

## IARU REGION 1 VHF AND MICROWAVE BEACON LIST - June 2005

This list of VHF/UHF Beacons is compiled for IARU Region 1 by GORDI of the RSGB VHF Committee, and it builds upon the valuable work contributed by G3UUT. Many thanks to the VHF/UHF/ Microwave managers of radio societies across Region 1, beacon keepers, beacon coordinators and VHF/UHF DXers too numerous to mention.

The main region 2 & 3 6m beacons are included in the list in italics for completeness. Thanks to G3USF, the IARU HF beacon coordinator for these. All inputs are welcome and should be sent to the address below.

You are free to use information from this beacon list but please acknowledge IARU Region 1 and GORDI.

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The list is also posted on the RSGB Data Communications Committee web site at  
[http://www.dcc.rsgb.org/beacons/R1\\_VHF\\_Beacon\\_List.pdf](http://www.dcc.rsgb.org/beacons/R1_VHF_Beacon_List.pdf)

## Key

## Heading Column

45°/315° Transmits at 45° and 315° continuously  
 0°/225° 1.5 Transmits at 0° and 225° alternatively at 1.5 minute intervals

## Power Column

Unless otherwise stated, power is given as the Estimate Radiated Power in Watts relative to a dipole. The letters TX after a power level indicate the power level at the transmitter output.

## Status Column

No Information On Air. The reliability of this information can be judged by the source and date in the last update column.

