

Result of contest: 2. Subregional 2015

Category: 144 MHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1NOR	166078	500	331.2	J080FG	1099	F5SE	902	4.5	650 W	12el. M2
2.	OK2EZ	149344	455	327.2	JN99BS	270	IZ1POA	878	4.5	1800	2x14+8x6el.D WK7ZB
3.	OK1FC	146640	480	304.5	JN79CP	562	TM2F	789	6.2	700 W	4x11el,2xGW4 CQT
4.	OK1WT	128628	438	292.7	J060RA	596	I1AXE	764	2.5	700 W	2x9el F9FT
5.	OK1NPF	85846	308	277.7	J070SQ	830	I1AXE	918	1.2	80 W	2*7el.DK7ZB
6.	OK1VDJ	60575	251	240.3	JN79US	663	I5PVA	731	7.1	100 W	9el. DK7ZB
7.	OK1VRY	50852	205	247.1	JN79FP	430	I5PVA	692	8.2	300 W	6x6 el.
8.	OK2BMJ	49188	193	253.9	JN89UE	494	I1AXE	940	2.1	100 W	12 el. DL6WU
9.	OK1FIG	43749	163	267.4	J080DH	575	IZ1POA	820	5.0	400 W	14 element DL6WU
10.	OK2SSJ	39362	158	248.1	JN89WW	268	I5PVA	816	8.7	100 W	8el.DK7ZB
11.	OK2VLT	35889	150	238.3	JN99CS	239	DK0BN	746	7.4	100 W	28el OK2SS
12.	OK1FHI	35183	136	257.7	J070GS	500	YT4B	826	0.3	100 W	9ele.Yagi
13.	OK1VUB	32542	132	245.5	J070KK	290	I1AXE	865	5.1	100 W	PA0MS
14.	OK1TRW	31368	154	202.7	J070HC	261	A0V	648	8.9	100 W	Yagi 9 el.
15.	OK1VAV	29160	129	225.0	JN79FW	370	I5PVA	723	10.2	75 W	15 el. DL6WU
16.	OK1FQK	28763	154	185.8	JN79PP	709	I5PVA	708	11.4	100 W	2 x 10el. DK7ZB
17.	OK1AXG	28198	118	238.0	J080BJ	380	I5PVA	806	4.9	50 W	9el F9FT
18.	OL7Y	26244	116	225.2	J070EC	225	I5PVA	740	4.8	500 W	2x 8e. LFA
19.	OK1DPV	23353	116	200.3	JN79IX	399	IW5BUX	689	14.0	100 W	GW4CQT
20.	OK1IAP	23228	99	233.6	JN79AC	450	YT5C	641	5.6	100 W	13 el. yagi
21.	OK1JLM	22501	99	226.3	JN79AI	510	I1AXE	737	10.8	50 W	9elYAGI
22.	OK2TKE	21131	100	210.3	JN89JJ	542	I5PVA	725	0.4	50 W	5 el.Yagi
23.	OK7L	20935	102	204.2	JN79FV	450	YT4B	746	6.5	25 W	GW4CQT
24.	OK1DPO	19974	94	211.5	J070CH	207	I5PVA	761	2.0	200 W	9el F9FT
25.	OK1UDQ	18684	90	206.6	J070NO	280	I5PVA	806	4.8	50 W	F9FT
26.	OK2BSP	18024	111	161.4	JN99AK	680	I5PVA	776	1.6	50 W	5el.Yagi
27.	OK2IGL	15967	79	201.1	JN89HA	355	DK0BN	645	1.6	80 W	F9FT
28.	OK1VAM	15809	96	163.7	JN79IX	435	HB9EFK	496	5.2	50 W	16 el. Yagi
29.	OK2MAJ	15384	76	201.4	JN89SG	270	I5PVA	741	8.2	50 W	F9FT
30.	OK1DRX	15123	70	215.0	JN79DW	400	A7D	587	4.8	50 W	7-el DK7ZB
31.	OK5MB	13587	58	233.3	J070LJ	285	I5PVA	781	3.2	50 W	Y9ele
32.	OK1IEI	13145	83	157.4	J070EC	380	DF0MU	541	2.2	100 W	2M7
33.	OK2BFN	11591	58	198.8	JN89UC	412	YT4B	568	0.0	100 W	6el yagi
34.	OK1CJH	11275	68	164.8	J080EH	1103	DA0FF	455	7.3	50 W	Moxon
35.	OK2VG	10797	61	176.0	JN99DN	540	LY3BF	700	8.7	95 W	7 el yagi
36.	OK2PVX	10642	56	189.0	JN99AC	830	YU1VG	622	10.0	25 W	5el.Yagi
37.	OK1FMP	10329	60	171.1	J070GC	230	A0V	652	3.2	50 W	5Y + vertical
38.	OK1AXA	10113	56	179.6	JN89UI	470	DA0FF	568	9.3	100 W	3 el.YAGI
39.	OK1UFF	8727	38	228.7	J060XR	703	HG3X	600	3.8	50 W	8 el. YAGI
40.	OK1IN	8333	33	251.5	J060XE	355	HG7KLF	498	8.9	50 W	16el Yagi
41.	OK2ILA	8222	30	273.1	JN89WW	250	DA0FF	566	0.0	200 W	7el Y

42.	OK8KM	7347	45	162.3JN89CX	285DA0FF	447	5.3	25	Whb9cv
43.	OK1DEK	7221	46	156.0JN79FP	?HA6W	472	16.3	30	W3el
44.	OK2DGB	7102	42	168.1JN89HE	300OM0WR	412	1.1	100	W4 el.Y
45.	OK1FRE	6513	37	175.0JN89CX	350DK0BN	602	0.6	50	W4EL
46.	OK1EM	6052	44	136.5JO70DP	606OM3W	316	0.0	3	W ^{KRCKA 4} element
47.	OK1XHD	5896	62	94.1JN79IW	420HA6W	468	10.2	125	W2x5/8
48.	OK1JAH	5710	38	149.3JN79OQ	480S57Q	403	0.0	80	W5el.yagi
49.	OK2FB	5699	42	134.7JN89RB	208DG8NCO	430	11.0	50	WLPD
50.	OK2VIR	5636	45	124.2JN99DS	275DF0FA	477	12.9	100	WX6000,DK7ZB
51.	OK1WGW	5181	43	119.5JO60WP	200S57O	461	9.8	60	W7el.Yagi
52.	OK1MNV	4858	35	137.8JO70SL	430S57O	411	0.0	5	W4.el.Yagi
53.	OK1CMA	4724	40	117.1JN79VW	320DA0FF	419	1.6	50	WHB9CV
54.	OK1XBF	4661	31	149.4JN69MJ	?S57Q	407	5.0	50	W5el.YAGI
55.	OK1DOY	4572	29	156.7JO60UQ	900HA5KDQ	516	0.0	30	W5 el.DK7ZB
56.	OK1PMA	4259	37	114.1JO70DB	300DK0BN	465	9.7	50	WLPDA 9el.
57.	OK1KZ	4025	55	72.2JO70ED	220S56K	423	2.7	50	WVERTICAL
58.	OK1ARO	3753	33	112.7JN79ET	420SN9D	361	11.8	20	W4el.Yagi
59.	OK1PV	3596	17	210.5JN79FA	420IQ4AX	578	4.8	50	W4el DK7ZB
60.	OK1MBT	3175	30	104.8JO70CO	503OK2EZ	293	5.5	20	Wbila hul
61.	OK2UIN	3148	21	148.9JN89QI	196DA0FF	545	37.3	50	WPA0MS
62.	OK2BNF	2777	27	101.9JN89RB	212YT5C	482	18.8	10	WGP
63.	OK1UVJ	2440	19	127.4JN69QS	350OM3KII	330	0.0	80	W8el. LPD
64.	OK1KI	2154	33	64.3JO70GB	290OL1B	154	0.0	10	Wvertical
65.	OK1RH	2110	22	94.9JN79FV	450HG7KLF	451	8.9	25	WGW4CQT
66.	OK1ULL	1705	16	105.6JO70VA	220DA0FF	417	5.6	50	Wbílá hůl
67.	OK1FEN	1513	6	251.2JO70NA	338DK0BN	524	0.0	50	W6 el Yagi
68.	OK1CVP	1309	17	76.0JN69QS	330OK1NOR	227	38.9	50	W ^{dualband ECO} 300
69.	OK1ANV	1268	17	73.6JO70GD	260OK1NOR	137	1.9	50	WX300N 5/8 elements
70.	OK2FSK	835	11	74.9JN89VP	540OK1KCR	144	13.7	5	Wdual band DK7ZB Dualband
71.	OK9ATD	588	9	64.3JO70FA	270OK1NOR	145	13.5	5	Wvertical MX 6000

Category: 144 MHz LP, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1NPF	85846	308	277.7	JO70SQ	830I1AXE		918	1.2	80	W2*7el.DK7ZB
2.	OK1VDJ	60575	251	240.3	JN79US	663I5PVA		731	7.1	100	W9el. DK7ZB
3.	OK2BMJ	49188	193	253.9	JN89UE	494I1AXE		940	2.1	100	W12 el. DL6WU
4.	OK2SSJ	39362	158	248.1	JN89WW	268I5PVA		816	8.7	100	W8el.DK7ZB
5.	OK2VLT	35889	150	238.3	JN99CS	239DK0BN		746	7.4	100	W28el OK2SS
6.	OK1FHI	35183	136	257.7	JO70GS	500YT4B		826	0.3	100	W9ele.Yagi
7.	OK1VUB	32542	132	245.5	JO70KK	290I1AXE		865	5.1	100	WPA0MS
8.	OK1TRW	31368	154	202.7	JO70HC	2619A0V		648	8.9	100	WYagi 9 el.

