

Result of contest: IARU Region I. - UHF/Microwave Contest 2014

Category: 432 MHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1RN	90579	303	297.9	JN79QJ	753	IZ7UMS	921	3.9	2000 W	72el
2.	OK2GD	52799	196	268.4	JN89BO	825	I2FHW	746	6.7	600 W	4 x 32el
3.	OK1FHA	36101	161	223.2	JO60RA	589	IK4WKU	729	3.4	75 W	2x yagi 19 el. DL6WU
4.	OK1IBB	33606	150	223.0	JN69MJ	773	OZ1SKY	786	13.0	300 W	DM2
5.	OK1NWD	26054	117	221.7	JN69UJ	560	I4CIV	609	4.9	50 W	2x15.el DIAMOND
6.	OK2BDS	21894	89	245.0	JN79WF	400	IK4WKU	683	3.9	40 W	2 x 23el DK7ZB
7.	OK1VUF	19543	91	213.8	JO70DP	616	HB9AJ	616	5.6	60 W	28 el. Yagi
8.	OK2JI	19362	91	211.8	JN89MW	520	I4JED	777	0.0	20 W	1xF9FT
9.	OK1MHJ	15654	95	163.8	JO70UD	268	YU1RA	708	15.0	50 W	DK7ZB
10.	OK1TRW	13315	80	165.4	JO70HC	2609	A5AA	544	7.7	50 W	Yagi 19 el.
11.	OK1VUB	12383	61	202.0	JO70KK	290	DR9A	507	8.8	50 W	14elem.Y
12.	OK2PNQ	11821	49	240.2	JN89LE	394	IK4WKU	713	0.0	20 W	21el. Yagi F9FT
13.	OK1DDV/P	11306	52	216.4	JN79EI	495	YU7D	595	8.4	75 W	14 el. DK7ZB
14.	OK1FEN	10385	55	187.8	JO70NA	341	YU1LA	712	3.0	50 W	15 el Yagi
15.	OK1UBB	9362	42	221.9	JN79GB	544	DF0MU	613	7.7	20 W	2x YAGI 13 element
16.	OK1DCI	8895	55	160.7	JO70EB	325	HA6W	495	13.0	40 W	21 el
17.	OK1BMW	8843	47	187.1	JO70EI		?HA5KDQ	456	8.2	40 W	2x 15 ele yagi
18.	OK1VM	8286	58	141.9	JO60VR	870	HA5KDQ	514	12.4	10 W	16y
19.	OK1FQK	7681	55	138.7	JO70NA	339	DR9A	510	14.4	50 W	DL6WU
20.	OK2SJJ	7483	51	145.7	JN89DH		?DL0GTH	420	8.4	80 W	16el. DK7ZB
21.	OK1IEI	7453	58	127.5	JO70EC	380	DL6AA	524	0.0	50 W	DM2 432 12 EME
22.	OK1DKX	7165	30	237.8	JN79GB	544	DF0MU	613	9.8	20 W	2xYAGI 13 element
23.	OK1AXG	6593	39	168.1	JO80BJ	380	DL0GTH	378	0.0	20 W	16 el Yagi
24.	OK2TKE	6414	44	144.8	JO60LJ	1099	DF0MU	437	2.2	18 W	5 el. Yagi
25.	OK2SSJ	5721	47	120.7	JN89WW	270	YU7A	475	9.6	100 W	10el. YAGI
26.	OK1ARO	5644	46	121.7	JN79GW	480	DR9A	468	10.1	25 W	14 el. Yagi
27.	OK2BRX	5637	36	155.6	JN89PR	326	DL0GTH	473	5.4	20 W	A430S15
28.	OK2KG	5616	30	186.2	JN89JI	550	DL0GTH	452	7.8	30 W	14el DL6WU
29.	OK1VKC	5579	41	135.1	JN79PS	566	SO9A	300	6.5	20 W	15 el.
30.	OK2VLT	5347	36	147.5	JN99CS	239	DL0GTH	536	6.8	25 W	DL6WU
31.	OK1DPO	5304	38	138.6	JO70CH	207	PI4GN	615	11.6	50 W	21.el Yagi
32.	OK1DSZ	5211	33	156.9	JN79AT	360	DF0MU	536	5.9	20 W	23el DL6WU
33.	OK7N	5185	31	166.3	JN69XP	595	DF0MU	541	0.0	5 W	9 el. F9FT
34.	OK5MB	5105	31	163.7	JO70LJ	365	HG7B	399	0.0	20 W	Y11ELE
35.	OK1VLG	4718	34	137.8	JO70TK	534	DL0GTH	342	0.0	50 W	6el. Yagi
36.	OK1XPB	4706	41	113.8	JO70GA		?SO9A	344	10.5	40 W	14 el Yagi
37.	OK5YY	4682	41	113.2	JN89JT	520	S59P	361	24.8	5 W	2x17EL YAGY
38.	OK1WGW	4263	38	111.2	JO60WP	200	HG7B	475	12.1	30 W	7EL DK7ZB
39.	OK2IGL	4041	30	133.7	JN89JD	2939	A5AA	422	3.9	5 W	6 el. DK7ZB
40.	OK2BRZ	3545	24	146.7	JN89PQ	230	DK0NA	411	11.8	20 W	13el.yagi DK7ZB

41. OK2VG	3489	30	115.3	JN99DN	550UR7D	315	2.7	70 W	10 el
42. OK1UDQ	3139	23	135.5	JO70NO	280DL0GTH	305	7.7	5 W	WF9FT
43. OK1IA	2716	18	149.9	JO70UP	1299OM3WEB	363	0.0	5 W	10 el
44. OK1UFF	2327	17	135.9	JO60XR	703OM6A	390	24.0	20 W	WPOLOZENA NA AUTE
45. OK2BS	2107	22	94.8	JN89LW	320DL1FY	394	5.9	30 W	Yagi 25JXX70
46. OK9JAR	1721	16	106.6	JN69XT	350OL9W	308	0.0	10 W	20el
47. OK2UKG	1664	12	137.7	JN99FU	300DJ2NR	477	24.9	20 W	21el. DK7ZB
48. OK2UPG	1640	19	85.3	JN99IP	362HG7B	190	0.0	20 W	4x9el.DK7ZB
49. OK6TT	1617	12	133.8	JO80CI	600DL0GTH	384	0.0	20 W	19 el Yagi
50. OK1ANV	1571	20	77.6	JO70GD	262OK2KYZ	184	6.2	20 W	WX300N
51. OK1DEU	1142	9	125.9	JO80DG	699DL7YS	332	0.0	10 W	19 ele. DL6WU
52. OK2SAR	1077	14	75.9	JN89LX	320SO9A	181	6.8	50 W	WA430S15
53. OK1ANA	1061	15	69.7	JO70VE	230OL9W	190	25.3	20 W	5Y
54. OK1JDJ	577	7	81.4	JO70AQ	200OL7M	177	0.0	20 W	x300
55. OK2JJA	490	10	48.0	JN89LW	315OM3KII	132	7.7	25 W	WX30
56. OK1DRX	483	6	79.5	JN79DW	400OL7M	158	18.5	10 W	7-el 144 Mhz DK7ZB
57. OK5ET	452	4	112.0	JN69QS	347OL7M	227	0.0	40 W	6elY
58. OK1AIY/P	198	1	197.0	JO70SQ	950OK2A	197	0.0	20 W	10el yagi

