



INTERNATIONAL AMATEUR RADIO UNION

REGION 3

MONITORING SYSTEM REPORT



April, 2008

B.L. Manohar Arasu VU2UR

Monitors' attention this month is drawn to several points:

- Each signal heard should be reported separately. This includes signals that are heard to change reported parameters (mode, frequency, etc).
- Centre frequency & bandwidth of wider-than-typical signals should be indicated. This is especially important for radiolocation service intruders (OTHR & CODAR).
- The ITU designator for United Kingdom's territories in Region 1 is GCA. As the sovereign power of the Base Areas on Cyprus, credit should be appropriately given for intrusions by the Royal Air Force OTHR from there.

Monthly summary:

80 metres: Chinese OTHR from Hainan was spotted from K, PA, JA, VE & VK. Voice of Korea was reported by JARL & NZART.

40 metres: Chinese OTHR from Hainan was reported by JARL & NZART, also spotted from VK, KH2, VE & K. Indonesian intruders were reported by NZART. The Russian single-letter CW beacons were reported by ARSI, JARL & NZART. Spurious emissions from All India Radio were reported by ARSI. Sinhalese-speaking intruders were reported by ARSI. Voice of Korea was reported by ARSI, JARL & NZART.

30 metres: Suspected British OTHR was spotted from OZ & PA.

20 metres: Suspected British OTHR was reported by NZART, also spotted from DL & OK. Sinhalese-speaking intruders were reported by ARSI. Indonesian intruders were reported by NZART. Numerous teletype intruders were reported by NZART. Voice of Korea was reported by NZART.

17 metres: Suspected British OTHR was reported by ARSI.

15 metres: Suspected British OTHR was reported by ARSI.

12 metres: Chinese CODAR was reported by NZART. Suspected British OTHR was spotted from K.

This month's contributors:

ARSI: VU2HEG, VU2JHM, VU2UR - **JARL:** JA0AD, JA2WO, JI2GPM - **NZART:** ZL1BYA

kHz	BW	YYYY	MM	DD	GMT	Time	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
3560		2008	04	11		1800-1900	A3E				KRE	VoKorea	Broadcasting Stn. Female announcer		NZART
3560		2008	04	DY	14:00		A3E				KRE	VoKorea	FRN voice/music, +167 more reports		JARL
3560		2008	04	DY		0900-2100	A3E				KRE	VoKorea	Broadcasting Stn.		NZART
3880		2008	04	DY		1600-1800	A3E						Broadcasting Stn and Jamming		NZART
3880		2008	04	DY		1600-1800	XXX						Broadcasting Stn and Jamming		NZART
7000		2008	04	06		<0116>	J3E/U				INS		INDONESIAN NON HAMS SINGING, CHANTING	MK82	ARSI
7000		2008	04	DY		HX24	J3E/L				INS		Indonesian C.Bers		NZART
7000		2008	04	DY		HX24	J3E/U				INS		Indonesian C.Bers		NZART
7001		2008	04	19		1010	J3E/U				INS		Indonesian C.Bers		NZART
7002		2008	04	06		<0244>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7002		2008	04	28		<0335>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7005		2008	04	11	09:38		PXX				CHN		wide band noise(7005-7030)		JARL
7008		2008	04	06		<0115>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7008	16	2008	04	11		<1145>	PXX				CHN		O.T.H.R. 43 pulses/sec S7-8		NZART
7009		2008	04	28		<0326>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7010		2008	04	11		1030	J3E				INS		Indonesian C.Ber, singing try to scare off a Ham CW operator		NZART
7010.3		2008	04	05		<0149>	J3E/L				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7010.5	14	2008	04	14		<1042-1207>	PXX				CHN		O.T.H.R. 43 pulses/sec S7-8		NZART
7011		2008	04	05		<0150>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7011	22	2008	04	18		<1214-1307>	PXX				CHN		O.T.H.R. 43 pulses/sec S5-6		NZART
7011		2008	04	19	20:28		PXX				CHN		wide band noise(6935-7011)		JARL
7014.3		2008	04	10		1054-1208	F1B	75	500				encrypted		NZART
7016		2008	04	17		<0424>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7016.5	33	2008	04	08		1240>	PXX				CHN		O.T.H.R. 43 pulses/sec S7-8		NZART
7017		2008	04	06		<0245>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7017		2008	04	28		<0150>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7018	36	2008	04	03		<1000-1150>	PXX				CHN		O.T.H.R. 43 pulses/sec S3		NZART
7018.2		2008	04	20		<0223>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7020		2008	04	17	09:18		PXX				CHN		wide band noise(7020-7080)		JARL
7020.5	41	2008	04	13		<1045-1215>	PXX				CHN		O.T.H.R. 43 pulses/sec S7-8		NZART
7020.7		2008	04	08		1016	J3E/U				INS		Indonesian C.Bers		NZART
7022	15	2008	04	15		<1110>	PXX				CHN		O.T.H.R. 43 pulses/sec S7-8		NZART
7022		2008	04	20	10:53		PXX				CHN		wide band noise(7022-7081)		JARL
7025		2008	04	05		<0235>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7026		2008	04	13		<0132>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7030		2008	04	05		<0148>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7030		2008	04	15	05:08		J3E/L						Other		JARL
7030		2008	04	28		<0150>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7030.5		2008	04	20	05:03		J3E/L						Other		JARL
7031		2008	04	19	20:32		PXX				CHN		wide band noise(7031-7095)		JARL
7032.5		2008	04	07	04:04		J3E/L						Other		JARL
7033		2008	04	24	23:06		J3E/L						Other		JARL
7034.2		2008	04	13		<0133>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7035		2008	04	06		<0314>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7035		2008	04	11	09:39		PXX				CHN		wide band noise(7035-7098)		JARL
7038		2008	04	05	12:35		PXX				CHN		wide band noise(6943-7038)		JARL