9. OK1VAV	29160	129	225.0JN79FW	370I5PVA	723	10.2	75 W15 el. DL6WU
10. OK1FQK	28763	154	185.8JN79PP	709I5PVA	708	11.4	100 W ² x 10el. DK7ZB
11. OK1AXG	28198	118	238.0JO80BJ	380I5PVA	806	4.9	50 W9el F9FT
12. OK1DPV	23353	116	200.3JN79IX	399IW5BUX	689	14.0	100 WGW4CQT
13. OK1IAP	23228	99	233.6JN79AC	450YT5C	641	5.6	100 W13 el. yagi
14. OK1JLM	22501	99	226.3JN79AI	510I1AXE	737	10.8	50 W9elYAGI
15. OK2TKE	21131	100	210.3JN89JJ	542I5PVA	725	0.4	50 W5 el.Yagi
16. OK7L	20935	102	204.2JN79FV	450YT4B	746	6.5	25 WGW4CQT
17. OK1UDQ	18684	90	206.6JO70NO	280I5PVA	806	4.8	50 WF9FT
18. OK2BSP	18024	111	161.4JN99AK	680I5PVA	776	1.6	50 W5el.Yagi
19. OK2IGL	15967	79	201.1JN89HA	355DK0BN	645	1.6	80 WF9FT
20. OK1VAM	15809	96	163.7JN79IX	435HB9EFK	496	5.2	50 W16 el. Yagi
21. OK2MAJ	15384	76	201.4JN89SG	270I5PVA	741	8.2	50 WF9FT
22. OK1DRX	15123	70	215.0JN79DW	4009A7D	587	4.8	50 W7-el DK7ZB
23. OK5MB	13587	58	233.3JO70LJ	285I5PVA	781	3.2	50 WY9ele
24. OK1IEI	13145	83	157.4JO70EC	380DF0MU	541	2.2	100 W2M7
25. OK2BFN	11591	58	198.8JN89UC	412YT4B	568	0.0	100 W6el yagi
26. OK1CJH	11275	68	164.8JO80EH	1103DA0FF	455	7.3	50 WMoxon
27. OK2VG	10797	61	176.0JN99DN	540LY3BF	700	8.7	95 W7 el yagi
28. OK2PVX	10642	56	189.0JN99AC	830YU1VG	622	10.0	25 W5el.Yagi
29. OK1FMP	10329	60	171.1JO70GC	2309A0V	652	3.2	50 W5Y + vertical
30. OK1AXA	10113	56	179.6JN89UI	470DA0FF	568	9.3	100 W3 el.YAGI
31. OK1UFF	8727	38	228.7JO60XR	703HG3X	600	3.8	50 W8 el. YAGI
32. OK1IN	8333	33	251.5JO60XE	355HG7KLF	498	8.9	50 W16el Yagi
33. OK8KM	7347	45	162.3JN89CX	285DA0FF	447	5.3	25 Whb9cv
34. OK1DEK	7221	46	156.0JN79FP	?HA6W	472	16.3	30 W3el
35. OK2DGB	7102	42	168.1JN89HE	300OM0WR	412	1.1	100 W4 el.Y
36. OK1FRE	6513	37	175.0JN89CX	350DK0BN	602	0.6	50 W4EL
37. OK1EM	6052	44	136.5JO70DP	606OM3W	316	0.0	3 W ^{KRCKA 4} element
38. OK1JAH	5710	38	149.3JN79OQ	480S57Q	403	0.0	80 W5el.yagi
39. OK2FB	5699	42	134.7JN89RB	208DG8NCO	430	11.0	50 WLPD
40. OK2VIR	5636	45	124.2JN99DS	275DF0FA	477	12.9	100 W ^{X6000,DK7Z} B
41. OK1WGW	5181	43	119.5JO60WP	200S57O	461	9.8	60 W7el.Yagi
42. OK1MNV	4858	35	137.8JO70SL	430S57O	411	0.0	5 W4.el.Yagi
43. OK1CMA	4724	40	117.1JN79VW	320DA0FF	419	1.6	50 WHB9CV
44. OK1XBF	4661	31	149.4JN69MJ	?S57Q	407	5.0	50 W5el.YAGI
45. OK1DOY	4572	29	156.7JO60UQ	900HA5KDQ	516	0.0	30 W5 el.DK7ZB
46. OK1PMA	4259	37	114.1JO70DB	300DK0BN	465	9.7	50 WLPDA 9el.
47. OK1KZ	4025	55	72.2JO70ED	220S56K	423	2.7	50 WVERTICAL
48. OK1ARO	3753	33	112.7JN79ET	420SN9D	361	11.8	20 W4el.Yagi
49. OK1PV	3596	17	210.5JN79FA	420IQ4AX	578	4.8	50 W4el DK7ZB
50. OK1MBT	3175	30	104.8JO70CO	503OK2EZ	293	5.5	20 W Bila hul
51. OK2UIN	3148	21	148.9JN89QI	196DA0FF	545	37.3	50 WPA0MS
52. OK2BNE	2777	27	101.9JN89RB	212YT5C	482	18.8	10 WGP
53. OK1UVJ	2440	19	127.4JN69QS	350OM3KII	330	0.0	80 W8el. LPD
54. OK1KI	2154	33	64.3JO70GB	290OL1B	154	0.0	10 Wvertical
55. OK1RH	2110	22	94.9JN79FV	450HG7KLF	451	8.9	25 WGW4CQT
56. OK1ULL	1705	16	105.6JO70VA	220DA0FF	417	5.6	50 W bílá hůl
57. OK1FEN	1513	6	251.2JO70NA	338DK0BN	524	0.0	50 W6 el Yagi

58.	OK1CVP	1309	17	76.0	JN69QS	330	OK1NOR	227	38.9	50 W	dualband ECO 300
59.	OK1ANV	1268	17	73.6	JO70GD	260	OK1NOR	137	1.9	50 W	WX300N 5/8 elements
60.	OK2FSK	835	11	74.9	JN89VP	540	OK1KCR	144	13.7	5 W	dual band DK7ZB Dualband
61.	OK9ATD	588	9	64.3	JO70FA	270	OK1NOR	145	13.5	5 W	vertikal MX 6000

Category: 144 MHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OL3Y	291694	833	349.2	JN69JJ	1042	F6KKA	868	3.0	2600 W	84 el
2.	OK7O	275470	779	352.6	JN69OU	530	IK6DTB	848	4.7	2800 W	100 el. DK7ZB
3.	OL4A	240108	704	340.1	JO60RN	920	YU7ACO	846	7.1	1500 W	17el+9el+9el+ 9el OK1RI
4.	OK1KCR	231263	638	361.5	JN79VS	668	F5SE	854	3.1	2000 W	M2, DL7KM
5.	OL7C	227627	691	328.4	JO60JJ	1044	YU7ACO	869	4.3	2500 W	4x10 4x5 4x5 W2x8
6.	OK1KIM	191308	569	335.2	JN79BU	590	LY3BF	878	1.0	700 W	2x10el DK7ZB
7.	OL4N	159418	512	310.4	JO60VR		?YU1VG	931	5.0	900 W	4x7 DK7ZB
8.	OK6R	147093	465	315.3	JN79OW	471	F5SE	812	4.0	700 W	4x4, 4x4, 11el.
9.	OK1KKI	140656	428	327.6	JN79NF	609	I1AXE	787	3.8	500 W	2xF9FT 2xGW4CQT
10.	OK1KFH	136262	453	299.8	JN69VN	800	YO2YA	782	7.6	600 W	4x5, 2x10 el.set
11.	OK2KEA	130728	412	316.3	JN89EJ	575	LZ7Z	972	4.6	1000 W	2xDL6WU W12el.
12.	OL9W	128835	394	326.0	JN99CL	1129	I1AXE	987	3.2	800 W	2x17M2
13.	OK1KQH	114152	390	291.7	JN79GO	590	ON4KHG	762	8.3	1000 W	18M2, 10el, W2x4el
14.	OL1Z	100208	334	299.0	JN88AU	368	UT5T	775	4.7	250 W	2x DK7ZB 12el
15.	OK5T	89076	321	276.5	JO70BK	220	I1AXE	830	1.8	100 W	DL6WU
16.	OK1OPT	81440	292	277.9	JN69NX	720	YU7ACO	822	6.0	300 W	16el. F9FT
17.	OK2KCN	80849	289	278.8	JN89OI	235	IZ1POA	797	4.3	800 W	2 x GW4CQT
18.	OK1KHL	78265	277	281.5	JO80AC	307	ON4KHG	858	5.4	750 W	4x7el
19.	OL750CB	76952	260	295.0	JN78DR	820	I1AXE	705	6.4	300 W	2x10el DK7ZB
20.	OL4K	76616	268	284.9	JO70TQ	1200	ON4KHG	821	6.5	90 W	12 el. DK7ZB
21.	OL1B	76091	302	251.0	JO80IB	995	I5PVA	788	2.6	100 W	16el. F9FT
22.	OK2M	73099	221	329.8	JN69UN	670	YU7ACO	760	5.0	100 W	4x9el
23.	OK1KCB	71981	238	301.4	JN79GB	544	PA1BVM	703	7.2	300 W	2 x F9FT
24.	OK2C	61283	213	286.7	JN99AJ	700	DL6YBF	814	5.9	500 W	2x8 el
25.	OK1KUO	60597	242	249.4	JO80FF	980	I5PVA	798	6.6	1000 W	10el. Yagi

26.	OK1KWV	52962	184	286.8	JN79EJ	503ON4KHG	755	9.6	80	W2x10el	DK7ZB
27.	OK2KYZ	52378	197	264.9	JN89XN	546IZ1POA	854	2.0	600	W2x10el	DK7ZB
28.	OK5G	51363	174	294.2	JN99FU	270I5PVA	831	4.9	500	W4x5el.	DK7ZB
29.	OK2OAS	39647	167	236.4	JN89DO	756I1AXE	879	2.2	70	W12el.	DL6WU
30.	OK1RAR	39355	169	231.9	JO70DB	365YT4B	768	11.3	50	W2X	4EL YAGI
31.	OK2KOJ	37987	148	255.7	JN89GF	250I5PVA	700	3.1	100	WM2	
32.	OK2KOL	35380	149	236.4	JN99BN	602DK0BN	743	6.0	100	W2x6el	
33.	OK1OAZ	33088	156	211.1	JO70FC	284I5PVA	741	6.7	50	W7Y	
34.	OK1KDO	31728	131	241.2	JN69KK	580I1AXE	687	9.0	100	W16 el.	
35.	OK2KOE	27196	131	206.6	JN89SS	730I5PVA	788	7.6	50	WF9FT	
36.	OK2OHA	24334	109	222.2	JN89PP	320I5PVA	767	10.8	100	W7el.	DL6WU
37.	OK1RAW	23033	100	229.3	JN69LV	685OZ0TX	657	8.2	300	W ¹⁰ el.	DK7ZB, double turnstile
38.	OK2KJU	22352	97	229.4	JN89SJ	360I5PVA	752	20.4	300	W11el.	
39.	OK1RCA	22045	101	217.3	JN69QJ	?I5MZY	570	11.3	100	W2 x	DK0ZB
40.	OK2RAS	15790	78	201.4	JN99FP	515DK0NA	494	15.1	100	WDK7ZB	
41.	OK1KAD	10138	60	168.0	JO60LJ	1244HA5KDQ	539	2.2	20	W9el.	yagi
42.	OK2R	9060	44	204.9	JN89DO	750DK0BN	611	0.0	100	W12ele.	YAGI
43.	OK1KLU	3305	26	126.1	JN69GW	535SN9D	485	22.4	5	W1xECCO	9el.
44.	OK1KKA	1797	9	198.7	JN79PP	709HA6W	416	28.8	100	W ² x 10el.	DK7ZB

Category: 144 MHz LP, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK5T	89076	321	276.5	JO70BK	220I1AXE		830	1.8	100	W ^{2x} 12el DL6WU
2.	OL4K	76616	268	284.9	JO70TQ	1200ON4KHG		821	6.5	90	W12 el. DK7ZB
3.	OL1B	76091	302	251.0	JO80IB	995I5PVA		788	2.6	100	W16el. F9FT
4.	OK2M	73099	221	329.8	JN69UN	670YU7ACO		760	5.0	100	W4x9el
5.	OK1KWV	52962	184	286.8	JN79EJ	503ON4KHG		755	9.6	80	W ^{2x} 10el DK7ZB
6.	OK2OAS	39647	167	236.4	JN89DO	756I1AXE		879	2.2	70	W12el. DL6WU
7.	OK1RAR	39355	169	231.9	JO70DB	365YT4B		768	11.3	50	W2X 4EL YAGI
8.	OK2KOJ	37987	148	255.7	JN89GF	250I5PVA		700	3.1	100	WM2
9.	OK2KOL	35380	149	236.4	JN99BN	602DK0BN		743	6.0	100	W2x6el
10.	OK1OAZ	33088	156	211.1	JO70FC	284I5PVA		741	6.7	50	W7Y
11.	OK1KDO	31728	131	241.2	JN69KK	580I1AXE		687	9.0	100	W16 el.
12.	OK2KOE	27196	131	206.6	JN89SS	730I5PVA		788	7.6	50	WF9FT
13.	OK2OHA	24334	109	222.2	JN89PP	320I5PVA		767	10.8	100	W7el. DL6WU
14.	OK1RCA	22045	101	217.3	JN69QJ	?I5MZY		570	11.3	100	W2 x DK0ZB
15.	OK2RAS	15790	78	201.4	JN99FP	515DK0NA		494	15.1	100	WDK7ZB
16.	OK1KAD	10138	60	168.0	JO60LJ	1244HA5KDQ		539	2.2	20	W9el. yagi
17.	OK2R	9060	44	204.9	JN89DO	750DK0BN		611	0.0	100	W12ele. YAGI
18.	OK1KLU	3305	26	126.1	JN69GW	535SN9D		485	22.4	5	W1xECCO 9el.
19.	OK1KKA	1797	9	198.7	JN79PP	709HA6W		416	28.8	100	W ² x 10el. DK7ZB

