	WIEN	15748.50	17	09	0118	0129	30.0		CLN	BC	10K0E	A3E							108	C	11	
AUT	WIEN	15759.99	02	08	1648	1701	65.0		ISR	BC	10K0E	A3E							133	B	11	
AUT	KLAGENFURT	15759.99	10	08	0700	0730	40.0	VOICE OF ISRAEL	ISR	BC	10K0E	A3E	34	E	37	32	N	4	124	B	11	
AUT	WIEN	15759.99	27	09	1013	1024	50.0		ISR	BC	10K0E	A3E							135	B	11	
G	BALDOCK	15760.00	23	07	1558			KOL	ISR	BC	9K00E	A3E							117	B		
G	BALDOCK	15760.00	10	09	0511			KOL	ISR	BC	9K00E	A3E							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
AUT	KLAGENFURT	15770.00	11	08	0400	0500	30.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	78	E	0	28	N	0	86	A	11	
G	BALDOCK	15778.00	10	09	0530			*	RUS	BC	300HE	F1B							94	A		50 BAUD
G	BALDOCK	15780.00	10	09	0646			VOICE OF RUSSIA	RUS	BC	10K0E	D7W							61	A		
AUT	WIEN	15780.00	26	09	0955	1027	55.0	TALDOM	RUS	BC	10K0E	D7W							48	A	11	
J	TOKYO	15781.50	17	09	0009			?														
G	BALDOCK	15785.00	23	07	1603			ISR DEF FORCES R	ISR	BC	9K00E	A3E							117	B		
AUT	KLAGENFURT	15785.00	30	08	1500	1540	40.0	GALEI ZAHAL	ISR	BC	10K0E	A3E	34	E	45	31	N	52	125	A	11	
G	BALDOCK	15785.00	10	09	0550			ISR DEF FORCES R	ISR	BC	9K00E	A3E							117	B		
AUT	WIEN	15785.02	04	07	1443	1503	45.0		ISR	BC	10K0E	A3E							133	B	11	
G	BALDOCK	15816.92	03	09	1657	1700		*	RUS	FX	1K30E	G1D							30	B		MSK MODEM
AUT	WIEN	15825.00	04	07	1504	1530	25.0	NASHVILLE	USA	BC	10K0E	A3E							302	B	11	
AUT	KLAGENFURT	15825.00	11	08	1200	1230	10.0	WWCR	USA	BC	10K0E	A3E	86	W	50	36	N	10	301	A	11	
G	BALDOCK	15825.00	24	08	1038			WWCR	USA	BC	9K00E	A3E							292	B		
G	BALDOCK	15825.00	03	09	1705			WWCR	USA	BC	9K00E	A3E							292	B		
J	TOKYO	15834.69	17	09	0011			?				N0N										
G	BALDOCK	15880.00	24	08	1053			CNR TAIWAN	CHN	BC	9K00E	A3E							45	B		
J	TOKYO	15880.00	06	09	0511			(CHN)					116	E	56	39	N	50	290	A		
G	BALDOCK	15899.00	24	08	1102			*		FX	1K10E	F1B							32	B		50 BAUD (FEK)
AUT	KLAGENFURT	15920.00	12	08	1230	1300	15.0	CFH	CAN	FX	1K10E	F1B	63	W	59	44	N	58	297	B		
G	BALDOCK	15920.00	24	08	1106			CFH	CAN	FX	1K20E	F1B							285	B		ITA2 75 BAUD
G	BALDOCK	15920.00	03	09	1710			CFH	CAN	FX	1K20E	F1B							285	B		ITA2 75 BAUD
G	BALDOCK	15930.00	24	08	1222			*	FLK	FX	1K10E	F1B							215	B		50 BAUD SECURE
G	BALDOCK	15930.00	03	09	1713			*		FX	1K10E	F1B							35	B		50 BAUD SECURE
J	TOKYO	15930.00	06	09	0517			(USA)				F1B	144	E	57	12	N	54	168	A		
J	TOKYO	15930.00	13	09	0405			(USA)				F1B	144	E	33	13	N	41	169	A		
J	TOKYO	15930.00	17	09	0013			?				N0N										
J	TOKYO	15930.00	27	09	1109			(USA)				F1B	144	E	47	13	N	20	165	A		
J	TOKYO	15940.00	06	09	0521			(RUS)				F1B	135	E	34	47	N	55	345	A		
J	TOKYO	15944.00	27	09	1114			?				F1B										
AUT	KLAGENFURT	15959.00	12	08	1400	1430	15.0		USA	FX	1K10E	F1B	66	W	0	43	N	0	300	B		
G	BALDOCK	15959.00	24	08	1229			*		FX	1K10E	F1B							289	B		75 BAUD
G	BALDOCK	15959.00	03	09	1716			*		FX	1K10E	F1B							289	B		75 BAUD
G	BALDOCK	15974.00	24	08	1232			*	RUS	FX	3K30E	J7D							67	B		VOCODER
G	BALDOCK	15980.00	24	08	1235			EZI2	ISR	FX	2K80E	R3E							116	C		
AUT	WIEN	15988.00	05	07	0920	0930	35.0	DDK7	D	FX	590HE	F1B							324	A		
AUT	KLAGENFURT	15988.00	12	08	0830	0930	35.0	DDK7	D	FX	600HE	F1B	9	E	41	53	N	41	338	A		
G	BALDOCK	15988.00	24	08	1239			DD7/DDK8	D	FX	580HE	F1B							70	A		50 BAUD SYNOPTIC MET
AUT	WIEN	15988.01	03	09	0931	0944	30.0	DDK7	D	FX	590HE	F1B							324	A		
J	TOKYO	15999.50	06	09	0530			(RUS)				F1B	43	E	31	50	N	41	317	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	16000.00	24	08	1241			VNG	AUS	SS	9K00E	A3E							60	C		
G	BALDOCK	16000.00	03	09	1718			VNG	AUS	SS	9K00E	A3E							60	C		
J	TOKYO	16020.00	13	09	0408			(RUS)					108	E	0	51	N	21	315	A		
J	TOKYO	16020.50	06	09	0532			(RUS)				F1B	103	E	56	52	N	16	314	A		
J	TOKYO	16023.00	13	09	0410			?														
J	TOKYO	16024.00	06	09	0533			(RUS)				F1B	82	E	17	54	N	41	315	A		
J	TOKYO	16030.00	27	09	1038			?				F1B										
J	TOKYO	16031.00	06	09	0536			(AUS)				F1B	148	E	1	32	S	3	173	A		
G	BALDOCK	16038.70	03	09	1723			*	EGY	FX	250HE	F1B							121	B		100 BAUD SITOR MODE
G	BALDOCK	16053.72	24	08	1309			*	EGY	FX	304HE	F1B							120	B		100 BAUD SITOR MODE
J	TOKYO	16061.00	13	09	0411			(RUS)				F1B	108	E	30	58	N	0	314	A		
G	BALDOCK	16084.00	24	08	1314			LINCOLNSHIRE POACHER	CYP	FX	2K80E	J3E							113	A		
AUT	KLAGENFURT	16085.40	13	08	1200	1230	10.0		CYP	FX	2K80E	J3E							124	A		Counting Station
AUT	KLAGENFURT	16109.50	14	08	0620	0650	10.0		LBN	FX	3K00E	J7D	35	E	0	34	N	0	123	A		
G	BALDOCK	16109.50	24	08	1327			*	CYP	FX	3K00E	G7D							113	A		2400 BAUD DATA MODEM
G	BALDOCK	16122.30	27	08	2025			*	USA	FX	1K10E	F1B							287	B		50 BAUD
G	BALDOCK	16122.30	03	09	1752			*	USA	FX	1K10E	F1B							289	A		50 BAUD
J	TOKYO	16130.78	06	09	0539			?				J3E										
G	BALDOCK	16135.00	27	08	2026			KVM70 (HONOLULU)	HWA	FX	1K20E	F1C							339	B		METEO FAX
G	BALDOCK	16135.00	03	09	1753			KVM70 (HONOLULU)	HWA	FX	1K20E	F1C							339	B		METEO FAX
J	TOKYO	16135.00	13	09	0413			(USA)				F1B	156	E	39	20	N	25	88	A		
J	TOKYO	16137.94	06	09	0542			(PHL)				J3E	120	E	43	15	N	12	225	B		
AUT	WIEN	16154.00	03	09	1202	1212	25.0		S	FX	2K00E	J2D							5	A		
AUT	KLAGENFURT	16165.20	14	08	0825	0855	25.0	RFFA	F	FX	700HE	F1B							285	A		
G	BALDOCK	16165.20	03	09	1758			RFFA	F	FX	680HE	F1B							127	B		200 BD ARQ-M2 342
J	TOKYO	16177.00	13	09	0320			(RUS)					48	E	43	56	N	27	322	A		
J	TOKYO	16182.00	27	09	1042			(PHL)				J3E	121	E	22	14	N	13	224	A		
G	BALDOCK	16200.00	03	09	1813			*	RUS	FX	350HE	F1B							64	B		50 BAUD
G	BALDOCK	16207.00	27	08	2100			*		FX	290HE	F1B							31	B		50 BAUD REVERSALS
G	BALDOCK	16207.00	04	09	1732			*		FX	290HE	F1B							31	B		50 BAUD REVERSALS
AUT	WIEN	16213.68	02	08	1632	1646	20.0		EGY	FX	304HE	F1B							144	B		
J	TOKYO	16235.00	27	09	1046			(PHL)				J3E	121	E	28	14	N	46	225	A		
AUT	KLAGENFURT	16241.68	15	08	0830	0900	10.0		EGY	FX	300HE	F1B							134	A		
J	TOKYO	16244.05	06	09	0601			(PHL)				J3E	121	E	58	15	N	45	224	A		
J	TOKYO	16247.62	06	09	0603			(RUS)				N0N	82	E	29	55	N	9	316	A		
J	TOKYO	16260.00	27	09	1050			(PHL)				J3E	120	E	21	12	N	37	224	B		
J	TOKYO	16264.50	06	09	0606			(USA)				F1B	115	W	58	34	N	7	55	B		
G	BALDOCK	16324.70	27	08	2109			*	GUF	FX	672HE	F1B							241	A		192 BAUD ARQ-E3 8CRC
G	BALDOCK	16324.70	04	09	1740			*	GUF	FX	672HE	F1B							241	A		192 BAUD ARQ-E3 8CRC

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	16331.70	16	08	1752	0850	15.0	D	UKR	FX	100HE	A1A	31	E	0	46	N	0	91	A		
G	BALDOCK	16331.70	05	09	1658			D BEACON	RUS	FX	100HE	A1A							95	B		
AUT	KLAGENFURT	16331.80	16	08	0700	0720	5.0	P	RUS	FX	100HE	A1A							23	B		
G	BALDOCK	16331.90	27	08	2114			S BEACON	RUS	FX	100HE	A1A							31	B		
G	BALDOCK	16331.90	05	09	1700			S BEACON	RUS	FX	100HE	A1A							31	B		
G	BALDOCK	16332.00	27	08	2112			C BEACON	RUS	FX	100HE	A1A							65	B		
