

Contest: Polni den 2012

Category: 144 MHz, Single

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OK1RF	259848	735	352.5	JN79KM	686	LZ9X	1134	4.3	1000 W	3x F9FT; 3x14el
2.	OK1XFJ	185576	569	325.1	JN69GX	940	FLUSF	953	5.7	1400 W	2x11el YU7EF
3.	OK2PVF	174707	528	329.9	JN99JQ	935	HB9STY/P	958	8.5	800 W	68el yagi
4.	OK1WT	140828	478	293.6	JO60RA	596	YT2R	841	3.0	700 W	2x9el F9FT
5.	OK2EZ	108684	384	282.0	JN99BS	270	IZ1OKG/4	841	5.6	500 W	2x14el.DK7ZB
6.	OK1DSZ	102302	332	307.1	JN69RI	719	YT2R	792	6.0	100 W	12el DK7ZB
7.	OK1TI	100931	409	245.8	JO70DP	660	YT5MW	822	11.4	600 W	2 x 11el F9FT
8.	OK1FC	88632	350	252.2	JN79CP	562	YT0A	762	5.9	600 W	M2, 2xGW4CQT
9.	OK1GHZ	84129	339	247.2	JN79JT	508	IW1AJJ/1	812	4.3	100 W	2x8 el., 4x5 el.
10.	OK1UGI	75683	320	235.5	JN69QV	513	YU1EF	735	10.3	100 W	2x 9.el. DK7ZB
11.	OK2FKF	56670	262	215.3	JN89KL	700	YU1LA	805	13.2	370 W	2x9, 1x11
12.	OK1ASA	50750	238	212.2	JN79SR	590	OZ5ESB	787	13.2	100 W	2X16 F9FT
13.	OK1CZ	47925	198	241.0	JO70EC	330	YT0A	795	3.9	100 W	16Y
14.	OK1VVP	45609	218	208.2	JN79DO	535	IW1AJJ/1	770	15.8	250 W	8x8 el
15.	OK1STJ	41953	189	221.0	JN69WI	540	YU7W	647	9.0	100 W	12 el. DK7ZB
16.	OK1VSJ	41601	171	242.3	JN69IS	500	I5PVA/6	690	4.3	100 W	4 x 7 el. DK7ZB
17.	OK2KG	38810	193	200.1	JN89JI	550	HB9EI	777	5.9	50 W	7el DK7ZB
18.	OK2SSJ	36328	168	215.2	JN89WW	?	I5PVA/6	816	10.2	100 W	8el.DK7ZB
19.	OK2IGL	35649	178	199.3	JN89LD	333	I4BME	670	9.2	50 W	F9FT
20.	OK2BUC	32441	180	179.2	JN99BN	600	HB9AJ	819	14.1	50 W	2x6el.
21.	OK1VUB	30504	138	220.0	JO70KK	290	YT7C	801	7.9	100 W	PA0MS
22.	OK2BRX	30302	151	199.7	JN89QU	709	IK4W KU/6	792	11.8	45 W	2*9el F9FT
23.	OL5Z	30265	173	173.9	JN89AR	735	IK4W KU/6	739	7.2	100 W	10EL.YAGI
24.	OK2VLT	30239	160	188.0	JN99CS	240	YT7C	643	10.2	100 W	DL6WU
25.	OK1DRX	29732	152	194.6	JN79DW	400	YT5MW	760	15.9	50 W	7-el DK7ZB
26.	OK1VRY	29369	157	186.1	JN79FP	430	IW1AJJ/1	781	11.9	400 W	6x6 el.
27.	OK1AKL	29165	138	210.3	JO70FA	295	YT7C	778	3.5	600 W	9 el. Yagi
28.	OK2PCE	27214	130	208.3	JN88JU	292	YT0A	585	11.5	20 W	6 el YAGI
29.	OK1CJH	25637	130	196.2	JO70UF	305	I5PVA/6	779	3.8	50 W	7 el y
30.	OK1BMW	24484	66	370.0	JO70EI	200	YT7C	812	7.0	40 W	9el. Yagi
31.	OK2MAJ	22845	131	173.4	JN89SG	270	DR9A	671	10.5	50 W	F9FT
32.	OK2SRO	22306	104	213.5	JN89SM	295	IK4W KU/6	766	6.8	100 W	5 el DK7ZB
33.	OK1AKE	21758	114	189.9	JO70AM	270	HA6W	539	11.5	30 W	9.el Yagi
34.	OK2TKE	20920	111	187.5	JN89JJ	542	YT7C	635	14.7	50 W	5 el.Yagi
35.	OK2VZ	20221	96	209.6	JN89SM	295	IK4W KU/6	766	9.6	100 W	5el. DK7ZB
36.	OK1FHI	18696	108	172.1	JO70GS	550	HG6Z	501	2.5	100 W	DL6WU INDOOR
37.	OK1LX	18438	90	203.9	JN69IO	520	SP9PZD	483	5.3	10 W	f9ft 9el.
38.	OK1FDY	17984	77	232.6	JO70AQ	?	9A1EJK	595	2.7	50 W	4.el
39.	OK2BMJ	17438	83	209.1	JN89VC	505	IK4W KU/6	737	12.0	40 W	9 el. Yagi
40.	OK2BSP	16123	117	136.8	JN99AK	680	DL0GTH	534	6.1	50 W	SWAN
41.	OK2HBR	15308	60	254.1	JN89PP	225	YT0A	650	5.8	35 W	8elem.
42.	OK1IEI	15032	99	150.8	JO70EC	380	PA1T	627	0.7	100 W	2m7
43.	OK2MEU	14213	74	191.1	JN89RX	630	I5PVA/6	805	41.3	100 W	DL6WU 13el
44.	OK1ARO	13957	91	152.4	JN79LS	509	IQ3LX	510	2.8	20 W	9el.YAGI
45.	OK1WGW	13515	82	163.8	JO60WP	200	HA5KDQ	504	14.7	100 W	8el.Yagi
46.	OK2BEN	13166	71	184.4	JN79XN	590	DK0BN	456	6.3	25 W	9 el. YAGI Home
Design											
47.	OK1DJS	12495	92	134.8	JO70FB	270	I5PVA/6	737	16.5	50 W	4el KRC
48.	OK1UDQ	12258	68	179.3	JO70NO	280	DR9A	530	13.9	80 W	F9FT
49.	OK1XHD	12251	97	125.3	JN79IW	420	HA5KDQ	408	13.5	50 W	DL6WU
50.	OK2JK	12125	90	133.7	JN89HE	300	YT4B	603	16.6	40 W	7el.DK7ZB
51.	OK1DPO	12105	69	174.4	JO70CH	207	I5PVA/6	761	6.7	200 W	9el.F9FT
52.	OK2TAS	11518	78	146.7	JN99BN	400	DK0BN	600	14.4	100 W	7el.DK7ZB
53.	OK2VX	10863	72	149.9	JO80JB	580	DL0GTH	430	10.2	50 W	4EL YAGI
54.	OK2VNO	10658	78	135.6	JN99EL	1150	DL0GTH	556	8.0	50 W	F9FT
55.	OK1EM	10548	60	174.8	JO70DP	606	HA5KDQ	482	5.0	3 W	yagi 4 el.
56.	OK2MZL	9989	72	137.7	JN89SN	320	E77ED	593	26.6	50 W	2x4el. dk7zb
57.	OK2SAR	9488	64	147.2	JN89LX	320	YT7W	645	6.7	100 W	A145S10
58.	OK2VG	9241	64	143.4	JN99DN	550	DH8BQA	492	22.8	100 W	7 el YAGI
59.	OK1CVX	7609	56	134.9	JO60WA	440	HA2U	416	16.0	5 W	4elYagi
60.	OK2UFU	7524	59	126.5	JN79VL	702	S59R	331	15.4	40 W	DL6WU 12el
61.	OK1AV	7376	63	116.1	JO70BN	305	S59R	456	5.1	5 W	3.el.Yagi
62.	OK4DL	7328	47	154.9	JN89CX	330	DL0GTH	391	13.8	50 W	KRC
63.	OK1FAN	7005	55	126.4	JO70AD	405	SP9PZD	376	25.8	50 W	sm7dvh
64.	OK6TT	6646	50	131.9	JO80CI	600	DR9A	594	11.3	50 W	15 el Cue Dee
65.	OK5AMA	5799	40	144.0	JO70EQ	?	OM7M	380	12.1	50 W	YAGI
66.	OK1AMD	5757	43	132.9	JO70ND	189	HG1Z	388	14.2	50 W	GW4CQT
67.	OK1KLU	5359	30	177.6	JO60EG	560	HG1Z	503	32.5	5 W	1xDK7ZB 5el.
68.	OK2DEY	5153	42	121.7	JN99EU	235	S50C	479	30.9	50 W	7 el.YAGI
69.	OK1JAH	4743	40	117.6	JN79OQ	480	9A2L	398	13.3	80 W	5el.yagi
70.	OK7N	4536	27	167.0	JN69WR	793	HA7P	416	0.0	5 W	7el.over 7el.DK7ZB
71.	OK1TF	4369	37	117.1	JN89AR	735	E74EBL	561	86.6	100 W	10EL.YAGI

72.	OK1XBF	4330	31	138.7	JN69MJ	460	OM7M	415	11.0	20	W	F9FT
73.	OK1UFF	4317	28	153.2	JO60XR	703	SP9PZD	375	12.8	50	W	8 EL. YAGI
74.	OK2BDA	3951	43	90.9	JN99EU	235	DR3X	335	27.6	50	W	7 el. YAGI
75.	OK2SEX	3776	32	117.0	JN99CV	200	DL0GTH	533	19.4	20	W	HB9CV
76.	OK1CD	3649	40	90.2	JO70FC	250	OM3TZZ	281	17.0	25	W	5/8vert.
77.	OK5AJA	3574	27	131.4	JO70EQ	?	OM2VL	400	35.2	50	W	DL6WU
78.	OK1VHF	3316	29	113.3	JO70EB	324	HB9WM/P	582	13.1	300	W	7 el Yagi
79.	OK1MBT	3256	36	89.4	JO70CO	503	OK2KYZ	215	14.7	10	W	White stick
80.	OK1DPX	2970	29	101.4	JN79AQ	560	OL9W	301	9.3	50	W	J-pole
81.	OK1JDJ	2905	30	95.8	JO70AQ	200	DR9A	464	31.9	50	W	x 300
82.	OK2PGO	2684	28	94.9	JN89GF	230	OL3Y	272	12.6	50	W	Vertical
83.	OK1JHM	2490	29	84.9	JO70CO	593	OK5Z	184	0.0	3	W	Yagi 5 element
84.	OK1NH	2430	8	302.8	JN69UH	467	HB9AJ	507	42.5	80	W	10.el Yagi
85.	OK1FEN	2406	16	149.4	JO70NA	337	S57O	366	11.6	20	W	6 el OK1KRC
86.	OK6PS	2196	25	86.8	JN89SV	772	HA6W	294	3.9	50	W	Quagi 7el.
87.	OK2BLH	1975	21	93.0	JN89EC	220	OM6A	175	15.3	30	W	DK7ZB
88.	OK5XT	1637	17	95.3	JO70UK	?	OM3W	218	14.2	25	W	DK7ZB 10element
89.	OK1CR	1596	14	113.0	JN69HT	485	OK1KCR	227	26.2	60	W	Yagi 4 el.
90.	OK1TVL	1266	13	96.4	JO80DH	650	OK1VSJ	262	23.0	5	W	HB9CW
91.	OK2BS	1246	15	82.1	JN89LW	320	OL4A	258	0.0	50	W	GP
92.	OK1DDA	202	3	66.3	JO60HE	419	OK2M	104	30.6	45	W	OK1KRC
93.	OK1KMG	91	1	90.0	JN89IW	714	OK1KOB	90	0.0	150	W	7 el. Quad

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1.	OK1DSZ	102302	332	307.1	JN69RI	719	YT2R	792	6.0	100	W	12el DK7ZB
2.	OK1GHZ	84129	339	247.2	JN79JT	508	IW1AJJ/1	812	4.3	100	W	2x8 el., 4x5 el.
3.	OK1UGI	75683	320	235.5	JN69QV	513	YU1EF	735	10.3	100	W	2x 9.el. DK7ZB
4.	OK1ASA	50750	238	212.2	JN79SR	590	OZ5ESB	787	13.2	100	W	2X16 F9FT
5.	OK1CZ	47925	198	241.0	JO70EC	330	YT0A	795	3.9	100	W	16Y
6.	OK1STJ	41953	189	221.0	JN69WI	540	YU7W	647	9.0	100	W	12 el. DK7ZB
7.	OK1VSJ	41601	171	242.3	JN69IS	500	I5PVA/6	690	4.3	100	W	4 x 7 el. DK7ZB
8.	OK2KG	38810	193	200.1	JN89JI	550	HB9EI	777	5.9	50	W	7el DK7ZB
9.	OK2SSJ	36328	168	215.2	JN89WW	?	I5PVA/6	816	10.2	100	W	8el.DK7ZB
10.	OK2IGL	35649	178	199.3	JN89LD	333	I4BME	670	9.2	50	W	F9FT
11.	OK2BUC	32441	180	179.2	JN99BN	600	HB9AJ	819	14.1	50	W	2x6el.
12.	OK1VUB	30504	138	220.0	JO70KK	290	YT7C	801	7.9	100	W	PA0MS
13.	OK2BRX	30302	151	199.7	JN89QU	709	IK4WKU/6	792	11.8	45	W	2*9el F9FT
14.	OL5Z	30265	173	173.9	JN89AR	735	IK4WKU/6	739	7.2	100	W	10EL.YAGI
15.	OK2VLT	30239	160	188.0	JN99CS	240	YT7C	643	10.2	100	W	DL6WU
16.	OK1DRX	29732	152	194.6	JN79DW	400	YT5MW	760	15.9	50	W	7-el DK7ZB
17.	OK2PCE	27214	130	208.3	JN88JU	292	YT0A	585	11.5	20	W	6 el YAGI
18.	OK1CJH	25637	130	196.2	JO70UF	305	I5PVA/6	779	3.8	50	W	7 el y
19.	OK1BMW	24484	66	370.0	JO70EI	200	YT7C	812	7.0	40	W	9el. Yagi
20.	OK2MAJ	22845	131	173.4	JN89SG	270	DR9A	671	10.5	50	W	F9FT
21.	OK2SRO	22306	104	213.5	JN89SM	295	IK4WKU/6	766	6.8	100	W	5 el DK7ZB
22.	OK1AKE	21758	114	189.9	JO70AM	270	HA6W	539	11.5	30	W	9.el Yagi
23.	OK2TKE	20920	111	187.5	JN89JJ	542	YT7C	635	14.7	50	W	5 el.Yagi
24.	OK2VZ	20221	96	209.6	JN89SM	295	IK4WKU/6	766	9.6	100	W	5el. DK7ZB
25.	OK1FHI	18696	108	172.1	JO70GS	550	HG6Z	501	2.5	100	W	DL6WU INDOOR
26.	OK1LX	18438	90	203.9	JN69IO	520	SP9PZD	483	5.3	10	W	f9ft 9el.
27.	OK1FDY	17984	77	232.6	JO70AQ	?	9A1EJK	595	2.7	50	W	4.el
28.	OK2BMJ	17438	83	209.1	JN89VC	505	IK4WKU/6	737	12.0	40	W	9 el. Yagi
29.	OK2BSP	16123	117	136.8	JN99AK	680	DL0GTH	534	6.1	50	W	SWAN
30.	OK2HBR	15308	60	254.1	JN89PP	225	YT0A	650	5.8	35	W	8elem.
31.	OK1IEI	15032	99	150.8	JO70EC	380	PA1T	627	0.7	100	W	2m7
32.	OK2MEU	14213	74	191.1	JN89RX	630	I5PVA/6	805	41.3	100	W	DL6WU 13el
33.	OK1ARO	13957	91	152.4	JN79LS	509	IQ3LX	510	2.8	20	W	9el.YAGI
34.	OK1WGW	13515	82	163.8	JO60WP	200	HA5KDQ	504	14.7	100	W	8el.Yagi
35.	OK2BEN	13166	71	184.4	JN79XN	590	DK0BN	456	6.3	25	W	9 el. YAGI Home
Design												
36.	OK1DJS	12495	92	134.8	JO70FB	270	I5PVA/6	737	16.5	50	W	4el KRC
37.	OK1UDQ	12258	68	179.3	JO70NO	280	DR9A	530	13.9	80	W	F9FT
38.	OK1XHD	12251	97	125.3	JN79IW	420	HA5KDQ	408	13.5	50	W	DL6WU
39.	OK2JK	12125	90	133.7	JN89HE	300	YT4B	603	16.6	40	W	7el.DK7ZB
40.	OK2TAS	11518	78	146.7	JN99BN	400	DK0BN	600	14.4	100	W	7el.DK7ZB
41.	OK2VX	10863	72	149.9	JO80JB	580	DL0GTH	430	10.2	50	W	4EL YAGI
42.	OK2VNQ	10658	78	135.6	JN99EL	1150	DL0GTH	556	8.0	50	W	F9FT
43.	OK1EM	10548	60	174.8	JO70DP	606	HA5KDQ	482	5.0	3	W	yagi 4 el.
44.	OK2MZL	9989	72	137.7	JN89SN	320	E77ED	593	26.6	50	W	2x4el. dk7zb
45.	OK2SAR	9488	64	147.2	JN89LX	320	YT7W	645	6.7	100	W	A145S10
46.	OK2VG	9241	64	143.4	JN99DN	550	DH8BQA	492	22.8	100	W	7 el YAGI
47.	OK1CVX	7609	56	134.9	JO60WA	440	HA2U	416	16.0	5	W	4elYagi
48.	OK2UFU	7524	59	126.5	JN79VL	702	S59R	331	15.4	40	W	DL6WU 12el
49.	OK1AV	7376	63	116.1	JO70BN	305	S59R	456	5.1	5	W	3.el.Yagi

