

Result of contest: Polní den na VKV 2018

- [144 MHz, Single](#)
- [144 MHz LP, Single](#)
- [144 MHz QRP, Single](#)
- [144 MHz, Multi](#)
- [144 MHz LP, Multi](#)
- [144 MHz QRP, Multi](#)
- [144 MHz, 6 Hours Single](#)
- [144 MHz LP, 6 Hours Single](#)
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- [432 MHz, Single](#)
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- [432 MHz, 6 Hours Single](#)
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- [1.3 GHz, Single](#)
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- [2.3 GHz, Single](#)
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- [3.4 GHz, Single](#)
- [3.4 GHz, Multi](#)
- [5.7 GHz, Single](#)
- [5.7 GHz, Multi](#)
- [10 GHz, Single](#)
- [10 GHz, Multi](#)
- [24 GHz, Single](#)
- [24 GHz, Multi](#)
- [47 GHz, Single](#)
- [47 GHz, Multi](#)
- [76 GHz, Single](#)
- [76 GHz, Multi](#)
- [122 GHz, Single](#)
- [134 GHz, Single](#)
- [248 GHz, Single](#)

Category: 144 MHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2IGG	175315	530	329.8	JN79QJ	753	TK/F1NSR	849	2.6	2000 W	28el
2.	OK2PVF	152596	486	313.0	JN99FN	1326	G4CDN	1229	3.5	800 W	2x12 el yagi
3.	OK2EZ	127202	448	282.9	JN99BS	270	G4CDN	1197	4.6	1800 W	2x14+8x6el.DK7ZB

4.	OK1DT	98676	341	288.4	JN69XJ	572	YT0A	828	3.9	300 W	11el, 4x7el
5.	OK1TN	83870	291	287.2	JO70NJ	405	G5LK	969	5.4	500 W	4x 11el+4xGW4CQT
6.	OK1WT	70324	294	238.2	JO60RA	596	YU7ACO	807	3.6	100 W	2x9el F9FT
7.	OK2BU	63351	254	248.4	JN89NV	631	HB9HI	890	7.4	90 W	2 x quad
8.	OK1VVP	61900	252	244.6	JN79DO	535	YP5A	770	7.3	250 W	8x8 el.YAGI
9.	OK1VRY	57721	228	252.2	JN79FP	430	HB9HI	703	3.7	400 W	4x8LFA
10.	OK2ZEO	57225	273	208.6	JO70UR	1603	YO2EA	726	10.6	100 W	1x DL6WU
11.	OK2VLT	51389	246	207.9	JN99CS	239	IQ5NN	814	6.5	100 W	35el.ok2ss
12.	OK2BMJ	47088	207	226.5	JN89UE	490	DL0AC	823	3.3	100 W	12 el. DL6WU
13.	OK1JLM	43003	174	246.1	JN79AI	510	YU7ACO	729	5.2	50 W	duo 10/20yagi
14.	OK1K	40427	177	227.4	JN88WX	700	HB9GF	753	2.9	100 W	F9FT 16el
15.	OK7V	39779	139	285.2	JN69MK	710	I0FHZ	759	6.2	80 W	2x12el Y
16.	OK1VUB	32880	130	251.9	JO70KK	290	IQ5NN	784	1.5	50 W	PA0MS
17.	OK1HWU/P	31590	122	257.9	JO70TP	520	IK4ZHH	791	4.1	100 W	PA0MS
18.	OK1LL	31392	160	195.2	JO70MC	201	IQ5NN	751	9.4	50 W	4 el. YAGI
19.	OK2BSP	29827	172	172.4	JN99AK	680	IQ3LX	756	5.5	100 W	10el
20.	OK5Y	28336	141	200.0	JN79FV	450	YT4B	746	3.8	200 W	16 EL. F9FT
21.	OK1TRW	26973	132	203.3	JO70HC	285	G5LK	940	21.1	100 W	11 el Yagi
22.	OK2UPG	26326	118	222.1	JN99IQ	382	DD7PA	702	3.1	50 W	2x9el.LEMM
23.	OK2BQN	26060	139	186.5	JN89XG	506	IQ5NN	758	2.8	50 W	YAGI 10 element
24.	OK6TT	23323	107	217.0	JO80CI	600	IQ5NN	804	3.8	50 W	15el Cue Dee
25.	OK1DSA	23212	102	226.6	JO70AM	156	UZ3I	657	2.3	20 W	4 el. OK1KRC fix SE
26.	OK1UDQ	22391	98	227.5	JO70NO	280	IQ5NN	806	4.2	50 W	F9FT
27.	OK2LC	20873	94	221.1	JN88AU	280	IQ5NN	646	12.7	50 W	7el. DK7ZB
28.	OK3K	20635	92	223.3	JN89KG	?	IQ5NN	716	1.1	300 W	8 el. DK7ZB
29.	OK2MAJ	20338	107	189.1	JN89SG	270	IO2V	710	19.1	50 W	F9FT
30.	OK2TND	20142	149	134.2	JO80OB	1491	DA0FF	517	7.5	35 W	Diamond 12el
31.	OK1FLC	19511	81	239.9	JO60QA	575	IK4ZHH	683	1.6	5 W	7el. Yagi
32.	OK1NS	18691	97	191.7	JO70EH	198	IQ5NN	763	6.0	150 W	5el
33.	OK1DPO	18473	78	235.8	JO60PC	560	IO2V	666	13.4	100 W	F9FT
34.	OK2PCE	17672	90	195.4	JN88JU	292	IO2V	640	15.1	20 W	6 el YAGI
35.	OK1AXG	17373	81	213.5	JO80BJ	380	IZ5FDD	776	13.1	50 W	9el F9FT
36.	OK1OLA	16839	99	169.1	JN79IX	390	PA1T	654	4.8	50 W	F9FT 9el.
37.	OK2TKE	16312	85	190.9	JO60LJ	1060	IO2V	695	9.3	50 W	5 el. Yagi
38.	OK7N	15685	82	190.3	JN69XP	598	IQ5NN	685	6.9	5 W	7el.over 7el.DK7ZB
39.	OK1VAV	15337	69	221.3	JN79FW	370	IQ8BI	734	8.2	100 W	DL6WU
40.	OK1FDY	15262	81	187.4	JO70AQ	270	HA6W	548	4.0	50 W	4.el
41.	OK1IPU	14618	83	175.1	JN69UO	800	F8KID	563	11.6	50 W	Dipol
42.	OK1FMP	14334	72	198.1	JO70GC	215	9A0V	652	9.6	50 W	10Y
43.	OK1DUG	13928	65	213.3	JO60WP	250	HG6Z	531	2.1	100 W	9 el. yagi
44.	OK1FEN	8746	40	217.6	JO70NA	337	IQ5NN	744	6.9	100 W	6 el Yagi
45.	OK2VG	8712	66	131.0	JN99DN	535	YU7ACO	545	5.9	100 W	7 el DK7ZB
46.	OK1VWK	8437	62	135.1	JO70AE	353	OM8A	378	3.4	50 W	3el

47.	OK1AMD	8119	59	136.6	JO70ND	189	HG6IDZ	423	11.5	50 W	GW4CQT
48.	OK1IEI	7947	70	112.5	JO70EC	?	HG1W	357	1.0	100 W	2M7
49.	OK2VNO	7355	50	146.1	JN99EQ	360	S59DEM	531	0.0	50 W	7el.yagi
50.	OK1ANP	6290	26	240.9	JN78FX	382	IQ5NN	620	23.0	50 W	10 el.PA0MS
51.	OK1MB	5921	38	154.8	JN78GW	528	OM6A	310	7.5	50 W	DK7ZB 7el.
52.	OK1MBT	5122	35	145.3	JO70CO	420	S59DEM	537	3.2	20 W	Bila hul
53.	OK2SR	4162	40	103.1	JN89PM	230	9A7D	468	7.2	50 W	PA0MS
54.	OK2IGL	4055	28	143.8	JN89LD	336	S50C	358	0.0	50 W	6 el. Yagi
55.	OK1UUK	4034	36	111.1	JO70XG	231	OE1W	255	9.9	50 W	YAGI 6el
56.	OK1DSX	4033	25	160.3	JO60TO	360	HG1Z	480	3.1	100 W	8 el. Yagi
57.	OK1JDJ	3544	34	103.2	JO70AQ	200	SN9D	369	3.9	50 W	x 300
58.	OK7VU	3348	30	110.6	JN79FJ	464	DA0FF	343	5.4	50 W	DIPOL
59.	OK2VPX	2942	35	83.1	JN89NP	240	HA6W	300	0.0	20 W	x510 nvertical
60.	OK1ARO	2920	20	145.0	JN79ET	420	S59P	377	0.0	20 W	4el.Yagi
61.	OK2PX	2876	28	101.7	JN89JM	700	S57O	303	0.0	20 W	4el. Yagi
62.	OK1CJH	2761	24	114.0	JO80EH	1115	OM6A	219	5.7	5 W	magnetka
63.	OK1UFF	2653	21	125.3	JO60XR	703	OM3KII	340	0.0	50 W	9el Yagi
64.	OK1JHM	2564	21	121.1	JO70CO	594	OE1W	309	1.6	2 W	5 Element Yagi
65.	OK1MJP	2505	28	88.5	JN79AW	297	OK2KEA	178	9.0	10 W	7el Yagi
66.	OK1IFW	2292	25	90.7	JO70MS	460	OM2Y	282	15.0	50 W	Yagi F9FT
67.	OK1DPA	2085	15	138.0	JN89IV	606	OK7O	250	0.0	90 W	Quad
68.	OK2ILA	1721	16	106.6	JN89WV	256	OL3Y	370	0.0	50 W	6el DK7ZB
69.	OK1AXX	1514	18	83.1	JN69RR	330	DA0FF	263	21.7	100 W	OK5im
70.	OK1FPA/P	1341	14	94.8	JO60XR	703	OK2IGG	179	9.1	5 W	GP
71.	OK1IN/P	902	9	99.2	JN89BF	?	OE5KE	166	6.6	2 W	GP vertical
72.	OK1EM	901	11	80.9	JO70CN	260	OK2IGG	154	0.0	3 W	PA0MS
72.	OK1HYN	901	8	111.6	JN79BX	320	OM2Y	276	6.5	25 W	GP
74.	OK9ATD	846	10	83.6	JO70HB	270	DM7A	112	9.0	5 W	bĀĀĀ hĹŽĹ
75.	OK2BND	567	12	46.2	JN89UN	264	OM6A	93	6.1	5 W	provizornĹ vertikĀl o dělce 1 m
76.	OK1VVS	31	1	30.0	JO60WP	228	OL4A	30	16.2	10 W	GP

Category: 144 MHz LP, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1WT	70324	294	238.2	JO60RA	596	YU7ACO	807	3.6	100 W	2x9el F9FT
2.	OK2BU	63351	254	248.4	JN89NV	631	HB9HI	890	7.4	90 W	2 x quad
3.	OK2ZEO	57225	273	208.6	JO70UR	1603	YO2EA	726	10.6	100 W	1x DL6WU
4.	OK2VLT	51389	246	207.9	JN99CS	239	IQ5NN	814	6.5	100 W	35el.ok2ss
5.	OK2BMJ	47088	207	226.5	JN89UE	490	DL0AC	823	3.3	100 W	12 el. DL6WU
6.	OK1JLM	43003	174	246.1	JN79AI	510	YU7ACO	729	5.2	50 W	duo 10/20yagi

7.	OK1K	40427	177	227.4	JN88WX	700	HB9GF	753	2.9	100 W	F9FT	16el
8.	OK7V	39779	139	285.2	JN69MK	710	I0FHZ	759	6.2	80 W	2x12el	Y
9.	OK1VUB	32880	130	251.9	JO70KK	290	IQ5NN	784	1.5	50 W	PA0MS	
10.	OK1HWU/P	31590	122	257.9	JO70TP	520	IK4ZHH	791	4.1	100 W	PA0MS	
11.	OK1LL	31392	160	195.2	JO70MC	201	IQ5NN	751	9.4	50 W	4 el.	YAGI
12.	OK2BSP	29827	172	172.4	JN99AK	680	IQ3LX	756	5.5	100 W	10el	
13.	OK1TRW	26973	132	203.3	JO70HC	285	G5LK	940	21.1	100 W	11 el	Yagi
14.	OK2UPG	26326	118	222.1	JN99IQ	382	DD7PA	702	3.1	50 W	2x9el.	LEMM
15.	OK2BQN	26060	139	186.5	JN89XG	506	IQ5NN	758	2.8	50 W	YAGI	10 element
16.	OK6TT	23323	107	217.0	JO80CI	600	IQ5NN	804	3.8	50 W	15el	Cue Dee
17.	OK1DSA	23212	102	226.6	JO70AM	156	UZ3I	657	2.3	20 W	4 el.	OK1KRC fix SE
18.	OK1UDQ	22391	98	227.5	JO70NO	280	IQ5NN	806	4.2	50 W	F9FT	
19.	OK2LC	20873	94	221.1	JN88AU	280	IQ5NN	646	12.7	50 W	7el.	DK7ZB
20.	OK2MAJ	20338	107	189.1	JN89SG	270	IO2V	710	19.1	50 W	F9FT	
21.	OK2TND	20142	149	134.2	JO80OB	1491	DA0FF	517	7.5	35 W	Diamond	12el
22.	OK1FLC	19511	81	239.9	JO60QA	575	IK4ZHH	683	1.6	5 W	7el.	Yagi
23.	OK1DPO	18473	78	235.8	JO60PC	560	IO2V	666	13.4	100 W	F9FT	
24.	OK2PCE	17672	90	195.4	JN88JU	292	IO2V	640	15.1	20 W	6 el	YAGI
25.	OK1AXG	17373	81	213.5	JO80BJ	380	IZ5FDD	776	13.1	50 W	9el	F9FT
26.	OK1OLA	16839	99	169.1	JN79IX	390	PA1T	654	4.8	50 W	F9FT	9el.
27.	OK2TKE	16312	85	190.9	JO60LJ	1060	IO2V	695	9.3	50 W	5 el.	Yagi
28.	OK7N	15685	82	190.3	JN69XP	598	IQ5NN	685	6.9	5 W	7el.over	7el.DK7ZB
29.	OK1VAV	15337	69	221.3	JN79FW	370	IQ8BI	734	8.2	100 W	DL6WU	
30.	OK1FDY	15262	81	187.4	JO70AQ	270	HA6W	548	4.0	50 W	4.el	
31.	OK1IPU	14618	83	175.1	JN69UO	800	F8KID	563	11.6	50 W	Dipol	
32.	OK1FMP	14334	72	198.1	JO70GC	215	9A0V	652	9.6	50 W	10Y	
33.	OK1DUG	13928	65	213.3	JO60WP	250	HG6Z	531	2.1	100 W	9 el.	yagi
34.	OK1FEN	8746	40	217.6	JO70NA	337	IQ5NN	744	6.9	100 W	6 el	Yagi
35.	OK2VG	8712	66	131.0	JN99DN	535	YU7ACO	545	5.9	100 W	7 el	DK7ZB
36.	OK1VWK	8437	62	135.1	JO70AE	353	OM8A	378	3.4	50 W	3el	DK7ZB@5.4dBd
37.	OK1AMD	8119	59	136.6	JO70ND	189	HG6IDZ	423	11.5	50 W	GW4CQT	
38.	OK1IEI	7947	70	112.5	JO70EC	?	HG1W	357	1.0	100 W	2M7	
39.	OK2VNO	7355	50	146.1	JN99EQ	360	S59DEM	531	0.0	50 W	7el.yagi	
40.	OK1ANP	6290	26	240.9	JN78FX	382	IQ5NN	620	23.0	50 W	10 el.	PA0MS
41.	OK1MB	5921	38	154.8	JN78GW	528	OM6A	310	7.5	50 W	DK7ZB	7el.
42.	OK1MBT	5122	35	145.3	JO70CO	420	S59DEM	537	3.2	20 W	Bila hul	
43.	OK2SR	4162	40	103.1	JN89PM	230	9A7D	468	7.2	50 W	PA0MS	
44.	OK2IGL	4055	28	143.8	JN89LD	336	S50C	358	0.0	50 W	6 el.	Yagi
45.	OK1UUK	4034	36	111.1	JO70XG	231	OE1W	255	9.9	50 W	YAGI	6el
46.	OK1DSX	4033	25	160.3	JO60TO	360	HG1Z	480	3.1	100 W	8 el.	Yagi
47.	OK1JDJ	3544	34	103.2	JO70AQ	200	SN9D	369	3.9	50 W	x 300	
48.	OK7VU	3348	30	110.6	JN79FJ	464	DA0FF	343	5.4	50 W	DIPOL	
49.	OK2VPX	2942	35	83.1	JN89NP	240	HA6W	300	0.0	20 W	x510	nvertical
50.	OK1ARO	2920	20	145.0	JN79ET	420	S59P	377	0.0	20 W	4el.Yagi	

