



INTERNATIONAL AMATEUR RADIO UNION

REGION 3



MONITORING SYSTEM REPORT

March, 2008

B.L. Manohar Arasu VU2UR

Monitors' attention is directed to reports of the Russian single-letter beacons. Each of these beacons is on distinctly separate frequencies. Although they were originally set up by USSR, the station sending "D" is located in UKR. The Russian Navy is merely a tenant there now, so credit for this beacon's presence should be given to the sovereign power, Ukraine. For more information, refer to sources such as: http://en.wikipedia.org/wiki/Letter_beacon

Monthly summary:

160 metres: Fish net beacons were reported by NZART, also spotted from K.

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

40 metres: Chinese OTHR from Hainan was reported by JARL & NZART, also spotted from VE & VK. Indonesian intruders were reported by NZART, also spotted from VK. 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. Voice of Broad Masses was reported by ARSI

30 metres: Suspected British OTHR was spotted from S2, I, 3A, SP & EA.

20 metres: Suspected British OTHR was spotted from K & VK. Chinese & Sinhalese-speaking intruders were reported by ARSI. Indonesian intruders were reported by NZART. Voice of Korea was reported by ARSI & NZART.

17 metres: Suspected British OTHR was spotted from I, K, 9A, G, PA, CT, OH, ON, OE, HA & F. Sinhalese-speaking intruders were spotted from ON. Chinese broadcasts were spotted from I & CT.

12 metres: Chinese CODAR was reported by NZART.

This month's contributors:

ARSI: VU2UR - **JARL:** JA0AD, JA2ANM, JA2WO, JI2GPM - **NZART:** ZL1BYA

kHz	BW	YYYY	MM	DD	GMT	Time	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
1877		2008	03	06		0625>	A1A					777	Fishnet beacon		NZART
1877		2008	03	07		0240>	A1A					777	Fishnet beacon		NZART
1877		2008	03	14		0900-2030	A1A					FEO	Fishnet beacon		NZART
3557		2008	03	20	20:06		A1A								JARL
3560		2008	03	DY	14:00		A3E				KRE	VoKorea	KOR voice/music, +233 more reports		JARL
3560		2008	03	DY		0900-2100	A3E				KRE	VoKorea	B.C. station		NZART
3880		2008	03	DY		1600-1800	A3E						B.C. station and Jamming		NZART
3880		2008	03	DY		1600-1800	XXX						B.C. station and Jamming		NZART
7000		2008	03	DY		HX24	J3E/L				INS		Indonesian C.Bers.		NZART
7000		2008	03	DY		HX24	J3E/U				INS		Indonesian C.Bers.		NZART
7000.25		2008	03	28	12:34		A1A					F			JARL
7000.5	1	2008	03	08		<0859>	J3E/U				INS		Indonesian C.Bers, males/females with whistling and singing etc.		NZART
7001		2008	03	06		<0249>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7007		2008	03	03		<0244>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7008.1		2008	03	08		<0318>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7010		2008	03	03		<0246>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7010		2008	03	06		<0300>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7012		2008	03	20		<0303>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7017		2008	03	24		<0244>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7025		2008	03	03		<0251>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7025		2008	03	20		<1142>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7028		2008	03	24		<0244>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7030		2008	03	21		<0219>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7033		2008	03	03		<0245>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7035		2008	03	19	00:29		J3E/L						Other		JARL
7038.3		2008	03	DY		<2300>	A1A				UKR	D	SINGLE LETTER BEACON "D"	MK82	ARSI
7039		2008	03	DY		<0148-1402>	A1A				RUS	M	+158 more reports		JARL
7039		2008	03	DY		H24	A1A				RUS	C,M	Beacons		NZART
7039.61		2008	03	21	08:24		A1A				RUS	F			JARL
7039.9		2008	03	28	12:32		A1A				RUS	F			JARL
7040		2008	03	02	18:06		PXX						+1 more report		JARL
7040	80	2008	03	25		<0950>	PXX				CHN		O.T.H.R. 43 pulses/sec		NZART
7045	90	2008	03	06	11:55		PXX				CHN		wide band noise(6.954-7.090)		JARL
7046.3		2008	03	26		<0244>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7050		2008	03	06		<0302>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
7050	100	2008	03	22		<0125-0140>	A3E				USA	VoAmerica	VoA BAD SPLATTER AFFECTING THE ENTIRE 40M BAND.	MK82	ARSI
7050	6	2008	03	23		<0950>	A3E				IND	AIR-CHENNAI	AIR-CHENNAI-SPURIOUS EMISSION-INTERMODULATION PRODUCT	MK82	ARSI
7054	92	2008	03	12		1037>	PXX				CHN		O.T.H.R. 43 pulses/sec		NZART
7055	70	2008	03	30	22:33		PXX				CHN		OTHR? wide band noise(7.020-7.090)		JARL
7060	80	2008	03	24		1050-1200>	PXX				CHN		O .T.H.R. 43 pulses/sec S6-7		NZART
7065	6	2008	03	03		<0248>	A3E				IND	AIR-MUMBAI	AIR-MUMBAI-SPURIOUS EMISSION-INTERMODULATION PRODUCT	MK82	ARSI
7065	6	2008	03	08		<0317>	A3E				IND	AIR-MUMBAI	AIR-MUMBAI-SPURIOUS EMISSION-INTERMODULATION PRODUCT	MK82	ARSI
7065	5	2008	03	21		<0134>	A3E				IND	AIR-MUMBAI	AIR-MUMBAI-SPURIOUS EMISSION-INTERMODULATION PRODUCT	MK82	ARSI
7065	5	2008	03	30		<0244>	A3E				IND	AIR-MUMBAI	AIR-MUMBAI-SPURIOUS EMISSION-INTERMODULATION PRODUCT	MK82	ARSI
7067	66	2008	03	24		1200>	PXX				CHN		O.T.H.R. 43 pulses/sec S8-9		NZART
7075	50	2008	03	16		<0958>	PXX				CHN		O.T.H.R. 43 puylses/sec S9+		NZART

