



INTERNATIONAL AMATEUR RADIO UNION

REGION 3



MONITORING SYSTEM REPORT

September, 2006

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Some of the Countries and administrations of Region 3 have permitted their hams to use the slot of 7100-7200 kHz in the 41 metre band. Are the broadcasters like wise, curtailing their services in this segment, in any phased manner? Can a good QSO be a reality inside this slot?

Though a rough indication of the registrations of frequencies proposed for use by broadcasters in this slot, can be accessed from the ITU-IFRB White Book for any given season, the actual use may even increase, depending on the propagation conditions. As per the general frequency listings indexed in the World Radio Television Handbook (cheaper and easily available compared to the very expensive White Book) of 2005 and 2006 for this slot of 7100 to 7200 kHz, the figures are: 243 registrations for 2005, and 250 registrations for 2006. This may/may not be a true indication of the actual usage.

This segment is being extensively used for domestic broadcasts by several countries. This segment is also a part of the 41m short wave band, carrying lots of international broadcasts and propaganda. USA, Russia, China, DPR-Korea, UK, Germany, India, Japan, Romania, Korea, Canada, Uzbekistan etc. are some of the regular users of this slot. Countries like China use many parallel frequencies with strong signals carrying the same service in this slot also. There does not appear to be any regulation to the number of parallel channels carrying the same programme in the same band, for any broadcaster.

Some of the countries of the CIS block, and others, sell their spare transmitter time to affluent countries, for their use to beam transmissions to target, with an excellent signal reception. This is going on for quite some time, but, during the transmissions, the listener can never know, from which relay site the transmission is coming to his city.

The truth is to be fished out, through Internet and other sources.

In many of the international phone contests, split frequency operation is being resorted to by Asians /Europeans who give the frequency where they look for the Ws.

This is a special case, unlike a simplex QSO.

Whether the broadcasters stick to the scheduled deadline for vacating the slot or have we to suffer the broadcast QRM further? The picture should become clearer in the next year or two. The lobby of the broadcasters has always remained stronger and they have got all the additional bands for broadcasting, like what we got as WARC bands. After all, we have to wait and see what is in store, as the administration of any country has all the power to allot frequencies, in this slot too, for a broadcaster.

This month's contributors:

ARSI: VU2DCT, VU2UR

JARL: JA2WO, JA2CNT, JI2GPM, JA0AD

NZART: ZL1BYA

WIA: VK6XW

kHz	BW	YYYY	MM	DD	GMT	Time	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
3529		2006	09	12		<1825>	A1A				CHN	L9CC	L9CC CALLING CP17. // 07065.8 KHz.	MK82	ARSI
3552		2006	09	26	16:08		PXX								JARL
3556.4		2006	09	19		<1830>	A1A				CHN	L9CC	L9CC CALLING CP17.	MK82	ARSI
3560		2006	09	01	14:00		A3E				KRE	R Pyongyang	ENG/FRN/KOR voice/music, KOR voice, +108 more reports		JARL
3560		2006	09	DY		0900-2100	A3E				KRE	R Pyongyang	B.C. station.		NZART
7000		2006	09	DY		<1100>	J3E/U				INS	UNID	INDONESIAN PIRATES IN THEIR NETS ACROSS BAND	MK82	ARSI
7000		2006	09	DY		HX24	J3E/U-L				INS	Unid	Indonesian C.B.		NZART
7000	50	2006	09	14		0830-	PXX					Unid	OTHR		NZART
7005		2006	09	11		<0203>	J3E/U				CLN	UNID	SRI LANKAN FISHING TRAWLERS IN SINHALA	MK82	ARSI
7006.7		2006	09	08		<0225>	J3E/U				CLN	UNID	SRI LANKAN FISHING TRAWLERS IN SINHALA	MK82	ARSI
7009		2006	09	09		<0250>	J3E/U				CLN	UNID	SRI LANKAN FISHING TRAWLERS IN SINHALA	MK82	ARSI
7018		2006	09	11	04:09		J3E/L						Other		JARL
7028		2006	09	25	22:00	2200-0611	PXX						OTHR		JARL
7029		2006	09	08	00:00		J3E/L						Other, + 1 more report		JARL
7036		2006	09	09	11:01								JPN music		JARL
7038.3		2006	09	05		<0210>	A1A				RUS	D	SINGLE LETTER BEACON "D" in UKR	MK82	ARSI
7038.3		2006	09	10		<0218>	J3E/L				IND	CITIES	CENTRAL WATER COMMISSION RELAY STATIONS	MK82	ARSI
7038.3		2006	09	14		<0200>	A1A				RUS	D	SINGLE LETTER BEACON "D" in UKR	MK82	ARSI
7039		2006	09	01	14:02		A1A				RUS	F,M	Beacons, + 129 more reports		JARL
7039		2006	09	DY		H24	A1A				RUS	M,S,F,K	Beacons		NZART
7039		2006	09	DY		H24	A1A				RUS	D	Beacon in UKR		NZART
7044		2006	09	20	03:50		A1A						Other		JARL
7044		2006	09	30		1810-	F1B					Unid	Idle only		NZART
7050	100	2006	09	04		1830-2130	PXX				CHN	Unid	OTHR		NZART
7050	100	2006	09	05		1830-2130	PXX				CHN	Unid	OTHR		NZART
7050	100	2006	09	06		1830-2130	PXX				CHN	Unid	OTHR		NZART
7050	100	2006	09	07		1830-2130	PXX				CHN	Unid	OTHR		NZART
7050	100	2006	09	08		1830-2130	PXX				CHN	Unid	OTHR		NZART
7050	100	2006	09	09		1830-2130	PXX				CHN	Unid	OTHR		NZART
7050	100	2006	09	10		1830-2130	PXX				CHN	Unid	OTHR		NZART
7050	100	2006	09	11		1830-2130	PXX				CHN	Unid	OTHR		NZART
7050	100	2006	09	12		1830-2130	PXX				CHN	Unid	OTHR		NZART
7050	100	2006	09	13		1830-2130	PXX				CHN	Unid	OTHR		NZART
7050	100	2006	09	29	09:50		PXX				CHN		OTHR		JARL
7052		2006	09	19		1810-1900	F1B	250				Unid	Idle only		NZART
7054		2006	09	11	04:14		A1A						Other		JARL
7056		2006	09	16		1845-2130	A1A				CHN	L9CC	Calling CP17		NZART
7057		2006	09	16		1840-	F1B					Unid	Idle only		NZART
7060	121	2006	09	30		1805-	PXX				CHN	Unid	OTHR		NZART
7065		2006	09	06	09:00		A3E						Other		JARL
7067.3		2006	09	01		<1813>	A1A				CHN	L9CC	L9CC CALLING CP17	MK82	ARSI
7088		2006	09	23	18:08		J3E/U						CHN voice		JARL
7099		2006	09	08	07:20		A0N								JARL
7100		2006	09	01	18:00		A3E				KRE	R Pyongyang	ENG/FRN/KOR voice/music, + 52 more reports		JARL
7100		2006	09	DY		1700-1900	A3E					Unid	B.C. station		NZART
7130		2006	09	01		<1815>	A3E				CHN	PLA?	MUSIC STATION JAMMER TO SoH	MK82	ARSI