FREQ	CALL	NEAREST TOWN	LOC	MASL	ANTENNA	HEADING	POWER	INFO	STATUS	LAST UPDATE
Indented 50 MHz beacons in italics are in regions 2 or 3.										
50.000	GB3BUX	Buxton, Derbys	IO93BF	457	Turnstile	Omni	20	G4IHO		06/03 G4IHO
50.000	9A1CAL		JN86EL		Turnstile	Omni	1			05/02 G3USF
50.001	VE1SMU	<i>Halifax NS</i>	<i>FN84</i>		<i>3 el Yagi</i>	90°	40			
50.0025	7Q7SIX	Malawi	KF75							05/02 G3USF
50.004	IOJX	Rome	JN61HV	100	5/8 Vertical	Omni	5			07/99 IOJX
50.0047	4N0SIX	Belgrade	KN04FU		Dipole	Omni	1			
50.005	ZS2SIX	Port Elizabeth	KF25XD		Dipole	0°/180°	25			05/02 G3USF
50.005	9M2TO	<i>Penang Island</i>	<i>OJ05DJ</i>		<i>5/8 GP</i>	<i>Omni</i>	25			05/02 G3USF
50.0062	PY0FF		<i>HI36TD</i>		<i>Ringo</i>	<i>Omni</i>	30			05/02 G3USF
50.008	VE8SIX	<i>Inuvik NWT</i>	<i>CP38</i>		<i>Double Bay</i>	0°/180°	80			06/99 VE2PIJ
50.008	XE2HWB	<i>La Paz Baja</i>	<i>DL44</i>		<i>GP</i>	Omni	50			05/02 G3USF
50.0095	PY2SFY		<i>GG77GA</i>		<i>5/8 Vert</i>	<i>Omni</i>	5			05/02 G3USF
50.010	JA2IGY	<i>Mie</i>	<i>PM84JK</i>		<i>5/8 G/Plane</i>	<i>Omni</i>	10			05/02 G3USF
50.0108	SV9SIX	Iraklio	KM25NH		Vertical dipole	Omni	30			05/02 G3USF
50.011	OK0EK	Kromeriz	JN89QG	300	2 x Dipole	Omni	10	OK2PWM	Temp QRT	08/01 OK1HH
50.012	OX3SIX	Kulesuk	HP15EO	1500	Vertical Dipole	Omni	100			04/05 OZ2TG
50.013	CU3URA	Terceira, Azores	HM68		5/8 Vertical		5			06/98 EA7KW
50.013	LZ1JH		KN22TK		GP	Omni	1			11/00 LZ2HM
50.014	V73SIX	<i>Roi Namur Is</i>	<i>RJ39RJ</i>		<i>Pan Loop</i>		70	V73AT		05/02 G3USF
50.0145	9M6SMC	<i>Keningau</i>	<i>OJ85AX</i>		<i>2 Turnstile</i>	<i>Omni</i>				12/99 VE2PIJ
50.0155	LU9EHF	<i>Lincoln City</i>	<i>FF95</i>		<i>Dipole</i>		15			05/02 G3USF
50.016	GB3BAA	Tring	IO91PS	247	Vertical Dipole	Omni	25	GORDI		06/05 GORDI
50.017	JA6YBR	<i>Miyazaki</i>	<i>PM51RT</i>		<i>Turnstile</i>		50			05/03 G3USF
50.0174	V51VHF	<i>Windhoek</i>	<i>JG87</i>		<i>5/8 Vert</i>	<i>Omni</i>	30		Non op	05/02 G3USF
50.019	CX1CCC	<i>Montevideo</i>	<i>GF15</i>		<i>Ground Plane</i>	<i>Omni</i>	5			05/02 G3USF
50.020	VE8WD	<i>Yellowknife NWT</i>	<i>DP22</i>		<i>J pole</i>	<i>Omni</i>	20			06/99 VE2PIJ
50.0207	IK5ZUL		JN52							05/02 G3USF
50.021	S55ZRS	Mt. Kum	JN76HD	1216	Ground Plane	Omni	8	S57C		06/99 S57C
50.021	OZ7IGY	Tollose	JO55VO	92	Turnstile	Omni	20	OZ7IS		04/05 OZ2TG
50.0225	FR5SIX	Reunion Is	LG78	1700	dipole	0°/180°	1.5	FR5GX	Temp. QRT	03/05 F6HTJ
50.0225	XE1KK	<i>Mt Popocatepetl</i>	<i>EK09QC</i>		<i>Ringo</i>	<i>Omni</i>	20			05/02 G3USF
50.023	LX0SIX	Bourscheid	JN39BF	500	Horizontal Dipole	0°/180°	10	LX1JX		05/02 G3USF
50.0235	JA1ZYK	<i>Chiba</i>	<i>QM07</i>		<i>2x Turnstile</i>	<i>Omni</i>	50	<i>JE1BMJ</i>		05/02 G3USF
50.0235	ZP5AA	<i>Asuncion</i>	<i>GG14</i>		<i>Vertical</i>	<i>Omni</i>				
50.0242	SR5SIX	Wesola	KO02OF	130	Ground Plane	Omni	3	SP5TAT		02/95 SP6LB
50.0247	UN1SIX	Kazakhstan	MN83KE	3400	GP	Omni	12			05/02 G3USF
50.025	9H1SIX	Attard, Malta	JM75FV	75	Ground Plane	Omni	7	9H1ES		
50.025	OH1SIX	Ikaalinen	KP11QU	157	2 x X dipole	Omni	40			06/03 OH6DD
50.025	YV4AB	<i>Valensia</i>	<i>FK50</i>		<i>Ringo</i>		75			
50.027	CN8LI	Rabat	IM64		J Pole	Omni	8	CN8LI		03/99 CN8LI
50.027	SK7SIX	Hultsfred	JO77UM			Omni	15			12/01 SMOKAK
50.027	JE7YNQ	<i>Fukushima</i>	<i>QM07</i>		<i>2 x Turnstile</i>	<i>Omni</i>	50			05/02 G3USF
50.0276	SR6SIX	Sztobno / Wolow	JO81HH		Ground Plane	Omni	10	SP6GZZ		07/94 SP6LB
50.028	SR8SIX	Sanok	KN19CN						Non op	05/02 G3USF
50.028	5T5SIX		IK28AC		Ground Plane	Omni	50	5T5SN	Proposed	04/04 5T5SN
50.028	XE2UZL	<i>San Quintin</i>	<i>DM10</i>		<i>2 Sq Loops</i>		25			
50.029	P29BPL	<i>Port Moresby</i>	<i>QI30</i>				25			05/02 G3USF
50.030	CT0WWW	Joao da Pesq.	IN61GE	400	H. Dipole	45°/225°	40			
50.031	ZD8VHF	Ascension Is	II22TB	723	5/8 Vertical	Omni	50			05/02 G3USF
50.0315	CT0SIX	Tavare	IN5ONE							05/02 G3USF
50.032	JR0YEE	<i>Niigata</i>	<i>PM97</i>		<i>Loop</i>		2			05/02 G3USF
50.035	HC8GR	<i>Galapagos Is</i>	<i>EI59</i>		<i>Halo</i>		30			05/02 G3USF
50.035	OY6SMC	<i>Faroe Is</i>	<i>IP62MB</i>							03/03 OY9JD
50.0366	SR2SIX	Bydgoszcz	JO93BC							05/02 G3USF
50.037	VE4VHF	<i>Headingley MB</i>	<i>EN19</i>		<i>Vertical</i>	<i>Omni</i>	35			05/02 G3USF
50.037	JR6YAG	Okinawa	PL36		2 x 5/8 G Planes	Omni	10			05/02 G3USF
50.0375	ES0SIX	Hiiuma Island	KO18CW	105	Hor. dipole	90°/270°	15	ES1CW		12/01 SMOKAK
50.038	FP5XAB	<i>St Pierre Miquelon Is</i>	<i>GN16</i>		<i>Dipole</i>	<i>Omni</i>	15	<i>FP5EK</i>	Temp. QRT	03/05 F6HTJ
50.039	FY7THF		GJ35		Vertical	Omni	50	FY1FL		03/05 F6HTJ
50.039	VO1ZA	<i>St Johns</i>	<i>GN37</i>		<i>1/4 Wave Vert</i>	<i>Omni</i>	10			
50.040	SV1SIX	Athens	KM17UX	130	Vertical Dipole	Omni	30			08/00 G3UUT
50.040	ZL3SIX	<i>Christchurch</i>	<i>RE66</i>				45/225/135/315			02/99 ZL3TIC
50.041	VE6EMU	<i>Camrose</i>	<i>DO33</i>		<i>4el Yagi</i>	22°	35			05/02 G3USF
50.041	ON0SIX	Waterloo	JO20EP		X dipole	Omni	5			05/02 G3USF
50.0424	GB3MCB	St Austell	IO70OJ	320	Dipole	90°/270°	40	G3YJX		06/03 G3YJX

