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1.	OK1FHA	36101	161	223.2	JO60RA	589IK4WKU		729	3.4	75 W	2x yagi 19 el.DL6WU
2.	OK1NWD	26054	117	221.7	JN69UJ	560I4CIV		609	4.9	50 W	2x15.el DIAMOND
3.	OK2BDS	21894	89	245.0	JN79WF	400IK4WKU		683	3.9	40 W	2 x 23el DK7ZB
4.	OK1VUF	19543	91	213.8	JO70DP	616HB9AJ		616	5.6	60 W	28 el. Yagi
5.	OK2JI	19362	91	211.8	JN89MW	520I4JED		777	0.0	20 W	1xF9FT
6.	OK1MHJ	15654	95	163.8	JO70UD	268YU1RA		708	15.0	50 W	DK7ZB
7.	OK1TRW	13315	80	165.4	JO70HC	2609A5AA		544	7.7	50 W	Yagi 19 el.
8.	OK1VUB	12383	61	202.0	JO70KK	290DR9A		507	8.8	50 W	14elem.Y
9.	OK2PNQ	11821	49	240.2	JN89LE	394IK4WKU		713	0.0	20 W	21el.YagiF9FT
10.	OK1DDV/P	11306	52	216.4	JN79EI	495YU7D		595	8.4	75 W	14 el. DK7ZB
11.	OK1FEN	10385	55	187.8	JO70NA	341YU1LA		712	3.0	50 W	15 el Yagi
12.	OK1UBB	9362	42	221.9	JN79GB	544DF0MU		613	7.7	20 W	2x YAGI 13 element
13.	OK1DCI	8895	55	160.7	JO70EB	325HA6W		495	13.0	40 W	21 el
14.	OK1BMW	8843	47	187.1	JO70EI	?HA5KDQ		456	8.2	40 W	2x 15 ele yagi
15.	OK1VM	8286	58	141.9	JO60VR	870HA5KDQ		514	12.4	10 W	16y
16.	OK1FQK	7681	55	138.7	JO70NA	339DR9A		510	14.4	50 W	DL6WU
17.	OK2SJJ	7483	51	145.7	JN89DH	?DL0GTH		420	8.4	80 W	16el.DK7ZB
18.	OK1IEI	7453	58	127.5	JO70EC	380DL6AA		524	0.0	50 W	M2 432 12 EME
19.	OK1DKX	7165	30	237.8	JN79GB	544DF0MU		613	9.8	20 W	2xYAGI 13 element

20.	OK1AXG	6593	39	168.1	JO80BJ	380DL0GTH	378	0.0	20	W16 el Yagi
21.	OK2TKE	6414	44	144.8	JO60LJ	1099DF0MU	437	2.2	18	W5 el.Yagi
22.	OK2SSJ	5721	47	120.7	JN89WW	270YU7A	475	9.6	100	W10el.YAGI
23.	OK1ARO	5644	46	121.7	JN79GW	480DR9A	468	10.1	25	W14 el.Yagi
24.	OK2BRX	5637	36	155.6	JN89PR	326DL0GTH	473	5.4	20	WA430S15
25.	OK2KG	5616	30	186.2	JN89JI	550DL0GTH	452	7.8	30	W14el DL6WU
26.	OK1VKC	5579	41	135.1	JN79PS	566SO9A	300	6.5	20	W15 el.
27.	OK2VLT	5347	36	147.5	JN99CS	239DL0GTH	536	6.8	25	WDL6WU
28.	OK1DPO	5304	38	138.6	JO70CH	207PI4GN	615	11.6	50	W21.el Yagi
29.	OK1DSZ	5211	33	156.9	JN79AT	360DF0MU	536	5.9	20	W23el DL6WU
30.	OK7N	5185	31	166.3	JN69XP	595DF0MU	541	0.0	5	W9 el. F9FT
31.	OK5MB	5105	31	163.7	JO70LJ	365HG7B	399	0.0	20	WY11ELE
32.	OK1VLG	4718	34	137.8	JO70TK	534DL0GTH	342	0.0	50	W6el.Yagi
33.	OK1XPB	4706	41	113.8	JO70GA	?SO9A	344	10.5	40	W14 el Yagi
34.	OK5YY	4682	41	113.2	JN89JT	520S59P	361	24.8	5	W2x17EL YAGY
35.	OK1WGW	4263	38	111.2	JO60WP	200HG7B	475	12.1	30	W7EL DK7ZB
36.	OK2IGL	4041	30	133.7	JN89JD	2939A5AA	422	3.9	5	W6 el. DK7ZB
37.	OK2BRZ	3545	24	146.7	JN89PQ	230DK0NA	411	11.8	20	W13el.yagiDK7ZB
38.	OK2VG	3489	30	115.3	JN99DN	550UR7D	315	2.7	70	W10 el
39.	OK1UDQ	3139	23	135.5	JO70NO	280DL0GTH	305	7.7	5	WF9FT
40.	OK1IA	2716	18	149.9	JO70UP	1299OM3WEB	363	0.0	5	W10 el
										10 EL. YAGI
41.	OK1UFF	2327	17	135.9	JO60XR	703OM6A	390	24.0	20	WPOLOZENA NA AUTE
42.	OK2BS	2107	22	94.8	JN89LW	320DL1FY	394	5.9	30	WYagi 25JXX70
43.	OK9JAR	1721	16	106.6	JN69XT	350OL9W	308	0.0	10	W20el
44.	OK2UKG	1664	12	137.7	JN99FU	300DJ2NR	477	24.9	20	W21el. DK7ZB
45.	OK2UPG	1640	19	85.3	JN99IP	362HG7B	190	0.0	20	W4x9el.DK7ZB
46.	OK6TT	1617	12	133.8	JO80CI	600DL0GTH	384	0.0	20	W19 el Yagi
47.	OK1ANV	1571	20	77.6	JO70GD	262OK2KYZ	184	6.2	20	WX300N
48.	OK1DEU	1142	9	125.9	JO80DG	699DL7YS	332	0.0	10	W19 ele. DL6WU
49.	OK2SAR	1077	14	75.9	JN89LX	320SO9A	181	6.8	50	WA430S15
50.	OK1ANA	1061	15	69.7	JO70VE	230OL9W	190	25.3	20	W5Y
51.	OK1JDJ	577	7	81.4	JO70AQ	200OL7M	177	0.0	20	Wx300
52.	OK2JJA	490	10	48.0	JN89LW	315OM3KII	132	7.7	25	WX30
53.	OK1DRX	483	6	79.5	JN79DW	400OL7M	158	18.5	10	W ⁷ -el 144 Mhz DK7ZB
54.	OK5ET	452	4	112.0	JN69QS	347OL7M	227	0.0	40	W6elY
55.	OK1AIY/P	198	1	197.0	JO70SQ	950OK2A	197	0.0	20	W10el yagi

Category: 432 MHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2A	186927	550	338.9	JO60JJ	1040	YU1EV	854	2.5	1900W	33el K1FO, 38el M2, 12x6el Y, 4x10el Y
2.	OL3Z	154370	463	332.4	JN79FX	406I	Q1KW	805	5.7	1800W	584 el

3. OL7M	141226	413	341.0	JO80FG	1099IQ1KW	934	6.2	800 W	120 el.yagi
4. OL9W	137206	372	367.8	JN99CL	1129SM6BFE	1093	3.7	1600 W	8x7 4x18
5. OK2C	123480	347	354.9	JN99AJ	700DF0HS	871	5.2	2400 W	4x23,12x6,8x6
6. OL3Y	119523	389	306.3	JN69JJ	1042M1CRO	854	6.2	600 W	35el.M2 + 2x 22el. K1FO
7. OK1KPA	73950	255	289.0	JN79US	663IK6LLJ	772	5.2	500 W	28el yagi
8. OK6R	71721	228	313.6	JN79OW	471PA6NL	807	5.5	400 W	38el.M2, 21el.DK7ZB
9. OK2KYZ	69843	232	300.0	JO80NB	1350IK4WKU	805	0.0	200 W	2x19el DK7ZB
10. OK2I	58031	187	309.3	JN89XX	294IK4WKU	825	4.3	250 W	4x23 DK7ZB
11. OL1B	46228	183	251.6	JO80IB	995IK4WKU	792	0.5	150 W	4 x 19 el
12. OK1OPT	45703	196	232.2	JN69NX	720YU1LA	803	11.5	600 W	4x21 el. DL6WU
13. OK1KFB	28721	127	225.1	JN79BC	640PI4GN	699	4.1	50 W	4x27 element YAGI
14. OL7Q	24936	98	253.4	JN99CR	320HB9AJ	829	7.9	500 W	38el.Y
15. OK5K	24795	103	239.7	JN99CT	250I3NPF	796	8.5	100 W	21el F9FT
16. OK2KJU	24460	104	234.2	JN89SJ	?IK4WKU	754	4.1	500 W	4x21el
17. OK1KFH	23756	125	189.0	JN69VN	827DL6AA	541	7.0	400 W	24.el DL6WU
18. OK1KUR	22810	100	227.1	JO60VE	500IQ4AX	678	4.6	15 W	5el. DK7ZB
19. OK2KYJ	20941	97	214.9	JN89QQ	600IK4WKU	776	5.6	90 W	23Y
20. OK2KPD	17667	86	204.4	JO80UB	440DR9A	692	7.6	100 W	4X21Y
21. OL4K	15732	93	168.2	JO70TQ	1200DH8IAB	599	12.2	75 W	Yagi 33 el.
22. OK2KEA	15597	77	201.6	JN89EJ	575DF0MU	705	3.5	75 W	23el.DK7ZB
23. OK1KUO	15364	83	184.1	JO80FF	992IQ3RO	654	0.3	20 W	19 el. Yagi
24. OK1KAD	14449	92	156.1	JO60LJ	1244DF0OVH	455	7.3	20 W	19el.DL6WU
25. OK2OAS	14184	84	167.9	JN89DO	756DR9A	584	9.2	150 W	2x11el. Yagi
26. OK1KKD	13090	80	162.6	JO60WD	518DF0MU	508	9.5	500 W	m2
27. OK2M	13070	61	213.3	JN69UN	670DL6AA	538	5.8	20 W	2x9el
28. OK2KOL	12839	73	174.9	JN99BN	600DLOGTH	536	3.8	100 W	19 el.
29. OK1KEP	10359	58	177.6	JO70OR	762DF0MU	569	4.9	80 W	F9FT
30. OK5N	3271	20	162.6	JN69QS	?HG7B	456	14.6	45 W	6elY
31. OK1KHA	1617	12	133.8	JO80CI	600DLOGTH	384	0.0	20 W	19 el Yagi

