

# Result of contest: 2.Subregional 2017

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

---

## Category: 144 MHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2EZ</a>	142202	439	322.9	JN99BS	270	F1NZC	1211	2.4	1800 W	2x14+8x6el.DK7ZB
2.	<a href="#">OK1TI</a>	93926	322	290.7	JO70DP	660	OM1TF	945	6.6	600 W	2x11el.G02KSC
3.	<a href="#">OK1NOR</a>	88468	290	304.1	JO80FG	1099	ON4KHG	885	4.0	1600 W	2x12el. M2
4.	<a href="#">OK1NPF</a>	73337	264	276.8	JO70SQ	830	OM1TF	955	1.2	80 W	2x7el DK7ZB
5.	<a href="#">OK1KHL</a>	64873	231	279.8	JO80AC	300	IQ5NN	774	2.6	500 W	IC 7400

6.	<a href="#">OK1JLM</a>	53198	191	277.5	JN79AI	? YU7ACO	729	4.3	50 W	DUO 10/20
7.	<a href="#">OK1VRY</a>	51529	186	276.0	JN79FP	430 I1AXE	781	7.0	400 W	4x8 el.
8.	<a href="#">OK2PVX</a>	47799	175	272.1	JN99AF	710 IQ5NN	757	1.7	20 W	7 el. YAGI
9.	<a href="#">OK2ZR</a>	46722	177	263.0	JN89IH	? IO2V	750	2.6	100 W	GW4CQT
10.	<a href="#">OK2BMJ</a>	44648	184	241.7	JN89UE	480 IQ5NN	740	5.7	500 W	12 el. DL6WU
11.	<a href="#">OK2IGG</a>	44184	162	271.7	JN89IE	300 OM1TF	808	1.1	300 W	7el
12.	<a href="#">OK2SSJ</a>	38553	152	252.6	JN89WW	270 IQ5NN	816	4.8	100 W	2x8el.DK7ZB
13.	<a href="#">OK6N</a>	35332	143	246.1	JN89WH	645 IQ5NN	758	3.1	60 W	7el Y
14.	<a href="#">OK1GU</a>	25988	102	253.8	JN69NO	425 DG8LG	604	3.9	600 W	M2
15.	<a href="#">OK2BRX</a>	22161	86	256.7	JN89PR	326 IO2V	810	5.4	100 W	F9FT
16.	<a href="#">OK7V</a>	20971	86	242.8	JN69RJ	550 DP5O	534	6.5	100 W	11 el
17.	<a href="#">OK2UPG</a>	20055	87	229.5	JN99IQ	382 DR9A	758	7.9	50 W	10el.DK7ZB
18.	<a href="#">OK1VAV</a>	19877	98	201.8	JN79FW	370 PA1BVM	659	5.0	100 W	DL6WU
19.	<a href="#">OK2BSP</a>	19827	110	179.2	JN99AK	680 IQ5NN	776	1.4	50 W	10el
20.	<a href="#">OK2SS</a>	18141	97	186.0	JN99CT	240 YU4ZZ	571	8.3	150 W	7el OK2SS
21.	<a href="#">OK1DCI</a>	17899	81	220.0	JO60ML	780 S59DEM	531	10.7	300 W	M2 9el
22.	<a href="#">OK1VUB</a>	17216	70	244.9	JO70KK	290 IQ5NN	784	0.8	45 W	PA0MS
23.	<a href="#">OK2TKE</a>	16194	76	212.1	JN89KE	361 IQ5NN	708	4.1	50 W	5 el. Yagi
24.	<a href="#">OK1AXG</a>	16116	67	239.5	JO80BJ	380 IQ5NN	806	0.0	25 W	9el F9FT
25.	<a href="#">OK1UDQ</a>	16114	74	216.8	JO70NO	280 DF0MU	568	8.9	50 W	F9FT
26.	<a href="#">OK6TT</a>	15412	71	216.1	JO80CI	600 IQ5NN	804	0.0	50 W	15el Cue Dee
27.	<a href="#">OK1AHO</a>	13744	67	204.1	JO70NO	220 DR5T	541	13.6	50 W	YU7EF
28.	<a href="#">OK2PSC</a>	13079	64	203.4	JN99JN	380 DK7TY	514	7.1	80 W	7el DK7ZB
29.	<a href="#">OK1BMW</a>	11861	43	274.8	JO70EI	200 9A9R	559	16.5	40 W	9 el.Yagi
30.	<a href="#">OK1IEI</a>	10693	69	154.0	JO70EC	380 PA1T	627	0.0	100 W	2M7
31.	<a href="#">OK1DPO</a>	10233	56	181.7	JO70CH	210 S59DEM	505	2.0	200 W	9el F9FT
32.	<a href="#">OK1FAQ</a>	9859	62	158.0	JO70BC	400 HG7M	483	11.1	100 W	2m5wl
33.	<a href="#">OK2VIR</a>	9654	47	204.4	JN99DS	275 IQ5NN	817	9.3	100 W	DK7ZB fix
34.	<a href="#">OK2BFN</a>	9506	63	149.9	JN89UC	408 9A0V	451	3.2	50 W	6 el. Yagi
35.	<a href="#">OK1FMP</a>	7815	45	172.7	JO70GC	215 IQ5NN	743	4.3	50 W	10Y
36.	<a href="#">OK2VLT</a>	7274	57	126.6	JN99CS	239 HG3X	398	14.9	100 W	GW4CQT
37.	<a href="#">OK1DUG</a>	7191	40	178.8	JO60VP	? HA4N	555	1.0	100 W	YAGI 8el.
38.	<a href="#">OK1BLU</a>	6148	39	156.6	JO80HA	? S57M	392	7.7	50 W	dipol 2x1 m
39.	<a href="#">OK1JDJ</a>	5319	40	132.0	JO60WQ	808 IO2V	846	11.3	5 W	5.el Yagi
40.	<a href="#">OK1CMA</a>	4948	33	148.9	JN79VW	320 DK0BN	572	0.0	50 W	HB9CV
41.	<a href="#">OK1GHZ</a>	4816	27	177.4	JN79IX	415 DL5DBT	528	0.0	100 W	9el. M2, X-50
42.	<a href="#">OK1UFF</a>	4793	26	183.3	JO60XR	703 S59DEM	551	0.6	20 W	8 el. YAGI
43.	<a href="#">OK1XHD</a>	4663	48	96.1	JN79IW	420 DJ1AA	395	15.0	125 W	X-200N
44.	<a href="#">OK1DPA</a>	3789	28	134.3	JN89IV	606 DQ7A	382	19.1	100 W	7 el.
45.	<a href="#">OK3DM</a>	3340	27	122.7	JN79AV	365 DJ2BC	415	0.0	50 W	7 EL YAGI
46.	<a href="#">OK1RH</a>	2895	7	412.6	JN79FV	450 DL6YBF	558	0.0	200 W	7 EL. QUAD
47.	<a href="#">OK1MBT</a>	2788	30	91.9	JO70DP	612 SN9D	352	19.8	20 W	5 el. Yagi
48.	<a href="#">OK1LST</a>	2195	13	167.8	JN78DQ	? OM3RM	279	16.8	50 W	5 el DK7ZB

49.	<a href="#">OK1EM</a>	1837	17	107.1	JO70CN	260	DL5RBW	280	1.9	3 W	PA0MS
50.	<a href="#">OK1MJP</a>	1681	16	104.1	JN79AW	292	OM3RM	360	23.3	10 W	7el Yagi
51.	<a href="#">OK1TVL</a>	1624	14	115.0	JO70SD	200	OM3KII	212	0.0	30 W	DK7ZB
52.	<a href="#">OK1WMR</a>	1000	11	89.9	JO70HD	250	OL7C	133	0.0	50 W	10el. YU7EF
53.	<a href="#">OK1ELE</a>	739	10	72.9	JN69TR	375	OK1TI	112	0.0	35 W	4el.
54.	<a href="#">OK1VVS</a>	31	1	30.0	JO60WP	225	OL4A	30	0.0	10 W	GP

## Category: 144 MHz LP, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	<a href="#">OK1NPF</a>	73337	264	276.8	JO70SQ	830	OM1TF	955	1.2	80 W	2x7el DK7ZB
2.	<a href="#">OK1JLM</a>	53198	191	277.5	JN79AI	?	YU7ACO	729	4.3	50 W	DUO 10/20
3.	<a href="#">OK2PVX</a>	47799	175	272.1	JN99AF	710	IQ5NN	757	1.7	20 W	7 el. YAGI
4.	<a href="#">OK2ZR</a>	46722	177	263.0	JN89IH	?	IO2V	750	2.6	100 W	GW4CQT
5.	<a href="#">OK2SSJ</a>	38553	152	252.6	JN89WW	270	IQ5NN	816	4.8	100 W	2x8el.DK7ZB
6.	<a href="#">OK6N</a>	35332	143	246.1	JN89WH	645	IQ5NN	758	3.1	60 W	7el Y
7.	<a href="#">OK2BRX</a>	22161	86	256.7	JN89PR	326	IO2V	810	5.4	100 W	F9FT
8.	<a href="#">OK7V</a>	20971	86	242.8	JN69RJ	550	DP5O	534	6.5	100 W	11 el
9.	<a href="#">OK2UPG</a>	20055	87	229.5	JN99IQ	382	DR9A	758	7.9	50 W	10el.DK7ZB
10.	<a href="#">OK1VAV</a>	19877	98	201.8	JN79FW	370	PA1BVM	659	5.0	100 W	DL6WU
11.	<a href="#">OK2BSP</a>	19827	110	179.2	JN99AK	680	IQ5NN	776	1.4	50 W	10el
12.	<a href="#">OK1VUB</a>	17216	70	244.9	JO70KK	290	IQ5NN	784	0.8	45 W	PA0MS
13.	<a href="#">OK2TKE</a>	16194	76	212.1	JN89KE	361	IQ5NN	708	4.1	50 W	5 el. Yagi
14.	<a href="#">OK1AXG</a>	16116	67	239.5	JO80BJ	380	IQ5NN	806	0.0	25 W	9el F9FT
15.	<a href="#">OK1UDQ</a>	16114	74	216.8	JO70NO	280	DF0MU	568	8.9	50 W	F9FT
16.	<a href="#">OK6TT</a>	15412	71	216.1	JO80CI	600	IQ5NN	804	0.0	50 W	15el Cue Dee
17.	<a href="#">OK1AHO</a>	13744	67	204.1	JO70NO	220	DR5T	541	13.6	50 W	YU7EF
18.	<a href="#">OK2PSC</a>	13079	64	203.4	JN99JN	380	DK7TY	514	7.1	80 W	7el DK7ZB
19.	<a href="#">OK1BMW</a>	11861	43	274.8	JO70EI	200	9A9R	559	16.5	40 W	9 el.Yagi
20.	<a href="#">OK1IEI</a>	10693	69	154.0	JO70EC	380	PA1T	627	0.0	100 W	2M7
21.	<a href="#">OK1FAQ</a>	9859	62	158.0	JO70BC	400	HG7M	483	11.1	100 W	2m5wl
22.	<a href="#">OK2VIR</a>	9654	47	204.4	JN99DS	275	IQ5NN	817	9.3	100 W	DK7ZB fix
23.	<a href="#">OK2BFN</a>	9506	63	149.9	JN89UC	408	9A0V	451	3.2	50 W	6 el. Yagi
24.	<a href="#">OK1FMP</a>	7815	45	172.7	JO70GC	215	IQ5NN	743	4.3	50 W	10Y
25.	<a href="#">OK2VLT</a>	7274	57	126.6	JN99CS	239	HG3X	398	14.9	100 W	GW4CQT
26.	<a href="#">OK1DUG</a>	7191	40	178.8	JO60VP	?	HA4N	555	1.0	100 W	YAGI 8el.
27.	<a href="#">OK1BLU</a>	6148	39	156.6	JO80HA	?	S57M	392	7.7	50 W	dipol 2x1 m
28.	<a href="#">OK1JJDJ</a>	5319	40	132.0	JO60WQ	808	IO2V	846	11.3	5 W	5.el Yagi
29.	<a href="#">OK1CMA</a>	4948	33	148.9	JN79VW	320	DK0BN	572	0.0	50 W	HB9CV
30.	<a href="#">OK1GHZ</a>	4816	27	177.4	JN79IX	415	DL5DBT	528	0.0	100 W	9el. M2, X-50
31.	<a href="#">OK1UFF</a>	4793	26	183.3	JO60XR	703	S59DEM	551	0.6	20 W	8 el. YAGI