kHz	BW	YYYY	MM	DD	GMT	Time	Emm	Bd	Sft	Hdg	ADM	ID	Description	Grid	Society
7076.5	47	2008	03	26		<1127>	PXX				CHN		O.T.H.R. 43 pulses/sec S4-5		NZART
7076.8		2008	03	13		<1043>	F1B						Reversals		NZART
7100		2008	03	DY	18:00		A3E				KRE	VoKorea	FRN voice/music, +38 more reports		JARL
7100	6	2008	03	DY		1800>	A3E				KRE	VoKOREA	FRENCH INTERNATIONAL B/C FROM PYONGYANG.	MK82	ARSI
7100		2008	03	DY		1800>	A3E				KRE	VoKorea	B.C. station		NZART
14000		2008	03	10		<0315>	J3E/U				CHN		CHINESE SPEAKING TRAWLER TRAFFIC.	MK82	ARSI
14000		2008	03	13		<0315>	J3E/U				CHN		CHINESE SPEAKING TRAWLER TRAFFIC.	MK82	ARSI
14000		2008	03	DY		HX	J3E				INS		Indonesian C.Bers		NZART
14024		2008	03	16		<0238>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14104		2008	03	19		0740>	F1B		250				Encrypted		NZART
14120		2008	03	14		0925>	A2N						32 tone modulated carriers		NZART
14120		2008	03	19		0720>	F1B		250				Encrypted		NZART
14131.3		2008	03	21		<1236>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14135		2008	03	24		0830>	F1B		250				Encrypted		NZART
14160		2008	03	22		1000>	A2N						32 tone modulated carriers		NZART
14200		2008	03	16		<1106>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14223		2008	03	21		<1230>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14250		2008	03	DY		0230-0930	A3E				KRE	VoKorea	B.C. station		NZART
14280		2008	03	DY		0700-0930	A3E				KRE	VoKorea	B.C. station 2f		NZART
14299		2008	03	16		<1105>	J3E/U				CLN		SINHALA SPEAKING FISHING TRAWLER TRAFFIC OM-OM QSO	MK82	ARSI
14307		2008	03	21	08:31		A1A						Dots		JARL
24950	100	2008	03	DY		H24	PXX				CHN		Codar' sea state radar		NZART
28000		2008	03	DY		HX24	A3E				CHN		Chinese C.B. eveery 5 kHz.		NZART
28000		2008	03	DY		HX24	F3E				CHN		Chinese C.B. eveery 5 kHz.		NZART