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Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1KFB	28721	127	225.1	JN79BC	640PI4GN		699	4.1	50 W	4x27 element YAGI
2.	OK5K	24795	103	239.7	JN99CT	250I3NPF		796	8.5	100 W	21el F9FT
3.	OK1KUR	22810	100	227.1	JO60VE	500IQ4AX		678	4.6	15 W	5el. DK7ZB
4.	OK2KYJ	20941	97	214.9	JN89QQ	600IK4WKU		776	5.6	90 W	23Y
5.	OK2KPD	17667	86	204.4	JO80UB	440DR9A		692	7.6	100 W	4X21Y
6.	OL4K	15732	93	168.2	JO70TQ	1200DH8IAB		599	12.2	75 W	Yagi 33 el.
7.	OK2KEA	15597	77	201.6	JN89EJ	575DF0MU		705	3.5	75 W	23el.DK7ZB
8.	OK1KUO	15364	83	184.1	JO80FF	992IQ3RO		654	0.3	20 W	19 el. Yagi

9.	OK1KAD	14449	92	156.1JO60LJ	1244DF0OVH	455	7.3	20	W19el.DL6WU
10.	OK2M	13070	61	213.3JN69UN	670DL6AA	538	5.8	20	W2x9el
11.	OK2KOL	12839	73	174.9JN99BN	600DL0GTH	536	3.8	100	W19 el.
12.	OK1KEP	10359	58	177.6JO70OR	762DF0MU	569	4.9	80	WF9FT
13.	OK5N	3271	20	162.6JN69QS	?HG7B	456	14.6	45	W6elY
14.	OK1KHA	1617	12	133.8JO80CI	600DL0GTH	384	0.0	20	W19 el Yagi

TOP10 QSOs for 432 MHz:

Pl.	Call 1	Call 2	QRB
1.	OL9W	- SM6BFE	1093 km
2.	OL9W	- IZ7UMS	935 km
3.	OL7M	- IQ1KW	934 km
4.	OK1RN	- IZ7UMS	921 km
5.	OK2C	- DF0HS	871 km
6.	OL9W	- I2FHW	856 km
7.	OL9W	- PA4VHF	855 km
8.	OK2A	- YU1EV	854 km
9.	OL3Y	- M1CRO	854 km
10.	OK2A	- YU1LA	852 km

Checklogs used for 432 MHz:

5Z4/DL3SFK 5Z4/DL5NAH 9A0C 9A1CBM 9A1CEQ 9A1CMS 9A1I 9A2BW 9A2EY 9A2GA
9A2KI 9A2KK 9A2KO 9A2U 9A2VX 9A2XW 9A3BOG 9A3NC 9A3SM 9A4CW 9A4QV 9A5AA
9A5AB 9A5G 9A6BL 9A6C 9A6DAC 9A6OY 9A6R 9A6V 9A7B 9A8D DA2T DB1HGV DB4SY
DB7EE DB7NW DB8AH DC1NNN DC1SK DC2VE DC5FH DC7BQ DC8RI DD1OP DD1QZ
DD7DAC DD7EQ DD8DW DF0FM/P DF0GEB DF0HS/P DF0IA DF0MU DF0OVH DF0XX
DF1HF DF1JC DF1JM DF1RD DF2CD DF2GB DF3TE DF4MAA DF4ZL DF4ZW DF6JF DF6VB
DF6WE DF7AP DF7JS DF7RG DF8CV DF8WB DF8ZW DF9RJ DG0CPG DG0HP DG0LCR
DG0ONW DG0PF DG0ST DG1BOR DG1HTQ/P DG1KUM DG1VR DG3FCT/P DG4MNA
DG4VW DG5ACX/P DG5DJ DG6IMR DG6ISR DG6ME DG6OG DG6QF DG6SA DG8LG
DG8NCO DG8YHH DH0JC DH1NFJ DH1NFL DH1PAL DH1VY DH2NCV DH2PA DH2SRM
DH5RZ DH5YM DH6ICE DH6MB DH8IAB DH8NAS DH8RAJ DH8WJ DH9FAV DH9JE DH9SB
DJ0ACB DJ0MY DJ1FZ DJ1LBF DJ1OB DJ2FR DJ2NR DJ2YE DJ3AK DJ3JJ DJ3JO DJ3SN
DJ5KX DJ5MN DJ5TT DJ6OL DJ6QS DJ6TA DJ6XV DJ7FM DJ7JM DJ7TW DJ7UD DJ8WK
DJ9FG DK0BM DK0MM DK0NA DK0NL DK0PU DK0SM DK0VHF DK1CB DK1KC/P DK1RS
DK1TR DK1VC DK2CB DK2EA DK2GZ DK2MA DK2MN DK2MW DK2WU DK2YCT DK2YL
DK2ZF/P DK3AX DK3WE DK4LI DK4REX DK4VW DK5AJ DK5DQ DK5EZ DK5IR DK5KT
DK5MV DK5OZ DK5WO DK6AH DK6NJ DK6SP DK8JG DK9IP DK9TF DK9VC DK9ZQ DL0CS
DL0D/P DL0DLE DL0FM DL0FTL DL0GM DL0GTH DL0GY DL0HTW DL0II DL0LN DL0NF
DL0STO DL0WSF DL1DBR DL1DKB DL1EFC DL1EHG DL1EHJ DL1EJD DL1FAR DL1FY/P