G	BALDOCK	16332.00	05	09	1703			C BEACON	RUS	FX	100HE	A1A							65	B		
G	BALDOCK	16342.00	05	09	1706			*		FX	3K00E	G7D							129	C		2400 BAUD DATA MODEM
G	BALDOCK	16346.65	05	09	1709	1711		*	EGY	FX	304HE	F1B							120	B		100 BAUD SITOR MODE
AUT	KLAGENFURT	16346.70	16	08	2000	2100	25.0		EGY	FX	300HE	F1B							134	A		
G	BALDOCK	16351.70	27	08	2118			RFFA	F	FX	672HE	F1B							124	C		192 BAUD ARQ-E3 8CRC
G	BALDOCK	16351.70	05	09	1712			RFFA	F	FX	672HE	F1B							124	C		192 BAUD ARQ-E3 8CRC
J	TOKYO	16352.00	13	09	0425			(RUS)				N0N	111	E	39	49	N	56	314	A		
J	TOKYO	16352.00	17	09	0025			?				N0N										
J	TOKYO	16353.76	17	09	0027			?				N0N										
J	TOKYO	16354.50	13	09	0425			(RUS)					105	E	30	51	N	15	314	A		
J	TOKYO	16354.85	06	09	0609			(AUS)				F1B	115	E	8	20	S	50	208	A		
J	TOKYO	16354.86	17	09	0029			?				F1B										
BEL	C.C.R.M.	16396.00	20	09	1331			Dplx Ship Station Ch		MS	3K00	J3E										
J	TOKYO	16402.00	27	09	1056			(PHL)				J3E	120	E	53	14	N	13	224	A		
G	BALDOCK	16417.00	05	09	1715			*	RUS	MS	2K80E	J3E							210	B		
BEL	C.C.R.M.	16471.00	20	09	0629			Dplx Ship Station Ch		MS	3K00	J3E										In russian
BEL	C.C.R.M.	16477.00	20	09	0631			Dplx Ship Station Ch		MS	3K00	J3E										
BEL	C.C.R.M.	16480.00	20	09	0630			Dplx Ship Station Ch		MS	3K00	J3E										In russian
J	TOKYO	16519.00	27	09	1059			(PHL)				J3E	124	E	49	12	N	36	216	A		
J	TOKYO	16523.00	17	09	0021			(PHL)		FC		J3E										
BEL	C.C.R.M.	16528.00	20	09	0638			Splx Ship Station		MS	3K00	J3E										Simplex in russian
AUT	KLAGENFURT	16531.00	18	08	1635	1715	20.0	UIW	RUS	FC	3K00E	J3E	20	E	30	54	N	42	23	A		
BEL	C.C.R.M.	16531.00	20	09	0639			Splx Ship Station		MS	3K00	J3E										Microphone open, roo
AUT	KLAGENFURT	16537.00	18	08	1835	1845	30.0	LYL	LTU	FC	3K00E	J3E	21	E	9	55	N	43	23	B		
J	TOKYO	16537.00	13	09	0151			?				J3E										
J	TOKYO	16540.10	13	09	0153			(PHL)		FC		J3E		E		18	N	12	121	A		
BEL	C.C.R.M.	16546.00	20	09	0641			Splx Ship Station		MS	3K00	J3E										Simplex in russian
J	TOKYO	16588.00	17	09	0026			(PHL)		FC		J3E										
G	BALDOCK	16611.00	05	09	1718			*	RUS	MS	3K30E	J7D							102	B		120 BAUDS ON EACH TO
BEL	C.C.R.M.	16686.00	20	09	0752			Dplx Ship Station Ch		MS	170H	F1B										
AUT	KLAGENFURT	16712.99	17	07	1630	1810	20.0	XSQ	CHN	FC	290HE	F1B	113	E	31	23	N	5	68	B		
J	TOKYO	16765.00	17	09	0034			(PHL)		FC		J3E										
J	TOKYO	16806.49	17	09	0042			(USA)		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	C.C.R.M.	16807.49	20	09	1357			Dplx Coast Station C		FC	170H	F1B										No C/S
BEL	CCRM	16808.00	10	08	1206			Unidentified			600H-	F1B									9	250Hz 50Bd
G	BALDOCK	16808.00	05	09	1721			*	RUS	FX	200HE	F1B	34	E	35	55	N	19	67	A		
J	TOKYO	16808.00	06	09	0440			XSV		FC		F1B										
J	TOKYO	16808.00	13	09	0203			XSV		FC		F1B										
J	TOKYO	16808.00	17	09	0044			XSV		FC		F1B										
BEL	C.C.R.M.	16808.05	20	09	1356			SPA Gdynia		FC	010H	F1B										
BEL	C.C.R.M.	16808.92	20	09	1358			WLO Mobile		FC	170H	F1B										
BEL	C.C.R.M.	16809.42	20	09	1400			VIP Perth	AUS	FC	170H	F1B										
BEL	C.C.R.M.	16810.92	20	09	1401			CBV Valparaiso	CHL	FC	170H	F1B										
G	BALDOCK	16811.00	28	08	2002			CPV (VALPARAISO R)	CHL	FC	304HE	F1B							237	B		100 BD SITOR MODE A
G	BALDOCK	16811.50	28	08	2008			A9M (BAHRAIN R)	BHR	FC	304HE	F1B							105	B		100 BD SITOR MODE A
G	BALDOCK	16811.50	05	09	1726			A9M (BAHRAIN R)	BHR	FC	304HE	F1B							105	B		100 BD SITOR MODE A
BEL	CCRM	16811.57	22	07	0646			A9M Bahrain R.	BHR	FC	250HE	F1B										TOR 170Hz 100Bd
BEL	CCRM	16811.57	10	08	1207			A9M Bahrain R.	BHR	FC	250HE	F1B										TOR 170Hz 100Bd
BEL	C.C.R.M.	16811.57	20	09	1402			A9M Bahrain	BHR	FC	170H	F1B										
J	TOKYO	16812.00	13	09	0205			NRV		FC		F1B										
J	TOKYO	16812.00	27	09	1107			NRV		FC		F1B										
BEL	C.C.R.M.	16812.41	20	09	1403			NRV Guam	GUM	FC	170H	F1B										
BEL	CCRM	16812.42	10	08	1208			NRV Guam	GUM	FC	300HE	F1B										TOR 170Hz 100Bd
AUT	WIEN	16812.50	10	07	0955	1010	5.0	NRV	GUM	FC	300HE	F1B							51	C		Call sign in A1A
J	TOKYO	16812.50	06	09	0442			NRV		FC		F1B										
BEL	C.C.R.M.	16813.08	20	09	1414			UAT Moskva	RUS	FC	170H	F1B										
BEL	C.C.R.M.	16813.49	20	09	1416			SAB Goteborg	S	FC	170H	F1B										
BEL	C.C.R.M.	16813.91	20	09	1418			WLO Mobile AL. R.	USA	FC	170H	F1B	2	W	2	30	N	20				
BEL	C.C.R.M.	16814.42	20	09	1421			HEC Bern R.	SUI	FC	170H	F1B	26	E	26	47	N	10				
BEL	CCRM	16815.50	10	08	1216			No C/S given (SAB)	S	FC	300H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	C.C.R.M.	16816.42	20	09	1423			NMC San Francisco U	USA	FC	170H	F1B	43	W	43	37	N	53				
BEL	C.C.R.M.	16816.91	20	09	1426			WCC Chatham		FC	170H	F1B										
BEL	C.C.R.M.	16817.41	20	09	1428			KPH SAN FRANCISCO K		FC	170H	F1B										
BEL	C.C.R.M.	16818.42	20	09	1429			9VG Singapore	SNG	FC	170H	F1B										
BEL	CCRM	16819.42	22	07	0652			NMN CAMSLANT	USA	FC	400H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	16819.42	10	08	1217			NMN CAMSLANT	USA	FC	400H-	F1B										TOR 170Hz 100Bd
BEL	C.C.R.M.	16819.42	20	09	1429			NMN Camslant	USA	FC	170H	F1B										
G	BALDOCK	16819.50	28	08	2012			NMN (CAMSLANT)	USA	FC	304HE	F1B							285	B		100 BD SITOR MODE A
G	BALDOCK	16819.50	05	09	1725			NMN (CAMSLANT)	USA	FC	304HE	F1B							285	B		100 BD SITOR MODE A
BEL	CCRM	16819.91	22	07	0653			IAR Roma R.	I	FC	750H-	F1B									12	TOR 170Hz 100Bd
BEL	C.C.R.M.	16819.92	20	09	1431			IAR Rome		FC	170H	F1B										
G	BALDOCK	16820.00	28	08	2015			IAR (ROME R)	I	FC	304HE	F1B							135	B		100 BD SITOR MODE A

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
G	BALDOCK	16820.00	05	09	1728			IAR (ROME R)	I	FC	304HE	F1B							135	B		100 BD SITOR MODE A
BEL	C.C.R.M.	16820.91	20	09	1432			VRX Hong Kong		FC	170H	F1B										
J	TOKYO	16821.00	17	09	0049			VRX		FC		F1B										
J	TOKYO	16821.01	13	09	0207			VRX		FC		F1B										
AUT	WIEN	16822.50	10	07	0918	0952	20.0	UDK2	RUS	FC	304HE	F1B							16	B		
BEL	C.C.R.M.	16824.92	20	09	1435			VCT/WCC Tors Cove	CAN	FC	170H	F1B										
BEL	CCRM	16829.50	22	07	0655			No C/S given (UCE)	RUS	FC	400H-	F1B									9	TOR 170Hz 100Bd
BEL	C.C.R.M.	16829.92	20	09	1437			HEC Bern	SUI	FC	170H	F1B										
AUT	WIEN	16830.50	10	07	1012	1100	30.0	SVO	GRC	FC	100HE	A1A							160	B		
BEL	CCRM	16830.50	22	07	0654			SVO Olympia R.	GRC	FC	200H-	A1A									12	
BEL	CCRM	16830.50	10	08	1218			SVO Olympia R.	GRC	FC	200H-	A1A									12	
AUT	KLAGENFURT	16830.50	21	08	1730	1830	30.0	SVO	GRC	FC	100HE	A1A							146	A		
G	BALDOCK	16830.50	28	08	2019			SVO (ATHENS R)	GRC	FC	304HE	F1B							122	B		100 BD SITOR MODE A
G	BALDOCK	16830.50	05	09	1728			SVO (ATHENS R)	GRC	FC	304HE	F1B							122	B		100 BD SITOR MODE A
BEL	CCRM	16834.75	10	08	1219			Carrier			50H0-	N0N									9	Carrier
BEL	C.C.R.M.	16836.41	20	09	1452			WLO Mobile		FC	170H	F1B										