51.	OK2PX	2876	28	101.7	JN89JM	700	S57O	303	0.0	20 W	4el. Yagi
52.	OK1CJH	2761	24	114.0	JO80EH	1115	OM6A	219	5.7	5 W	magnetka
53.	OK1UFF	2653	21	125.3	JO60XR	703	OM3KII	340	0.0	50 W	9el Yagi
54.	OK1JHM	2564	21	121.1	JO70CO	594	OE1W	309	1.6	2 W	5 Element Yagi
55.	OK1MJP	2505	28	88.5	JN79AW	297	OK2KEA	178	9.0	10 W	7el Yagi
56.	OK1IFW	2292	25	90.7	JO70MS	460	OM2Y	282	15.0	50 W	Yagi F9FT
57.	OK1DPA	2085	15	138.0	JN89IV	606	OK7O	250	0.0	90 W	Quad
58.	OK2ILA	1721	16	106.6	JN89WV	256	OL3Y	370	0.0	50 W	6el DK7ZB
59.	OK1AXX	1514	18	83.1	JN69RR	330	DA0FF	263	21.7	100 W	OK5im
60.	OK1FPA/P	1341	14	94.8	JO60XR	703	OK2IGG	179	9.1	5 W	GP
61.	OK1IN/P	902	9	99.2	JN89BF	?	OE5KE	166	6.6	2 W	GP vertical
62.	OK1EM	901	11	80.9	JO70CN	260	OK2IGG	154	0.0	3 W	PA0MS
62.	OK1HYN	901	8	111.6	JN79BX	320	OM2Y	276	6.5	25 W	GP
64.	OK9ATD	846	10	83.6	JO70HB	270	DM7A	112	9.0	5 W	bĀĀĀ hĹĹĹ
65.	OK2BND	567	12	46.2	JN89UN	264	OM6A	93	6.1	5 W	provizornĹ vertikalĹ o dělce 1 m
66.	OK1VVS	31	1	30.0	JO60WP	228	OL4A	30	16.2	10 W	GP

Category: 144 MHz QRP, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1FLC	19511	81	239.9	JO60QA	575	IK4ZHH	683	1.6	5 W	7el. Yagi
2.	OK7N	15685	82	190.3	JN69XP	598	IQ5NN	685	6.9	5 W	7el.over 7el.DK7ZB
3.	OK1CJH	2761	24	114.0	JO80EH	1115	OM6A	219	5.7	5 W	magnetka
4.	OK1JHM	2564	21	121.1	JO70CO	594	OE1W	309	1.6	2 W	5 Element Yagi
5.	OK1FPA/P	1341	14	94.8	JO60XR	703	OK2IGG	179	9.1	5 W	GP
6.	OK1IN/P	902	9	99.2	JN89BF	?	OE5KE	166	6.6	2 W	GP vertical
7.	OK1EM	901	11	80.9	JO70CN	260	OK2IGG	154	0.0	3 W	PA0MS
8.	OK9ATD	846	10	83.6	JO70HB	270	DM7A	112	9.0	5 W	bĀĀĀ hĹĹĹ
9.	OK2BND	567	12	46.2	JN89UN	264	OM6A	93	6.1	5 W	provizornĹ vertikalĹ o dělce 1 m

Category: 144 MHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OL7C	264674	713	370.2	JO60JJ	1064	G3ZME	1109	2.5	2700 W	4x10 8x5 4x8 4x5
2.	OL4A	239007	696	342.4	JO60RN	920	M0HRF	1046	3.2	1800 W	64 el group mod OK1RI
3.	OL3Y	225737	642	350.6	JN69JJ	1042	IS0BSR	1006	3.2	2500	110 el.

										W	
4.	OK7O	216319	616	350.2	JN69OU	510	G6IPU	886	5.4	2700 W	138el. DK7ZB
5.	OK4C	196574	594	329.9	JN79BU	600	G0OLE	1113	1.6	1500 W	2x10 el, 4x5 el, 11 el
6.	OL4N	175987	576	304.5	JO60VR	870	SM6BFE	890	3.6	1900 W	4x11el.,4x7el., 4x8x4el.
7.	OL1C	168109	498	336.6	JO60UQ	870	M0HRF	1061	4.6	1000 W	4x 10EL.DK7ZB
8.	OK1KCR	160062	502	317.8	JN79VS	668	G4CDN	1043	2.7	900 W	M2, DL7KM
9.	OK1KNG	153358	478	319.8	JN69RI	?	G4CDN	913	1.6	550 W	2xF9FT, 2xDL6WU
10.	OK1RAW	127871	400	318.7	JN69FT	795	YU7ACO	851	3.1	380 W	8xMoxon,1x12el
11.	OL1R	127762	433	294.1	JO70LR	1022	IQ8BI	827	12.0	2000 W	6x3el, 2xM2, 2x4x5el
12.	OK1KKI	123936	393	314.4	JN79NF	609	TK/F1NSR	823	3.6	500 W	2x GW4CQT, 2xF9FT
13.	OK1KFH	115045	416	275.6	JN69VN	827	YU7ACO	757	7.8	500 W	4x5,1x11,Diamonds
14.	OK2KEA	114243	410	277.6	JN89EJ	550	LZ9W	997	4.9	800 W	2x12el.DL6WU
15.	OL9W	108329	387	278.9	JN99CL	1129	LZ9W	916	6.6	400 W	4x6
16.	OL7G	102184	317	321.3	JN78DR	820	UW5B	823	4.9	1000 W	2x 10el DK7ZB
17.	OK6T	97810	344	283.3	JO80BJ	622	G4CDN	1039	2.4	100 W	2x10el.DL6WU
18.	OK1KMP	88429	349	252.4	JO70SM	608	IQ5NN	806	2.7	100 W	2x11el YU7EF
19.	OL1B	86099	343	250.0	JO80IB	995	LZ3A	974	4.2	150 W	2 x F9FT
20.	OK1KJO	83814	307	272.0	JO60OK	875	YU7ACO	851	3.9	100 W	2x9el. DK7ZB
21.	OK1KEO	81990	337	242.3	JN79NU	550	G5LK	981	8.0	800 W	4x10 EL
22.	OL1Z	81751	295	276.1	JN88AU	362	LZ9W	973	8.5	250 W	19 el.DK7ZB
23.	OK1KPA	81207	320	252.8	JN79US	663	I1AXE	858	4.1	350 W	8el. DK7ZB
24.	OK2KYJ	80172	308	259.3	JN89QQ	600	I1MXI	829	12.6	750 W	2x11el.LFA
25.	OK2KLD	74105	303	243.6	JN89PU	652	IZ6RCR	866	3.8	100 W	2X13 el.Yagi
26.	OK1OPT	73907	282	261.1	JN69NX	700	G4CDN	860	12.8	500 W	10el.Y
27.	OK5T	73714	273	269.0	JO70BK	228	YT4B	809	4.6	100 W	11el LFA
28.	OK2KOJ	65270	249	261.1	JN79UG	661	YT0A	745	3.7	100 W	2x 10el DK7ZB
29.	OK1KQH	64658	267	241.2	JN79GO	580	ON4KHG	762	6.9	1000 W	2x11 4x6 16x4
30.	OK6M	64311	270	237.2	JN89SV	772	IQ5NN	800	7.7	300 W	2x9el.
31.	OK1KHL	63548	252	251.2	JO80AC	324	IQ5NN	774	4.5	750 W	4x7el yagi
32.	OK1KUO	59830	258	230.9	JO80FF	992	IQ5NN	798	7.3	100 W	16el F9FT
33.	OK1KRI	58968	228	257.6	JN79GS	520	YT5W	763	6.3	100 W	2x 7 el.Yagi
34.	OK2C	57833	247	233.1	JN99AJ	700	IQ5NN	772	4.4	300 W	2x10 el.
35.	OK1RAR	57392	224	255.2	JN79CX	426	YT4B	763	2.5	45 W	F9FT
36.	OK1KEP	54665	230	236.7	JO70OR	774	IQ8BI	830	6.4	200 W	2xf9ft
37.	OK1R	53577	213	250.5	JN89AR	735	F5OOM	754	4.3	100 W	11 EL. YAGI
38.	OK1KAD	51950	219	236.2	JO60LJ	1244	G3XDY	837	8.1	300 W	DK7ZB-12el
39.	OK1KTW	51677	248	207.4	JN89IW	714	LZ3A	962	10.9	850 W	DL6WU
40.	OK2KLF	51497	248	206.6	JN89SN	636	I1AXE	951	11.1	50 W	yagi 9el.

41.	OK1KOB	50469	241	208.4	JO70UK	671	IQ8BI	807	6.8	400 W	2x6el DK7ZB
42.	OK2KCN	49727	211	234.7	JN89OI	235	IK5AMB	766	4.1	800 W	2 x GW4CQT
43.	OK1KVR	47142	178	263.8	JO70UO	?	IQ8BI	825	13.3	50 W	quad 2x
44.	OK2KOL	46473	222	208.3	JN99BN	606	DL0AC	844	3.9	100 W	8el
45.	OK2KOP	45815	220	207.2	JN89SV	780	IQ5NN	800	3.0	100 W	2xDK7ZB 7el.
46.	OK1KEL	44730	205	217.2	JO70OP	630	G4CDN	969	11.5	100 W	F9FT
47.	OK2KWS	41328	213	193.0	JN89NV	777	IQ5NN	785	16.3	90 W	DL6WU
48.	OK1KRY	35866	153	233.4	JN69TR	400	IQ8BI	705	11.0	200 W	14el. Yagi
49.	OK1KFX	34337	166	205.8	JN79FV	470	IZ5FDD	674	13.1	50 W	10ele Yagi
50.	OL6M	33063	160	205.6	JN89QO	320	IQ3LX	739	12.0	80 W	4x 5el. DK7ZB
51.	OK2KPS	32127	146	219.0	JN89WH	645	IQ5NN	758	9.9	80 W	7elY
52.	OK1KIY	32027	160	199.2	JN79VT	601	IQ5NN	737	14.3	100 W	9EL F9FT
53.	OK1RPL	31936	122	260.8	JN69QJ	?	OZ1ALS	662	7.8	70 W	2 x 9 el. DK7ZB
54.	OK2KYK	31467	144	217.5	JN89NB	300	IQ5NN	705	6.4	100 W	DL6WU
55.	OK1KCB	29224	109	267.1	JN79GB	544	PA1T	711	6.1	100 W	2x F9FT
56.	OK2RVM	28736	135	211.9	JN89BH	588	IQ5NN	695	9.6	5 W	A144S10
57.	OK2OAS	28169	143	196.0	JN89DO	756	IQ5NN	730	5.0	100 W	12el. DL6WU
58.	OK1KDC	26555	102	259.3	JO70BT	600	IQ5NN	814	0.8	170 W	17el. YAGI
59.	OK2R	25589	122	208.7	JN89JM	700	IK5AMB	759	7.6	500 W	17el. M2
60.	OK1KQI	25098	105	238.0	JO80CH	440	IQ5NN	800	8.9	50 W	10 el DK7ZB
61.	OK1KPI	18810	88	212.8	JN79EI	495	YU7ACO	709	7.5	50 W	10el DX7ZB
62.	OK1OFJ	18372	98	186.5	JO70ME	208	F8KID	667	5.2	20 W	5el.Yagi
63.	OK2RAS	17953	97	184.1	JN99FP	?	IO2V	785	16.6	2 W	2x DK7ZB 12el.
64.	OK2OLS	17343	96	179.7	JN89PR	268	YU7ACO	598	7.7	400 W	YAGI 9 el.
65.	OK3NR	17139	95	179.4	JO70BO	631	9A0V	714	8.4	50 W	8-el Yagi
66.	OK5K	16961	105	160.5	JN89VP	?	IQ3LX	762	27.3	10 W	16.el.F9FT
67.	OK2KYZ	15570	89	173.9	JO80NB	1350	IQ5NN	802	22.4	600 W	10el. DK7ZB
68.	OK2KJU	15358	83	184.0	JN89SJ	360	IQ5NN	752	25.0	50 W	16el
69.	OK1KRE	15203	89	169.8	JO60VE	?	9A0V	691	8.3	50 W	7el.yagi
70.	OK1OHK	12735	79	160.2	JO70TK	420	IQ5NN	799	2.1	40 W	9 el dk7zb
71.	OL1D	11735	72	162.0	JO70HC	?	IQ5NN	744	2.9	80 W	7 el. Yagi
72.	OK2K	8831	44	199.7	JN99CR	327	DK0B	698	16.1	99 W	5el.Y-fixed
73.	OK1KUH	8793	35	250.2	JN79EJ	?	IQ5NN	663	4.4	50 W	4el DK7ZB
74.	OK1KHK	6626	44	149.6	JO70WF	240	S59P	403	3.2	35 W	20m dipole

Category: 144 MHz LP, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK6T	97810	344	283.3	JO80BJ	622	G4CDN	1039	2.4	100 W	2x10el.DL6WU
2.	OK1KMP	88429	349	252.4	JO70SM	608	IQ5NN	806	2.7	100 W	2x11el YU7EF
3.	OK1KJO	83814	307	272.0	JO60OK	875	YU7ACO	851	3.9	100 W	2x9el. DK7ZB
4.	OK2KLD	74105	303	243.6	JN89PU	652	IZ6RCR	866	3.8	100 W	2X13 el.Yagi

5.	OK5T	73714	273	269.0	JO70BK	228	YT4B	809	4.6	100 W	11el LFA
6.	OK2KOJ	65270	249	261.1	JN79UG	661	YT0A	745	3.7	100 W	2x 10el DK7ZB
7.	OK1KUO	59830	258	230.9	JO80FF	992	IQ5NN	798	7.3	100 W	16el F9FT
8.	OK1KRI	58968	228	257.6	JN79GS	520	YT5W	763	6.3	100 W	2x 7 el.Yagi
9.	OK1RAR	57392	224	255.2	JN79CX	426	YT4B	763	2.5	45 W	F9FT
10.	OK1R	53577	213	250.5	JN89AR	735	F5OOM	754	4.3	100 W	11 EL. YAGI
11.	OK2KLF	51497	248	206.6	JN89SN	636	I1AXE	951	11.1	50 W	yagi 9el.
12.	OK1KVR	47142	178	263.8	JO70UO	?	IQ8BI	825	13.3	50 W	quad 2x
13.	OK2KOL	46473	222	208.3	JN99BN	606	DL0AC	844	3.9	100 W	8el
14.	OK2KOP	45815	220	207.2	JN89SV	780	IQ5NN	800	3.0	100 W	2xDK7ZB 7el.
15.	OK1KEL	44730	205	217.2	JO70OP	630	G4CDN	969	11.5	100 W	F9FT
16.	OK2KWS	41328	213	193.0	JN89NV	777	IQ5NN	785	16.3	90 W	DL6WU
17.	OK1KFX	34337	166	205.8	JN79FV	470	IZ5FDD	674	13.1	50 W	10ele Yagi
18.	OL6M	33063	160	205.6	JN89QO	320	IQ3LX	739	12.0	80 W	4x 5el. DK7ZB
19.	OK2KPS	32127	146	219.0	JN89WH	645	IQ5NN	758	9.9	80 W	7elY
20.	OK1KIY	32027	160	199.2	JN79VT	601	IQ5NN	737	14.3	100 W	9EL F9FT
21.	OK1RPL	31936	122	260.8	JN69QJ	?	OZ1ALS	662	7.8	70 W	2 x 9 el. DK7ZB
22.	OK2KYK	31467	144	217.5	JN89NB	300	IQ5NN	705	6.4	100 W	DL6WU
23.	OK1KCB	29224	109	267.1	JN79GB	544	PA1T	711	6.1	100 W	2x F9FT
24.	OK2RVM	28736	135	211.9	JN89BH	588	IQ5NN	695	9.6	5 W	A144S10
25.	OK2OAS	28169	143	196.0	JN89DO	756	IQ5NN	730	5.0	100 W	12el. DL6WU
26.	OK1KQI	25098	105	238.0	JO80CH	440	IQ5NN	800	8.9	50 W	10 el DK7ZB
27.	OK1KPI	18810	88	212.8	JN79EI	495	YU7ACO	709	7.5	50 W	10el DX7ZB
28.	OK1OFJ	18372	98	186.5	JO70ME	208	F8KID	667	5.2	20 W	5el.Yagi
29.	OK2RAS	17953	97	184.1	JN99FP	?	IO2V	785	16.6	2 W	2x DK7ZB 12el.
30.	OK3NR	17139	95	179.4	JO70BO	631	9A0V	714	8.4	50 W	8-el Yagi
31.	OK5K	16961	105	160.5	JN89VP	?	IQ3LX	762	27.3	10 W	16.el.F9FT
32.	OK2KJU	15358	83	184.0	JN89SJ	360	IQ5NN	752	25.0	50 W	16el
33.	OK1KRE	15203	89	169.8	JO60VE	?	9A0V	691	8.3	50 W	7el.yagi
34.	OK1OHK	12735	79	160.2	JO70TK	420	IQ5NN	799	2.1	40 W	9 el dk7zb
35.	OL1D	11735	72	162.0	JO70HC	?	IQ5NN	744	2.9	80 W	7 el. Yagi
36.	OK2K	8831	44	199.7	JN99CR	327	DK0B	698	16.1	99 W	5el.Y-fixed
37.	OK1KUH	8793	35	250.2	JN79EJ	?	IQ5NN	663	4.4	50 W	4el DK7ZB
38.	OK1KHK	6626	44	149.6	JO70WF	240	S59P	403	3.2	35 W	20m dipole

Category: 144 MHz QRP, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2RVM	28736	135	211.9	JN89BH	588	IQ5NN	695	9.6	5 W	A144S10
2.	OK2RAS	17953	97	184.1	JN99FP	?	IO2V	785	16.6	2 W	2x DK7ZB 12el.