KHz	YYYY	MM	DD	GMT	Call	Comment	Spotter
1824.0	2008	03	24	1014	JH0BBE	cq qrm fish beacon	W8JI
1824.0	2008	03	24	1015	F1SH	Net beacon 4Lhg QRM	W8JI
1824.1	2008	03	28	1017	LU5YF	CQ UNDER FISH BEACON	W3BGN
1825.0	2008	03	14	0924	IS0	fishing beacon? 579 in VA	N4VA
1825.0	2008	03	14	0952	IS0	Beacon 359 in QRN-constant	W9UCW
3515.8	2008	03	26	0646	INTRUDERS2	USB strange language	K5PC
3585.0	2008	03	17	0937	PIRATES	Dutch speaking usb	PA2RU
3751.0	2008	03	01	2010	JA5AQC	cq TODAY READR NOISE	JA5AQC
3787.0	2008	03	03	1223	BY0ARMY	CHINA ROBOT REPORT	SWL
3787.0	2008	03	03	1228	BY0ARMY	REAL Pig nation (China)	SWL1
3795.0	2008	03	06	1130	USBAND	Spanish speaking INTRUDERS	K5OVC
3795.0	2008	03	06	1355	RADAR	dragon roars agn	W6ANR
3795.0	2008	03	17	1211	NO DX	chinese radar gun	SWL
3795.0	2008	03	26	1347	BY1RADAR	boycott china games	W6ANR
3795.0	2008	03	27	1121	BY1RADAR	roars agn boycott games	W6ANR
3795.0	2008	03	28	1020	VK3YXC	ken slaying china radar again	W6UC
3795.0	2008	03	30	1415	BY7RADAR	20 over 9 in VK5. Thanks China	VK5ZSA
3799.0	2008	03	16	1342	CH1NA	OK whois invading china today?	W6UC
3800.0	2008	03	06	1359	CH1NA	preinvasion radar	W6UC
3800.0	2008	03	07	1333	CH1NA	radar now off temp?	W6UC
3800.0	2008	03	17	1255	CH1NA	Gold Metal Radar destroying wi	W6UC
3800.0	2008	03	20	1229	CH1NA	once again defending its shore	W6UC
3800.0	2008	03	23	1203	WH1TE	Noise courtesy Radio China	W6UC
3800.0	2008	03	23	1243	CH1NA	more rfi de china iaru worthle	W6UC
3800.0	2008	03	25	1153	DR1AGON	china defense radar raises hea	W6UC
3800.0	2008	03	28	1027	CH1NA	please stop Radar!!!!!!!	W6UC
3800.0	2008	03	30	1357	BY7RADAR	china killing communications	W6UC
7008.8	2008	03	10	1152	TX5C	YB CBers and RADAR! lol	VK6DU
7025.0	2008	03	27	0600	INTRU	USB	OH6PA
7025.0	2008	03	27	0604	PIRATES	greek speaking usb	IK2RZP
7033.0	2008	03	23	2156	IK2SGB	SSTV 454 Tnx Call Radar QRM	VK6AAL
7033.0	2008	03	31	2202	RX3AGD	SSTV RADAR QRM 554	VK6AAL
7050.0	2008	03	30	1417	BY0ZZ	Chinese Radar Dragon	VE7JO
7065.0	2008	03	09	1911	VK7AC	CHINA RADAR 5-9 = 30 ALL 40M	VK7AC
7070.0	2008	03	05	1811	VK7AC	QRM RADAR CHINA BLOCKING 40M	VK7AC
7070.0	2008	03	07	1956	VK7AC	QRM RADAR CHINA ALL 40M	VK7AC
7070.0	2008	03	11	1838	VK7AC	QRM RADAR CHINA BLOCKING 40M	VK7AC
7071.0	2008	03	28	1910	PIRATES	usb - spanish ?	ON5EN
7071.0	2008	03	29	1033	P1RATES	pirates stations in USB	EC7AFO
7076.9	2008	03	04	1909	EA1RT	59 QRM RADAR CHINA	VK7AC
7105.0	2008	03	23	1700	RADIO	POLEN 59plus60DB SPLATTER DWN	DL2FDL
10116.0	2008	03	17	1311	MY5ELF	sri radar	S21XF
10140.0	2008	03	16	1422	RADAR	Pulse-type, 9+40dB	IW7DVM
10140.0	2008	03	16	1424	RADAR	9+10 in napoli	IW8DCS
10140.0	2008	03	16	1448	RADAR	radar type pulse 59+40 in 3A	3A2LF
10140.0	2008	03	16	1449	QRM	59+60dB in SP!!!	SP9LDU
10140.0	2008	03	16	1450	RADAR	5/9 IN EA1	EB1EDT
10140.0	2008	03	16	1456	RADAR	Seems stopped now..	IW7DVM
14014.0	2008	03	22	1021	PIRATES	in usb ??????	EA5CIU
14014.5	2008	03	11	1503	PIRATAS	IN USB	EA1RCO
14014.5	2008	03	12	0746	SPANISH	fishman on ssb	I0KNQ
14027.0	2008	03	08	0008	BY7RADAR	WOW 20 over	N7MAL
14028.0	2008	03	24	1039	INTRU	Commerial RTTY STRONG	OH6PA
14075.0	2008	03	08	1120	PIRATES	USB	OH6PA
14088.5	2008	03	04	1230	PIRATES	in LSB	OH6PA
14100.0	2008	03	13	0839	PIRAT	from EA USB fischer ?????	I4LCK
14200.0	2008	03	28	0341	RADAR	& 14.300 59 BA****DS	VK2DAG
14210.0	2008	03	01	0936	CHINA	Broadcasting station :(	4Z5ML
14282.8	2008	03	19	1358	BY0PIRATE	LSB	ZS1Y
18000.0	2008	03	25	1732	RADAR	But where is this radar ??	IW6CDA
18050.0	2008	03	25	1716	RADAR	18.140 to 18.162...59 into WI	KC9MEA
18073.3	2008	03	10	1653	TX5C	nil here big radar !!! Cypar	9A1CKH
18089.0	2008	03	15	1426	INTRUDER	USB 095 DEGS FROM G	G8HOA
18100.0	2008	03	02	1251	INTRUDER	OHR-radar 18080-18100 KHz	PA0GRU
18130.0	2008	03	10	1901	TX5C	impossible to copy. Radar s=9=	CT2IVH
18130.0	2008	03	10	2031	CU2CR	I have big radar signal .-(((	CT2IVH
18130.0	2008	03	17	1400	BR0ADCAST	AM inside our's band?	IW7EBA
18130.0	2008	03	25	1730	RADAR	18.130 to 18.161 59 in wa stat	KA7MPX
18130.0	2008	03	28	1435	ARA1BY	AM BROADCAST IN BAND.....	IW7EBA

