



INTERNATIONAL AMATEUR RADIO UNION

REGION 3

MONITORING SYSTEM REPORT



May, 2008

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Monitors' attention is drawn to the following:

- Thanks to the assistance of XE1KK & VR2BG, the IARU Monitoring Service Manual is available for download from the IARU R3 MS web page: <http://www.iaru-r3.org/ms/>
- The Terms of Reference for the IARU R3 MS Coordinator – which all monitors & member-societies should familiarise themselves with – can also be found at: <http://www.iaru-r3.org/ms/>

Monthly summary:

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

40 metres: Chinese OTHR from Hainan was reported by JARL & NZART, also spotted from VK, JA, VE & ZL. 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 JARL & NZART.

30 metres: Suspected British OTHR was spotted from SM, UA, I, UR, OE & OK.

20 metres: Suspected British OTHR was reported by JARL & NZART. 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. Chinese Taipei and/or Chinese mainland broadcast station was spotted from SM.

17 metres: Suspected British OTHR was reported by JARL, also spotted from PA. Unknown broadcast station was reported by NZART

15 metres: Suspected British OTHR was reported by ARSI, also spotted from PA.

12 metres: Chinese CODAR was reported by NZART.

10 metres: Countless fish net buoys & Russian taxis spotted from across Europe.

This month's contributors:

ARSI: VU2UR - **JARL:** JA0AD, JA2WO, JI2GPM - **NZART:** ZL1BAD, ZL1BYA, ZL3JT, ZL3NB

kHz	BW	YYYY	MM	DD	GMT	Time	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
3551		2008	05	04	12:15		J3E/L						JPN music		JARL
3560		2008	05	DY	14:00		A3E				KRE	VoKorea	FRN voice/music, +167 more reports		JARL
3560		2008	05	DY		0900-2100	A3E				KRE	VoKorea	B.C. station, reported as R. Pyongyang		NZART
3880		2008	05	DY		1600-1800	A3E						B.C. station plus jammer		NZART
3880		2008	05	DY		1600-1800	XXX						B.C. station plus jammer		NZART
7000		2008	05	DY		HX24	J3E/L				INS		Indonesian C.Bers		NZART
7000		2008	05	DY		HX24	J3E/U				INS		Indonesian C.Bers		NZART
7000.6		2008	05	18		<0134>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7004.5	9	2008	05	15		<1130>	PXX				CHN		OTHR 43PPS S3-4		NZART
7005	10	2008	05	07		<1128>	PXX				CHN		OTHR 43PPS S3-4		NZART
7006	12	2008	05	18		<1037>	PXX				CHN		OTHR 43PPS S4-5 (7000-7012, BW 18 kHz?)		NZART
7009		2008	05	18		<0227>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7015		2008	05	05	09:55		PXX						wide band noise(6.875-7.015OTH?)		JARL
7015		2008	05	18		<0135>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7017.5	35	2008	05	09		<1122	PXX				CHN		OTHR 43PPS S6-7		NZART
7021.5		2008	05	29	00:47		J3E/L						Other		JARL
7026		2008	05	04	12:11		PXX						wide band noise(7.026-7.094OTH?)		JARL
7033		2008	05	10	04:28		J3E/L						Other, +1 more report		JARL
7038		2008	05	26	04:37		A3E						JPN music		JARL
7038.2		2008	05	18		<0030>	A1A				UKR	D	SINGLE LETTER BEACON "D"	MK82	ARSI
7039		2008	05	DY	05:04		J3E/L						Other, +17 more reports		JARL
7039		2008	05	DY		H24	A1A				RUS	K,S,F	Russian Maritime Beacons.		NZART
7039		2008	05	DY		H24	A1A				UKR	D	Russian Maritime Beacons.		NZART
7042		2008	05	29	11:23		PXX						wide band noise(7.042-7.100OTH?)		JARL
7044.5	89	2008	05	16		<1050>	PXX				CHN		OTHR 43PPS S7-8		NZART
7047.5	95	2008	05	10		<1330>	PXX				CHN		OTHR 43PPS S6-7		NZART
7047.5	95	2008	05	24		1246>	PXX				CHN		OTHR 43PPS S6-7		NZART
7048	96	2008	05	17		<1117-1340>	PXX				CHN		OTHR 43PPS S6-7		NZART
7050	100	2008	05	06		<1035-1300>	PXX				CHN		OTHR 43PPS S7-8		NZART
7050	100	2008	05	27		0925-1310>	PXX				CHN		OTHR 43PPS S4-5		NZART
7050		2008	05	28	11:10		PXX						wide band noise(7.050-7.104OTH?)		JARL
7050	100	2008	05	29		<1030>	PXX				CHN		OTHR 43PPS S5-6		NZART
7050	100	2008	05	30		<1135>	PXX				CHN		OTHR 43PPS S5-6		NZART
7050	100	2008	05	31		<0835>	PXX				CHN		OTHR 43PPS S4-5		NZART
7055.6		2008	05	18		<0136>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7057.5		2008	05	18	05:43		J3E/L						Other		JARL
7060		2008	05	18		<1058>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7060		2008	05	24	12:40		A3E						JPN music		JARL
7065	4	2008	05	18		<0305>	A3E				IND	AIR-MUMBAI	SPURIOUS INTERMODULATION PRODUCT	MK82	ARSI
7068		2008	05	25	01:25		J3E/L						Other		JARL
7074		2008	05	01	05:05		J3E/L						Other		JARL
7095		2008	05	10		<1323>	A3E						B.C. Stn, Music only		NZART
7095		2008	05	17		<1330-1435	A3E						B.C. Stn, Music only, Drums, Cymbals, ETC.		NZART
7099		2008	05	10		<1015>	A3E						B.C. Stn, Asian. Reported by ZL3NB		NZART
7100		2008	05	DY	18:00		A3E				KRE	VoKorea	FRN voice/music, +68 more reports		JARL
7100		2008	05	DY		1800-2000	A3E				KRE	VoKorea	B.C. Stn.		NZART