Category: 144 MHz, 6 Hours Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK1FHI	19992	81	245.8	JO70GS	500	YT4B	826	1.9	100 W	9ele.Yagi
2.	OK1DSD	7880	44	178.1	JN79GD	490	9A0V	567	23.9	50 W	9 el. Yagi
3.	OK1AYU	4471	31	143.2	JN79FH	420	OM0R	448	7.8	5 W	4 el. Yagi
4.	OK1RH	2981	20	148.1	JN79FV	450	HG7B	394	6.8	200 W	16 EL. F9FT
5.	OK4TZ	2056	19	107.2	JO70EC	380	OK2EZ	270	10.2	10 W	5el
6.	OK1MNV	1502	20	74.1	JO70SL	428	OM8A	333	0.0	5 W	4.el.Yagi, OK5IM, fix JV
7.	OK6JP	1070	14	75.4	JO70FC	250	OK2ZEO	112	0.0	5 W	X-50
8.	OK1ODX	721	13	54.5	JO70SL	428	OK2IGG	121	0.0	5 W	4.el.Yagi, OK5IM, fix JV

Category: 144 MHz LP, 6 Hours Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK1FHI	19992	81	245.8	JO70GS	500	YT4B	826	1.9	100 W	9ele.Yagi
2.	OK1DSD	7880	44	178.1	JN79GD	490	9A0V	567	23.9	50 W	9 el. Yagi
3.	OK1AYU	4471	31	143.2	JN79FH	420	OM0R	448	7.8	5 W	4 el. Yagi
4.	OK4TZ	2056	19	107.2	JO70EC	380	OK2EZ	270	10.2	10 W	5el
5.	OK1MNV	1502	20	74.1	JO70SL	428	OM8A	333	0.0	5 W	4.el.Yagi, OK5IM, fix JV
6.	OK6JP	1070	14	75.4	JO70FC	250	OK2ZEO	112	0.0	5 W	X-50
7.	OK1ODX	721	13	54.5	JO70SL	428	OK2IGG	121	0.0	5 W	4.el.Yagi, OK5IM, fix JV

Category: 144 MHz QRP, 6 Hours Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK1AYU	4471	31	143.2	JN79FH	420	OM0R	448	7.8	5 W	4 el. Yagi
2.	OK1MNV	1502	20	74.1	JO70SL	428	OM8A	333	0.0	5 W	4.el.Yagi, OK5IM, fix JV
3.	OK6JP	1070	14	75.4	JO70FC	250	OK2ZEO	112	0.0	5 W	X-50
4.	OK1ODX	721	13	54.5	JO70SL	428	OK2IGG	121	0.0	5 W	4.el.Yagi, OK5IM, fix JV

TOP10 QSOs for 144 MHz:

Pl.	Call 1	Call 2	QRB
1.	OK2PVF	- G4CDN	1229 km
2.	OK2EZ	- G4CDN	1197 km
3.	OK4C	- G0OLE/P	1113 km
4.	OL7C	- G3ZME/P	1109 km

QSO map for 144 MHz:

 QSO map for 144 MHz

5.	OL1C	- M0HRF/P	1061 km
6.	OL4A	- M0HRF/P	1046 km
7.	OL1C	- G0OLE/P	1043 km
8.	OK1KCR	- G4CDN	1043 km
9.	OK6T	- G4CDN	1039 km
10.	OL4A	- G0OLE/P	1033 km

Checklogs used for 144 MHz:

5P6T 9A/S57KM 9A0C 9A0KG 9A0V 9A1CRS 9A1DL 9A1E 9A1EA 9A1KDE 9A1N 9A2GA 9A2HX 9A2KI/P
 9A2KO 9A2VX 9A3AQ 9A3DOS 9A3EBP 9A3EJZ 9A3RKS 9A4HP 9A4P 9A4QV 9A5A 9A5AB 9A5CZK 9A5G
 9A5IG 9A5M 9A5RY 9A6DDA 9A6DZ 9A7B 9A7D 9A7S 9A8BM 9A8D 9A9D 9A9I 9A9J 9A9R DA0FF DA2T
 DA2X DB0FJG DB1BAC DB1HGV DB2DY DB5DY DB7NW DC1NNN DC8SP DD1OP DD5RS DD7EQ DD7MH
 DD7PA DD8ASC/P DD9PL DF0BT DF0DA DF0GEB DF0MU DF0SX DF0W DF0WF DF0XG DF1LON DF2AJ
 DF2CD DF2WF DF3YG/P DF4AE DF4HA DF4T DF5HD DF6WE DF6YC DF7AP DF7DR DF7IW DF7JS DF7TS
 DF8AA DF8VO DF9FD DF9ME DG0PF DG1FN DG1KDD DG1OJ DG1VR DG1YBN DG2YCB DG3EX DG3RAP
 DG4BAQ DG4OP DG4UF DG4VW DG5BRE DG6ME DG6OG DG7NFX DG8KAD DG8LG DG8MDN DG8NCO
 DG9BAS DH1AKY DH1UZ DH1WM DH2PA DH2SRM DH2UHE DH6AD DH7AMF DH8BQA DH8DR DH8NAS
 DH8WJ DH9ET DH9JE DJ0ACB DJ1AN DJ2MT DJ2NR DJ3JD DJ3JJ DJ3SN DJ5KW/P DJ6DP DJ6OI DJ6OL
 DJ6QK DJ6QS DJ6TB DJ7FM DJ7HC DJ7JM DJ7OQ DJ7R DJ7TW DJ8DA DJ8JA DJ9EI DK0B DK0CO
 DK0GHC DK0GM DK0HAN DK0IW DK0LZ DK0NA DK0OG DK0PU DK0TU DK0ZB DK1CB DK1IJ DK1KC/P
 DK2CB DK2DB DK2DTF DK2LB DK2MN DK2YCT DK2YL DK2ZO DK3AX DK3JH DK3XC DK4EF DK4G
 DK4MDA DK4REX DK5AJ DK5DQ DK6HS DK6NJ DK6QW DK7AC DK8R DK9TF DL/OK1NOR DL0AC DL0BBK
 DL0EE DL0FC DL0GE/P DL0GEO DL0GL DL0GM DL0GTH/P DL0KP/P DL0LN DL0MBG DL0MER DL0NF DL0PP
 DL0SWN/P DL0SX/P DL0THR DL0WSF DL0WX DL0ZI DL1BFR DL1DBR DL1DF DL1DKB DL1DY/P DL1EFC
 DL1EHG DL1EHR DL1EIP DL1EJD DL1EMA DL1ET DL1FAR DL1HXL DL1NUX DL1RIO DL1RME DL1STG
 DL1SUZ DL2BIS/P DL2BQC DL2DRG DL2FFW DL2GBG DL2GPK DL2KBX DL2LSM DL2MF DL2PK DL2RWM
 DL2VL DL2YDS DL3ABD DL3AWI DL3DTH DL3HXS DL3IAE DL3IAS DL3MBG DL3SYA DL3TP DL3YDP
 DL3ZAE/P DL4ABB DL4DG DL4EAX DL4EBA DL4EBW DL4FNM DL4HMS DL4JG DL4LAB DL4MW DL4NA
 DL4NFA DL4RCE DL4SL DL4SZB DL4VAI DL4WK DL4YDR DL5AWE DL5BAW/P DL5DBT DL5DWF DL5FMK
 DL5HF DL5JPN DL5JS DL5MO DL5NEB DL5OAV DL5ZL DL6AST DL6CNG DL6EB DL6EBV DL6JV DL6MK
 DL6NEJ DL6UAE DL7ANR DL7BC DL7ET DL7FB DL7JTZ DL7UE DL7ULM/P DL7VEE DL7VTX/P DL7YS
 DL8AAV DL8AX DL8EAY DL8EKI DL8FA DL8MEF DL8MH DL8NBJ DL8OAY DL8OAZ DL8RB DL8UIL DL9BBG
 DL9DBF DL9FB DL9LBH DL9MCE DL9MFY/P DL9MKA DL9NDA DL9NDP DL9SEV DL9UP DL9VO DM2CF
 DM2ECM DM2EUN DM2EV/P DM2FK DM3CW/P DM3D DM4EAX DM4EE DM4KR DM5B DM5C DM5JL DM5O
 DM5RC DM5SB DM6CZ DM7A DM7N DM9KT/P DN0UKW DN1UE DN1VAI DO1AYJ DO1BR DO1CS DO1DCB
 DO1DJJ/P DO1KUB DO1MEW DO1PGR DO3GE DO3MY DO4HBK DO4TMA DO4TP DO5BA DO5TMM/P
 DO6EBB/P DO6FOX DO6NI DO6UL/P DO8YX DP9X DR0P DR1H DR1T DR2P DR5T DR7B DR7R E71GJK
 EA1ASC EA2TO EM3U ER1KSU ES1OX EU1AI EU1DE/2 EU1WW EU2AA EU3AI EU4AG EU4AX EU4NC EU5D
 EU7DD EU7DDH EU7DDU EU7SH EV4R EW1BJ EW2RS EW3AE EW4VX EW4WQ EW6BA EW6EM EW6FS
 EW6RV EW7T EW7W EW8W F/DF5RF F/HB9AOF/P F0CXH F0ETY F0FEK/P F0FJI F0GBL F0GND F0GWP/P
 F1CBC F1FPL F1GKS/P F1HQU F1IA F1IOZ/P F1IXI/P F1LPV/P F1MKG F1MZQ F1OMQ/P F1PHB F1PNJ
 F1RDL F1RRJ F1UVN F2AR F2FZ F2IF F4BCY F4BDG F4BWJ F4BYB F4DFR F4EOB/P F4EPM F4EQW F4FAQ
 F4FHW F4FRG/P F4GYW F4HBY F4HER F4HKH F4HOG/P F4HRD F4HTC F4HXT/P F4KKH/P F4KKV F4TXU
 F5AOL/P F5BL F5CU F5GXX F5JJE F5KDY F5MFI F5MLJ F5OCL F5OOM/P F5PDM F5PVX/P F5SGT/P F5TXM
 F6AWU F6BQG/P F6BTX F6DCD/P F6FET F6FZS/P F6GPT F6IHC F6JMT/P F6KAM/P F6KBR/P F6KCP/P
 F6KFH F6KHS/P F6KIM F6KJS/P F6KKH/P F6KPH/P F6KRK F6KSD/P F8AAB F8BRL F8KFZ/P F8KHS F8KID
 HA2D HA5FB HA6W HA8IH HB9CXK HB9FXU HB9GF HB9KAB HB9RF HG1W HG6IDZ HG6Z I0FHZ I0KNQ
 I0YLI I1AXE I1BPU I1FY I2CYL I2FUM I2XAV/1 I2ZSI/6 I3LGP I4CIV I5WBE/3 I7CSB IK0BDO/5 IK0RMR
 IK1RAC IK1YNZ IK2JTS IK2LDA IK2PCU/1 IK2PTR/4 IK2RLN IK2XYF IK3ERQ IK3ESB IK3HAR IK3MLF

IK3SSG IK3UNA/1 IK3XJP IK3XTT IK3XTY IK4AUJ IK4IDP IK4PMB IK4ZHH IK5AMB IK5BDG IK5LWE
IK7HIN IK7UXU IK8LOV IN3AHO IN3KLQ IN3RSV IO2V IQ0HV IQ2LZ IQ3AZ IQ3LX IQ3VI IQ5NN IQ8BB
IQ8BI IQ8ST IQ8XF IQ9BF IQ9SR IS0BRQ IS0BSR IS0YFG IT9AAK IU0DMP IU0JZJ IU3IOU IU4FNP IU5BKR
IU5DBS IV3LNQ IW0BJP IW0HLE IW1ANL IW1FGY IW2BZY IW2CTQ IW2MXY IX1DHM/IX1 IZ1TTR
IZ1WFB IZ2JNN IZ3CTT IZ3DRN IZ3ETC IZ3KMY IZ3NVR IZ5DKG IZ5EME IZ5FDD/4 IZ8DVD/8 IZ8EWD
IZ8IBC IZ8WGU LA0BY LY1BWB LY1CO LY1CR LY1GP/P LY1KAP/P LY1R LY1SM/P LY1YZ LY2BBF LY2BDA
LY2BDI LY2BUU LY2CG LY2FN LY2HM LY2J LY2R LY3A LY3BAG LY3DA LY3DE/P LY3FF LY3IZ/P LY3JE
LY3PDX LY3PEJ LY3RC LY3TK LY3ZM LY4B LY4K/K LY4TB LY5AM LY5EZ LY5L LY5LT LY5VP LY5YY LY85DG
LZ1BOR LZ1DJ LZ1GJ LZ1IQ LZ1KG LZ1LL LZ1MC LZ1PRO LZ1UBO LZ1VC LZ1VQ LZ1ZC LZ1ZP LZ1ZX
LZ2AB LZ2BYV LZ2EHO LZ2FO LZ2FX LZ2JD LZ2KB LZ2MKN LZ2OA LZ2QA LZ2SK LZ2TU LZ2VR LZ2YO
LZ2ZG LZ2ZY LZ3A LZ3BD/2 LZ3BF LZ3DP LZ3GN LZ3X LZ4BF LZ4KAC LZ4PA LZ5D LZ5IL LZ5QD LZ5RD
LZ5Z LZ6F LZ6M LZ6R LZ6Z LZ7A LZ7B LZ7Z LZ9M LZ9W OE1HHB OE1W OE5D OE5DIN OE5JSL
OE5NNN/P OE6V OE8GVK/3 OE9TKH OK5AW OK5E OM/HA6PJ OM0AAY OM0R OM0RW OM0ST OM0TT
OM1AEG OM1BM OM1RV OM2ALB OM2DT OM2RL OM2Y OM3CFE OM3CNF OM3CVV OM3IAG OM3ID
OM3KDX OM3KEG OM3KJV OM3KII OM3KOM OM3KTR OM3KWM OM3KZA OM3PA OM3RBS OM3RJB
OM3RKA OM3RLA OM3RRE OM3THX OM3TIX OM3TLE OM3TZZ OM3WA OM3WAK OM3WAN OM3WAP
OM3WBY OM3WYB OM3ZAH OM3ZAS OM4A OM4C OM4TC OM5AW OM5CX OM5LD OM5MX OM5RS
OM5UM OM5ZW OM6A OM6ACR OM6AMI OM6H OM6TX OM7AC OM7AG OM7AUU OM7AZZ OM7CA
OM7PY/P OM8A OM8AND OM8ARG OM8DD OM8DM OM8GY OM8MM OM8ST OZ1ALS OZ6TY PA0FEI
PA0GSM PA0MIR PA0WMX PA1BK PA1T PA1TK PA3CGJ PA4VHF PA5P PD0ME PD1B PD1ODE PD3O PD4R
PE1EWR PE1GYD PE1ITR PG5V PH4X R0ACQ R0AHK R0BM R1NW R1QV R2DU R2EA R2FBK R2VM R2ZBK
R3EA R3EG R3GC R3GS R3KBO R3KFK/6 R3KK R3LW R3PG R3RAF R3RW R3RX/P R3THA R3VE R3ZC R3ZD
R4HDR R4HV R4NAF R4NAM R4NAO R4NAT R4NAY R4WR R4YM R5AQ R5DC R6AJ R6BU R6CS R6DZ
R6FCD R6KAB R6LII R6MR R6YA R6YC R7AM R7CS R7EG R7GU R7HL R7MU R7NK R7NP R7RF R8AABE
R8AAS R8AAT R8ADN R8AFG R8AZ R8CAA R8CAD R8CCN R8OAC R8OAK R9AK R9AT R9CT R9CZA R9FBO
R9MAP R9MI R9MZ R9OBF R9OBJ R9OBV R9OCD R9PM R9UDC R9UG R9UP R9VK R9WBL R9WDV R9WFC
R9WFF R9WWT R9XU R9YAF R9YU RA0WBW RA0WKQ RA0WX RA1ALA RA1TM RA2FB RA2FGG RA2FX
RA3AES RA3DGP RA3GFK RA3LBW RA3MBF RA3RF RA3TAP RA3TAS RA3TLU RA3TTY RA3VGV RA3WT
RA3XGA RA3XI RA3XX RA3ZJ RA4A RA4ABG RA4C RA4FEQ RA4FUT RA4HGN RA4NCQ RA4NCX RA4NDS
RA4NFE RA4PDY RA4PZ RA4W RA4YES RA6C RA6LGV RA6XB RA6YDX RA8ABE RA8AWA RA9AAZ RA9AHE
RA9AJW RA9AVL RA9AW RA9BZ RA9CCK RA9CCU RA9CGG RA9CGR RA9CHZ RA9CMI RA9CQK RA9DA
RA9FBI RA9FEU RA9FMT RA9G RA9I RA9J RA9MEM RA9MKH RA9MKL RA9MQ RA9OAS RA9OCP RA9OEG
RA9UBN RA9UCY RA9UDK RA9UKW RA9UU RA9XA RA9XI RA9YGS RA9YHK RA9YI RA9YSF RA9YTI RC3P
RC3Y RC3ZB RC4I RC9F RC9MAA RC9UB RC9W RC9YC RD3B RD8U RD9FA RD9UAE RF8R RG4F RK0W
RK0WWN RK2P RK2Y RK3AF RK3DWW RK3E RK3MWC RK3MXT RK3R RK3WB RK5D RK5W RK6LZE RK6MF
RK8U RK9AN RK9CC RK9FBW RK9JR RK9MWO RK9ULD RK9UM RK9Y RK9YWK RL3D RL3QDD RL4I RL9A
RL9M RM1A RM1M RM1W RM7T RM8A RM9CM RN1QC RN3F RN3QRY RN3ZHL RN3ZJJ RN4AT RN5M
RN6BP RN6MA RN9O RO3X RQ3P RQ7R RT2M RT3E RT4D RT4O RT4U RT7A RT7G RT9M RU1T RU3AN
RU3DD RU3MS RU3VV RU3XY RU4CK RU4NG RU4WM RU5X RU7M RU9FV RU9MB RU9MR RU9S RV3AQ
RV6ASU RV6LB RV6LML RV6MA RV9AS RV9CVA RV9MN RV9OT RV9OW RV9PP RV9V RW2F RW3PX RW3TJ
RW3VM RW3WP RW3WR RW3XL RW4NN RW4PEI RW4PZ RW4WE RW4WP RW6AON RW9F RW9OA
RW9ST RW9UI RW9V RX3QFM RX3XQ RX4CQ RX4HW RX5A RX6A RX9AFQ RX9AT RX9CBS RX9UK RY0AAI
RY4F RY7K RY7Y RY9MAD RY9OAB RZ6A RZ6DD RZ6HKM RZ9A RZ9WU S50C S50G S50J S50L S51WC
S51WX S52AU S52GBB S52IT S52ZD S53D S53NW S53TM S53V S54MTB S55VM S56AX S56LXB S56RJI
S57LM S57O S57Q S57WW S58RU S59DEM S59DME S59P S59R SK0EN SN1I SN6J SN7L SN9D SP2DDV
SP3PWL SP6FIG SP6KEP SP6PCL SP6VXP SP6YG SP8MRD SP9DEM SP9EYX SP9FYS SP9GFY SP9KDA
SP9KLF SP9RQH SP9SDF SP9XWL SQ1FYB SQ2EEQ SQ6NDM SQ6PLD SQ9KPA SV1BJY SV1NJX SV1RUY
SZ6IOA TK/F1NSR TM2D TM2F TM4A TM5SE TM5XR TM6T UA0AET UA0WBR UA0WCV UA1ANA UA1ZFG
UA2FL UA3AVY UA3DDL UA3DSN UA3GKT UA3IDQ UA3LID UA3MBJ UA3MPB UA3OW UA3QHF UA3RUF
UA3RUV UA3YCX UA3YGP UA3ZSI UA4AQL UA4BI UA4FDD UA4HQI UA4LKU UA4SN UA4UT UA4WBC
UA6AH UA6AQN UA6EC UA6FA UA6HFI UA6HHE UA6LFD UA6LJV UA6LNS UA6LQZ UA7KA UA7KWM UA7R
UA9AAF UA9AAG UA9AC UA9AKC UA9AZ UA9BU UA9CFH UA9CHA UA9FDZ UA9FPG UA9FY UA9MB
UA9MBQ UA9MHG UA9MJH UA9MJW UA9ML UA9MLY UA9MQN UA9MRS UA9MW UA9NN UA9OBY UA9OES
UA9OTC UA9OTX UA9OUI UA9UFW UA9UPI UA9WTF UA9YIM UA9YJM UA9YTN UB5MBE UB6YBV UB7RAC