DL1HBT DL1HLK DL1HSF DL1HTT DL1KDT DL1KID DL1MWG DL1NUX DL1OBF DL1PBC
DL1SUN DL1SUZ DL2BUM DL2DR DL2DRG DL2DXA DL2FFW DL2GBA/P DL2HSX DL2JKE
DL2KBX DL2LSM DL2MHO DL2NY DL2RML DL2VB DL2VNN DL2VV DL2YDS DL2ZA DL3AMI
DL3AWI DL3DQL DL3HAH/P DL3HXS DL3IAS DL3LA DL3LAB DL3MR DL3QY DL3YCW
DL3YDP DL4AMM DL4AUK DL4DZ DL4EAX DL4EBA DL4EBW DL4HG DL4JG DL4KM DL4LAB
DL4MW DL4NA DL4NFA DL4VAI DL4YDR DL5ALW DL5AWE DL5BAW/P DL5BCQ DL5DCK
DL5DRG DL5EC DL5JS DL5JUL DL5MAE DL6AA DL6IAK DL6JUN DL6MVC DL6NAL DL6NDW
DL6UJH DL7ACN DL7AFB DL7ANR DL7DCL DL7ET DL7HNA DL7JTZ DL7KMA DL7ULM/P
DL7YS DL8CJ DL8MAS DL8NBJ DL8NCG/P DL8NP DL8PZ DL8QS DL8R DL8RB DL8UAT
DL8UCC DL8VK DL8VU DL9CXG DL9FB DL9FBF DL9MKA DL9NDA DL9NDP DL9RAR DM1JZ
DM2EUN DM3D DM3HA DM3ZF DM4EE DM4KR DM4NF DM5D DM5WF DM8FW DN0UKW
DN4SB DO1ALS DO1CS DO1GPP DO1JWZ DO1KUB DO1MEW DO1MKW DO1PCD DO2AMS
DO2TRJ DO4TP DO6EBB/P DO7ML DO7MUF DO7NHK DO7TW/P DO8MM DO9MV DO9PL
DP6P DQ7A DR2Q DR4M DR5T DR7B DR9A DR9P F1BJD/P F1CBC F1HML F1MKG F1MOZ
F1OET/P F1PYN F1TDO F1UFX F4AQG F4BCG F4BCY F4EDA/P F4EEJ/P F4EJQ/P F4FCW
F4FFS F4FRG F4FRQ F4FVL F4FWT F4GCA/P F4GCU F4GYG F4JIL F5FJL F5GXX F5JJE
F5KDK/P F5MFI F5PDM F5PVX F5PZR F5REF F5RRO F5TXM F5VHN F6API F6BAH/P
F6DDW F6DZQ F6FAX/P F6GLJ F6HTJ F6IFX F6K CZ/P F6KEH F6KFH F6KKA/P F6KNB
F6KOH F6KPL F6KSD/P F8BON F8BRK F8KCF/P F8KHS HA1BC HA1KYY HA5OO HA5S
HA6W HA7MB HA8XI HG5W HG7F I2FUM/2 I3CLZ I4CIV I4CVC I4JED I5WBE IK1YNZ/4
IK2FTB/5 IK2ILG IK2YSJ IK3MLF IK3TCH IK3TTP IK3XTT IK3XTY IK4WKU/6 IK4XQT
IK6LLJ IK7HIN IK7LMX IQ1KW IQ3RO IQ4AX IV3DXW IV3KKW IV3XZG IW1ANL IW1CKM
IW1EVQ IW2FZR IW3AJN/3 IW3IAQ IZ0DRA IZ1DBY/1 IZ1WFB IZ2CPS IZ2FOB IZ2JNN
IZ3KMY IZ3KSS IZ3NOC/4 IZ3XNJ IZ3ZUB IZ4JMU IZ7UMS OE8KVK/P OK/IK5AME
OK1MCS OM0TT OM1DK OM1QQ OM1RV OM2ALB OM2AP OM2DT OM2IV OM2RL OM2VL
OM3CQF OM3ID OM3KII OM3KMA OM3RBS OM3RLA OM3RMY OM3RRC OM3TCC
OM3WAK OM3WC OM3WEB OM3WYB OM3ZAS OM4ANI OM5AW OM5CM OM5UM OM6A
OM7AC OM7CM OM7PY OM8AND OM8GY ON4KBE ON4LDP ON6NA PA0EMO PA0FEI
PA0WMX PA2CV PA4VHF PA5KM PA6NL PE1EWR PE1RLF PI4GN R2DU R4HV R9AT RA3OW
RA3P RA3RF RA3XX RA4NCQ RA6LGV RA9BZ RC3W RD3BA RM1A RM9CM RT3Y RU1QQ
RU3DD RU3XY RW3XR S50C S50G S50J S51DI S51WC S51WX S51ZO S52B S52LY S52W
S53M S53O S53VV S54LANE S54MTB S54O S56P S57CN S57GP S57LM S57M S57Q S57RT
S58RU S59ABL S59DGO S59GS S59P S59R SN7L TM0L TM40KRK UA3ATS UA3DHC
UA3YCX UA6AH UA9AE UB8ASV UR4EWZ UR4UBI UR4UEA UR5LX UR5UFL UR5UI UR7D
UR7IM US0GB US2E US4IEK US5WU US7GY USOWJ UT2EM UT3LL UT4LA UT5DV UT5IL
UT5QBN UT5VD UT8LE UV2L UW3E UX0QQ UY4W UY5UZ UY7LO YT0A YT0I YT1ML YT1S
YT1WV YT7RM YU1AU YU1EA YU1EM YU1EO YU1HFG YU1LA YU1VG YU4LEO YU4RGA
YU4VIP YU4WWW YU7AA YU7D YU7W

Category: 1.3 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1MAC	40869	132	308.6	JN79IO	714IQ1KW		790	5.6	300 W	2.2m disch
2.	OK2DGB	16340	72	225.9	JN79RL	700PI4GN		743	0.0	100 W	Dish 1,8m
3.	OK1IA	11876	64	184.6	JO70UP	1299IK3GHY		623	1.0	50 W	4xSBF
4.	OK1PGS	11505	50	229.1	JN69MX	691HA5KDQ		509	0.4	65 W	4x13 el Y.
5.	OK2GD	11078	55	200.4	JN89BO	825DR9A		572	12.8	300 W	Dish 1,9m
6.	OK2PNQ	9483	43	219.5	JN89LE	394IK3COJ		542	5.9	10 W	1.7m dish
7.	OK2TT	5761	40	143.0	JO80OB	1464OK2A		316	0.0	15 W	44 el. Yagi
8.	OK2BDS	4686	24	194.2	JN79WF	400DR9A		550	9.8	10 W	32 el.DL6WU
9.	OK1MGW	4561	34	133.1	JO70WF	240DF4IAO		473	1.4	12 W	38el loop yagi
10.	OK2ZTK	4164	33	125.2	JN89QP	330OK2A		337	8.5	100 W	DISH 180
11.	OK1UFF	4151	30	137.4	JO60XR	703OM6A		390	1.8	10 W	55 EL. YAGI
12.	OK1AYR	4007	31	128.3	JO80EG	735S50C		459	9.5	10 W	Tonna 55 element
13.	OK1DKX	3994	22	180.5	JN79GB	544DR9A		452	0.0	50 W	Dish 120
14.	OK1DEU	3804	33	114.3	JO80DG	699OK2A		248	14.2	10 W	4xSBF
15.	OK7L	3520	17	206.1	JN79FV	550S50C		403	12.7	10 W	55 EL. F9FT
16.	OK1CJH	3507	32	108.6	JO80EH	1115OK2A		254	0.0	10 W	55 el loop Yagi
17.	OK1DCI	3184	29	108.8	JO70EB	325OM6A		335	11.9	8 W	23el
18.	OK1AIY/P	3107	27	114.1	JO70SQ	950DK0NA		279	0.0	10 W	10el Yagi
19.	OK1VBN	2956	21	139.8	JN79HA	525S50C		306	9.6	80 W	2x32el.Yagi
20.	OK1VAM	2736	24	113.0	JN79IX	435DL0GTH		287	5.5	2 W	4 SBF
21.	OK1FHA	2470	23	106.4	JO60RA	589OE3A		291	0.0	10 W	SBF
22.	OK1VUB	2453	21	115.8	JO70KK	290OM6A		317	0.0	10 W	55 elem.Y
23.	OK1VEC	2327	15	154.1	JN69NV	590OM6A		418	0.4	20 W	38 el.Yagi
24.	OK1FEN	2291	21	108.1	JO70NA	341OK2A		171	0.0	2 W	0,8m Dish
25.	OK1IEI	2251	24	92.8	JO70EC	380OK2KYZ		196	6.0	10 W	F9FT
26.	OK1VM	1644	16	101.8	JO60VR	870OK2KYZ		247	10.7	10 W	28y
27.	OK2CMZ	1512	18	83.0	JN89JT	497OK7L		167	0.0	12 W	1,8m parabola
28.	OK1DDV/ P	943	9	103.8	JN79EI	495OM3KII		248	0.0	10 W	2x25el.DL6WU
29.	OK2UKG	820	9	90.1	JN99FU	300OE3A		277	0.0	30 W	0.6m DISH
30.	OK1XPB	711	9	78.0	JO70GA	?OL1B		154	0.0	10 W	3 x Dip.
31.	OK1DPO	618	7	87.3	JO70CH	207OK1KUO		160	0.0	10 W	50 el. YAGI
32.	OK1EM	533	7	75.1	JO70DP	606OK2A		109	0.0	10 W	10 dB
33.	OK2BS	293	7	40.9	JN89LW	320OM3KII		132	29.9	10 W	YAGI 23CM35EZ
34.	OK2BRZ	290	6	47.3	JN89PQ	230OM3KII		97	0.0	1 W	Parabola 60x90cm
35.	OK1FLY	123	4	29.8	JO70FC	185OK1MAC		58	49.8	20 W	36 el. loop yagi G3JVL
36.	OK1ANA	60	2	29.0	JO70VE	230OK1IA		51	44.4	300 mW	LBFA
37.	OK1UBB	43	2	20.5	JN79GB	544OK1DDV		34	0.0	50 W	Dish 120
38.	OK2SAR	21	2	9.5	JN89LX	320OK2KYZ		15	0.0	10 W	dipol