24192.840	DB0KI	Bayreuth DOK Z 42	JO50WC	925	Slot	0°	0.5	DC9NL		03/99 DJ3TF
24192.853	DL0WY	DOK C 29	JN67AQ	1838	Sectored horn	45°/270°	0.01	DJ8VY		03/99 DJ3TF
24192.860	DB0ARB	DOK U 02	JN69NC	1456	Parabola	225°	0.03	DJ4YJ		03/99 DJ3TF
24192.860	LA8SHF	Tonsberg	JO59FB	30	13 dB Horn	180°		LA6LCA		04/04 LA0BY
24192.865	DB0JK	DOK Z 12	JO30LX	260	2 x H-Horn	Omni	1	DK2KA		03/99 DJ3TF
24192.875	DB0HW	DOK H46	JO51GT	1016	Slot	Omni	1	DL3AAS		03/99 DJ3TF
24192.875	GB3RBY	Rugby	IO92JJ	165	Slotted WG	Omni	0.1	G4LRT	Planned	06/01 G4FSG
24192.875	OE5XBM	Breitenstein	JN78DJ	985	Slotted WG	Omni	0.5	OE5VRL		09/99 OE1MCU
24192.875	ON4AZC	Antwerp	JO21EE	60	Slotted	Omni	1	ON1BPS		05/01 ON7PC
24192.885	DB0TUD	DOK S 07	JO61UA	260	Slot	Omni		DL4DTU		03/99 DJ3TF
24192.890	GB3DUN	Dunstable	IO91RV	260	Slotted WG	Omni	1	G3ZFP		06/01 G4FSG
24192.895	DB0ECA	DOK C 08	JN57UV	705	Slot	0°		DC8EC	QRT	03/99 DJ3TF
24192.900	DB0CU	DOK A 28	JN48BI	970	Horn	180°	5	DJ7FJ		03/99 DJ3TF
24192.900	OH1SHF	Salo				Omni			In progress	06/03 OH6DD
24192.900	SK0UX/B	Taeby	JO99BM		Horizontal					02/01 SM6CEN
24192.910	DB0HEX	DOK Z 85	JO51HT	1341	Slot	Omni	8	DG0CBP		03/99 DJ3TF
24192.910	GB3ZME	Telford	IO82SQ	215	Slotted WG	Omni	10	G3UKV		03/05 G3UKV
24192.915	OZ4SHF		JO65BV	22	Slotted WG	Omni	10	OZ1UM		09/99 OZ7IS
24192.940	GB3AMU	Cardiff	IO81JN	266	Sectorial Horn	135°	1	GW3PPF		06/01 G4FSG
24192.945	OE2XRO	Sonnblick	JN67LA	3105	Slotted WG	Omni	5	OE1MCU		09/99 OE1MCU
24192.955	OZ1UHF		JO57FJ	150	Slotted WG	Omni	0.5	OZ9NT	QRT	04/05 OZ2TG
24192.970	SK7MHL	Lund	JO65OR	100	WG slot	Omni	1	SM7ECM		04/02 SM7ECM
24192.975	ON4KUL	Leuven	JO20IV	120	Slotted Waveguide	Omni	0.5	ON4AOD		05/01 ON7PC
47088.100	DB0AS	DOK C 29	JN67CR	1565	Horn	10°	0.5 TX	DL2AS		03/99 DJ3TF
47088.240	I3H	M.te PIZZOC (TV)	JN66EB	1570	Horn 25 dB	180°	1.2	I3OIB		12/00 I5WBE
47088.833	DB0FGB	DOK B09	JO50WB	1150	Slot	Omni	0.2	DB8UY		03/99 DJ3TF
47088.853	DL0WY	DOK C29	JN67AQ	1830	Horn	0°/90°/270°	0.1	DJ8VY		03/99 DJ3TF
47088.865	DB0JK	DOK Z 12	JO30LX	260	2 x H-Horn	Omni	0.1 TX	DK2KA		03/99 DJ3TF
47088.875	OE5XBM	Hellmonsoedt	JN78DK	855	Slotted WG	Omni	0.25	OE5VRL		09/99 OE1MCU
47088.895	DB0ECA	DOK C 08	JN57UV	705	Horn	0°		DC8EC		03/99 DJ3TF
76032.833	DB0FGB	DOK B 09	JO50WB	1150	Slot	Omni	0.01	DB8UY	QRT	03/99 DJ3TF
76032.895	DB0ECA	DOK C 08	JN57UV	705	Horn	0°		DC8EC	QRT	03/99 DJ3TF