kHz	BW	YYYY	MM	DD	GMT	Time	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
14000		2008	05	DY		HX	J3E				INS		Indonesian C.BERS.		NZART
14001.6		2008	05	18		<0133>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14008		2008	05	01		0955>	F1B		250		RUS		Encrypted		NZART
14015		2008	05	18		<0132>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14024.1		2008	05	18		<0507>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14028.7		2008	05	18		<1321>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14029		2008	05	18		<0154>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14070		2008	05	22		1030-1110	A3E				CHN		2Stn Co-channel>		NZART
14080		2008	05	06	08:10		PXX				GCA		Jammer		JARL
14090		2008	05	24		0725>	F7D				RUS		8 Channel.		NZART
14100	40	2008	05	24		0400>	PXX				GCA		32 pulses spaced 75 kHz apart,2 secs on, 4 secs off.		NZART
14100		2008	05	DY		HX24	J3E/U				INS		Indonesian c.Bers		NZART
14104		2008	05	22		0720>	F1B		250				Encrypted		NZART
14104		2008	05	23		0930>	F1B		250				Encrypted		NZART
14104		2008	05	24		0630-0800	F1B		250				Encrypted		NZART
14108		2008	05	17		0130-0330	A1A						Calls and groups, Tactical callsigns		NZART
14108		2008	05	24		0030>	A1A						Calls and groups, Tactical callsigns		NZART
14108		2008	05	25		0300>	A1A						Calls and groups, Tactical callsigns		NZART
14110		2008	05	DY		HX	J3E/U				INS		Indonesian C.BERS		NZART
14120		2008	05	07		0840>	F1B		250				Encrypted		NZART
14120		2008	05	18		0700>	F1B		250				Encrypted		NZART
14120		2008	05	27		1020>	F1B		250				Encrypted		NZART
14120		2008	05	28		0820>	F1B		250				Encrypted		NZART
14122		2008	05	15		0735>	M7B						Phase-modulated, multi-channel		NZART
14122		2008	05	29		0950>	M7B						Phase-modulated, multi-channel		NZART
14140		2008	05	05		0745	M7B						Phase-modulated, multi-channel		NZART
14145		2008	05	23		0230>	F7D				RUS		8 Channel .		NZART
14148		2008	05	23		0930>	F1B		250				Encrypted		NZART
14196		2008	05	29		0820>	F7D				RUS		8 Channel		NZART
14232		2008	05	30		<0935>	J3E/U						Male/female, Asian, phone connection, Non Ham		NZART
14233		2008	05	27		1025>	F1B		250				Idling only		NZART
14250		2008	05	DY		0230-1030	A3E				KRE	VoKorea	B.C. Stn, reported as R. Pyongyang		NZART
14253		2008	05	22	04:51		A3E						Music		JARL
14256.6		2008	05	18		<1132>	J3E/L				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14257.3		2008	05	18		<0558>	J3E/L				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14280		2008	05	DY		0700-0939	A3E				KRE	VoKorea	2F Of unidentified B.C. Stn		NZART
14283		2008	05	30		<1100-1115>	PXX						43.1 PPS. On for 5.9.secs, off for 10.8 secs.		NZART
18104		2008	05	06	08:14		PXX				GCA		Jammer		JARL
18150		2008	05	10		1815>	A3E						B.C. Stn, Weak.		NZART
24950	?	2008	05	DY		H24	PXX				CHN		CODAR' Sea state radar		NZART
28000		2008	05	DY		HX24	A3E				CHN		Chinese C.B. every 5 kHz.		NZART
28000		2008	05	DY		HX24	F3E				CHN		Chinese C.B. every 5 kHz.		NZART