50.	OK4DL	7328	47	154.9	JN89CX	330	DL0GTH	391	13.8	50	W	KRC
51.	OK1FAN	7005	55	126.4	JO70AD	405	SP9PZD	376	25.8	50	W	sm7dvh
52.	OK6TT	6646	50	131.9	JO80CI	600	DR9A	594	11.3	50	W	15 el Cue Dee
53.	OK5AMA	5799	40	144.0	JO70EQ	?	OM7M	380	12.1	50	W	YAGI
54.	OK1AMD	5757	43	132.9	JO70ND	189	HG1Z	388	14.2	50	W	GW4CQT
55.	OK1KLU	5359	30	177.6	JO60EG	560	HG1Z	503	32.5	5	W	1xDK7ZB 5el.
56.	OK2DEY	5153	42	121.7	JN99EU	235	S50C	479	30.9	50	W	7 el.YAGI
57.	OK1JAH	4743	40	117.6	JN79OQ	480	9A2L	398	13.3	80	W	5el.yagi
58.	OK7N	4536	27	167.0	JN69WR	793	HA7P	416	0.0	5	W	7el.over 7el.DK7ZB
59.	OK1TF	4369	37	117.1	JN89AR	735	E74EBL	561	86.6	100	W	10EL.YAGI
60.	OK1XBF	4330	31	138.7	JN69MJ	460	OM7M	415	11.0	20	W	F9FT
61.	OK1UFF	4317	28	153.2	JO60XR	703	SP9PZD	375	12.8	50	W	8 EL. YAGI
62.	OK2BDA	3951	43	90.9	JN99EU	235	DR3X	335	27.6	50	W	7 el.YAGI
63.	OK2SEX	3776	32	117.0	JN99CV	200	DL0GTH	533	19.4	20	W	HB9CV
64.	OK1CD	3649	40	90.2	JO70FC	250	OM3TZZ	281	17.0	25	W	5/8vert.
65.	OK5AJA	3574	27	131.4	JO70EQ	?	OM2VL	400	35.2	50	W	DL6WU
66.	OK1MBT	3256	36	89.4	JO70CO	503	OK2KYZ	215	14.7	10	W	White stick
67.	OK1DPX	2970	29	101.4	JN79AQ	560	OL9W	301	9.3	50	W	J-pole
68.	OK1JDJ	2905	30	95.8	JO70AQ	200	DR9A	464	31.9	50	W	x 300
69.	OK2PGO	2684	28	94.9	JN89GF	230	OL3Y	272	12.6	50	W	Vertical
70.	OK1JHM	2490	29	84.9	JO70CO	593	OK5Z	184	0.0	3	W	Yagi 5 element
71.	OK1NH	2430	8	302.8	JN69UH	467	HB9AJ	507	42.5	80	W	10.el Yagi
72.	OK1FEN	2406	16	149.4	JO70NA	337	S57O	366	11.6	20	W	6 el OK1KRC
73.	OK6PS	2196	25	86.8	JN89SV	772	HA6W	294	3.9	50	W	Quagi 7el.
74.	OK2BLH	1975	21	93.0	JN89EC	220	OM6A	175	15.3	30	W	DK7ZB
75.	OK5XT	1637	17	95.3	JO70UK	?	OM3W	218	14.2	25	W	DK7ZB 10element
76.	OK1CR	1596	14	113.0	JN69HT	485	OK1KCR	227	26.2	60	W	Yagi 4 el.
77.	OK1TVL	1266	13	96.4	JO80DH	650	OK1VSJ	262	23.0	5	W	HB9CW
78.	OK2BS	1246	15	82.1	JN89LW	320	OL4A	258	0.0	50	W	GP
79.	OK1DDA	202	3	66.3	JO60HE	419	OK2M	104	30.6	45	W	OK1KRC

Category: 144 MHz, Multi

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OL4A	313480	864	361.8	JO60RN	920	LA0BY	1061	10.6	1500	W 4x10+2x19+19+19+8
2.	OK2M	299876	796	375.7	JN69UN	670	F1USF	984	6.0	2750	W 4x9el+3x14el+4x5el
3.	OL3Y	267873	765	349.2	JN69JJ	1042	F1USF	922	5.4	2500	W 3x4x5Y,1xM2
4.	OK2KGB	230620	707	325.2	JN79QJ	753	OZ5GX	946	4.6	2000	W 23el
5.	OL9W	216856	623	347.1	JN99CL	1129	OZ5GX	1017	9.2	2000	W 4x6 2x17
6.	OK5Z	206933	625	330.1	JN89AK	662	LZ9W	912	11.9	2800	W 106el
7.	OL7C	200305	585	341.4	JO60JJ	1059	YO2LZA/P	912	8.4	1300	W 2x18M2,4x10
8.	OK1KCR	182062	585	310.2	JN79VS	668	YU1LA	876	6.7	500	W M2, DL7KM
9.	OL1C	180217	585	307.1	JO60UQ	840	YO2LZA/P	879	9.2	800	W 4x10 dk7zb
10.	OK2C	177442	539	328.2	JN99AJ	700	LZ9X	955	9.7	2200	W 4x11,4x9
11.	OK7O	164646	498	329.6	JN69OU	?	YT0A	826	11.1	1800	W 2x14el, 1x13el
12.	OK2KYZ	143311	505	282.8	JO80NB	1350	ON4KHG	935	7.8	600	W 2x10el DK7ZB
13.	OL3Z	138361	486	283.7	JN79FX	?	YU5RY	807	10.5	1000	W 204el
14.	OK6R	133596	488	272.8	JN79OW	460	ON4KHG	802	8.7	100	W 4x4, 4x4, 13el.DL6WU
15.	OK1KKI	133469	443	300.3	JN79NF	609	ON4KHG	813	7.3	500	W 2xGW4CQT 2xF9FT
16.	OK6T	132717	462	286.3	JO80BJ	622	IW1AJJ/1	925	6.0	100	W 2 x 10 el. DL6WU
17.	OK1KUW	126995	403	314.1	JN69KT	700	YT2R	857	12.0	700	W 2x10el.DK7ZB
18.	OK1KPA	122521	457	267.1	JN79US	663	IW1AJJ/1	858	8.0	300	W 9el.DK7ZB
19.	OK1KFH	114318	419	271.8	JN69VN	800	YO2LZA/P	801	15.0	1200	W 4x5,2x10,2x10 el.set
20.	OL7G	114298	359	317.4	JN78DR	820	US7SB/P	811	8.3	1000	W 2x10el_DK7ZB
21.	OK1KJO	95139	346	274.0	JO60OK	875	YT2R	886	6.0	50	W 2x9el. DK7ZB
22.	OK1OPT	93684	351	265.9	JN69NX	720	YT2R	856	10.4	300	W 10el.DK7ZB
23.	OL4N	92390	390	235.9	JO60VR	870	YU7ACO	842	8.8	700	W M2
24.	OK5T	86230	343	250.4	JO70BK	220	YT7C	829	6.2	100	W 2x 12el DL6WU
25.	OK2KYJ	85710	335	254.9	JN89QQ	600	HB9EI	827	10.2	150	W ZZ213
26.	OK2KLD	81130	338	239.0	JN89PU	650	HB9STY/P	860	13.1	100	W 2x 13el. Yagi
27.	OK1KJV	79055	320	246.0	JO60UA	490	YT2R	828	5.5	100	W 2xPAOMS
28.	OK2IRE	78750	297	264.2	JN99IM	965	SM7GVF	878	9.9	400	W 2x9el.DK7ZB
29.	OL2J	75347	319	235.2	JN79TI	660	PA0PVW	752	13.1	300	W F9FT
30.	OK2KJU	73891	312	235.8	JN89SJ	360	IW2MJQ/1	816	12.6	300	W F9FT
31.	OK2KCN	73175	307	237.4	JN89OI	235	HB9AJ	749	10.2	500	W 2 x GW4CQT
32.	OL1B	71403	327	217.4	JO80IB	995	IK4WKU/6	792	11.4	150	W F9FT
33.	OK1RAR	70411	275	255.0	JN79CX	426	IW1AJJ/1	795	10.7	200	W F9FT
34.	OK1KCB	70187	237	295.1	JN79GB	544	YT2R	712	14.4	100	W 2 x F9FT
35.	OL1Z	69334	264	261.6	JN88AU	370	LZ2ZY	784	10.2	200	W DK7ZB
36.	OK1KEL	63172	266	236.5	JO70OP	650	IK4WKU/6	818	18.9	100	W 12el. DK7ZB
37.	OK1KTW	62061	273	226.3	JN89IW	714	IW1AJJ/1	925	15.2	100	W 7Q
38.	OK2KWS	61937	282	218.6	JN89PV	650	YU5RY	679	17.9	100	W F9FT
39.	OK1KOB	60687	275	219.7	JO70UK	671	IK4WKU/6	806	10.5	200	W 2x6el. Yagi + 4x5el.
40.	OK1KMP	58014	275	210.0	JO70SM	600	YT7C	787	7.1	50	W 16EL.YAGI
41.	OK2KOJ	50689	225	224.3	JN89DL	632	OZ2AR/P	762	8.9	100	W F9FT 11el

42.	OK2KEA	45951	203	225.4	JN89EJ	575	LZ2ZY	810	3.7	100	W	2X10EL.YAGI
43.	OK2KOE	45415	214	211.2	JN89SV	772	DR9A	677	12.9	50	W	F9FT
44.	OK1KVR	45341	213	211.9	JO70UO	475	YT7C	790	24.9	150	W	2xGW4CQT
45.	OK2RDI	44346	198	223.0	JN88WX	700	LZ9X	930	11.7	100	W	10el.YAGI
46.	OL2C	41638	213	194.5	JN88JX	380	DR9A	616	6.4	100	W	DL7KM
47.	OK1KHA	40247	189	211.9	JO80BJ	435	HB9G/P	858	8.7	50	W	DL7KM
48.	OK1KUO	37498	184	202.8	JO80FF	992	YT9S	783	11.6	100	W	DK7ZB 7 el.
49.	OK1KEO	37269	175	212.0	JN79GS	524	I5PVA/6	706	23.4	100	W	DK7ZB
50.	OK2KPS	36473	180	201.6	JN89WH	645	HB9AJ	795	13.0	80	W	pa0ms
51.	OK1OHK	36459	166	218.6	JO80EG	700	ON4KHG	879	10.6	50	W	2x5el.YAGI
52.	OK1KPI	33893	159	212.2	JN69XJ	?	YU7ACO	735	21.0	50	W	2 X 7 EL DK7ZB
53.	OK2KYK	33733	167	201.0	JN89NB	?	HB9EI	792	17.9	50	W	DL6WU
54.	OK2OHA	33439	168	198.0	JN89SO	660	DR9A	674	16.7	100	W	2x DL6WU
55.	OK1OAZ	32551	159	203.7	JO70FC	284	YT7C	785	13.2	50	W	2x7Y
56.	OK1KHL	30403	146	207.2	JO80AC	307	I5PVA/6	774	16.9	70	W	PA0MS
57.	OK1ROZ	30353	164	184.1	JN69VP	870	YT7C	773	7.2	100	W	yagi 10 el
58.	OK1RCA	30174	131	229.3	JN69QJ	515	OZ5W	724	7.1	80	W	DK7ZB
59.	OK1KEP	29115	166	174.4	JO70OR	762	YU7ACO	775	11.5	200	W	2xF9FT
60.	OK2OAS	25442	138	183.4	JN89DO	756	IK4WKU/6	733	11.1	100	W	12el. DL6WU
61.	OK2OAJ	24541	124	196.9	JN99BU	370	I5PVA/6	818	9.8	25	W	16el
62.	OK2RVM	24169	145	165.7	JN79XS	697	YT4B	681	7.0	5	W	PA0MS
63.	OK2KZB	24143	154	155.8	JN99AK	693	IQ3LX	608	16.6	50	W	9el. yagi
64.	OK1KJD	24061	112	213.8	JN79GD	507	YT4B	674	17.3	50	W	9elYagi
65.	OK2RTI	21566	120	178.7	JN89FL	680	I5PVA/6	722	6.7	50	W	12el DL6WU
66.	OK2G	21435	114	187.0	JN99BK	600	DM5C	684	12.7	50	W	7EL DK7ZB
67.	OK1KNC	21431	98	217.7	JO60IH	550	HA6W	615	18.0	50	W	12 el. YAGI
68.	OK1KQI	20280	105	192.1	JO80CH	400	YT0A	749	23.1	50	W	10el. DK7ZB
69.	OK1KHK	19914	101	196.2	JO70WE	230	YT4B	726	23.8	50	W	YAGI
70.	OK2KTK	19771	125	157.2	JN99BO	557	DF0CE	564	21.1	50	W	7 el. YAGI
71.	OK1KAD	19150	85	224.3	JO60KI	1028	HA6W	606	12.4	100	W	DL7KM
72.	OK1KAI	18663	92	201.9	JO70AK	418	YU1EF	746	16.4	50	W	F9FT
73.	OK2RAS	18043	115	155.9	JN99FP	515	DK0BN	626	5.1	50	W	17el.
74.	OK2KLS	16565	95	173.4	JN89PR	514	DK0UU	552	23.2	50	W	yagi F9FT
75.	OL4K	15746	103	151.9	JO70TQ	1200	9A4VM	550	4.5	500	mW	KRC
76.	OK1KDO	13753	74	184.9	JN69KK	580	HA5KDQ	494	9.9	100	W	2xF9FT
77.	OK1KLH	7332	47	155.0	JN79EF	390	SP9PZD	385	26.6	100	W	f9ft
78.	OK1ODD	6805	42	161.0	JN79EF	360	SP9PZD	385	18.8	10	W	F9FT
79.	OK1KKL	6126	40	152.1	JO70PO	744	I4VOS/4	769	3.7	150	W	11el
80.	OK1KPB	5434	50	107.7	JN79AP	560	OM2VL	341	18.3	10	W	Yagi 7 el.
81.	OK2RSC	4224	42	99.6	JN89QH	200	S57C	393	33.1	40	W	7 el.Yagi
82.	OK1KLL	1275	4	317.8	JN79IW	500	DF0MU	571	36.2	25	W	4xPA0MS