UB8AAT UB8FBZ UB9AEK UB9OBI UB9OCT UB9UCV UB9YUS UC3C UC6K UD9W UF3D UI4A UI7C UR0VG
 UR1YDD UR3GS UR3HR UR3VGR UR3VKC/P UR4EWA UR4EWR/P UR4EWZ UR4LG UR4LQ UR4LSK
 UR4NWA/P UR4PWC UR4PWL UR4RWO/P UR4RZX/P UR4VZA UR4WXQ UR4WZA/P UR4ZWF/P UR4ZWL/P
 UR5AS UR5EDK UR5EE UR5EPM UR5LEH UR5LX UR5NKD UR5NOY UR5SEL/P UR5SL UR5SO UR5TEX/P
 UR5THP UR5TL UR5TLW UR5TM UR5UI UR5WCE UR5WK/P UR5YCF UR5ZHP UR5ZOD UR6HEE UR7EW
 UR7IM UR7QDO UR7QDU UR8QE/P US0HB US2E US4EXD US4IEK US4MWP/P US5EEK US5EII US5EY
 US5IVZ US5RCW US5TA US5UES US6EC/P US6IEW US7GY US7IGN/P US7SB US8AR UT0EK UT0EY UT0EZ
 UT1EY UT1NWA/P UT1ZZ UT2EC UT2EM UT2HC UT2QQ UT2SW UT2UB UT3LL UT3Q UT3QM UT3SO
 UT3V/P UT4L/P UT4LA UT4NA UT4QK/P UT4TA UT4UKW UT4WT UT5DL UT5DV UT5EV UT5IL UT5UBD
 UT5UCP UT7E/P UT7EJ/P UT7EL UT7EW UT7EZZ UT7LK UT7LK UT8AL UT8HT UT8LE UT9NA UT9UR
 UV1GJ/P UV5EIF UV5ELH UV5ETP UV7E/P UV7U/P UV8IF UW1S UW2V/P UW3E UW3G UW4U UW5B
 UW5EFF UW5EHX UW5EKM UX0FF UX0QQ/P UX1VX/P UX2HB UX2QL/P UX6VA/P UY1HY UY2LO UY2RA
 UY3WX/P UY5QZ UY5SI UY5YA UY7C UY7LO UY9VY UZ2Q/P UZ3I UZ5ZV UZ7HO UZ7W YL2PJ YO2BBT
 YO2EA YO2LLZ YO2LSP YO2YA YO3GEJ YO4GJH YO5DND YO5KDX/P YO5OHY YO5OST/P YO6KNE/P
 YO6XK YO7FWS YO7LDT YO7LYM YP5A/P YT0A YT0B YT0T YT1DV YT1R YT1X YT2MW YT2VP YT3N
 YT3TPS YT4B YT4TT YT5DEY YT5R YT5W YT7E YU1AFV YU1AIF YU1AXY YU1EM YU1EO YU1ES YU1IS
 YU1LA YU1LG YU1MI YU1ZZ YU2KU YU4GUV YU4RAB YU7ACO YU7C YU7DVW YU7JUV YU7ON YU7ZX Z3A

Category: 432 MHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK1PGS	49256	155	316.8	JN69MX	719	YT0A	920	1.3	250 W	2x20el. Y
2.	OK1IBB	36119	136	264.6	JN69MJ	773	YU7ACO	783	15.2	300 W	M2
3.	OK1VUF	29972	124	240.7	JN79IO	714	G0VHF	975	7.6	80 W	2 x 22 el K1FO
4.	OK2DGB	23735	117	201.9	JN79RL	700	PA4VHF	678	1.4	70 W	6 el YAGI
5.	OK1FHA	22693	109	207.2	JO60RA	589	G0VHF	875	2.9	70 W	19 el.Yagi
6.	OK4AC	19499	108	179.5	JN79GS	534	G0VHF	957	6.9	40 W	23el DL6WU
7.	OK1VSJ	17821	67	265.0	JN69IS	500	G0VHF	833	3.1	100 W	4 x 13el. DK7ZB
8.	OK1VBN	11452	60	189.9	JN79HA	525	DL0LN	608	20.9	75 W	16.el.Yagi
9.	OK1IEI	10786	71	150.9	JO70EC	?	PI4GN	639	0.0	150 W	M2 432 12 EME
10.	OK2JI	9915	59	167.1	JN89MW	520	S54T	487	3.7	15 W	1xF9FT
11.	OK1FMY	9440	68	137.8	JO70FA	295	HG6Z	460	5.5	5 W	10 el. Yagi
12.	OK2SJJ	9156	63	144.3	JN89FL	?	DA0FF	477	11.4	75 W	18el.G0KSC
13.	OK1BMW	8759	49	177.8	JO70EI	200	OM3KHU	556	12.1	50 W	2x15 el.Yagi
14.	OK1FLC	8613	43	199.3	JO60QA	575	G0VHF	869	0.0	5 W	9el. Yagi
15.	OK1VAV	7787	41	188.9	JN79FW	370	I4CIV	679	10.5	75 W	21el. K1FO
16.	OK1VKC	7043	55	127.1	JN79OW	472	DA0FF	378	4.9	20 W	DL6WU 14el
17.	OK1FEN	6973	33	210.3	JO70NA	337	OR6T	731	8.2	50 W	15 el Yagi
18.	OK1DCI	5810	39	148.0	JO70EB	315	HG7F	418	4.5	40 W	28el M2
19.	OK5Y	5189	45	114.3	JN79FV	450	OM3FW	332	6.7	25 W	22 EL. DL6WU
20.	OK1DHP	4136	29	141.6	JO60VQ	807	OM6A	398	1.8	20 W	7EL DK7ZB
21.	OK2UIN	3693	29	126.3	JN89QE	544	DJ7R	411	5.5	20 W	13 el. yagi
22.	OK1FMP	3321	28	117.6	JO70GC	215	OM3FW	337	7.6	20 W	20Y
23.	OK1LL	3226	27	118.5	JO70MC	201	OM3FW	305	6.1	20 W	4 el. Yagi .
24.	OK1UFF	2698	20	133.9	JO60XR	703	OL9W	333	3.5	20 W	13 el. fix

25.	OK2VPX	1595	22	71.5	JN89NP	240	OM8A	202	30.9	15 W	2x15 el.Y
26.	OK7VU	1588	15	104.9	JN79FJ	464	DH8WJ	272	23.7	20 W	9el. YAGI
27.	OK1MBT	1574	13	120.1	JO70CO	420	OL9W	311	0.0	20 W	Bila hul
28.	OK1MB	1412	10	140.2	JN78GW	528	OL9W	273	0.0	20 W	7el. yagi
29.	OK1FPA/P	1283	13	97.7	JO60XR	703	DK2A	181	11.6	5 W	GP
30.	OK1DPO	911	11	81.8	JO60PC	560	SN7L	175	0.0	20 W	Yagi21 el.
31.	OK1AIY/P	877	5	174.4	JO70SQ	900	DJ7R	306	0.0	40 W	10el yagi
32.	OK1CJH	861	9	94.7	JO80EH	1115	OK2C	157	14.2	5 W	magnetka
33.	OK1NS	614	11	54.8	JO70EH	180	OK2A	112	16.0	40 W	4el
34.	OK1EM	603	8	74.4	JO70CN	260	OK1VUF	112	0.0	3 W	14 el. yagi
35.	OK2VNQ	535	8	65.9	JN99EQ	360	OM5AW	154	0.0	20 W	7el.yagi
36.	OK1DPA	497	5	98.4	JN89IV	606	OK1VUF	147	1.0	50 W	7 el.YAGI
37.	OK9ATD	496	6	81.7	JO70HB	270	OK2A	135	0.0	5 W	bĀĀĀ hĹZI
38.	OK2UPG	389	6	63.8	JN99IQ	382	OK2TND	115	23.0	20 W	8el.DK7ZB
39.	OK2BND	267	6	43.5	JN89UN	264	OM6A	93	0.0	5 W	vertikál

Category: 432 MHz LP, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK1VUF	29972	124	240.7	JN79IO	714	G0VHF	975	7.6	80 W	2 x 22 el K1FO
2.	OK2DGB	23735	117	201.9	JN79RL	700	PA4VHF	678	1.4	70 W	6 el YAGI
3.	OK1FHA	22693	109	207.2	JO60RA	589	G0VHF	875	2.9	70 W	19 el.Yagi
4.	OK4AC	19499	108	179.5	JN79GS	534	G0VHF	957	6.9	40 W	23el DL6WU
5.	OK1VSJ	17821	67	265.0	JN69IS	500	G0VHF	833	3.1	100 W	4 x 13el. DK7ZB
6.	OK1VBN	11452	60	189.9	JN79HA	525	DL0LN	608	20.9	75 W	16.el.Yagi
7.	OK2JI	9915	59	167.1	JN89MW	520	S54T	487	3.7	15 W	1xF9FT
8.	OK1FMY	9440	68	137.8	JO70FA	295	HG6Z	460	5.5	5 W	10 el. Yagi
9.	OK2SJJ	9156	63	144.3	JN89FL	?	DA0FF	477	11.4	75 W	18el.G0KSC
10.	OK1BMW	8759	49	177.8	JO70EI	200	OM3KHU	556	12.1	50 W	2x15 el.Yagi
11.	OK1FLC	8613	43	199.3	JO60QA	575	G0VHF	869	0.0	5 W	9el. Yagi
12.	OK1VAV	7787	41	188.9	JN79FW	370	I4CIV	679	10.5	75 W	21el. K1FO
13.	OK1VKC	7043	55	127.1	JN79OW	472	DA0FF	378	4.9	20 W	DL6WU 14el
14.	OK1FEN	6973	33	210.3	JO70NA	337	OR6T	731	8.2	50 W	15 el Yagi
15.	OK1DCI	5810	39	148.0	JO70EB	315	HG7F	418	4.5	40 W	28el M2
16.	OK5Y	5189	45	114.3	JN79FV	450	OM3FW	332	6.7	25 W	22 EL. DL6WU
17.	OK1DHP	4136	29	141.6	JO60VQ	807	OM6A	398	1.8	20 W	7EL DK7ZB
18.	OK2UIN	3693	29	126.3	JN89QE	544	DJ7R	411	5.5	20 W	13 el. yagi
19.	OK1FMP	3321	28	117.6	JO70GC	215	OM3FW	337	7.6	20 W	20Y
20.	OK1LL	3226	27	118.5	JO70MC	201	OM3FW	305	6.1	20 W	4 el. Yagi .
21.	OK1UFF	2698	20	133.9	JO60XR	703	OL9W	333	3.5	20 W	13 el. fix
22.	OK2VPX	1595	22	71.5	JN89NP	240	OM8A	202	30.9	15 W	2x15 el.Y
23.	OK7VU	1588	15	104.9	JN79FJ	464	DH8WJ	272	23.7	20 W	9el. YAGI

24.	OK1MBT	1574	13	120.1	JO70CO	420	OL9W	311	0.0	20 W	Bila hul
25.	OK1MB	1412	10	140.2	JN78GW	528	OL9W	273	0.0	20 W	7el. yagi
26.	OK1FPA/P	1283	13	97.7	JO60XR	703	DK2A	181	11.6	5 W	GP
27.	OK1DPO	911	11	81.8	JO60PC	560	SN7L	175	0.0	20 W	Yagi21 el.
28.	OK1AIY/P	877	5	174.4	JO70SQ	900	DJ7R	306	0.0	40 W	10el yagi
29.	OK1CJH	861	9	94.7	JO80EH	1115	OK2C	157	14.2	5 W	magnetka
30.	OK1NS	614	11	54.8	JO70EH	180	OK2A	112	16.0	40 W	4el
31.	OK1EM	603	8	74.4	JO70CN	260	OK1VUF	112	0.0	3 W	14 el. yagi
32.	OK2VNQ	535	8	65.9	JN99EQ	360	OM5AW	154	0.0	20 W	7el.yagi
33.	OK1DPA	497	5	98.4	JN89IV	606	OK1VUF	147	1.0	50 W	7 el.YAGI
34.	OK9ATD	496	6	81.7	JO70HB	270	OK2A	135	0.0	5 W	bĀĀĀ hĹŹĹ
35.	OK2UPG	389	6	63.8	JN99IQ	382	OK2TND	115	23.0	20 W	8el.DK7ZB
36.	OK2BND	267	6	43.5	JN89UN	264	OM6A	93	0.0	5 W	vertikál