TOP10 QSOs for 144 MHz:

Pl.	Call 1	Call 2	QRB
1.	OL9W	- I1AXE	987 km
2.	OK2KEA	- LZ7Z	972 km
3.	OK2KEA	- LZ4BF	957 km
4.	OK2BMJ	- I1AXE	940 km
5.	OL4N	- YU1VG	931 km
6.	OK1NPF	- I1AXE	918 km
7.	OK1NOR	- F5SE	902 km
8.	OL9W	- IK5RWX	897 km
9.	OL9W	- LZ7Z	894 km
10.	OK2OAS	- I1AXE	879 km

Checklogs used for 144 MHz:

9A/S57GM 9A/S58CAR 9A0C 9A0V 9A1CBM 9A1CEQ 9A1CFI 9A1CMS 9A1CRS 9A1CZG
9A1DL 9A1E 9A1IW 9A1N 9A1W 9A2BW 9A2EY 9A2KO 9A2LG 9A2TE/P 9A2YF 9A3AQ
9A3DOS 9A3NC 9A3SM 9A4QV 9A4VM 9A4W 9A4YR 9A5AB 9A5CAN 9A5G 9A5IG 9A5RY
9A6DAC 9A6K 9A6LVY 9A6NDD/P 9A6SJZ 9A7D 9A7S 9A8D 9A9D 9A9R DA0C DA0FF DA2T
DA2U DB1HGV DB1RUL DB4SY DB7HJ DB7MM DC1LEX DC1NNN DC1SHM/P DC1SK
DC2AC DC2CL DC2XG DC3TC DC5FH DC7BK DC8RI DD5MA DD5RS DD6UAA DD6UBC
DD7DAC DD7EQ DD8DW DD9WG DF0BCI DF0BT DF0ESA DF0FA DF0GEB DF0MU
DF0ND/P DF0RM DF0SX DF0WF DF0YY DF1HF DF1HPK DF1JC DF1MM DF2BR DF2CD
DF3TE DF3YG/P DF4MAA DF4UM DF4WO DF4ZL DF4ZW DF5A DF5HD DF5RF DF6RI
DF6WE DF7HD DF7JC DF8HS DF8OI DF8TM DF8TX DF9ME/P DG0CPG DG0ONW DG0PF
DG1AMG/P DG1BCU DG1BOR DG1DTL DG1KBY DG1LE DG1MHZ DG1OJ DG1RPU DG1VR
DG3BFA DG3EX DG3FCT DG3FFM DG3RAP DG3YEV DG4OP DG5DJ DG5MLA DG5SFW
DG5YHK DG6IMR DG6ISR DG6OG DG6QF DG6SA DG7SCB DG8AL DG8LG DG8MDA
DG8MG/P DG8NCO DG8NCY DG9DBH DG9FFE DG9NEO DG9SEH DG9ZA DH0F DH1AHL
DH1DX DH1GAP DH1NAS DH1PAL DH1VY DH2PA DH2SRM DH2UHE DH5WB/P DH6ICE/P
DH6YMC/P DH7KU DH8NAS DH8RAJ DH8WG DH9FAV DH9JE DJ0ACB DJ1AA DJ1FZ
DJ1LBF DJ1OB DJ1OJ DJ1ZU DJ2FR DJ2JS DJ2NR DJ2QV DJ2SN DJ2YE DJ3GE DJ3HW
DJ3JD DJ3JJ DJ3SN DJ4KW DJ5TT DJ6GK DJ6OL DJ6QK DJ6QS DJ6TK DJ6XV DJ7FM
DJ7HC DJ7JM DJ7R DJ7TW DJ8EW DJ8WK DJ9EI DJ9FC DJ9KH DJ9MH DJ9WJ/P DK0BM
DK0BN DK0GHC DK0GM DK0IR DK0N DK0NA DK0NDR DK0PO DK0PU DK0SU DK0TEU
DK0WK DK0XB DK0ZB DK1CB DK1CM DK1KC/P DK1MF DK2BK DK2CB DK2CK DK2CX
DK2GZ DK2LB DK2MN DK2WU DK2YL DK2ZF/P DK2ZJ DK3AX DK3QN DK3RA DK3SR
DK3WE DK3XC DK3YD DK4EF DK4G DK4VF DK5AJ DK5DQ DK5EZ DK5G DK5IR DK5KT
DK5TRB DK5WMA DK6CQ DK6HA DK6NJ DK6QO DK6RF DK6RP DK6SP/P DK6TE DK6UO
DK7DV DK7MV DK7STE DK8PB DK8RE DK9TF DK9VW/P DK9ZQ DL0AT DL0C DL0CPM

DL0CS DL0D/P DL0DG DL0DLE DL0EE DL0FTL DL0GEO DL0GL DL0GRH DL0HG DL0HTW
DL0LAU DL0LB DL0LN DL0MA DL0MT DL0NF DL0PE/P DL0PK DL0RD DL0STO DL0TB
DL0UC DL0WR DL0WSF DL0YLN DL1DBR DL1DSW DL1EHG DL1EIJ DL1EIP DL1EJD
DL1FAR DL1HCR DL1HLK DL1HSF DL1HTT DL1JGG DL1JPF DL1LRI DL1MFZ DL1MHJ
DL1OBF DL1PBC DL1PF DL1RIO/P DL1SR DL1SUZ DL2BJB DL2BQC DL2BUM DL2CC
DL2DR DL2DRG DL2DVL DL2DYL DL2FFW DL2HSX DL2HXE DL2KBX DL2LSM DL2MEP/P
DL2MRE DL2MST DL2PK DL2RML DL2VL DL2VV DL2YDS DL2ZT DL3AMI DL3AWI DL3AZI
DL3DQL DL3DTH DL3EBJ DL3HAH/P DL3IF DL3YBG DL3YCW DL3YDP DL3YEE DL4ANI
DL4APJ DL4DG DL4DRW DL4DZ DL4EBA DL4EBW DL4JG DL4LAB DL4MHA DL4MW
DL4NFA DL4NL DL4SHE DL4VAI DL4VCK/P DL4WA DL4YDR DL50MER DL5ALW DL5ANS
DL5AWE DL5BAW/P DL5BBF DL5BCQ DL5DBT DL5MO DL5RDO DL5XAT DL5YM DL5YWM
DL5ZBS DL5ZL DL6AV DL6DVU DL6FBK DL6GCK DL6MHW DL6MK DL6NAL DL6NDW
DL6RBH DL6SRD DL6UAE DL6UAM DL6UJH DL7ACN DL7AU/P DL7ED DL7ET DL7HNA
DL7UIO DL7ULM/P DL8AAV DL8DBW DL8DUL DL8DWW DL8EAY DL8FA DL8GM DL8HCO
DL8LR DL8MBS DL8NBJ DL8NCG DL8OAY DL8OAZ DL8SCD DL8UAT DL8UCC DL8UIL
DL8UPB DL8VL DL9FBF DL9FCL DL9GK DL9LAV DL9MFY DL9MKA DL9NDA DL9RAR DL9SA
DL9SEV DL9US DM1CG/P DM1LC DM1LM DM1TS DM2RN DM3D DM3HA DM3HF DM3HZN
DM3VL DM3W DM3ZF DM4EE DM4KR DM4NF DM4TI DM4TNF DM5M DM5N DM5WF
DM7MM DM7T DN0ADH DN0UKW DN1ATN/1 DN1GT DN1SEZ DN1VAI DN1WG DN2TL
DN3FOX DN3HW DN4SB DN5MT DO1CS DO1GPP DO1HGS DO1JWZ DO1KUB DO1MKW
DO1PCD DO1RGI DO2AMS DO2DYL DO2IT/P DO2LR DO2MWR DO3BJ DO3BST DO3TD
DO4FNM DO4HZ DO4NO DO5AX DO5MSN DO6EBB/P DO6UL/P DO7ML DO7NHK DO7TW
DO8MM DO9PL DP4M DP6T DQ0W/P DQ7A DR1T DR2S DR3A DR4M DR5T DR9P E71W
E74G EA2TO F0DCL F0DTI/P F0EJT/P F0FEK F0FER F0FIG F0FJI F0FOF F0FTJ/P F0FYP
F0GBL F0GCC F0GIG F1ABG F1AZJ/P F1BCT F1CBC F1CKB F1EOY F1IXI F1JES F1MCF
F1MOZ F1MZQ F1NZC F1RHS F1SIU F1TDO F1TRE F2NY F4AQG F4BCG F4BCY F4BGX/P
F4CKF/P F4CQK F4CQR F4CWN F4DBD F4DEY F4DHO/P F4EEJ/P F4EWP/P F4FCW F4FDY
F4FHW F4FRG F4FRQ F4FUW F4FWT F4GCA/P F4GYG F4HAB F4HBY F4HDF/P F4JIL
F5ABW F5BEG F5CT F5DE F5GXX F5HB F5HVI F5JGY/P F5JJA F5KDK/P F5KEI/P F5KHP
F5LBL F5MFI/P F5NBX F5NHJ F5OGJ F5OOM/P F5PDM F5PVX/P F5PZR F5SE/P F5SGT/P
F5SUL F5TJX F5TRO F5VMB F6API F6BAH/P F6BHI/P F6BQG F6CZY F6DZQ F6FET F6GLJ
F6GPT F6GTH F6IPR F6KCP/P F6KCZ F6KFH F6KKA/P F6KMX F6KOH F6KPH/P F6KRK
F8BBR F8BRK F8EMH F8KGZ F8KHO/P F8KHS F8PRC HA7MB HA8IB HA8V HB3YGG HG3X
I0FHZ I0YLI I1AXE I1WKN I2AT I2BJS I2DKJ I2FUM I2XAV/1 I2ZSI I3LGP I4CIV I5MZY/4
I5PVA/6 IK0RMR IK0RPV IK0XBX IK1YNZ IK2ILG IK2RLN IK2YSJ IK3ESB IK3MLF IK3SSG
IK3XTT IK3XTY IK4FWF IK4LFI IK5AMB IK6DTB IK6EIW IK7HIN IK7LMX IK7UXU IK8YSW
IN3KLQ IN3RSV IQ0RM IQ2MI IQ3SD IQ4AX IQ8BB IQ8EP IS0BSR IS0CAK IS0YFG
IT9CTG IU4DTV IU5BKR IV3CYT IV3GTH IV3KKW IW0BJP IW1CKM IW1EVQ IW2HAJ
IW3AJN/3 IW3IOR IW5AXW IW5BUX/4 IW5DOP IZ1LAY IZ1POA IZ2CEF IZ2CPS IZ2EEV
IZ2EWP IZ2NXF IZ2QBH IZ2ZTR IZ3JIO IZ3KMY IZ3LCP IZ3NOC IZ3VTH IZ3WQO IZ3ZUA
IZ5AJO IZ5HQB IZ6SAC IZ7FLS IZ7QEN IZ8BXM IZ8WGU LZ1F LZ1JH LZ2FP LZ2YO
OK1MCS OK2IWU OK4RM OM0AST OM0TT OM0WR OM1QQ OM2ALB OM2DT OM2IV