32.	<a href="#">OK1DPA</a>	3789	28	134.3	JN89IV	606	DQ7A	382	19.1	100 W	7 el.
33.	<a href="#">OK3DM</a>	3340	27	122.7	JN79AV	365	DJ2BC	415	0.0	50 W	7 EL YAGI
34.	<a href="#">OK1MBT</a>	2788	30	91.9	JO70DP	612	SN9D	352	19.8	20 W	5 el. Yagi
35.	<a href="#">OK1LST</a>	2195	13	167.8	JN78DQ	?	OM3RM	279	16.8	50 W	5 el DK7ZB
36.	<a href="#">OK1EM</a>	1837	17	107.1	JO70CN	260	DL5RBW	280	1.9	3 W	PA0MS
37.	<a href="#">OK1MJP</a>	1681	16	104.1	JN79AW	292	OM3RM	360	23.3	10 W	7el Yagi
38.	<a href="#">OK1TVL</a>	1624	14	115.0	JO70SD	200	OM3KII	212	0.0	30 W	DK7ZB
39.	<a href="#">OK1WMR</a>	1000	11	89.9	JO70HD	250	OL7C	133	0.0	50 W	10el. YU7EF
40.	<a href="#">OK1ELE</a>	739	10	72.9	JN69TR	375	OK1TI	112	0.0	35 W	4el.
41.	<a href="#">OK1VVS</a>	31	1	30.0	JO60WP	225	OL4A	30	0.0	10 W	GP

## Category: 144 MHz QRP, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1JDJ</a>	5319	40	132.0	JO60WQ	808	IO2V	846	11.3	5 W	5.el Yagi
2.	<a href="#">OK1EM</a>	1837	17	107.1	JO70CN	260	DL5RBW	280	1.9	3 W	PA0MS

## Category: 144 MHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OL7C</a>	258696	748	344.9	JO60JJ	1063	OM1TF	923	2.3	2700 W	4x10,4x8, 8x5, 4x6
2.	<a href="#">OK7O</a>	256546	729	350.9	JN69OU	530	OM1TF	860	2.8	2800 W	100 el.
3.	<a href="#">OL3Y</a>	223363	671	331.9	JN69JJ	1042	YO2YA	842	2.1	2400 W	125 el.
4.	<a href="#">OK1KCR</a>	219940	593	369.9	JN79VS	668	I1AXE	862	1.1	1500 W	M2, DL7KM
5.	<a href="#">OL4A</a>	208457	627	331.5	JO60RN	920	OM1TF	937	7.2	1800 W	134 el group mod OK1RI
6.	<a href="#">OL1C</a>	192149	588	325.8	JO60UQ	870	YO2YA	846	2.9	1000 W	2x DK7ZB
7.	<a href="#">OL4N</a>	166753	525	316.6	JO60VR	870	OM1TF	954	3.6	1900 W	88 el. DK7ZB
8.	<a href="#">OK1OPT</a>	147255	494	297.1	JN69NX	720	YU7ACO	823	6.2	600 W	10el. DK7ZB
9.	<a href="#">OK1KQH</a>	121393	405	298.7	JN79GO	580	YU7ACO	718	4.8	1000 W	2x11 4x6 16x4
10.	<a href="#">OK1KPA</a>	119535	382	311.9	JN79US	663	ON4KHG	840	4.2	300 W	8el. DK7ZB
11.	<a href="#">OK6R</a>	118828	386	306.8	JN79OW	471	ON4KHG	802	5.5	100 W	4x4, 4x4, 11el.
12.	<a href="#">OK1KFH</a>	117925	395	297.5	JN69VN	827	F6HPP	759	6.1	500 W	4x5,1x11,Diamonds

13.	<a href="#">OK1KRI</a>	116121	379	305.4	JN69ER	900	F1NZC	826	10.8	1000 W	4x 7el Yagi, 4x 2el, 2x 15el Yagi
14.	<a href="#">OK2KEA</a>	110133	370	296.7	JN89EJ	550	OM1TF	824	2.8	800 W	2x DL6WU 12el.
15.	<a href="#">OL1B</a>	89134	315	282.0	JO80IB	995	OM1TF	902	3.3	150 W	2 x F9FT
16.	<a href="#">OK5T</a>	87661	308	283.6	JO70BK	228	IO2V	820	5.6	100 W	2x 11el LFA
17.	<a href="#">OL7G</a>	82353	256	320.7	JN78DR	820	OM1TF	732	7.6	1000 W	2x10el DK7ZB
18.	<a href="#">OK2KOL</a>	82317	262	313.2	JN99BN	602	DL1KDA	845	2.6	100 W	9el
19.	<a href="#">OK2KYJ</a>	81720	275	296.2	JN89QQ	600	OM1TF	875	8.1	750 W	2x11el.LFA
20.	<a href="#">OK2R</a>	79565	260	305.0	JN89JM	700	ON3CF	769	1.9	500 W	17el.M2
21.	<a href="#">OK2KCN</a>	76702	272	281.0	JN89OI	235	I1AXE	918	3.4	800 W	2 x GW4CQT
22.	<a href="#">OK1KUO</a>	72966	245	296.8	JO80FF	992	I1AXE	931	5.6	100 W	16el F9FT
23.	<a href="#">OK1KTW</a>	59433	229	258.5	JN89IW	730	OM1TF	888	8.9	700 W	2x DL6WU
24.	<a href="#">OL1Z</a>	44643	173	257.1	JN88AU	362	OM1TF	760	4.9	300 W	2x DK7ZB
25.	<a href="#">OK5Y</a>	40693	148	274.0	JN79FV	450	YU7ACO	744	7.7	200 W	7 EL. QUAD
26.	<a href="#">OK6O</a>	40511	171	235.9	JN88WX	700	DK0BN	735	4.7	100 W	10el. F9ft
27.	<a href="#">OK1KWV</a>	40356	149	269.8	JN79GA	557	YU7ACO	677	13.5	100 W	2x10el DK7ZB
28.	<a href="#">OK1KCB</a>	36589	124	294.1	JN79GB	544	DK3BU	720	7.1	100 W	2 x F9FT
29.	<a href="#">OK1RAR</a>	33700	158	212.3	JO70DB	365	IQ5NN	734	5.9	45 W	2x 4el Yagi
30.	<a href="#">OK1KEP</a>	31687	128	246.6	JO70OR	762	IQ5NN	821	6.5	150 W	2xF9FT
31.	<a href="#">OK2KOE</a>	31613	147	214.1	JN89SS	749	IQ5NN	788	4.8	50 W	F9FT
32.	<a href="#">OK4C</a>	30391	114	265.6	JN79BU	600	YU7ACO	759	2.1	40 W	5 el. DK7ZB
33.	<a href="#">OK2OHA</a>	26702	107	248.6	JN89PP	320	IQ5NN	767	2.4	80 W	7el. DL6WU
34.	<a href="#">OK2OAS</a>	26140	120	216.8	JN89DO	756	PA1T	771	8.2	50 W	GW4CQT
35.	<a href="#">OK1RPL</a>	22054	88	249.6	JN69QJ	?	DL1EIP	542	5.0	70 W	2x DK7ZB
36.	<a href="#">OK1KAD</a>	16349	72	226.1	JO60LJ	1244	HG6Z	574	3.0	50 W	DK7ZB-7el
37.	<a href="#">OK2KLF</a>	16037	104	153.2	JN89SN	636	DR3A	619	7.6	50 W	yagi 9el.
38.	<a href="#">OK1KKA</a>	14927	73	203.5	JO70NB	220	IO2V	792	7.0	100 W	DL6WU
39.	<a href="#">OK1KRE</a>	14552	74	195.6	JO60VE	?	IQ5NN	742	3.1	50 W	10el. yagi
40.	<a href="#">OK1KHA</a>	14343	67	213.1	JO80CI	600	IQ5NN	804	4.0	50 W	15el Cue Dee
41.	<a href="#">OL4K</a>	8601	48	178.2	JO70TQ	1200	9A0V	669	29.4	40 W	6 el. yagi
42.	<a href="#">OK2KGU</a>	4282	33	128.8	JN89IG	502	S57M	314	5.8	5 W	Cubical Quad
43.	<a href="#">OK2KYZ</a>	757	14	53.1	JN89XN	546	OK2KEA	115	0.0	20 W	prut-magnetka

## Category: 144 MHz LP, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK6R</a>	118828	386	306.8	JN79OW	471	ON4KHG	802	5.5	100 W	4x4, 4x4, 11el.
2.	<a href="#">OK5T</a>	87661	308	283.6	JO70BK	228	IO2V	820	5.6	100 W	2x 11el LFA
3.	<a href="#">OK2KOL</a>	82317	262	313.2	JN99BN	602	DL1KDA	845	2.6	100 W	9el
4.	<a href="#">OK1KUO</a>	72966	245	296.8	JO80FF	992	I1AXE	931	5.6	100 W	16el F9FT
5.	<a href="#">OK6O</a>	40511	171	235.9	JN88WX	700	DK0BN	735	4.7	100 W	10el. F9ft

6.	<a href="#">OK1KWV</a>	40356	149	269.8	JN79GA	557	YU7ACO	677	13.5	100 W	2x10el DK7ZB
7.	<a href="#">OK1KCB</a>	36589	124	294.1	JN79GB	544	DK3BU	720	7.1	100 W	2 x F9FT
8.	<a href="#">OK1RAR</a>	33700	158	212.3	JO70DB	365	IQ5NN	734	5.9	45 W	2x 4el Yagi
9.	<a href="#">OK2KOE</a>	31613	147	214.1	JN89SS	749	IQ5NN	788	4.8	50 W	F9FT
10.	<a href="#">OK4C</a>	30391	114	265.6	JN79BU	600	YU7ACO	759	2.1	40 W	5 el. DK7ZB
11.	<a href="#">OK2OHA</a>	26702	107	248.6	JN89PP	320	IQ5NN	767	2.4	80 W	7el. DL6WU
12.	<a href="#">OK2OAS</a>	26140	120	216.8	JN89DO	756	PA1T	771	8.2	50 W	GW4CQT
13.	<a href="#">OK1RPL</a>	22054	88	249.6	JN69QJ	?	DL1EIP	542	5.0	70 W	2x DK7ZB
14.	<a href="#">OK1KAD</a>	16349	72	226.1	JO60LJ	1244	HG6Z	574	3.0	50 W	DK7ZB-7el
15.	<a href="#">OK2KLF</a>	16037	104	153.2	JN89SN	636	DR3A	619	7.6	50 W	yagi 9el.
16.	<a href="#">OK1KKA</a>	14927	73	203.5	JO70NB	220	IO2V	792	7.0	100 W	DL6WU
17.	<a href="#">OK1KRE</a>	14552	74	195.6	JO60VE	?	IQ5NN	742	3.1	50 W	10el. yagi
18.	<a href="#">OK1KHA</a>	14343	67	213.1	JO80CI	600	IQ5NN	804	4.0	50 W	15el Cue Dee
19.	<a href="#">OL4K</a>	8601	48	178.2	JO70TQ	1200	9A0V	669	29.4	40 W	6 el. yagi
20.	<a href="#">OK2KGU</a>	4282	33	128.8	JN89IG	502	S57M	314	5.8	5 W	Cubical Quad
21.	<a href="#">OK2KYZ</a>	757	14	53.1	JN89XN	546	OK2KEA	115	0.0	20 W	prut-magnetka

## Category: 144 MHz QRP, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	<a href="#">OK2KGU</a>	4282	33	128.8	JN89IG	502	S57M	314	5.8	5 W	Cubical Quad