Category: 432 MHz QRP, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1FMY	9440	68	137.8	JO70FA	295	HG6Z	460	5.5	5 W	10 el. Yagi
2.	OK1FLC	8613	43	199.3	JO60QA	575	G0VHF	869	0.0	5 W	9el. Yagi
3.	OK1FPA/P	1283	13	97.7	JO60XR	703	DK2A	181	11.6	5 W	GP
4.	OK1CJH	861	9	94.7	JO80EH	1115	OK2C	157	14.2	5 W	magnetka
5.	OK1EM	603	8	74.4	JO70CN	260	OK1VUF	112	0.0	3 W	14 el. yagi
6.	OK9ATD	496	6	81.7	JO70HB	270	OK2A	135	0.0	5 W	bĀĀĀ hĹŹĹ
7.	OK2BND	267	6	43.5	JN89UN	264	OM6A	93	0.0	5 W	vertikál

Category: 432 MHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2A	136597	383	355.7	JO60JJ	1040	G2BQY	1079	1.9	2400 W	38el M2, 12x6el Y, 8x10el Y, 8x10el Y
2.	OL3Z	108892	334	325.0	JN79FX	406	G3XDY	953	2.8	1300 W	792el
3.	OL9W	89033	268	331.2	JN99CL	1129	IQ1KW	990	5.8	1800 W	4x18 8x7
4.	OK2C	63603	211	300.4	JN99AJ	700	PA5KM	1028	7.6	2000 W	120 el. group
5.	OK4C	40866	160	254.4	JN79BU	600	IQ1KW	779	5.6	400 W	2 x 19 el., 8 x 9 el
6.	OK1KTW	36718	136	269.0	JN89IW	714	G0VHF	1099	8.5	500 W	2x23el. YAGI
7.	OL1C	36248	147	245.6	JO60UQ	875	G0VHF	872	6.9	500 W	2X17EL
8.	OK5K	31328	133	234.5	JN89VP	560	IU4FNO	778	10.5	80 W	2x21 el Yagi

9.	OK1KFB	30848	141	217.8	JN79BC	640	PI4GN	699	9.2	50 W	4x27 ELEMENT YAGI
10.	OL1B	26703	129	206.0	JO80IB	995	LZ9W	1034	7.6	150 W	4x19el
11.	OK2KOJ	25482	111	228.6	JN79UG	661	YT0A	745	4.0	100 W	M2
12.	OK1OPT	22821	95	239.2	JN69NX	720	G0VHF	854	7.9	500 W	22 el.Y
13.	OK1KPA	21384	114	186.6	JN79US	300	I2FHW	737	8.5	150 W	2x23el.
14.	OK1KKD	20293	103	196.0	JO60WD	500	US5WU	740	3.7	500 W	M2
15.	OL5J	19763	104	189.0	JN79RL	693	I4CIV	652	7.8	90 W	2x17el
16.	OK2KLF	19509	109	178.0	JN89SN	636	OR6T	912	21.3	100 W	21 el. YAGI
17.	OK1KMP	19059	106	178.8	JO70SM	608	IZ3NOC	766	6.6	50 W	2x19el DL6WU
18.	OK2KYJ	18544	96	192.2	JN89QQ	600	F6KFH	738	6.9	400 W	2x16el.LFA
19.	OK2OAS	18317	88	207.1	JN89DO	756	YT0A	759	2.4	150 W	4xBD401
20.	OK1KEP	18224	96	188.8	JO70OR	765	I4CIV	778	13.9	100 W	YAGI 21EL.F9FT
21.	OK2KPD	18179	95	190.4	JO80UB	440	DA0FF	552	7.5	100 W	4x21Y
22.	OL1Z	18017	73	245.8	JN88AU	362	YT0A	693	5.4	60 W	19 el. DK7ZB
23.	OK5T	17863	91	195.3	JO70BK	220	OR6T	653	1.8	20 W	14el yagi
24.	OL4N	13534	69	195.1	JO60VR	870	PI4GN	565	0.0	250 W	32el.
25.	OK1KEO	12087	90	133.3	JN79NU	550	DF0MU	602	4.0	75 W	16 EL
26.	OK1KAD	11782	63	186.0	JO60LJ	1244	G0VHF	829	9.5	90 W	DK7ZB
27.	OK1KFX	8583	56	152.3	JN79FV	470	F6KFH	530	11.4	50 W	10 ele Y
28.	OK2R	8572	54	157.7	JN89JM	700	DA0FF	499	2.6	500 W	4x19 el.
29.	OK2RAS	8287	58	141.9	JN99FP	515	S59DGO	540	21.9	100 W	DJ9DF
30.	OL2J	7994	47	169.1	JN79TI	660	HA6W	382	11.6	75 W	DK7ZB (14 el.)
31.	OK2KYZ	7935	52	151.6	JO80NB	1350	DH8WJ	472	11.6	200 W	2x19el DK7ZB
32.	OL4A	6927	35	196.9	JO60RN	920	OM8A	436	0.0	50 W	21el F9FT
33.	OK1KCB	6618	41	160.4	JN79GB	544	DA0FF	364	18.9	50 W	2x DK7ZB
34.	OK1KUH	5460	33	164.5	JN79EJ	?	DF0MU	581	0.0	50 W	14el DL6WU
35.	OK1KKI	5333	36	147.1	JN79NF	609	DA0FF	395	4.6	50 W	21 el. Yagi
36.	OK3NR	4377	36	120.6	JO70BO	631	OL9W	317	11.6	75 W	18-el Yagi
37.	OK2RVM	3966	31	126.9	JN89BH	588	DJ7R	320	0.0	5 W	A430S15
38.	OL6M	3498	26	133.5	JN89QO	386	S59P	347	10.5	30 W	Yagi
39.	OK1KPI	1433	14	101.4	JN79EI	495	OM8A	304	0.0	20 W	14el DX7ZB
40.	OK2KOE	1239	18	67.8	JN89SS	749	OM3FW	147	11.8	20 W	Quagi 9elm.
41.	OK1RPL	1077	10	106.7	JN69QJ	?	DA0FF	272	3.2	20 W	19 EL. Yagi
42.	OK1KRE	875	10	86.5	JO60VE	?	OK1KMP	129	0.0	50 W	10.el.Yagi

Category: 432 MHz LP, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK5K	31328	133	234.5	JN89VP	560	IU4FNO	778	10.5	80 W	2x21 el Yagi
2.	OK1KFB	30848	141	217.8	JN79BC	640	PI4GN	699	9.2	50 W	4x27 ELEMENT YAGI
3.	OK2KOJ	25482	111	228.6	JN79UG	661	YT0A	745	4.0	100 W	M2
4.	OL5J	19763	104	189.0	JN79RL	693	I4CIV	652	7.8	90 W	2x17el

5.	OK2KLF	19509	109	178.0	JN89SN	636	OR6T	912	21.3	100 W	21 el. YAGI
6.	OK1KMP	19059	106	178.8	JO70SM	608	IZ3NOC	766	6.6	50 W	2x19el DL6WU
7.	OK1KEP	18224	96	188.8	JO70OR	765	I4CIV	778	13.9	100 W	YAGI 21EL.F9FT
8.	OK2KPD	18179	95	190.4	JO80UB	440	DA0FF	552	7.5	100 W	4x21Y
9.	OL1Z	18017	73	245.8	JN88AU	362	YT0A	693	5.4	60 W	19 el. DK7ZB
10.	OK5T	17863	91	195.3	JO70BK	220	OR6T	653	1.8	20 W	14el yagi
11.	OK1KEO	12087	90	133.3	JN79NU	550	DF0MU	602	4.0	75 W	16 EL
12.	OK1KAD	11782	63	186.0	JO60LJ	1244	G0VHF	829	9.5	90 W	DK7ZB
13.	OK1KFX	8583	56	152.3	JN79FV	470	F6KFH	530	11.4	50 W	10 ele Y
14.	OK2RAS	8287	58	141.9	JN99FP	515	S59DGO	540	21.9	100 W	DJ9DF
15.	OL2J	7994	47	169.1	JN79TI	660	HA6W	382	11.6	75 W	DK7ZB (14 el.)
16.	OL4A	6927	35	196.9	JO60RN	920	OM8A	436	0.0	50 W	21el F9FT
17.	OK1KCB	6618	41	160.4	JN79GB	544	DA0FF	364	18.9	50 W	2x DK7ZB
18.	OK1KUH	5460	33	164.5	JN79EJ	?	DF0MU	581	0.0	50 W	14el DL6WU
19.	OK1KKI	5333	36	147.1	JN79NF	609	DA0FF	395	4.6	50 W	21 el. Yagi
20.	OK3NR	4377	36	120.6	JO70BO	631	OL9W	317	11.6	75 W	18-el Yagi
21.	OK2RVM	3966	31	126.9	JN89BH	588	DJ7R	320	0.0	5 W	A430S15
22.	OL6M	3498	26	133.5	JN89QO	386	S59P	347	10.5	30 W	Yagi
23.	OK1KPI	1433	14	101.4	JN79EI	495	OM8A	304	0.0	20 W	14el DX7ZB
24.	OK2KOE	1239	18	67.8	JN89SS	749	OM3FW	147	11.8	20 W	Quagi 9elm.
25.	OK1RPL	1077	10	106.7	JN69QJ	?	DA0FF	272	3.2	20 W	19 EL. Yagi
26.	OK1KRE	875	10	86.5	JO60VE	?	OK1KMP	129	0.0	50 W	10.el.Yagi

Category: 432 MHz QRP, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK2RVM	3966	31	126.9	JN89BH	588	DJ7R	320	0.0	5 W	A430S15

Category: 432 MHz, 6 Hours Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK2PWY	8198	40	203.9	JN89KW	285	DL6SH	541	12.2	100 W	16 el yagi
2.	OK1DCS	6601	36	182.4	JN78CW	610	HB9AJ	526	16.1	90 W	27el.Yagi
3.	OK1DEK	4087	34	119.2	JN79GO	?	OM5AW	293	9.9	30 W	20el
4.	OK4TZ	1966	19	102.5	JO70EC	380	OM3FW	347	1.7	10 W	8el.
5.	OK2BS	664	8	82.0	JN89LW	320	OM3FW	187	16.7	30 W	YAGI 25JXX70

Category: 432 MHz LP, 6 Hours Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK2PWX	8198	40	203.9	JN89KW	285	DL6SH	541	12.2	100 W	16 el yagi
2.	OK1DCS	6601	36	182.4	JN78CW	610	HB9AJ	526	16.1	90 W	27el.Yagi
3.	OK1DEK	4087	34	119.2	JN79GO	?	OM5AW	293	9.9	30 W	20el
4.	OK4TZ	1966	19	102.5	JO70EC	380	OM3FW	347	1.7	10 W	8el.
5.	OK2BS	664	8	82.0	JN89LW	320	OM3FW	187	16.7	30 W	YAGI 25JXX70

TOP10 QSOs for 432 MHz:

QSO map for 432 MHz:

Pl.	Call 1	Call 2	QRB
1.	OK1KTW	- G0VHF/P	1099 km
2.	OK2A	- G2BQY/P	1079 km
3.	OL1B	- LZ9W	1034 km
4.	OK2C	- PA5KM	1028 km
5.	OK1KTW	- LZ9W	1024 km
6.	OK2A	- G0OLE/P	1000 km
7.	OL9W	- IQ1KW	990 km
8.	OK2A	- G8LED/P	980 km
9.	OK1VUF	- G0VHF/P	975 km
10.	OK2A	- YT0A	967 km

 QSO map for 432 MHz

Checklogs used for 432 MHz:

9A/S51FO 9A/S57KM 9A0C 9A1CMS 9A1CRS 9A1EA 9A2GA 9A2HX 9A2KI/P 9A2RD 9A2SB 9A2VX 9A2YF
9A3AQ 9A3DOS 9A3EBP 9A3EJZ 9A5A 9A5G 9A5IG 9A5M 9A5RY 9A6DZ 9A8D 9A9I DA0FF DA0WRTC
DA2X DB1HGV DB2DY DB2NY DC1NNN DD7EQ DD7MH DD8ASC/P DF0BT DF0GEB DF0HS/P DF0MU
DF0WF DF0XG DF2CD DF3OL DF4MAA DF6WE DF7AP DF7IW DF7JS DF8VO DG0CY DG0ONW DG0PF
DG1KDD DG1OJ DG2YCB DG3EX DG4VW DG6ME DG6OG DG7NFX DG8KAD DG8MDN DG8NCO DH1AKY
DH1WM DH2PA DH2SRM DH8WJ DH9JE DJ2NR DJ3JJ DJ3SN DJ6OL DJ6QK DJ6TA DJ7FM DJ7JM DJ7OQ
DJ7R DJ8JA DJ9EI DK0GHC DK0HAN DK0PU DK1CB DK1KC/P DK1KW DK2A DK2CB DK2DB DK2DTF
DK2MN DK2YCT DK3AX DK4G DK4REX DK5AJ DK6NJ DK7AC DK8R DL0BBK DL0EE DL0GM DL0GTH/P
DL0LN DL0SWN/P DL0WSF DL1BFR DL1DBR DL1DKB DL1DXA DL1EJD DL1NUX DL1SUZ DL2AQI DL2BIS/P
DL2DRG DL2FFW DL2GBG DL2GPK DL2LSM DL2PK DL2TXT DL2VB DL2YDS DL3AWI DL3IAE DL3IAS
DL3YDP DL3ZAE/P DL4EAX DL4EBW DL4FNM DL4HMS DL4JG DL4MW DL4NA DL4NFA DL4VAI DL4YDR
DL5DAW DL5EC DL5JS DL6CNG DL6GCK DL6JV DL6NEJ DL7AKL DL8BZ/P DL8EAY DL8EKI DL8NBJ DL8OAZ
DL8QS DL9BBG DL9FB DL9LBH DL9MFY/P DL9NDA DL9UP DM2EUN DM3CW/P DM3D DM4EAX DM4KR
DM5B DM5O DM5RC DM7A DM7N DN0UKW DO1AYJ DO1BR DO1KUB DO1MEW DO1PGR DO3MY DO4HBK
DO4TP DO5TMM/P DO6EBB/P DO6FOX DO6NI DO8YX DR1T DR5T DR7B DR7R EA2TO EM3U ER1KSU
EU1AI EU1WW EU2AA EU3AI EU4AG EU4AX EU4NC EU5D EU7DD EU7DDU EU7SH EW4VX EW4WQ EW6BA
EW6EM EW6FS EW6RV EW7T EW8W F/HB9AOF/P F1CBC F1FPL F1GKS/P F1HQU F1IOZ/P F1RDL F1RRJ
F2AR F2FZ F4BCY F4DFR F4EEJ/P F4EQW F4FAQ F4GYW F4HER F4HKH F4HOG/P F4HRD F4HTC F4HXT/P
F4KKH/P F4KKV F5AOL/P F5BL F5GXX F5JJE F5KDY/P F5MFI F5PDM F5PVX/P F6AWU F6BQG/P F6BTX
F6FET F6GPT F6IHC F6KAM/P F6KBR F6KFH F6KHS/P F6KIM/P F6KJS/P F6KKH/P F6KPH/P F6KRK F6KSD/P
F8KFZ/P F8KHS HA1KYY HA2D HA5FB HA6W HB9AJ HB9CXK HB9GF HG5W HG6Z HG7F I0FHZ I4CIV
I5BLH IK0BDO/0 IK1YNZ IK2RLN IK3ERQ IK3MLF IK3SSG IK3TPP IK3VZO IK3XTT IK4LFI IK7HIN IK7UXU

IQ1KW IQ1TO/2 IQ3VI IQ8XF IS0BRQ IS0YFG IU4FNO IV3DXW IV3LNQ IW3IAQ IW5CBH IZ1TTR IZ2JNN
 IZ3KMY IZ3NOC/5 IZ7UMS IZ8WGU LY1BWB LY1CO LY1CR LY1GP/P LY1SM/P LY1YZ LY2BBF LY2BDA
 LY2BUU LY2CG LY2FN LY2R LY3A LY3DE/P LY3FF/P LY3IZ/P LY3JE LY3PEJ LY3TK LY4TB LY5AM LY5EZ
 LY5L LY85DG LZ1UBO LZ1ZC LZ2AB LZ2JD LZ2OA LZ2QA LZ2SK LZ2YO LZ2ZY LZ3A LZ3BD/2 LZ4KAC
 LZ5D LZ5Z LZ6M LZ6R LZ7A LZ7B LZ7Z LZ9W OE1TGW/6 OE3A OE3JPC OE5D OE8KVK/P OE9TKH/P
 OK5AW OK5E OM/OK1VLG OM0TT OM1RV OM2DT OM2RL OM3CQF OM3CVV OM3FW OM3IAG OM3ID
 OM3KEG OM3KJV OM3KHU OM3KII OM3KOM OM3KTR OM3KWM OM3RJB OM3RLA OM3RRC OM3THX
 OM3TIX OM3TLE OM3WEB OM3WMA OM3WYB OM4C OM5AW OM5LD OM5MX OM5UM OM6A OM6H
 OM7PY/P OM8A OM8GY PA0FEI PA0MIR PA0WMX PA4VHF PA5KM PD1ODE PD4R PE1EWR PE1ITR PE9RX
 PG5V PH4X PI4GN R0AHK R0BM R1NW R2EA R3GC R3GS R3KBO R3KFK/6 R3KK R3LW R3RW R3VE R3ZC
 R3ZD R4HDR R4HV R4NAM R4NAT R4WR R4YM R5DC R6BU R6CS R6DZ R6FCD R6KAB R6YA R6YC R7AM
 R7EG R7GU R7HL R7MU R7RF R8AAT R8ADN R8AFG R8AZ R8CAA R8CAD R8CCN R8OAK R9AK R9CT
 R9CZA R9FBO R9OBF R9OBJ R9OCD R9PM R9UDC R9UG R9VK R9WBL R9WFC R9WFF R9WWT R9XU
 RA0WBW RA0WKQ RA0WX RA1TM RA2FB RA2FGG RA3AES RA3DGP RA3MBF RA3RF RA3TAP RA3TAS
 RA3TLU RA3TTY RA3VGV RA3XGA RA4A RA4ABG RA4C RA4FEQ RA4NCQ RA4NCX RA4NDS RA4PZ RA4W
 RA4YES RA6C RA6LGV RA6XB RA8AWA RA9AAZ RA9AHE RA9AJW RA9AVL RA9AW RA9BZ RA9CCU
 RA9CGR RA9CHZ RA9CQK RA9DA RA9FEU RA9G RA9MKH RA9MKL RA9OEG RA9UDK RA9UKW RA9XA
 RA9XI RA9YHK RA9YSF RA9YTI RC18RO RC3P RC3ZB RC4I RC9ABC RC9F RC9MAA RC9UB RC9W RC9YC
 RD3B RD8U RD9FA RD9UAE RF8R RK0W RK0WWN RK2P RK2Y RK3DWW RK3E RK3MXT RK3R RK5D RK5W
 RK6MF RK8U RK9AN RK9MWO RK9ULD RK9UM RK9Y RK9YWK RL3D RL3QDD RL4I RL9M RM1A RM1M
 RM7T RM9CM RN1QC RN3F RN3QR RN3QRY RN4AT RN6BP RN6MA RQ7R RT2M RT4D RT4O RT4U RT7A
 RT7G RU1T RU3DD RU3MS RU3XY RU4CK RU4NG RU4WM RU7M RU9FV RU9MB RV3AQ RV6LB RV6LML
 RV6MA RV9AS RV9CVA RV9MN RV9OT RV9OW RV9PP RV9V RW2F RW3SK RW3VM RW3WP RW3WR
 RW3XL RW4WP RW4WPL RW9F RW9OA RW9ST RW9UI RW9V RX3XQ RX4CQ RX4HW RX5A RX6A RX9AFQ
 RX9AT RX9CBS RY0AAI RY3AAA RY4F RY7K RY7Y RY9MAD RY9OAB RZ6DD RZ6HKM RZ9WU S50C S50G
 S50J S50L S52AU S53D S54T S56LXB S56P S57LM S57M S57NAW S57UZX S57WW S58RU S59DGO S59GS
 S59P SK0EN SN3R SN7L SP2DDV SP6FBE SP6FIG SP6TTQ SP6VXP SP8MRD SP9DEM SP9EML SP9KDA
 SP9KLF SP9RQH SP9SOO SQ6NDM TK/F4WCG TM2D TM4A TM6T UA0WBR UA1ANA UA2FL UA3ATS
 UA3DDL UA3DSN UA3MBJ UA3MPB UA3OW UA3RUF UA3YCX UA4AQL UA4BI UA4FDD UA4HQI UA4SN
 UA4UT UA6AH UA6AQN UA6EC UA6HFI UA6HHE UA6LNS UA7KA UA7KWM UA7R UA9AAG UA9AKC
 UA9CFH UA9CHA UA9FDZ UA9FPG UA9FY UA9MBQ UA9MHG UA9MJH UA9MJW UA9ML UA9MLY UA9MQN
 UA9MRS UA9OBY UA9OES UA9UFW UA9UPI UA9WTF UA9YJM UA9YTN UB5MBE UB6YBV UB9AEK UB9OBI
 UB9UCV UB9YUS UC6K UD9W UF3D UI4A UI7C UR3GS UR3HR UR3VGR UR3VKC UR4EWR/P UR4EWZ
 UR4LG UR4LSK UR4NWA/P UR4PWL UR4RWO/P UR4VZA UR4ZWF/P UR4ZWL/P UR5EE UR5LX UR5SL
 UR5UI UR5WCE UR6HEE UR7EW UR7IM UR7QDO UR7QDU UR8QE/P US0HB US2E US4EXD US4MWP/P
 US5EII US5EY US5IVZ US5WU US6EC/P US6IEW US7GY UT0EK UT0EY UT0EZ UT1NWA/P UT1ZZ UT2EC
 UT2EM UT2HC UT2QQ UT2SW UT2UB UT3LL UT3QM UT3V/P UT4L/P UT4LA UT4QK/P UT5DL UT5DV
 UT5EV UT5IL UT5UBD UT5UCP UT7E/P UT7EJ/P UT7EL UT7EW UT7EZZ UT8AL UT8LE UT9UR UV7E/P
 UV7U/P UV8IF UW2V/P UW3E UW3G UW4U UW5B UW5EFF UW5EHX UW5EKM UX0FF UX0QQ UX1VX/P
 UX4IJ UX6VA/P UY2RA UY7LO UY9VY UZ2Q/P UZ3I UZ5ZV UZ7W YO5KDX/P YO6KNE/P YP5A/P YT0A
 YT0T YU1ES YU1LA YU1VG YU7A YU7ACO YU7D YU7Q

Category: 1.3 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1MAC	26495	85	310.7	JN79IO	713	G3XDY	985	7.5	300 W	1,8 m dish
2.	OK1VEI	12552	50	250.0	JN69JJ	1042	PI4GN	609	8.7	50 W	140 cm DISH
3.	OK1FQK	8037	48	166.4	JN79NU	555	HA8V	528	13.0	100 W	67 el.
4.	OK1IA	6398	41	155.0	JO70UP	1299	HA2D	422	0.0	50 W	4xSBF

5.	OK1DCI	4683	30	155.1	JO70EB	315	HA5KDQ	435	2.5	50 W	35el F9FT
6.	OK1CJH	4616	33	138.9	JO80EH	1115	OM8A	290	0.0	10 W	55 el loop yagi
7.	OK1FEN	3308	16	205.8	JO70NA	337	HA8V	540	7.0	10 W	4 x 15 el Yagi
8.	OK2ZTK	3236	28	114.6	JN89QP	330	OK2A	337	5.8	100 W	180 dish
9.	OK1UFF	2782	15	184.5	JO60XR	703	HA5KDQ	506	6.3	10 W	55 el. YAGI
10.	OK1VAV	2736	23	118.0	JN79FW	370	OM6A	326	11.9	10 W	1,6m dish
11.	OK5Y	2440	23	105.1	JN79FV	450	OM6A	325	3.1	10 W	55 EL. F9FT
12.	OK1RH	1967	21	92.7	JN79FV	450	OM6A	325	11.8	10 W	55 EL. F9FT
13.	OK1IEI	1530	22	68.5	JO70EC	?	OL1B	166	0.0	10 W	F9FT
14.	OK4TZ	1438	16	88.9	JO70EC	380	OE3A	262	16.6	10 W	30el.
15.	OK1AIY/P	1155	10	114.5	JO70SQ	900	OK2A	197	0.0	10 W	10el Yagi
16.	OK2JI	1095	17	63.4	JN89MW	520	OM6A	156	0.0	20 W	1xSBF
17.	OK1FHA	900	13	68.2	JO60RA	589	DG8NCO	123	0.0	10 W	SBF 40 cm
18.	OK1JHM	849	10	83.9	JO70CO	594	OK1MAC	116	0.0	700 mW	PA 0.6 m
19.	OK2VPX	728	12	59.7	JN89NP	240	OM6A	134	0.0	13 W	44el.Y
20.	OK1DCS	581	5	115.2	JN78CW	610	OE3JPC	194	0.0	10 W	35el.Yagi
21.	OK1DPA	83	3	26.7	JN89IV	606	OK1KUO	41	0.0	10 W	30 el.YAGI

Category: 1.3 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2A	59820	165	361.5	JO60JJ	1040	G3OHM	1007	6.3	500 W	2x 150cm DISH
2.	OL3Z	47945	144	332.0	JN79FX	397	G0VHF	944	8.7	1000 W	180cm, 240cm, 120x150, flat
3.	OK2M	34178	99	344.2	JN69UN	670	YU1LA	740	3.3	200 W	2.4m dish
4.	OK1KUO	32752	107	305.1	JO80FF	992	PA0S	858	4.5	220 W	Dish 1,5m
5.	OK2KYZ	28363	88	321.3	JO80NB	1350	IK6LLJ	830	1.9	80 W	180cm dish
6.	OL9W	27770	78	355.0	JN99CL	1129	HB9BAT	824	8.0	500 W	3m DISH
7.	OK2C	24610	81	302.8	JN99AJ	700	DF0MU	813	1.7	250 W	1.8m dish
8.	OK1KKD	8756	51	170.7	JO60WD	500	DF0MU	508	9.2	300 W	4x SBF
9.	OK2KOJ	7790	38	204.0	JN79UG	394	9A8D	483	4.5	10 W	1.7m dish
10.	OK2R	5569	30	184.6	JN89JM	700	HA8V	414	6.8	30 W	37 el. Yagi
11.	OL1B	5221	36	144.0	JO80IB	995	S50C	444	4.4	30 W	55el
12.	OK1KKL	4709	28	167.2	JO70PO	744	DK5YA	443	42.5	100 W	Parabola 300cm
13.	OK2K	4539	22	205.3	JN99CR	327	DH3NAN	508	10.3	100 W	Parascope dish 150cm
14.	OK1OPT	4324	24	179.2	JN69NX	720	OM3RBS	453	24.6	10 W	35Y
15.	OK1KTW	3933	27	144.7	JN89IW	714	S50C	431	4.3	10 W	55el
16.	OL4N	3687	25	146.5	JO60VR	870	S50C	501	1.9	10 W	52 el. YAGI
17.	OK1KEP	3686	28	130.6	JO70OR	762	OE3A	310	11.9	50 W	9elf9ft
18.	OK1KAD	2606	23	112.3	JO60LJ	1244	OK1KUO	249	2.1	8 W	1xF9FT
19.	OL4A	1930	17	112.5	JO60RN	920	OM3KII	359	0.0	10 W	44el DL6WU
20.	OK3NR	1887	20	93.3	JO70BO	631	OE5VRL	241	0.0	10 W	F9FT

21.	OL1C	1445	16	89.3	JO60UQ	856	OK1KUO	201	21.9	10 W	2x35 el.yagi
22.	OL6M	728	9	79.9	JN89QO	386	OL3Z	213	0.0	10 W	Back fire
23.	OK2KYJ	709	12	58.1	JN89QQ	600	OM6A	121	20.5	10 W	44el.Y


Category: 1.3 GHz, 6 Hours Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK2BS	396	7	55.6	JN89LW	320	OM3KII	132	0.0	10 W	YAGI 23CM35EZ

TOP10 QSOs for 1.3 GHz:

QSO map for 1.3 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK2A	- G3OHM/P	1007 km
2.	OK1MAC	- G3XDY	985 km
3.	OK1MAC	- G0VHF/P	975 km
4.	OL3Z	- G0VHF/P	944 km
5.	OK2A	- SM6VTZ	892 km
6.	OK1KUO	- PA0S	858 km
7.	OK2A	- YU1LA	852 km
8.	OL3Z	- SM6CEN	839 km
9.	OK2KYZ	- IK6LLJ	830 km
10.	OK2A	- G3XDY	826 km

 QSO map for 1.3 GHz

Checklogs used for 1.3 GHz:

9A0C 9A1CMS 9A2SB 9A3AQ 9A5G 9A5M 9A6AR 9A7B 9A8D 9A9I DB7NW DC1NNN DD7MH DF0GEB DF0MU DF0WF DF0XG DF4AE DF6WE DF7AP DF7JS DF8VO DG0ONW DG0PF DG1KDD DG1YIQ DG3EX DG4VW DG6ME DG8MDN DG8NCO DH1WM DH2PA DH3NAN DH8NAS DH8WJ DH9JE DJ2DA DJ5AR DJ6OL DJ6QK DJ6TA DJ7JM DJ7OQ DJ7R DK0GHC DK0HAN DK0PU DK1KC/P DK2DB DK2MN DK3AX DK3HA DK4REX DK5AJ DK9TF DL0EE DL0GM DL0GTH/P DL0LN DL0NF DL0SWN/P DL0WSF DL1DBR DL1SUZ DL2DRG DL2FFW DL2PK DL2TXT DL2YDS DL3IAE DL3IAS DL3LAR DL3YDP DL4EBW DL4FNM DL4LAB DL4MW DL4NA DL4NFA DL4YDR DL8OAZ DL9LBH DL9MFY DM2EUN DM3D DM4KR DM7N DN2XG DR1T DR5T DR7B DR7R EA2TO EU4AX EW6BA EW6FS EW7T F1CBC F1RDL F1RRJ F4EEJ/P F4EQW F5GXX F5JJE F5KDY/P F5MFI F5PVX/P F6BTX F6IHC F6KFH F6KIM/P F6KJS/P F6KPH/P F6KRK F6KSD/P HA2D HA5HY HA5KDQ HA5UA HA6W HA8V HB9ABN HB9MDP HG5W HG7F I1KFH IK2RLN IK3ERQ IK3GHY IK3MLF IK3VZO IK6LLJ IQ1KW IS0YFG IU4FNP IW3SPI IZ2JNN IZ5HQB IZ5IPB/IS0 LY1BWB LY2BDZ LY2BUU LY2FN LY2HM LY2R LY2VO LY3A LY3JE LY5EZ LZ1FH LZ1GJ LZ1JS LZ1KG LZ1RA LZ1ZB LZ1ZC LZ2AB LZ2OA LZ2QA LZ2SK LZ3BD/2 LZ4KAC LZ5HP LZ5Z LZ6M LZ7A LZ7B LZ7Z LZ9W OE3A OE3JPC OE5D OE5VRL/5 OM3CQF OM3ID OM3KEG OM3KII OM3KTR OM3RBS OM3RJB OM3RRC OM3THX OM3TLE OM3WMA OM5LD OM5UM OM6A OM8A OZ9PZ PA0FEI PA0JUS PA0O PA0S PA0WMX PA3AWJ PE1EWR PE1MMP PE9RX PG5V PH4X PI4GN PI4Z R1NW R2DU R3GS R3KK R3RW R4HV R5DC R6BU R6CS R6DZ R6FCD R6YA R7AM R7CE R7HL R7MU R8AAT R8AFG R8AZ R8CAA R8CAD R8CCN R8OAK R9CT R9OCD

RA0WKQ RA0WX RA1TM RA2FGG RA3AES RA3RF RA3TAP RA3TLU RA4A RA4NCX RA4NDS RA6C RA6LGV
 RA6XB RA9AJW RA9AW RA9CGR RA9DA RA9MKH RA9YHK RA9YTI RC3P RC3ZB RC4I RC9UB RC9YC RD8U
 RD9UAE RF8R RK0W RK0WWN RK2P RK3DWW RK3MWC RK3MXT RK3R RK5D RK6MF RK9MWO RK9UM
 RK9Y RK9YWK RL3D RL4I RM1M RM7T RN1QC RN3F RN4AT RN6MA RT2M RT4D RT4U RT7A RT7G RU4NG
 RU7M RV3AQ RV6MA RV9AS RV9MN RV9V RW2F RW3WP RW3WR RW9F RW9V RX5A RX6A RX9AT
 RY0AAI RZ6DD S50C S50G S50J S50L S51WX S51ZO S53D S57WW S58RU S59DGO S59GS S59P SK0EN
 SN1I SP2DDV SP6FBE SP6FIG SP9KDA SP9SOO SP9WZJ SP9ZKN SQ1FYB SQ9KPA TM2D TM4A TM6T
 UA0WBR UA1ANA UA2FL UA3ATS UA3AVY UA3DDL UA3DSN UA3MBJ UA3OW UA3RUF UA4BI UA6AH
 UA6AQN UA6HFI UA6HHE UA6LNS UA7R UA9AKC UA9FDZ UA9MB UA9MBQ UA9MJH UA9MQN UA9MRS
 UA9NN UA9UFW UA9UJF UA9UPI UA9YJM UB6YBV UC6K UD9W UF3D UI4A YO5KDX/P YP5A/P YT0A
 YT4ZZ YU1LA

Category: 2.3 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1MAC	13668	44	309.6	JN79IO	713	G3XDY	985	7.2	300 W	1,8 m dish
2.	OK1VEI	4654	20	231.7	JN69JJ	1042	OM6A	436	7.2	50 W	140 cm DISH
3.	OK1VAV	2412	14	171.3	JN79FW	370	DL3IAE	450	0.0	34 W	DISH 1,6 m
4.	OK2ZTK	2191	16	135.9	JN89QP	329	OK1KKD	256	0.0	50 W	dish 180
5.	OK1CJH	1769	15	116.9	JO80EH	1115	OM6A	219	0.0	100 mW	HB9SSH
6.	OK1IA	1683	11	152.0	JO70UP	1299	OM6A	279	0.0	1 W	WiFi yagi
7.	OK1UFF	1409	10	139.9	JO60XR	703	OM3KII	340	0.0	3 W	0,9m Dish
8.	OK1AIY/P	728	7	103.0	JO70SQ	900	OK1MAC	134	0.0	10 W	SBF OK2JI
9.	OK1DCI	590	8	72.8	JO70EB	315	OK2KYZ	196	57.1	5 W	26el F9FT
10.	OK1JHM	509	6	83.8	JO70CO	594	OK1MAC	116	0.0	1 W	PA 0.6 m
11.	OK1VM	482	6	79.3	JO60VR	870	OK1VEI	164	43.0	500 mW	90 cm dish
12.	OK1IEI	454	8	55.8	JO70EC	?	OK1IA	112	0.0	10 W	WiMo 67 el.
13.	OK1FEN	151	2	74.5	JO70NA	337	OK1CJH	94	0.0	200 mW	Flat


Category: 2.3 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2M	14159	44	320.8	JN69UN	670	IQ1KW	734	7.7	150 W	2.4m dish
2.	OL9W	11196	34	328.3	JN99CL	1129	SM7ECM	770	8.5	100 W	3m DISH
3.	OK2C	9660	34	283.1	JN99AJ	700	DJ5AR	709	4.7	90 W	1.8m dish
4.	OK2KYZ	5165	23	223.6	JO80NB	1350	DJ5AR	637	2.6	1 W	180cm dish
5.	OK2KOJ	3115	19	162.9	JN79UG	394	HG7F	289	0.0	100 mW	1.7m dish
6.	OK1KKD	2800	17	163.7	JO60WD	500	OM3RRC	336	15.5	90 W	1.8 m dish
7.	OK1KKL	2588	17	151.2	JO70PO	744	OM6A	301	3.5	80 W	DISH 140cm
8.	OK2R	2558	16	158.9	JN89JM	700	HA8V	414	0.0	5 W	24db WI-FI
9.	OK1KUO	1385	12	114.4	JO80FF	992	OM6A	209	20.4	30 W	Dish 1,2m

TOP10 QSOs for 2.3 GHz:

QSO map for 2.3 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1MAC	- G3XDY	985 km
2.	OK1MAC	- IQ1KW	790 km
3.	OL9W	- SM7ECM	770 km
4.	OK2M	- IQ1KW	734 km
5.	OL9W	- SM7DTE	728 km
6.	OL9W	- DJ5AR	720 km
7.	OL9W	- DL3IAE	717 km
8.	OK1MAC	- ON4CJQ/P	713 km
9.	OK2C	- DJ5AR	709 km
10.	OK1MAC	- SM7ECM	684 km

 QSO map for 2.3 GHz

Checklogs used for 2.3 GHz:

9A1CMS 9A2SB 9A3AQ DA0FF DB7NW DC1NNN DD7MH DF0MU DF7JS DG0ONW DG0PF DG3EX DG8NCO
DH8NAS DH8WJ DJ5AR DJ6OL DJ6TA DK0GHC DK0PU DK1KC/P DK2DB DK2MN DK4REX DK9TF DL0EE
DL0GM DL0GTH/P DL0LN DL0NF DL0SWN/P DL1SUZ DL2DRG DL2FFW DL2PK DL3IAE DL3IAS DL3YDP
DL4EBW DL4FNM DL4MW DL4NA DL4NFA DL6GCK DM2EUN DM3CW/P DN2XG DR1T DR5T HA2D HA5HY
HA8V HB9MDP HG7F I1KFH IK3ERQ IK3GHY IK3MLF IK6LLJ IQ1KW IW3SPI LY2FN LY3A LZ1ZB LZ1ZC
LZ2QA LZ2SK LZ3BD/2 LZ5HP LZ7A LZ7Z OE3A OE3JPC OE5D OE5VRL/5 OM3KII OM3KTR OM3RRC OM6A
PA0FEI PA0JUS PE1EWR PE1MMP PE9RX PI4GN PI4Z S50G S50J S51ZO S57WW S58RU S59GS S59P
SP6FIG SP9SOO SP9ZKN SQ9KPA TM4A YT0A

Category: 3.4 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1YA	7185	28	255.6	JN79IO	740	PI4GN	692	4.7	15 W	230 cm dish
2.	OK1UFF	971	9	106.9	JO60XR	703	OK1KUO	185	0.0	100 mW	FLAT
3.	OK1AIY/P	908	10	89.8	JO70SQ	900	OK1YA	134	0.0	5 W	75cm Dish
4.	OK1UFL	875	10	86.5	JO70SQ	940	OK1YA	134	0.0	500 mW	Flat
5.	OK1CJH	771	8	95.4	JO80EH	1115	OM3KII	188	0.0	100 mW	Flat 15 dB
6.	OK1DCI	688	8	85.0	JO70EB	315	OK1KUO	149	0.0	10 W	flet panel
7.	OK2ZTK	661	7	93.4	JN89QP	329	OK1YA	192	0.0	2 W	Dish 150cm
8.	OK1EM	656	7	92.7	JO70CN	260	OK1KUO	163	0.0	100 mW	flat
9.	OK1JHM	490	5	97.0	JO70CO	594	OK1YA	116	0.0	50 mW	Pa 0.6 m
10.	OK1VM	433	5	85.6	JO60VR	870	OK1UFL	123	0.0	100 mW	flat
11.	OK1IA	407	4	100.8	JO70UP	1299	OK2KOJ	152	0.0	4 W	Horn
12.	OK2VJC	82	2	40.0	JN99CM	440	OM6A	62	0.0	5 W	Dish 0,9m

Category: 3.4 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1KUO	3541	21	167.6	JO80FF	992	HA8V	488	5.0	15 W	Dish 1.2 m
2.	OK2C	3051	17	178.5	JN99AJ	700	DL0GTH	471	12.1	12 W	120cm dish
3.	OL9W	2849	16	177.1	JN99CL	1129	DD7MH	434	30.7	20 W	1,6m DISH
4.	OK1KKL	1971	16	122.2	JO70PO	744	OM6A	301	0.0	20 W	DISH 130cm
5.	OK2KOJ	1736	12	143.7	JN79UG	394	OM6A	224	0.0	50 mW	1.7m dish
6.	OK2A	1630	8	202.8	JO60JJ	1040	OE3KEU	353	0.0	100 mW	15dBd PATCH
7.	OK2R	1344	12	111.0	JN89JM	700	OE3KEU	181	0.0	1 W	24db FLAT
8.	OK2KYZ	1295	9	142.9	JO80NB	1350	OE3KEU	246	0.0	100 mW	Flat
9.	OK1KKD	1176	9	129.7	JO60WD	500	OM3KII	311	0.0	4 W	1m dish

TOP10 QSOs for 3.4 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1YA	- PI4GN	692 km
2.	OK1YA	- SM7ECM	684 km
3.	OK1YA	- DF0MU	589 km
4.	OK1YA	- HA8V	536 km
5.	OK1KUO	- HA8V	488 km
6.	OK1YA	- DL1SUZ	486 km
7.	OK2C	- DL0GTH/P	471 km
8.	OL9W	- DD7MH	434 km
9.	OK1YA	- HA5UA	411 km
10.	OK1KUO	- S51ZO	389 km

QSO map for 3.4 GHz:

 QSO map for 3.4 GHz

Checklogs used for 3.4 GHz:

9A2SB DB7NW DD7MH DF0MU DG3EX DH8NAS DH8WJ DJ6TA DK0GHC DK0PU DK2DB DK2MN DK4RC
DK4REX DL0GM DL0GTH/P DL0LN DL1SUZ DL3IAE DL3IAS DL3YDP DL4BBU DL4EBW DL6GCK DM2EUN
DM5CT DR5T HA8V LZ1ZB LZ5HP LZ7Z OE3A OE3KEU/3 OE4WOG/P OE5VRL/5 OM3KII OM6A PA0JUS
PI4GN PI4Z S51ZO S59P SP6FIG SP9SOO

Category: 5.7 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1YA	5356	23	231.9	JN79IO	740	SM7ECM	684	14.3	15 W	230 cm dish

2.	OK1UFF	1041	9	114.7	JO60XR	703	OE5VRL	255	0.0	3 W	0,9m
3.	OK1AIY/P	809	9	88.9	JO70SQ	900	OK1YA	134	0.0	3 W	75cm DISH
4.	OK1UFL	776	9	85.2	JO70SQ	940	OK1YA	134	0.0	3 W	Flat
5.	OK1CJH	513	5	101.6	JO80EH	1115	OL9W	160	25.9	100 mW	Dish 50 cm
6.	OK1DCI	481	6	79.2	JO70EB	315	OK1AIY	108	0.0	6 W	horn
7.	OK1JHM	476	5	94.2	JO70CO	594	OK1YA	116	0.0	200 mW	PA 0.6 m
8.	OK1VM	433	5	85.6	JO60VR	870	OK1UFL	123	0.0	2 W	35cm
9.	OK1FEN	413	5	81.6	JO70NA	333	OK1CJH	94	0.0	100 mW	0,5m Dish
10.	OK2ZTK	238	2	118.0	JN89QP	329	OK1YA	192	0.0	2 W	Dish 60cm
11.	OK1FQK	96	1	95.0	JN79NU	555	OK1KKD	95	0.0	250 mW	1/4


Category: 5.7 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2C	4146	17	242.9	JN99AJ	700	DLOGTH	471	0.0	18 W	90cm dish
2.	OL9W	2616	12	217.0	JN99CL	1129	DLOGTH	481	26.0	4 W	1,6m DISH
3.	OK2M	2396	10	238.6	JN69UN	670	DL3IAE	393	24.1	4 W	0.9m dish
4.	OK1KKD	1318	10	130.8	JO60WD	500	OK2C	310	19.5	4 W	Dish 1m
5.	OK2R	1202	8	149.2	JN89JM	700	DLOGTH	381	0.0	2 W	60cm dish
6.	OK1KKL	1142	12	94.2	JO70PO	744	OK2C	238	0.0	8 W	DISH 114cm
7.	OK2KYZ	1088	7	154.4	JO80NB	1350	OE3KEU	246	17.6	8 W	60cm dish

TOP10 QSOs for 5.7 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1YA	- SM7ECM	684 km
2.	OK1YA	- DF0MU	589 km
3.	OL9W	- DLOGTH	481 km
4.	OK2C	- DLOGTH	471 km
5.	OK1YA	- HA5HY	401 km
6.	OK2M	- DL3IAE	393 km
7.	OK2R	- DLOGTH	381 km
8.	OK2M	- S51ZO	368 km
9.	OK1YA	- 9A1CMS	362 km
10.	OK1YA	- S59P	347 km

QSO map for 5.7 GHz:

 QSO map for 5.7 GHz

Checklogs used for 5.7 GHz:

9A1CMS 9A2SB DD7MH DF0MU DF6WE DG3EX DG5FEB/P DH8WJ DJ6TA DK0GHC DK0PU DK1KC/P DK2DB
 DK2MN DK4RC DK4REX DL0GTH DL0LN DL1SUZ DL3IAE DL3IAS DL3YDP DL4BBU DL4EBW DL6GCK
 DM5CT DN2XG DR5T F6KJS/P HA2D HA5HY HB9MDP HG7F I1KFH IK3COJ IK3ERQ IK6LLJ IN3HOG IQ1KW
 IW1CKM/2 IW3SPI IZ1EVF LY2FN LY3A OE1TGW/6 OE3A OE3KEU OE4WOG/P OE5VRL/5 OM3RG PA0JUS
 PE1MMP PI4GN PI4Z R3GC R3GS R5AQ R5DC R6CS R6DZ R8CAD RA3TLU RA4A RA4ABG RA9FMT RC3P
 RC9UB RC9YC RK3DWW RK8U RK9Y RK9YWK RL9M RM7T RN4AT RT2M RT7A RT9M RV3AQ RW3WR
 RW4HW RX6A S51ZO S57UMP S57WW S58RU S59GS S59P SP6FIG TM2D TM4A UA0WBR UA3ATS UA3DJG
 UA3MBJ UA3OW UA4AAV UA6AH UA6LNS UA9NN UA9OHH UA9UJF UF3D UI4A UR4EWP/P UR5LX US7GY
 UT2EM UT3LL UT4L/P UT7E/P UT7EL UT7EW UV7E/P UW3G

Category: 10 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1YA	3008	20	149.4	JN79IO	740	DL9GBH	318	10.4	7 W	115 cm dish
2.	OK1VAM	2702	21	127.7	JN79IX	435	OM6A	310	6.8	10 W	dish 1,2 m
3.	OK1EM	2185	17	127.5	JO70CN	260	OL9W	310	0.0	1 W	dish 0,65
4.	OK1CJH	1358	11	122.5	JO80EH	1115	OM3KII	188	0.0	100 mW	Horn 22 dB
5.	OK1AIY/P	1226	12	101.2	JO70SQ	900	OK2A	197	0.0	3 W	75cm Dish
6.	OK1UFL	1189	13	90.5	JO70SQ	940	OL4A	147	10.2	2 W	Dish 0,6
7.	OK1DCI	994	11	89.4	JO70EB	315	OL9W	282	1.2	20 W	parabola 1m
8.	OK1IA	907	8	112.4	JO70UP	1299	OL4A	159	18.7	10 W	Dish 1,2 m
9.	OK1UFF	666	7	94.1	JO60XR	703	DL0GTH	170	0.0	200 mW	0,9 m dish
10.	OK1FEN	628	9	68.8	JO70NA	333	OL4A	132	0.0	200 mW	0,5m Dish
11.	OK1JHM	555	6	91.5	JO70CO	594	OK1YA	116	0.0	200 mW	PA 0.6 m
12.	OK1FQK	368	5	72.6	JN79NU	555	OK1EM	102	0.0	2 W	D65
13.	OK2ZTK	193	3	63.3	JN89QP	329	OM3KII	91	0.0	2 W	Horn
14.	OK2TUH	84	2	41.0	JN89UE	477	OM3LQ	45	0.0	7 W	60 cm Dish
15.	OK1VKC	12	1	11.0	JN79OW	472	OK1FEN	11	50.0	2 W	dish 65cm
15.	OK2VG	12	1	11.0	JN99DN	550	OL9W	11	0.0	2 W	Horn 19 dB

Category: 10 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2A	16138	53	303.5	JO60JJ	1040	PA0S	605	1.9	20 W	70cm DISH
2.	OL9W	10045	42	238.2	JN99CL	1129	DF0MU	820	7.4	25 W	1,2m DISH
3.	OL4A	9989	41	242.6	JO60RN	921	PA4ZP	567	9.0	12 W	dish 120cm
4.	OK2C	7292	35	207.3	JN99AJ	700	DL0GTH	471	0.0	17 W	120cm dish
5.	OK1KKD	6388	34	186.9	JO60WD	500	DF0MU	508	0.0	8 W	Dish 120cm
6.	OK2M	6082	25	242.3	JN69UN	670	DF0MU	531	9.1	18 W	1.2m dish
7.	OK1KPA	5013	29	171.9	JN79US	663	9A1Z	368	1.5	1 W	60cm DISH
8.	OK2R	3745	24	155.0	JN89JM	700	DL0GTH	381	0.0	10 W	120cm dish
9.	OK1KKL	3336	26	127.3	JO70PO	744	OM6A	301	2.5	3 W	114cm

10.	OK2KYZ	2222	14	157.7	JO80NB	1350	OK2A	310	0.0	2 W	60cm dish
11.	OK1KEO	2192	16	136.0	JN79NU		? DL0GTH	255	7.4	1 W	Dish 60cm
12.	OK2G	454	8	55.8	JN99AK	650	SP9SOO	98	0.0	3 W	80cm dish
13.	OK2KLD	114	1	113.0	JN89PU	650	OK1KPA	113	0.0	200 mW	60cm dish