OM2RL OM2Y OM3CVV OM3FW OM3ID OM3KEG OM3KVV OM3KHU OM3KII OM3KMA
 OM3KXR OM3PA OM3RBS OM3RI OM3RLA OM3RMY OM3RRE OM3TCC OM3TGE OM3TZZ
 OM3W OM3WAP OM3WDF OM3WYB OM3ZAH OM3ZAS OM4C OM4MX OM5AW OM5LD
 OM5UM OM6AM OM6AVN OM6NM OM6TX OM7AC OM7CM OM7KW OM8AHJ OM8AND
 OM8ARG OM8GY OM8MM OM8ST OM8TA ON4KHG ON4WY ON6KX ON6PX OR7B/P OT7E
 PA0FEI PA0GSM PA0WMX PA1T PA1TK PA2CV PA2MRT PA3CGJ PA3HFJ PA4VHF PA5KT
 PE1EWR PE1RLF S50J S50TA S50TG S51DI S51I S51RM S51WC S52AA S52AU S52DR
 S52EI S52IT S52LY S53D S53FO S53GO S53O S53RM S53V S53VV S54AC S54MTB S54O
 S55M S56HCE S56K S57CN S57E S57LM S57M S57O S57Q S57RT S58AZT S58M S58RU
 S590IARU S59ABC S59AV/MM S59C S59P TM2F TM40RADS TM54E TM6CFG TM6T
 YO3FFF/P YO3FOU YO5AXF/P YO5OHY YO5PBW YO5TI YO6XK YO7BKX YO7CWP
 YO7HVE/P YO7LBX/P YO8RHM YP7Y YT1WP YT2BGS YT2RA YT4B YT5C YT5CT YT5R
 YT5W YT7AT YT7BRE YT7DB YT7EE YT7WE YT90NS YU1BBV YU1EO YU1ES YU1LA YU1MI
 YU1VG YU5DIM YU7ACO YU7C YU7ECD YU7ZX

Category: 432 MHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1XFJ	65232	238	273.1	JN69GX	940M	1CRO	814	4.9	2100 W	112 el.
2.	OK2GD	56315	190	295.4	JN89BO	815IQ	1KW	870	11.6	800 W	4 x 11el
3.	OK1RN	46599	167	278.0	JN79QJ	753PA	6NL	841	4.8	2000 W	72el.
4.	OK1PGS	40696	154	263.3	JN69OW	598IQ	1KW	741	3.7	250 W	2x20el.Y
5.	OK1IBB	35176	139	252.1	JN69MJ	773PA	0GUS	654	14.5	300 W	2
6.	OK1VUF	28138	113	248.0	JN79IO	714IQ	1KW	790	7.6	60 W	2x22el. K1FO
7.	OK1FHA	21995	110	199.0	JO60RA	589PI	4GN	594	0.9	75 W	2x 19 el. DL6WU
8.	OK2PMS	16249	67	241.5	JN89WW	270DL	0LB	622	0.0	50 W	2x19 DK7ZB
9.	OK1NWD	15661	73	213.5	JN69UJ	560I	4CIV	609	2.9	50 W	2x15.el. YAGI
10.	OK2BDS	15608	67	232.0	JN79WF	400IZ	4JMU	638	2.3	40 W	2 x 23el DK7ZB
11.	OK1VBN	13414	57	234.3	JN79HA	525DL	0LN	608	12.6	75 W	16el. Yagi
12.	OK6R	12126	64	188.5	JN79OW	471YU	1LA	701	5.7	20 W	Quad 8dB
13.	OK1MHJ	10956	58	187.9	JO70UD	268PI	4GN	714	7.5	50 W	2X DL6WU
14.	OK2NB	9422	49	191.3	JN99CR	330DA	0FF	593	0.0	400 W	2x16el.DK7ZB
15.	OK2IGG	8233	43	190.5	JN89IE	300IZ	4JMU	666	0.0	50 W	14el
16.	OK7L	7128	49	144.5	JN79FV	450HA	5KDQ	419	10.1	25 W	19 EL. F9FT
17.	OK1FMY	6784	53	127.0	JO70FA	348F	6KFH	532	16.3	5 W	10 el. Yagi
18.	OK1DCI	6489	40	161.2	JO70EB	325HA	8XI	515	11.0	40 W	21 el
19.	OK1IEI	6059	40	150.5	JO70EC	380PI	4GN	639	4.2	50 W	M2 432 12 EME
20.	OK2BRX	5577	29	191.3	JN89PR	326DL	0GTH	473	2.2	20 W	A430S15
21.	OK1VAV	4734	31	151.7	JN79FW	370DF	0MU	555	6.4	20 W	21 el. K1FO
22.	OK1RH	4252	30	140.7	JN79FV	450HA	5KDQ	419	7.0	25 W	19 EL. F9FT
23.	OK1DOY	4017	22	181.6	JO60UQ	900PI	4GN	562	3.9	25 W	16.el.DK7ZB

24.	OK1VAM	3851	30	127.4	JN79IX	435DA0FF	342	9.1	50	W21 el. Yagi
25.	OK1WGW	3320	27	122.0	JO60WP	200HA5KDQ	504	0.0	20	W7EL DK7ZB
26.	OK1FEN	2741	18	151.3	JO70NA	3389A1CMS	398	17.5	45	W7 el Yagi
27.	OK1DPV	2648	24	109.3	JN79IX	399HA5KDQ	411	0.0	10	W15 elY
28.	OK1UFF	2606	15	172.7	JO60XR	703SP9EML	376	0.0	20	WVERT. 5/8
29.	OK1DPO	2587	23	111.5	JO70CH	207OL9W	301	3.8	70	W21.el Yagi
30.	OK2PNQ	2522	15	167.1	JN89LE	3949A2UV	424	0.0	20	W21el.YagiF9FT
31.	OK1VKC	2503	18	138.1	JO70PB	205HA5KDQ	386	0.0	20	W8 el
32.	OK2UKG	2376	22	107.0	JN99FU	300DJ7R	488	0.0	20	W21el. DK7ZB
33.	OK1IN	1903	17	110.9	JO60XE	355OK2C	306	27.7	20	W16 el
34.	OK2BS	1709	11	154.4	JN89LW	310HA6W	329	0.0	30	WYAGI 25JXX70
35.	OK2PVX	1566	14	110.9	JN99AC	830OL3Z	276	18.2	20	W8elYAGI
36.	OK1FMP	1334	17	77.5	JO70GC	230OK2C	263	6.5	20	W8Y + vertical
37.	OK1AXG	1295	9	142.9	JO80BJ	380DK0NA	319	0.0	20	W19el Yagi
38.	OK1EM	1187	12	97.9	JO70DP	606OL1B	183	0.0	3	WKrcka 2 m
39.	OK1ANA	811	10	80.1	JO70VE	230OK2A	214	18.7	20	W5Y
40.	OK2FUG	771	11	69.1	JN99EU	274OL3Z	280	7.8	90	W ⁸ EL FIX DK7ZB
41.	OK1PMA	754	10	74.4	JO70DB	300DJ7R	198	0.0	25	WLPDA 9el.
42.	OK1IA	540	5	107.0	JO70UP	1299OK1KKD	141	0.0	50	W10 el Yagi
43.	OK2FB	494	6	81.3	JN89RB	208OE3A	163	0.0	20	WLPD
44.	OK1ANV	478	9	52.1	JO70GD	262OK1KAD	115	41.2	20	WX300N
45.	OK1XBF	460	6	75.7	JN69MJ	?OK2A	112	0.0	35	W8el.YAGI
46.	OK1MBT	397	4	98.2	JO70CO	503OK1RN	158	0.0	20	W Bila hul
47.	OK2VIR	329	9	35.6	JN99DS	275SP6TTQ	79	26.6	50	WX6000
48.	OK1ULL	172	3	56.3	JO70VA	220OL1B	65	0.0	20	W2x 5/8 lambda

Category: 432 MHz LP, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1VUF	28138	113	248.0	JN79IO	714IQ1KW	790	7.6	60	W2x22el. K1FO	
2.	OK1FHA	21995	110	199.0	JO60RA	589PI4GN	594	0.9	75	W ² x 19 el. DL6WU	
3.	OK2PMS	16249	67	241.5	JN89WW	270DL0LB	622	0.0	50	W2x19 DK7ZB	
4.	OK1NWD	15661	73	213.5	JN69UJ	560I4CIV	609	2.9	50	W2x15.el. YAGI	
5.	OK2BDS	15608	67	232.0	JN79WF	400IZ4JMU	638	2.3	40	W ² x 23el DK7ZB	
6.	OK1VBN	13414	57	234.3	JN79HA	525DL0LN	608	12.6	75	W16el. Yagi	
7.	OK6R	12126	64	188.5	JN79OW	471YU1LA	701	5.7	20	WQuad 8dB	
8.	OK1MHJ	10956	58	187.9	JO70UD	268PI4GN	714	7.5	50	W2X DL6WU	
9.	OK2IGG	8233	43	190.5	JN89IE	300IZ4JMU	666	0.0	50	W14el	
10.	OK7L	7128	49	144.5	JN79FV	450HA5KDQ	419	10.1	25	W19 EL. F9FT	
11.	OK1FMY	6784	53	127.0	JO70FA	348F6KFH	532	16.3	5	W10 el. Yagi	
12.	OK1DCI	6489	40	161.2	JO70EB	325HA8XI	515	11.0	40	W21 el	
13.	OK1IEI	6059	40	150.5	JO70EC	380PI4GN	639	4.2	50	W ^{M2} 432 12 EME	
14.	OK2BRX	5577	29	191.3	JN89PR	326DL0GTH	473	2.2	20	WA430S15	
15.	OK1VAV	4734	31	151.7	JN79FW	370DF0MU	555	6.4	20	W21 el. K1FO	