## Category: 144 MHz, 6H Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	<a href="#">OK1FIG</a>	38904	139	278.9	JO80DH	575	IQ5NN	802	2.2	400 W	4x4 DK7ZB
2.	<a href="#">OK6C</a>	29713	104	284.7	JO80HC	760	IO2V	829	0.7	70 W	7el dk7zb
3.	<a href="#">OK1FHI</a>	21900	79	276.2	JO70GS	500	YU7ACO	809	0.0	100 W	9 el.Yagi
4.	<a href="#">OK1UYR</a>	21639	93	231.7	JN79AP	602	IO2V	732	5.6	25 W	6 el. DK7ZB
5.	<a href="#">OK1AUC</a>	20868	91	228.3	JN79BC	?	IO2V	674	6.1	50 W	F9FT
6.	<a href="#">OK1FEN</a>	8158	34	238.9	JO70NA	337	DL0GL	606	2.6	50 W	2 x 6el Yagi
7.	<a href="#">OK1MNV</a>	3239	21	153.2	JO70SL	430	OM3RM	333	14.8	5 W	4.el.Yagi fix
8.	<a href="#">OK2PIN</a>	2697	22	121.6	JN78XW	375	OL7C	279	6.0	1 W	dipole
9.	<a href="#">OK1ODX</a>	1562	11	141.0	JO70SL	430	OM3RM	333	0.0	5 W	4.el.Yagi fix

## Category: 144 MHz LP, 6H Single

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



1.	<a href="#">OK6C</a>	29713	104	284.7	JO80HC	760	IO2V	829	0.7	70 W	7el dk7zb
2.	<a href="#">OK1FHI</a>	21900	79	276.2	JO70GS	500	YU7ACO	809	0.0	100 W	9 el.Yagi
3.	<a href="#">OK1UYR</a>	21639	93	231.7	JN79AP	602	IO2V	732	5.6	25 W	6 el. DK7ZB
4.	<a href="#">OK1AUC</a>	20868	91	228.3	JN79BC	?	IO2V	674	6.1	50 W	F9FT
5.	<a href="#">OK1FEN</a>	8158	34	238.9	JO70NA	337	DL0GL	606	2.6	50 W	2 x 6el Yagi
6.	<a href="#">OK1MNV</a>	3239	21	153.2	JO70SL	430	OM3RM	333	14.8	5 W	4.el.Yagi fix
7.	<a href="#">OK2PIN</a>	2697	22	121.6	JN78XW	375	OL7C	279	6.0	1 W	dipole
8.	<a href="#">OK1ODX</a>	1562	11	141.0	JO70SL	430	OM3RM	333	0.0	5 W	4.el.Yagi fix

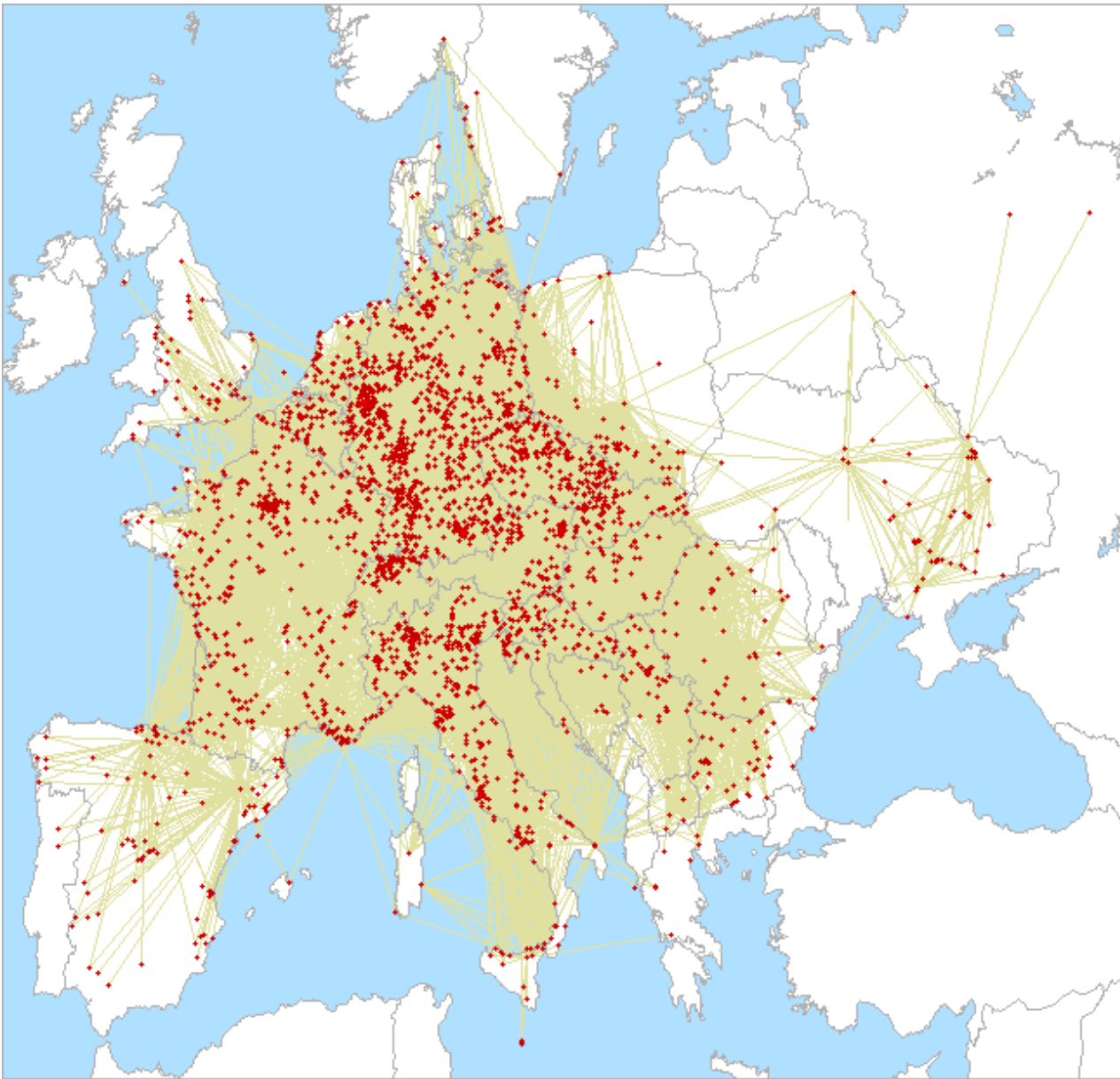
## Category: 144 MHz QRP, 6H Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	<a href="#">OK1MNV</a>	3239	21	153.2	JO70SL	430	OM3RM	333	14.8	5 W	4.el.Yagi fix
2.	<a href="#">OK2PIN</a>	2697	22	121.6	JN78XW	375	OL7C	279	6.0	1 W	dipole
3.	<a href="#">OK1ODX</a>	1562	11	141.0	JO70SL	430	OM3RM	333	0.0	5 W	4.el.Yagi fix

## TOP10 QSOs for 144 MHz:

Pl.	Call 1	Call 2	QRB
1.	OK2EZ	- F1NZC	1211 km
2.	OK1NPF	- I6/OM1TF	955 km
3.	OL4N	- I6/OM1TF	954 km
4.	OK1TI	- I6/OM1TF	945 km
5.	OL4A	- I6/OM1TF	937 km
6.	OK1KUO	- I1AXE	931 km
7.	OL7C	- I6/OM1TF	923 km
8.	OL7C	- SM6BFE	922 km
9.	OK2KCN	- I1AXE	918 km
10.	OK2EZ	- I6/OM1TF	902 km

## QSO map for 144 MHz:



## Checklogs used for 144 MHz:

9A0C 9A0V 9A1CMS 9A1CRS 9A1E 9A1EA 9A1GIJ 9A1N 9A1UN 9A2HX 9A2KO 9A2QG 9A2RD 9A2VX  
9A2XW 9A2YF 9A3AQ 9A3CJW 9A3DOS 9A3EBP 9A3NC 9A3QB 9A4QV 9A4V 9A5AB 9A5HZ 9A5IG 9A5M  
9A6AWP 9A6DDA 9A6ZZ 9A7DRI 9A7KFF 9A7PLT 9A8BM 9A8D 9A9R DA0FF DB6NT DF0GEB DF1ASG  
DF4WO DG6ME DG6OG DH5WB DJ7R DK2GZ DK2MN DK5DQ DL0HTW DL0MER DL1SUZ DL2CC  
DL6GCK DL6IAK DN0UKW DO5ALP DQ7A DR5T DR9A E74G EA2TO EB3JT EM3U EN60D EW7T F0CVO/P  
F0EAQ F0ETY F0FEK F0FIG F0FJI F0FYF F0GBL F0GCL F0GND F0GYV F1AZJ/P F1BCT F1CBC F1CKB  
F1FPL F1GKS F1HQM F1HQU F1IA F1IOZ/P F1JXW F1LPV F1MOZ F1MZQ F1NZC F1PNJ F1PYN F1RDL  
F1RHS F1ROA F1RWG/P F1US F1UVN F2AR F2CT F2FZ F2NY F4BCY F4BDG F4BME/P F4BWJ F4BYB  
F4CWN F4DFR F4EEJ/P F4FAQ F4FCC F4FCW F4FHW F4FRX F4FVL F4FWT F4GCA/P F4GLX F4GYW  
F4HAB F4HER F4HEX F4HGF F4HGU F4HOG/P F4HQI F4HQJ F4HQO F4HTC F4KJP/P F4TXU F4VSG/P  
F5BL F5DRD F5DUX F5FL F5GXX F5JFU F5JJA F5JJE F5KDC F5MAG F5MFI F5NBX F5OOM F5SZR F6AJK  
F6APE F6BCC F6BQG F6BTX F6DHA F6DZQ F6FET F6FYA F6FZS F6GPT F6GTH F6HPP/P F6HRL F6JMT/P  
F6KCP/P F6K CZ/P F6KFH F6KKA F6KRK F8BBR F8EMH F8KGZ/P F8KHO/P F8KHS F8PRC HA1WD HA1ZH  
HA2D HA2MJ HA2VR HA5OO HA6W HA7MB HA7NS HA8IH HB2C HB9AOF HB9BAS HB9BKT HB9BOS  
HB9CL HB9CQL HB9CXX HB9FXU HB9GF HG1Z HG6IDZ HG6Z HG7G HG7M IOFHZ IOKNQ IOYLI I1AXE