TOP10 QSOs for 10 GHz:

QSO map for 10 GHz:

Pl.	Call 1	Call 2	QRB
1.	OL9W	- DF0MU	820 km
2.	OK2A	- PA0S	605 km
3.	OK2A	- PA3AWJ	599 km
4.	OK2A	- SM7ECM	588 km
5.	OL4A	- PA4ZP	567 km
6.	OK2A	- IK3GHY	543 km
7.	OK2M	- DF0MU	531 km
8.	OK2A	- PA4ZP	526 km
9.	OL4A	- PA0BAT	511 km
10.	OK1KKD	- DF0MU	508 km

 QSO map for 10 GHz

Checklogs used for 10 GHz:

9A1CMS 9A1Z 9A2SB 9A5M DA0FF DD7MH DF0MU DF0YY/P DF7JS DG0LCR DG5FEB/P DG8NCO DH3NAN DH8WJ DJ2NR DJ6TA DK0GHC DK0PU DK1KC/P DK2DB DK2MN DK2ZF/P DK3HA DK4RC DK4REX DL0GM DL0GTH/P DL0LN DL1EMY/P DL1SUZ DL2DRG DL3IAE DL3IAS DL3YDP DL4BBU DL6GCK DL6MJ DL7VTX/P DM2EUN DM5CT DM7A DN2XG DR5T F5PVX/P F6KJS/P HA2D HA5HY HA8V HB9ABN HB9AJ HB9MDP HG5W HG7F I1KFH I4UJB I6CXB I6XCK IK3ERQ IK3GHY IK3HAR IK6LLJ IN3HOG IQ1KW IW1CKM/2 IW3SPI IW5CZU IZ1EVF IZ3KSO IZ3SHW IZ5IOS LY2BDZ LY2VO OE1TGW/6 OE4WOG/P OE5VRL/5 OK1DST OK2AQ OK4TZ OM0ATU OM1GX OM2RL OM3CQF OM3KEG OM3KII OM3KTR OM3LQ OM3RG OM3RRC OM6A PA0JUS PA0S PA0WMX PA3AWJ PA4ZP PE1MMP PI4GN PI4Z R5AQ R6CS R6DZ RA2FGG RM7T RT2M RV3AQ RW3WR RX6A S50J S51ZO S53D S57UMP S57WW S58RU S59GS S59P SP6FIG SP6VXP SP9SOO TM2D TM4A TM6T UA3AVR UA3DJG UA6AH UA6LNS UA7R UF3D UR4EWP/P UR5LX UT2EM UT3LL UT4L/P

Category: 24 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2BFF	1011	10	100.1	JO80OB	1492	OK1FPC	150	13.8	3 W	60cm dish
2.	OK1AIY/P	912	10	90.2	JO70SQ	900	OK2BFF	137	0.0	2 W	60cm Dish
3.	OK1IA	806	8	99.8	JO70UP	1299	OK2LL	124	0.0	3 W	Dish 0,6 m
4.	OK1UFL	774	9	85.0	JO70SQ	940	OK1KKD	132	0.0	500 mW	Dish 0,6
5.	OK1UFF	659	8	81.4	JO60XR	703	OK1AIY	111	0.0	200 mW	0,4m

6.	OK4TZ	516	7	72.7	JO70EC	380	OK1IA	112	19.1	500 mW	DISH 60CM
7.	OK2LL	484	6	79.7	JO80OB	1491	OK1IA	124	0.0	80 mW	Dish 30 cm
8.	OK2QI	398	5	78.6	JO80OC	1492	OK1IA	122	20.1	1 W	Dish 40 cm
9.	OK1VM	382	5	75.4	JO60VR	870	OK2M	129	0.0	500 mW	35cm
10.	OK1JHM	324	4	80.0	JO70CO	594	OK1AIY	94	15.0	300 uW	PA 0.5 m
11.	OK1DCI	312	4	77.0	JO70EB	315	OK1UFL	108	27.3	1 W	Parabola 1m
12.	OK7RB	246	4	60.5	JO60RB	600	OK1UFF	82	0.0	500 mW	dish 60cm
13.	OK2BPR	241	4	59.2	JN99FU	300	OK2BFF	92	0.0	500 mW	disk 0,8
14.	OK2TUH	197	4	48.2	JN89UE	477	OK2R	76	0.0	500 mW	60 cm Dish
15.	OK1EM	183	3	60.0	JO70CN	260	OK1KKL	76	0.0	200 mW	dish 0,3
16.	OK2VJC	66	3	21.0	JN99CM	440	OK2BPR	41	0.0	500 mW	Dish 0,6 m
17.	OK1CJH	30	1	29.0	JO80EH	1115	SP6GWB	29	0.0	?W	dish 36 cm

Category: 24 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OL9W	1181	12	97.4	JN99CL	1129	OE3KEU	234	0.4	200 mW	0,6m dish
2.	OK1KKL	805	11	72.2	JO70PO	744	SP6GWB	112	0.0	400 mW	DISH 30cm
3.	OK2C	617	10	60.7	JN99AJ	700	OK2KYZ	99	0.0	200 mW	60cm dish
4.	OK1KKD	601	7	84.9	JO60WD	500	OK1AIY	132	9.6	1 W	Dish 60 cm
5.	OK2R	544	7	76.7	JN89JM	700	OL9W	102	14.5	300 mW	60cm dish
6.	OK2G	426	7	59.9	JN99AK	650	OK2QI	95	0.0	500 mW	60cm dish
7.	OK2M	385	4	95.2	JN69UN	?	OE5VRL	132	0.0	100 mW	65 cm dish
8.	OK1OPT	288	4	71.0	JN69NX	700	OK1UFF	102	0.0	30 mW	38cm parabola
9.	OK2KYZ	79	3	25.3	JO80NB	1350	OK2R	64	60.9	200 mW	60cm dish

TOP10 QSOs for 24 GHz:

Pl.	Call 1	Call 2	QRB
1.	OL9W	- OE3A	234 km
2.	OL9W	- OE3KEU/3	234 km
3.	OK2BFF	- OK1FPC	150 km
4.	OK2BFF	- SP9SOO	144 km
5.	OK2BFF	- OK1AIY/P	137 km
6.	OK2M	- OE5VRL/5	132 km
7.	OK1AIY/P	- OK1KKD	132 km
8.	OK1KKD	- OK1UFL	132 km
9.	OK2M	- OK1VM	129 km
10.	OK2BFF	- OK1IA	124 km

QSO map for 24 GHz:

 QSO map for 24 GHz

Checklogs used for 24 GHz:

9A1CMS 9A1Z 9A4QV DA0FF DF0MU DF6VB DF7JS DK0GHC DK0PU DK2MN DK3HA DK4RC DK4REX
DL0GTH/P DL0LN DL4BBU DL6GCK DM5CT DM7A DR5T HA2D HB9MDP I1KFH IK3ERQ IQ1KW IW1CKM/2
IW3SPI IZ1EVF IZ3KSO IZ3SHW OE3A OE3KEU/3 OE4WOG/P OE5VRL/5 PA0JUS PA3AWJ PE1MMP PI4GN
S51ZO S58RU SP9SOO SP9ZKN

Category: 47 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2BFF	591	7	83.4	JO80OB	1492	OK1IA	124	21.0	30 mW	42 CM DISH
2.	OK1AIY/P	543	7	76.6	JO70SQ	900	OK1KKD	132	0.0	30 mW	25cm Dish
3.	OK1UFL	522	7	73.6	JO70SQ	940	OK1UFF	111	20.3	20 mW	Dish 0,3
4.	OK1UFF	471	6	77.5	JO60XR	703	OK1UFL	111	0.0	1 mW	0,2m dish
5.	OK2QI	388	5	76.6	JO80OC	1491	OL7Q	108	0.0	100 mW	Dish 40 cm
6.	OK2LL	373	5	73.6	JO80OB	1491	OL7Q	105	0.0	3 mW	Dish 30 cm
7.	OK1IA	341	4	84.2	JO70UP	1299	OK2BFF	124	0.0	30 mW	Disk 42cm
8.	OK1EM	327	5	64.4	JO70CN	260	OK1AIY	95	0.0	30 mW	disk 0,23
9.	OK1JHM	274	6	44.7	JO70CO	594	OK1AIY	94	0.0	300 uW	PA 0.4 m
10.	OK7RB	117	3	38.0	JO60RB	600	OK1UFF	82	0.0	300 uW	dish 30cm
11.	OK2BPR	93	1	92.0	JN99FU	300	OK2BFF	92	33.1	900 uW	disk0,4m
12.	OK7RA	23	1	22.0	JO60QC	?	OK1OPT	22	25.8	3 mW	Dish25cm
13.	OK2VJC	19	1	18.0	JN99CM	440	OL7Q	18	0.0	500 uW	Dish 0,4 m
14.	OK1VM	12	1	11.0	JO60VR	870	OK1UFF	11	0.0	100 uW	30cm
15.	OK1MBT	1	1	0.0	JO70CO	420	OK1JHM	0	0.0	300 uW	PA 0.4 m
15.	OK1VRL	1	1	0.0	JO70CO	420	OK1JHM	0	0.0	300 uW	PA 0.4 m

Category: 47 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1KKL	517	8	63.6	JO70PO	744	OK1KKD	112	0.0	30 mW	60cm disk
2.	OL9W	437	7	61.4	JN99CL	1129	OK2QI	99	0.0	200 uW	0,35m dish
3.	OK1KKD	365	4	90.2	JO60WD	500	OK1AIY	132	26.7	20 mW	Dish 30 cm
4.	OK2C	291	3	96.0	JN99AJ	700	OK2QI	98	5.2	500 uW	60cm dish
5.	OK2R	273	4	67.2	JN89JM	700	OK2QI	71	0.0	2 mW	40cm dish
6.	OK1OPT	215	4	52.8	JN69NX	700	OK1UFF	102	0.0	30 mW	38cm parabola
7.	OL7Q	203	4	49.8	JN99FN	1323	OK2BFF	105	51.4	500 uW	30cm dish
8.	OK2KYZ	79	3	25.3	JO80NB	1350	OK2R	64	22.5	500 uW	60cm dish
9.	OK2M	63	1	62.0	JN69UN	670	OK1OPT	62	0.0	3 mW	0.25m dish

TOP10 QSOs for 47 GHz:

QSO map for 47 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1AIY/P	- OK1KKD	132 km
2.	OK2BFF	- OK1IA	124 km
3.	OK1KKD	- OK1KKL	112 km
4.	OK1UFL	- OK1UFF	111 km
5.	OK2QI	- OL7Q	108 km
6.	OK2BFF	- OL7Q	105 km
7.	OK2LL	- OL7Q	105 km
8.	OK1UFF	- OK1OPT	102 km
9.	OL9W	- OK2QI	99 km
10.	OK1AIY/P	- SP6GWB	99 km

 QSO map for 47 GHz

Checklogs used for 47 GHz:

DB2NP DF6VB DF7JS DK3HA DK4RC DK4REX DL0GTH/P DL0LN DL0ON DL4BBU DL6GCK DM5CT DR5T
HA2D IQ1KW IW1CKM/2 IZ1EVF OE1TGW/6 OE4WOG/P OE5VRL/5 OM6A S58RU

Category: 76 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1AIY/P	310	5	61.0	JO70SQ	900	OK1FPC	97	0.0	10 mW	25cm Dish
1.	OK1UFL	310	5	61.0	JO70SQ	940	OK1FPC	97	0.0	500 uW	Dish 0,25
3.	OK1JHM	274	6	44.7	JO70CO	594	OK1AIY	94	0.0	100 uW	PA 0.4 m
4.	OK1EM	269	3	88.7	JO70CN	260	OK1AIY	95	1.8	15 mW	dish 0,25
5.	OK7RB	26	1	25.0	JO60RB	600	OK1OPT	25	0.0	100 uW	dish 30cm
6.	OK2LL	5	1	4.0	JO80OB	1491	OK2QI	4	0.0	3 mW	Dish 30cm
6.	OK2QI	5	1	4.0	JO80OC	1492	OK2LL	4	0.0	3 mW	Dish 40cm
8.	OK1MBT	1	1	0.0	JO70CO	420	OK1JHM	0	0.0	100 uW	PA 0.4 m
8.	OK1VRL	1	1	0.0	JO70CO	420	OK1JHM	0	0.0	100 uW	PA 0.4 m
	OK2BPR	0	0	0.0	JN99FU	300	NONE	0	100.0	10 mW	0,4m disk

Category: 76 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1KKL	279	5	54.8	JO70PO	744	OK1FPC	84	0.0	10 mW	30 cm disk
2.	OL9W	62	2	30.0	JN99CL	1129	OK2BPR	45	0.0	50 uW	0,35m dish
3.	OK1OPT	26	1	25.0	JN69NX	700	OK7RB	25	0.0	15 mW	20cm parabola

TOP10 QSOs for 76 GHz:

QSO map for 76 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1AIY/P	- OK1FPC	97 km
2.	OK1UFL	- OK1FPC	97 km
3.	OK1AIY/P	- OK1EM	95 km
4.	OK1UFL	- OK1EM	95 km
5.	OK1AIY/P	- OK1JHM	94 km
6.	OK1UFL	- OK1JHM	94 km
7.	OK1KKL	- OK1FPC	84 km
8.	OK1EM	- OK1KKL	76 km
9.	OK1JHM	- OK1KKL	76 km
10.	OL9W	- OK2BPR	45 km

 QSO map for 76 GHz

Checklogs used for 76 GHz:

DB2NP DK3HA DK4RC DK4REX DL0GTH/P DL0LN DL0ON DL4BBU DL6GCK DM5CT DR5T OE4WOG/P
OE5VRL/5 S53PM S57NML

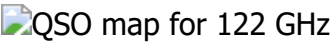
Category: 122 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1JHM	7	3	1.3	JO70CO	594	OK1EM	4	0.0	3 uW	PA 0.4 m
2.	OK1EM	5	1	4.0	JO70CN	260	OK1JHM	4	0.0	10 mW	dish 0,3
2.	OK2LL	5	1	4.0	JO80OB	1491	OK2QI	4	0.0	3 mW	Dish 30 cm
2.	OK2QI	5	1	4.0	JO80OC	1492	OK2LL	4	0.0	3 mW	Disch 30cm
5.	OK1VRL	1	1	0.0	JO70CO	420	OK1JHM	0	0.0	3 uW	PA 0.4 m
5.	OK1UFL	1	1	0.0	JO70SQ	940	OK1AIY	0	0.0	100 uW	Dish 0,25
5.	OK1AIY/P	1	1	0.0	JO70SQ	900	OK1UFL	0	0.0	25 uW	25cm Dish
5.	OK1MBT	1	1	0.0	JO70CO	420	OK1JHM	0	0.0	3 uW	PA 0.4 m

TOP10 QSOs for 122 GHz:

QSO map for 122 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1EM	- OK1JHM	4 km

 QSO map for 122 GHz

2.	OK2LL	-	OK2QI	4 km
3.	OK1AIY/P	-	OK1UFL	0 km
4.	OK1JHM	-	OK1VRL	0 km
5.	OK1JHM	-	OK1MBT	0 km

Checklogs used for 122 GHz:

DK0NA DLOGTH/P

Category: 134 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	%	Power	Antenna
1.	OK1JHM	2	2	0.0	JO70CO	594	OK1MBT	0	0.0		1 uW	PA 0.4 m
2.	OK1AIY/P	1	1	0.0	JO70SQ	900	OK1UFL	0	0.0		25 uW	25cm Dish
2.	OK1UFL	1	1	0.0	JO70SQ	940	OK1AIY	0	0.0		10 uW	Dish 0,25
2.	OK1VRL	1	1	0.0	JO70CO	420	OK1JHM	0	0.0		1 uW	PA 0.4 m
2.	OK1MBT	1	1	0.0	JO70CO	420	OK1JHM	0	0.0		1 uW	PA 0.4 m

TOP10 QSOs for 134 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1AIY/P	- OK1UFL	0 km
2.	OK1JHM	- OK1VRL	0 km
3.	OK1JHM	- OK1MBT	0 km

QSO map for 134 GHz:

 QSO map for 134 GHz

Checklogs used for 134 GHz:


Category: 248 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	%	Power	Antenna
1.	OK1JHM	2	2	0.0	JO70CO	594	OK1MBT	0	0.0		0 uW	PA 0.4 m
2.	OK1VRL	1	1	0.0	JO70CO	420	OK1JHM	0	0.0		0 uW	PA 0.4 m
2.	OK1MBT	1	1	0.0	JO70CO	420	OK1JHM	0	0.0		0 uW	PA 0.4 m

TOP10 QSOs for 248 GHz:

QSO map for 248 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1JHM	- OK1VRL	0 km
2.	OK1JHM	- OK1MBT	0 km

 QSO map for 248 GHz

Checklogs used for 248 GHz:

DK0NA DLOGTH/P

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