kHz	BW	YYYY	MM	DD	GMT	Time	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
7038.3		2008	04	DY		<0131>	A1A				UKR	D	SINGLE LETTER BEACON "D"	MK82	ARSI
7039		2008	04	DY	14:04		A1A				RUS	M	+32 more reports		JARL
7039		2008	04	DY		H24	A1A				RUS	C,M	Maritime beacons.		NZART
7039		2008	04	DY		H24	A1A				UKR	D	Maritime beacons.		NZART
7039.07		2008	04	21	10:13		A1A				RUS	K			JARL
7039.31		2008	04	05	12:37		A1A				RUS	M			JARL
7039.51		2008	04	05	09:43		A1A				RUS	M			JARL
7039.81		2008	04	18	11:59		A1A				RUS	F			JARL
7040		2008	04	18	11:58		PXX				CHN		wide band noise(6951-7040)		JARL
7043	86	2008	04	17		<1035	PXX				CHN		O.T.H.R. 43 pulses/sec S8-9		NZART
7043	86	2008	04	19		<1038	PXX				CHN		O.T.H.R. 43 pulses/sec S8-9		NZART
7043.5	87	2008	04	28		<1052>	PXX				CHN		O.T.H.R. 43 pulses/sec S7-8		NZART
7044		2008	04	03		0935>	F1B		500				Idle only		NZART
7044.5	89	2008	04	16		<1135-1250>	PXX				CHN		O.T.H.R. 43 pulses/sec S9+		NZART
7047	94	2008	04	11		<1800>	PXX				CHN		O.T.H.R. 43 pulses/sec s6-7		NZART
7050		2008	04	04		<1025-1100>	J3E/L						Japanese Net, not Hams, possibly trawlers.		NZART
7050	5	2008	04	13		<1020>	A3E				IND	AIR-CHENNAI	AIR-CHENNAI-SPURIOUS EMISSION-INTERMODULATION PRODUCT	MK82	ARSI
7050	100	2008	04	28		1150>	PXX				CHN		O.T.H.R. 43 pulses/sec S7-8		NZART
7053.8		2008	04	17		<0425>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7065	5	2008	04	13		<0134>	A3E				IND	AIR-MUMBAI	AIR-MUMBAI-SPURIOUS EMISSION-INTERMODULATION PRODUCT	MK82	ARSI
7065	5	2008	04	25		<0135>	A3E				IND	AIR-MUMBAI	AIR-MUMBAI-SPURIOUS EMISSION-INTERMODULATION PRODUCT	MK82	ARSI
7065	5	2008	04	26		<0135>	A3E				IND	AIR-MUMBAI	AIR-MUMBAI-SPURIOUS EMISSION-INTERMODULATION PRODUCT	MK72	ARSI
7066.15		2008	04	20	10:58		A1A						Dashes		JARL
7066.26		2008	04	20	10:56		A1A						Dashes		JARL
7068	64	2008	04	11		1040-1120	PXX				CHN		O.T.H.R. 43 pulses/sec S6-7		NZART
7068	56	2008	04	19		1000	PXX				CHN		O.T.H.R. S7		NZART
7070	60	2008	04	04		1020	PXX				CHN		O.T.H.R. Operating for 2 hours. S7-9		NZART
7072.5	55	2008	04	04		1059>	PXX				CHN		O.T.H.R. 43 pulses/sec S7-8		NZART
7088		2008	04	20	05:40		J3E/L						Other, +2 more reports		JARL
7100		2008	04	DY	19:00		A3E				KRE	VoKorea	ENG voice/music, +44 more reports		JARL
7100	6	2008	04	DY		<1815>	A3E				KRE	VoKOREA	FRENCH BROADCASTS FROM PYONGYANG.	MK82	ARSI
7100		2008	04	DY		1800>	A3E				KRE	VoKorea	Broadcasting Stn		NZART
14000		2008	04	DY		HX	J3E				INS		Indonesian C.Bers		NZART
14003		2008	04	10		0940>	F1B		250				Encrypted		NZART
14003		2008	04	14		0820>	F1B		250				Encrypted		NZART
14008		2008	04	03		0945>	F1B		250		RUS		Encrypted (perhaps return of ex-USSR UMS?)		NZART
14008		2008	04	04		0855>	F1B		250		RUS		Encrypted		NZART
14008		2008	04	11		0825>	F1B		250		RUS		Encrypted		NZART
14008		2008	04	18		0900>	F1B		250		RUS		Encrypted		NZART
14009.2		2008	04	05		<0317>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14014		2008	04	27		<1038>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14015		2008	04	13		<1045>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14020		2008	04	08		<1155>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14024		2008	04	08		<1215>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14024		2008	04	13		<1046>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14024		2008	04	18		0830>	J3E/U						Non Ham net		NZART