I1BID I1FY I1WKN I2AT I2FUM I2SVA I2XAV/1 I2ZSI I3LGP I4CIV I5MZY/4 I5WBE I7CSB IK0BAL/IV3  
 IK0EBA IK1ASR IK1RAC IK1YNZ IK2ECM/6 IK2OFS IK2PCU IK2PTR IK2RLN IK2UJW IK3ESB IK3MLF  
 IK3SSG IK3XJP IK3XTT IK3XTY IK4UPB IK4XQT IK4ZHH IK5AMB IK5BDG IK5CZI/P IK5LWE IK7LMX  
 IK7UXU IK8BIZ IK8YSW IN3AHO IN3EBE IN3FPJ IN3LFL IO2V IQ0HV IQ1VM IQ3LX IQ3VI IQ5NN  
 IQ8BB/8 IS0BRQ IS0BSR IS0YFG IT9BDM IU0DMP IU1GMK/IN3 IU2GDC IU2GGD IU3GKJ/3 IU5ICR  
 IV3KKW IV3LNQ IV3WMS IV3XPP IW0BJP IW0CJQ IW1BCO IW2BZY IW2CTQ IW2EMD IW3AJN/3  
 IW3EPE IW5AXW IZ1TTR IZ1WFB IZ1XGD IZ2EEV IZ2JNN IZ2OOS IZ2QBH IZ3KMY IZ3NWP IZ5AJO  
 IZ5IOM IZ5OVP IZ8EWD IZ8IBC IZ8WGU LA0BY OE1EBC OE1VMC OE1W OE3MZC OE3PGU OE3RFW  
 OE3XMC OE4C/P OE5BGN/P OE5D OE5JSL OE5LHM/P OE5NNN/P OE5OMP OE6END OE6MGG OE6V  
 OE8GVK/3 OK1RAJ OM0A OM0ATU OM0IM OM0ST OM0TT OM1II OM2ALB OM2DT OM2RA OM2RL  
 OM2Y OM3CQF OM3CVV OM3FW OM3ID OM3KEG OM3KFV OM3KII OM3KMA OM3PA OM3RBS OM3RLA  
 OM3RM OM3TCC OM3TGE OM3THX OM3TSA OM3TZZ OM3W OM3WA OM3WOR OM3WYB OM3ZAH  
 OM4AQP OM4ASX OM4EX OM4MX OM5AW OM5LD OM5UM OM6ABA OM6AMR/P OM6DC OM6DN  
 OM6TX OM7AC OM7AG OM7CM OM7JN OM7KW OM8AHJ OM8ARG OM8DD OM8GY OM8MM OM8TA  
 ON3CF/P ON4AAK ON4KHG OR6T OT4S S500R S50G S50J S50L S50TA S51AN S51WC S52IT S53MM  
 S54O S56RJI S57LM S57M S57MQE S57O S57Q S57RT S57TA S57UZX S57WW S58RU S59DEM S59DME  
 S59K S59P SM7HGY SN6J SP1JNY SP1N SP2HHX SP6KEP SP6OWA SP9EYX SQ6NDM SQ8AQX SQ9KPA  
 TM2D TM4A TM54EDA TM6T UR5LX UR5TL UR8GZ UR8QE/P US8ZAL UT4L UT5DV UT5ERP/P UW1WU  
 YO2CDX YO2GL YO2LLZ YO2YA/P YO3FFF/P YO3VZ YO5DAS YO5ER YO5OHY YO5TI YO6XK YO7BKX  
 YO7BPC/P YO7CJU/P YO7CKP YO7CWP YO7LBX/P YO7LDT YO7LYM YO7MSJ YO9KPJ/P YT0B YT1WP  
 YT2RA YT3N YT3TPS YT5AID YT5DEY YT5W YT7DB YT7E YT9W YU1EO YU1ES YU1GUV YU1MI YU1TA  
 YU2KU YU4MCP YU4USS YU4ZZ YU7ACO YU7BL YU7BW YU7C YU7HI YU7RAY YU7YZ YU7ZX Z31RM  
 Z3A Z3B

## Category: 432 MHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2UYZ</a>	43729	131	332.8	JN89XX	294	IZ3NOC	809	3.2	100 W	4 x 23. EI DK7ZB
2.	<a href="#">OK1RN</a>	36266	139	259.9	JN79QJ	753	PI4GN	744	4.8	2000 W	72el.
3.	<a href="#">OK1VUF</a>	31992	124	257.0	JN79IO	714	IQ1KW	790	5.6	60 W	2x22el K1FO
4.	<a href="#">OK1IBB</a>	26066	106	244.9	JN69MJ	773	PA5Y	568	13.2	300 W	M2
5.	<a href="#">OK1FHA</a>	21374	105	202.6	JO60RA	589	PI4GN	594	0.1	75 W	2 x 19 el.DL6WU
6.	<a href="#">OK1PGS</a>	17811	85	208.5	JN69RS	380	PA5Y	576	3.9	200 W	2x20el Y
7.	<a href="#">OK2DGB</a>	17214	83	206.4	JN79RL	700	YT5W	695	4.2	70 W	6 el YAGI
8.	<a href="#">OK4AC</a>	16284	84	192.9	JN79GS	534	YU1LA	716	13.2	40 W	8el dualband yagi
9.	<a href="#">OK1FMY</a>	9786	66	147.3	JO70FA	295	PI4GN	649	4.8	5 W	10 el. Yagi
10.	<a href="#">OK1MHJ</a>	9507	58	162.9	JO70UD	268	HA6W	416	10.9	50 W	2XDL6WU
11.	<a href="#">OK1VAV</a>	8283	49	168.0	JN79FW	370	DL6AA	541	5.5	25 W	21el. K1FO
12.	<a href="#">OK2IGG</a>	7399	32	230.2	JN89IE	300	DL7ANR	479	6.4	50 W	14el
13.	<a href="#">OK7GU</a>	7340	17	430.8	JN69QT	534	YU7A	662	0.0	350 W	38el. MSQUARE
14.	<a href="#">OK1BMW</a>	7176	37	192.9	JO70EI	?	HA6W	509	11.6	50 W	2x 15 el.Yagi
15.	<a href="#">OK1IEI</a>	6476	45	142.9	JO70EC	380	DF0MU	541	0.0	40 W	12 EME
16.	<a href="#">OK1VKC</a>	5087	33	153.2	JO70NA	333	PA5Y	678	10.2	20 W	DL6WU-14el

17.	<a href="#">OK1ADT</a>	4639	23	200.7	JO80AC	300	DL0LB	495	0.0	7 W	4xdualant
18.	<a href="#">OK2BRX</a>	2633	16	163.6	JN89PR	326	DA0FF	529	0.0	20 W	A430S15
19.	<a href="#">OK1GU</a>	2363	18	130.3	JN69NO	?	DL7YS	324	0.0	50 W	M2
20.	<a href="#">OK1FMP</a>	1893	19	98.6	JO70GC	215	OL9W	272	0.0	20 W	20 Y
21.	<a href="#">OK1DPO</a>	1798	16	111.4	JO70CH	207	OK2C	293	13.1	70 W	21.el Yagi
22.	<a href="#">OK1EM</a>	1699	11	153.5	JO70CN	260	OM3KII	315	0.0	3 W	yagi 10 el.
23.	<a href="#">OK1MBT</a>	1349	16	83.3	JO70DP	612	OK1KCR	144	11.9	20 W	5 el.Yagi
24.	<a href="#">OK2SJJ</a>	1237	11	111.5	JN89DH	?	OE3A	150	0.0	10 W	20elG0KSC
25.	<a href="#">OK2VPX</a>	1202	11	108.3	JN89NP	238	DJ7R	391	8.5	10 W	2x15 e
26.	<a href="#">OK2UPG</a>	1086	11	97.7	JN99IQ	382	OL3Z	306	0.0	20 W	20el.DK7ZB
27.	<a href="#">OK1WMR</a>	984	8	122.0	JO70HD	250	DJ7R	223	0.0	35 W	21el YU7EF
28.	<a href="#">OK1IA</a>	978	7	138.7	JO70UP	1299	OK2A	208	20.1	5 W	10 el
29.	<a href="#">OK2BRZ</a>	487	7	68.6	JN89PP	230	SP9EML	126	0.0	500 mW	vertical
30.	<a href="#">OK3DM</a>	392	8	48.0	JN79AV	375	OK2A	105	0.0	20 W	12EL YAGI
31.	<a href="#">OK1UFF</a>	206	2	102.0	JO60XR	703	OK4AC	114	0.0	20 W	13 el. YAGI
32.	<a href="#">OK1AIY/P</a>	198	1	197.0	JO70SQ	900	OK2A	197	0.0	40 W	10el yagi

## Category: 432 MHz LP, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2UYZ</a>	43729	131	332.8	JN89XX	294	IZ3NOC	809	3.2	100 W	4 x 23. El DK7ZB
2.	<a href="#">OK1VUF</a>	31992	124	257.0	JN79IO	714	IQ1KW	790	5.6	60 W	2x22el K1FO
3.	<a href="#">OK1FHA</a>	21374	105	202.6	JO60RA	589	PI4GN	594	0.1	75 W	2 x 19 el.DL6WU
4.	<a href="#">OK2DGB</a>	17214	83	206.4	JN79RL	700	YT5W	695	4.2	70 W	6 el YAGI
5.	<a href="#">OK4AC</a>	16284	84	192.9	JN79GS	534	YU1LA	716	13.2	40 W	8el dualband yagi
6.	<a href="#">OK1FMY</a>	9786	66	147.3	JO70FA	295	PI4GN	649	4.8	5 W	10 el. Yagi
7.	<a href="#">OK1MHJ</a>	9507	58	162.9	JO70UD	268	HA6W	416	10.9	50 W	2XDL6WU
8.	<a href="#">OK1VAV</a>	8283	49	168.0	JN79FW	370	DL6AA	541	5.5	25 W	21el. K1FO
9.	<a href="#">OK2IGG</a>	7399	32	230.2	JN89IE	300	DL7ANR	479	6.4	50 W	14el
10.	<a href="#">OK1BMW</a>	7176	37	192.9	JO70EI	?	HA6W	509	11.6	50 W	2x 15 el.Yagi
11.	<a href="#">OK1IEI</a>	6476	45	142.9	JO70EC	380	DF0MU	541	0.0	40 W	12 EME
12.	<a href="#">OK1VKC</a>	5087	33	153.2	JO70NA	333	PA5Y	678	10.2	20 W	DL6WU-14el
13.	<a href="#">OK1ADT</a>	4639	23	200.7	JO80AC	300	DL0LB	495	0.0	7 W	4xdualant
14.	<a href="#">OK2BRX</a>	2633	16	163.6	JN89PR	326	DA0FF	529	0.0	20 W	A430S15
15.	<a href="#">OK1GU</a>	2363	18	130.3	JN69NO	?	DL7YS	324	0.0	50 W	M2
16.	<a href="#">OK1FMP</a>	1893	19	98.6	JO70GC	215	OL9W	272	0.0	20 W	20 Y
17.	<a href="#">OK1DPO</a>	1798	16	111.4	JO70CH	207	OK2C	293	13.1	70 W	21.el Yagi
18.	<a href="#">OK1EM</a>	1699	11	153.5	JO70CN	260	OM3KII	315	0.0	3 W	yagi 10 el.
19.	<a href="#">OK1MBT</a>	1349	16	83.3	JO70DP	612	OK1KCR	144	11.9	20 W	5 el.Yagi

20.	<a href="#">OK2SJJ</a>	1237	11	111.5	JN89DH	? OE3A	150	0.0	10 W	20elG0KSC
21.	<a href="#">OK2VPX</a>	1202	11	108.3	JN89NP	238 DJ7R	391	8.5	10 W	2x15 e
22.	<a href="#">OK2UPG</a>	1086	11	97.7	JN99IQ	382 OL3Z	306	0.0	20 W	20el.DK7ZB
23.	<a href="#">OK1WMR</a>	984	8	122.0	JO70HD	250 DJ7R	223	0.0	35 W	21el YU7EF
24.	<a href="#">OK1IA</a>	978	7	138.7	JO70UP	1299 OK2A	208	20.1	5 W	10 el
25.	<a href="#">OK2BRZ</a>	487	7	68.6	JN89PP	230 SP9EML	126	0.0	500 mW	vertical
26.	<a href="#">OK3DM</a>	392	8	48.0	JN79AV	375 OK2A	105	0.0	20 W	12EL YAGI
27.	<a href="#">OK1UFF</a>	206	2	102.0	JO60XR	703 OK4AC	114	0.0	20 W	13 el. YAGI
28.	<a href="#">OK1AIY/P</a>	198	1	197.0	JO70SQ	900 OK2A	197	0.0	40 W	10el yagi