Category: 1.3 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2A	69079	218	315.9	JO60JJ	1040M	1CRO	817	1.5	500 W	2x 150cm DISH
2.	OL3Z	44287	149	296.2	JN79FX	406IQ	1KW	805	3.7	600 W	300cm,180cm,1 20x150, flat
3.	OK1KUO	39129	130	300.0	JO80FF	992PA	6NL	881	2.2	220 W	dish 1,5m
4.	OK2C	32414	101	319.9	JN99AJ	700DF	0MU	813	0.6	250 W	1.8m dish
5.	OL9W	24002	75	319.0	JN99CL	1129DF	0MU	820	2.9	33 W	3m DISH
6.	OL4K	14669	68	214.7	JO70TQ	1200PA	6NL	810	2.6	50 W	Dish 140cm
7.	OK2KYZ	12524	57	218.7	JO80NB	1350DL	3EJ	779	5.6	80 W	180cm Dish
8.	OK1KAD	12129	71	169.8	JO60LJ	1244OM	6A	442	2.7	8 W	12el.kolinear H.M.
9.	OL1B	11594	71	162.3	JO80IB	995S	50C	444	6.5	40 W	55 EL. F9FT
10.	OK1KKL	7801	51	152.0	JO70PO	744DK	1KC	380	9.1	100 W	Parobola 300 cm
11.	OK1KKD	7333	53	137.4	JO60WD	500DJ	5AR	405	9.5	300 W	1,8M DISH
12.	OK1OPT	6889	35	195.8	JN69NX	720HA	5KDQ	504	0.0	10 W	32 el. F9FT
13.	OK1KFH	3834	28	135.9	JN69VN	827DR	9A	405	11.0	45 W	Kolinear
14.	OK2KEA	3344	26	127.6	JN89EJ	575OK	2A	279	0.0	10 W	soufaz OK2KKW
15.	OK2R	3232	25	128.3	JN89DO	750DL	0GTH	408	7.3	20 W	32el
16.	OK2KYJ	3201	27	117.6	JN89QQ	600DL	0GTH	480	8.9	10 W	dish
17.	OK1KEP	3075	28	108.8	JO70OR	762DL	0GTH	311	21.3	40 W	55EL.
18.	OL7Q	1389	11	125.3	JN99CR	320DL	0GTH	537	0.0	20 W	190cm dish

TOP10 QSOs for 1.3 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1KUO	- PA6NL	881 km
2.	OK1KUO	- PA0EHG	849 km
3.	OK1KUO	- ON4CJQ	820 km
4.	OL9W	- DF0MU	820 km
5.	OK2A	- M1CRO	817 km
6.	OK2C	- DF0MU	813 km
7.	OL4K	- PA6NL	810 km
8.	OL3Z	- IQ1KW	805 km
9.	OK2C	- DK9TF	800 km
10.	OK1MAC	- IQ1KW	790 km

Checklogs used for 1.3 GHz:

9A0C 9A1CBM 9A1CEQ 9A1CMS 9A1I 9A1Z 9A2AE 9A2EY 9A2KK 9A2U 9A2UV 9A4QV
9A5AA 9A5G 9A6DAC 9A6V 9A7B 9A8D DA2T DB1HGV DB7NW DC1NNN DC1SK DC7BQ

DD8DW DF0GEB DF0MU DF0WSB DF0XX DF2CD DF2CH DF2IAX DF4AJ DF4IAO DF6WE
 DF7JS DG0ONW DG0PF DG0ST DG2DWL DG3YMT DG4VW DG5ACX/P DG6ISR DG6ME
 DG6QF DG6SA DG8NCO DH1NFL DH1TS/P DH1VY DH2PA/P DH8NAS DH8WJ DJ1LBF
 DJ1OB DJ2DA DJ2NR DJ3AK DJ5AR DJ6OL DJ6TA DJ7JM DK0GHC DK0NA DK0PU DK1CB
 DK1KC/P DK1VC DK2EA DK2MN DK2WU DK2ZF/P DK3AX DK3HA DK4REX DK5AJ DK5KT
 DK5WO DK6AH DK6AS DK8JG DK9TF DK9ZQ DL0D/P DL0ET DL0GM DL0GTH DL0HTW
 DL0LN DL0NF DL0STO DL0WSF DL1DBR DL1HLK DL1HSF DL1HTT DL1SUN DL1SUZ
 DL2DRG DL2FFW DL3AWI DL3EBJ DL3IAS DL3MR DL3YCW DL3YDP DL4AMM DL4EAU
 DL4LAB DL4MW DL4NA DL4NFA DL4SAU/P DL4SBK/P DL5ALW DL5DRG DL5JS DL6JUN
 DL7DCL DL7YS DL8NCG/P DL8R DL8UAT DL8VU DL9NDA DM2EUN DM3D DM5D DM5WF
 DN4SB DN5HF DQ7A DQ7Q DR2Q DR5T DR7B DR9A F1BJD/P F1HML F1MOZ F1TDO
 F4AQG F4BCG F4EEJ/P F4FCW F5FJL/P F5GXX F5JJE F5KDK/P F5PDM F5PVX/P F5PZR
 F5REF F5TXM F6BAH/P F6DDW F6K CZ/P F6KEH F6KKA/P F6KNB F6KOH F6KPL F8BRK
 F8KCF/P HA5S HA6W HA8V HG5W HG7F I0FHL I0FHZ I1KFH I1PSC I3CLZ I4CIV I4CVC
 I4JED I5WBE IK2ILG IK3COJ IK3GHY IK3MLF IK3TCH IK6LLJ IQ1KW IQ4AX IW1CKM
 IW2FZR IW3IAQ IW3SPI IZ2CPS IZ2FOB IZ2JNN IZ3EAY IZ3KSS IZ4BEH OE1TGW/3
 OK1ES OM2RL OM3CQF OM3KII OM3KMA OM3PV OM3RBS OM3W OM5CM OM5UM OM6A
 ON4CJQ/P PA0BAT PA0FEI PA0WMX PA3AWJ PA6NL PE1EWR PE1MMP PI4GN PI4Z R4YM
 R7AM R8MZ RA3TLU RA8AWA RD3DA RK3D RU1AA RU3T RW1CU S50C S50G S50J S51ZO
 S54LANE S58RU S59DGO S59GS S59P SP4MPB TM40KRK UA4CC YT0A/1 YU1AU YU1EM
 YU1EW YU7AA

Category: 2.3 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1MAC	18688	61	305.4	JN79IO	714PA6NL		788	4.2	300 W	2.2m disch
2.	OK1UFF	2654	17	155.1	JO60XR	703OE3A		338	0.0	3 W	DISH 0,9
3.	OK1EM	2362	14	167.7	JO70DP	606OM6A		365	0.0	5 W	WWIFI
4.	OK1AIY/P	1844	15	121.9	JO70SQ	950DK0NA		279	0.0	500 mW	WSBF OK2JI
5.	OK2PNQ	1799	13	137.4	JN89LE	394S51ZO		277	0.0	100 mW	1.7m dish
6.	OK1CJH	1591	15	105.1	JO80EH	1115OM3KII		188	0.0	200 mW	18 el Y
7.	OK1IA	1535	13	117.1	JO70UP	1299OE5VRL		265	10.7	1 W	VVIFI YAGI
8.	OK2ZTK	1060	10	105.0	JN89QP	330OE3A		212	0.0	50 W	DISH 180
9.	OK1DCI	1036	11	93.2	JO70EB	325OL9W		282	0.0	8 W	29el
10.	OK1IEI	896	10	88.6	JO70EC	380DL7DCL		153	0.0	10 W	4 x Yagi loop
11.	OK2BFH	873	5	173.6	JN99JQ	950S50C		482	0.0	20 W	DISH 160 CM
12.	OK2UKG	311	4	76.8	JN99FU	300OM3KII		123	16.2	15 W	0.6m DISH