16.	OK1RH	4252	30	140.7	JN79FV	450HA5KDQ	419	7.0	25	W19 EL. F9FT
17.	OK1DOY	4017	22	181.6	JO60UQ	900PI4GN	562	3.9	25	W16.el.DK7ZB
18.	OK1VAM	3851	30	127.4	JN79IX	435DA0FF	342	9.1	50	W21 el. Yagi
19.	OK1WGW	3320	27	122.0	JO60WP	200HA5KDQ	504	0.0	20	W7EL DK7ZB
20.	OK1FEN	2741	18	151.3	JO70NA	3389A1CMS	398	17.5	45	W7 el Yagi
21.	OK1DPV	2648	24	109.3	JN79IX	399HA5KDQ	411	0.0	10	W15 elY
22.	OK1UFF	2606	15	172.7	JO60XR	703SP9EML	376	0.0	20	WVERT. 5/8
23.	OK1DPO	2587	23	111.5	JO70CH	207OL9W	301	3.8	70	W21.el Yagi
24.	OK2PNQ	2522	15	167.1	JN89LE	3949A2UV	424	0.0	20	W21el.YagiF9FT
25.	OK1VKC	2503	18	138.1	JO70PB	205HA5KDQ	386	0.0	20	W8 el
26.	OK2UKG	2376	22	107.0	JN99FU	300DJ7R	488	0.0	20	W21el. DK7ZB
27.	OK1IN	1903	17	110.9	JO60XE	355OK2C	306	27.7	20	W16 el
28.	OK2BS	1709	11	154.4	JN89LW	310HA6W	329	0.0	30	WYAGI 25JXX70
29.	OK2PVX	1566	14	110.9	JN99AC	830OL3Z	276	18.2	20	W8elYAGI
30.	OK1FMP	1334	17	77.5	JO70GC	230OK2C	263	6.5	20	W8Y + vertical
31.	OK1AXG	1295	9	142.9	JO80BJ	380DK0NA	319	0.0	20	W19el Yagi
32.	OK1EM	1187	12	97.9	JO70DP	606OL1B	183	0.0	3	Wkrcka 2 m
33.	OK1ANA	811	10	80.1	JO70VE	230OK2A	214	18.7	20	W5Y
34.	OK2FUG	771	11	69.1	JN99EU	274OL3Z	280	7.8	90	W ⁸ EL FIX DK7ZB
35.	OK1PMA	754	10	74.4	JO70DB	300DJ7R	198	0.0	25	WLPDA 9el.
36.	OK1IA	540	5	107.0	JO70UP	1299OK1KKD	141	0.0	50	W10 el Yagi
37.	OK2FB	494	6	81.3	JN89RB	208OE3A	163	0.0	20	WLPD
38.	OK1ANV	478	9	52.1	JO70GD	262OK1KAD	115	41.2	20	WX300N
39.	OK1XBF	460	6	75.7	JN69MJ	?OK2A	112	0.0	35	W8el.YAGI
40.	OK1MBT	397	4	98.2	JO70CO	503OK1RN	158	0.0	20	W Bila hul
41.	OK2VIR	329	9	35.6	JN99DS	275SP6TTQ	79	26.6	50	WX6000
42.	OK1ULL	172	3	56.3	JO70VA	220OL1B	65	0.0	20	W2x 5/8 lambda

Category: 432 MHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2A	122005	375	324.3	JO60JJ	1040	YU1EV	854	3.6	1800 W	33el K1FO, 38el M2, 12x6el Y, 4x10el Y
2.	OL3Z	109481	338	322.9	JN79FX	376	IQ1KW	805	5.4	1500 W	12x22el, 36x9el
3.	OK2C	83265	243	341.7	JN99AJ	700	IQ1KW	975	12.1	2400 W	4x23,12x6,8x6
4.	OL9W	68280	210	324.1	JN99CL	1129	IQ1KW	990	4.1	800	W8x7
5.	OK2I	28778	102	281.1	JN89XX	294	IZ3NOC	809	5.5	250	W4x23 DK7ZB
6.	OK5K	25232	97	259.1	JN99CT	250	IZ3NOC	807	6.9	100	WFT847 4x27
7.	OK1KFB	24713	97	253.8	JN79BC	640	OZ6OL	710	9.7	50	WELEMENT YAGI
8.	OL1B	23775	114	207.6	JO80IB	995	F6KFH	692	3.5	70	W4x19 el
9.	OK1KUO	19610	94	207.6	JO80FF	992	DF0MU	671	8.4	80	W23el. Yagi
10.	OK1KAD	19460	111	174.3	JO60LJ	?HG	7F	522	3.9	100	W19el.DL6WU

11.	OL7Q	14733	63	232.9	JN99DQ	290DL0LB	649	6.0	400	W16el.Y
12.	OL750CB	14427	64	224.4	JN79GB	544PI4GN	724	6.8	70	W2x DK7YB
13.	OK1KKD	13428	74	180.5	JO60WD	518DK2OY	581	14.5	500	Wm2
14.	OK2KYZ	10681	59	180.0	JN89XN	546DL0GTH	524	5.0	200	W2x19el DK7ZB
15.	OK1OPT	9531	61	155.2	JN69NX	710OK2RAS	384	7.5	500	W20-El. YAGI
16.	OL4K	9178	48	190.2	JO70TQ	1200F6KFH	627	3.9	5	W14 el DL6WU
17.	OK2OAS	8477	47	179.4	JN89DO	756DA0FF	462	7.9	100	W2x11el.Yagi
18.	OL1Z	7507	38	196.6	JN88AU	370DL0GTH	426	4.3	20	WYagi 21 el
19.	OK1KKL	5437	41	131.6	JO70PO	744DL0GTH	317	1.8	35	WLOOP
20.	OK1KWV	3605	23	155.7	JN79EJ	503HA5KDQ	394	16.8	20	W14 el DK7ZB
21.	OK2OHA	2062	15	136.5	JN89PP	320DJ7R	403	0.0	50	W14el. DL6WU
22.	OK2KEA	954	7	135.3	JN89EJ	575HA5KDQ	278	0.0	75	W23el.DK7ZB

Category: 432 MHz LP, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK5K	25232	97	259.1	JN99CT	250IZ3NOC		807	6.9	100	WFT847 4x27
2.	OK1KFB	24713	97	253.8	JN79BC	640OZ6OL		710	9.7	50	WELEMENT YAGI
3.	OL1B	23775	114	207.6	JO80IB	995F6KFH		692	3.5	70	W4x19 el
4.	OK1KUO	19610	94	207.6	JO80FF	992DF0MU		671	8.4	80	W23el. Yagi
5.	OK1KAD	19460	111	174.3	JO60LJ	?HG7F		522	3.9	100	W19el.DL6WU
6.	OL750CB	14427	64	224.4	JN79GB	544PI4GN		724	6.8	70	W2x DK7YB
7.	OL4K	9178	48	190.2	JO70TQ	1200F6KFH		627	3.9	5	W14 el DL6WU
8.	OK2OAS	8477	47	179.4	JN89DO	756DA0FF		462	7.9	100	W2x11el.Yagi
9.	OL1Z	7507	38	196.6	JN88AU	370DL0GTH		426	4.3	20	WYagi 21 el
10.	OK1KKL	5437	41	131.6	JO70PO	744DL0GTH		317	1.8	35	WLOOP
11.	OK1KWV	3605	23	155.7	JN79EJ	503HA5KDQ		394	16.8	20	W14 el DK7ZB
12.	OK2OHA	2062	15	136.5	JN89PP	320DJ7R		403	0.0	50	W14el. DL6WU
13.	OK2KEA	954	7	135.3	JN89EJ	575HA5KDQ		278	0.0	75	W23el.DK7ZB

TOP10 QSOs for 432 MHz:

Pl.	Call 1	Call 2	QRB
1.	OL9W	- IQ1KW	990 km
2.	OK2C	- IQ1KW	975 km
3.	OK2GD	- IQ1KW	870 km
4.	OK2A	- YU1EV	854 km
5.	OK2A	- YU1LA	852 km
6.	OK1RN	- PA6NL	841 km
7.	OK2C	- DL1KFS	838 km
8.	OK2C	- DK0PU	830 km
9.	OL9W	- HB9KAB	822 km
10.	OL9W	- DF0MU	820 km

Checklogs used for 432 MHz:

9A0C 9A1CEQ 9A1CFI 9A1CMS 9A1CRS 9A1DL 9A1IW 9A1W 9A2EY 9A2KO 9A2UV 9A3AQ
9A3DF 9A3DOS 9A4VM 9A5G 9A6DAC 9A6K 9A6LVY 9A8D DA0FF DA2U DB1HGV DB1RUL
DB7HJ DC1NNN DC1SK DC2TL DC8RI DC9WX/P DD1OP DD6UAA DD6UBC DD7EQ DD8DW
DD9WG DF0BCI DF0GEB DF0HS/P DF0MU DF0OVH DF1HF DF1JC DF1RD DF2CD DF2VJ
DF3TE DF3YG/P DF4MAA DF4ZL DF6WE DF8YX DF8ZW DG0CPG DG0LCR DG0ONW
DG0PF DG1MHZ DG1OJ DG1RPU DG3EX DG3FFM DG5MLA DG6FM DG6IMR DG6ISR
DG6OG DG6QF DG6SA DG7MAQ/P DG8LG DG8NCO DG9DBH DG9NEO DG9SEH DH0JC
DH1PAL DH1TS DH1VY DH2SRM DH7AHK/P DH8IAB DH8NAS DH9FAV DH9JE DJ0ACB
DJ0MY DJ1AA DJ1FZ DJ1OB DJ2KH DJ2NR DJ2SN DJ3JJ DJ3SN DJ4KW DJ6OL DJ6QK
DJ6TA DJ6XV DJ7FM DJ7JM DJ7R DJ9EI DJ9MH DK0B DK0GHC DK0IN DK0NA DK0PU
DK0XB DK0ZB DK1CB DK1KC/P DK1KW DK2CB DK2MN DK2OY DK2WU DK2ZF/P DK3XC
DK4EF DK4G DK4LI DK4VW DK5AJ DK5EZ DK5KT DK7C DK7MV DK8RE DK9TF DK9ZQ
DL0DG DL0DLE DL0FTL DL0GTH DL0HTW DL0LAU DL0LB DL0LN DL0MA DL0MOL DL0NF
DL0WSF DL1DBR DL1DKB DL1DXA DL1EHG DL1HLK DL1HSF DL1HTT DL1JEN DL1JPF
DL1SR DL1SUZ DL2DR DL2DRG DL2DXA DL2FFW DL2HSX DL2JKE DL2MAJ DL2MHO
DL2PK DL2RML DL2RUG DL2VB DL2YDS DL3AMI DL3AWI DL3AZI DL3EBJ DL3YCW
DL3YDP DL3YEE DL4APJ DL4EBW DL4JG DL4KM DL4MW DL4NA DL4NAZ DL4NFA DL4SHE
DL4YAO DL4YDR DL50MER DL5ALW DL5BAW/P DL5EC DL5FN DL5MAE DL5YWM DL6GCK
DL6NAL DL7AKL DL7ANR DL7HNA DL7KMA DL7YS DL8BZ/P DL8CP DL8DBW DL8GP
DL8LR DL8MAS DL8MBS DL8NCG DL8OAZ DL8PZ DL8R DL8UAT DL8UWE DL9GK DL9MKA
DL9NDA DM1TS DM2EUN DM3D DM3F DM3HA DM4KR DM4TNF DM5JL DM5M DM5WF
DM700LSW DM8FW DN0UKW DN1ATN/1 DN1WG DN4SB DO1CS DO1GPP DO1JWZ
DO1KUB DO1PCD DO2AMS DO2CAT DO3KHZ DO5JRR DO6EBB/P DO7ML DO7NHK DO9PL
DQ7A DR1T DR2S DR5T EA2TO F1AZJ/P F1BCT F1CBC F1CKB F1MCF F1MOZ F1NZC
F1RHS F1TDO F2NY F4AQG F4BCG F4BCY F4CQK/P F4CQR F4CWN F4DBD F4DEY F4EEJ/P
F4EWP/P F4FCW F4FRG F4FRQ F4FWT F4GYG F4HAB F4JIL F5ABW F5GXX F5HB F5HVI
F5KDK/P F5KEI/P F5KHP F5LBL F5NHJ F5PDM F5PVX/P F5PZR F5SUL F5TJX F5VMB F6API
F6BAH F6BHI/P F6BQG F6DZQ F6GLJ F6GPT F6GTH F6KCP/P F6KFH F6KKA/P F6KMX
F6KOH F6KPH/P F6KRK F8BBR F8BRK F8KGZ F8KHO/P HA7MB HG5W I1PSC I1WKN
I3NGL I4CIV I4CVC I5BLH IK1YNZ IK2FTB/5 IK2ILG IK2RLN IK2YSJ IK3MLF IK3SSG
IK3TPP IK3VZO IK3XTT IK3XTY IK4LFI IK5AMB IK7HIN IK7LMX IK7UXU IQ1KW IQ4AX
IQ8BB IS0YFG IT9CTG IU3CQP IV3DXW IW1CKM IW3IAQ IW3IOR IZ2CPS IZ2ZTR IZ3JIO
IZ3KMY IZ3NOC/5 IZ3ZUA IZ4JMU IZ5AJO IZ5HQB IZ7UMS LZ1F LZ1JH LZ2YO OK1DMP
OK1MCS OM0TT OM1QQ OM1RV OM2RL OM3CQF OM3ID OM3KEG OM3KJV OM3KII
OM3KMA OM3KTR OM3RLA OM3RMY OM3RRC OM3TCC OM3TGE OM3WYB OM3YFT
OM3ZAS OM5CM OM5LD OM5UM OM6W OM7CM OM8AND OM8GY OM8TA ON4HCC
ON4KBE ON4LDP OT4S OT7E PA0FEI PA0WMX PA1TK PA2CV PA4VHF PA5KM PA6NL
PE1EWR PE1RLF PI4GN S50J S51DI S51I S51RM S51WC S51ZO S52AA S52LY S53D