18130.0	2008	03	31	1453	N0CALL	BROADCAST STATION HERE???	CT2JUT
18131.3	2008	03	20	0821	YB0PIRATE	is Indonesia unconcerned about	ZS1Y
18140.0	2008	03	23	1134	OTHR	terrible QRM	OH5CH
18140.0	2008	03	23	1136	OH5CH	also QRM 59 in JO20	ON4BHQ
18140.0	2008	03	25	1746	RADAR	REPORTS TO ARRL,IARU PLEASE	N7YP
18141.4	2008	03	24	1038	YB0PIRATES	more Indonesian pirates, LSB	ZS1Y
18141.9	2008	03	02	0752	FISHING	SPANISH FISHING BOATS QSO	EA9IE
18141.9	2008	03	23	1138	EP3HF	despite woodpecker	OE2VEL
18145.0	2008	03	25	1711	RADAR	59+5	PA2RU
18150.0	2008	03	25	1637	RADAR	pulse-type s9+60 in jn80	IW7DVM
18150.0	2008	03	25	1711	RADAR	here also pulse S9+60 JN87x	HA2SN
18150.0	2008	03	25	1717	RADAR	58=	F4EBS
18151.6	2008	03	24	1033	YB0PIRATES	fishing trawlers again, it see	ZS1Y
18152.6	2008	03	24	1036	4S7PIRATES	local fisherman	ON4HIL
21000.0	2008	03	15	1253	OTHR	Cyprus OTHR %B1 20 kHz	G8HOA
21013.0	2008	03	15	1247	INTRUDER	QRM S9 20975 >21013 Non local	F3MB
21021.5	2008	03	13	1540	INTRUDER	USB SPAGNA !!!!	I4LCK
21232.0	2008	03	21	1058	FISH	boat from indian ocean	I0KNQ
21232.1	2008	03	23	1051	YB0PIRATES	Fishing trawlers	ZS1Y
21299.0	2008	03	19	1140	YB0PIRATE	LSB the usual pirates, will In	ZS1Y
24925.0	2008	03	31	1742	INTRUDER	CB in lsb from south america	F5NBU
24925.3	2008	03	14	1634	PIRATES	band open. USB PY or CT pirat	EA6SX
28025.0	2008	03	27	2019	CB1ERS	AM cbers playing music	NZ9R
28350.0	2008	03	31	1833	FISHING	Fishing beacons to SW	EI2IP
28535.0	2008	03	31	2155	CB0TRK	trucks in u.s. am	TI7/N5BEK