kHz	YYYY	MM	DD	GMT	Call	Comment	Spotter
1809.0	2008	05	20	0549	KREW	BCI spur	W8JI
1809.3	2008	05	13	1049	W5BCI	BCI spurious west	W8JI
1809.4	2008	05	18	1043	W5BCI	AM BC spur from west	W8JI
1809.7	2008	05	21	1024	KREW	spurious sig	W8JI
1809.8	2008	05	19	1037	W5BCI	KREW? Spurious	W8JI
3508.8	2008	05	03	2304	SV6CZQ	gud but RADAR	UY7C
3515.0	2008	05	20	2325	PIRAT	usb..	DL6FCK
3680.0	2008	05	22	1115	BY7RADAR	3.68-3.81	W6UC
3765.0	2008	05	01	1528	BY7RADAR	Shut Down @ 15.25Z	VE7JO
3765.0	2008	05	30	1514	BY7RADAR	COVERS 3600 TO 4000. Thanks	VE7JO
3769.0	2008	05	10	1253	NN7J	44 IN ZL4+RADAR QRM	ZL4DH
3789.3	2008	05	05	1235	BY/RADAR	strong radar	N6ZN
3795.0	2008	05	01	0936	BY7RADAR	Boycott CHINA	N7MAL
3795.0	2008	05	01	1033	BYRADAR	59 plus on WC	AG6X
3795.0	2008	05	01	1504	BY7RADAR	3730-4020 Started @ 14.57Z	VE7JO
3799.0	2008	05	01	1234	BY/RADAR	radar 59++	N6ZN
3799.0	2008	05	08	1209	VK4KAC	Bernie braving the radar	W6UC
3799.0	2008	05	08	1307	BYRADR	Killing west coast dx agn	N7LD
3799.0	2008	05	08	1314	BYRADAR	QRT due to Chinese OHR	VK5ZSA
3799.0	2008	05	15	1015	BY7RADAR		N7MAL
3800.0	2008	05	08	1100	BY7RADAR	3752-3815	W6UC
3800.0	2008	05	15	1213	BY7RADAR	sounds like its got problema	W6UC
7000.0	2008	05	22	1741	BYRADAR	yet agn-- tnx china	VK4HFO
7004.0	2008	05	22	1002	PZ1AC	nil but radar here	VK6DU
7004.0	2008	05	30	1618	VR2O	band is sleep... thru Radar	JP1GUW
7008.0	2008	05	05	0437	RTTY	Commerical/Army Intruder	OH6PA
7035.0	2008	05	15	0523	BY7RADAR	7035-7070 Tnx China!!!!	VE7JO
7070.0	2008	05	01	1944	VK7AC	CHINA RADAR WIPE OUT 40M	VK7AC
7070.0	2008	05	01	2043	VK7AC	CHINA RADAR WIPE OUT 40M HERE	VK7AC
7070.0	2008	05	03	2107	VK7AC	CHINA RADAR WIPE OUT 40M HERE	VK7AC
7070.0	2008	05	17	2005	VK7AC	CHINA RADAR WIPE OUT 40M HERE	VK7AC
7070.0	2008	05	17	2009	VK7AC	same my side Norm!	ZL2MAT
7076.0	2008	05	06	2113	VK7AC	CHINA RADAR WIPE OUT 40M HERE	VK7AC
7140.0	2008	05	12	0538	RADIO	Bulgaria splattering all over	DL5RBW