S53DOS S53FO S53GO S53O S53RM S53V S53VV S54MTB S54MTB/P S55M S57CN S57LM
 S57NAW S57UHX S58M S58RU S590IARU S59P TM40RADS TM6T YO7HVE/P YO7LBX/P
 YT5TAS YT5W YU1BBV YU1EM YU1LA YU1VG

Category: 1.3 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1MAC	22369	87	256.1	JN79IO	710IQ1KW		790	7.2	300 W	2,2m disch
2.	OK2GD	7372	41	178.8	JN89BO	815HA8V		455	1.1	300 W	Dish 1,9m
3.	OK1IA	5609	41	135.8	JO70UP	1299OM5CM		327	3.7	50 W	4 x SBF
4.	OK1DEU	5517	39	140.5	JO80FF	799OK2A		261	6.0	10 W	55 el. F9FT
5.	OK2ZB	4695	26	179.6	JN99CR	327DL0GTH		537	0.0	18 W	150cm-DISH
6.	OK2PWY	4501	24	186.5	JN89KW	2859A6K		503	6.9	150 W	85 cm dish
7.	OK2BDS	3850	24	159.4	JN79WF	400DL0GTH		396	3.1	10 W	32 el.DL6WU
8.	OK1UFF	3630	24	150.2	JO60XR	703OM3KII		340	0.0	10 W	55 el. YAGI
9.	OK2ZTK	3253	24	134.5	JN89QP	330DL0GTH		481	3.7	100 W	DISH 180
10.	OK1CJH	2879	25	114.2	JO80EH	1115OK2A		254	0.0	10 W	WHB9SSH
11.	OK1IEI	2816	29	96.1	JO70EC	380OM3KII		278	0.0	10 W	Yagi
12.	OK1DCI	2645	27	97.0	JO70EB	325OM5CM		350	0.5	8 W	23el
13.	OK1FHA	2427	24	100.1	JO60RA	589OK1DEU		215	5.5	10 W	SBF 40cm
14.	OK1VAV	2406	25	95.2	JN79FW	370DL0GTH		272	0.0	17 W	1.6 dish
15.	OK7L	2293	25	90.7	JN79FV	450OM3KII		262	0.0	10 W	55 EL.F9FT
16.	OK1DOY	1505	13	114.8	JO60UQ	900DL0GTH		205	0.0	10 W	2x36el.YAGI
17.	OK1AYR	1210	12	99.8	JO80CE	320OM5CM		265	0.0	100 W	Tonna 55 element
18.	OK1AIY/P	1165	11	104.9	JO70SQ	950DH1FM		165	0.0	10 W	10el Yagi
19.	OK1RH	1164	14	82.1	JN79FV	450OK1KUO		147	8.8	10 W	55 EL.F9FT
20.	OK1VAM	1083	12	89.2	JN79IX	435OL1B		143	8.7	1 W	4 x SBF
21.	OK1EM	1078	12	88.8	JO70DP	606OK1KUO		160	0.0	10 W	6 dB
22.	OK1DXD	1028	14	72.4	JN79IX	500OK1KAD		132	33.0	50 mW	10dB
23.	OK1JHM	508	6	83.7	JO70CO	594OK1XZA		105	0.0	700 mW	PA 0.6 m
24.	OK2UKG	507	8	62.4	JN99FU	300OL1B		127	0.0	30 W	Whorna
25.	OK1ANA	327	6	53.5	JO70VE	230OL1B		66	12.8	300 mW	LBFA
26.	OK1DST	321	6	52.5	JN79CX	250OK1KKL		103	22.7	10 W	4xSBF fix QTF 70st.
27.	OK2PNQ	294	2	146.0	JN89LE	394HA5KDQ		233	18.6	10 W	1.7m dish
28.	OK2BS	261	4	64.2	JN89LW	310OM3KII		132	15.8	10 W	YAGI 23CM35EZ

Category: 1.3 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	Power	Antenna
-----	------	-------	-----	-------	---------	-----	-----	-----	------	-------	---------

DK2MN DK2MW DK2WU DK2ZF/P DK3PS DK5AJ DK5EZ DK5KT DK8RE DK9TF DK9ZQ
 DL0GTH DL0HTW DL0LN DL0MOL DL0NF DL0STO DL0WSF DL1DBR DL1HLK DL1HSF
 DL1HTT DL1SUZ DL2DRG DL2FFW DL2OM DL2PK DL2ZA DL3AWI DL3AZI DL3EBJ
 DL3YCW DL3YDP DL3YEE DL4EBW DL4MW DL4NFA DL5ALW DL5YWM DL8GP DL8LR
 DL8MBS DL8NCG DL8OAZ DL8UAT DM1TS DM2EUN DM3D DM3HA DM5M DM5WF
 DN1ATN/1 DN4SB DN5HF DQ7A DR1T DR2S DR5T EA2TO F1AZJ/P F1MOZ F1TDO F4AQG
 F4BCG F4EEJ/P F4GCA/P F4HAB F5GXX F5HVI F5KDK/P F5KEI/P F5PDM F5PVX/P F5PZR
 F5SUL F6KFH F6KOH F6KPH/P F6KRK F8BRK HA8V HG5W I1KFH I1PSC I3NGL I4CIV
 I4CVC IK1YNZ IK2ILG IK2RLN IK3MLF IK3TCH IK4VFB IK7LMX IN3HOG/6 IQ1KW IS0YFG
 IV3DXW IW3IAQ IW3SPI IZ2CPS IZZZTR IZ3ZUB OM2RC OM2RL OM3CQF OM3KEG
 OM3KFV OM3KII OM3KMA OM3KTR OM3RBS OM3YFT OM5CM OM5LD OM5UM OM6W
 ON4KBE PA0BAT PA0FEI PA0S PA0WMX PA6NL PE1EWR PE1MMP PE1RLF PI4GN PI4Z
 S51DI S51ZO S53D S53FO S53MM S53VV S57CN S58M S58RU S59P TM40RADS TM6T
 YT5W YU1EM YU1LA

Category: 2.3 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1MAC	11790	43	273.2	JN79IO	710IQ1KW		790	8.5	300 W	2,2m disch
2.	OK1UFF	1968	15	130.2	JO60XR	703OL9W		333	0.0	2 W	DISH 0,9M
3.	OK1CJH	1726	15	114.1	JO80EH	1115OK1KFH		202	0.0	250 mW	WHB9SSH
4.	OK1IA	1150	11	103.5	JO70UP	1299OL9W		220	0.0	1 W	WiFi yagi
5.	OK2PNQ	1116	10	110.6	JN89LE	394HG7F		215	14.7	100 mW	1.7m dish
6.	OK5YY	998	11	89.7	JN89JT	520OE3A		212	0.0	7 W	Wi - Fi
7.	OK1VAV	958	10	94.8	JN79FW	370DL0GTH		272	0.0	28 W	1.6 dish
8.	OK1IEI	940	11	84.5	JO70EC	380DK0NA		197	21.8	10 W	WiMo 1340
9.	OK1DCI	937	12	77.1	JO70EB	325OK1KUO		149	0.0	8 W	29el
10.	OK2ZTK	898	10	88.8	JN89QP	330OK1KKL		182	0.0	50 W	DISH 180
11.	OK1AIY/P	663	8	81.9	JO70SQ	950OK1MAC		134	0.0	500 mW	WSBF OK2JI
12.	OK1JHM	330	4	81.5	JO70CO	594OL4K		100	0.0	1 W	PA 0.6 m
13.	OK2UKG	209	4	51.2	JN99FU	300OK2C		59	0.0	15 W	horna
14.	OK2NB	67	2	32.5	JN99CR	330OK2C		38	0.0	160 W	Andrew

Category: 2.3 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2M	12229	39	312.6	JN69UN	670IQ1KW		734	9.4	130 W	1.8m dish
2.	OL9W	7778	34	227.8	JN99CL	1129DK1KC		515	11.8	100 W	3m DISH
3.	OK1KUO	6418	34	187.8	JO80FF	9929A6K		543	0.0	1 W	dish 0,9m
4.	OL4K	4933	28	175.2	JO70TQ	1200HA8V		565	5.4	13 W	150cm dish

5. OK2R	3263	19	170.7JN89DO	7509A6K	482	0.0	5 W24db WI-FI
6. OK1KKL	3011	23	129.9JO70PO	744HG7F	412	8.7	80 W ^{Parabola} 140 cm
7. OK1KFH	1818	13	138.8JN69VN	800DL0GTH	245	9.0	40 WConifer
8. OK1KKD	1511	14	106.9JO60WD	500DL0GTH	225	0.0	20 Wdish 1m
9. OK2C	734	10	72.4JN99AJ	700OK1KKL	238	0.0	90 W1.8m dish
10. OK2KYZ	720	9	79.0JN89XN	546OL4K	208	45.5	1 WDish 180cm
OK1OPT	0	0	0.0JN69NX	?NONE	0	0.0	?W0

TOP10 QSOs for 2.3 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1MAC	- IQ1KW	790 km
2.	OK2M	- IQ1KW	734 km
3.	OK2M	- PA6NL	724 km
4.	OK2M	- PA0S	701 km
5.	OK1MAC	- PI4GN	692 km
6.	OK1MAC	- I1KFH	672 km
7.	OK1MAC	- PA0BAT	636 km
8.	OK2M	- HA8V	596 km
9.	OK2M	- 9A6K	577 km
10.	OK1MAC	- DK9TF	566 km

Checklogs used for 2.3 GHz:

9A1CMS 9A6K DA0FF DC1SK DD8DW DF0MU DF0YY DF6WE DG0ONW DG3EX DG6ISR
 DG6QF DH8NAS DJ2NR DJ6TA DK0GHC DK0NA DK0PU DK1CB DK1KC/P DK2MN DK2ZF/P
 DK5EZ DK8RE DK9TF DL0GTH DL0LN DL0NF DL0STO DL1DBR DL1HLK DL1HSF DL1HTT
 DL1SUZ DL2DRG DL2PK DL3AZI DL3YCW DL3YDP DL3YEE DL4EBW DL5YWM DL8MBS
 DM1TS DM2EUN DN1ATN/1 DN5HF DR1T DR5T F1MOZ F5KDK/P F5PVX/P HA8V I1KFH
 I3NGL I4CVC IK3TCH IQ1KW IW1CKM IW3SPI IZ3KSO IZ3ZUB OM2RC OM3KII OM3RRC
 OM3YFT OM6W PA0BAT PA0FEI PA6NL PE1EWR PE1MMP PI4GN PI4Z S53VV S58RU S59P