## Category: 432 MHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2A</a>	119714	358	333.4	JO60JJ	1040	YT5W	901	2.9	1800 W	33el K1FO, 12x6el Y, 8x10el Y, 10el Y
2.	<a href="#">OL9W</a>	105307	284	369.8	JN99CL	1129	IQ1KW	990	1.8	1600 W	8x7 4x18
3.	<a href="#">OL3Z</a>	102484	308	331.7	JN79FX	406	IQ1KW	805	4.2	1500 W	552el
4.	<a href="#">OK2C</a>	73501	222	330.1	JN99AJ	700	PA4VHF	848	5.1	2800 W	12x6el,8x6el
5.	<a href="#">OK1KPA</a>	62352	209	297.3	JN79US	663	IQ1KW	857	2.9	500 W	21 el. F9FT
6.	<a href="#">OK5K</a>	49676	185	267.5	JO80OB	? PA5Y	819	13.4	100 W	2x21el.F9FT	
7.	<a href="#">OK4C</a>	40991	154	265.2	JN79BU	600	YT5W	791	6.8	500 W	19 el.
8.	<a href="#">OL1C</a>	34706	142	243.4	JO60UQ	875	ON4CCM	627	5.7	500 W	2x17el.
9.	<a href="#">OK2M</a>	30905	118	260.9	JN69UN	670	YU1LA	740	4.2	400 W	8x12el
10.	<a href="#">OK1OPT</a>	29082	114	254.1	JN69NX	700	9A2SD	672	4.7	500 W	2x21el.DL6WU
11.	<a href="#">OK2KYJ</a>	21538	92	233.1	JN89QQ	600	F6KFH	738	9.6	400 W	2x16el.LFA
12.	<a href="#">OL7Q</a>	18857	74	253.8	JN99DQ	290	DJ5QX	679	2.3	120 W	16el.DK7ZB
13.	<a href="#">OL1B</a>	15985	84	189.3	JO80IB	995	IZ4JMU	748	0.0	150 W	4 x 19 el
14.	<a href="#">OK2R</a>	15186	67	225.7	JN89JM	700	DF0MU	725	13.7	600 W	4x19 DK7ZB
15.	<a href="#">OL4A</a>	15047	60	249.8	JO60RN	920	G8P	849	6.2	200 W	4x38el M2
16.	<a href="#">OL4K</a>	12377	59	208.8	JO70TQ	1200	YU7A	624	9.1	30 W	14 el. yagi
17.	<a href="#">OK6R</a>	11082	58	190.1	JN79OW	471	DK1CM	581	8.2	50 W	13.el DK7ZB
18.	<a href="#">OK1KRI</a>	10657	56	189.3	JN69ER	900	PA5Y	508	2.1	50 W	22 el.Yagi
19.	<a href="#">OK1KEP</a>	10168	59	171.3	JO70OR	762	DF0MU	569	8.8	70 W	F9FT
20.	<a href="#">OL4N</a>	7246	48	150.0	JO60VR	870	DF0MU	475	6.3	100 W	10 el. F9FT
21.	<a href="#">OK1KAD</a>	6326	39	161.2	JO60LJ	1244	OL9W	389	8.2	20 W	DK7ZB
22.	<a href="#">OK1OCB</a>	3341	22	150.9	JN79GA	557	DK0IL	333	25.5	50 W	14 el DK7ZB
23.	<a href="#">OK2OAS</a>	2835	18	156.5	JN89DO	756	DLOGTH	408	1.3	20 W	4xBD401

24.	<a href="#">OK2KOE</a>	2031	19	105.9	JN89SS	749	DJ7R	421	3.4	20 W	F9FT
25.	<a href="#">OK1KRE</a>	989	10	97.9	JO60VE	?	DA0FF	273	0.0	50 W	10el. yagi
26.	<a href="#">OK2OHA</a>	862	12	70.8	JN89PP	320	OK1RN	141	0.0	20 W	14el. DL6WU
27.	<a href="#">OK2KYZ</a>	577	10	56.7	JN89XN	546	OK2R	84	0.0	20 W	prut-magnetka
28.	<a href="#">OK1KKA</a>	516	7	72.7	JO70NB	220	OK2C	222	0.0	50 W	DL6WU 13el.

## Category: 432 MHz LP, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK5K</a>	49676	185	267.5	JO80OB	?	PA5Y	819	13.4	100 W	2x21el.F9FT
2.	<a href="#">OL4K</a>	12377	59	208.8	JO70TQ	1200	YU7A	624	9.1	30 W	14 el. yagi
3.	<a href="#">OK6R</a>	11082	58	190.1	JN79OW	471	DK1CM	581	8.2	50 W	13.el DK7ZB
4.	<a href="#">OK1KRI</a>	10657	56	189.3	JN69ER	900	PA5Y	508	2.1	50 W	22 el.Yagi
5.	<a href="#">OK1KEP</a>	10168	59	171.3	JO70OR	762	DF0MU	569	8.8	70 W	F9FT
6.	<a href="#">OL4N</a>	7246	48	150.0	JO60VR	870	DF0MU	475	6.3	100 W	10 el. F9FT
7.	<a href="#">OK1KAD</a>	6326	39	161.2	JO60LJ	1244	OL9W	389	8.2	20 W	DK7ZB
8.	<a href="#">OK1OCB</a>	3341	22	150.9	JN79GA	557	DK0IL	333	25.5	50 W	14 el DK7ZB
9.	<a href="#">OK2OAS</a>	2835	18	156.5	JN89DO	756	DL0GTH	408	1.3	20 W	4xBD401
10.	<a href="#">OK2KOE</a>	2031	19	105.9	JN89SS	749	DJ7R	421	3.4	20 W	F9FT
11.	<a href="#">OK1KRE</a>	989	10	97.9	JO60VE	?	DA0FF	273	0.0	50 W	10el. yagi
12.	<a href="#">OK2OHA</a>	862	12	70.8	JN89PP	320	OK1RN	141	0.0	20 W	14el. DL6WU
13.	<a href="#">OK2KYZ</a>	577	10	56.7	JN89XN	546	OK2R	84	0.0	20 W	prut-magnetka
14.	<a href="#">OK1KKA</a>	516	7	72.7	JO70NB	220	OK2C	222	0.0	50 W	DL6WU 13el.

## Category: 432 MHz, 6H Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2BDS</a>	10009	47	212.0	JN79WF	400	DA0FF	446	2.2	40 W	2 x 23el DK7ZB
2.	<a href="#">OK1FEN</a>	6192	31	198.7	JO70NA	337	YU7A	586	0.0	50 W	15el Yagi
3.	<a href="#">OK1DMV</a>	5139	27	189.3	JN78DR	820	DL7AKL	381	12.1	20 W	19 el.yagi
4.	<a href="#">OK1DEK</a>	957	7	135.7	JN79GO	590	HA1KYY	287	82.8	30 W	20 el.

## Category: 432 MHz LP, 6H Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2BDS</a>	10009	47	212.0	JN79WF	400	DA0FF	446	2.2	40 W	2 x 23el DK7ZB
2.	<a href="#">OK1FEN</a>	6192	31	198.7	JO70NA	337	YU7A	586	0.0	50 W	15el Yagi
3.	<a href="#">OK1DMV</a>	5139	27	189.3	JN78DR	820	DL7AKL	381	12.1	20 W	19 el.yagi

4. [OK1DEK](#) 957 7 135.7 JN79GO 590 HA1KYY 287 82.8 30 W 20 el.

---

## Category: 432 MHz, 6H Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	<a href="#">OK1KAS</a>	564	7	79.6	JO60WP	254	DJ2NR	154	2.3	5 W	6 el Y

---

## Category: 432 MHz LP, 6H Multi

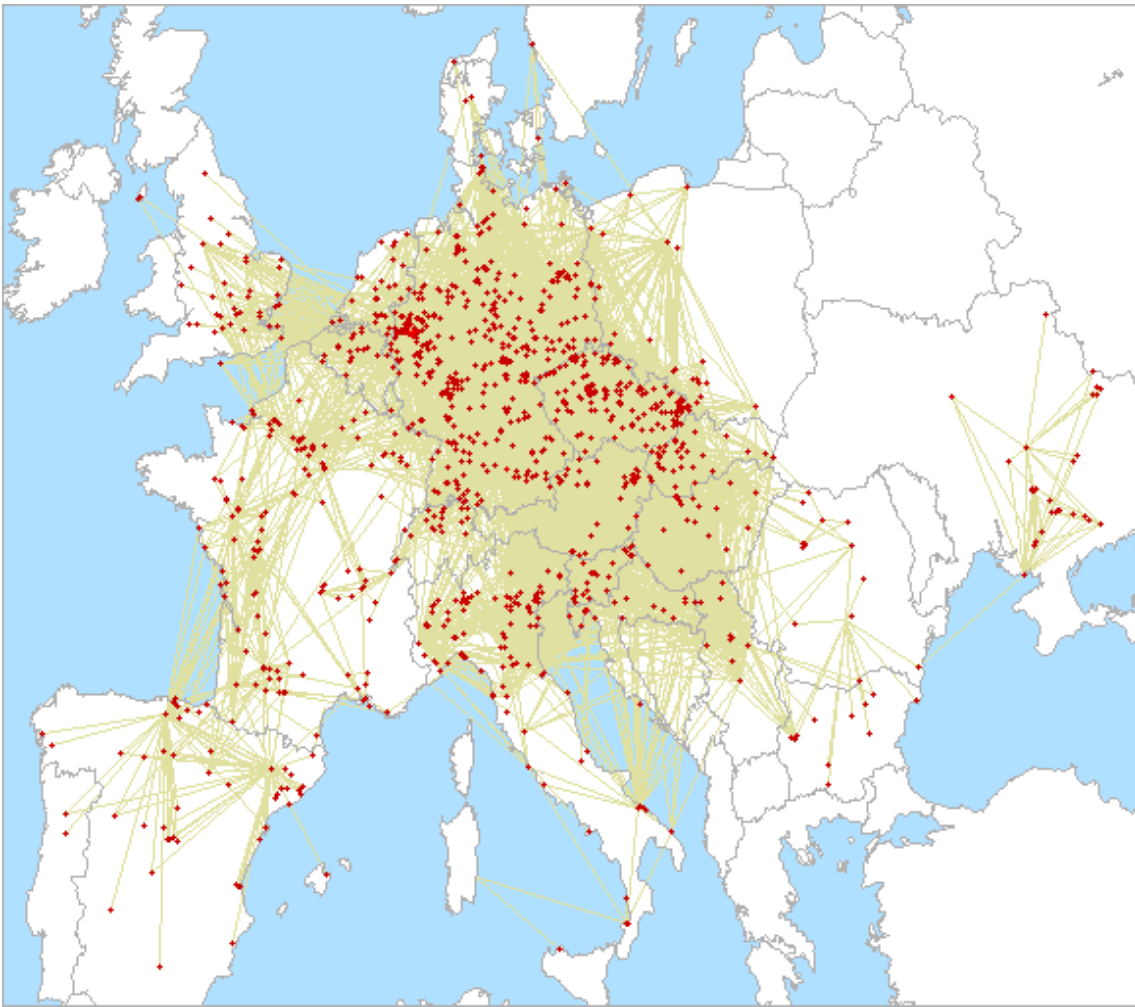
Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	<a href="#">OK1KAS</a>	564	7	79.6	JO60WP	254	DJ2NR	154	2.3	5 W	6 el Y

---

## TOP10 QSOs for 432 MHz:

Pl.	Call 1	Call 2	QRB
1.	OL9W	- IQ1KW	990 km
2.	OL9W	- IZ7UMS	935 km
3.	OL9W	- PA5Y	907 km
4.	OL9W	- PI4GN	905 km
5.	OK2A	- YT5W	901 km
6.	OL9W	- IK5RWX	897 km
7.	OL9W	- OO6T/P	870 km
8.	OL9W	- I5BLH	863 km
9.	OK1KPA	- IQ1KW	857 km
10.	OL9W	- I2FHW	856 km

## QSO map for 432 MHz:



## Checklogs used for 432 MHz:

9A0C 9A1CMS 9A1CRS 9A1EA 9A2HX 9A2KO 9A2RD 9A2SB 9A2UV 9A2VX 9A2XW 9A2YF 9A3DOS  
9A3EBP 9A3NC 9A5IG 9A5M 9A6DDA 9A8BM 9A8D DA0FF DB6NT DF0HS/P DF1ASG DG6OG DH5WB  
DJ7R DK2MN DL0GTH DL0HTW DL1SUZ DL7AKL DN0UKW DQ7A DR5T EA2TO EB3JT F1AZJ/P F1CBC  
F1CKB F1FPL F1GKS F1HQM F1IOZ/P F1JXW F1LPV F1MOZ F1NZC F1PYN F1RDL F1RHS F1RWG F1US  
F2AR F2FZ F2NY F4BCY F4BME/P F4FAQ F4FCW F4FRX F4GCA/P F4GLX F4GYW F4HAB F4HER F4HOG/P  
F4TXU F5BL F5GXX F5JJE F5KDC F5MFI F6AJK F6APE F6BCC F6BQG F6BTX F6DHA F6DZQ F6FET F6GPT  
F6GTH F6HRL F6JMT/P F6KFH F6KRK F8BBR F8KGZ/P F8KHO/P F8KHS F8PRC HA0HO HA2D HA2MI  
HA2MJ HA6W HA7NS HA8XI HB9AOF HB9CXX HB9GF HB9LB HG5W HG7F HG7G I1PSC I1WKN I2ZSI  
I3NGL I4CIV I5BLH I5WBE IK1ASR IK1YNZ IK2FTB/5 IK2RLN IK3MLF IK3SSG IK3TPP IK3VZO IK3XTT  
IK3XTY IK5HGY IK7HIN IK7LMX IK7UXU IN3EBE IQ1KW IQ1TO IQ3VI IS0YFG IU3IDF IU4FNO IV3KKW  
IV3LNQ IW3IAQ IZ2JNN IZ2OOS IZ3KMY IZ3NOC/5 IZ3NWP IZ4JMU IZ5AJO IZ7UMS IZ8WGU OE1EBC  
OE3A OE3GAU OE3MZC OE3XMC OE5D OE5JSL OE5LHM/P OE5OMP OE8FNK OK2KLF OM0TT OM1II  
OM1RV OM2RL OM3CQF OM3CVV OM3ID OM3KEG OM3KFV OM3KII OM3KMA OM3RBS OM3RLA  
OM3RRC OM3TCC OM3TGE OM3THX OM3TLE OM3W OM3WC OM4EX OM5AW OM5GU OM5KV OM5LD  
OM5UM OM7CM OM7JN OM8GY ON4CCM OO6T/P OR6T S50G S50J S50L S51WX S51ZO S53FO S53MM  
S54T S57LM S57NAW S57WW S58RU S59DGO S59P SP1JNY SP1N SP2DDV SP2HHX SP6OWA SQ6NDM  
TM2D TM6T UR3GS UR8QE/P US7GY UT5DV UT5VD UT6EN YO5ER YO9KPJ/P YR8D YT5W YU1EM  
YU1EO YU1LA YU1VG YU7A YU7D



## Category: 1.3 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1FPG</a>	14105	54	260.2	JN79LJ	700	PI4GN	721	5.3	300 W	67 ELE
2.	<a href="#">OK2GD</a>	7310	24	303.6	JN79PJ	713	IQ1KW	808	2.7	300 W	1,9m Dish
3.	<a href="#">OK2BDS</a>	6883	29	236.3	JN79WF	400	9A2SB	458	1.3	20 W	32 el.DL6WU
4.	<a href="#">OK1IA</a>	4294	28	152.4	JO70UP	1299	HA5KDQ	416	13.1	50 W	4xSBF
5.	<a href="#">OK2ZTK</a>	3985	29	136.4	JN89QP	330	DL0GTH	481	0.0	100 W	DISH 180
6.	<a href="#">OK1FQK</a>	3926	24	162.6	JN79NX	331	HA8V	537	0.0	10 W	67 el. YAGI
7.	<a href="#">OK1CJH</a>	3628	26	138.5	JO80EH	1115	HA5KDQ	359	12.9	10 W	53 el loop yagi
8.	<a href="#">OK1ADT</a>	2131	12	176.6	JO80AC	300	DK2GR	397	0.0	15 W	Pba 2,2m
9.	<a href="#">OK1DXD</a>	2036	21	96.0	JN79IX	500	OL9W	257	39.0	100 W	DL6WU
10.	<a href="#">OK1IEI</a>	1916	20	94.8	JO70EC	380	OK2ZTK	220	12.0	10 W	F9FT
11.	<a href="#">OK1FHA</a>	1239	12	102.2	JO60RA	589	OK1KUO	215	0.0	10 W	SBF 40 cm
12.	<a href="#">OK1RH</a>	1225	10	121.5	JN79FV	450	OM3KII	262	2.0	10 W	55 EL .F9FT
13.	<a href="#">OK1JHM</a>	799	8	98.9	JO70DP	616	OK1AYR	153	8.2	700 mW	PA 0,6 m
14.	<a href="#">OK1UFF</a>	729	4	181.2	JO60XR	703	OM3KII	340	0.0	10 W	10 el. YAGI
15.	<a href="#">OK2VPX</a>	676	9	74.1	JN89NP	238	OM5CM	202	0.0	13 W	44e
16.	<a href="#">OK1FEN</a>	540	6	89.0	JO70NA	335	DM7A	147	0.0	80 mW	0.8m Dish
17.	<a href="#">OK2BRZ</a>	529	10	51.9	JN89PP	230	OM3KII	93	0.0	4 W	multidipole
18.	<a href="#">OK1AIY/P</a>	417	3	138.0	JO70SQ	900	OK2A	197	0.0	10 W	10el Yagi
19.	<a href="#">OK1DPO</a>	310	3	102.3	JO70CH	207	OK1KUO	160	0.0	10 W	50 el. YAGI

## Category: 1.3 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2A</a>	50216	153	327.2	JO60JJ	1040	G3XDY	826	3.1	500 W	2x 150cm DISH
2.	<a href="#">OL9W</a>	38626	102	377.7	JN99CL	1129	IQ1KW	990	0.0	33 W	3m DISH
3.	<a href="#">OK1KUO</a>	38342	111	344.4	JO80FF	992	IQ1KW	931	0.8	220 W	Dish 1,5m
4.	<a href="#">OK4C</a>	34149	107	318.1	JN79BU	602	IQ1KW	779	2.6	400 W	2,4m dish
5.	<a href="#">OK2C</a>	20386	64	317.5	JN99AJ	700	DK2ZF	719	0.0	250 W	180cm dish
6.	<a href="#">OK2M</a>	18687	58	321.2	JN69UN	670	IQ1KW	734	2.2	100 W	2.4m dish
7.	<a href="#">OK1KKL</a>	6603	35	187.7	JO70PO	744	DJ5AR	509	21.6	100 W	DISH 3m
8.	<a href="#">OL4K</a>	6324	34	185.0	JO70TQ	1200	HA5UA	445	0.0	50 W	140 cm dish
9.	<a href="#">OK5Y</a>	4775	29	163.7	JN79FV	450	PI4GN	658	5.4	10 W	55 EL .F9FT
10.	<a href="#">OL1B</a>	4677	31	149.9	JO80IB	995	DL0GTH	424	0.0	10 W	55el
11.	<a href="#">OK2KYZ</a>	4033	23	174.3	JN89XN	546	OE5JFL	386	0.5	80 W	1,8m dish
12.	<a href="#">OK1OPT</a>	3955	20	196.8	JN69NX	720	OM5CM	417	12.1	10 W	35el.Y
13.	<a href="#">OK2R</a>	2642	19	138.1	JN89JM	700	9A1CMS	335	20.9	25 W	36el. Yagi
14.	<a href="#">OK1KAD</a>	2505	19	130.8	JO60LJ	?	OL1B	269	0.0	8 W	12 el.Kolinear
15.	<a href="#">OL7Q</a>	1121	10	111.1	JN99DQ	290	DM7A	374	3.7	250 W	120cm dish

16.	<a href="#">OK2G</a>	268	5	52.6	JN99BK	545	OK1KUO	148	0.0	35 W	3m dish
17.	<a href="#">OK1KTW</a>	192	3	63.0	JN89IW	730	OL9W	119	0.0	5 W	yagi
	<a href="#">OK1OCB</a>	0	0	0.0	JN79GA	557	NONE	0	100.0	20 W	2x25 el DL6WU

## TOP10 QSOs for 1.3 GHz:

Pl.	Call 1	Call 2	QRB
1.	OL9W	- IQ1KW	990 km
2.	OK1KUO	- IQ1KW	931 km
3.	OK1KUO	- PA0S	858 km
4.	OK2A	- G3XDY	826 km
5.	OL9W	- DF0MU	820 km
6.	OK1KUO	- OR6T	820 km
7.	OK2A	- G4CDN	819 km
8.	OK2A	- M1CRO/P	817 km
9.	OL9W	- DK9TF	809 km
10.	OK2GD	- IQ1KW	808 km

## QSO map for 1.3 GHz:



## Checklogs used for 1.3 GHz:

9A0C 9A1CMS 9A2SB 9A2UV 9A5M 9A8D DB6NT DF4IAO DJ5AR DK2MN DL0GTH DL0HTW DL1SUZ  
DL3IAE DL6GCK DN5MP DR5T EB3JT F1AZJ/P F1HQM F1MOZ F4EEJ/P F4FCW F5GXX F5JJE F5MFI  
F6AJK F6APE F6BTX F6DHA F6GPT F6KFH F6KRK F8KGZ/P F8KHO/P HA2D HA2MJ HA5HY HA5KDQ  
HA6W HA7MB HA8V HB9ABN HB9AMH HB9AOF HB9BAT/P HB9CL HB9LB HB9MDP HB9RF HG5W HG7F  
I1KFH I1PSC I3NGL I5MDE I5MXX I5WBE IK2RLN IK3MLF IK3VZO IK7LMX IK7UXU IQ1KW IS0YFG  
IW1CKM IW3SPI IZ3NOC/5 IZ3NWP IZ5IOR OE3A OE5D OE8FNK OK1AYU OM3CQF OM3KEG OM3KFV  
OM3KII OM3KMA OM3PV OM3RRC OM3THX OM3TLE OM5CM OM5LD OM5UM ON4CDU ON4KBE  
ON5GS/P OR6T S50J S50L S51ZO S53FO S54T S57WW S58RU S59DGO S59P SP1N SQ9KPA TM2D  
TM6T YT7TA YU1LA

## Category: 2.3 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2GD</a>	2909	12	241.4	JN79PJ	713	DL0GTH	350	0.0	300 W	1,9 Dish
2.	<a href="#">OK1VAV</a>	2706	13	207.2	JN79FW	370	HA8V	572	3.6	60 W	DISH 1,6 m
3.	<a href="#">OK2ZTK</a>	1130	12	93.2	JN89QP	330	OE3A	212	0.0	50 W	dish 180
4.	<a href="#">OK1CJH</a>	1108	11	99.7	JO80EH	1115	OM3KII	188	0.0	200 mW	HB9SSH
5.	<a href="#">OK1FEN</a>	769	5	152.8	JO70NA	335	DL0GTH	315	0.0	200 mW	0.8m Dish
6.	<a href="#">OK1IEI</a>	585	6	96.5	JO70EC	380	OK1CJH	144	12.2	10 W	67el.Yagi
7.	<a href="#">OK1VM</a>	567	6	93.5	JO60VR	870	OK1KUO	196	30.7	500 mW	60cm dish
8.	<a href="#">OK1IA</a>	537	6	88.5	JO70UP	1299	OK2ZTK	162	0.0	1 W	WiFi yagi
9.	<a href="#">OK1JHM</a>	482	5	95.4	JO70DP	616	OK1KUO	160	0.0	1 W	PA 0,6 m
10.	<a href="#">OK1AIY/P</a>	109	2	53.5	JO70SQ	900	OK1JHM	88	0.0	10 W	SBF OK2JI
11.	<a href="#">OK2BRZ</a>	101	2	49.5	JN89PP	230	OM3KII	93	0.0	100 mW	90cm parabola

## Category: 2.3 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2M</a>	10092	31	324.5	JN69UN	670	PI4GN	642	0.0	130 W	2.4m dish
2.	<a href="#">OK1KUO</a>	9511	36	263.2	JO80FF	992	DF0MU	671	0.0	30 W	Dish 1,2m
3.	<a href="#">OL4K</a>	5710	23	247.3	JO70TQ	1200	HA8V	565	0.0	13 W	150cm dish
4.	<a href="#">OK1KKL</a>	2179	16	135.2	JO70PO	744	DJ5AR	509	12.7	80 W	DISH 140cm
5.	<a href="#">OK2C</a>	965	9	106.2	JN99AJ	700	OK1KKL	238	0.0	90 W	180cm dish
6.	<a href="#">OK2R</a>	837	9	92.0	JN89JM	700	OL4K	154	0.0	5 W	24db WI-FI
7.	<a href="#">OK2KYZ</a>	505	8	62.1	JN89XN	546	OK2GD	193	0.0	1 W	1,8m dish
8.	<a href="#">OL9W</a>	314	5	61.8	JN99CL	1129	OK2R	102	0.0	100 W	3m DISH
9.	<a href="#">OK2G</a>	184	4	45.0	JN99BK	545	OK1KUO	148	0.0	70 W	3m dish