Category: 2.3 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2M	19137	55	346.9	JN69UN	670	IQ1KW	734	12.2	130 W	1.8m dish
2.	OK2C	13077	40	325.9	JN99AJ	700	IZ4BEH	727	7.4	90 W	1.8m dish
3.	OL9W	11475	36	317.8	JN99CL	1129	SM7ECM	770	11.8	100 W	3m DISH
4.	OL4K	6722	35	191.1	JO70TQ	1200	S50C	494	2.8	13 W	150cm dish
5.	OK1KUO	6351	31	203.9	JO80FF	992	IK3COJ	611	15.0	30 W	dish 0,9m
6.	OK1KKL	3399	22	153.5	JO70PO	744	DL0GTH	317	26.9	80 W	Parabola 140 cm
7.	OK2KYZ	3202	19	167.5	JO80NB	1350	DL0GTH	453	0.0	1 W	180cm Dish
8.	OK1KKD	1222	12	100.8	JO60WD	500	OK1KUO	184	0.0	20 W	dish 1m
9.	OK1KFH	1176	10	116.6	JN69VN	827	OK1KUO	204	13.5	40 W	Conifer
10.	OK2R	1137	10	112.7	JN89DO	750	OE3A	182	0.0	3 W	24db WI-FI

TOP10 QSOs for 2.3 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1MAC	- PA6NL	788 km
2.	OL9W	- SM7ECM	770 km
3.	OL9W	- IZ4BEH	742 km
4.	OK2M	- IQ1KW	734 km
5.	OK2C	- IZ4BEH	727 km
6.	OK2M	- PA6NL	724 km
7.	OL9W	- DL1SUN	659 km
8.	OK2C	- DL1SUN	657 km
9.	OK2M	- PI4GN	642 km
10.	OK1MAC	- PA0BAT	636 km

Checklogs used for 2.3 GHz:

9A1CMS 9A2GA DB7NW DC1SK DC7BQ DD8DW DF0MU DF6WE DF7JS DG0ONW DG0ST
DG2DWL DG5ACX/P DG6ISR DG6QF DH1NFL DH1VY DH8NAS DH8WJ DJ2NR DJ3AK
DJ6TA DK0GHC DK0NA DK0PU DK1CB DK1KC/P DK1VC DK2MN DK2ZF/P DK9TF DL0GM
DL0GTH DL0LN DL0STO DL1DBR DL1HLK DL1HSF DL1HTT DL1SUN DL1SUZ DL3AWI
DL3IAS DL3YCW DL3YDP DL6JUN DL7DCL DL9NDA DM2EUN DM5D DQ7A DR2Q DR5T
DR9A F1BJD/P F1MOZ F5KDK/P F5PVX/P F5REF F6KNB F6KPL HA5S HA8V I0FHL I0FHZ
I1KFH I3CLZ I4CVC IK3COJ IK3FHP IK3GHY IK3TCH IQ1KW IW1CKM IW3IAQ IW3SPI
IZ2CPS IZ3EAY IZ3KSO IZ3KSS IZ4BEH OM3KII OM3RRC OM6A PA0BAT PA0FEI PA6NL
PE1EWR PE1MMP PI4GN PI4Z S50C S50J S51ZO S58RU S59P SP4MPB YT0A YU1AU

Category: 3.4 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1YA	7501	31	241.0	JN79IO	740PA0BAT		636	17.2	15 W	120 cm dish
2.	OK1AIY/P	1238	12	102.2	JO70SQ	950DK0NA		279	0.0	3 W	75cm Dish
3.	OK1EM	1160	12	95.7	JO70DP	606SP6GWB		181	0.0	100 mW	Flat
4.	OK1IA	897	9	98.7	JO70UP	1299OL9W		220	0.0	2 W	Horn
5.	OK1VM	809	10	79.9	JO60VR	870OK1YA		141	14.4	100 mW	flat
6.	OK1CJH	737	9	80.9	JO80EH	1115OL9W		160	0.0	100 mW	Flat 15 dB
7.	OK1UFF	572	7	80.7	JO60XR	703OK1YA		136	0.0	100 mW	flat
8.	OK2ZTK	523	5	103.6	JN89QP	330OK1KKL		182	0.0	2 W	DISH 150
9.	OK1UFL	505	5	100.0	JO70SQ	940OK1YA		134	1.2	500 mW	Horn
10.	OK1DCI	451	7	63.4	JO70EB	325OK1AIY		108	12.8	10 W	Whorn
11.	OK2QI	199	2	98.5	JO80OC	1492OL9W		99	0.0	400 mW	Parabola 42cm
12.	OK2LL	193	2	95.5	JO80OB	1492OL9W		96	0.0	400 mW	Parabola 42cm
13.	OK2UKG	160	3	52.3	JN99FU	300OK2C		59	0.0	15 W	0.6m DISH

Category: 3.4 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OL9W	4438	20	220.9	JN99CL	1129DL3YEE		541	16.6	10 W	1,6m DISH
2.	OL4A	2786	15	184.7	JO60RN	920HA8V		670	0.0	10 W	160cm Disch
3.	OK2C	2778	13	212.7	JN99AJ	700DL0GTH		536	11.2	12 W	120cm dish
4.	OK1KKL	2067	18	113.8	JO70PO	744DL0GTH		317	0.0	20 W	Parabola 130cm
5.	OL4K	1498	13	114.2	JO70TQ	1200DL0GTH		340	0.0	200 mW	Dish 60 cm
6.	OK1KUO	1261	12	104.1	JO80FF	992OL4A		215	0.0	100 mW	dish 1,2m
7.	OK2KFJ	969	7	137.4	JO70HF	180DL0GTH		275	0.0	15 W	60 cm dish
8.	OK1KKD	741	8	91.6	JO60WD	518OL4K		137	0.0	2 W	Parabola 1m
9.	OK2KYZ	535	6	88.2	JO80NB	1350OK1KKL		143	0.0	100 mW	Flat

TOP10 QSOs for 3.4 GHz:

Pl.	Call 1	Call 2	QRB
1.	OL4A	- HA8V	670 km
2.	OK1YA	- PA0BAT	636 km
3.	OL9W	- DL3YEE	541 km
4.	OK1YA	- HA8V	536 km
5.	OK2C	- DL0GTH	536 km
6.	OK1YA	- DL1SUN	499 km
7.	OL9W	- DL6NCI	469 km
8.	OL9W	- S50C	438 km

9. OK2C - S50C 423 km
 10. OK1YA - DG1BHA 404 km
-

Checklogs used for 3.4 GHz:

DC1SK DC7BQ DF0MU DG0ST DG5ACX/P DG6ISR DG6QF DH8WJ DJ3AK DJ6TA DK0GHC
 DK0NA DK0PU DK1CB DK1VC DK2MN DK6JL DL0GM DL0LN DL1ATM DL1HLK DL1HSF
 DL1SUN DL1SUZ DL3AWI DL3IAS DL3YCW DL3YDP DL4ANI DL4BBU DM5CT DM5D DQ7A
 DR2Q DR5T HA5S HA8V HG5ED/P PA0BAT PA6NL PI4GN PI4Z S50C S51ZO S59P

Category: 5.7 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1YA	6631	24	275.3	JN79IO	740	PI4GN	692	5.2	15 W	120 cm dish
2.	OK2TT	1565	11	141.3	JO80OB	1464	OE4C	299	0.0	2 W	Dish 85cm
3.	OK1AIY/P	1237	10	122.7	JO70SQ	950	DK0NA	279	0.0	3 W	75cm Dish
4.	OK1CJH	1011	10	100.1	JO80EH	1115	OL9W	160	0.0	250 mW	Dish 48 cm
5.	OK1IA	808	5	160.6	JO70UP	1299	OE5VRL	265	9.1	2 W	Horn
6.	OK1VM	787	8	97.4	JO60VR	870	OK1YA	141	7.7	2 W	flat
7.	OK1EM	691	8	85.4	JO70DP	606	OK1CJH	152	0.0	1 W	Flat
8.	OK1FEN	554	6	91.3	JO70NA	335	OK2TT	148	0.0	100 mW	0,5m Dish
9.	OK1UFL	393	4	97.2	JO70SQ	940	OK1YA	134	0.0	3 W	Horn
10.	OK1DCI	309	5	60.8	JO70EB	850	OK1AIY	108	0.0	6 W	1m
11.	OK2QI	199	2	98.5	JO80OC	1492	OL9W	99	0.0	4 W	Dish 42cm
12.	OK2ZTK	119	2	58.5	JN89QP	330	OL9W	62	0.0	2 W	DISH 150
13.	OK2LL	97	1	96.0	JO80OB	1492	OL9W	96	49.7	4 W	Dish 40