kHz	BW	YYYY	MM	DD	GMT	Time	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
14028		2008	04	03		0900-0945>	F1B		250				Encrypted		NZART
14043		2008	04	26		<1321>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14062		2008	04	12		<1333>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14104		2008	04	14		0740>	F1B		250				Encrypted		NZART
14104		2008	04	18		0810>	F1B		250				Encrypted		NZART
14120		2008	04	07		1000>	F1B		250				Encrypted		NZART
14120		2008	04	18		0830>	F1B		250				Encrypted		NZART
14141.4		2008	04	28		0308	J3E/L						Asian voices, non-amateur		NZART
14186		2008	04	11		0820>	M7B						Phase-modulated multi-channel.		NZART
14202		2008	04	07		1005>	F1B		800				Encrypted		NZART
14204		2008	04	14		0815>	F1B		250				Encrypted		NZART
14220	50	2008	04	10		0950	PXX						Pulse transmission 50kHz wide		NZART
14250		2008	04	DY		0230-0930	A3E				KRE	VoKorea	Broadcasting Stn. Reported as R. Pyongyang		NZART
14280		2008	04	DY		0700-0930	A3E				KRE	VoKorea	Broadcast stn. 2f		NZART
14282		2008	04	17	09:21		A1A						"atm h2tm 10429 poklpik"		JARL
14283.8		2008	04	19		<1124>	A1A						CYRILLIC TRAFFIC	MK82	ARSI
18084		2008	04	08		<1058>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
18108.7	5	2008	04	20		<0524>	PXX				GCA		STRONG SIGNAL	MK82	ARSI
18133		2008	04	03		0905>	A3C						Weather FAX		NZART
21023		2008	04	06		<0933>	J3E/U				CHN		CHINESE SPEAKING TRAWLER TRAFFIC. OM-YL QSO	MK82	ARSI
21034	44	2008	04	06		<0838>	PXX				GCA		OTHR VERY STRONG	MK82	ARSI
24950	?	2008	04	DY		H24	XXX				CHN		Codar' sea state radar		NZART
28000		2008	04	DY		HX24	A3E				CHN		Chinese C.B. eveery 5 kHz		NZART
28000		2008	04	DY		HX24	F3E				CHN		Chinese C.B. eveery 5 kHz		NZART

