

## OH-Beacons Jan 20<sup>th</sup> 2010

Freq	Call	QTH	Loc	ASL	Ant	QTF	ERP	Polarisation	Remarks	Updated
14.100	OH2B	Lohja	KP20	63	Vertical	Omni	100/10/1.1	V	/1/	5/09
18.110	OH2B	Lohja	KP20	63	Vertical	Omni	100/10/1.1	V	/1/	5/09
21.150	OH2B	Lohja	KP20	63	Vertical	Omni	100/10/1.1	V	/1/	5/09
24.930	OH2B	Lohja	KP20	63	Vertical	Omni	100/10/1.1	V	/1/	5/09
28.200	OH2B	Lohja	KP20	63	Vertical	Omni	100/10/1.1	V	/1/	5/09
28.2285	OH5RAC	Kouvola	KP30HV	145	Dipoli	20/200	6	H		1/10
28.267	OH9TEN	Pirttikoski	KP36OI	193	1/2 GP	Omni	20	V		5/09
28.800	OH5TEN	Kouvola	KP30HV	98	Dipoli	120/300	2	H	/6/	10/09
70.033	OH5RBG	Kouvola	KP30	-	-	-	-	-	Planned	11/09
50.017	OH0SIX	Stålsby	JP90XI	65	Dipole	N/S	3	H		5/09
50.025	OH2SIX	Lohja	KP20	-	-	-	-	-	Planned	5/09
50.033	OH5RAC	Kouvola	KP30HV	145	2dBd	200	20	H		10/09
50.067	OH9SIX	Pirttikoski	KP36OI	192	2x X-dip	Omni	35	H		5/09
144.417	OH9VHF	Pirttikoski	KP36OI	310	7 dBd	200	160	H		5/09
144.433	OH7VHF	Tuupovaara	KP52IJ	165	2xBig W	Omni	50	H		5/09
144.443	OH2VHF	Inkoo	KP20BB	62	9/9dBi	230/20	130/130	H		5/09
144.455	OH5ADB	Hamina	KP30NN	65	Dipoli	NW/SE	.1	H		5/09
144.470	OH2VHH	Vantaa	KP20MH	75	Halo	Omni	2	H	temp QRT	10/09
432.417	OH9UHF	Pirttikoski	KP36OI	307	9 dBd	200	70	H		5/09
432.432	OH6UHF	Uusikaarlepyy	KP13GM	55	3x Big W.	Omni	7	H		5/09
432.435	OH5SHF	Kouvola	KP30HV	142	5/0 dBd	220/40	20	H		10/09
432.443	OH2UHF	Inkoo	KP20BB	65	10/10dBi	230/20	60/60	H		5/09
1296.840	OH6SHF	Uusikaarlepyy	KP13GM	56	4xEIA	180	30	H		5/09
1296.875	OH6	Viitasaari	KP23WC	-	-	-	-	-	Planned	9/09
1296.900	OH1SHF	Salo	KP10NJ	25	6x5/8	Omni	2	V		5/09
1296.928	OH2SHF	Inkoo	KP20BB	63	10/10dBd	230/20	150/150	H		5/09
1296.935	OH5SHF	Kouvola	KP30HV	142	Alford S.	Omni	25	H		10/09
1296.945	OH9SHF	Pirttikoski	KP36OI	236	10 dBd	200	30	H		5/09
1296.975	OH3RNE	Tampere	KP11UM	247	Big W.	Omni	25	H	/3/	5/09
2320.832	OH6SHF	Uusikaarlepyy	KP13GM	56	7 dB	180	0.2	H	temp QRT	5/09
2320.842	OH3SHF	Tampere	KP11VK	222	6dBi	Omni	125	H	/2/	5/09
2320.928	OH2SHF	Inkoo	KP20BB	63	10/10dB	230/20	250	H		5/09
2320.935	OH5SHF	Kouvola	KP30HV	142	10 dBd	240	11	H		10/09
3400.800	OH3SHF	Tampere	KP11VK	222	6dBi	Omni	60	H		5/09
5760.800	OH3SHF	Tampere	KP11VK	222	15dBi	Omni	150	H	/2/	5/09
10368.800	OH3SHF	Tampere	KP11VK	222	15dBi	Omni	80	H	/2/	11/09
10368.900	OH1SHF	Salo	KP10NJ	25	Corner refl	100	1	H	/5/	5/09
10368.928	OH2SHF	Helsinki	KP20LE	-	10 dB	Omni	15	H		5/09
10368.935	OH5TEN	Kouvola	KP30HV	94	43 dB	220	15000	H	/4/	5/09
24048.800	OH3SHF	Tampere	KP11VK	222	18dBi	Omni	30	H	/2/	5/09

/1/ IARU/NCDXF beacon network. OH2B transmits every 3 minutes starting 2min 10s after full hour on 14 MHz.

/2/ Frequency accuracy is better than 10-8. On-site weather station: <http://hervanta.com/wx/>

/3/ FSK keying with 1800 Hz shift. Listen on USB.

/4/ Antenna is elevated by 10 degrees.

/5/ F1-keying.

/6/ Subharmonic frequency-STD source for 144, 432, 1296 and 10368 MHz. Frequency accuracy is better than 5x10-12 at any time.