Category: 5.7 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OL9W	5726	23	248.0	JN99CL	1129	DL0GTH	544	0.0	4 W	1,6m DISH
2.	OK2C	2547	13	194.9	JN99AJ	700	DL6NCI	460	12.1	18 W	90cm dish
3.	OK1KKL	2022	16	125.4	JO70PO	744	DL0GTH	317	0.0	8 W	Parabola 118cm
4.	OK2KYZ	858	6	142.0	JO80NB	1350	HA8V	444	0.0	8 W	60cm dish
5.	OK1KKD	620	6	102.3	JO60WD	518	OL4K	137	0.0	5 W	parabola 1m
6.	OL4K	575	6	94.8	JO70TQ	1200	OK1KKD	137	0.0	200 mW	Dish 60 cm

TOP10 QSOs for 5.7 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1YA	- PI4GN	692 km
2.	OK1YA	- PA0BAT	636 km
3.	OL9W	- DL0GTH	544 km
4.	OK1YA	- HA8V	536 km
5.	OK1YA	- DL1SUN	499 km
6.	OL9W	- DL6NCI	469 km
7.	OK2C	- DL6NCI	460 km
8.	OK2KYZ	- HA8V	444 km
9.	OL9W	- 9A2SB	440 km
10.	OL9W	- S50C	438 km

Checklogs used for 5.7 GHz:

9A1CMS DC1SK DF0MU DG5ACX/P DG5FEB/P DG6ISR DG6QF DH1VY DH8WJ DJ6TA
 DK0GHC DK0NA DK0PU DK1KC/P DK2MN DK6JL DL0GTH DL0LN DL1ATM DL1HLK DL1HSF
 DL1SUN DL1SUZ DL3IAS DL4ANI DL4BBU DL6NCI DM5D DQ7A DR2Q DR5T F1MOZ
 F5KDK/P F5REF F6KPL F8BRK F8KCF/P HA5S HA8V HG7F I0FHZ I1KFH I3CLZ I3ZHN
 I4CVC I4VIL IK3FHP IK3LNQ IN3HOG/3 IQ1KW IW1CKM IW3SPI IW5CZU IZ3KSO IZ3KSS
 OE1TGW/3 OL4A PA0BAT PA6NL PI4GN PI4Z S50C S51ZO S53VV S58RU S59P UA6LQZ
 UR5LX UR7D UT3LL UT4LA UY7LO

Category: 10 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1YA	5203	29	178.4	JN79IO	740S51ZO		340	9.3	7 W	115 cm dish
2.	OK2TT	5010	31	160.6	JO80OB	1464DL6NAA		386	0.0	5 W	Dish 85cm
3.	OK1VAM	3475	25	138.0	JN79IX	?DL0GTH		287	4.9	10 W	Dish 1,2 m
4.	OK1IA	3267	29	111.7	JO70UP	1299DL6NAA		281	0.0	2 W	Dish 120 cm
5.	OK1UFF	2282	18	125.8	JO60XR	703OE3A		338	0.0	200 mW	DISH 0,3
6.	OK1CJH	2148	18	118.3	JO80EH	1115OK2A		254	0.0	200 mW	Horn 22 dB
7.	OK1AIY/P	2057	18	113.3	JO70SQ	950DK0NA		279	0.0	3 W	75cm Dish
8.	OK1VM	1883	17	109.8	JO60VR	870DG1BHA		279	0.0	200 mW	90 cm dish
9.	OK1EM	1516	15	100.1	JO70DP	606OM3KII		316	0.0	200 mW	Flat
10.	OK1FEN	1078	10	106.8	JO70NA	335OK2A		171	0.0	200 mW	0,5m Dish
11.	OK1AYR	839	12	68.9	JO80EG	735OK1VAM		123	28.0	2 W	Horna 19 dBi
12.	OK1IEI	606	8	74.8	JO70EC	380OL4K		109	0.0	100 mW	horn 20 dB
13.	OK1DCI	560	9	61.2	JO70EB	325OL4K		112	16.3	20 W	Whorn
14.	OK2HPI	529	8	65.1	JN89UE	482OK2R		112	0.0	400 mW	90cm disk
15.	OK1UFL	510	8	62.8	JO70SQ	940OK1YA		134	20.7	2 W	Dish 0,6

16. OK2BPR	230	4	56.5JN99FU	300OK2TT	92	0.0	1 W ^{OFFSET} 0.9M
17. OK2BFH	96	2	47.0JN99JQ	950OM6A	64	0.0	5 WDISH 80CM

Category: 10 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2A	12425	51	242.6	JO60JJ	1040	OZ1ALS	543	7.4	20 W	70cm DISH
2.	OL9W	10093	39	257.8	JN99CL	1129	DF0MU	820	6.8	8 W	1,2m DISH
3.	OK2C	9983	39	255.0	JN99AJ	700	DF0MU	813	9.1	17 W	120cm dish
4.	OK1KAD	5439	29	186.6	JO60LJ	1244	OM3W	395	8.1	52 W	Dish 50cm
5.	OL4K	5405	36	149.1	JO70TQ	1200	DL0GTH	340	19.5	8 W	Dish 60 cm
6.	OK1KKL	3405	27	125.1	JO70PO	744	DL0GTH	317	25.2	3 W	114cm
7.	OK2KYZ	2806	21	132.6	JO80NB	1350	OK2A	310	0.0	2 W	60cm dish
8.	OK1KKD	2023	16	125.4	JO60WD	518	OM3KII	311	21.4	5 W	PARABOLA 1M
9.	OK2R	952	9	104.8	JN89DO	750	OL9W	138	0.0	1 W	60cm dish
10.	OK1KOB	366	5	72.2	JO70UK	671	OK2KYZ	109	0.0	2 W	Dish

TOP10 QSOs for 10 GHz:

Pl.	Call 1	Call 2	QRB
1.	OL9W - DF0MU		820 km
2.	OK2C - DF0MU		813 km
3.	OK2C - I4XCC		733 km
4.	OK2A - OZ1ALS		543 km
5.	OK2A - OZ2LD		501 km
6.	OK2A - OZ3ZW		494 km
7.	OK2A - DC6UW		489 km
8.	OK2A - OM3RBS		488 km
9.	OK2C - DK0NA		471 km
10.	OL9W - DL6NCI		469 km

Checklogs used for 10 GHz:

9A1CMS 9A1Z 9A2UV 9A4QV 9A5AA DC1SK DC7BQ DF0HS/P DF0MU DF6VB DF7JS
 DG0ONW DG1BHA DG1VR DG5ACX/P DG5FEB/P DG6ISR DG6QF DG8YHH DH1NFL DH1VY
 DH6JL DH8NAS DH8WJ DJ2NR DJ5BV DJ6TA DJ6XV/P DK0GHC DK0NA DK0PU DK1KC/P
 DK1VC DK2MN DK2ZF/P DK3HA DK4REX DL0GTH DL0LN DL0STO DL1ATM DL1HLK
 DL1HSF DL1HTT DL1SUN DL1SUZ DL1YHL DL2DRG DL3AWI DL3IAS DL4ANI DL4BBU
 DL4SBK/P DL4YDR DL6NAA DL6NCI DL9NDA DM2EUN DM5CT DM5D DO1MEW DQ7A

DR2Q DR5T DR9A F1MOZ F5KDK/P F5REF F5SDD/P F6KPL F8BRK F8KCF/P HA3GR HA5S
 HA8V HG5W HG7F IOFHL IOFHZ I1KFH I1PSC I3CLZ I3TXQ I3ZHN I4CVC I4XCC I6XCK
 IK3FHP IK3HHG IQ1KW IW1CKM IW3SPI IW5CZU IZ3KSO IZ3KSS IZ3NWP OK1KID
 OK1SRD OM1GX OM2RL OM3CQF OM3KEG OM3KII OM3RBS OM3RRC OM3W OM6A
 ON4CJQ/P PA0BAT PA0WMX PA3AWJ PA6NL PE1MMP PI4GN PI4Z RU7M S50C S50G
 S51ZO S53XX/P S58RU S59GS S59P UR5LX UR7D UT3LL YU1AU