Category: 144 MHz LP, Multi

P1.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OK6R	133596	488	272.8	JN79OW	460	ON4KHG	802	8.7	100	W 4x4, 4x4, 13el.DL6WU
2.	OK6T	132717	462	286.3	JO80BJ	622	IW1AJJ/1	925	6.0	100	W 2 x 10 el. DL6WU
3.	OK1KJO	95139	346	274.0	JO60OK	875	YT2R	886	6.0	50	W 2x9el. DK7ZB
4.	OK5T	86230	343	250.4	JO70BK	220	YT7C	829	6.2	100	W 2x 12el DL6WU
5.	OK2KLD	81130	338	239.0	JN89PU	650	HB9STY/P	860	13.1	100	W 2x 13el. Yagi
6.	OK1KJV	79055	320	246.0	JO60UA	490	YT2R	828	5.5	100	W 2xPA0MS
7.	OK1KCB	70187	237	295.1	JN79GB	544	YT2R	712	14.4	100	W 2 x F9FT
8.	OK1KEL	63172	266	236.5	JO70OP	650	IK4WKU/6	818	18.9	100	W 12el. DK7ZB
9.	OK1KTW	62061	273	226.3	JN89IW	714	IW1AJJ/1	925	15.2	100	W 7Q
10.	OK2KWS	61937	282	218.6	JN89PV	650	YU5RY	679	17.9	100	W F9FT
11.	OK1KMP	58014	275	210.0	JO70SM	600	YT7C	787	7.1	50	W 16EL.YAGI
12.	OK2KOJ	50689	225	224.3	JN89DL	632	OZ2AR/P	762	8.9	100	W F9FT 11el
13.	OK2KEA	45951	203	225.4	JN89EJ	575	LZ2ZY	810	3.7	100	W 2X10EL.YAGI
14.	OK2KOE	45415	214	211.2	JN89SV	772	DR9A	677	12.9	50	W F9FT
15.	OK2RDI	44346	198	223.0	JN88WX	700	LZ9X	930	11.7	100	W 10el.YAGI
16.	OL2C	41638	213	194.5	JN88JX	380	DR9A	616	6.4	100	W DL7KM
17.	OK1KHA	40247	189	211.9	JO80BJ	435	HB9G/P	858	8.7	50	W DL7KM
18.	OK1KUO	37498	184	202.8	JO80FF	992	YT9S	783	11.6	100	W DK7ZB 7 el.
19.	OK1KEO	37269	175	212.0	JN79GS	524	I5PVA/6	706	23.4	100	W DK7ZB
20.	OK2KPS	36473	180	201.6	JN89WH	645	HB9AJ	795	13.0	80	W pa0ms
21.	OK1OHK	36459	166	218.6	JO80EG	700	ON4KHG	879	10.6	50	W 2x5el.YAGI
22.	OK1KPI	33893	159	212.2	JN69XJ	?	YU7ACO	735	21.0	50	W 2 X 7 EL DK7ZB
23.	OK2KYK	33733	167	201.0	JN89NB	?	HB9EI	792	17.9	50	W DL6WU
24.	OK2OHA	33439	168	198.0	JN89SO	660	DR9A	674	16.7	100	W 2x DL6WU
25.	OK1OAZ	32551	159	203.7	JO70FC	284	YT7C	785	13.2	50	W 2x7Y
26.	OK1KHL	30403	146	207.2	JO80AC	307	I5PVA/6	774	16.9	70	W PA0MS
27.	OK1ROZ	30353	164	184.1	JN69VP	870	YT7C	773	7.2	100	W yagi 10 el
28.	OK1RCA	30174	131	229.3	JN69QJ	515	OZ5W	724	7.1	80	W DK7ZB
29.	OK2OAS	25442	138	183.4	JN89DO	756	IK4WKU/6	733	11.1	100	W 12el. DL6WU
30.	OK2OAJ	24541	124	196.9	JN99BU	370	I5PVA/6	818	9.8	25	W 16el
31.	OK2RVM	24169	145	165.7	JN79XS	697	YT4B	681	7.0	5	W PA0MS

32.	OK2KZB	24143	154	155.8	JN99AK	693	IQ3LX	608	16.6	50 W	9el. yagi
33.	OK1KJD	24061	112	213.8	JN79GD	507	YT4B	674	17.3	50 W	9elYagi
34.	OK2RTI	21566	120	178.7	JN89FL	680	I5PVA/6	722	6.7	50 W	12el DL6WU
35.	OK2G	21435	114	187.0	JN99BK	600	DM5C	684	12.7	50 W	7EL DK7ZB
36.	OK1KNC	21431	98	217.7	JO60IH	550	HA6W	615	18.0	50 W	12 el. YAGI
37.	OK1KQI	20280	105	192.1	JO80CH	400	YT0A	749	23.1	50 W	10el. DK7ZB
38.	OK1KHK	19914	101	196.2	JO70WE	230	YT4B	726	23.8	50 W	YAGI
39.	OK2KTK	19771	125	157.2	JN99BO	557	DF0CE	564	21.1	50 W	7 el. YAGI
40.	OK1KAD	19150	85	224.3	JO60KI	1028	HA6W	606	12.4	100 W	DL7KM
41.	OK1KAI	18663	92	201.9	JO70AK	418	YU1EF	746	16.4	50 W	F9FT
42.	OK2RAS	18043	115	155.9	JN99FP	515	DK0BN	626	5.1	50 W	17el.
43.	OK2KLS	16565	95	173.4	JN89PR	514	DK0UU	552	23.2	50 W	yagi F9FT
44.	OL4K	15746	103	151.9	JO70TQ	1200	9A4VM	550	4.5	500 mW	KRC
45.	OK1KDO	13753	74	184.9	JN69KK	580	HA5KDQ	494	9.9	100 W	2xF9FT
46.	OK1KLH	7332	47	155.0	JN79EF	390	SP9PZD	385	26.6	100 W	f9ft
47.	OK1ODD	6805	42	161.0	JN79EF	360	SP9PZD	385	18.8	10 W	F9FT
48.	OK1KPB	5434	50	107.7	JN79AP	560	OM2VL	341	18.3	10 W	Yagi 7 el.
49.	OK2RSC	4224	42	99.6	JN89QH	200	S57C	393	33.1	40 W	7 el.Yagi
50.	OK1KLL	1275	4	317.8	JN79IW	500	DF0MU	571	36.2	25 W	4xPA0MS

Top10 QSOs for 144 MHz:

1.	OK1RF	- LZ9X	1134km
2.	OL4A	- LA0BY	1061km
3.	OK1RF	- LZ1KIS	1060km
4.	OL9W	- OZ5GX	1017km
5.	OL9W	- IW1AJJ/1	987km
6.	OK2M	- F1USF	984km
7.	OL9W	- ON4PS	959km
8.	OK2M	- YU1LA	959km
9.	OK2PVF	- HB9STY/P	958km
10.	OK2C	- LZ9X	955km

Checklogs used for 144 MHz:

9A/S52W 9A0V 9A1AA 9A1B 9A1BJK 9A1CBM 9A1CEQ 9A1CFR/P 9A1CRS 9A1CVG 9A1DL
9A1MM 9A1N 9A1SNG 9A1W 9A1WW 9A200C 9A201CBT 9A202GA 9A203KX 9A203ND 9A2EY
9A2KO 9A2L 9A2UI 9A2VX 9A2YF 9A3AQ 9A3NI 9A3TU 9A4M 9A4P 9A4TT 9A4VM 9A5AB
9A5AMC 9A5BS 9A5G 9A5IGY 9A5TJ 9A5Z 9A6AMI 9A6C 9A6D 9A6DAC 9A6DJX 9A6IND
9A6LVY 9A6NDZ 9A6NRD 9A7B 9A7D 9A7DRI 9A7KFF 9A8D 9A9Y DA0TTO DB0AI DB0DH
DB0OK DB1HGV DB3BW DB6NT DB6XG DB7EH DC1NNN DC1SK DC2IP DC5FH DC6BB DC8RI
DD0BX DD0PX DD0VS DD4WU DD5AJ DD5MA DD7EQ DD8DW DD8EI DF0AP DF0BRB DF0CI
DF0ESA DF0KO DF0MU DF0PW DF0WF DF0XX DF0YY DF1HF DF1IAN DF2AJ DF2EAN DF2IAX
DF2VJ DF3AR DF3FS DF3TE DF5KA DF7JC DF8JE DF8XC DF9FD DG0CC DG0CPG DG0ONW
DG0PF DG0PG/P DG1DTL DG1EA DG1HTQ/P DG1VL DG1VR DG2TF DG3EX DG3FFM DG3SBM
DG3UH DG3XA DG4VW DG6HRE DG6IMR DG6ISR DG6ME DG6SA DG6SYL DG7NCY DG8ABB
DG8LG DG8MDA DG8NCO DG9SEH DH0F DH1DM DH1GAP DH1MJ/P DH1NFL DH1PAL DH2PA
DH2PAF DH2SRM DH2UHE DH5BF DH5YM DH6DAO DH8BQA DH8IAB DH8WJ DH9FAV DJ0ACB
DJ1FZ DJ1HA/P DJ1OB DJ2IA DJ2NR DJ3HW DJ3QB/P DJ3SN DJ3XK DJ4DN DJ4EJ
DJ4KW DJ5XS DJ6OL DJ6UP DJ6XH DJ8GL/P DJ9EI DJ9EY/P DJ9MH DJ9UJ DK0BN
DK0CW DK0GHC DK0GM DK0IL/P DK0OA DK0SU DK0UDX DK0UKW DK1CB DK1CO DK1JU
DK1KC/P DK2CB DK2MC DK2MN DK2YCT/P DK2YL DK2ZF/P DK3BK DK3JH/P DK4MZ DK5AJ
DK5EZ DK5IR DK5KMA DK5MB DK5WMA DK5WO DK7STE DK8QU/P DK9TF DL0BLA DL0C
DL0D/P DL0DLE DL0FTL DL0GL DL0GTH DL0HCC DL0HH DL0HO DL0HTW DL0IU DL0KR/P
DL0LN DL0MER DL0MOL DL0NF DL0OB DL0RD DL0SHZ DL0TB DL0VR DL0WSF DL0ZI
DL1AGS DL1ALN DL1ASR DL1DBR DL1DSW DL1DXA DL1EHG DL1EHJ DL1EJD DL1GOR
DL1HRM DL1HZM/P DL1JDU DL1KAS DL1LT DL1MHJ DL1RIO DL1SUZ DL1TIM DL1UNK
DL1VPL DL2AKT DL2BUM DL2DR DL2DRG DL2DXA DL2FFW DL2HSX DL2HWH DL2KBX DL2MRE
DL2RML DL2RUG DL2YAK DL2YDS DL3AMI DL3AWI DL3AZI DL3DTH DL3FDL DL3LA DL3WP
DL3WW DL3YCW DL3YDF DL4AMM DL4AUK DL4CM DL4DG DL4EBA DL4EBW DL4HRM DL4VAI
DL4YDR DL5ALW DL5APW DL5AWE DL5DBT DL5JS DL5KBG DL5MGW DL5MO DL5RDP DL5YM
DL6AWJ DL6EB DL6ED DL6MVC DL6NDW DL6NEJ DL6OAK DL6UAE DL6UAM DL6UJH DL7ANR
DL7DCL DL7ET DL7HNA DL7ULM DL7UPN DL7YS DL8AX DL8BZ/P DL8FA DL8GP DL8LR
DL8MS DL8NP DL8OAY DL8UAT DL8UCC DL8UIL DL8UPB DL9CW DL9CXG DL9FB/P DL9MKA
DL9NDA DL9RAR DM1KL DM1TS DM2AJK DM2BM DM2BR DM2NL DM2RN DM3VL DM4KR DM4NF
DM4TI DM4WHM/P DM5C DM5D DM5EL DN1BK DN1SFZ DO1BKW DO1DJJ/P DO1GPP DO1HGS
DO1KUB DO1TSI DO1UZ DO2DTH DO3BST DO3KHZ DO3NPM DO4HZ DO4TP DO5OMH DO6NI
DO6PS DO7ML DO8ASC/P DO8CW/P DO8YX DO9HL DO9PL DP4M DP5G DP5O DQ7A DR1B
DR1T DR3A DR3X DR4M DR5T DR9A E73FDE F/DF5RF F5VKV HA0HO HA0RZK HA2MJ
HA2R HA3GO/P HA5KDQ HA5OO HA5UA/P HA6W HA7MB HA7P HG1Z HG3X HG5BVK/P HG5W
HG6V HG6Z HG7KLF HG8U I2XAV/1 I2YKT I2ZSI/6 I3LGP I4BME I4VOS/4 I5BLH/5
I5MZY/4 I5PVA/6 I7CSB IK0BDO/5 IK0VWO IK1RAC IK1RAN IK1YNZ/4 IK2YSJ IK3CAG
IK3MLF/3 IK3SSG IK3UNA/1 IK3XTT IK3XTY/3 IK4FWF IK4PMB IK4WU/6 IK7UXU
IK8BIZ IK8YSW IN3ADW IN3ELX IN3ELZ IN3HUU/IN3 IN3TEX/3 IQ2GM IQ3LX IQ3TR/3