7200.0	2008	05	12	0539	SR1	QRG Radio Bulgaria here	DL5RBW
10105.3	2008	05	02	1650	DJ4EY	this part no radar qrm	SM6NT
10110.0	2008	05	02	1643	RV6FT	Radar =30db	RV6FT
10113.0	2008	05	16	1848	RADAR	2 mhz bandwidth	IK0OZH
10113.0	2008	05	19	1138	JD1BMM	pse QSY 10115 - big qrm in EU	UR5IKN
10117.0	2008	05	12	1025	PIRATE	LSB mode YB Fishing boat	YB0DPO
10126.5	2008	05	02	0547	RADAR		OE3JTB
10127.5	2008	05	22	0826	P1RATES	USB fishermen?	DK7VW
10130.0	2008	05	02	1652	SM6NT	a lot of radar? QRM S 9 +30db	SM6NT
10130.0	2008	05	02	1703	SM6NT	also hr radar over S9	OK1FIM
10130.0	2008	05	06	1252	RA1DAR	radar 10.120-150 s9+	UZ2HZ
10140.0	2008	05	16	1429	RADAR	9+60 in jn80	IW7DVM
14005.0	2008	05	20	1633	BC	China radio	SM5DAJ
14023.8	2008	05	20	0659	VK3DBD	David, under SSB pirate QRM	KF7E
14023.8	2008	05	21	0417	P1RATES	USB, hr agn tonight	KF7E
14030.0	2008	05	13	1711	PIRATES	usb arabic language	PA2RU
14133.0	2008	05	02	1256	YB0INTRUDER	LSB	ZS1Y
14141.4	2008	05	02	1342	YB0INTRUDER	fishing trawlers...	ZS1Y
14161.9	2008	05	20	1711	PIRATES	pescadores	EA1JG
14223.0	2008	05	18	1924	PY PIRATES	lsb	LU2VCD
14285.0	2008	05	21	2035	RADIO	commercial broadcast	SWL
14332.0	2008	05	01	1146	BY0INTRUDER	RTTY, unlikely to be legit	ZS1Y
18070.0	2008	05	26	2000	INTRUDER	intruder AM	F5NTV
18107.2	2008	05	30	1110	YB0INTRUDER	USB	ZS1Y
18110.0	2008	05	01	1117	YB0INTRUDER	telephone replacement?	ZS1Y
18160.0	2008	05	05	0810	RADAR	pulse 59+ ;(	PA2RU
21193.1	2008	05	02	0955	BY0INTRUDER	LSB	ZS1Y
21200.0	2008	05	22	0821	RADAR	pulse 55 qsb	PA2RU
21234.5	2008	05	01	0939	BY0INTRUDER	LSB	ZS1Y
21234.5	2008	05	02	0948	BY0INTRUDER	LSB	ZS1Y
21263.0	2008	05	01	1010	YB0INTRUDER	sounds like fishing trawlers	ZS1Y
21325.0	2008	05	28	0903	RADAR	9++	PA2RU
28000.0	2008	05	22	1217	BCNS	fish net bcns poss. eu condx	VE1CZ
28000.0	2008	05	27	0455	FM	russian taxi work in ham band	UT7IL
28025.0	2008	05	21	1744	TAXI	FM	RV4CT