Category: 24 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1IA	1197	12	98.8	JO70UP	1299	OK1KAD	196	0.0	700 mW	Dish 30cm
2.	OK1AIY/P	869	10	85.9	JO70SQ	950	OK1KAD	185	11.1	2 W	W60cm Dish
3.	OK1UFL	793	10	78.3	JO70SQ	940	OK1KAD	185	0.0	500 mW	Dish 0,6
4.	OK1UFF	547	7	77.1	JO60XR	703	OK1IA	123	0.0	200 mW	DISH 0,4
5.	OK2BFF	539	8	66.4	JO80OB	1492	OK1IA	124	0.0	3 W	W60 cm dish
6.	OK2QI	508	6	83.7	JO80OC	1492	OK1IA	122	0.0	800 mW	Dish 60 cm
7.	OK2LL	496	6	81.7	JO80OB	1492	OK1IA	124	0.0	800 mW	Dish 60 cm
8.	OK1VM	463	7	65.1	JO60VR	870	OK1AIY	123	22.7	400 mW	30cm
9.	OK1EM	447	7	62.9	JO70DP	606	OL4K	94	0.0	200 mW	dish 0,3
10.	OK2BPR	386	5	76.2	JN99FU	300	OK2QI	93	0.0	500 mW	WOFSET 0.9M
11.	OK1DCI	212	3	69.7	JO70EB	325	OK1AIY	108	0.0	1 W	Whorn
12.	OK1CJH	109	2	53.5	JO80EH	1115	OK2R	78	0.0	1 mW	Dish 36cm

Category: 24 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1KAD	1206	9	133.0	JO60LJ	1244	OL4K	191	14.0	200 mW	Dish 60cm
2.	OK1KKD	962	10	95.2	JO60WD	518	OK1IA	141	0.0	1 W	parabola 0,6m
3.	OK2R	727	7	102.9	JN89DO	750	OL9W	138	0.0	20 mW	W40cm dish
4.	OL4K	701	9	76.9	JO70TQ	1200	OK1KAD	191	0.0	1 W	Dish 60 cm
5.	OK1KKL	627	9	68.7	JO70PO	744	OK1KAD	166	0.0	300 mW	W40cm
6.	OL9W	495	6	81.5	JN99CL	1129	OK2R	138	0.0	200 mW	W60cm DISH
7.	OK2C	367	5	72.4	JN99AJ	700	OK2QI	98	0.0	200 mW	W60cm dish

TOP10 QSOs for 24 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1IA	- OK1KAD	196 km

2. OK1KAD - OL4K 191 km
 3. OK1KAD - OK1AIY 185 km
 4. OK1KAD - OK1UFL 185 km
 5. OK1KAD - OK1KKL 166 km
 6. OK1KAD - DL0GTH 155 km
 7. OK1KKD - OK1IA 141 km
 8. OK2R - OL9W 138 km
 9. OK1KKD - OL4K 137 km
 10. OK1AIY - OK1KKD 132 km
-

Checklogs used for 24 GHz:

9A2RK 9A5AA DC1SK DF0MU DF6VB DG6QF DG8YHH DH6JL DJ6XV/P DK0NA DK0PU
 DK2MN DK3HA DK4REX DL0GTH DL0LN DL1ATM DL1YHL DL4BBU DL4SBK/P DL4YDR
 DL6NCI DR2Q DR5T DR9A HA5S HG5ED/P I3CLZ I3JVS I4CVC IK3LNQ IQ1KW IW3SPI
 IZ3CDH IZ3KSO IZ3KSS OE1TGW/3 PA0BAT PA3AWJ PE1MMP PI4GN S51JN

Category: 47 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1IA	462	7	65.0	JO70UP	1299	OK2BFF	124	0.0	20 mW	dish 42 cm
2.	OK1UFL	447	7	62.9	JO70SQ	940	OK1KKD	132	0.0	20 mW	Dish 0,25
3.	OK1EM	418	5	82.6	JO70DP	606	OK1IA	99	0.0	30 mW	dish 0,23
4.	OK2BFF	402	6	66.0	JO80OB	1492	OK1IA	124	0.0	30 mW	42
5.	OK1AIY/P	371	7	52.0	JO70SQ	950	OK1KKD	132	0.0	30 mW	25cm Dish
6.	OK2QI	290	5	57.0	JO80OC	1492	OL9W	99	0.0	100 mW	Dish
7.	OK2LL	278	5	54.6	JO80OB	1492	OL9W	96	0.0	100 mW	Dish 40 cm
8.	OK2BPR	255	4	62.8	JN99FU	300	OK2LL	92	26.9	300 uW	0.4m
9.	OK1VM	12	1	11.0	JO60VR	870	OK1UFF	11	0.0	200 uW	35 cm
9.	OK1UFF	12	1	11.0	JO60XR	703	OK1VM	11	0.0	1 mW	DISH 0,2

Category: 47 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1KKD	580	5	115.0	JO60WD	518	OL4K	137	0.0	20 W	parabola 0.3m
2.	OL4K	379	7	53.1	JO70TQ	1200	OK1KKD	137	0.0	30 mW	DISH 35cm
3.	OK1KKL	365	7	51.1	JO70PO	744	OK1KKD	112	32.3	30 mW	60 cm disk
4.	OK1KAD	323	2	160.5	JO60LJ	1244	OK1KKL	166	0.0	30 mW	Dish 25cm
5.	OL7Q	296	5	58.2	JN99CR	320	OK2QI	82	0.0	500 uW	30cm dish
6.	OL9W	271	4	66.8	JN99CL	1129	OK2QI	99	26.4	200 uW	0,35m DISH

7.[OK2KYZ](#) 14 2 6.0JO80NB 1350OK2QI 7 0.0 500 uW60cm Dish

TOP10 QSOs for 47 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1KAD	- OK1KKL	166 km
2.	OK1KAD	- DL0GTH	155 km
3.	OL4K	- OK1KKD	137 km
4.	OK1AIY	- OK1KKD	132 km
5.	OK1UFL	- OK1KKD	132 km
6.	OK1IA	- OK2BFF	124 km
7.	OK1KKD	- OK1KKL	112 km
8.	OK1AIY	- SP6GWB	99 km
9.	OK1IA	- OK1EM	99 km
10.	OL4K	- OK1FPC	99 km

Checklogs used for 47 GHz:

DC1SK DG2DWL DJ6XV/P DK0NA DK3HA DK4REX DL0GTH DL0LN DL0XN DL1ATM
DL4BBU DR2Q DR5T I3CLZ I3JVS IK3LNQ IZ3KSS S51JN S58RU

Category: 76 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2BPR	46	1	45.0	JN99FU	300	OL9W	45	0.0	300 uW	0.4m
2.	OK1AIY/P	27	3	8.0	JO70SQ	950	OK1KKL	19	0.0	10 mW	25cm Dish
2.	OK1UFL	27	3	8.0	JO70SQ	940	OK1KKL	19	0.0	500 uW	Dish 0,25
4.	OK1EM	16	2	7.0	JO70DP	606	OK1MMU	7	0.0	10 mW	dish 0,25
5.	OK1MMU	8	1	7.0	JO70CO	478	OK1EM	7	0.0	1 mW	dish 0,2
5.	OK1DM	8	1	7.0	JO70CO	478	OK1EM	7	0.0	1 mW	dish 0,2
7.	OK2LL	5	1	4.0	JO80OB	1492	OK2QI	4	0.0	60 mW	Dish 30cm
7.	OK2QI	5	1	4.0	JO80OC	1492	OK2LL	4	0.0	6 mW	Dish 40 cm

Category: 76 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1KKL	66	3	21.0	JO70PO	744	OL4K	25	0.0	300 uW	40 cm disk
2.	OL9W	46	1	45.0	JN99CL	1129	OK2BPR	45	0.0	20 uW	0,35m DISH

TOP10 QSOs for 76 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK2BPR	- OL9W	45 km
2.	OL4K	- OK1KKL	25 km
3.	OK1AIY	- OK1KKL	19 km
4.	OK1KKL	- OK1UFL	19 km
5.	OK1DM	- OK1EM	7 km
6.	OK1EM	- OK1MMU	7 km
7.	OK1AIY	- OL4K	5 km
8.	OL4K	- OK1UFL	5 km
9.	OK2LL	- OK2QI	4 km
10.	OK1AIY	- OK1UFL	0 km

Checklogs used for 76 GHz:

DJ6XV/P DK0NA DK3HA DK4REX DL0GTH DL0LN DL4BBU DM5CT I6CXB/6

Category: 122 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2LL	5	1	4.0	JO80OB	1492	OK2QI	4	0.0	1 mW	Dish 30cm
1.	OK2QI	5	1	4.0	JO80OC	1492	OK2LL	4	0.0	1 mW	Dish 30cm
3.	OK1AIY/P	1	1	0.0	JO70SQ	950	OK1UFL	0	0.0	25 uW	25cm Dish
3.	OK1UFL	1	1	0.0	JO70SQ	940	OK1AIY	0	0.0	10 uW	Dish 0,25

TOP10 QSOs for 122 GHz:

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