IQ5PJ/5 IQ9BF/IT9 IS0BSR/IS0 IS0YFG/IS0 IV3KID IV3KKW IV3WMS IW0BET IW0BJP/0
 IW0HLE IW1AJJ/1 IW1CKM/1 IW1GEI IW2HAJ IW2MJQ/1 IW3INQ/3 IW3SOX/IV3 IW6DCN/6
 IZ0INX IZ0MJE IZ1ESM IZ1OKG/4 IZ2CEF/0 IZ2JNN IZ3ETC IZ3JIO IZ3KMY IZ4AMS/6
 IZ5AJO/5 IZ5FDD/5 IZ5HQB/5 IZ5ILF IZ5VWJ/5 LZ1DBT LZ1ES LZ1FIA LZ1FJ LZ1GG
 LZ1IA LZ1IQ LZ1KAM LZ1KCC LZ1KCO LZ1KG LZ1KIS LZ1KPW LZ1KSC LZ1MAC LZ1MC
 LZ1PPL LZ1QZ LZ1SN LZ1UK/P LZ1VPV LZ1VQ LZ1WEB LZ1WF/P LZ1ZB LZ1ZP LZ2AB
 LZ2AE LZ2AN LZ2CM LZ2FO LZ2GG LZ2JR LZ2KST LZ2LH LZ2SK LZ2TW LZ2VR LZ2WE
 LZ2XF LZ2ZD LZ2ZY LZ3BD/2 LZ3BF LZ3GN LZ3PZ LZ3WE LZ4BF LZ4JD LZ5EO LZ5IL
 LZ5VK LZ6T LZ9M LZ9W LZ9X OE8GVK/3 OK1JLT OK1KFX OK2TX OK2WYK OK5Y OK7L
 OM/HA6NL OM/HA6PJ OM0AST OM0DC OM0R OM0TT OM1DK OM1II OM1TD OM2DT OM2GA
 OM2RL OM2VL OM3CCR OM3CPF OM3CQF OM3I OM3IAG OM3JS OM3KDX OM3KEG OM3KRV
 OM3KHU OM3KII OM3KKQ OM3KMA OM3KOM OM3KWM OM3R OM3RAL OM3RBS OM3RI OM3RJB
 OM3RMY OM3RRR OM3RRE OM3TCC OM3TLE OM3TZZ OM3W OM3WA OM3WAN OM3WAP OM3WDF
 OM3WOR OM3WPL OM3WRD OM3WYB OM3ZAS OM3ZBG OM4A OM4ADK OM4C OM4DN OM4TC
 OM5GU OM5LD OM5MX OM6A OM6HO OM6TX OM6W OM7AC OM7CM OM7JM OM7M OM7PY OM8AHJ
 OM8AND OM8ATZ OM8GY OM8JP OM8MM OM9AZ ON2ODS ON4KHG ON4MCL ON4WY ON6ZT
 OT4S PE1RLF/P S50C S50J S51GF S51KM S51ML S51WC S52AU S52B S52IT S53D
 S53O S56HCE S56K S57C S57CN S57CR S57M S57O S57S S58RU S59DEM S59GS S59R
 SM/DH2UAK SN7L SN9F SN9Y SO3Z SPLCNV SP1GPY SP1JNY SP1KV SP1MV SP1O SP2IPT
 SP2QBQ SP2WDW SP3CMX SP3DRM SP3JZX/P SP3NYR SP3PKA SP3QDM SP5QAT SP5TWA
 SP6A SP6CVB SP6FXF SP6HED SP6LB SP6MRM SP6OWA SP6TRX SP7VVB SP8FFK/P SP8KBZ
 SP8PAI/8 SP8UFT SP8WJW SP9APC SP9CCA SP9COO SP9CQ/P SP9CQD SP9DUX SP9EYX
 SP9GFY SP9GKJ SP9HVV SP9KDA SP9NWN SP9PZD SP9QMP SQ1FVB SQ1HMA SQ1VAA
 SQ2EEQ SQ6NEF SQ6RMA SQ7AYD/6 SQ9CWW SQ9MUO SQ9MYZ SQ9NOS SQ9OH UR0GE
 UR3AFE UR3CAG UR3HR UR3LBL UR3LL UR3VIG UR3VIO UR4EWL/P UR4EWP/P UR4IWP/P
 UR4LG UR4LIN UR4LQ UR4LRG UR4LWA/P UR4MCK UR4MMU UR4MZM/P UR4PWL UR4QS
 UR4QV UR4QYQ/P UR4QZM UR4UAR UR4VWN UR4VZA/P UR4XWA UR4XWM UR4ZWL UR5GAU
 UR5HIR UR5HVR UR5IFP UR5LDM UR5MGK UR5MIJ UR5NKD UR5SB UR5SFL UR5SL UR5SO
 UR5TL UR5TW UR5UI UR5VD UR5VDK UR5VFJ UR5VTP UR5VZ UR5WCE UR5WDC UR5WJA
 UR5YCF UR5YEI UR5ZBQ UR5ZJE UR5ZVX UR7E UR7IM UR7INK UR7IZ UR8E UR8IP
 UR8LL UR9QQ US0GB US0WJ US0YA US2IFR US2IOO US2IY US3QZ US3VN US4E US4EXD/P
 US4EXI/P US4ICG US4ICL/P US4IEK US4IJJ US4LXF US4MEZ US5AEP/P US5ECG US5EHC/P
 US5EII US5IVZ US5LSK US5WU US6EC/P US6EE US6IEW US6IF US7GY US7IGN US7SB/P
 US7VF US8ZAL UT0E UT0EK UT1AO UT2EC UT2IO UT2IY UT2IZZ UT2SW UT2UB/P UT2UU
 UT3EG UT3HG UT3IK UT3IM UT3IW UT3LK UT3LL UT3QA UT3QJ UT3QU UT3RZ UT3SO
 UT3WX UT4EU UT4LA UT4NA/P UT4TA UT4UF/P UT4UWR UT4UZA/P UT4VL UT4WT UT5A
 UT5DV UT5ER UT5ERI UT5ERP UT5IL UT5OH UT5U UT5UCP/P UT5VD UT5W UT5XA UT7AXA
 UT7EJ/P UT7EL UT7EW UT7IWW/P UT7LK UT7NI/P UT7NW/P UT7UW/P UT8IO UU4JWM
 UU6JF/P UU8J UV1S UV5EIF UV5ELH UW3QB UW4I/P UX0CZ UX0DZ UX0FF UX0QQ UX1CV
 UX1LK UX2HB UY2IW UY5MD UY5QO UY5QZ UY5YA UY6IX UY7MY YO2BLX YO2BOF YO2LAM
 YO2LDU YO2LLZ YO2LXW YO2LYN YO2LZA/P YO3APJ YO3FAI YO3FFF/P YO3FOU YO3RU
 YO4FEO YO4GJH YO4HFU YO4SLL YO5AMF YO5BEU YO5BTZ YO5CRI YO5DAS YO5KAI/P
 YO5KAS YO5KDW/P YO5OHB YO5PBW YO5PBY YO6HOY YO6KNE YO6XK/P YO7BPC/P YO7HVE/P
 YO7KVP/P YO7KXJ YO7LBX/P YO8BFB YO8OE YO8SCT YO9BHI YO9GSB YO9HP YO9IXC
 YO9KPJ/P YO9KRW/P YO9RIJ YP100KSE/P YP5A/P YR1A YR8D YT0A YT1S YT2F YT2R
 YT3E YT3N YT4B YT4TT YT5MW YT7ADO YT7AT YT7C YT7EE YT7KG Y7P YT7RYJ
 YT7W YT9T YU1AHW YU1BBV YU1EF YU1EO YU1ES YU1INO YU1KT YU1LA YU1MI YU1OO
 YU1R YU1RA YU2ECP YU2KJK YU2KU YU2V/QRP YU5RY YU7ACO YU7AJM YU7D YU7GL
 YU7GM YU7IAB YU7JUV YU7TT YU7WL

Category: 432 MHz, Single

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OK1IBB	42746	163	261.2	JN69MJ	773	PA6NL	690	21.7	300 W	M2
2.	OK2UYZ	36926	142	259.0	JN89XX	294	YT4A	763	6.9	250 W	4x 23el. DK7ZB
3.	OK1FHA	29993	144	207.3	JO60RA	589	HA6W	554	3.4	50 W	2x 19 el. Yagi DL6WU
4.	OK2YT	29131	149	194.5	JN88JX	385	DR9A	616	5.2	80 W	13 el Yagi
5.	OK1VUF	24447	130	187.1	JO70DP	616	HA6W	530	8.9	60 W	28ele
6.	OK2ILA	18925	106	177.5	JN89LD	336	DLOGTH	471	7.4	100 W	F9FT
7.	OK1NWD	17798	82	216.0	JN69UJ	560	I4CIV	609	9.5	100 W	13. el. DK7ZB
8.	OK1VBN	16479	72	227.9	JN79HA	525	OZ7A	690	7.3	75 W	32el. Yagi
9.	OK2UDE	13998	90	154.5	JN89JS	565	DLOGTH	437	7.4	30 W	DL6WU
10.	OK2SUK	12712	53	238.8	JN89TO	620	DR9A	680	13.7	25 W	dl6wu
11.	OK2HBR	11121	66	167.5	JN89PP	225	DLOGTH	476	17.4	35 W	13 elem.
12.	OK1FMY	10930	69	157.4	JO70FA	348	HA6W	488	5.7	5 W	10 el. Yagi
13.	OK2SRO	10896	68	159.2	JN89SM	295	DJ7R	421	9.6	20 W	12el. Yagi
14.	OK1AKE	9977	57	174.0	JO70AM	270	S57C	504	13.9	20 W	10.el Yagi
15.	OK1BMW	9776	52	187.0	JO70EI	200	HA6W	509	9.9	40 W	2x 15el. Yagi
16.	OK2JI	9324	56	165.5	JN89MW	520	DR9A	643	0.0	50 W	1xSBF
17.	OK2MZL	9037	70	128.1	JN89SN	320	9A8D	461	18.1	30 W	2x 10el. dk7zb
18.	OK2SJJ	8923	60	147.7	JN89FL	?	DLOGTH	424	14.6	20 W	16el.DK7ZB
19.	OK2PNQ	8463	46	183.0	JN99EL	1150	DLOGTH	556	1.1	20 W	F9FT
20.	OK1CZ	8118	52	155.1	JO70EC	330	HA6W	497	4.4	75 W	18el
21.	OK2PHB	7628	61	124.0	JN89QU	709	OK1KRY	359	11.3	20 W	2*A430S15
22.	OK1VRF	7585	45	167.6	JN69OK	710	SP9EML	415	7.1	40 W	DL6WU
23.	OK7CM	7503	41	182.0	JO70KK	230	DR9A	507	22.8	75 W	DJ9BV

24.	OK1ARO	7486	47	158.3	JN79LS	509	HA5KDQ	382	7.4	25	W	14el.YAGI
25.	OK2KG	7306	42	173.0	JN89JI	550	DLOGTH	452	0.0	30	W	21el F9FT
26.	OK1IEI	4815	41	116.4	JO70EC	380	OM5KM	354	1.9	50	W	Yagi
27.	OK1CJH	4687	31	150.2	JO70UF	305	HA5KDQ	379	1.1	20	W	6 el y
28.	OK1FEN	4339	26	165.9	JO70NA	337	HA5KDQ	391	6.3	5	W	7 el Yagi
29.	OK1VHF	3494	31	111.7	JO70EB	324	OL9W	282	12.2	300	W	13 el Yagi
30.	OK2SSJ	3187	29	108.9	JN89WW	?	DLOGTH	509	15.2	100	W	10el.DK7ZB
31.	OK1MHW	3120	19	163.2	JN79VS	668	DLOGTH	368	2.4	20	W	12el DK7ZB
32.	OK7ST	3107	25	123.3	JO70DP	660	OM5KM	401	4.5	20	W	F9FT 21el
33.	OK2VZ	2787	27	102.2	JN89SM	295	S59R	375	18.6	20	W	12 el. YAGI
34.	OK1AIG	2537	20	125.8	JO70NN	230	OM6A	308	28.6	100	W	15. el. Yagii
35.	OK2VZK	2376	17	138.8	JN89SS	650	DM3F	335	8.5	20	W	20 el.yagi
36.	OK1DPO	2356	23	101.4	JO70CH	207	OK2C	293	0.0	50	W	Yagi 20 el.
37.	OK1KLU	2000	16	124.0	JO60EG	560	OL7M	290	39.6	5	W	1xF9FT 19el.
38.	OK2SAR	1825	18	100.4	JN89LX	320	OK1KHI	306	31.9	50	W	A430S15
39.	OK2VG	1634	17	95.1	JN99DN	550	OL1C	349	23.1	70	W	10 el.YAGI
40.	OK5AMA	1604	9	177.2	JO70EQ	?	OE3A	322	0.0	50	W	YAGI
41.	OK2VNQ	1478	17	85.9	JN99EL	1150	OL3Z	286	0.0	20	W	Eggbeater
42.	OK2BDA	1452	18	79.7	JN99EU	235	OL3Z	280	16.3	20	W	13 el.YAGI
43.	OK5AJA	1443	10	143.3	JO70EQ	?	OL9W	304	19.6	20	W	DL6WU
44.	OK1UFF	1393	10	138.3	JO60XR	703	SP9EML	386	0.0	20	W	10 EL. YAGI
45.	OK1WGW	1303	16	80.4	JO60WP	200	OK5Z	204	20.2	20	W	7EL DK7ZB
46.	OK2MEU	1246	12	102.8	JN89RX	600	OE3A	247	0.0	50	W	DL6WU 10el
47.	OK1EM	1206	7	171.3	JO70DP	606	OM3W	316	0.0	3	W	KRCka 2 m
48.	OK6PS	1138	9	125.4	JN89SV	772	DM3F	331	0.0	20	W	Quagi 7el.
49.	OK1DRX	919	11	82.5	JN79DW	400	OL7M	158	0.0	5	W	DK7ZB 7el_144 :-)
50.	OK2DEY	884	10	87.4	JN99EU	235	OL3Z	280	0.0	20	W	7 el.YAGI
51.	OK2BSP	852	9	93.7	JN99AK	680	HA1KYY	259	21.3	20	W	YAGI 22el
52.	OK1IA	763	6	126.2	JO70UP	1299	OK1OPT	197	26.2	50	W	10 el Yagi
53.	OK1FAN	547	8	67.4	JO70AD	405	DK2MN	173	35.4	50	W	sm7dvh
54.	OK2BS	289	5	56.8	JN89LW	320	OL9W	103	53.7	50	W	GP