kHz	YYYY	MM	DD	GMT	Call	Comment	Spotter
1815.0	2008	04	23	1005	W5BCI	AM Broadcast parasitic	W8JI
1815.7	2008	04	25	1102	B1GSPUR	Loud, warbling for 5 days-QTH?	W9UCW
1815.7	2008	04	25	1109	SP1UR	Frm NW in NTX Barry / loud	K5BG
1815.7	2008	04	25	1111	SP1UR	also NW fr s.cal	NN6W
3500.0	2008	04	13	0005	P1RATES	USB on band edge JA fishermen	G3VKW
3503.1	2008	04	10	2201	YK9G	jammed by digi or radar ???	DJ4EY
3505.0	2008	04	20	1221	FISHERMEN?	JA from SW on usb	K5NU
3510.0	2008	04	14	2052	INTRUDERS	Nothern speakings in USB	HA8KW
3510.0	2008	04	14	2055	NORTHERN	like Swedish Norwegian Danish	HA8KW
3524.5	2008	04	22	1948	PI0RAT	Pirates on USB 59+	DO3ASE
3525.8	2008	04	21	0027	PI2RAT	USB ? Pirates 59==	DL8SAD
3530.0	2008	04	19	2019	P1RATES	GM Fishermen USB	G3VKW
3589.8	2008	04	21	0321	PI1RAT	USB ? OST-Pirates 59	DL8SAD
3600.0	2008	04	23	1214	W6UC	tnx useful sinal reports	CH1NA
3640.0	2008	04	16	1303	BY7RADAR	3.790 mor china defense radar	W6UC
3663.0	2008	04	23	1211	BY7RADAR	now 3663-3880 Chinas gift to s	W6UC
3665.0	2008	04	22	1219	BY7RADAR	3665-3790	W6UC
3708.0	2008	04	23	1154	BY7RADAR	3708-3790 frm n west	W6UC
3760.0	2008	04	07	1056	BY7RADAR	up to 3810 building	W6UC
3770.0	2008	04	08	1251	BY7RADAR	3770 -3820 total destruction	W6UC
3770.0	2008	04	09	1201	BY7RADAR	3830 china jammin radar	W6UC
3790.0	2008	04	09	1805	BY7RADAR	strong in Europe	PA0GMW
3792.5	2008	04	01	1949	BY7CHINA	radio wave OUTLAW country	WORLD
3794.0	2008	04	04	1929	UT9LV	OP YURI CQ CQ WITH JAMMING	JA5AQC
3795.0	2008	04	08	1224	BY7RADAR	3770->3820	W6ANR
3795.0	2008	04	09	1936	H44MS	4/4 WITH JAMMING	JH1OBS
3795.0	2008	04	09	2052	PEKEN	dragon 59 plus 30db	VK3PA
3795.0	2008	04	10	1332	BYRACKET		N7LD
3795.0	2008	04	10	1522	BY7RADAR	3770 TO 3820 TODAY	VE7JO
3795.0	2008	04	10	2016	BYPEKIN	dragon 59 ++	VK3PA
3795.0	2008	04	17	1151	BY7RADAR	3740-3810 china slaughtering b	W6UC
3795.0	2008	04	17	1221	BY7RADAR	3745-3805 dragon breath	W6ANR
3795.0	2008	04	20	0640	U1SB	scandinavian intruders	RU1ER
3796.0	2008	04	11	1505	BY7RADAR	3752-3796 Today.Thanks China.	VE7JO
3799.0	2008	04	10	1325	BY7RADAR	9+30. Total wipe out of Dx win	VK5ZSA
3799.0	2008	04	24	1214	BY7RADAR	3770-3860	W6ANR
3799.9	2008	04	28	1951	IK7JTF	hvy jamming hr	JA5AUC
3800.0	2008	04	10	1136	BY7RADAR	3732-3810 just on now	W6UC
7000.0	2008	04	11	1517	BYRADAR	beijing buzzard s9 yet agn	VKSWL
7000.0	2008	04	13	1605	BYRADAR	Pres.Hu Jintao pse stop ur toy	SWL
7000.0	2008	04	15	1042	BYRADAR	Pres.Hu Jintao take ur toy awa	VKSWL
7000.0	2008	04	16	1541	BYRADAR	es no-one cares to stop it	VKSWL
7000.0	2008	04	17	1731	BYRADAR	40m STUFFED tnx china	SWL
7000.0	2008	04	24	1503	BYRADAR	nuke em	VK4HFO
7000.0	2008	04	29	1202	BYRADAR	well done china	VK4HFO
7003.1	2008	04	02	1551	OH6AH	loud thru radar	VK6DU
7007.0	2008	04	02	1440	RA1DAR	40m closed, radar QRM	VK6DU
7007.0	2008	04	14	1026	AH2L	cq	HL4XM
7007.0	2008	04	14	1038	AH2L	sri dragon QRM	AH2L
7008.9	2008	04	10	2152	BROADCAST	QRM	9A2VJ
7008.9	2008	04	10	2158	BROADCAST	QRM	SP8BMF
7009.0	2008	04	14	2105	INTRUDER	sri was wrong QRG	DJ4EY
7009.0	2008	04	16	1151	AH2L	dragon too strong to hr nw	AH2L
7009.0	2008	04	16	2016	INTRUDER	AM-BC Russia? so last days	DJ4EY
7010.0	2008	04	14	2103	INTRUDER	AM-BC Russia?	DJ4EY
7010.0	2008	04	16	1153	AH2L	SRI UR QRT GOOD COPY IN MI.	K8YTO
7015.0	2008	04	04	0536	PIRATES	LZRA Military ???	OH6PA
7020.0	2008	04	11	1517	BY7RADAR	7020-7090.Thank you China!!!	VE7JO
7025.0	2008	04	16	1255	BY7RADAR	7.025-7.088 Chinas Intrusive r	W6UC
7033.0	2008	04	11	1815	UU6JF	SSTV Bad Radar QRM 222	VK6AAL
7040.0	2008	04	17	1259	BY7RADAR	7.040 to 7.090 took out PSK	N7LD
7044.0	2008	04	24	2221	EA3ELZ	SSTV. Chinese Radar S9	VK6POP
7055.0	2008	04	28	0331	WYFR	anyone hearing family radio sp	KA2FIR
7056.0	2008	04	16	2101	RV4CT	49 QRM CHINA RADAR BAD	VK7AC
7058.0	2008	04	30	0634	INTRUDER	In CW CODE 5 word groups	OH6PA
7060.0	2008	04	11	1450	YA/KI4WDW	BY dragon S7 in OR	W7VS
7065.0	2008	04	03	1909	VK7AC	CHINA RADAR WIPE OUT 40M HERE	VK7AC
7070.0	2008	04	08	2001	VK7AC	CHINA RADAR WIPE OUT 40M HERE	VK7AC
7070.0	2008	04	17	1922	VK7AC	CHINA RADAR WIPE OUT 40M HERE	VK7AC