kHz	BW	YYYY	MM	DD	GMT	Time	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
7185		2006	09	01		<1325>	A3E				CHN	PLA?	MUSIC STATION JAMMER TO SoH	MK82	ARSI
14000		2006	09	01		<0246>	J3E/U				CHN	UNID	CHINESE FISHING TRAWLERS IN DIALECTS	MK82	ARSI
14000		2006	09	06	00:20		J3E/U						Chinese Group of males	OF84	WIA
14000		2006	09	DY		HX24	J3E/U-L				INS	Unid	Indonesian C.B.		NZART
14008		2006	09	19	23:20		J3E/U						Chinese Group of males	OF84	WIA
14011		2006	09	03	23:30		J3E/L						Indonesian Group of males	OF84	WIA
14011		2006	09	04	09:02		J3E/L						Indonesian Group of males	OF84	WIA
14011		2006	09	04	23:35		J3E/L						Indonesian 2 separate groups work from boats	OF84	WIA
14011		2006	09	08	00:01		J3E/L						Indonesian Group of males	OF84	WIA
14011		2006	09	09	00:35		J3E/L						Indonesian Group of males	OF84	WIA
14011		2006	09	29	00:15		J3E/U						Chinese Male-female	OF84	WIA
14014		2006	09	20	09:40		J3E/U						Asian Group of males	OF84	WIA
14015.6		2006	09	04	09:29		J3E/U						Chinese 2 males	OF84	WIA
14018		2006	09	08	00:00		J3E/U						Asian Group of males	OF84	WIA
14018		2006	09	09	23:37		J3E/U						Asian Group of males still there 0035z	OF84	WIA
14018		2006	09	29	23:30		J3E/U						Chinese 2 males	OF84	WIA
14021		2006	09	17	23:17		J3E/U						Asian 2 males	OF84	WIA
14025.8		2006	09	07	23:20		J3E/U						Asian Group of males	OF84	WIA
14027.3		2006	09	18	23:01		J3E/U						Chinese Male-female	OF84	WIA
14027.5		2006	09	14	23:25		J3E/U						Indonesian Group of males	OF84	WIA
14030		2006	09	06	09:03		A3E						Other, + 7 more reports		JARL
14030		2006	09	17	09:12		J3E/U						Chinese Male-female	OF84	WIA
14033.3		2006	09	21	23:12		J3E/U						Asian Group of males	OF84	WIA
14033.3		2006	09	29	23:36		J3E/U						Indonesian Group of males	OF84	WIA
14038.1		2006	09	28	09:18		J3E/U						Asian Group of males	OF84	WIA
14038.7		2006	09	21	09:17		J3E/U						Asian Male-female	OF84	WIA
14039		2006	09	13	23:35		J3E/U						Asian Group of males	OF84	WIA
14050		2006	09	01		<0230>	A3E				CHN	PLA?	MUSIC STATION JAMMER TO SoH	MK82	ARSI
14050		2006	09	02		<0335>	A3E				CHN	PLA?	MUSIC STATION JAMMER TO SoH	MK82	ARSI
14050		2006	09	04	23:30		A3E						Chinese Music,no talk, break 5 min every hr. on the hour	OF84	WIA
14050		2006	09	05		<0200>	A3E				CHN	PLA?	MUSIC STATION JAMMER TO SoH	MK82	ARSI
14050		2006	09	06		<0200>	A3E				CHN	PLA?	MUSIC STATION JAMMER TO SoH	MK82	ARSI
14050		2006	09	06	09:00		A3E						Chinese Music break every hour for 5 minutes then continue	OF84	WIA
14050		2006	09	06	23:10		A3E						Chinese Asian music, same pattern as before	OF84	WIA
14050		2006	09	07		<0230>	A3E				CHN	PLA?	MUSIC STATION JAMMER TO SoH	MK82	ARSI
14050		2006	09	07		<1855>	A3E				CHN	UNID	MUSIC INSTRUMENTAL	NL06	ARSI
14050		2006	09	07	12:11		A3E						CHN music		JARL
14055		2006	09	27	23:14		J3E/U						Chinese Group of males work from boats	OF84	WIA
14066.6		2006	09	13	10:10		J3E/L						Indonesian 2 males	OF84	WIA
14068.2		2006	09	02	09:12		J3E/U						Chinese Group of males	OF84	WIA
14072		2006	09	21	23:09		J3E/U						Chinese 2 males	OF84	WIA
14075		2006	09	26	06:10		PXX								JARL
14079		2006	09	10	23:26		J3E/L						Asian 2 MALES	OF84	WIA
14080		2006	09	25	01:42		XXX								JARL
14081		2006	09	30	02:02		XXX								JARL
14085		2006	09	21	09:12		J3E/U						Indonesian Female-male	OF84	WIA

kHz	BW	YYYY	MM	DD	GMT	Time	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
14090		2006	09	06	00:16		J3E/U						Indonesian Male-female	OF84	WIA
14090		2006	09	08	08:08		A3E						Other, + 6 more reports		JARL
14090		2006	09	13	00:52		J3E/U						Indonesian 2 males	OF84	WIA
14091		2006	09	22	22:55		J3E/U						Chinese Group of males	OF84	WIA
14093.6		2006	09	11	09:25		J3E/U						Indonesian Male-female	OF84	WIA
14097.6		2006	09	28	09:16		J3E/U						Asian Voice very distorted too loud splatter very wide	OF84	WIA
14098.6		2006	09	28	09:17		J3E/U						Asian Group of males	OF84	WIA
14098.6		2006	09	28	23:54		J3E/U						Asian Male group	OF84	WIA
14098.7		2006	09	27	23:10		J3E/U						Asian 2 males	OF84	WIA
14100		2006	09	07	23:55		J3E/L						Chinese Group of males	OF84	WIA
14100		2006	09	09	23:35		J3E/L						Chinese Group of males	OF84	WIA
14100		2006	09	13	10:00		AM						Re B/C news service female voice, asian	OF84	WIA
14100		2006	09	17	22:57		A3E						Chinese Re. Broadcast of chin.news, or F??	OF84	WIA
14100		2006	09	DY		<1000>	J3E/U				INS	UNID	INDONESIAN PIRATES,QRM TO IARU BEACONS.	MK82	ARSI
14100		2006	09	DY		HX24	J3E/U-L				INS	Unid	Indonesian C.B.		NZART
14101		2006	09	07	00:50		J3E/L						Indonesian 2 males	OF84	WIA
14104		2006	09	08		0700-0815	F1B	250				Unid	Encrypted		NZART
14104		2006	09	09		0700-0815	F1B	250				Unid	Encrypted		NZART
14104		2006	09	10		0700-0815	F1B	250				Unid	Encrypted		NZART
14104		2006	09	11		0700-0815	F1B	250				Unid	Encrypted		NZART
14104		2006	09	12		0700-0815	F1B	250				Unid	Encrypted		NZART
14104		2006	09	13		0700-0815	F1B	250				Unid	Encrypted		NZART
14104		2006	09	14		0700-0815	F1B	250				Unid	Encrypted		NZART
14104		2006	09	15		0700-0815	F1B	250				Unid	Encrypted		NZART
14104		2006	09	16		0700-0815	F1B	250				Unid	Encrypted		NZART
14104		2006	09	17		0700-0815	F1B	250				Unid	Encrypted		NZART
14104		2006	09	18		0700-0815	F1B	250				Unid	Encrypted		NZART
14104		2006	09	19		0700-0815	F1B	250				Unid	Encrypted		NZART
14104		2006	09	20		0700-0815	F1B	250				Unid	Encrypted		NZART
14104		2006	09	21		0700-0815	F1B	250				Unid	Encrypted		NZART
14104.6		2006	09	13	10:12		J3E/U						Chinese Male-female(screaming)	OF84	WIA
14106.4		2006	09	07	23:28		J3E/U						Asian Group of males	OF84	WIA
14110		2006	09	17	23:10		J3E/U						Asian Group of males	OF84	WIA
14110		2006	09	18	23:05		J3E/L						Asian Group of males	OF84	WIA
14110		2006	09	27	10:15		A3E						Re broadcast American news reader,	OF84	WIA
14110.1		2006	09	15	23:35		J3E/U						Asian Male-female	OF84	WIA
14111		2006	09	13	00:10		J3E/U						Chinese Group of males	OF84	WIA
14114.4		2006	09	22	23:05		J3E/U						Chinese 2 males	OF84	WIA
14115		2006	09	10	09:15		J3E/U						Chinese 2 males	OF84	WIA
14115		2006	09	17	09:10		J3E/U						Indonesian Male-female	OF84	WIA
14115		2006	09	21	09:10		J3E/U						Asian Male-female	OF84	WIA
14115		2006	09	26	09:25		J3E/U						Chinese Male-female	OF84	WIA
14115		2006	09	28	09:14		J3E/U						Asian Male-female	OF84	WIA
14115		2006	09	30	01:10		J3E/U						Indonesian 2 males	OF84	WIA
14115.5		2006	09	10	08:20		J3E/U						Indonesian 2 males	OF84	WIA
14116		2006	09	02	02:12		J3E/U						Indonesian, 2 males QRM to travnet until 0535z	OF84	WIA

kHz	BW	YYYY	MM	DD	GMT	Time	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
14116.3		2006	09	22	01:12		J3E/U						Asian QRM to travnet	OF84	WIA
14116.8		2006	09	01	02:00		J3E/U						Indonesian, 2 males	OF84	WIA
14116.8		2006	09	02	01:50		J3E/U						Indonesian, 2 males pass msgs til 0600z QRM to travnet	OF84	WIA
14116.8		2006	09	14	23:53		J3E/U						Indonesian 2 males pass msgs still on 0405z	OF84	WIA
14116.8		2006	09	18	23:30		J3E/U						Indonesian dictating info, to other stn.0035 woman do same	OF84	WIA
14116.8		2006	09	20	09:47		J3E/U						Indonesian still pass info, another lot at 1115z	OF84	WIA
14116.8		2006	09	20	23:45		J3E/U						Indonesian 1st call 2355z--0045z woman dictating	OF84	WIA
14116.8		2006	09	22	00:10		J3E/U						Indonesian 2 males pass info qrm to travnet still on 0910z	OF84	WIA
14116.8		2006	09	23	00:00		J3E/U						Indonesian dictate info, female speaker, QRM to travnet	OF84	WIA
14116.8		2006	09	23	01:10		J3E/U						Indonesian Dictating info qrm to travnet 0250z woman speaker	OF84	WIA
14116.9		2006	09	13	00:54		J3E/U						Indonesian 2 males pass info all day long some breaks qrt 0945z	OF84	WIA
14116.9		2006	09	13	23:45		J3E/U						Indonesian 2 males pass msgs VK amateur tries to shift them	OF84	WIA
14116.9		2006	09	16	00:20		J3E/U						Indonesian 2 males pass msgs one screamer QRM to travnet	OF84	WIA
14116.9		2006	09	17	01:25		J3E/U						Indonesian 2 males pass info QRM to WIA news still on 0725z	OF84	WIA
14116.9		2006	09	24	05:06		J3E/U						Indonesian Pass info until 0630z still active 0820z	OF84	WIA
14116.9		2006	09	24	23:50		J3E/U						Indonesian 2 males pass info call kilo-tango 5/9 qrm travnet	OF84	WIA
14116.9		2006	09	26	00:25		J3E/U						Indonesian Pass info qrm travnet	OF84	WIA
14116.9		2006	09	26	23:45		J3E/U						Indonesian pass info one reader screaming, copy on 14116	OF84	WIA
14116.9		2006	09	29	00:35		J3E/U						Indonesian 1st call VK amateur tries to qrm, no effect. Back 0535z	OF84	WIA
14116.9		2006	09	29	07:00		J3E/U						Indonesian Several readers of info (1 woman screaming)	OF84	WIA
14116.9		2006	09	29	23:39		J3E/U						Indonesian 1st call active until 0930z	OF84	WIA
14117		2006	09	03	01:10		J3E/U						Indonesian Mixed group male-female pass info	OF84	WIA
14117		2006	09	04	01:35		J3E/U						Indonesian 2 males pass info on Travnet Qrt 0352z	OF84	WIA
14117		2006	09	04	09:00		J3E/U						Indonesian 2 males pass info	OF84	WIA
14117		2006	09	05	01:00		J3E/U						Indonesian 2 males pass info QRM to Travnet,still there 0330z	OF84	WIA
14117		2006	09	06	00:30		J3E/U						Indonesian QRM to Travnet	OF84	WIA
14117		2006	09	07	01:00		J3E/U						Indonesian calling "Tango-Tango" QRM to travnet, qrt 0330z	OF84	WIA
14117		2006	09	07	05:15		J3E/U						Indonesian after lunch break into high gear, qrt 0515z	OF84	WIA
14117		2006	09	08	03:00		J3E/U						Indonesian Group of males	OF84	WIA
14117		2006	09	09	01:30		J3E/U						Indonesian 2 males pass msgs still on 0425z	OF84	WIA
14117		2006	09	10	00:34		J3E/U						Indonesian 2 males pass msgs QRM into travnet and WIA news	OF84	WIA
14117		2006	09	10	23:49		J3E/U						Indonesian 2 males pass msgs still there 0445z	OF84	WIA
14117		2006	09	11	09:35		J3E/U						Indonesian 2 males pass msgs	OF84	WIA
14117		2006	09	12	00:24		J3E/U						Indonesian 2 males pass msgs 0200z-0430	OF84	WIA
14117		2006	09	12	05:04		J3E/U						Indonesian 2 males pass info	OF84	WIA
14117		2006	09	12	09:00		J3E/U						Indonesian group of males, same mob passing msgs	OF84	WIA
14117		2006	09	18	05:05		J3E/U						Indonesian, still there at 1153z	OF84	WIA
14117		2006	09	18	05:25		J3E/U						Indonesian After lunch back with a vengeance	OF84	WIA
14117		2006	09	28	00:00		J3E/U						Indonesian 1st call female-male pass info change to male 0145	OF84	WIA
14117.2		2006	09	18	10:00		J3E/U						Indonesian 2 males pass info QRM to travnet 0240z	OF84	WIA
14117.3		2006	09	19	23:30		J3E/U						Indonesian dictate info, qrm to travnet 5/5 back at 0437z	OF84	WIA
14119		2006	09	25	01:40		F1B								JARL
14120.2		2006	09	14	23:50		J3E/U						Asian Group of males	OF84	WIA
14123		2006	09	14		0815-	M7B					Unid	Multi-Chn VFT		NZART
14125.7		2006	09	03	23:35		J3E/U						Asian 2 males	OF84	WIA
14125.8		2006	09	05	23:30		J3E/U						Chinese 2 males	OF84	WIA

kHz	BW	YYYY	MM	DD	GMT	Time	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
14126		2006	09	13		<0333>	J3E/U				CLN	UNID	SRI LANKAN FISHING TRAWLERS IN SINHALA	MK82	ARSI
14144.3		2006	09	16	00:10		J3E/U						Chinese 2 males	OF84	WIA
14151.3		2006	09	13	00:12		J3E/U						Indonesian 2 males	OF84	WIA
14151.7		2006	09	11	09:30		J3E/U						Chinese Group of males	OF84	WIA
14151.7		2006	09	11	23:15		J3E/U						Chinese Group of males	OF84	WIA
14152		2006	09	08	08:08		A3E						Other		JARL
14153		2006	09	11	20:46		A3E						Other, + 4 more reports		JARL
14154		2006	09	08	23:00		J3E/U						Asian Group of males	OF84	WIA
14154.2		2006	09	11	23:16		J3E/U						Chinese Male-female	OF84	WIA
14175		2006	09	02	09:05		J3E/L						Indonesian, Lone singer	OF84	WIA
14175		2006	09	27	23:20		A3E						Asian? Re broadcast	OF84	WIA
14178		2006	09	11	09:31		J3E/U						Chinese Male-female	OF84	WIA
14180.3		2006	09	28	09:22		J3E/U						Chinese Male-female (shouting)	OF84	WIA
14199.1		2006	09	30		<1340>	A1A				IND	VTG	GOA, MARITIME, VVV DE VTG 4/6/7/8/9	MK82	ARSI
14203		2006	09	08	08:09		A3E						Other		JARL
14207		2006	09	08		0755	A2N					Unid	Multi tone Mod cars		NZART
14207		2006	09	21	09:14		J3E/U						Chinese Group of males	OF84	WIA
14213		2006	09	11	20:46		A3E						Other, + 4 more reports		JARL
14214		2006	09	06	09:03		A3E						Other, + 1 more report		JARL
14226.6		2006	09	27	23:18		J3E/U						Chinese Group of males work from boats	OF84	WIA
14231		2006	09	30	02:00		PXX								JARL
14232.3		2006	09	28	09:20		J3E/U						Chinese woman shouting, male normal speech	OF84	WIA
14232.5		2006	09	06	23:24		J3E/U						Asian Group of males	OF84	WIA
14232.7		2006	09	12	08:49		J3E/U						Chinese 2 males	OF84	WIA
14234.2		2006	09	12	23:17		J3E/U						Chinese Group of males	OF84	WIA
14240		2006	09	25		0430-0535	F1B	250	75			Unid	encrypted		NZART
14250	2006	09	DY		0400-0900	A3E					KRE	R Pyongyang	B.C. station		NZART
14263		2006	09	17	23:26		J3E/L						Chinese 2 males	OF84	WIA
14267		2006	09	21	09:15		J3E/U						Chinese Male female	OF84	WIA
14267		2006	09	22	09:12		J3E/U						Chinese Male-female	OF84	WIA
14270		2006	09	14	23:40		J3E/U						Asian Group of males	OF84	WIA
14270.2		2006	09	13	23:37		J3E/L						Asian Group of mlaes	OF84	WIA
14273.5		2006	09	22	23:01		J3E/U						Asian Group of males	OF84	WIA
14274		2006	09	08	08:12		A3E						Other		JARL
14275		2006	09	11	20:44		A3E						Other		JARL
14280		2006	09	DY		0800-	A3E					Unid	2f B.C. on 7140kHz.		NZART
14281		2006	09	26	06:14		XXX								JARL
14282		2006	09	26	09:30		J3E/U						Asian 2 males	OF84	WIA
14283.7		2006	09	06	09:50		J3E/U						Chinese Male-female	OF84	WIA
14283.7		2006	09	11	09:32		J3E/U						Chinese Male-female	OF84	WIA
14285		2006	09	01		<0315>	A3E				CHN	UNID	BROADCASTING STN. SPURIOUS. S-3	MK82	ARSI
14296.7		2006	09	04	09:10		J3E/U						Chinese Male-female	OF84	WIA
14308		2006	09	04	09:54		J3E/U						Chinese Group of males	OF84	WIA
14308		2006	09	06	23:15		J3E/U						Chinese Group of males work from boats	OF84	WIA
14308.2		2006	09	19	23:23		J3E/U						Chinese Group of males	OF84	WIA
14314.3		2006	09	14	23:45		J3E/U						Asian Group of males	OF84	WIA

kHz	BW	YYYY	MM	DD	GMT	Time	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
14333		2006	09	06	00:25		J3E/U						Asian Group of males	OF84	WIA
14333.3		2006	09	04	09:07		J3E/U						Chinese Group of males	OF84	WIA
14334.5		2006	09	03	23:10		J3E/U						Chinese Group of males work from boat	OF84	WIA
14335		2006	09	11	20:47		A3E						Other, + 3 more reports		JARL
14335		2006	09	14	23:47		J3E/U						Asian 2 males	OF84	WIA
14335		2006	09	29	00:30		J3E/U						Asian 2 males	OF84	WIA
14338		2006	09	10	23:20		J3E/U						Asian 2 males	OF84	WIA
14338		2006	09	11	09:33		J3E/U						Chinese Group of males	OF84	WIA
14339		2006	09	11	23:17		J3E/U						Chinese Group of males	OF84	WIA
14339		2006	09	12	23:15		J3E/U						Chinese Group of males	OF84	WIA
14339		2006	09	16	00:15		J3E/U						Chinese Group of males	OF84	WIA
14339		2006	09	17	23:22		J3E/U						Chinese 2 males	OF84	WIA
14339		2006	09	20	09:45		J3E/U						Chinese Group of males	OF84	WIA
14345.7		2006	09	13	00:15		J3E/U						Asian 2 males qrt 0050z	OF84	WIA
18161.8		2006	09	10		<1222>	J3E/U				CLN	UNID	SRI LANKAN FISHING TRAWLERS IN SINHALA	MK82	ARSI
21030	24	2006	09	14		<1050>	PXX						STRONG OTHR STN.	MK82	ARSI
21111		2006	09	30	01:46		PXX								JARL
21136		2006	09	25	01:46		PXX								JARL
21139		2006	09	03	22:50		PXX								JARL
21151		2006	09	30	01:40		PXX								JARL
21202		2006	09	03	22:52		PXX								JARL
21264		2006	09	03	22:54		PXX								JARL
21283		2006	09	30	01:42		PXX								JARL
21326		2006	09	03	22:56		PXX								JARL
21330		2006	09	30	01:44		PXX								JARL
21345		2006	09	11	04:18		J3E/U						Other		JARL
21389		2006	09	03	23:02		PXX								JARL
24927		2006	09	30	01:50		PXX								JARL
28970		2006	09	30	01:54		PXX								JARL