## TOP10 QSOs for 2.3 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1KUO	- DF0MU	671 km
2.	OK2M	- PI4GN	642 km
3.	OK1KUO	- DL3IAE	596 km
4.	OK2M	- HA8V	596 km
5.	OK1KUO	- DJ5AR	589 km
6.	OK2M	- 9A2SB	577 km
7.	OK1VAV	- HA8V	572 km
8.	OL4K	- HA8V	565 km
9.	OK1KUO	- 9A2SB	546 km
10.	OK2M	- DK2MN	546 km

## QSO map for 2.3 GHz:



## Checklogs used for 2.3 GHz:

9A1CMS 9A2SB DB6NT DJ5AR DK2MN DL0GTH DL0HTW DL1SUZ DL3IAE DL6GCK DN5MP DR5T F1MOZ  
 HA2D HA5HY HA8V HB9AMH HB9BAT/P HB9MDP HG7F I1KFH I1PSC I3NGL IK3MLF IQ1KW IW1CKM  
 IW3SPI OE3A OE5D OM3KII OM3RRC ON4CDU S51ZO S58RU S59P SQ9KPA YT7TA

## Category: 3.4 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1CJH</a>	696	8	86.0	JO80EH	1115	OM3KII	188	0.0	100 mW	Flat 15 dB
2.	<a href="#">OK1VM</a>	578	6	95.3	JO60VR	877	OL4K	129	0.0	100 mW	flat
3.	<a href="#">OK1AIY/P</a>	442	6	72.7	JO70SQ	900	OK1VM	123	0.0	3 W	75cm Dish
4.	<a href="#">OK1UFL</a>	436	7	61.3	JO70SQ	940	OK1VM	123	0.0	500 mW	Horn
5.	<a href="#">OK2ZTK</a>	420	5	83.0	JN89QP	330	OK1KKL	182	13.0	2 W	DISH 150
6.	<a href="#">OK1EM</a>	381	5	75.2	JO70CN	260	OL4K	100	0.0	100 mW	Flat
7.	<a href="#">OK1JHM</a>	360	5	71.0	JO70DP	616	OK1IA	99	0.0	200 mW	PA 0,6 m
8.	<a href="#">OK1IA</a>	269	5	52.8	JO70UP	1299	OK1JHM	99	0.0	4 W	Horn
9.	<a href="#">OK1UFF</a>	124	2	61.0	JO60XR	703	OK1AIY	111	0.0	100 mW	FLAT

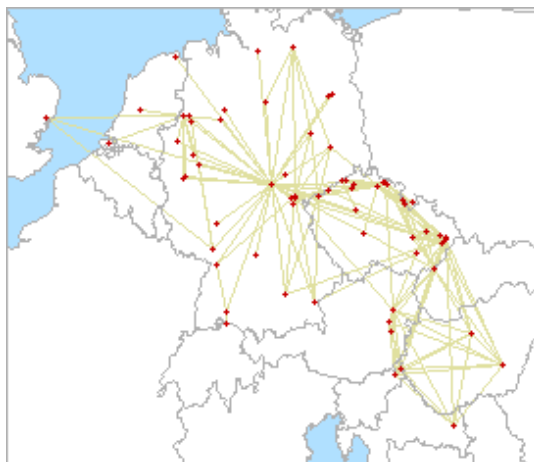
## Category: 3.4 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OL9W</a>	4389	19	230.0	JN99CL	1129	DK1KC	515	15.1	10 W	1,6m DISH
2.	<a href="#">OK2C</a>	3713	17	217.4	JN99AJ	700	DL0GTH	536	5.6	12 W	120cm dish
3.	<a href="#">OK1KKL</a>	2070	17	120.8	JO70PO	744	DL0GTH	317	0.0	20 W	DISH 130cm
4.	<a href="#">OL4K</a>	1793	13	136.9	JO70TQ	1200	DL0GTH	340	22.7	9 W	Dish 60 cm
5.	<a href="#">OK2A</a>	1361	10	135.1	JO60JJ	1040	DK1KC	253	0.0	100 mW	15dBd PATCH
6.	<a href="#">OK1KUO</a>	903	9	99.3	JO80FF	992	OM3KII	177	0.0	15 W	Dish 1,2m
7.	<a href="#">OK2R</a>	673	7	95.1	JN89JM	700	OL4K	154	0.0	1 W	flat
8.	<a href="#">OK2KYZ</a>	189	5	36.8	JN89XN	546	OK2R	84	0.0	100 mW	Flat
9.	<a href="#">OK2G</a>	168	2	83.0	JN99BK	545	OK1KUO	148	0.0	20 W	3m dish

### TOP10 QSOs for 3.4 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK2C	- DL0GTH	536 km
2.	OL9W	- DK1KC/P	515 km
3.	OK2C	- DL6NCI	460 km
4.	OL9W	- 9A2SB	440 km
5.	OL9W	- DD7MH	434 km
6.	OL9W	- DG6ISR	410 km
7.	OK2C	- DM7A	367 km
8.	OL9W	- S59P	357 km
9.	OL9W	- HA8V	346 km
10.	OK2C	- HA8V	345 km

### QSO map for 3.4 GHz:



### Checklogs used for 3.4 GHz:

9A2SB DB6NT DK2MN DL0GTH DL1SUZ DL3IAE DL6GCK DN5MP DR5T HA8V OE3A OE3KEU/3  
OE4WOG/P OM3KII S51ZO S59P

## Category: 5.7 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1CJH</a>	785	7	111.1	JO80EH	1115	OM3KII	188	0.0	200 mW	Dish 50 cm
2.	<a href="#">OK2ZTK</a>	378	3	125.0	JN89QP	330	OK1KKL	182	0.0	2 W	DISH 60
3.	<a href="#">OK1UFF</a>	124	2	61.0	JO60XR	703	OK1UFL	111	0.0	2 W	Dish 0,6

4.	<a href="#">OK1UFL</a>	120	2	59.0	JO70SQ	940	SP6GWB	99	48.9	3 W	Flat
5.	<a href="#">OK1IA</a>	90	2	44.0	JO70UP	1299	OK1CJH	59	0.0	1 W	Horn
6.	<a href="#">OK1JHM</a>	71	1	70.0	JO70DP	616	OK1KKL	70	0.0	200 mW	PA 0,6 m
7.	<a href="#">OK1AIY/P</a>	20	1	19.0	JO70SQ	900	OK1KKL	19	86.1	3 W	75cm DISH
8.	<a href="#">OK1VM</a>	12	1	11.0	JO60VR	877	OK1UFF	11	91.2	2 W	40cm

## Category: 5.7 GHz, Multi

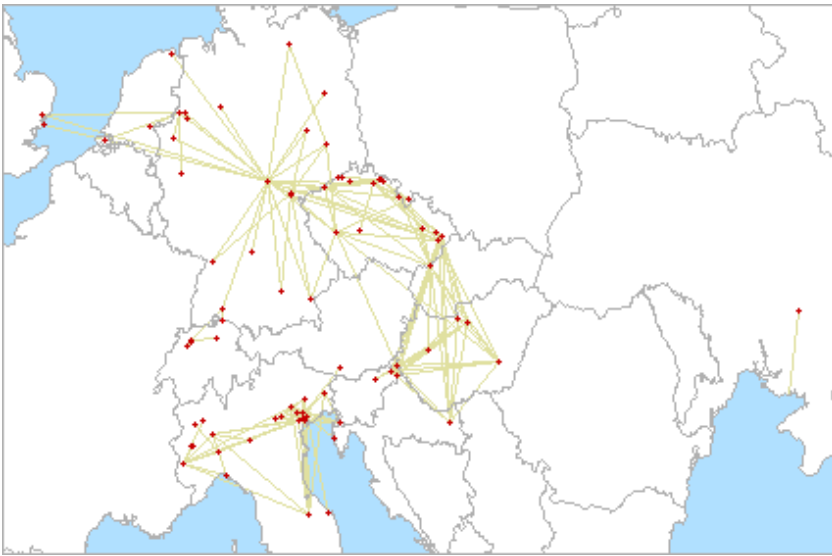
Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2C</a>	4188	15	278.2	JN99AJ	700	DL0GTH	536	0.0	18 W	90cm dish
2.	<a href="#">OK2M</a>	2722	10	271.2	JN69UN	670	HA8V	596	0.0	3 W	90cm dish
3.	<a href="#">OL9W</a>	2622	11	237.4	JN99CL	1129	DL0GTH	544	12.0	4 W	1,6m DISH
4.	<a href="#">OK1KKL</a>	1594	12	131.8	JO70PO	744	DL0GTH	317	1.2	8 W	DISH 114cm
5.	<a href="#">OL4K</a>	198	2	98.0	JO70TQ	1200	DM7A	171	0.0	200 mW	Dish 60 cm
6.	<a href="#">OK2KYZ</a>	41	2	19.5	JN89XN	546	OL9W	20	0.0	8 W	60cm dish

## TOP10 QSOs for 5.7 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK2M	- HA8V	596 km
2.	OL9W	- DL0GTH	544 km
3.	OK2C	- DL0GTH	536 km
4.	OK2C	- DL6NCI	460 km
5.	OL9W	- 9A2SB	440 km
6.	OK2C	- 9A2SB	432 km
7.	OK2M	- S51ZO	368 km
8.	OK2C	- DM7A	367 km
9.	OL9W	- S59P	357 km
10.	OK2C	- 9A1CMS	345 km

## QSO map for 5.7 GHz:





## Checklogs used for 5.7 GHz:

9A1CMS 9A2SB DB6NT DK2MN DL0GTH DL1SUZ DL6GCK DN5MP DR5T HA2D HA5HY HA8V HB9AMH  
 HB9BAT/P HB9MDP HG7F I1KFH I1PSC I3NGL I3ZHN IK3COJ IN3HOG IQ1KW IW1CKM IW3GOA  
 IW3SPI IZ1EVF IZ3KSO OM3KII S51ZO S57UMP S58RU S59P US7GY

## Category: 10 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2TUH</a>	2341	16	145.3	JN89UE	477	HA8V	341	0.0	7 W	60 cm dish
2.	<a href="#">OK1EM</a>	2029	16	125.8	JO70CN	260	HA2ML	462	16.8	1 W	dish 0,65
3.	<a href="#">OK1CJH</a>	1139	10	112.9	JO80EH	1115	OM3KII	188	0.0	100 mW	Horn 22 dB
4.	<a href="#">OK1IA</a>	1116	11	100.5	JO70UP	1299	OL9W	220	0.0	2 W	Dish 1,2 m
5.	<a href="#">OK1IEI</a>	881	10	87.1	JO70EC	380	OK1CJH	144	0.0	100 mW	horn 20dB
6.	<a href="#">OK1JHM</a>	623	9	68.2	JO70DP	616	OK1XZA	106	0.0	200 mW	PA 0,6 m
7.	<a href="#">OK1AIY/P</a>	499	6	82.2	JO70SQ	900	OL4A	147	16.1	3 W	75cm Dish
8.	<a href="#">OK1UFL</a>	423	6	69.5	JO70SQ	940	OK1UFF	111	25.9	2 W	Dish 0,6
9.	<a href="#">OK1UFF</a>	384	6	63.0	JO60XR	703	OL4K	117	22.6	200 mW	Dish 0,3
10.	<a href="#">OK1VM</a>	301	4	74.2	JO60VR	870	OL4K	129	29.2	2 W	90 cm dish
11.	<a href="#">OK1FEN</a>	244	3	80.3	JO70NA	332	OK1CJH	94	0.0	200 mW	0.5m Dish
12.	<a href="#">OK2ZTK</a>	200	3	65.7	JN89QP	330	OM3KII	91	47.8	2 W	Horna
13.	<a href="#">OK2HPI</a>	121	3	39.3	JN89UE	482	OL9W	48	0.0	2 W	Disc 90 cm
14.	<a href="#">OK2BPR</a>	106	2	52.0	JN99FU	300	OK2C	59	0.0	1 W	OFSET 0.9M

## Category: 10 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OL4A</a>	13742	47	291.4	JO60RN	921	HA8V	670	2.9	10 W	dish 120cm
2.	<a href="#">OL9W</a>	10594	46	229.3	JN99CL	1129	DF0MU	820	3.0	8 W	1,2m DISH
3.	<a href="#">OL4K</a>	8143	38	213.3	JO70TQ	1200	HA8V	565	5.0	8 W	Dish 60 cm
4.	<a href="#">OK1KKL</a>	7386	40	183.6	JO70PO	744	S59P	448	3.5	3 W	114cm
5.	<a href="#">OK2C</a>	7286	35	207.2	JN99AJ	700	DL6NCI	460	0.0	17 W	120cm dish
6.	<a href="#">OK2M</a>	5305	20	264.2	JN69UN	670	HA8V	596	3.1	18 W	1.2m dish
7.	<a href="#">OK2R</a>	3833	23	165.7	JN89JM	700	DB6NT	370	0.0	10 W	60cm dish
8.	<a href="#">OK4C</a>	1536	10	152.6	JN79BU	600	OL9W	296	0.0	11 W	1.2 dish
9.	<a href="#">OK2KYZ</a>	82	3	26.3	JN89XN	546	OM3RRC	40	34.9	2 W	60cm dish

## TOP10 QSOs for 10 GHz:

## QSO map for 10 GHz:

Pl.	Call 1	Call 2	QRB
1.	OL9W	- DF0MU	820 km
2.	OL4A	- HA8V	670 km
3.	OK2M	- HA8V	596 km
4.	OL4K	- HA8V	565 km
5.	OL4A	- OZ7Z	545 km
6.	OL9W	- DL0GTH	544 km
7.	OL4A	- HA5HY	534 km
8.	OL4A	- HG7F	504 km
9.	OL4A	- HA2ML	494 km
10.	OL4A	- HA2D	494 km



## Checklogs used for 10 GHz:

9A1CMS 9A2SB 9A4QV 9A5M DB6NT DK2MN DL0GTH DL1SUZ DL3IAE DL6GCK DN5MP DR5T HA1WD/P  
 HA2D HA2ML HA5HY HA8V HB9ABN HB9AMH HB9BAT/P HB9BBD HB9DWK HB9MDP HG5W HG7F I1KFH  
 I3NGL I5WBE I6CXB I6XCK IK0USO IK3GHY IK3TCH IK5HGY IN3HOG IQ1KW IW1CKM IW3GOA IW3SPI  
 IW5CZU IZ1EVF IZ3KSO IZ3SHW OE3KEU OE3MZC OE4WOG/P OM1GX OM1RV OM2RL OM3CQF  
 OM3KII OM3RRC OM3W ON4CDU OR6T S50J S51ZO S57UMP S58RU S59P

## Category: 24 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1AIY/P</a>	474	8	58.2	JO70SQ	900	OK1VM	123	0.0	2 W	60cm Dish
2.	<a href="#">OK1UFL</a>	440	7	61.9	JO70SQ	940	OK1UFF	111	0.0	500 mW	Dish 0,6
3.	<a href="#">OK1UFF</a>	434	5	85.8	JO60XR	722	OK1UFL	111	0.0	20 mW	dish 0,3M
4.	<a href="#">OK1IA</a>	379	5	74.8	JO70UP	1299	OK2LL	124	3.3	3 W	Dish 0,6 m
5.	<a href="#">OK1VM</a>	232	3	76.3	JO60VR	870	OK1AIY	123	0.0	400 mW	35 cm
6.	<a href="#">OK1EM</a>	173	2	85.5	JO70CN	260	OK1UFL	95	0.0	200 mW	dish 0,3
7.	<a href="#">OK2QI</a>	172	2	85.0	JO80OC	1492	OL9W	99	41.7	1 W	Dish 40cm
8.	<a href="#">OK2LL</a>	165	2	81.5	JO80OB	1491	OL9W	96	43.1	800 mW	Dish 30cm
9.	<a href="#">OK2BPR</a>	106	2	52.0	JN99FU	300	OK2C	59	0.0	500 mW	0,4M DISK
10.	<a href="#">OK1CJH</a>	30	1	29.0	JO80EH	1115	SP6GWB	29	0.0	1 mW	Dish 36 cm
11.	<a href="#">OK7RB</a>	26	1	25.0	JO60RB	600	OK1OPT	25	0.0	500 mW	60cm dish

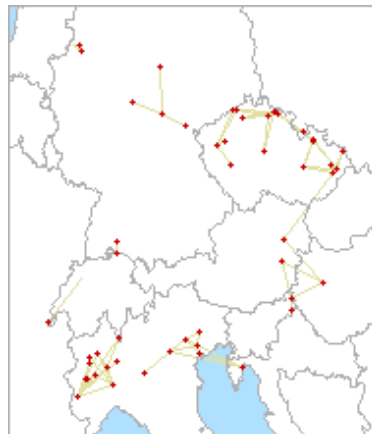
## Category: 24 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2C</a>	612	5	121.4	JN99AJ	?	OE3KEU	219	0.8	200 mW	60cm dish
2.	<a href="#">OL9W</a>	383	6	62.8	JN99CL	1129	OK2R	102	0.0	300 mW	60cm DISH
3.	<a href="#">OK2R</a>	335	4	82.8	JN89JM	700	OL9W	102	0.0	200 mW	60cm dish
4.	<a href="#">OK1KKL</a>	327	6	53.5	JO70PO	744	OK1UFF	94	7.4	400 mW	DISH 30cm
5.	<a href="#">OK1OPT</a>	225	3	74.0	JN69NX	700	OK1UFF	102	21.9	250 mW	parabola pr. 60cm
6.	<a href="#">OK2M</a>	63	1	62.0	JN69UN	670	OK1OPT	62	0.0	100 mW	60cm dish
7.	<a href="#">OK2KYZ</a>	41	2	19.5	JN89XN	546	OL9W	20	0.0	200 mW	60cm dish
8.	<a href="#">OL4K</a>	32	2	15.0	JO70TQ	1200	OK1KKL	25	0.0	1 W	Dish 60 cm

## TOP10 QSOs for 24 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK2C	- OE3A	219 km
2.	OK2C	- OE3KEU/3	219 km
3.	OK1IA	- OK2LL	124 km
4.	OK1AIY/P	- OK1VM	123 km
5.	OK1IA	- OK2QI	122 km
6.	OK1UFL	- OK1UFF	111 km
7.	OK1AIY/P	- OK1UFF	111 km
8.	OK1UFF	- OK1OPT	102 km
9.	OL9W	- OK2R	102 km
10.	OK1UFL	- SP6GWB	99 km

## QSO map for 24 GHz:



## Checklogs used for 24 GHz:

9A4QV DB6NT DK2MN DL0GTH DL6GCK DN5MP DR5T HA2D HA2ML/P HB9AMH HB9BCD/P HG5ED/P I1DDS I1KFH I3NGL IK3TCH IQ1KW IW3GOA IZ1EVF IZ3KSO OE3A OE3KEU/3 OE4WOG/P S51ZO

## Category: 47 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1AIY/P</a>	219	4	53.8	JO70SQ	900	SP6GWB	99	0.0	30 mW	25cm Dish
2.	<a href="#">OK1UFL</a>	119	3	38.7	JO70SQ	940	OK1FPC	97	0.0	20 mW	Dish 0,3
3.	<a href="#">OK2BPR</a>	92	2	45.0	JN99FU	300	OK2STV	45	0.0	30 uW	0.4m DISK
4.	<a href="#">OK2STV</a>	80	2	39.0	JN89WQ	479	OK2BPR	45	0.0	500 uW	Dish 30cm
5.	<a href="#">OK7RB</a>	78	2	38.0	JO60RB	600	OK1KAD	51	0.0	300 uW	30cm dish
	<a href="#">OK1UFF</a>	0	0	0.0	JO60XR	703	NONE	0	100.0	10 mW	Dish 0,2

## Category: 47 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OL9W</a>	141	5	27.2	JN99CL	1129	OK2BPR	45	0.0	200 uW	50cm DISH
2.	<a href="#">OK1KAD</a>	52	1	51.0	JO60LJ	1244	OK7RB	51	0.0	35 mW	Dish 25 cm
3.	<a href="#">OK1KKL</a>	40	2	19.0	JO70PO	744	OK1UFL	19	0.0	200 mW	DISH 30cm
4.	<a href="#">OL7Q</a>	24	1	23.0	JN99DQ	290	OL9W	23	0.0	500 uW	30cm dish
5.	<a href="#">OK2KYZ</a>	21	1	20.0	JN89XN	546	OL9W	20	0.0	500 uW	60cm dish
6.	<a href="#">OK2C</a>	16	1	15.0	JN99AJ	?	OL9W	15	0.0	500 uW	60cm dish
	<a href="#">OK1OPT</a>	0	0	0.0	JN69NX	700	NONE	0	100.0	30 mW	parabola pr. 40cm

## TOP10 QSOs for 47 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1AIY/P	- SP6GWB	99 km
2.	OK1AIY/P	- OK1FPC	97 km
3.	OK1UFL	- OK1FPC	97 km
4.	OK1KAD	- OK7RB	51 km
5.	OL9W	- OK2BPR	45 km
6.	OK2BPR	- OK2STV	45 km
7.	OL9W	- OK2STV	33 km
8.	OK7RB	- OK1OPT	25 km
9.	OL9W	- OL7Q	23 km

## QSO map for 47 GHz:



## Checklogs used for 47 GHz:

DB6NT DL0GTH DL6GCK DN5MP DR5T HB9BCD/P IQ1KW IZ1EVF OE4WOG/P

## Category: 76 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1AIY/P</a>	99	2	48.5	JO70SQ	900	OK1FPC	97	0.0	10 mW	25cm Dish
1.	<a href="#">OK1UFL</a>	99	2	48.5	JO70SQ	940	OK1FPC	97	0.0	500 uW	Dish 0,25
3.	<a href="#">OK2QI</a>	5	1	4.0	JO80OC	1492	OK2LL	4	0.0	3 mW	Dish 40cm
3.	<a href="#">OK2LL</a>	5	1	4.0	JO80OB	1491	OK2QI	4	0.0	3 mW	Dish 30cm
	<a href="#">OK7RB</a>	0	0	0.0	JO60RB	600	NONE	0	100.0	100 uW	30cm dish

## Category: 76 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1OPT</a>	26	1	25.0	JN69NX	700	OK7RB	25	0.0	15 mW	parabola pr. 20cm
2.	<a href="#">OL9W</a>	16	1	15.0	JN99CL	1129	OK2C	15	0.0	50 uW	45cm DISH
2.	<a href="#">OK2C</a>	16	1	15.0	JN99AJ	?	OL9W	15	0.0	100 uW	60cm dish

## TOP10 QSOs for 76 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1AIY/P	- OK1FPC	97 km
2.	OK1UFL	- OK1FPC	97 km
3.	OK1OPT	- OK7RB	25 km
4.	OL9W	- OK2C	15 km
5.	OK2QI	- OK2LL	4 km
6.	OK1AIY/P	- OK1UFL	0 km

## QSO map for 76 GHz:



## Checklogs used for 76 GHz:

## Category: 122 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	<a href="#">OK2QI</a>	5	1	4.0	JO80OC	1492	OK2LL	4	0.0	1 mW	Dish 30cm
1.	<a href="#">OK2LL</a>	5	1	4.0	JO80OB	1491	OK2QI	4	0.0	1 mW	Dish 30cm
3.	<a href="#">OK1UFL</a>	1	1	0.0	JO70SQ	940	OK1AIY	0	0.0	1 uW	Dish 0,25
3.	<a href="#">OK1AIY/P</a>	1	1	0.0	JO70SQ	900	OK1UFL	0	0.0	25 uW	25cm Dish

---

### TOP10 QSOs for 122 GHz:

### QSO map for 122 GHz:

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



### Checklogs used for 122 GHz:

DL6GCK DN5MP DR5T

---