7070.0	2008	04	17	2052	VK7AC	QRM RADAR CHINA BLOCKING 40M	VK7AC
7070.0	2008	04	30	2028	VK7AC	CHINA RADAR WIPE OUT 40M HERE	VK7AC
7079.5	2008	04	18	2049	VK7AC	QRM RADAR CHINA BLOCKING 40M	VK7AC
7085.0	2008	04	01	1941	BY7CHINA	telecommunication OUTLAW count	WORLD
7090.0	2008	04	02	1930	VK7AC	CHINA RADAR WIPE OUT 40M HERE	VK7AC
10112.7	2008	04	03	2216	VP2EFB	radar noise 5/9	OZ6AGD
10118.0	2008	04	02	1528	INTRUDER	OHTR radar wide 10103-10112 KH	PA0GRU
14002.5	2008	04	10	0746	T20HC/QRP	14.003 digi QRM=10db%21	S58AW
14014.5	2008	04	20	1922	INTRUDERS	Arabic USB	OH6PA
14149.0	2008	04	18	1701	INTRUDERS		F5PBM
14184.5	2008	04	11	0740	RADAR	59 +++	DC6NY
14185.5	2008	04	11	0752	RADAR	59 max from west	OK2PAU
14280.0	2008	04	20	1255	BY0BCAST	why AM Broadcast station here?	ZS1Y
14280.0	2008	04	20	1257	BY0BCAST	Harmonic 2 of 7.140 ?	F6AOJ
18116.6	2008	04	29	1143	BY0INTRUDER	some more on LSB	ZS1Y
18125.3	2008	04	29	1137	BY0INTRUDER	sounds like Chinese, LSB	ZS1Y
18125.3	2008	04	30	1015	BY0INTRUDER	LSB	ZS1Y
18130.0	2008	04	10	1416	INTRUDER	BC station in French	5B4AHJ
21013.0	2008	04	25	1935	PIRATE	Phone pirate	F6EGV
21021.0	2008	04	10	1611	PIRAT	!!!	F5PEU
21234.5	2008	04	30	1012	BY0INTRUDER	LSB	ZS1Y
24939.0	2008	04	11	1519	BY7RADAR	expect the radar to increase o	KG8DP
24965.0	2008	04	04	2014	PIRATES	LSB	EA3CEC
28014.5	2008	04	04	1945	INTRUDER	intruder SSB!!	F5UTN
28203.5	2008	04	12	1211	CHN JAMMING	qrm from 9400kHz(x3). 59=, wit	MO82
28215.0	2008	04	22	0530	TAXI	fm	RZ9OO