Category: 432 MHz LP, Single

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OK1FHA	29993	144	207.3	JO60RA	589	HA6W	554	3.4	50	W 2x 19 el. Yagi DL6WU
2.	OK2YT	29131	149	194.5	JN88JX	385	DR9A	616	5.2	80	W 13 el Yagi
3.	OK1VUF	24447	130	187.1	JO70DP	616	HA6W	530	8.9	60	W 28ele
4.	OK2ILA	18925	106	177.5	JN89LD	336	DLOGTH	471	7.4	100	W F9FT
5.	OK1NWD	17798	82	216.0	JN69UJ	560	I4CIV	609	9.5	100	W 13. el. DK7ZB
6.	OK1VBN	16479	72	227.9	JN79HA	525	OZ7A	690	7.3	75	W 32el. Yagi
7.	OK2UDE	13998	90	154.5	JN89JS	565	DLOGTH	437	7.4	30	W DL6WU
8.	OK2SUK	12712	53	238.8	JN89TO	620	DR9A	680	13.7	25	W dl6wu
9.	OK2HBR	11121	66	167.5	JN89PP	225	DLOGTH	476	17.4	35	W 13 elem.
10.	OK1FMY	10930	69	157.4	JO70FA	348	HA6W	488	5.7	5	W 10 el. Yagi
11.	OK2SRO	10896	68	159.2	JN89SM	295	DJ7R	421	9.6	20	W 12el. Yagi
12.	OK1AKE	9977	57	174.0	JO70AM	270	S57C	504	13.9	20	W 10.el Yagi
13.	OK1BMW	9776	52	187.0	JO70EI	200	HA6W	509	9.9	40	W 2x 15el. Yagi
14.	OK2JI	9324	56	165.5	JN89MW	520	DR9A	643	0.0	50	W 1xSBF
15.	OK2MZL	9037	70	128.1	JN89SN	320	9A8D	461	18.1	30	W 2x 10el. dk7zb
16.	OK2SJJ	8923	60	147.7	JN89FL	?	DLOGTH	424	14.6	20	W 16el.DK7ZB
17.	OK2PNQ	8463	46	183.0	JN99EL	1150	DLOGTH	556	1.1	20	W F9FT
18.	OK1CZ	8118	52	155.1	JO70EC	330	HA6W	497	4.4	75	W 18el
19.	OK2PHB	7628	61	124.0	JN89QU	709	OK1KRY	359	11.3	20	W 2*A430S15
20.	OK1VRF	7585	45	167.6	JN69OK	710	SP9EML	415	7.1	40	W DL6WU
21.	OK7CM	7503	41	182.0	JO70KK	230	DR9A	507	22.8	75	W DJ9BV
22.	OK1ARO	7486	47	158.3	JN79LS	509	HA5KDQ	382	7.4	25	W 14el.YAGI
23.	OK2KG	7306	42	173.0	JN89JI	550	DLOGTH	452	0.0	30	W 21el F9FT
24.	OK1IEI	4815	41	116.4	JO70EC	380	OM5KM	354	1.9	50	W Yagi
25.	OK1CJH	4687	31	150.2	JO70UF	305	HA5KDQ	379	1.1	20	W 6 el y
26.	OK1FEN	4339	26	165.9	JO70NA	337	HA5KDQ	391	6.3	5	W 7 el Yagi
27.	OK2SSJ	3187	29	108.9	JN89WW	?	DLOGTH	509	15.2	100	W 10el.DK7ZB
28.	OK1MHW	3120	19	163.2	JN79VS	668	DLOGTH	368	2.4	20	W 12el DK7ZB
29.	OK7ST	3107	25	123.3	JO70DP	660	OM5KM	401	4.5	20	W F9FT 21el
30.	OK2VZ	2787	27	102.2	JN89SM	295	S59R	375	18.6	20	W 12 el. YAGI
31.	OK1AIG	2537	20	125.8	JO70NN	230	OM6A	308	28.6	100	W 15. el. Yagii
32.	OK2VZK	2376	17	138.8	JN89SS	650	DM3F	335	8.5	20	W 20 el.yagi
33.	OK1DPO	2356	23	101.4	JO70CH	207	OK2C	293	0.0	50	W Yagi 20 el.
34.	OK1KLU	2000	16	124.0	JO60EG	560	OL7M	290	39.6	5	W 1xF9FT 19el.
35.	OK2SAR	1825	18	100.4	JN89LX	320	OK1KHI	306	31.9	50	W A430S15
36.	OK2VG	1634	17	95.1	JN99DN	550	OL1C	349	23.1	70	W 10 el.YAGI
37.	OK5AMA	1604	9	177.2	JO70EQ	?	OE3A	322	0.0	50	W YAGI
38.	OK2VNQ	1478	17	85.9	JN99EL	1150	OL3Z	286	0.0	20	W Eggbeater
39.	OK2BDA	1452	18	79.7	JN99EU	235	OL3Z	280	16.3	20	W 13 el.YAGI
40.	OK5AJA	1443	10	143.3	JO70EQ	?	OL9W	304	19.6	20	W DL6WU
41.	OK1UFF	1393	10	138.3	JO60XR	703	SP9EML	386	0.0	20	W 10 EL. YAGI

42.	OK1WGW	1303	16	80.4	JO60WP	200	OK5Z	204	20.2	20	W	7EL	DK7ZB
43.	OK2MEU	1246	12	102.8	JN89RX	630	OE3A	247	0.0	50	W	DL6WU	10el
44.	OK1EM	1206	7	171.3	JO70DP	606	OM3W	316	0.0	3	W	KRCka	2 m
45.	OK6PS	1138	9	125.4	JN89SV	772	DM3F	331	0.0	20	W	Quagi	7el.
46.	OK1DRX	919	11	82.5	JN79DW	400	OL7M	158	0.0	5	W	DK7ZB	7el_144 :-)
47.	OK2DEY	884	10	87.4	JN99EU	235	OL3Z	280	0.0	20	W	7 el.	YAGI
48.	OK2BSP	852	9	93.7	JN99AK	680	HALKYY	259	21.3	20	W	YAGI	22el
49.	OK1IA	763	6	126.2	JO70UP	1299	OK1OPT	197	26.2	50	W	10 el	Yagi
50.	OK1FAN	547	8	67.4	JO70AD	405	DK2MN	173	35.4	50	W	sm7dvh	
51.	OK2BS	289	5	56.8	JN89LW	320	OL9W	103	53.7	50	W	GP	

Category: 432 MHz, Multi

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OL7M	108307	361	299.0	JO80FG	1099	IQ1KW	934	5.2	1400	W 2x4x15el+2x2x14el
2.	OK2C	104715	323	323.2	JN99AJ	700	PA0WMX	883	7.4	2600	W 4x23, 12x6, 8x6el.
3.	OL3Z	96261	330	290.7	JN79FX	?	IQ1KW	805	7.2	2000	W 552el
4.	OK2A	93141	316	293.8	JO60JJ	1040	YT0A	891	3.7	1800	W 33el K1FO, 2x38el M2
5.	OL9W	89689	287	311.5	JN99CL	1129	IQ1KW	990	9.7	2000	W 4x18 8x7 2x23
6.	OK5Z	64721	250	257.9	JN89AK	645	IQ1KW	854	14.6	1200	W 106 el. Y
7.	OK1KHI	63395	220	287.2	JN69JJ	1042	F6HMQ	751	8.7	600	W M2, 8xDLKM
8.	OK2M	62294	205	302.9	JN69UN	670	YT0A	778	10.2	400	W 2x23el.Y
9.	OK1KPA	49514	217	227.2	JN79US	?	YT4A	801	9.1	500	W 2xDK7ZB
10.	OK1OPT	47887	193	247.1	JN69NX	720	YU7A	687	10.9	700	W 4xDK7ZB
11.	OL1B	38925	185	209.4	JO80IB	995	I2FHW	811	5.6	150	W 4x19el, DL6WU
12.	OL7Q	38818	166	232.8	JN99FN	1323	I4CIV	770	14.0	400	W 2x23el.Y
13.	OK1KFB	34545	137	251.2	JN79BC	640	OZ5W	768	7.6	50	W 4x27 el.YAGI
14.	OK1KRY	28590	119	239.3	JN69ER	860	HG6V	596	9.7	200	W Long YAGI
15.	OL1C	27121	140	192.7	JO60UQ	840	OZ1ALS	539	11.9	100	W 2x15 dk7zb
16.	OK5K	23735	126	187.4	JN89VP	557	DR9A	692	18.3	100	W 2x21el.F9FT
17.	OK1KUO	22728	136	166.1	JO80FF	992	9A5Y	737	14.5	75	W DL6WU 19el.
18.	OK1KKD	22336	127	174.9	JO60WD	518	YU7A	659	20.4	500	W m2
19.	OK1KLL	20099	105	190.4	JN79IW	490	YR1A	692	16.0	500	W M2 38 Y
20.	OK2KJU	19085	108	175.7	JN89SJ	360	DR9A	672	8.4	500	W 4x21el.
21.	OK2KEA	15979	91	174.6	JN89EJ	575	HB9AJ	692	10.0	140	W 27 el.DK7ZB
22.	OK2KYJ	15668	86	181.2	JN89QQ	600	DR9A	663	6.9	90	W 23el.Y
23.	OK2G	15192	68	222.4	JN99BK	600	DR9A	714	3.1	30	W 21EL DJ9BV
24.	OK2KPD	15131	83	181.3	JO80UB	440	UV1S	512	16.6	100	W 4X18Y
25.	OK1KCB	14556	64	226.4	JN79GB	544	I2FHW	622	15.0	100	W 1 x YAGI 23 element
26.	OK1KAD	12979	63	205.0	JO60KI	1028	SP9EML	448	18.7	35	W Yagi 23 ele.
27.	OK2RSC	12566	77	162.2	JN89QE	544	DL0GTH	498	17.3	15	W 14 Yagi
28.	OL4K	12501	69	180.2	JO70TQ	1200	YU7A	624	9.7	70	W 14 el DL6WU
29.	OK2KZB	12475	81	153.0	JN99AK	693	DK2MN	470	7.7	20	W 12el yagi
30.	OK1KJV	12409	66	187.0	JO60UA	490	HB9FX	554	7.0	50	W DL6WU
31.	OK1KEP	11879	77	153.3	JO70OR	762	DR5T	592	14.7	100	W 29EL.
32.	OK2KYZ	10491	60	173.9	JO80NB	1350	DL0GTH	453	1.3	200	W 2x19el DK7ZB
33.	OK1KKL	10435	61	170.1	JO70PO	744	HA6W	468	7.5	200	W F9FT
34.	OK1KKI	9824	47	208.0	JN79NF	609	YU7A	523	13.8	50	W 21el
35.	OL1Z	9405	46	203.5	JN88AU	370	YT0A	612	8.4	200	W DK7ZB
36.	OK2OAS	9045	58	154.9	JN89DO	756	DL0GTH	408	0.0	20	W 2x 11el. Yagi
37.	OK2RVM	7156	50	142.1	JN79XS	697	HA6W	379	1.3	5	W YAGI 20 el ZACH
38.	OK1KAI	6519	37	175.2	JO70AK	418	S59R	443	16.6	25	W F9FT
39.	OK1KMG	6511	47	137.5	JN89IW	714	DL0GTH	427	5.2	75	W 17 el. DL6WU
40.	OK2RDI	6325	38	165.4	JN88WX	700	DJ7R	450	22.5	20	W 8el.YAGI
41.	OK1KPI	5518	29	189.3	JN69XJ	575	HA6W	499	22.5	75	W 2x23 DK7ZB
42.	OK1KNF	5014	27	184.7	JN69MJ	773	OM3WAN	416	12.7	300	W M2
43.	OK2KOE	4436	42	104.6	JN89SV	771	DM3F	331	15.2	20	W 18 el.yagi
44.	OK1OHK	4163	23	180.0	JO80EG	700	DL0GTH	397	5.8	5	W 20 el.yagi
45.	OK2OHA	4147	46	89.2	JN89SO	670	S59R	384	24.5	50	W 14el. DL6WU
46.	OK1RKS	2653	24	109.5	JO70FB	?	OM3RRC	293	13.8	15	W GP
47.	OK1KTW	2524	19	131.8	JN89IW	714	DL0GTH	427	5.2	10	W 17 el. DL6WU
48.	OK2KWS	1293	13	98.5	JN89PV	650	SP9PZD	164	13.1	20	W F9FT
49.	OK1KHK	1173	13	89.2	JO70WE	200	OL9W	184	7.1	30	W 15Y

Category: 432 MHz LP, Multi

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OK1KFB	34545	137	251.2	JN79BC	640	OZ5W	768	7.6	50	W 4x27 el.YAGI
2.	OL1C	27121	140	192.7	JO60UQ	840	OZ1ALS	539	11.9	100	W 2x15 dk7zb
3.	OK5K	23735	126	187.4	JN89VP	557	DR9A	692	18.3	100	W 2x21el.F9FT
4.	OK1KUO	22728	136	166.1	JO80FF	992	9A5Y	737	14.5	75	W DL6WU 19el.
5.	OK2KYJ	15668	86	181.2	JN89QQ	600	DR9A	663	6.9	90	W 23el.Y
6.	OK2G	15192	68	222.4	JN99BK	600	DR9A	714	3.1	30	W 21EL DJ9BV
7.	OK2KPD	15131	83	181.3	JO80UB	440	UV1S	512	16.6	100	W 4X18Y
8.	OK1KCB	14556	64	226.4	JN79GB	544	I2FHW	622	15.0	100	W 1 x YAGI 23 element

9.	OK1KAD	12979	63	205.0	JO60KI	1028	SP9EML	448	18.7	35	W	Yagi 23 ele.
10.	OK2RSC	12566	77	162.2	JN89QE	544	DL0GTH	498	17.3	15	W	14 Yagi
11.	OL4K	12501	69	180.2	JO70TQ	1200	YU7A	624	9.7	70	W	14 el DL6WU
12.	OK2KZB	12475	81	153.0	JN99AK	693	DK2MN	470	7.7	20	W	12el yagi
13.	OK1KJV	12409	66	187.0	JO60UA	490	HB9FX	554	7.0	50	W	DL6WU
14.	OK1KEP	11879	77	153.3	JO70OR	762	DR5T	592	14.7	100	W	29EL.
15.	OK1KKI	9824	47	208.0	JN79NF	609	YU7A	523	13.8	50	W	21el
16.	OK2OAS	9045	58	154.9	JN89DO	756	DL0GTH	408	0.0	20	W	2x 11el. Yagi
17.	OK2RVM	7156	50	142.1	JN79XS	697	HA6W	379	1.3	5	W	YAGI 20 el ZACH
18.	OK1KAI	6519	37	175.2	JO70AK	418	S59R	443	16.6	25	W	F9FT
19.	OK1KMG	6511	47	137.5	JN89IW	714	DL0GTH	427	5.2	75	W	17 el. DL6WU
20.	OK2RDI	6325	38	165.4	JN88WX	700	DJ7R	450	22.5	20	W	8el.YAGI
21.	OK1KPI	5518	29	189.3	JN69XJ	575	HA6W	499	22.5	75	W	2x23 DK7ZB
22.	OK2KOE	4436	42	104.6	JN89SV	771	DM3F	331	15.2	20	W	18 el.yagi
23.	OK1OHK	4163	23	180.0	JO80EG	700	DL0GTH	397	5.8	5	W	20 el.yagi
24.	OK2OHA	4147	46	89.2	JN89SO	670	S59R	384	24.5	50	W	14el. DL6WU
25.	OK1RKS	2653	24	109.5	JO70FB	?	OM3RRC	293	13.8	15	W	GP
26.	OK1KTW	2524	19	131.8	JN89IW	714	DL0GTH	427	5.2	10	W	17 el. DL6WU
27.	OK2KWS	1293	13	98.5	JN89PV	650	SP9PZD	164	13.1	20	W	F9FT
28.	OK1KHK	1173	13	89.2	JO70WE	200	OL9W	184	7.1	30	W	15Y