28080.0	2008	05	27	0457	FM	russian taxi work in ham band	UT7IL
28085.0	2008	05	13	1057	UA3M	FM TAXI from Yaroslavl %21%21	UZ2HZ
28095.0	2008	05	13	1104	UA3M	FM Taxi	UZ2HZ
28100.0	2008	05	27	0502	FM	russian taxi work in ham band	UT7IL
28105.0	2008	05	13	1102	UA1A	FM TAXI qth Wyborg	UZ2HZ
28140.0	2008	05	27	0500	FM	russian taxi work in ham band	UT7IL
28185.0	2008	05	13	1107	UA3I	FM TAXI	UZ2HZ
28186.0	2008	05	17	1617	FISHBUOY	5/2 in jo11xg	NL-SWL
28200.0	2008	05	13	1128	UA/TAXI	don't need BCN, taxi enough	UZ2HZ
28203.0	2008	05	19	0707	UT/UR	pirate pirate in fm 57	IZ1NDZ
28205.0	2008	05	13	1647	RA/TAXI	ULYANOVSK +60db	UT5ERP
28215.0	2008	05	21	0511	PIRATES	Lots of AM sigs, spanish.	SM2DNR
28215.0	2008	05	23	1933	INTRUDER	9+20 Russian language FM	IK1CJO
28236.0	2008	05	13	1212	EU	5/2 -fishbuoy	NL-SWL
28236.0	2008	05	23	0828	FISHBUOY	5/4 in jo11	NL-SWL
28242.0	2008	05	14	0757	F5ZWE/B	+ pulses RST 589	OK1UNL
28244.8	2008	05	13	1113	UA3A	FM taxi Moscow	UZ2HZ
28245.0	2008	05	15	1019	PIRATES	am Italian	PA2RU
28245.0	2008	05	19	1549	INTRUDER	EA in am	F4BYF
28255.0	2008	05	13	1116	UA3M	FM taxi	UZ2HZ
28256.0	2008	05	20	1001	FISHBOUY	5/2 in jo11	NL-SWL
28261.0	2008	05	30	0725	FISHBOUY	5/2 in jo11	NL-SWL
28265.0	2008	05	20	1413	TAXI		4Z5ML
28305.0	2008	05	05	0958	FISHERMEN	AM - about Bari area.	I7-SWL
28350.0	2008	05	15	1233	RADIO/ROSSII	possible 3Q (9450kHz)	SWL
28354.8	2008	05	21	2105	TAXI	AM. QTH??????	EU6FN
28420.0	2008	05	15	1115	TAXI_RUSSIAN	FM	SWL
28420.0	2008	05	27	0504	FM	russian taxi work in ham qth a	UT7IL
28423.0	2008	05	01	2244	PIRATE	AM	PIRATE
28425.0	2008	05	23	1342	TAXI	fm	UT5ERP
28595.0	2008	05	11	1510	RU_TAXI	Russian taxi again - mess on t	SP6RGB
29085.0	2008	05	25	0821	TAXI	PYATIGORSK	UT5ERP
29235.0	2008	05	23	0639	INTRUDER	russian stn.	SWL
29580.1	2008	05	11	1548	UA6L	FM taxi from UA6L	UZ2HZ