Category: 3.4 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1YA	6508	25	259.3	JN79IO	740	PI4GN	692	19.5	15 W	120 cm dish
2.	OK1DCI	799	9	87.8	JO70EB	325	OK1IA	114	0.0	10 W	Whorn
3.	OK1CJH	776	7	109.9	JO80EH	1115	OM3KII	188	0.0	100 mW	Flat 15 dB
4.	OK1AIY/P	774	10	76.4	JO70SQ	950	OK1YA	134	0.0	3 W	75cm Dish

5. OK1EM	594	7	83.9JO70DP	606OK1KUO	160	0.0	100 mW	Flat
6. OK1UFL	564	7	79.6JO70SQ	1OK1KKD	132	0.0	500 mW	Flat
7. OK1UFE	516	7	72.7JO60XR	703OK1YA	136	17.8	100 mW	FLAT
8. OK2PNQ	390	5	77.0JN89LE	394OL9W	96	0.0	50 mW	1.7m dish
9. OK1VM	346	4	85.5JO60VR	870OK1YA	141	26.4	100 mW	flat
10. OK2ZTK	331	3	109.3JN89QP	330OK1KKL	182	26.8	2 W	DISH 150
11. OK1IA	312	5	61.4JO70UP	1299OK1DCI	114	0.0	4 W	Horn
12. OK1JHM	273	3	90.0JO70CO	594OL4K	100	0.0	50 mW	PA 0.6 m
13. OK2UKG	209	4	51.2JN99FU	300OK2C	59	0.0	15 W	horna

Category: 3.4 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2M	3842	14	273.4	JN69UN	?	DF0MU	531	1.9	10 W	1.8m dish
2.	OL9W	3540	17	207.2	JN99CL	1129	DL0GTH	544	20.1	20 W	1,6m DISH
3.	OK1KKL	2587	21	122.2	JO70PO	744	DL0GTH	317	0.0	20 W	Parabola 130cm
4.	OK2C	2291	13	175.2	JN99AJ	700	DL0GTH	536	0.0	12 W	120cm dish
5.	OK1KUO	1142	11	102.8	JO80FF	992	OM3KII	177	0.0	100 mW	dish 1,2m
6.	OL4K	987	10	97.7	JO70TQ	1200	DK0NA	285	10.3	200 mW	Dish 60 cm
7.	OK1KKD	349	4	86.2	JO60WD	518	OK1UFL	132	15.3	5 W	parabola 1m
8.	OK2KYZ	255	5	50.0	JN89XN	546	OK2PNQ	83	0.0	100 mW	Flat

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.	OL9W	- DL0GTH	544 km
5.	OK2C	- DL0GTH	536 km
6.	OK2M	- DF0MU	531 km
7.	OL9W	- DM1TS	398 km
8.	OL9W	- DG6QF	398 km
9.	OL9W	- S59P	357 km
10.	OK2C	- S59P	344 km

Checklogs used for 3.4 GHz:

9A6K DF0MU DF0YY DG1BHA DG3EX DG6FM DG6ISR DG6QF DJ6TA DK0GHC DK0NA
 DK0PU DK1CB DK2MN DK5EZ DK8RE DL0GTH DL0LN DL1HLK DL1HSF DL1HTT DL1SUZ
 DL3YCW DL3YDP DL3YEE DL4BBU DL4EBW DL5YWM DM1TS DR5T OM3KII OM3YFT

Category: 5.7 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1YA	5881	21	279.0	JN79IO	740	PI4GN	692	0.0	15 W	120 cm dish
2.	OK1UFF	1094	9	120.6	JO60XR	703	OL9W	333	11.1	2 W	DISH 0,6M
3.	OK1IA	916	8	113.5	JO70UP	1299	OL9W	220	19.2	2 W	Horn
4.	OK1CJH	825	7	116.9	JO80EH	1115	OM3KII	188	0.0	200 mW	Dish 48 cm
5.	OK1AIY/P	590	7	83.3	JO70SQ	950	OK1YA	134	0.0	3 W	75cm Dish
6.	OK1UFL	555	7	78.3	JO70SQ	10K1	KKD	132	0.0	3 W	Horn
7.	OK1DCI	516	6	85.0	JO70EB	850	OK1IA	114	0.0	6 W	Horn
8.	OK1FEN	422	5	83.4	JO70NA	335	OK1UFF	114	0.0	100 mW	50 cm Dish
9.	OK2ZTK	211	3	69.3	JN89QP	330	OM3KII	91	0.0	1 W	DISH 150
10.	OK2UKG	155	3	50.7	JN99FU	300	OK2C	59	0.0	5 W	Horn
11.	OK1JHM	77	1	76.0	JO70CO	594	OK1KKL	76	0.0	200 mW	PA 0.6 m

Category: 5.7 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OL9W	5318	22	240.7	JN99CL	1129	DL0GTH	544	4.0	4 W	1,6m DISH
2.	OK2C	4386	18	242.7	JN99AJ	700	DL0GTH	536	4.7	18 W	90cm dish
3.	OK1KKL	1967	16	121.9	JO70PO	744	DL0GTH	317	0.0	8 W	Parabola 118cm
4.	OK1KAD	588	4	146.0	JO60LJ	1244	OK1IA	196	0.0	100 mW	Zarovac
5.	OK1KKD	500	6	82.3	JO60WD	518	OK1UFL	132	12.4	5 W	parabola 1m
6.	OL4K	259	3	85.3	JO70TQ	1200	OK1YA	137	0.0	200 mW	Dish 60 cm
7.	OK2KYZ	171	4	41.8	JN89XN	546	OM3KII	80	0.0	8 W	60cm dish

TOP10 QSOs for 5.7 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1YA - PI4GN		692 km
2.	OK1YA - SM7ECM		684 km
3.	OL9W - DL0GTH		544 km
4.	OK1YA - HA8V		536 km
5.	OK1YA - 9A6K		536 km
6.	OK2C - DL0GTH		536 km
7.	OL9W - DK0NA		481 km
8.	OK2C - DK0NA		471 km

9. OK2C - DL6NCI 460 km
 10. OL9W - 9A6K 436 km
-

Checklogs used for 5.7 GHz:

9A1CMS 9A6K DF0MU DG3EX DG5FEB/P DG6ISR DG6QF DH1VY DJ6TA DK0GHC DK0NA
 DK0PU DK1KC/P DK2MN DK5EZ DK8RE DL0GTH DL0LN DL1HLK DL1HSF DL1HTT DL1SUZ
 DL3YEE DL4BBU DL4EBW DL5YWM DL6NCI DM1TS DR5T F5KDK/P F8BRK HA8V I1KFH
 I1PSC I3NGL I3ZHN I4CVC IK3COJ IK3TCH IN3HOG/6 IQ1KW IW1CKM IW3SPI IW5CZU/6
 IZ3KSO IZ3ZUB OM3KII OM3YFT PA0BAT PA6NL PI4Z S51ZO S53D S53VV S58RU S59P

Category: 10 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1YA	5254	30	174.1	JN79IO	740S51ZO		340	0.7	7 W	115 cm dish
2.	OK2AQ	3610	21	170.9	JN89FV	601DL0GTH		411	0.0	4 W	60 cm dish
3.	OK1IA	2383	21	112.5	JO70UP	1299OL9W		220	0.0	2 W	Dish 1,2 m
4.	OK1VAM	2304	17	134.5	JN79IX	435DL0GTH		287	25.5	10 W	Dish 1,2 m
5.	OK1UFF	2045	20	101.2	JO60XR	703DG1BHA		278	0.0	200 mW	DISH 0,3M
6.	OK1CJH	1534	13	117.0	JO80EH	1115OK2A		254	0.0	100 mW	Horn 22 dB
7.	OK1AIY/P	1261	13	96.0	JO70SQ	950DG2DWL		165	0.0	3 W	75cm Dish
8.	OK1DCI	1111	14	78.4	JO70EB	325OK2R		146	3.2	20 W	Whorn
9.	OK1UFL	1086	13	82.5	JO70SQ	1OK1KIM		136	0.0	2 W	Dish 0,6
10.	OK1VM	1067	11	96.0	JO60VR	870OK2R		217	0.0	2 W	flat
11.	OK1EM	778	10	76.8	JO70DP	606OK2A		109	13.4	200 mW	Flat
12.	OK1IEI	600	9	65.7	JO70EC	380OK1IA		112	0.0	100 mW	Horn 20 dB
13.	OK1FEN	441	6	72.5	JO70NA	335OK1UFF		114	0.0	200 mW	50 cm Dish
14.	OK1JHM	294	4	72.5	JO70CO	594OK1AIY		94	0.0	200 mW	PA 0.6 m
15.	OK2HPI	234	4	57.5	JN89UE	492OK2R		112	0.0	400 mW	90 cm disc
16.	OK2BPR	95	2	46.5	JN99FU	300OK2KYZ		48	0.0	1 W	OFFSET 0.9M
17.	OK2VG	12	1	11.0	JN99DN	540OL9W		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	7927	41	192.3	JO60JJ	1040OM3RRC		417	9.4	20 W	70cm DISH
2.	OL9W	7003	31	224.9	JN99CL	1129DK0NA		481	0.0	8 W	1,2m DISH
3.	OK2C	4618	23	199.8	JN99AJ	700DL0GTH		536	16.8	17 W	120cm dish
4.	OK1KKL	3006	27	110.3	JO70PO	744OM3KII		260	2.5	3 W	114cm

5. OK1KIM	2852	22	128.6JN79BU	606OK2C	286	0.0	11 W1m dish
6. OK2R	2579	20	127.9JN89DO	750OK2A	265	11.4	10 W60cm dish
7. OK1KKD	2094	18	115.3JO60WD	518OL9W	319	3.6	5 W ^{PARABOLA} _{1M}
8. OK1KAD	1231	10	122.1JO60LJ	1244OK2DL	232	3.1	52 WDish 50cm
9. OK2KYZ	361	7	50.6JN89XN	546OK2R	120	0.0	2 W60cm dish
10. OL7Q	192	4	47.0JN99DQ	290OM3KII	101	0.0	6 W90cm dish

TOP10 QSOs for 10 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK2C	- DL0GTH	536 km
2.	OL9W	- DK0NA	481 km
3.	OL9W	- DL6NCI	469 km
4.	OK2C	- DL6NAA	457 km
5.	OK2A	- OM3RRC	417 km
6.	OK2AQ	- DL0GTH	411 km
7.	OK2A	- OL9W	400 km
8.	OL9W	- DM1TS	398 km
9.	OK2A	- DK2ZF	388 km
10.	OL9W	- DH1DM	375 km

Checklogs used for 10 GHz:

9A1CMS 9A1W 9A2UV 9A4QV 9A6K DC1SK DD0VD/P DF0HS/P DF0MU DF0OVH DF0YY
DF6VB DG0ONW DG1BHA DG2DWL DG6FM DG6ISR DG6QF DH1DM DH1VY DH8NAS
DJ2NR DJ6TA DK0GHC DK0NA DK0PU DK1KC/P DK2MN DK2ZF/P DK3HA DK4REX DK8RE
DL0GTH DL0LN DL0NF DL0STO DL1HLK DL1HSF DL1HTT DL1SUZ DL2DRG DL3AZI
DL3YEE DL4BBU DL5YWM DL6NCI DL8LR DM1TS DM2EUN DM5CT DR5T F5KDK/P F8BRK
HA3GR HA8V HG5W I1KFH I1PSC I3NGL I3ZHN I4CVC I4XCC I6CXB I6XCK IK3TCH
IQ1KW IQ3VI IW1CKM IW3HXR IW3SPI IW5CZU/6 IZ3KSO IZ3ZUB OM1GX OM2RL
OM3KII OM3KTR OM3RBS OM3RRC ON4HCC PA0BAT PA0S PA0WMX PA6NL PE1MMP
PI4GN PI4Z S51RM S51ZO S53D S53K S58RU S59P

Category: 24 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1AIY/P	1336	15	88.1	JO70SQ	950	DH1DM	165	0.0	2 W60cm Dish	
2.	OK1IA	1333	13	101.5	JO70UP	1299	OK1KAD	196	0.0	700 mWDish 30 cm	
3.	OK1UFL	867	11	77.8	JO70SQ	10	K1KKD	132	0.0	500 mWDish 0,6	

4. OK1UFF	791	10	78.1JO60XR	703OK1IA	123	0.0200 mW	DISH 0,4M
5. OK1EM	747	10	73.7JO70DP	606OK1FPC	106	0.0200 mW	dish 0,3
6. OK2BFF	707	8	87.4JO80HB	983OK1KKL	112	0.0	3 W60 cm dish
7. OK1DCI	628	7	88.7JO70EB	325OK1IA	114	14.8	1 Whorn
8. OK1JHM	483	7	68.0JO70CO	594OK1IA	105	0.0	300 uWPA 0.5 m
9. OK1VM	259	5	50.8JO60VR	870OK1DCI	84	32.4400 mW	35 cm
10. OK2BPR	201	4	49.2JN99FU	300OK2C	59	0.0500 mW	OFSET 0.9M
11. OK2VJC	96	3	31.0JN89WQ	479OK2BPR	45	0.0300 mW	0.6m DISH
12. OK1CJH	30	1	29.0JO80EH	1115SP6GWB	29	0.0	1 mWDish 36 cm
13. OK1MBT	1	1	0.0JO70CO	503OK1JHM	0	0.0	300 uWPA 0.4 m

Category: 24 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1KKD	1028	11	92.5	JO60WD	518	OK1IA	141	0.0	1 W	parabola 0,6m
2.	OK2R	916	8	113.5	JN89DO	750	OL9W	138	0.0	300 mW	60cm DISH
3.	OL4K	915	11	82.2	JO70TQ	1200	OK1KKD	137	0.0	1 W	Dish 60 cm
4.	OK1KKL	883	11	79.3	JO70PO	744	OK1KAD	166	7.4	400 mW	40cm
5.	OK1KAD	642	5	127.4	JO60LJ	1244	OK1IA	196	0.0	180 mW	Dish 60cm
6.	OL9W	256	5	50.2	JN99CL	1129	OK2R	138	0.0	300 mW	60cm DISH
7.	OK2KYZ	227	5	44.4	JN89XN	546	OK2R	120	0.0	200 mW	60cm dish
8.	OK2C	225	4	55.2	JN99AJ	700	OK2R	128	0.0	200 mW	60cm dish

TOP10 QSOs for 24 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1KAD	- OK1IA	196 km
2.	OK1KKL	- OK1KAD	166 km
3.	OK1AIY	- DG2DWL	165 km
4.	OK1AIY	- DH1DM	165 km
5.	OK1KKD	- OK1IA	141 km
6.	OL9W	- OK2R	138 km
7.	OK1KKD	- OL4K	137 km
8.	OK1AIY	- OK1KKD	132 km
9.	OK2R	- OK1KKL	132 km
10.	OK1KKD	- OK1UFL	132 km

Checklogs used for 24 GHz:

9A4QV DC1SK DF0MU DF6VB DG2DWL DG6QF DH1DM DK0NA DK0PU DK2MN DK3HA

DK4REX DK8RE DL0GTH DL0LN DL3AZI DL3YEE DL4BBU DL5YWM DL6NCI DM1TS
 DM2EUN DM5CT I3CLZ I3NGL I4CVC IK3TCH IQ1KW IW3SPI IZ3KSO IZ3ZUB PA0BAT
 PA6NL PE1MMP PI4Z S51JN S53K S58RU

Category: 47 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1AIY/P	667	10	65.7	JO70SQ	950	OK1KKD	132	0.0	30 mW	25cm Dish
2.	OK1UFL	654	9	71.7	JO70SQ		1OK1KKD	132	0.0	20 mW	Dish 0,3
3.	OK1EM	551	7	77.7	JO70DP	606	OK1FPC	106	0.0	30 mW	dish 0,23
4.	OK2BPR	374	6	61.3	JN99FU	300	OK2QI	93	0.0	300 uW	0.4m
5.	OK2QI	328	4	81.0	JO80OC	1492	OL9W	99	0.0	100 mW	Dish 40cm
6.	OK1IA	323	5	63.6	JO70UP	1299	OK1EM	99	0.0	20 mW	Dish 42 cm
7.	OK2LL	318	4	78.5	JO80OB	1492	OL9W	96	0.0	100 mW	Dish 40cm
8.	OK1UFF	302	4	74.5	JO60XR	703	OK1AIY	111	0.0	1 mW	DISH 0,2M
9.	OK1JHM	300	5	59.0	JO70CO	594	OL4K	100	0.0	300 uW	WPA 0.4 m
10.	OK2STV	262	6	42.7	JN89WQ	479	OK2QI	66	0.0	500 uW	Dish 30 cm
10.	OK2VJC	262	6	42.7	JN89WQ	479	OK2QI	66	0.0	500 uW	0.6m dish
12.	OK2BFF	194	3	63.7	JO80HB	983	OK1FPC	109	0.0	35 mW	42 cm dish
13.	OK1VM	12	1	11.0	JO60VR	870	OK1UFF	11	0.0	200 uW	30cm
14.	OK1MBT	1	1	0.0	JO70CO	503	OK1JHM	0	0.0	300 uW	WPA 0.3 m

Category: 47 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OL4K	602	8	74.2	JO70TQ	1200	OK1KKD	137	0.0	30 mW	DISH 35cm
2.	OK1KKD	395	4	97.8	JO60WD	518	OK1UFL	132	0.0	20 mW	parabola 0,3
3.	OL9W	372	8	45.5	JN99CL	1129	OK2QI	99	0.0	200 uW	50cm DISH
4.	OK2R	187	2	92.5	JN89DO		?OL4K	129	0.0	500 uW	2;750
5.	OK2KYZ	122	5	23.4	JN89XN	546	OK2BPR	48	0.0	500 uW	60cm dish
6.	OK2C	71	3	22.7	JN99AJ	700	OK2STV	34	21.1	500 uW	60cm dish
7.	OK1KKL	66	3	21.0	JO70PO	744	OL4K	25	0.0	40 mW	Parabola 30cm
8.	OL7Q	24	1	23.0	JN99DQ	290	OL9W	23	0.0	500 uW	30cm dish

TOP10 QSOs for 47 GHz:

Pl.	Call 1	Call 2	QRB
1.	OL4K	- OK1KKD	137 km
2.	OK1AIY	- OK1KKD	132 km

3. OK1UFL - OK1KKD 132 km
 4. OL4K - OK2R 129 km
 5. OK1AIY - OK1UFF 111 km
 6. OK1UFL - OK1UFF 111 km
 7. OK2BFF - OK1FPC 109 km
 8. OK1EM - OK1FPC 106 km
 9. OK1JHM - OL4K 100 km
 10. OK1EM - OK1IA 99 km
-

Checklogs used for 47 GHz:

DF6VB DG6FM DK0NA DK3HA DK4REX DL0GTH DL0LN DL0XN DL4BBU DN1GHZ S51JN

Category: 76 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1JHM	199	4	48.8	JO70CO	594	OK1AIY	94	0.0	100 uW	WPA 0.3 m
2.	OK1AIY/P	191	4	46.8	JO70SQ	950	OK1JHM	94	0.0	10 mW	25cm Dish
3.	OK1EM	186	3	61.0	JO70DP	606	OK1AIY	88	0.0	100 uW	dish 0,25
4.	OK1UFL	102	3	33.0	JO70SQ		1OK1JHM	94	46.6	500 uW	Dish 0,25
5.	OK2BPR	46	1	45.0	JN99FU	300	OK2VJC	45	0.0	300 uW	0.4m
5.	OK2VJC	46	1	45.0	JN89WQ	479	OK2BPR	45	43.2	500 uW	0.6m dish
7.	OK1MBT	1	1	0.0	JO70CO	503	OK1JHM	0	0.0	100 uW	WPA 0.3 m

Category: 76 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OL4K	12	2	5.0	JO70TQ	1200	OK1UFL	5	0.0	10 mW	DISH 35cm
	OK2C	0	0	0.0	JN99AJ	700	NONE	0	100.0	100 uW	60cm dish

TOP10 QSOs for 76 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1JHM	- OK1UFL	94 km
2.	OK1JHM	- OK1AIY	94 km
3.	OK1EM	- OK1UFL	88 km
4.	OK1EM	- OK1AIY	88 km
5.	OK2BPR	- OK2VJC	45 km
6.	OK1JHM	- OK1EM	7 km
7.	OK1UFL	- OL4K	5 km

8. OK1AIY - OL4K 5 km
 9. OK1JHM - OK1MBT 0 km
 10. OK1UFL - OK1AIY 0 km
-

Checklogs used for 76 GHz:

DK0NA DK3HA DK4REX DL0GTH DL0LN DL0XN DL4BBU DN1GHZ I6CXB IW6CVN/6

Category: 122 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2QI	5	1	4.0	JO80OC	1492	OK2LL	4	0.0	1 mW	Dish 33cm
1.	OK2LL	5	1	4.0	JO80OB	1492	OK2QI	4	0.0	1 mW	Dish 30
3.	OK1UFL	1	1	0.0	JO70SQ		1OK1AIY	0	0.0	500 uW	Dish 0,25
3.	OK1AIY/P	1	1	0.0	JO70SQ	950	OK1UFL	0	0.0	25 uW	25cm Dish
3.	OK1MBT	1	1	0.0	JO70CO	503	OK1JHM	0	0.0	3 uW	WPA 0.25 m
3.	OK1JHM	1	1	0.0	JO70CO	594	OK1MBT	0	0.0	3 uW	WPA 0.25 m

TOP10 QSOs for 122 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK2QI	- OK2LL	4 km
2.	OK1UFL	- OK1AIY	0 km
3.	OK1MBT	- OK1JHM	0 km

Checklogs used for 122 GHz:

DK0NA

Category: 134 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1JHM	1	1	0.0	JO70CO	594	OK1MBT	0	0.0	1 uW	WPA 0.25 m
1.	OK1MBT	1	1	0.0	JO70CO	503	OK1JHM	0	0.0	1 uW	WPA 0.25 m

TOP10 QSOs for 134 GHz:

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

Checklogs used for 134 GHz:

Category: 248 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1JHM	1	1	0.0	JO70CO	594	OK1MBT	0	0.0	0 uWPA	0.25 m
1.	OK1MBT	1	1	0.0	JO70CO	503	OK1JHM	0	0.0	0 uWPA	0.25 m

TOP10 QSOs for 248 GHz:

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

Checklogs used for 248 GHz:

Processed by [lx 1.61](#)