Top10 QSOs for 432 MHz:

1.	OL9W	-	IQ1KW	990km
2.	OL7M	-	IQ1KW	934km
3.	OK2A	-	YT0A	891km
4.	OK2C	-	PA0WMX	883km
5.	OL9W	-	DF0HS/P	880km
6.	OL7M	-	PA6NL	880km
7.	OL9W	-	SM7GVF	873km
8.	OL9W	-	I2FHW	856km
9.	OK5Z	-	IQ1KW	854km
10.	OK2C	-	I2FHW	841km

Checklogs used for 432 MHz:

9A/S52W 9A1B 9A1CBM 9A1CEQ 9A1CMS 9A1CRS 9A1CVG 9A1DL 9A1W 9A1WW 9A200C
9A202GA 9A203ND 9A2EY 9A2SB 9A2VX 9A2YF 9A3AQ 9A3NI 9A4M 9A4TT 9A4VM 9A5G
9A6DAC 9A6DQB 9A6LVY 9A7B 9A8D DB0DH DB1HGV DB3BW DB6NT DB7EH DC2GU DC6BB
DC7BQ DD0VS DD1OP DD4WU DD5AJ DD7EQ DD8DW DD8EI DD8XC DF0BRB DF0CI DF0HS/P
DF0KO DF0MU DF0OVH DF0XX DF1AN DF1HF DF2IAX DF2VJ DF8JE DF8XC DF8YX DF9FD
DG0CC DG0CPG DG0ONW DG0FF DG1EA DG1HTQ/P DG1VL DG3EX DG3FFM DG3UH DG4VW
DG5ACX/P DG6ISR DG6ME DG6SA DG8MDA DG9KAF DG9SEH DH1MJ/P DH1NFL DH1PAL
DH2PAF DH2SRM DH5YM DH7OT/P DH8BQA DH8IAB DH8WJ DH9FAV DH9NFM DJ0ACB DJ1OB
DJ3QB/P DJ3SN DJ3XK DJ4EJ DJ4KW DJ5XS DJ6OL DJ6TA DJ6XV DJ7R DJ9EI DJ9EY/P
DK0GHC DK0SU DK1CB DK1IP DK1KC/P DK1RS DK2CB DK2MN DK2TC DK2WU DK2YCT/P
DK2ZF/P DK5AJ DK5EZ DK5WO DK6AJ/P DK9TF DL0BLA DL0D/P DL0DLE DL0GTH DL0HH
DL0HO DL0HTW DL0KR/P DL0LN DL0MOL DL0NF DL0TB DL0WSF DL0XX DL1AGS DL1ALN
DL1DBR DL1EHG DL1JDU DL1JKAS DL1MHJ DL1SUZ DL2DR DL2DRG DL2DXA DL2FFW DL2HSX
DL2MRE DL2RML DL2VB/P DL2YAK DL2YDS DL3AWI DL3AZI DL3IA DL3QY DL3WW DL3YCW
DL3YDP DL4AMM DL4EBA DL4EBW DL4HRM DL5ALW DL5AWE DL5MO DL6EB DL6JUN DL6NDW
DL6NEJ DL6UJH DL7AWT/P DL7DCL DL7ULM DL7YS DL8GP DL8MBS DL8QS DL8UAT DL9FB/P
DL9NDA DM1KL DM1TS DM2BR DM2EUN DM3VL DM4KR DM4TI DM5D DN1SFZ DO1KUB DO1TSI
DO2DTH DO3BST DO3KHZ DO3NPM DO4HZ DO4TP DO7ML DO8ASC/P DO8YX DO9PL DQ7A
DR1T DR3X DR4M DR5T DR9A HA0HO HA2MJ HA5KQD HA6IHA/P HA6W HG5W HG7F I1KHF
I1PSC I2FHW I3VWK I4CIV I7CSB IH9YMC IK1RAN IK1YNZ/4 IK2YSJ IK3MLF/3 IK3TPP
IK3XTT IK3XTY/3 IQ1KW IQ2GM IQ3TR/3 IQ5PJ/5 IQ9BF/IT9 IS0YFG/ISO IV3KKW
IW1CKM/1 IW1GEI IW3GOA/3 IW3SPI IZ0CLS IZ0MJE IZ2JNN IZ3JIO IZ3KMY IZ3NOC/3
IZ5AJO/5 LZ1KIS LZ1KPW LZ1KSC LZ1MAC LZ1MC LZ1PPL LZ1UK/P LZ1WEB LZ1WF/P
LZ2GG LZ2SK LZ2XF LZ3BD/2 LZ3BF LZ3GN LZ3WE LZ6T LZ9M LZ9X OK1KZ OK2BHL/P
OK5Y OK7L OM/HA6PJ OM0CS OM0DC OM1II OM1RV OM2DT OM2RL OM3CCR OM3CPF OM3CQF
OM3I OM3IAG OM3ID OM3KEG OM3KFB OM3KHU OM3KII OM3KKQ OM3KMA OM3KOM OM3KWM
OM3PV OM3RAL OM3RBS OM3RJB OM3RMY OM3RRC OM3TCC OM3W OM3WAN OM3WEB OM3WOR
OM3WYB OM3ZAS OM5KM OM5LD OM5MX OM6A OM7CM OM7JM OM7PY OM8AND OM8ATZ OM8GY
OM9AZ PE1RLF/P S0C S51GF S51RM S51ZO S52B S52IT S53D S53FO S53O S57C
S57CN S57CR S57UZ S58RU S59DGO S59GS S59P S59R SN7L SN9F SP1CNV SP1GPY
SP1JNY SP1MVG SP1O SP2DDV SP3CMX SP3JMZ SP3QDM SP5QAT SP6FBE SP6OWA SP7VVB
SP8WJW SP9APC SP9CQ/P SP9EML SP9HVV SP9OHL SP9PZD SP9SOO SP9UH SQ7AYD/6
UR3AFE UR3CAG UR3HR UR3LBL UR4EWL/P UR4EWP/P UR4IWX/P UR4LW/P UR4LWA/P
UR4MWU UR4MZM/P UR4QS UR4QYQ/P UR4VZA/P UR4ZWL UR5CSH UR5GAU UR5HVR UR5LX
UR5NKD UR5SKE/P UR5SKK UR5SL UR5SO UR5UI UR5VDK UR5VFX UR5WCE UR5ZJE UR7CQ
UR7E UR7IM UR8E UR8IP UR8LL US0WJ US2IFR US2IOO US3QZ US3VN US4E US4EXD/P
US4EXI/P US4ICL/P US4IEK US4LXF US4MEZ US5CAO US5EHC/P US5IVZ US5LSK US5WU
US6EC/P US6EE US6IF US7GY US7VF UT0E UT2EC UT2EG UT2IO UT2IZZ UT2SW UT2UB/P

UT3HG UT3IW UT3LK UT3LL UT3QJ UT3SO UT4LA UT4UF/P UT4UWR UT4VL UT5A UT5DV
 UT5ER UT5IL UT5UCP/P UT5VD UT7AXA UT7EJ/P UT7EL UT7EW UT7GA UT7IM UT7IWW/P
 UT7LK UT8LE UU5J/P UU5JAQ UU8J UV1S UV2L/P UW3E UW3QB UW4I/P UX0FF UX0QQ
 UX1LK UX1LU UX1LW UX4IJ UX7LQ UX8IXX/P UY4H UY5QZ UY6IX UY7IZ UY9VY UZ1I/P
 UZ2E/P UZ2Q/P UZ3I YO2BLX YO2LAM YO2YA/P YO4FEO YO5CRI YO5CRQ YO5DAS YO5KAI/P
 YO5KAS YO5KDW/P YO6KNE YO7BPC/P YO7HVE/P YO7LBX/P YO8BFB YO8SCT YO9KRW/P
 YP100KSE/P YP5A/P YR1A YR8D YT2F YT2R YT4A YU1ES YU5MOL YU7A YU7ACO YU7AJM

Category: 1.3 GHz, Single

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OK1MAC	28550	104	273.5	JN79IO	740	PA6NL	788	20.0	300 W	2,2m dish
2.	OK1VEI	15866	65	243.1	JN69JJ	1042	PI4GN	609	8.7	50 W	140 cm DISH
3.	OK2DGB	10796	57	188.4	JN79RL	700	YT0A	694	1.8	100 W	Dish 1,8m
4.	OK1AIY/P	7912	43	183.0	JO60LJ	1244	OM5CM	452	11.8	10 W	4xSBF OK2JI
5.	OK1DKX	7141	35	203.0	JN79GB	530	UR7D	602	24.5	50 W	dish 120
6.	OK1IA	7032	40	174.8	JO70UP	1299	SP5QAT	397	3.2	40 W	4xSBF
7.	OK2PNQ	6244	39	159.1	JN99EL	1150	DL0GTH	556	11.4	15 W	1.7m dish
8.	OK2ZTK	6200	39	158.0	JN89QP	330	DL0GTH	481	15.7	100 W	DISH 150
9.	OK2SUK	4822	34	140.8	JN89TO	620	OK2A	356	22.6	10 W	G4JVL
10.	OK2JI	4206	27	154.8	JN89MW	520	DL0GTH	450	7.2	30 W	1,1m DISH
11.	OK7RB	3503	24	145.0	JO60RB	590	OM6A	398	0.7	50 W	1,5m dish
12.	OK7CM	3359	24	139.0	JO70KK	230	DH8WJ	329	7.2	10 W	F9FT
13.	OK1UFF	3048	22	137.5	JO60XR	703	OM3KII	340	2.8	10 W	55 EL. YAGI
14.	OK1EM	2958	23	127.6	JO70DP	606	OM3KII	316	4.2	10 W	dish 0,9
15.	OK1FEN	2943	22	132.8	JO70NA	337	OM6A	283	21.2	2 W	osmica
16.	OK1IEI	2918	30	96.3	JO70EC	380	OL9W	283	3.2	10 W	Yagi
17.	OK1DEU	1309	11	118.0	JO80DD	385	DM7A	239	15.7	10 W	4xSBF
18.	OK1FHA	1017	12	83.8	JO60RA	589	OK2KYZ	261	0.0	1 W	SBF
19.	OK1CZ	851	13	64.5	JO70EC	330	OK1KUO	149	0.0	10 W	DIPOLE
20.	OK1TI	652	8	80.5	JO70DP	660	OK2A	109	0.0	10 W	52 el F9FT
21.	OK1DPO	615	7	86.9	JO70CH	207	OL1B	180	25.5	10 W	YAGI 50el.
22.	OK2VG	449	8	55.1	JN99DN	550	OK1KUO	150	33.9	10 W	10 el YAGI
23.	OK2BS	149	2	73.5	JN89LW	320	OL9W	103	11.3	50 W	GP
24.	OK2SAR	24	2	11.0	JN89LX	320	OK2KYZ	15	0.0	10 W	Dipol

Category: 1.3 GHz, Multi

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OK2A	51430	167	307.0	JO60JJ	1040	G3XDY	826	5.2	500 W	2x 150cm DISH
2.	OL3Z	44691	153	291.1	JN79FX	?	YT0A	780	6.0	750 W	180cm, 320cm, 120x150cm
3.	OK1KIR	41990	137	305.5	JO60PM	850	G3XDY	856	7.8	400 W	1,8m dish
4.	OL9W	40389	119	338.4	JN99CL	1129	IQ1KW	990	7.1	50 W	3m DISH
5.	OK5Z	31921	104	305.9	JN89AK	660	IQ1KW	854	2.6	140 W	3m DISH
6.	OK1KPA	31385	111	281.7	JN79US	663	IQ1KW	857	3.6	300 W	2M DISH
7.	OK1KUO	27454	102	268.2	JO80FF	992	PA0EHG	849	8.5	100 W	dish 1,5m
8.	OK2C	27005	91	295.8	JN99AJ	700	DF0MU	813	10.2	250 W	1.8m dish
9.	OK2M	22524	80	280.5	JN69UN	670	PA6NL	724	14.8	150 W	1.8m dish
10.	OK2KYZ	10980	64	170.6	JO80NB	1350	S50C	455	12.6	80 W	1xF9FT
11.	OK1KKL	9551	57	166.6	JO70PO	744	DR9A	541	16.5	100 W	DISH 3m
12.	OK1KKD	9439	61	153.7	JO60WD	500	HA5KDQ	469	9.4	300 W	1,8M DISH
13.	OK1KLL	8690	50	172.8	JN79IW	490	HA8V	558	18.2	10 W	Dish 1,35m
14.	OL1B	7171	48	148.4	JO80IB	995	DL0GTH	424	12.0	10 W	F9FT 55el
15.	OK1OPT	6811	36	188.2	JN69NX	720	OM3W	373	33.3	100 W	Dish 1m, 21el.
Ringbeam											
16.	OK2RSC	6801	44	153.6	JN89QE	544	DK6AS	583	19.5	10 W	4xQuad
17.	OK2KYJ	5053	31	162.0	JN89QQ	600	DK2MN	417	14.4	10 W	DISH
18.	OK1KRY	4415	25	175.6	JN69ER	890	OM6A	469	26.2	40 W	Dish 160 cm
19.	OL2C	4251	29	145.6	JN88JX	385	S57C	343	17.9	10 W	Dish 0,8m
20.	OK1KMG	4135	28	146.7	JN89IW	714	HA5KDQ	311	0.8	10 W	35 el. F9FT
21.	OK2KEA	3807	27	140.0	JN89EJ	575	S50C	367	15.1	10 W	soufaz OK2KKW
22.	OK1KEP	3667	29	125.4	JO70OR	762	DL0GTH	311	8.3	40 W	55el.
23.	OK2OHA	1879	22	84.4	JN89SO	670	OK1KKD	269	14.7	10 W	4xBACKFIRE
24.	OK1KPI	1872	13	143.0	JN69XJ	575	OM3RRC	320	5.5	10 W	4x25 DL6WU
25.	OK1KTW	1786	17	104.1	JN89IW	714	OK1VEI	288	13.3	10 W	35 el. F9FT
26.	OK1KAD	1248	10	123.8	JO60KI	1028	OK1KUO	254	13.5	10 W	32 ele.yagi
27.	OK5K	1068	14	75.3	JN89VP	557	OL3Z	242	3.1	10 W	4x23el.F9FT
	OK1KHK	0	0	0.0	JO70WE	200	NONE	0	100.0	200 mW	LBFA

Top10 QSOs for 1.3 GHz:

1. OL9W - IQ1KW 990km

2.	OL9W	- PA0WMMX	891km
3.	OK1KPA	- IQ1KW	857km
4.	OK1KIR	- G3XDY	856km
5.	OK5Z	- IQ1KW	854km
6.	OK1KUO	- PA0EHG	849km
7.	OK1KPA	- PA6NL	848km
8.	OL9W	- OZ1ALS	829km
9.	OK2A	- G3XDY	826km
10.	OL9W	- DF0MU	820km

Checklogs used for 1.3 GHz:

9A1CBM 9A1CEQ 9A1CMS 9A1W 9A1WW 9A1Z 9A200C 9A2EY 9A2SB 9A3AQ 9A3NI 9A4M
9A4QV 9A6AR 9A6DAC 9A8D DB1EPO DB3BW DB6NT DB7EH DC7BQ DD8DW DF0MU DF1HF
DF2VJ DF3RL DF8JE DG00NW DG0PF DG1EA DG3EX DG3YMT DG4VW DG5ACX/P DG6ISR
DG6ME DG9SEH DH1VY DH2PA/P DH7OT/P DH8IAB DH8WJ DH9NFM DJ2DA DJ3AK/P DJ5AR
DJ6OL DJ6TA DJ9EY/P DK0GHC DK1CB DK1KC/P DK2BJ DK2MN DK2ZF/P DK5EZ DK5WO
DK6AJ/P DK6AS DK9TF DLOBLA DL0GTH DL0HH DL0HO DL0HTW DL0LN DL0MOL DL0NF
DL0STO DL0VR DL0WSF DL1DBR DL1SUZ DL2DR DL2DRG DL2FFW DL3AWI DL3WW DL3YCW
DL3YDP DL4EBW DL4HRM DL5ALW DL5DWF DL5MO DL6JUN DL6NDW DL7DCL DL8GP DL8MBS
DM1TS DM2BR DM2EUN DM4TI DM5D DM7A DN1SFZ DP9M DQ7A DR1T DR5T DR9A HA0HO
HA2MJ HA2VR/P HA5KDQ HA6KVC/P HA6W HA8V HG5W HG7F I1KPH I1PSC I3ZHN I4AMD/4
I4CIV IK1RAN IK3COJ IK3MLF/3 IQ1KW IQ2GM IQ9BF/IT9 IW1CKM/1 IW1GEI IW3GOA/3
IW3SPI IZ0CLS IZ2JNN LZ2GG LZ2SK LZ3BD/2 LZ6T LZ9X OK1RH OK5Y OK7L OM3CQF
OM3ID OM3KDX OM3KII OM3KOM OM3RJB OM3RMY OM3RRC OM3W OM5CM OM5LD OM6A
OM6CV OM7CM ON4SHF/R S50C S51ZO S57C S57CN S57SU S57UZS S58RU S59DAY S59GS
S59P SN9F SP1JNY SP1WSR SP2DDV SP2WPY SP3JMZ SP5QAT SP6FBE SP7VVB SP9AHB
SP9PZD SP9SOO UR7D YO2BOF YO2LAM YO2YA/P YO5AVN/P YO5KAI/P YO5KDW/P YO5PBF
YO6KNE YO7LXB/P YO9KRW/P YP100KSE/P YR1A YR8D YTOA YT2F YT2R YU1CF YU1EO

Category: 2.3 GHz, Single

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OK1MAC	18232	54	336.6	JN79IO	740	IQ1KW	790	3.4	300 W	2,2m dish
2.	OK1VEI	6472	26	247.9	JN69JJ	1042	OL7Q	409	9.9	50 W	140 cm DISH
3.	OK1AIY/P	4771	26	182.5	JO60LJ	1244	OL7Q	403	0.0	10 W	SBF OK2JI
4.	OK2ZTK	2262	13	173.0	JN89QP	320	DK2MN	418	0.0	50 W	Disc 150
5.	OK1UFF	1859	12	153.9	JO60XR	703	OL9W	333	0.0	3 W	Dish 1m
6.	OK1IEI	1840	15	121.7	JO70EC	380	OL7Q	298	0.0	10 W	4 x Yagi Loop
7.	OK1IA	1797	12	148.8	JO70UP	1299	OK1VEI	250	0.0	1 W	10 el yagi
8.	OK2PNQ	923	7	130.9	JN99EL	1150	OK1KIR	381	0.0	100 mW	1.7m dish

Category: 2.3 GHz, Multi

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OK2M	19029	56	338.8	JN69UN	670	PA6NL	724	10.9	130 W	1.8m dish
2.	OK1KIR	18618	56	331.5	JO60PM	850	G3XDY	856	5.0	180 W	1,8m dish
3.	OL9W	17787	49	362.0	JN99CL	1129	OZ1ALS	829	11.0	100 W	3m DISH
4.	OK5Z	15202	45	336.8	JN89AK	660	PI4GN	779	7.9	90 W	3m dish
5.	OK2C	10972	36	303.8	JN99AJ	700	IK3COJ	615	15.2	90 W	1.8m dish
6.	OK1KPA	7808	31	250.9	JN79US	663	DK2ZF/P	569	1.4	60 W	2M DISH
7.	OK1KUO	7026	31	225.6	JO80FF	992	HA8V	488	4.5	30 W	Dish 0.9m
8.	OL4K	5946	28	211.4	JO70TQ	1200	S59P	455	15.1	1 W	WiFi sito 80 cm
9.	OL7Q	4812	20	239.6	JN99FN	1323	DL0GTH	559	0.0	160 W	120cm dish
10.	OK1KKL	2811	18	155.2	JO70PO	744	DL0GTH	317	0.0	20 W	Parabola 125
11.	OK2KYZ	1936	10	192.6	JO80NB	1350	S50C	455	18.5	1 W	24dBi dish
12.	OK1KKD	609	6	100.5	JO60WD	518	OK1KUO	184	0.0	5 W	4x27 EL

Top10 QSOs for 2.3 GHz:

1.	OK1KIR	- G3XDY	856km
2.	OL9W	- OZ1ALS	829km
3.	OL9W	- DF0MU	820km
4.	OK1MAC	- IQ1KW	790km
5.	OK1MAC	- PA6NL	788km
6.	OK5Z	- PI4GN	779km
7.	OK1KIR	- YO2BCT/P	779km
8.	OK1KIR	- YO2LEL/P	779km
9.	OL9W	- SM7ECM	770km
10.	OL9W	- SM7DTE	728km

Checklogs used for 2.3 GHz:

9A202GA 9A2SB 9A3AQ DB6NT DC7BQ DF0MU DF0YY DG00NW DG0PF DG5ACX/P DG6ISR
DH1VY DH7OT/P DH8WJ DH9NFM DJ3AK/P DJ6TA DK0GHC DK1CB DK1KC/P DK2MN DK2ZF/P
DK6AJ/P DL0GTH DL0LN DL0NF DL1SUZ DL2DR DL2FFW DL3YCW DL3YDP DL5MO DL7DCL
DM2EUN DM4TI DQ7A DR1T DR5T HA8V HG7F I1KFH IK3COJ IQ1KW IW3GOA/3 IW3SPI
OM3KDX OM3KII ON4SHF/R S50C S51ZO S57C S59DAY S59P SP5QAT SP6GWB SP9SOO
UR7D YO2BCT/P YO2LEL/P YT0A

Category: 3.4 GHz, Single

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OK1YA	6667	27	245.9	JN79IO	714	SM7ECM	684	10.9	15 W	120 cm dish
2.	OK1AIY/P	3995	24	165.5	JO60LJ	1244	OL9W	389	0.0	3 W	75cm Dish
3.	OK1EM	1453	13	110.8	JO70DP	606	OK2C	301	0.0	100 mW	Flat
4.	OK1IA	992	10	98.2	JO70UP	1299	OM3KII	245	0.0	300 mW	Horn
5.	OK1UFL	626	7	88.4	JO70SQ	940	OK1AIY/P	185	0.0	2 W	Flat
6.	OK2QI	344	3	113.7	JO80OC	1492	SP9SOO	144	0.0	400 mW	Parabola 42cm
7.	OK1VM	107	2	52.5	JO60VR	870	OK1AIY/P	69	28.7	100 mW	flat
8.	OK1CJH	54	1	53.0	JO70UF	305	OK1KUO	53	0.0	100 mW	Flat

Category: 3.4 GHz, Multi

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OK2M	7396	26	283.5	JN69UN	670	SM7ECM	682	15.1	12 W	120cm dish
2.	OK5Z	4781	22	216.3	JN89AK	662	DL0GTH	398	0.0	20 W	140cm
3.	OK1KIR	3745	17	219.3	JO60PM	850	S59P	480	28.7	10 W	1m
4.	OL9W	3686	14	262.3	JN99CL	1129	DL0GTH	544	0.0	10 W	1,6m DISH
5.	OK2C	3336	16	207.5	JN99AJ	700	S50C	423	11.3	10 W	120cm dish
6.	OK1KUO	2172	15	143.8	JO80FF	992	DK2MN	343	13.8	100 mW	dish 1,2m
7.	OL4K	1647	12	136.2	JO70TQ	1200	OM3KII	252	0.0	200 mW	Dish 60 cm
8.	OK1KKL	1609	13	122.8	JO70PO	744	DL0GTH	317	9.1	20 W	Parabola 120cm
9.	OK2KYZ	429	3	142.0	JO80NB	1350	OK1KIR	277	37.0	100 mW	Flat
10.	OK1KKD	387	5	76.4	JO60WD	518	OK1KKL	112	0.0	4 W	1m dish
11.	OK1KHK	53	1	52.0	JO70WE	200	OK1IA	52	0.0	300 mW	PARABOLA 1m

Top10 QSOs for 3.4 GHz:

1.	OK1YA	-	SM7ECM	684km
2.	OK2M	-	SM7ECM	682km
3.	OK1YA	-	UR7D	593km
4.	OL9W	-	DL0GTH	544km
5.	OK1YA	-	DL1SUZ	486km
6.	OK1KIR	-	S59P	480km
7.	OK1KIR	-	S51ZO	475km
8.	OK2M	-	DL1SUZ	465km
9.	OL9W	-	S50C	438km
10.	OL9W	-	S57C	437km

Checklogs used for 3.4 GHz:

9A3AQ DB6NT DC7BQ DF0MU DF0YY DG5ACX/P DG6ISR DH8WJ DJ3AK/P DJ6TA DK0GHC
DK1CB DK2MN DK6AJ/P DL0GTH DL0LN DL1SUZ DL2DR DL3YCW DL6NCI DQ7A DR5T
OK2TT OM2RC OM3KII OM3RMY S50C S51ZO S57C S59P SP6GWB SP9SOO UR7D

Category: 5.7 GHz, Single

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OK1YA	4504	20	224.2	JN79IO	714	SM7ECM	684	9.2	15 W	120 cm dish
2.	OK1AIY/P	3121	20	155.1	JO60LJ	1244	OL9W	389	17.9	3 W	75cm DISH
3.	OK1EM	1264	12	104.3	JO70DP	606	OK2C	301	8.7	1 W	dish 0,9
4.	OK1IA	794	8	98.2	JO70UP	1299	OK1AIY/P	196	0.0	2 W	Horn
5.	OK1FEN	714	7	101.0	JO70NA	334	OK1AIY/P	159	14.6	100 mW	0,6m Dish
6.	OK1UFL	623	7	88.0	JO70SQ	940	OK1AIY/P	185	0.0	3 W	Horn
7.	OK2QI	245	2	121.5	JO80OC	1492	SP9SOO	144	28.8	4 W	Dish 42cm
8.	OK2TT	244	2	121.0	JO80IA	750	OL9W	123	50.6	2 W	85 cm offset
9.	OK1VM	150	3	49.0	JO60VR	870	OK1AIY/P	69	0.0	2 W	flat

Category: 5.7 GHz, Multi

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power antenna
1.	OK5Z	5593	24	232.0	JN89AK	662	HA8V	448	6.7	10 W 90cm dish
2.	OL9W	5308	19	278.4	JN99CL	1129	DL0GTH	544	4.5	4 W 1,6m DISH
3.	OK1KIR	3933	17	230.4	JO60PM	850	HA8V	677	13.9	6 W 1m
4.	OK2C	3885	16	241.8	JN99AJ	700	DF0YY	492	12.3	12 W 90cm dish
5.	OK2M	2083	11	188.4	JN69UN	670	S51ZO	368	27.4	3 W 90cm dish
6.	OK1KKL	1803	14	127.8	JO70PO	744	DL0GTH	317	7.3	20 W Parabola 120cm
7.	OL4K	1213	10	120.3	JO70TQ	1200	DQ7A	207	0.0	200 mW Dish 60 cm
8.	OK1KKD	704	6	116.3	JO60WD	518	OK2C	310	10.8	4 W 1m dish
9.	OK2KYZ	100	1	99.0	JO80NB	1350	OK2C	99	0.0	100 mW 60cm dish

Top10 QSOs for 5.7 GHz:

1.	OK1YA	- SM7ECM	684km
2.	OK1KIR	- HA8V	677km
3.	OK1KIR	- OZ1ALS	544km
4.	OL9W	- DL0GTH	544km
5.	OK2C	- DF0YY	492km
6.	OK1KIR	- S50C	485km
7.	OK5Z	- HA8V	448km
8.	OL9W	- S50C	438km
9.	OL9W	- S57C	437km
10.	OK2C	- S50C	423km

Checklogs used for 5.7 GHz:

9A1CMS 9A3AQ DB6NT DF0MU DF0YY DG6ISR DH1VY DH8WJ DJ6TA DK0GHC DK2MN DL0GTH
 DL0LN DL1SUZ DL2DR DL3AWI DL3AZI DL4ANI DL6NCI DM4TI DQ7A DR5T HA8V HG7F
 I1KFH I3ZHN IK3COJ IQ1KW IW3GOA/3 IW3SPI IW5CZU/5 IZ3KSO/3 OM2RC OM3KII
 OM3RMY ON4SHF/R ON7BV/P S50C S51ZO S57C S59DAY S59P SP6GWB SP9SOO UR7D