BEL	C.C.R.M.	16838.00	20	09	1452			No C/s (sab Goteborg		FC	170H	F1B										
BEL	C.C.R.M.	16838.55	20	09	1453			9AR3/7/9 9ar3/7/9 R		FC	170H	F1B										
BEL	C.C.R.M.	16839.58	20	09	0640			UFN Ufn Novorossiys		FC	170H	F1B										
BEL	C.C.R.M.	16841.00	20	09	0646			Dplx Coast Station C		FC	170H	F1B										
BEL	C.C.R.M.	16841.41	20	09	0651			8PO Barbados	BRB	FC	170H	F1B										
BEL	CCRM	16847.00	10	08	1220			04408 RUI3 X	RUS	FC	300H-	F1B										TOR 170Hz 100Bd
BEL	C.C.R.M.	16851.41	20	09	0701			SAB Goteborg	S	FC	170H	F1B										
BEL	CCRM	16854.50	22	07	0657			No C/S given (SAB)	S	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	16863.00	22	07	0658			Unidentified			3K00-	F7B									9	8 Channels
AUT	WIEN	16867.99	10	07	0655	0722	25.0	SAB	S	FC	340HE	F1B							347	B		
G	BALDOCK	16868.00	28	08	2025			*		FC	304HE	F1B							49	B		100 BD SITOR MODE A
BEL	CCRM	16871.00	22	07	0700			No C/S given (VIP)	AUS	FC	800HE	F1D									9	GlobeWireless
BEL	CCRM	16871.00	22	07	0708			No C/S given (VIP)	AUS	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	16871.00	10	08	1223			No C/S given (VIP)	AUS	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	16872.00	22	07	0701			No C/S Std-By sgnl			400HE	F1B									9	Baudot 200Hz var.Bd
BEL	CCRM	16872.00	22	07	0701			Manilla	PHL	FC	3K00-	J3E									13	QSO with"Victor 870"
J	TOKYO	16872.00	06	09	0445			(RUS)				F1B	136	E	49	50	N	20	351	A		
J	TOKYO	16872.00	13	09	0210			?				F1B	136	E	40	50	N	31	352	A		
J	TOKYO	16876.72	06	09	0449			(AUS)				F1B	130	E	59	10	S	46		A		
BEL	CCRM	16877.00	22	07	0707			No C/S given (VIP)	AUS	FC	800HE	F1D									9	GlobeWireless
BEL	CCRM	16877.00	22	07	0708			No C/S given (VIP)	AUS	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	16877.00	10	08	1224			No C/S given (VIP)	AUS	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
G	BALDOCK	16879.00	28	08	2026			LZW (VARNA R)	BUL	FC	304HE	F1B							101	B		100 BD SITOR MODE A

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
BEL	CCRM	16879.09	22	07	0709			LZW Varna R.	BUL	FC	70H0-	A1A										
BEL	CCRM	16879.91	22	07	0712			XSQ Guangzhou R.	CHN	FC	400H-	F1B										TOR 170Hz 100Bd
BEL	C.C.R.M.	16879.94	20	09	0715			XSQ Xsq Guangzhou	CHN	FC	170H	F1B										
J	TOKYO	16880.00	17	09	0056			XSQ		FC		F1B										
J	TOKYO	16880.01	13	09	0213			XSQ		FC		F1B										
BEL	CCRM	16885.92	22	07	0713			TAH Istanbul R.	TUR	FC	520H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	16885.92	10	08	1226			TAH Istanbul R.	TUR	FC	520H-	F1B										TOR 170Hz 100Bd
BEL	CCRM	16891.92	22	07	0714			XSG Shanghai R.	CHN	FC	300HE	F1B										TOR 170Hz 100Bd
BEL	C.C.R.M.	16891.92	20	09	0718			XSG Shanghai	CHN	FC	170H	F1B										
J	TOKYO	16892.00	17	09	0058			XSG		FC		F1B										
J	TOKYO	16892.01	13	09	0214			XSG		FC		F1B										
BEL	C.C.R.M.	16894.00	20	09	0719			Dplx Coast Station C		FC	010H	F1B										No call. Series of l
BEL	CCRM	16895.02	30	08	1257			No C/S given (ZSC)	AFS	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	16897.00	30	08	1257					MS	3K00-	J3E									11	Spx spanish
BEL	CCRM	16898.42	30	08	1258			XSG Shanghai R.	CHN	FC	300H-	F1B										TOR 170Hz 100Bd
J	TOKYO	16898.50	06	09	0452			XSG		FC		F1B										
J	TOKYO	16898.50	17	09	0100			XSG		FC		F1B										
BEL	CCRM	16903.88	22	07	0717			Carrier			50H0-	N0N									9	Carrier
BEL	CCRM	16904.00	22	07	0719			Unidentified			500H-	F1B									12	250Hz 100Bd
BEL	CCRM	16904.90	22	07	0716			FUV Djibouti	DJI	FC	1K60-	F7B										Baudot 850Hz 75Bd
BEL	CCRM	16904.90	30	08	1310			FUV Djibouti	DJI	FC	1K60-	F7B										Baudot 850Hz 75Bd
G	BALDOCK	16904.90	05	09	0533			FUV	DJI	FC	1K20E	F1B							123	B		75 BAUD ITA 2
BEL	C.C.R.M.	16904.90	21	09	0730			RFQPME Rfqpme (Fuv	DJI	FC	850H	F1B										
AUT	WIEN	16904.91	17	09	0534	0601	20.0	FUV	DJI	FC	1K09E	F1B							140	B		
BEL	CCRM	16910.00	22	07	0727			HLJ Seoul	KOR	FC	20H0-	A1A										
AUT	KLAGENFURT	16910.00	22	08	0705	0745	5.0	HLJ	KOR	FC	100HE	A1A							48	A		
J	TOKYO	16910.00	17	09	0101			HLJ		FC		A1A										
BEL	C.C.R.M.	16910.00	21	09	0731			HLJ Seoul	KOR	FC		A1A										Carrier
BEL	CCRM	16911.99	30	08	1312			No C/S given (VCT)	CAN	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
AUT	KLAGENFURT	16912.00	22	08	0835	0900	25.0		RUS	FC	290HE	F1B							16	A		
BEL	CCRM	16912.10	30	08	1319			FUX Le Port	REU	FC	1K00E	F7B									3	Spur. of 16915 kHz
BEL	CCRM	16912.10	30	08	1324			RDL Smolensk	RUS	FC	300H-	F1A										Shift 200Hz
BEL	C.C.R.M.	16914.57	21	09	0736			SPB Szczecin	POL	FC	170H	F1B									8	C/S in A1A uncorectl
BEL	CCRM	16914.98	22	07	0732			FUX Le Port	REU	FC	1K00E	F7B										Baudot 850Hz 75Bd
BEL	CCRM	16914.98	30	08	1316			FUX Le Port	REU	FC	1K00E	F7B										Baudot 850Hz 75Bd
BEL	CCRM	16922.00	30	08	1333			VTG Mumbai	IND	FC	1K00E	F1B										850Hz 100Bd
BEL	CCRM	16923.00	22	07	0733			No C/S given (KEJ)	HWA	FC	800H-	F1D									9	GlobeWireless
BEL	CCRM	16923.00	22	07	0733			No C/S given (KEJ)	HWA	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
J	TOKYO	16923.50	06	09	0454			(AUS)					148	E	23	32	S	18	173	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	C.C.R.M.	16925.93	21	09	0746			LFI Rogaland	NOR	FC	170H	F1B										QRM by a G2D
BEL	CCRM	16926.00	22	07	0740			No C/S given (LFI)		FC	800H-	F1D									9	GlobeWireless
BEL	CCRM	16926.00	22	07	0741			No C/S given (LFI)		FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
AUT	KLAGENFURT	16926.00	22	08	0845	0930	5.0	LFI	NOR	FC	340HE	F1B							339	A		
BEL	CCRM	16927.00	30	08	1455			UIW Kaliningrad R.	RUS	FC	350H-	F1B										
BEL	CCRM	16939.00	22	07	0742			No C/S given		FC	300H-	F1B									9	GlobeWireless
BEL	CCRM	16939.00	22	07	0742			No C/S given		FC	800HE	F1D									9	GlobeWireless
BEL	C.C.R.M.	16940.00	21	09	0845			XSW Xsw Kaohsiung		FC	010H	A1A										
BEL	CCRM	16942.00	22	07	0743			No C/S given (WNU)	USA	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	16943.50	22	07	0743			Unidentified			3K30-	J7D									9	
AUT	KLAGENFURT	16944.00	22	08	0715	0745	30.0		RUS	FX	3K00E	J7D							48	A		
G	BALDOCK	16945.00	05	09	1738			*		FX	3K00E	G7D							286	A		2400 BAUD DATA MODEM
AUT	KLAGENFURT	16951.50	22	08	2025	2100	10.0	RFTJE	SEN	FX	1K09E	F1B	17	W	0	15	N	0	230	B		
G	BALDOCK	16951.50	28	08	2031			6WW	SEN	FC	1K20E	F1B							207	B		75 BAUD ITA 2
G	BALDOCK	16951.50	05	09	1740			RFTJE (DAKAR)	SEN	FC	1K20E	F1B							207	B		75 BAUD ITA2
BEL	C.C.R.M.	16957.80	21	09	0918			FUJ Fuj noumea	NCL	FC	850H	F1B										
J	TOKYO	16959.25	13	09	0220			RFHJE				F1B	148	W	55	18	S	18	116	A		
BEL	CCRM	16961.50	22	07	0746			FUF Fort de France	MRT	FC	1K15-	F7B										Baudot 850Hz 75Bd
AUT	KLAGENFURT	16961.50	22	08	1700	1730	5.0	FUF	MRT	FX	1K10E	F1B	61	W	4	14	N	36	269	B		
G	BALDOCK	16961.50	28	08	2032			FUF	MRT	FC	1K20E	F1B							253	B		75 BAUD ITA 2
G	BALDOCK	16961.50	05	09	1752			FUF	MRT	FC	1K20E	F1B							253	B		75 BAUD ITA 2
BEL	C.C.R.M.	16961.50	21	09	0919			FUF Fort De France	MRT	FC	850H	F1B										
BEL	CCRM	16966.00	22	07	0748			Unidentified			1K10-	F7B									9	850Hz 50Bd
BEL	CCRM	16968.50	22	07	0748			Unidentified			3K00-	J2D									9	
AUT	WIEN	16970.00	22	08	0916	0932	50.0		E	FC	3K00E	J2D							250	A		
G	BALDOCK	16970.00	28	08	2035			*	E	FC	3K00E	G7D							190	B		2400 DATA MODEM
J	TOKYO	16971.00	13	09	0222			9MG		FC		F3C	100	E	20	4	N	49	241	A		
J	TOKYO	16971.00	17	09	0106			9MG		FC		F3C										
G	BALDOCK	16979.90	05	09	1759			PWZ (RIO DE JANEIRO)	B	FC	1K10E	F1C							220	A		METEO FAX
G	BALDOCK	16983.87	05	09	1806			*		FX	440HE	F1B							220	B		200 BAUD
BEL	C.C.R.M.	16986.00	21	09	0938			CTP Ctp Nato Lisboa	POR	FC	850H	F1B										
BEL	CCRM	16995.00	22	07	0810			Unidentified			3K00E	J3E									13	QSA
BEL	CCRM	16997.50	22	07	0751			WLO Mobile R.	USA	FC	300H-	F1B										TOR - WX
AUT	WIEN	17020.00	22	08	0900	0910	35.0	UDK2	RUS	FC	254HE	F1B							15	A		
BEL	C.C.R.M.	17020.00	21	09	1132			UDK2 Udk2 Murmansk	RUS	FC	010H	A1A										
AUT	KLAGENFURT	17024.00	23	08	0630	0700	10.0	SAB83	S	FC	350HE	F1B	11	E	56	57	N	28	353	A		
BEL	C.C.R.M.	17024.00	21	09	1141			43970 Goeteborg	S	FC	170H	F1B										
J	TOKYO	17040.00	06	09	0458			?				F1B	136	E	32	49	N	48	350	A		
J	TOKYO	17040.00	13	09	0227			(RUS)				F1B	136	E	46	50	N	46	352	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	17045.11	06	09	0500			(RUS)				N0N	157	E	11	52	N	35	30	A		
BEL	CCRM	17047.78	22	07	0835			DAO Kiel	D	FC	400H4	F1B										
AUT	KLAGENFURT	17047.98	23	08	1910	1940	10.0	DAO17B	D	FC	340HE	F1B							341	A		
J	TOKYO	17052.00	06	09	0501			(RUS)				F1B	42	E	40	51	N	52	320	A		
BEL	CCRM	17055.09	22	07	1125			MGJ Faslane	G	FC	3K00-	B8B										Baudot 335Hz 75Bd
BEL	C.C.R.M.	17055.09	21	09	1206			MGJ Faslane	G	FC	3K00	B7B										
BEL	CCRM	17063.80	22	07	0836			Unidentified			3K00-	J2D									9	
AUT	KLAGENFURT	17065.20	23	08	1930	2000	10.0		F	FX	3K00E	J7D							253	A		
G	BALDOCK	17065.20	30	08	0118			*		FX	3K00E	G7D							170	B		2400 BAUD MODEM
BEL	CCRM	17066.49	22	07	0836			No C/S given (A9M)	BHR	FC	700HE	F1B									9	GlobeW. 200Hz 100Bd
G	BALDOCK	17066.50	05	09	1809			A9M (HAMALA)	BHR	FC	304HE	F1B							102	A		100 BAUD SITOR MODE
BEL	CCRM	17069.60	22	07	0838			JJC Kyodo Tokyo	J	FC	1K00E	F1C										IOC=576 60rpm
J	TOKYO	17069.60	27	09	1022			?				F3C							240	B		
BEL	C.C.R.M.	17073.91	21	09	1223			LGW/LGB/LGJ/LGX Lgw	NOR	FC	010H	A1B										
J	TOKYO	17078.00	17	09	0114			?				F1B										
BEL	C.C.R.M.	17078.89	21	09	1224			HLF Hlf Seoul	KOR	FC	170H	F1B										
BEL	CCRM	17079.00	22	07	1141			No C/S given (HLF)	KOR	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
J	TOKYO	17083.01	13	09	0236			?				F1B										
J	TOKYO	17099.60	06	09	0504			?					160	W	48	8	S	14	118	A		
BEL	C.C.R.M.	17103.19	21	09	1229			XSG Xsg Shanghai	CHN	FC	010H	A1A										
BEL	CCRM	17107.00	22	07	1134			Unidentified			3K00-	J2D									9	
G	BALDOCK	17108.50	05	09	1811			*		FC	3K00E	G7D							253	B		DATA MODEM
BEL	CCRM	17121.50	22	07	1145			Unidentified			3K00-	J2D									9	
AUT	KLAGENFURT	17122.70	24	08	0730	1730	25.0		F	FX	3K00E	J7D							254	A		POR ?
G	BALDOCK	17123.00	24	08	0840			*	POR	FC	3K00E	G7D							210	B		2400 BAUD DATA MODEM
J	TOKYO	17124.75	13	09	0239			?				N0N										
G	BALDOCK	17130.00	05	09	1813			*	FLK	FC	3K00E	G7D							212	C		DATA MODEM
J	TOKYO	17130.00	17	09	0115			HLW		FC		A1A										
BEL	C.C.R.M.	17131.90	21	09	1236			XSV Xsv Yantai R. (		FC	170H	F1B										
BEL	CCRM	17131.98	22	07	1146			No C/S given (XSV)	CHN	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	17146.39	22	07	1150			Unidentified	USA	FC	1K50E	F1C										750Hz 120rpm IOC=576
AUT	KLAGENFURT	17147.00	24	08	1730	1800	30.0	URL	UKR	FC	100HE	A1A							87	A		
G	BALDOCK	17147.00	05	09	1815			URL (SEVASTOPOL)	UKR	FC	100HE	A1A							91	A		
BEL	C.C.R.M.	17147.00	21	09	1238			URL Url Sevastopol	UKR	FC	010H	A1A										
J	TOKYO	17151.19	13	09	0242			(USA)				F3C	119	W	47	34	N	59				
BEL	CCRM	17155.39	22	07	1157			No C/S given (8PO)	BRB	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	17158.37	22	07	1155			No C/S given (8PO)	BRB	FC	800H-	F1D									9	GlobeWireless
BEL	CCRM	17158.37	22	07	1156			No C/S given (8PO)	BRB	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
G	BALDOCK	17158.40	05	09	1817			8PO (BRIDGETOWN)	BRB	FC	340HE	F1B							255	B		100 BAUD PACTOR

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.	17175.50	21	09	1247			A9M A9m Bahrain	BHR	FC	010H	A1A										
BEL	CCRM	17176.00	22	07	1247			RFFMEA La Regine	F	FC	1K00E	F1B									9	Baudot 850Hz 75Bd
BEL	CCRM	17180.00	22	07	1249			RFFMEA La Regine	F	FC	1K00E	F1B									9	Baudot 850Hz 75Bd
BEL	CCRM	17193.00	22	07	1250			Unidentified			3K00E	J2D									9	
BEL	CCRM	17198.00	22	07	1251			No C/S given (SAB)	S	FC	800HE	F1D									9	GlobeWireless
BEL	CCRM	17198.00	22	07	1253			No C/S given (SAB)	S	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
AUT	KLAGENFURT	17206.10	25	08	0745	0830	5.0	IAR	I	FC	100HE	A1A							200	C		
BEL	CCRM	17206.13	22	07	1254			IAR Roma R.	I	FC	110H-	A1A										
BEL	C.C.R.M.	17206.13	21	09	1300			IAR Roma	I	FC	4K00	A1A										2 low sides bands @1
BEL	CCRM	17213.99	22	07	1300			No C/S given (VIE)	AUS	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
J	TOKYO	17213.99	27	09	1026			(AUS)				F1B	130	E	60	15	S	24	192	A		
BEL	CCRM	17216.99	22	07	1300			No C/S given (VIE)	AUS	FC	800HE	F1D									9	GlobeWireless
BEL	CCRM	17216.99	22	07	1304			No C/S given (VIE)	AUS	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	17219.99	22	07	1259			No C/S given (VIE)	AUS	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	C.C.R.M.	17229.99	21	09	1310			CWA Cerrito	URG	FC	010H	A1A										
AUT	KLAGENFURT	17230.12	25	08	1330	1400	-10.0	CWA	URG	FC	100HE	A1A							234	D		
AUT	KLAGENFURT	17230.13	25	08	1800	1830	3.0	CWA	URG	FC	100HE	A1A	56	W	11	34	S	51	234	B		
BEL	CCRM	17234.50	22	07	1312			No C/S given (VCS)	CAN	FC	800H-	F1D									9	GlobeWireless
BEL	CCRM	17237.49	22	07	1313			No C/S given (VCT)	CAN	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	C.C.R.M.	17239.69	21	09	1349			PKX jakarta	INS	FC	010H	A1A										
BEL	CCRM	17240.45	22	07	1418			No C/S given (VIE)	AUS	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
J	TOKYO	17240.49	27	09	1031			(AUS)				F1B	132	E	28	11	S	26	191	A		
BEL	CCRM	17249.39	22	07	1427			No C/S given (LSD)	ARG	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	17257.00	22	07	1441			Moskwa R.	RUS	FC	5K75-	J3E									12	
BEL	CCRM	17269.00	22	07	1316			Alexandria R.	EGY	FC	3K00-	J3E										
BEL	C.C.R.M.	17269.00	21	09	1353			Dplx Coast Station C		FC	3K00	J3E										In arabic
BEL	CCRM	17290.00	22	07	1328			Unidentified			3K00-	J2D									9	
AUT	KLAGENFURT	17299.00	26	08	1730	1755	30.0	UFN	RUS	FC	3K00E	J3E							88	A		
G	BALDOCK	17299.00	05	09	1820			UXO (SEVASTOPOL)	UKR	FC	2K80E	J3E							95	B		TELEPHONE PATCH
BEL	CCRM	17302.00	22	07	1331			Murmansk R.	RUS	FC	6K00-	J3E									12	
BEL	C.C.R.M.	17302.00	21	09	1401			Dplx Coast Station C		FC	3k00	J3E										In russian
BEL	CCRM	17308.00	22	07	1332			Kiev R.	UKR	FC	5K00-	J3E										
BEL	C.C.R.M.	17317.00	21	09	1403			SVN64 Athinai R	GRC	FC	3k00	J3E										
BEL	CCRM	17323.00	22	07	1401			Monaco R.	MCO	FC	3K00E	J3E										
E	EL CASAR	17323.00	27	09	0931	0945	28.0	MONACO RADIO	MCO	FC	2K80E	J3E							67	B		
BEL	CCRM	17326.00	22	07	1333			Olympia R.	GRC	FC	3K00-	J3E										
E	EL CASAR	17326.00	27	09	0915	1300	68.0	OLYMPIA RADIO	GRC	FC	2K80E	J3E							91	A		
AUT	KLAGENFURT	17327.40	26	08	0845	0915	20.0	SVN66	GRC	FC	2K80E	J3E	23	E	53	38	N	0	146	A		
BEL	C.C.R.M.	17332.00	21	09	1404			SPS81 Gdynia R	POL	FC	3k00	J3E										In arabic

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	17359.00	22	07	1334			Olympia R.	GRC	FC	3K00-	J3E										
AUT	WIEN	17359.00	03	09	0947	0957	40.0	SVN	GRC	FC	3K00E	J3E							160	A		
E	EL CASAR	17359.00	27	09	0915	1300	65.0	OLYMPIA RADIO	GRC	FC	2K80E	J3E							91	A		
AUT	KLAGENFURT	17360.40	26	08	0715	0745	15.0	SVN68	GRC	FC	2K80E	J3E	23	E	53	38	N	0	147	B		
BEL	CCRM	17372.40	22	07	1356			No C/S given (KPH)	USA	FC	400H-	F1B									13	GlobeW. 200Hz 100Bd
BEL	CCRM	17375.40	22	07	1350			No C/S given (WNU)	USA	FC	400HE	F1B									13	GlobeW. 200Hz 100Bd
BEL	C.C.R.M.	17377.00	21	09	1410			Dplx Coast Station C		FC	3K00	J3E										
BEL	CCRM	17384.40	22	07	1349			No C/S given (VCT)	CAN	FC	400HE	F1B									13	GlobeW. 200Hz 100Bd
AUT	KLAGENFURT	17384.41	26	08	2030	2100	5.0	CPK	BOL	FC	340HE	F1B							251	B		
BEL	CCRM	17389.00	22	07	1347			EHY Madrid R.	E	FC	3K00E	J7A										C/S A1A at +977KHz
BEL	CCRM	17398.00	22	07	1345			Guangzhou R.	CHN	FC	3K00E	J3E										QRM
BEL	C.C.R.M.	17398.00	21	09	1411			Dplx Coast Station C		FC	3K00	J3E										In chinese
BEL	CCRM	17401.27	22	07	1335			Carrier			50H0-	N0N									9	Carrier
BEL	CCRM	17402.40	22	07	1334			No C/S given (VCT)	CAN	FC	800H-	F1D									13	GlobeWireless
BEL	CCRM	17402.40	22	07	1335			No C/S given (VCT)	CAN	FC	400H-	F1B									13	GlobeW. 200Hz 100Bd
BEL	CCRM	17408.40	22	07	1336			No C/S given (HEC)	SUI	FC	800H-	F1D									13	GlobeWireless
BEL	CCRM	17408.40	22	07	1338			No C/S given (HEC)	SUI	FC	400H-	F1B									13	GlobeW. 200Hz 100Bd
AUT	KLAGENFURT	17430.00	27	08	1700	1730	10.0	9VF209	SNG	FX	3K00E	F1C	103	E	42	1	N	20	88	B		
J	TOKYO	17430.00	13	09	0246			9MG		FC		F3C	100	E	20	6	N	7				
J	TOKYO	17430.00	27	09	1034			?				F3C							240	B		
AUT	KLAGENFURT	17490.00	15	07	1300	1330	65.0	CHINA RADIO INT.	CHN	BC	10K0E	A3E	87	E	30	43	N	35	75	B	11	
AUT	WIEN	17490.00	09	08	1118	1151	55.0		CHN	BC	10K0E	A3E							68	B	11	
AUT	KLAGENFURT	17490.00	11	08	1130	1200	45.0	CHINA RADIO INT.	CHN	BC	10K0E	A3E	87	E	30	43	N	35	65	B	11	
POR	BARCARENA	17490.00	14	08	1300	1325	36.0	C.R.I.	CHN	BC		A3E							58	A		
AUT	KLAGENFURT	17490.00	04	09	0700	0800	40.0	CHINA RADIO INT.	CHN	BC	10K0E	A3E	87	E	30	43	N	35	75	B	11	
AUT	WIEN	17490.00	26	09	1349	1437	60.0		CHN	BC	10K0E	A3E							78	A	11	
J	TOKYO	17490.00	27	09	1042			CRI		BC		A3E										
AUT	KLAGENFURT	17494.77	27	08	2100	2130	15.0	WBCQ	USA	BC	10K0E	A3E	67	W	50	46	N	20	301	A	11	
J	TOKYO	17495.00	06	09	0516			?		BC		A3E	66	E	27	3	S	39	256	A		
J	TOKYO	17495.00	13	09	0250			?				N0N	130	E	8	39	N	35				
AUT	KLAGENFURT	17500.00	27	08	1500	1530	15.0	RADIO BULGARIA	BUL	BC	10K0E	A3E	24	E	0	42	N	0	116	C	11	
AUT	KLAGENFURT	17505.00	28	08	0730	0800	40.0	RADIO SWEDEN	S	BC	10K0E	A3E	13	E	44	55	N	49	357	A	11	
AUT	KLAGENFURT	17509.99	13	09	1030	1100	30.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	77	E	0	28	N	0	87	B	11	
J	TOKYO	17509.99	27	09	1043			?		BC		A3E										
J	TOKYO	17510.00	13	09	0250			KWHR		BC		A3E	155	E	41	19	N	9				
J	TOKYO	17510.00	17	09	0123			KWHR		BC		A3E										
J	TOKYO	17510.00	27	09	1100			?		BC		A3E										
AUT	KLAGENFURT	17515.00	04	09	1230	1300	10.0		CVA	BC	10K0E	A3E							200	D	11	
AUT	KLAGENFURT	17520.00	28	08	0630	0700	10.0	VOICE OF GREECE	GRC	BC	10K0E	A3E	24	E	0	41	N	0	123	B	11	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
J	TOKYO	17524.93	06	09	0520			(CHN)		BC		A3E	114	E	40	24	N	14	249	A		
AUT	KLAGENFURT	17524.99	13	09	1400	1430	50.0	VOICE OF ISRAEL	ISR	BC	10K0E	A3E	34	E	0	31	N	0	126	A	11	
J	TOKYO	17524.99	13	09	0252			(VTN)				N0N	106	E	36	17	N	8				
AUT	WIEN	17524.99	26	09	1524	1600	60.0		ISR	BC	10K0E	A3E							133	A	11	
AUT	KLAGENFURT	17525.00	17	09	0630	0700	10.0	CNRJ	CHN	BC	10K0E	A3E	109	E	0	35	N	0	74	A	11	
AUT	KLAGENFURT	17534.99	29	08	0815	0845	60.0	VOICE OF ISRAEL	ISR	BC	10K0E	A3E	34	E	45	31	N	52	125	B	11	
AUT	KLAGENFURT	17534.99	06	09	1800	1900	70.0	VOICE OF ISRAEL	ISR	BC	10K0E	A3E	34	E	45	31	N	52	125	A	11	
AUT	KLAGENFURT	17535.00	15	07	1230	1300	65.0	VOICE OF ISRAEL	ISR	BC	10K0E	A3E	35	E	0	32	N	0	126	A	11	
AUT	WIEN	17535.00	24	07	1832	1931	70.0		ISR	BC	10K0E	A3E							135	A	11	
AUT	WIEN	17535.00	26	09	1438	1600	75.0		ISR	BC	10K0E	A3E							133	A	11	
AUT	KLAGENFURT	17540.00	18	07	1530	1600	45.0	VOICE OF TIBET	UZB	BC	10K0E	A3E	69	E	17	41	N	19	74	A	11	
J	TOKYO	17540.01	06	09	0522			(CHN)		BC		A3E	79	E	15	40	N	28	295	A		
J	TOKYO	17546.01	27	09	1044			?				A1A							233	A		
AUT	KLAGENFURT	17550.01	13	09	0800	0830	15.0	CHINA NAT.RADIO	CHN	BC	10K0E	A3E	116	E	0	40	N	0	53	B	11	
AUT	KLAGENFURT	17560.00	28	08	1400	1500	50.0	WHRA	USA	BC	10K0E	A3E	68	W	34	45	N	8	300	A		
AUT	WIEN	17570.00	09	08	1526	1558	45.0	ARMAVIR	RUS	BC	10K0E	A3E							91	A		
AUT	KLAGENFURT	17570.00	18	09	1230	1300	45.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E							84	A		
AUT	KLAGENFURT	17575.00	18	09	1300	1330	20.0	RADIO PORTUGAL INT.	POR	BC	10K0E	A3E	8	W	40	38	N	45	253	B		
AUT	KLAGENFURT	17580.00	14	09	0215	0245	15.0	CNR BEIJING 1	CHN	BC	10K0E	A3E	111	E	40	36	N	52	62	B		
AUT	KLAGENFURT	17590.00	20	09	0415	0445	20.0	RADIO OMAN	OMA	BC	10K0E	A3E	53	E	56	17	N	38	117	A		
AUT	KLAGENFURT	17595.00	28	08	1730	1800	40.0	DEUTSCHE WELLE	RRW	BC	10K0E	A3E	30	E	4	1	S	58	160	A		
AUT	KLAGENFURT	17595.00	28	08	2130	2200	20.0	WEWN	USA	BC	10K0E	A3E	86	W	0	33	N	0	301	A		
AUT	KLAGENFURT	17605.00	20	09	0200	0230	15.0	CHINA RADIO INT.	CHN	BC	10K0E	A3E	116	E	0	40	N	0	53	B		
AUT	KLAGENFURT	17610.00	23	07	1130	1200	45.0	BBC	G	BC	10K0E	A3E	2	W	54	54	N	44	312	A		
AUT	KLAGENFURT	17610.00	31	08	0900	1000	30.0	BBC	G	BC	10K0E	A3E	2	W	54	54	N	44	312	A		
POR	BARCARENA	17620.00	14	08	0740	0750	72.0	R. FRANCE INT.	F	BC		A3E							40	A		
AUT	KLAGENFURT	17620.00	31	08	1200	1300	25.0	RADIO FRANCE INT.	F	BC	10K0E	A3E	2	E	0	47	N	0	276	A		
POR	BARCARENA	17650.00	14	08	1325	1400	53.0	C.R.I.	CHN	BC		A3E							58	A		
AUT	KLAGENFURT	17650.00	14	09	0400	0430	40.0	CHINA RADIO INTER	CHN	BC	10K0E	A3E	87	E	30	43	N	35	76	A		Ann.: China Radio
J	TOKYO	17655.00	01	09	0000			B.B.C.	THA	BC		A3E										
J	TOKYO	17655.00	02	09	0830			YLE R.FINLAND	FIN	BC		A3E										
J	TOKYO	17655.00	08	09	0000			B.B.C.	THA	BC		A3E										
J	TOKYO	17655.00	08	09	0857			YLE R.FINLAND	FIN	BC		A3E										
AUT	KLAGENFURT	17669.99	16	08	1900	1945	25.0	ALL INDIA RADIO	IND	BC	10K0E	A3E	77	E	0	29	N	0	86	B		
AUT	KLAGENFURT	17670.01	14	09	0300	0330	15.0	R.FREE AFGHANISTAN	CLN	BC	10K0E	A3E	79	E	54	7	N	6	102	B		
J	TOKYO	17675.00	01	09	0830			R.JAPAN		BC		A3E										
J	TOKYO	17685.00	08	09	0100			R.JAPAN	J	BC		A3E										
J	TOKYO	17685.00	08	09	0628			R.F.E./R.L.		BC		A3E										
AUT	KLAGENFURT	17695.00	16	09	0700	0730	35.0	MEYERTON	AFS	BC	10K0E	A3E	28	E	0	27	S	0	166	A		

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	17705.01	16	09	0900	0930	20.0	VOICE OF TURKEY	TUR	BC	10K0E	A3E	55	E	41	29	N	27	109	A		
AUT	WIEN	17714.99	24	08	0433	0459	40.0	DELHI	IND	BC	10K0E	A3E							90	A		
AUT	WIEN	17720.00	04	07	1838	1852	40.0		PHL	BC	10K0E	A3E							72	A		
POR	BARCARENA	17720.00	14	08	1010	1020	35.0	R. JAPAN	J	BC		A3E							86	B		
AUT	WIEN	17720.00	24	08	0501	0544	50.0		CHN	BC	10K0E	A3E							67	A		
AUT	KLAGENFURT	17735.00	26	09	1200	1230	25.0	RADIO TUNIS	TUN	BC	10K0E	A3E	10	E	53	34	N	48	194	B		
AUT	WIEN	17740.00	28	08	0618	0704	60.0	RIYADH	ARS	BC	10K0E	A3E							125	A		
AUT	KLAGENFURT	17740.00	26	09	1230	1300	20.0	ADVENTIST WORLD R.	UAE	BC	10K0E	A3E	54	E	17	24	N	23	110	B		
AUT	WIEN	17745.00	02	09	2025	2038	40.0		ASC	BC	10K0E	A3E							217	B		
AUT	KLAGENFURT	17750.00	15	08	1400	1500	50.0	RADIO FARDA	G	BC	10K0E	A3E	2	W	43	52	N	19	302	A		
J	TOKYO	17760.00	01	09	0459			B.B.C.	SNG	BC		A3E										
AUT	KLAGENFURT	17775.00	18	07	1230	1300	30.0	RADIO TASHKENT	UZB	BC	10K0E	A3E	69	E	9	41	N	13	76	A		
POR	BARCARENA	17780.00	14	08	1400	1415	38.0	RAI	I	BC		A3E							70	A		
J	TOKYO	17780.00	01	09	0259			R.JAPAN		BC		A3E										
J	TOKYO	17780.00	01	09	0405			KWHR	USA	BC		A3E										
AUT	KLAGENFURT	17780.00	25	09	0230	0300	12.0	RADIO JAPAN	CLN	BC	10K0E	A3E	79	E	54	7	N	6	101	B		
J	TOKYO	17799.99	01	09	1000			A.INDIA R.	IND	BC		A3E										
AUT	KLAGENFURT	17800.00	23	08	1400	1500	30.0	RADIO CANADA INT.	CAN	BC	10K0E	A3E	64	W	19	45	N	53	300	A		
AUT	KLAGENFURT	17804.99	23	08	0930	1000	40.0	BSKSA RIYAD	ARS	BC	10K0E	A3E	46	E	23	24	N	30	117	A		
J	TOKYO	17810.01	02	09	1304			V.O.I.R.IRAN	IRN	BC		A3E										
POR	BARCARENA	17820.00	14	08	1000	1010	35.0	DEUTSCHE WELLE		BC		A3E							262	A		
J	TOKYO	17820.00	10	09	2200			V.O.AMERICA	PHL	BC		A3E										
J	TOKYO	17825.00	10	09	2100			R.JAPAN	J	BC		A3E										
J	TOKYO	17835.00	08	09	0100			R.JAPAN	J	BC		A3E										
POR	BARCARENA	17845.00	29	07	0050	0100	35.0	WYFR	USA	BC		A3E							282	A		
AUT	KLAGENFURT	17850.00	23	07	0730	0800	35.0	RADIO FRANCE INT.	F	BC	10K0E	A3E	2	E	0	47	N	0	275	A		
POR	BARCARENA	17850.00	14	08	0915	1000	45.0	R. FRANCE INT.	F	BC		A3E							39	A		
E	EL CASAR	17850.00	24	09	1307	1310	55.0			BC		A3E							151	A		
AUT	KLAGENFURT	17850.00	24	09	0630	0700	30.0	RADIO FRANCE INT.	F	BC	10K0E	A3E	2	E	0	47	N	0	276	A		
AUT	KLAGENFURT	17850.00	24	09	1300	1400	40.0	RADIO FRANCE INT.	F	BC	10K0E	A3E	28	E	0	27	N	0	166	A		
AUT	KLAGENFURT	17855.00	23	07	0700	0730	15.0	VOA	CHN	BC	10K0E	A3E	120	E	37	15	N	21	64	A		
AUT	KLAGENFURT	17855.00	24	09	0900	1000	35.0		CHN	BC	10K0E	A3E	120	E	37	15	N	21	64	A		
AUT	KLAGENFURT	17860.00	26	07	1500	1530	45.0	RADIO ROMANIA INT	ROU	BC	10K0E	A3E	26	E	6	44	N	45	98	A		
POR	BARCARENA	17860.00	29	07	2345	2355	53.0	DEUTSCHE WELLE		BC		A3E							131			
J	TOKYO	17860.00	10	09	0600			R.JAPAN	J	BC		A3E										
AUT	WIEN	17860.08	25	07	0507	0518	10.0	DHABAYYA	UAE	BC	10K0E	A3E							118	B		
AUT	KLAGENFURT	17870.00	14	07	0900	1000	35.0	BBC	CYP	BC	10K0E	A3E	33	E	19	34	N	43	122	A		
J	TOKYO	17870.00	08	09	0600			R.JAPAN	J	BC		A3E										
AUT	KLAGENFURT	17875.00	08	09	1200	1230	20.0	VOICE OF AMERICA	ASC	BC	10K0E	A3E	14	W	23	7	S	54	213	B		

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	17885.00	08	09	0930	1000	15.0	BBC	SEY	BC	10K0E	A3E	55	E	28	4	S	36	132	B		
J	TOKYO	17885.00	08	09	0500			B.B.C.		BC		A3E										
J	TOKYO	17885.00	09	09	1211			R.KUWAIT	KWT	BC		A3E										
BEL	CCRM	17895.00	20	07	1330			Aribyia assaudia	ARS	BC	15K0-	A3E									12	Religious arabic
AUT	WIEN	17895.00	24	08	0406	0430	30.0	RIYADH	ARS	BC	10K0E	A3E							123	B		
J	TOKYO	17895.00	01	09	0300			B.S.K.SAUDI ARABIA	ARS	BC		A3E										
AUT	WIEN	17895.00	04	09	1645	1659	45.0		MRC	BC	10K0E	A3E							241	A		
AUT	KLAGENFURT	17895.00	08	09	0715	0800	30.0	BSKSA RIYADH	ARS	BC	10K0E	A3E	46	E	0	24	N	0	118	B		
BEL	CCRM	17916.00	20	07	1336			Stockholm Radio	S	FA	3K00E	J3E										
BEL	CCRM	17946.00	20	07	1315			New York	USA	FA	3K00-	J3E										
BEL	CCRM	18012.00	20	07	1423			Circus Vert	F	FA	3K00E	J3E										
BEL	CCRM	18026.00	20	07	1427			Unidentified			3K00-	J3E									9	In russian
AUT	KLAGENFURT	18060.00	30	08	0845	0935	3.0	AXI36	AUS	FX	3K00E	F1C	130	E	52	12	S	26	98	B		
J	TOKYO	18060.01	27	09	0017			(AUS)				F3C	123	E	3	17	S	56	200	A		
J	TOKYO	18060.41	06	09	0623			(AUS)					121	E	24	18	S	54	201	A		
J	TOKYO	18060.41	17	09	0148			?														
AUT	WIEN	18183.42	22	08	0838	0852	15.0		ALG	FX	250HE	F1B							225	A		
J	TOKYO	18220.40	17	09	0153			?				N0N										
AUT	WIEN	18334.71	03	09	1539	1550	15.0		EGY	FX	304HE	F1B							142	A		
J	TOKYO	18340.00	27	09	0022			(CHN)		BC		A3E	117	E	2	40	N	25	290	A		
G	BALDOCK	18343.00	02	09	1224	1305		*	RUS	FX	375HE	F1B	118	E	20	60	N	29	31	A		75 BAUD
AUT	KLAGENFURT	18366.80	02	09	0710	0740	10.0		SEN	FX	3K00E	J7D							230	A		
J	TOKYO	18560.00	06	09	0637			(CHN)				F3C	121	E	2	25	N	6	243	A		
J	TOKYO	18560.00	13	09	0441			(CHN)				F3C	121	E	18	25	N	70	242	A		
J	TOKYO	18560.00	17	09	0158			?				F3C										
J	TOKYO	18560.40	27	09	0027			(CHN)				N0N	116	E	51	39	N	50	290	A		
J	TOKYO	18600.25	27	09	0031			(NCL)					166	E	21	21	S	36	153	A		
AUT	WIEN	18721.68	23	08	1704	1725	30.0		EGY	FX	304HE	F1B							144	B		
AUT	KLAGENFURT	18756.99	06	09	1300	1330	35.0	RFGW	F	FX	650HE	F1B	2	E	19	48	N	52	288	C		
J	TOKYO	18844.91	27	09	0035			(AUS)					130	E	49	14	S	42	192	A		
J	TOKYO	18845.40	06	09	0641			(AUS)				F1B	130	E	17	13	N	10	192	A		
J	TOKYO	18929.95	27	09	0039			(CHN)		BC		A3E	115	E	53	40	N	0	290	A		
AUT	WIEN	18930.00	23	08	1729	1805	35.0	OKEECHOBEE	USA	BC	10K0E	A3E							295	A	11	
AUT	WIEN	18960.00	28	08	1048	1058	50.0		S	BC	10K0E	A3E							350	A	11	
J	TOKYO	18986.70	13	09	0452			?				F1B	149	W	54	18	S	44	117	A		
AUT	WIEN	19010.00	28	08	0908	0946	30.0		CLN	BC	10K0E	A3E							104	A	11	
AUT	KLAGENFURT	19010.00	09	09	0550	0630	20.0	R.FREE AFGHANISTAN	CLN	BC	10K0E	A3E	79	E	54	7	N	6	101	A	11	
J	TOKYO	19010.00	13	09	0453			(CLN)		BC		A3E	80	E	29	8	N	11	259	A		
J	TOKYO	19135.25	17	09	0210			?														

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	19180.25	27	09	0042			(AUS)					149	E	4	32	S	33	172	A		
AUT	WIEN	19216.70	05	07	1209	1254	25.0		MRT	FX	580HE	F1B							272	A		
J	TOKYO	19235.16	13	09	0501			(AUS)					147	E	39	32	S	1	173	A		
J	TOKYO	19256.00	06	09	0654			?				F1B										
J	TOKYO	19396.91	13	09	0503			(AUS)					130	E	17	12	S	19	192	A		
J	TOKYO	19498.70	13	09	0506			(NCL)				F1B	165	E	37	22	S	2	154	A		
G	BALDOCK	19630.00	15	09	1400	1403		*	RUS	FX	2K80E	A3E							64	A		ENGLISH LANGUAGE
AUT	KLAGENFURT	19630.00	15	09	1330	1405	20.0		RUS	FX	3K00E	H3E	38	E	0	56	N	0	48	A		
J	TOKYO	19644.72	06	09	0707			?														
AUT	WIEN	19655.00	28	08	0949	1013	20.0	HEC	SUI	FX	340HE	F1B							257	B		
AUT	KLAGENFURT	19688.00	15	09	0700	0730	10.0		RUS	FX	340HE	F1B							16	A		
BEL	CCRM	19689.50	23	07	0715			No C/S given (ZSC)	AFS	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	19692.50	23	07	0717			No C/S given (ZSC)	AFS	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
BEL	CCRM	19692.50	23	07	0717			No C/S given (ZSC)	AFS	FC	800HE	F1D									9	GlobeWireless
J	TOKYO	19695.50	13	09	0510			(AUS)				F1B	114	E	54	29	S	59	203	A		
J	TOKYO	19695.50	17	09	0222			?				F1B										
BEL	CCRM	19706.00	05	07	1411			No C/S given (LSD)	ARG	FC	400HE	F1B									9	GlobeW. 200Hz 100Bd
AUT	WIEN	19708.00	05	07	0948	1031	35.0	SAB	S	FC	340HE	F1B							346	A		
AUT	WIEN	19708.00	15	09	1240	1256	25.0	SAB	S	FC	340HE	F1B							347	A		
BEL	CCRM	19714.50	05	07	1413			Unidentified			3K30-	J2D									9	
J	TOKYO	19723.99	13	09	0512			(AUS)				F1B	130	E	1	14	S	4	192	A		
BEL	CCRM	19726.00	05	07	1439			No C/S given (A9M)	BHR	FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
AUT	KLAGENFURT	19726.00	16	09	1145	1230	10.0	A9M	BHR	FC	300HE	F1B	50	E	28	26	N	9	112	A		
J	TOKYO	19733.50	13	09	0513			(USA)				F1B	144	E	44	13	N	35	169	A		
J	TOKYO	19733.51	17	09	0224			?				F1B										
BEL	CCRM	19736.70	05	07	1449					FC	300H-	F1B										
J	TOKYO	19750.00	06	09	0706			?														
J	TOKYO	19751.00	13	09	0514			(THA)				F1B	101	E	8	6	N	30	241	A		
J	TOKYO	19785.71	06	09	0708			(AUS)				F1B	129	E	18	22	S	51	191	A		
J	TOKYO	19785.90	17	09	0228			?														
J	TOKYO	19785.91	27	09	0053			(AUS)					131	E	31	12	S	50	192	B		
J	TOKYO	19794.00	27	09	0057			(CHN)				J3E	113	E	53	23	N	53	250	A		
AUT	KLAGENFURT	19936.00	18	09	0820	0900	10.0		RUS	FX	350HE	F1B							47	A		
J	TOKYO	19968.86	06	09	0710			(AUS)				F1B	147	E	50	33	S	54	173	A		
J	TOKYO	19969.00	13	09	0517			(AUS)				F1B	148	E	9	32	S	16	173	A		
J	TOKYO	19969.00	17	09	0232			?				F1B										
J	TOKYO	19969.00	27	09	0102			(AUS)				F1B	148	E	19	32	S	16	173	A		
J	TOKYO	19995.41	13	09	0519			?											234	A		
J	TOKYO	19999.07	27	09	0105			?														

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	19999.67	27	09	0107			?														
J	TOKYO	19999.91	27	09	0107			?														
G	BALDOCK	20013.87	23	07	1309			*		FX	100HE	N0N							10	C		
J	TOKYO	20029.69	06	09	0711			(AUS)					148	E	0	37	S	31	174	B		
J	TOKYO	20029.69	13	09	0531			(AUS)				N0N	146	E	53	31	S	24	173	A		
J	TOKYO	20029.69	17	09	0236			?				N0N										
J	TOKYO	20029.69	27	09	0111			(AUS)				N0N	149	E	15	31	S	58	171	A		
J	TOKYO	20048.30	13	09	0532			?				A1A										
J	TOKYO	20048.40	17	09	0237			?				N0N										
G	BALDOCK	20261.65	23	09	1120			KKXU	EGY	FX	300HE	F1B							120	A		100 BAUD SITOR MODE
AUT	WIEN	20276.00	10	07	1242	1308	10.0		ARG	FX	3K00E	J3E							239	A		
J	TOKYO	20425.01	27	09	0118			(CHN)					122	E	28	44	N	58	310	A		
J	TOKYO	20464.85	27	09	0123			(AUS)					149	E	4	35	S	3	173	A		
J	TOKYO	20469.00	13	09	0536			(AUS)				F3C	145	E	54	26	S	4	174	A		
J	TOKYO	20469.00	27	09	0126			(AUS)				F3C	145	E	54	22	S	9	175	A		
G	BALDOCK	20536.00	15	09	1053			*	RUS	BC	300HE	F1B	32	E	46	44	N	55	95	A		50 BAUD
AUT	KLAGENFURT	20536.00	15	09	1033	1045			UKR		290HE	F1B	33	E	0	45	N	0	91	A		
AUT	WIEN	20572.00	26	09	1038	1059	15.0		E	FX	3K00E	J3E							254	A		
E	EL CASAR	21460.00	11	09	1430	1600	46.0			BC		A3E							95	A		
AUT	WIEN	21470.00	10	07	0826	0842	30.0	MAHE	SEY	BC	10K0E	A3E							136	A		
AUT	KLAGENFURT	21470.00	08	08	1500	1530	20.0	BBC	ASC	BC	10K0E	A3E	14	W	23	7	S	54	213	A		
AUT	KLAGENFURT	21470.00	24	08	1100	1130	16.0	BBC	SEY	BC	10K0E	A3E	55	E	28	4	S	36	132	A		
AUT	WIEN	21470.00	28	08	1325	1350	25.0		ASC	BC	10K0E	A3E							215	A		
AUT	KLAGENFURT	21470.00	04	09	0900	0930	6.0	BBC	SEY	BC	10K0E	A3E	55	E	28	4	S	36	131	A		
E	EL CASAR	21470.00	11	09	0906	1250	36.0	BBC	SEY	BC		A3E							117	A		
E	EL CASAR	21470.00	11	09	1431	1900	42.0	BBC	ASC	BC		A3E							193	A		
E	EL CASAR	21470.00	23	09	0801	1100	20.0	BBC	SEY	BC		A3E							117	A		
E	EL CASAR	21470.00	27	09	0801	1123		BBC	SEY	BC		A3E										
AUT	WIEN	21480.01	28	08	1347	1357	30.0		MDG	BC	10K0E	A3E							149	A		
AUT	KLAGENFURT	21480.01	05	09	1300	1330	30.0	RADIO NETHERLANDS	MDG	BC	10K0E	A3E	48	E	0	19	S	0	145	A		
E	EL CASAR	21490.00	11	09	1432	1500	44.0			BC		A3E							99	A		
J	TOKYO	21494.99	02	09	0859			B.S.K.SAUDI ARABIA	ARS	BC		A3E										
AUT	KLAGENFURT	21494.99	05	09	0930	1030	30.0	BSKSA RIYADH	ARS	BC	10K0E	A3E	46	E	23	24	N	30	117	A		
J	TOKYO	21494.99	08	09	0959			B.S.K.SAUDI ARABIA	ARS	BC		A3E										
E	EL CASAR	21495.00	11	09	0906	1200	54.0	BSKSA	ARS	BC		A3E							95	A		
AUT	WIEN	21500.00	10	09	2035	2118	35.0		CHL	BC	10K0E	A3E							247	A		
AUT	WIEN	21504.99	21	08	1258	1308	45.0	RIYADH	ARS	BC	10K0E	A3E							124	A		
AUT	KLAGENFURT	21505.00	02	07	1230	1300	25.0	RIYADH	ARS	BC	10K0E	A3E	46	E	23	24	N	30	118	A		
E	EL CASAR	21505.00	11	09	1433	1500	75.0	BSKSA	ARS	BC	8K00E	A3E							95	A		

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	21530.00	05	07	0718	0745	50.0	KAVALLA	GRC	BC	10K0E	A3E							138	A		
AUT	WIEN	21530.00	21	08	1309	1335	50.0	IRANAWILA	CLN	BC	10K0E	A3E							107	A		
AUT	KLAGENFURT	21530.00	24	08	1200	1230	35.0	RADIO FARDA	CLN	BC	10K0E	A3E	80	E	0	7	N	0	102	A		
E	EL CASAR	21530.00	11	09	0907	1030	46.0	SAUDI ARABIA	ARS	BC		A3E							89	A		
E	EL CASAR	21530.00	27	09	0803	1030	44.0	SAUDI ARABIA	ARS	BC		A3E							89	A		
AUT	WIEN	21540.00	05	07	1032	1135	30.0	NOBLEJAS	E	BC	10K0E	A3E							246	A		
AUT	KLAGENFURT	21540.00	18	07	0900	0930	25.0	RADIO EXTER.ESPANA	E	BC	10K0E	A3E	3	W	0	40	N	0	248	A		
E	EL CASAR	21540.00	11	09	0908	1400	40.0	R. EXTERIOR ESPAÑA	E	BC		A3E							181	A		
E	EL CASAR	21540.00	23	09	0802	1000	33.0			BC		A3E							229	A		
E	EL CASAR	21540.00	27	09	0805	0830	52.0			BC		A3E							63	A		
AUT	WIEN	21560.00	28	08	1359	1500	30.0	TRINCOMALEE	CLN	BC	10K0E	A3E							110	C		
E	EL CASAR	21560.00	11	09	1434	1500	42.0			BC		A3E							85	A		
E	EL CASAR	21570.00	11	09	1435	1700	43.0	R. EXTERIOR ESPAÑA	E	BC		A3E							234	B		
AUT	KLAGENFURT	21570.00	17	09	1530	1600	10.0	RADIO EXTER.ESPANA	E	BC	10K0E	A3E	3	W	0	40	N	0	248	B		
AUT	KLAGENFURT	21580.00	02	07	1130	1200	35.0	RADIO FRANCE INT.	F	BC	10K0E	A3E	1	E	59	46	N	57	276	A		
AUT	WIEN	21580.00	05	07	1135	1207	50.0	ISSOUDUN	F	BC	10K0E	A3E							268	A		
POR	BARCARENA	21580.00	14	08	0750	0820	49.0	R. FRANCE INT.		BC		A3E								A		
AUT	KLAGENFURT	21580.00	24	08	1500	1530	15.0	RADIO FRANCE INT.	F	BC	10K0E	A3E	1	E	59	46	N	57	275	D		
E	EL CASAR	21580.00	11	09	0909	1600	31.0	R. FRANCE INTER.		BC		A3E										
E	EL CASAR	21580.00	27	09	0806	1340	32.0	R. FRANCE INTER.		BC		A3E							136	A		
E	EL CASAR	21600.00	11	09	1436	1500	68.0	ARABIA SAUDI	ARS	BC		A3E							95	A		
E	EL CASAR	21605.00	11	09	0910	1400	52.0	BSKSA	ARS	BC		A3E							89	A		
E	EL CASAR	21605.00	27	09	0807	1414	33.0	BSKSA	ARS	BC		A3E							90	A		
E	EL CASAR	21610.00	11	09	0911	1400	39.0	R. EXTERIOR ESPAÑA	E	BC		A3E										
E	EL CASAR	21630.00	11	09	1501	1620		BBC	ASC	BC		A3E										
AUT	KLAGENFURT	21640.00	01	09	1200	1230	50.0	RIYADH	ARS	BC	10K0E	A3E	46	E	23	24	N	30	118	A		
E	EL CASAR	21640.00	11	09	0912	1000	36.0	DEUTSCHE WELLE	CLN	BC		A3E							87	B		
E	EL CASAR	21640.00	23	09	0805	1000	33.0	DEUTSCHE WELLE	CLN	BC		A3E										
E	EL CASAR	21640.00	27	09	0809	1030	45.0	DEUTSCHE WELLE	CLN	BC		A3E							87	A		
AUT	WIEN	21655.00	21	08	1340	1353	50.0	LISBON-SAO GABRIEL	POR	BC	10K0E	A3E							253	A		
J	TOKYO	21660.00	01	09	0300			B.B.C.	THA	BC		A3E										
E	EL CASAR	21660.00	11	09	0913	1000	31.0			BC		A3E							71	A		
E	EL CASAR	21660.00	11	09	1502	1700	59.0			BC		A3E							90	A		
AUT	WIEN	21660.00	14	09	1453	1512	65.0	LIMASSOL	CYP	BC	10K0E	A3E							132	A		
AUT	WIEN	21670.00	14	09	1130	1155	45.0	RIYADH	ARS	BC	10K0E	A3E							123	A		
E	EL CASAR	21675.00	11	09	0914	1400	33.0			BC		D7W							86	A		
E	EL CASAR	21675.00	27	09	0811	1425	36.0			BC		D7W							87	A		
E	EL CASAR	21675.00	27	09	0811	1425	36.0			BC		D7W							87	A		
AUT	WIEN	21680.00	06	07	1748	1759	20.0		ASC	BC	10K0E	A3E							215	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	21700.00	11	09	1503	2100	41.0	R. EXTERIOR	E	BC		A3E										
AUT	KLAGENFURT	21700.00	28	09	1500	1530	15.0	NOBLEJAS	E	BC	10K0E	A3E	3	W	26	39	N	57	250	B		
E	EL CASAR	21705.00	11	09	0915	1100	78.0	BSKSA	ARS	BC		A3E							95	A		
E	EL CASAR	21715.00	11	09	0916	1100	57.0	R. TURQUIA	TUR	BC		A3E							81	A		
E	EL CASAR	21755.00	11	09	0917	1000	41.0			BC		A3E							30	A		
E	EL CASAR	21755.00	27	09	0812	1009	20.0			BC		A3E							30	A		
E	EL CASAR	21770.00	11	09	0918	1000	35.0	SWISS RADIO		BC		A3E										
E	EL CASAR	21790.00	27	09	0814	0830	20.0			BC		A3E							41	A		
AUT	KLAGENFURT	21790.00	27	09	0700	0730	10.0	VOICE OF RUSSIA	RUS	BC	10K0E	A3E	104	E	18	52	N	18	49	B		
AUT	WIEN	21810.00	14	09	1427	1452	50.0		POR	BC	10K0E	A3E							252	A		
AUT	KLAGENFURT	21820.00	27	08	1300	1330	35.0	DEUTSCHE WELLE	CLN	BC	10K0E	A3E	81	E	0	9	N	0	101	B		
AUT	WIEN	21820.00	28	08	1510	1536	40.0	KIGALI	RRW	BC	10K0E	A3E							163	A		
E	EL CASAR	21820.00	11	09	1504	1720	49.0			BC		A3E							135	A		
AUT	WIEN	21820.00	14	09	1355	1420	70.0	SINES	POR	BC	10K0E	A3E							250	A		
AUT	WIEN	21858.70	14	09	1431	1441	25.0		EGY	FX	304HE	F1B							142	A		
J	TOKYO	21925.00	17	09	0154			SAN FRANCISCO		FA		J3E										
BEL	CCRM	21964.00	20	07	1318			Santa Maria	AZR	FA		J3E										
J	TOKYO	22372.59	17	09	0206			(USA)		FC		F1B										
J	TOKYO	22374.42	06	09	0626			(USA)					144	E	44	13	N	50	169	A		
J	TOKYO	22376.00	17	09	0209			?		FC		F1B										
J	TOKYO	22382.00	06	09	0627			NRV		FC		F1B										
J	TOKYO	22382.00	17	09	0211			NRV		FC		F1B										
J	TOKYO	22382.00	27	09	0020			NRV		FC		F1B										
BEL	CCRM	22387.50	05	07	1140			SVO Olympia R.	GRC	FC	100H-	A1A										
J	TOKYO	22389.48	06	09	0629			NMO		FC		F1B										
J	TOKYO	22389.50	13	09	0436			NMO		FC		F1B										
J	TOKYO	22389.50	27	09	0023			NMO		FC		F1B										
J	TOKYO	22389.51	17	09	0212			NMO		FC		F1B										
J	TOKYO	22430.00	13	09	0438			(AUS)				F1B	115	E	50	30	S	31	202	A		
J	TOKYO	22430.00	27	09	0025			?				F1B										
J	TOKYO	22436.00	06	09	0632			(AUS)				F1B	116	E	16	30	S	38	202	A		
J	TOKYO	22436.00	17	09	0215			?				F1B										
AUT	WIEN	22447.00	28	08	1113	1321	15.0	FUV	DJI	FC	1K09E	F1B							139	A		
BEL	CCRM	22448.50	05	07	1142			Unidentified			3K00E	J2D									9	
AUT	WIEN	22450.00	16	07	1133	1211	35.0		E	FC	3K00E	J2D							249	A		
G	BALDOCK	22450.00	05	08	1602			EBA	E	FC	3K00E	G7D							192	A		DATA MODEM
J	TOKYO	22460.97	13	09	0439			FUJ				F1B										
J	TOKYO	22460.98	06	09	0634			(NCL)				F1B	165	E	54	21	S	43	153	A		
J	TOKYO	22460.98	17	09	0220			FUJ		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	22460.98	27	09	0029			(NCL)				F1B	165	E	54	21	S	43	153	A		
BEL	CCRM	22498.50	05	07	1143			No C/S given		FC	400H-	F1B									9	GlobeW. 200Hz 100Bd
G	BALDOCK	22542.00	09	08	1605			JJC	J	FC	1K00E	F1C							33	A		TOKYO METEO FAX
J	TOKYO	22542.00	27	09	0034			(MLA)		FC		F3C										
J	TOKYO	22566.19	06	09	0636			(AUS)				N0N	146	E	21	22	S	1	174	B		
J	TOKYO	22566.19	27	09	0037			(AUS)				N0N	148	E	11	34	S	90	174	A		
J	TOKYO	22569.75	06	09	0638			(AUS)					114	E	41	20	S	41	208	A		
J	TOKYO	22575.50	27	09	0043			PKX		FC		A1A										
J	TOKYO	22611.50	13	09	0442			HLF		FC		A1A										
BEL	CCRM	22723.00	05	07	1353			Olympia R.	GRC	FC	3K00-	J3E										
AUT	WIEN	22723.00	11	07	1516	1529	40.0	SVN72	GRC	FC	3K00E	J3E							160	B		
BEL	CCRM	22744.00	05	07	1352			Olympia R.	GRC	FC	3K00-	J3E										
AUT	WIEN	22744.00	11	07	1538	1559	45.0	SVN73	GRC	FC	3K00E	J3E							160	A		
BEL	CCRM	22769.50	05	07	1350			Unidentified			1K00E	G7W									9	
G	BALDOCK	22780.00	11	08	1542			MADRID	E	FC	2K80E	J3E							191	A		
J	TOKYO	22824.98	27	09	0046			(PHL)				J3E	120	E	38	14	N	24	225	A		
F	RAMBOUILLET	22910.00	02	09	0600	1500					850H	F1B							112	A		50BAUDS
J	TOKYO	22910.00	13	09	0444			?				F1B							250	B		
J	TOKYO	22919.37	06	09	0640			(AUS)					114	E	41	20	S	41	208	A		
F	RAMBOUILLET	23000.00	04	09	1000	1800				BC	10K0E	A3E										
J	TOKYO	23320.00	17	09	0226			?		BC		J3E										
J	TOKYO	23331.48	13	09	0447			?				F3C										
J	TOKYO	23331.48	17	09	0228			?				F3C										
J	TOKYO	23690.00	13	09	0450			CNR		BC		A3E										
J	TOKYO	23690.00	27	09	0103			(CHN)		BC		A3E	108	E	39	34	N	25	277	A		
F	RAMBOUILLET	23750.00	15	09	0600	1800				BC	10K0E	A3E										
J	TOKYO	23750.09	17	09	0232			?		BC		A3E										
J	TOKYO	24000.00	17	09	0235			?				J3E										
J	TOKYO	24000.18	06	09	0652			?					146	E	13	22	N	57	117	A		
J	TOKYO	24871.70	06	09	0701			?				F1B	146	W	13	22	S	57	117	B		
AUT	WIEN	25820.00	27	09	1215	1243	45.0	ISSOUDUN	F	BC	10K0E	A3E							268	A		
J	TOKYO	26155.37	13	09	0456			(USA)				F1B	144	E	53	13	N	21	169	A		
J	TOKYO	26155.37	17	09	0246			?				F1B										
J	TOKYO	26155.37	27	09	0134			(USA)				F1B	144	E	44	14	N	24	169	A		