kHz	YYYY	MM	DD	GMT	Call	Comment	Spotter
3500.1	2006	09	16	22:08	BY7RADAR	up to 3560	VR2MX
3500.1	2006	09	19	23:22	BY7RADAR	to 3556	VR2MX
3500.1	2006	09	28	22:45	BY7RADAR	to 3564	VR2MX
3759.9	2006	09	27	14:11	INTRUDER	Sounds like YB CIRCUS	VK6CJL
3790.0	2006	09	26	13:27	RADAR	FRIGING RADAR AGN DX WINDOW	N6XT
3793.0	2006	09	24	19:33	JA5AQC	QSX 3768 WE HAVE RADER NOISE	JA5AQC
3794.0	2006	09	29	12:05	KY5R	just above radar noise in vk3.	VK3ZVE
3795.0	2006	09	23	10:35	RADAR	OTHR here tonite :(	VK4KY
3795.0	2006	09	26	04:31	RA1DAR	HE'S BAAAAACK!	VE7JO
3795.0	2006	09	26	14:31	RADAR	RADAR REPORT BEEN SUBMITTED	VK5ZSA
3795.0	2006	09	27	10:03	RADAR	OTHR still here :(No DXing f	VK4KY
3795.0	2006	09	27	13:30	RADAR	SHANGHAI SLIM	VE7JO
3795.0	2006	09	28	13:20	RADAR	not china radar again!!!	WB6Q
3799.0	2006	09	23	12:00	VK3YXC	Ken over the woodpekkar	W6UC
3799.0	2006	09	25	11:51	K6OY/2	in the radar	W6ANR
3799.0	2006	09	26	11:48	VA7MWR	sri china pekkarwood	W6UC
3799.0	2006	09	27	11:33	VK3YXC	qsx 3765 damn radar	N7MAL
7000.0	2006	09	06	10:57	BY7RADAR	just qrt	VR2MX
7000.0	2006	09	27	11:49	RA0DAR	Radar all over 40mx	RA0DAR
7000.1	2006	09	19	23:21	BY7RADAR	to 7060	VR2MX
7000.1	2006	09	27	16:48	BY7RADAR	covering 6940-7073	VR2MX
7001.0	2006	09	14	22:35	BY7RADAR	just qrt	VR2MX
7001.0	2006	09	30	22:42	BY7RADAR	to 7080, 60 over hr!	VR2MX
7002.5	2006	09	20	22:37	YU4EU	589 wid hvy radar qrm	VK6BN
7006.3	2006	09	18	12:05	RADAR	QRM 6990KHZ-7045KHZ	VK3TSN
7006.9	2006	09	08	14:07	9V1VV	Good Sig but Radar QRM!	N6JC
7010.0	2006	09	17	13:22	BY7RADAR	to 7080	VR2MX
7016.5	2006	09	18	12:35	JM7OLW	bad radar QRM in JA	W6RK
7095.0	2006	09	19	03:10	BCRADIO	south am AM bcast ??	IZ0IEN
7125.0	2006	09	13	11:13	CHINESE	Sorry i was out of band	DF5LR
7125.4	2006	09	13	11:12	RADIO	Chinese Intruder in Am	DF5LR
10100.0	2006	09	21	23:43	BROADCAST	Right on 10.100/AM intruding a	VE2FET
10100.0	2006	09	21	23:57	BROADCAST	2x5050 harmonic	W6RK
10141.0	2006	09	01	15:31	RU3XK	tnx qso nw radar qrm sri	OE3DXA
14015.0	2006	09	06	10:55	BY0BCST	imd? also 14020 14035	VR2MX
14050.0	2006	09	01	06:29	CH1NA	same prog. as 14310	W6RK
14050.0	2006	09	01	11:35	BY7MUSIC	9++ Business as usual?	ZS6CCY
14050.0	2006	09	04	13:32	RA1DIOBC	AM BC intruder direction NE	HB9CVQ
14050.0	2006	09	04	13:52	INTRUDER	oriental music	KE4PT
14050.0	2006	09	04	15:10	AMBC	Broadcast on 20? True?	EA3ALV
14050.0	2006	09	04	15:15	AMBC	to EA3ALV its true...5/5 in ge	DH2MB
14050.0	2006	09	04	23:53	INTRUDER	20db over chinese 315deg	N6TR
14050.0	2006	09	06	10:54	BY7MUSIC		VR2MX
14050.0	2006	09	06	18:08	BY0BCST	now transmitting Music here AM	ZS1Y
14050.0	2006	09	06	19:08	BROADCAST	AM mode very strong	F5TMJ
14050.0	2006	09	06	19:08	CH1NA	AM 5/9/40 in nairobi, wh	5Z4ES
14050.0	2006	09	06	19:08	CH1NA RADIO	AM 5/9/40 in nairobi, why??	5Z4ES
14050.0	2006	09	06	19:09	CH1NARADIO	AM they will ever stop?	5Z4ES
14050.0	2006	09	06	19:14	CH1NA	sign off :00 to :05 evry hours	J11CQA
14050.0	2006	09	06	19:16	CH1NARADIO	other 55min are non-stop music	J11CQA
14050.0	2006	09	07	11:40	BY7MUSIC		VR2MX
14050.0	2006	09	07	13:20	MUSIC	form China?	SP8GSC
14050.0	2006	09	07	13:22	MUSIC	hr also S7	OE9NFI
14100.0	2006	09	21	15:45	INTRUDER	usb	HB9DUQ
14310.0	2006	09	01	06:20	BY0BCST	broadcasting AM here now...	ZS1Y
14310.0	2006	09	01	07:00	BCCHINA	china bc station 4-5/8 qsb in	SWL
21000.1	2006	09	06	11:12	ZC4RADAR	to 21011	VR2MX