Category: 10 GHz, Single

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power antenna
1.	OK1JKT	23619	74	318.2	JO60RN	911	I4XCC	739	12.0	12 W 1,2 m dish
2.	OK1VAM/P	19346	69	279.4	JO60LJ	?	HA8V	689	10.6	10 W Dish 0,9 m
3.	OK2PWY	13793	60	228.9	JO80HB	983	DJ5NQ	583	10.9	9 W 60 cm dish
4.	OK2AQ	8499	40	211.5	JN89FV	601	HA8V	460	10.7	4 W 60cm dish
5.	OK1VHF	8049	39	205.4	JO70EB	324	S50C	422	27.7	10 W Dish 48 cm
6.	OK1IA	5978	32	185.8	JO70UP	1299	S57C	510	20.4	2 W dish 1,2 m
7.	OK2TT	4656	25	185.2	JO80IA	750	DJ1KP	564	8.4	5 W 85 cm offset
8.	OK1VM	2410	19	125.8	JO60VR	870	OL7Q	356	8.3	2 W 90 cm
9.	OK1UFF	2013	19	104.9	JO60XR	703	OK2TT	210	4.7	200 mW Dish 0,3m
10.	OK1UFL	1800	17	104.9	JO70SQ	490	OK1VAM/P	185	0.0	2 W Dish 0,6
11.	OK1FEN	1205	13	91.7	JO70NA	334	OK1VAM/P	159	24.4	200 mW 0,6m Dish
12.	OK1EM	1088	12	89.7	JO70DP	606	OK5Z	183	9.0	30 mW dish 0,9
13.	OK2HPI	898	11	80.6	JN89UE	482	OK2PWY	124	15.2	400 mW 90 cm disk
14.	OK1ZVP	825	5	164.0	JO60LJ	1244	OK2PWY	263	23.7	3 W dish 48 cm
15.	OK1IEI	547	8	67.4	JO70EC	380	OL4K	109	0.0	100 mW horn
16.	OK2BPR	368	4	91.0	JN99FU	300	OM3RBS	164	63.1	1 W OFFSET 0.9M
17.	OK2VG	13	1	12.0	JN99DN	550	OL7Q	12	0.0	2 W DISH 60 CM
	OK1VEC	0	0	0.0	JN69NX	?	NONE	0	100.0	1 W DISH 1m

Category: 10 GHz, Multi

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power antenna
1.	OK5Z	19373	65	297.0	JN89AK	662	DF0MU	682	10.8	12 W 90cm
2.	OK2C	19132	57	334.6	JN99AJ	700	DF0MU	813	13.6	17 W 120cm dish
3.	OK2A	18359	63	290.4	JO60JJ	1040	PA3AWJ	599	12.0	3 W 60cm DISH
4.	OK2M	16437	58	282.4	JN69UN	670	I4XCC	630	19.0	18 W 1.2m dish
5.	OK1KIR	14997	61	244.9	JO60PM	850	HA8V	677	6.3	20 W 1m
6.	OL7Q	13006	48	270.0	JN99FN	1323	DJ5NQ	692	11.2	6 W 90cm dish
7.	OK1KPA	12106	48	251.2	JN79US	668	I4XCC	689	16.5	1 W 60cm DISH
8.	OL4K	10532	47	223.1	JO70TQ	1200	S57C	514	7.3	2 W Dish 60 cm
9.	OL9W	9792	41	237.8	JN99CL	1129	DL0GTH	544	4.5	4 W 1,2m DISH
10.	OK1KKL	7831	37	210.6	JO70PO	744	HA8V	574	25.2	3 W 114cm
11.	OK1KKD	4742	24	196.6	JO60WD	518	9A1CMS	440	28.8	6 W 1m dish
12.	OK2OAS	849	8	105.1	JN89DO	756	OK1VM	217	23.0	3 W 0,6m dish
13.	OK2KYZ	465	4	115.2	JO80NB	1350	OK1XZA	144	0.0	500 mW 60cm dish

14. OK5K	142	3	46.3	JN89VP	557	OM3RRC	56	36.6	120 mW	60cm dish
15. OK1KRY	98	1	97.0	JN69ER	890	OK2M	97	46.7	200 mW	dish 90 cm

Top10 QSOs for 10 GHz:

1. OK2C	- DF0MU	813km
2. OK2C	- DC6UW	792km
3. OK1JKT	- I4XCC	739km
4. OL7Q	- DJ5NQ	692km
5. OK1KPA	- I4XCC	689km
6. OK1VAM/P	- HA8V	689km
7. OK1VAM/P	- OM3KDX	686km
8. OK1VAM/P	- OM0WR	686km
9. OK5Z	- DF0MU	682km
10. OK1KIR	- HA8V	677km

Checklogs used for 10 GHz:

9A1CBM 9A1CMS 9A1W 9A1Z 9A2SB 9A3AQ 9A4QV DB6NT DC7BQ DF0MU DF0OVH DF0YY
 DG0ONW DG0PF DG1BHA DG5ACX/P DG6ISR DG9YIH/P DH1DM DH1VY DH7OT/P DH8WJ
 DH9NFM DJ3AK/P DJ5NQ DJ6TA DK0GHC DK0NL DK2MN DK7QX DL0GTH DL0LN DL1EMY/P
 DL1SUZ DL1YHL DL2DR DL2DRG DL2FFW DL2YDS DL3AWI DL3AZI DL3WW DL4ANI DL4BBU
 DL4YDR DL5MO DL6GCK DL6NAA DL6NCI DL7URH/P DM2EUN DM4TI DO7FAB DQ7A DR5T
 HA8V HG5W HG7F I1KFH I3ZHN I4XCC I6XCK IQ1KW IW3GOA/3 IW3SPI IW4BLG/4
 IW5CZU/5 IW9ARO/IT9 IZ3KSO/3 OM0WR OM2RC OM2RL OM3BH OM3CQF OM3ID OM3KDX
 OM3KEG OM3KII OM3RBS OM3RMY OM3RRC OM6A ON4SHF/R S50C S51RM S51ZO S57C
 S59DAY S59P S59R SP3JBI SP3JMZ SP6ASD SP6FIG SP6GWB SP9PZD SP9SOO SQ8AQX
 UR7D YO5AVN/P YO5AXB YO8BDQ YO8CLN YO8DAR YR1A YU1CF

Category: 24 GHz, Single

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OK1AIY/P	2010	20	99.5	JO60LJ	1244	OK1IA	196	0.0	2 W	60cm Dish
2.	OK1IA	1714	15	113.3	JO70UP	1299	OK1AIY/P	196	4.9	200 mW	dish 0,4m
3.	OK7RA	1628	16	100.8	JO60LJ	1244	OK1IA	196	0.3	170 mW	60cm Dish
4.	OK1YA	1307	11	117.8	JN79IO	714	OK1AIY/P	152	0.0	2 W	40cm dish
5.	OK1UFL	938	10	92.8	JO70SQ	940	OK1AIY/P	185	0.0	500 mW	Disch 0,6m
6.	OK1EM	902	12	74.2	JO70DP	606	OK1YA	119	0.0	200 mW	dish 0,3
7.	OK2BFF	861	9	94.7	JO80HB	983	OM3KII	155	0.0	4 W	60 cm dish
8.	OK1VEI	788	7	111.6	JN69JJ	1042	OL4A	138	0.0	100 mW	60 cm DISH
9.	OK7RB	657	11	58.7	JO60RB	590	OK1VEI	88	0.0	200 mW	60cm dish
10.	OK1UFF	572	7	80.7	JO60XR	703	OK1YA	136	0.0	2 mW	Dish 0,4m
11.	OK2QI	373	4	92.2	JO80OC	1492	OK1IA	122	22.6	100 mW	Dish 42 cm
12.	OK1VM	366	5	72.2	JO60VR	870	OK1IA	135	10.5	400 mW	35 cm
13.	OK1JHM	310	4	76.5	JO70CO	593	OK1IA	105	0.0	700 uW	PA 0,5 m
14.	OK2BPR	182	3	59.7	JN99FU	300	OK2QI	93	0.0	500 mW	OFFSET 0.9M
15.	OK1VHF	108	1	107.0	JO70EB	324	OK1AIY/P	107	0.0	1 W	Dish 48 cm

Category: 24 GHz, Multi

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OL4K	2001	17	116.7	JO70TQ	1200	OK1AIY/P	191	0.0	1 W	Dish 60 cm
2.	OK5Z	1042	8	129.2	JN89AK	662	OE3WOG/P	213	0.0	500 mW	30cm dish
3.	OK2M	862	9	94.8	JN69UN	670	OK1ES	112	0.0	100 mW	60cm dish
4.	OK1KIR	776	11	69.5	JO60PM	850	OL4K	165	5.3	1 W	1m
5.	OK1KPA	648	8	80.0	JN79US	663	OK2QI	113	0.0	300 mW	60cm DISH
6.	OK1KKL	556	6	91.7	JO70PO	744	OK1AIY/P	166	0.0	30 mW	60 cm disk
7.	OK1KKD	411	6	67.5	JO60WD	518	OK1YA	84	0.0	1 W	60 cm dish
8.	OL9W	382	6	62.7	JN99CL	1129	OK5Z	156	20.7	200 mW	0,6m dish
9.	OK2C	16	1	15.0	JN99AJ	?	OL9W	15	0.0	5 W	60cm disch

Top10 QSOs for 24 GHz:

1. OK5Z	- OE3WOG/P	213km
2. OK1AIY/P	- OK1IA	196km
3. OK1IA	- OK7RA	196km
4. OK1IA	- DH1DM	195km
5. OK1IA	- DG2DWL	195km
6. OK1AIY/P	- OL4K	191km
7. OK7RA	- OL4K	191km
8. OL4K	- DH1DM	190km

9. OL4K - DG2DWL 190km
 10. OK1AIY/P - OK1UFL 185km

Checklogs used for 24 GHz:

9A4QV DB6NT DF0MU DG2DWL DG9YIH/P DH1DM DH1VY DJ1LP DK2MN DL0GTH DL0LN
 DL1YHL DL2DR DL2YDS DL3AWI DL3AZI DL4ANI DL4BBU DL4YDR DL6GCK DL6NCI DM4TI
 DQ7A DR5T IQ1KW OK2VJC OM3KII ON4SHF/R SP6ASD SP6GWB

Category: 47 GHz, Single

Pl. Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power antenna
1. OK1AIY/P	616	8	76.0	JO60LJ	1244	DL0GTH	155	0.0	30 mW 25cm Dish
2. OK2BFF	588	7	83.0	JO80HB	983	OK1KKL	112	0.0	20 mW 42 cm dish
3. OK1UFL	525	8	64.6	JO70SQ	940	OK2BFF	103	0.0	20 mW Disch 0,25m
4. OK7RA	460	7	64.7	JO60LJ	1244	OK1VEI	111	25.3	35 mW 25cm Dish
5. OK2QI	345	4	85.2	JO80OC	1492	OL7Q	108	0.0	10 mW Dish 42cm
6. OK1IA	329	6	53.8	JO70UP	1299	OK1FPC	97	0.0	30 mW Dish 42 cm
7. OK1VEI	293	3	96.7	JN69JJ	1042	OK1AIY/P	111	0.0	500 uW 42 cm DISH
8. OK1EM	263	4	64.8	JO70DP	606	OL4K	94	0.0	30 mW dish 0,23
9. OK2BPR	173	3	56.7	JN99FU	300	OK2QI	93	0.0	300 uW 0.4m
10. OK1JHM	105	3	34.0	JO70CO	593	OK1UFL	94	0.0	300 uW PA 0,4 m
11. OK7RB	104	2	51.0	JO60RB	590	OK1AIY/P	51	0.0	300 uW 35cm dish
12. OK1MBT	2	1	1.0	JO70CO	503	OK1JHM	1	0.0	300 uW PA 0,3 m

Category: 47 GHz, Multi

Pl. Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power antenna
1. OL4K	335	6	54.8	JO70TQ	1200	OK2BFF	99	0.0	30 mW DISH 35cm
2. OK2M	285	3	94.0	JN69UN	670	OK1AIY/P	107	0.0	30 mW 35cm dish
3. OK1KKL	260	5	51.0	JO70PO	744	OK2BFF	112	0.0	20 mW 60 cm disk
4. OL9W	183	4	44.8	JN99CL	1129	OK2QI	99	0.0	200 uW 0,35m dish
5. OL7Q	182	4	44.5	JN99FN	1323	OK2QI	108	0.0	500 uW 30cm dish
6. OK1KPA	43	1	42.0	JN79US	660	OK1FPC	42	0.0	1 mW 25cm
7. OK2C	16	1	15.0	JN99AJ	?	OL9W	15	0.0	100 mW 30cm disch

Top10 QSOs for 47 GHz:

1. OK1AIY/P - DL0GTH 155km
 2. OK2BFF - OK1KKL 112km
 3. OK1AIY/P - OK1VEI 111km
 4. OK7RA - OK1VEI 111km
 5. OK2BFF - OK1FPC 109km
 6. OK2QI - OL7Q 108km
 7. OK1AIY/P - OK2M 107km
 8. OK7RA - OK2M 107km
 9. OK2BFF - OK1UFL 103km
 10. OK2BFF - OL4K 99km

Checklogs used for 47 GHz:

DB6NT DF0MU DG2DWL DK2MN DL0AR DL0GTH DL0LN DL2AKT DL2YDS DL3AZI DL4BBU
 DL4YDR DL6NAA DL6NCI DM1KL DM4TI DR5T OK2VJC SP6GWB

Category: 76 GHz, Single

Pl. Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power antenna
1. OK1AIY/P	110	4	26.5	JO60LJ	1244	DK2MN	94	0.0	10 mW 25cm Dish
2. OK1UFL	26	2	12.0	JO70SQ	940	OK1KKL	19	0.0	?W Disch 0,6m
3. OK1JHM	10	2	4.0	JO70CO	593	OK1EM	7	0.0	100 uW PA 0,4 m
4. OK1EM	8	1	7.0	JO70DP	606	OK1JHM	7	0.0	1 mW dish 0,25
5. OK1MBT	2	1	1.0	JO70CO	503	OK1JHM	1	0.0	100 uW PA 0,3 m

Category: 76 GHz, Multi

Pl. Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power antenna
1. OK1KKL	46	2	22.0	JO70PO	744	OL4K	25	0.0	200 uW 40 cm disk
2. OL4K	32	2	15.0	JO70TQ	1200	OK1KKL	25	0.0	10 mW DISH 35cm

Top10 QSOs for 76 GHz:

1.	OK1AIY/P	-	DK2MN	94km
2.	OK1KKL	-	OL4K	25km
3.	OK1UFL	-	OK1KKL	19km
4.	OK1EM	-	OK1JHM	7km
5.	OK1UFL	-	OL4K	5km
6.	OK1AIY/P	-	DG2DWL	4km
7.	OK1AIY/P	-	DM1KL	4km
8.	OK1AIY/P	-	DH1DM	4km
9.	OK1JHM	-	OK1MBT	1km

Checklogs used for 76 GHz:

DB6NT DF0MU DG2DWL DH1DM DK2MN DL0AR DL0GTH DL0LN DL2AKT DL2YDS DL4BBU
DL4YDR DL6NAA DM1KL

Category: 122 GHz, Single

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OK1JHM	2	1	1.0	JO70CO	593	OK1MBT	1	0.0	3 uW	PA 0,25 m
1.	OK1MBT	2	1	1.0	JO70CO	503	OK1JHM	1	0.0	3 uW	PA 0,25 m

Top10 QSOs for 122 GHz:

1.	OK1JHM	-	OK1MBT	1km
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Checklogs used for 122 GHz:

Category: 134 GHz, Single

Pl.	Call	score	QSO	aver.	LOC	ASL	ODX	QRB	er.	Power	antenna
1.	OK1JHM	2	1	1.0	JO70CO	593	OK1MBT	1	0.0	0 uW	PA 0,25 m
1.	OK1MBT	2	1	1.0	JO70CO	503	OK1JHM	1	0.0	0 uW	PA 0,25 m

Top10 QSOs for 134 GHz:

1.	OK1JHM	-	OK1MBT	1km
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Checklogs used for 134 GHz: