

# Result of contest: IARU Region I. - UHF/Microwave Contest 2017

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## Category: 432 MHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1RN</a>	92413	283	325.5	JN79QJ	753	ON4GG	821	3.2	2000 W	72el.
2.	<a href="#">OK2UYZ</a>	47427	148	319.5	JN89XX	290	IZ3NOC	809	0.0	100 W	4 x 23 el. DK7ZB
3.	<a href="#">OK1IBB</a>	44287	175	252.1	JN69MJ	773	I5BLH	681	23.6	400 W	M2
4.	<a href="#">OK1VUF</a>	37728	141	266.6	JN79IO	718	IQ1KW	790	3.1	80 W	2x22 el. K1FO
5.	<a href="#">OK1PGS</a>	30754	122	251.1	JN69RS	380	IZ3NOC	636	3.7	250 W	2x20 el Y.
6.	<a href="#">OK2DGB</a>	30278	121	249.2	JN79RL	700	YT5W	695	1.6	70 W	6 el YAGI
7.	<a href="#">OK1VSJ</a>	23121	88	261.7	JN69IS	500	HA6W	597	2.9	100 W	4 x 13el. DK7ZB
8.	<a href="#">OK1FHA</a>	19494	96	202.1	JO60RA	589	I3NPF	686	3.9	75 W	2 x Y 19 el.
9.	<a href="#">OK1VAV</a>	16623	74	223.6	JN79FW	370	IZ3NOC	676	9.7	75 W	21el. K1FO
10.	<a href="#">OK1VBN</a>	14586	66	220.0	JN79HA	525	DF0MU	620	19.0	75 W	16el. Yagi
11.	<a href="#">OK4AC</a>	13913	65	213.0	JN79GS	534	ON4GG	753	13.8	40 W	23el DL6WU
12.	<a href="#">OK1MGW</a>	13411	61	218.9	JO70WF	240	DF0MU	633	0.0	50 W	19.EL YAGI

13.	<a href="#">OK1DSZ</a>	13353	59	225.3	JN79AT	360	PI4GN	641	2.2	20 W	23el DL6WU
14.	<a href="#">OK1FPG</a>	13207	59	222.8	JN79MJ	600	YU7C	525	1.6	50 W	20ELE
15.	<a href="#">OK2IGG</a>	11240	45	248.8	JN89IE	300	HB9XC	751	0.0	50 W	14el
16.	<a href="#">OK2PMS</a>	10861	44	245.8	JN89WW	270	SK7MW	688	4.5	50 W	2x19 DK7ZB
17.	<a href="#">OK1TRW</a>	10345	66	155.7	JO70HC	285	DF0MU	557	15.8	50 W	Yagi 11el
18.	<a href="#">OK2SSJ</a>	9040	53	169.6	JN89WW	265	DA0FF	566	8.7	100 W	8el.DK7ZB
19.	<a href="#">OK1BMW</a>	8142	42	192.9	JO70EI	200	HA6W	509	1.5	40 W	2x15 el.Yagi
20.	<a href="#">OK1DCI</a>	7847	49	159.1	JO70EB	315	HA8V	585	14.6	100 W	28el M2
21.	<a href="#">OK1ZSV</a>	7307	36	202.0	JN69MK	?	DF0MU	501	0.0	20 W	M2
22.	<a href="#">OK1ZHS</a>	6539	35	185.8	JO70EC	220	HA6W	497	0.0	80 W	8el. DK7ZB
23.	<a href="#">OK1DMV</a>	5208	31	167.0	JN78GT	630	DL0GTH	337	17.8	20 W	18 el.
24.	<a href="#">OK2TKE</a>	4732	36	130.4	JN89KE	361	DJ7R	375	7.1	20 W	5 el. Yagi
25.	<a href="#">OK2SJJ</a>	4610	30	152.7	JN89JM	?	DL0GTH	445	8.9	20 W	20el
26.	<a href="#">OK2UPG</a>	4442	41	107.3	JN99IQ	382	DL0GTH	573	20.8	100 W	20el.DK7ZB,4x9el.DK7ZB
27.	<a href="#">OK1IEI</a>	4317	36	118.9	JO70EC	380	DR9A	461	0.0	40 W	M2 432 12 EME
28.	<a href="#">OK1PRI</a>	4078	33	122.6	JO60LJ	?	DR9A	381	4.1	99 W	21el YAGI DK7ZB
29.	<a href="#">OK1ADT</a>	3855	29	131.9	JO70UA	300	DK2GR	371	5.5	50 W	dualant
30.	<a href="#">OK2PAQ</a>	3467	36	95.3	JN89XU	530	S59DGO	540	18.0	10 W	12 el. yagi
31.	<a href="#">OK5ET</a>	3416	22	154.3	JO70WE	238	HA6W	408	15.7	30 W	12elY
32.	<a href="#">OK1DOL</a>	2724	21	128.7	JN69OU	530	DR9A	373	0.0	50 W	4x6el DL7ZB/2m
33.	<a href="#">OK1VKC</a>	2718	20	134.9	JO70PB	216	DL0HB	452	0.0	20 W	DL6WU-14el
34.	<a href="#">OK1JDJ</a>	1620	18	89.0	JO60WQ	808	OK1RN	179	12.0	5 W	GP
35.	<a href="#">OK1IA</a>	1551	9	171.3	JO70UP	1299	OM6A	279	8.4	5 W	10 el Yagi
36.	<a href="#">OK1UFF</a>	1199	12	98.9	JO60XR	703	OK1RN	179	0.0	20 W	8el.Yagi pro 2m
37.	<a href="#">OK1DPO</a>	1119	15	73.6	JO60PC	560	OK6R	138	7.4	20 W	21EL. YAGI
38.	<a href="#">OK2SAR</a>	1015	12	83.6	JN89LX	320	OM5AW	201	0.0	50 W	A430S15
39.	<a href="#">OK6OK</a>	836	16	51.2	JN99AO	292	SP9EML	150	0.0	20 W	8 el DK7ZB
40.	<a href="#">OK1OLA</a>	605	12	49.4	JO70GB	280	OK2A	129	0.0	20 W	Yagi
41.	<a href="#">OK2JJA</a>	411	7	57.7	JN89LW	315	OM3KII	132	0.0	25 W	x30
42.	<a href="#">OK1VLG</a>	296	4	73.0	JO70WI	265	OK1RN	112	0.0	50 W	6el.Yagi
43.	<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>	47427	148	319.5	JN89XX	290	IZ3NOC	809	0.0	100 W	4 x 23 el. DK7ZB
2.	<a href="#">OK1VUF</a>	37728	141	266.6	JN79IO	718	IQ1KW	790	3.1	80 W	2x22 el. K1FO
3.	<a href="#">OK2DGB</a>	30278	121	249.2	JN79RL	700	YT5W	695	1.6	70 W	6 el YAGI
4.	<a href="#">OK1VSJ</a>	23121	88	261.7	JN69IS	500	HA6W	597	2.9	100 W	4 x 13el. DK7ZB
5.	<a href="#">OK1FHA</a>	19494	96	202.1	JO60RA	589	I3NPF	686	3.9	75 W	2 x Y 19 el.
6.	<a href="#">OK1VAV</a>	16623	74	223.6	JN79FW	370	IZ3NOC	676	9.7	75 W	21el. K1FO
7.	<a href="#">OK1VBN</a>	14586	66	220.0	JN79HA	525	DF0MU	620	19.0	75 W	16el. Yagi

8.	<a href="#">OK4AC</a>	13913	65	213.0	JN79GS	534	ON4GG	753	13.8	40 W	23el DL6WU
9.	<a href="#">OK1MGW</a>	13411	61	218.9	JO70WF	240	DF0MU	633	0.0	50 W	19.EL YAGI
10.	<a href="#">OK1DSZ</a>	13353	59	225.3	JN79AT	360	PI4GN	641	2.2	20 W	23el DL6WU
11.	<a href="#">OK1FPG</a>	13207	59	222.8	JN79MJ	600	YU7C	525	1.6	50 W	20ELE
12.	<a href="#">OK2IGG</a>	11240	45	248.8	JN89IE	300	HB9XC	751	0.0	50 W	14el
13.	<a href="#">OK2PMS</a>	10861	44	245.8	JN89WW	270	SK7MW	688	4.5	50 W	2x19 DK7ZB
14.	<a href="#">OK1TRW</a>	10345	66	155.7	JO70HC	285	DF0MU	557	15.8	50 W	Yagi 11el
15.	<a href="#">OK2SSJ</a>	9040	53	169.6	JN89WW	265	DA0FF	566	8.7	100 W	8el.DK7ZB
16.	<a href="#">OK1BMW</a>	8142	42	192.9	JO70EI	200	HA6W	509	1.5	40 W	2x15 el.Yagi
17.	<a href="#">OK1DCI</a>	7847	49	159.1	JO70EB	315	HA8V	585	14.6	100 W	28el M2
18.	<a href="#">OK1ZSV</a>	7307	36	202.0	JN69MK	?	DF0MU	501	0.0	20 W	M2
19.	<a href="#">OK1ZHS</a>	6539	35	185.8	JO70EC	220	HA6W	497	0.0	80 W	8el. DK7ZB
20.	<a href="#">OK1DMV</a>	5208	31	167.0	JN78GT	630	DL0GTH	337	17.8	20 W	18 el.
21.	<a href="#">OK2TKE</a>	4732	36	130.4	JN89KE	361	DJ7R	375	7.1	20 W	5 el. Yagi
22.	<a href="#">OK2SJJ</a>	4610	30	152.7	JN89JM	?	DL0GTH	445	8.9	20 W	20el
23.	<a href="#">OK2UPG</a>	4442	41	107.3	JN99IQ	382	DL0GTH	573	20.8	100 W	20el.DK7ZB,4x9el.DK7ZB
24.	<a href="#">OK1IEI</a>	4317	36	118.9	JO70EC	380	DR9A	461	0.0	40 W	M2 432 12 EME
25.	<a href="#">OK1PRI</a>	4078	33	122.6	JO60LJ	?	DR9A	381	4.1	99 W	21el YAGI DK7ZB
26.	<a href="#">OK1ADT</a>	3855	29	131.9	JO70UA	300	DK2GR	371	5.5	50 W	dualant
27.	<a href="#">OK2PAQ</a>	3467	36	95.3	JN89XU	530	S59DGO	540	18.0	10 W	12 el. yagi
28.	<a href="#">OK5ET</a>	3416	22	154.3	JO70WE	238	HA6W	408	15.7	30 W	12elY
29.	<a href="#">OK1DOL</a>	2724	21	128.7	JN69OU	530	DR9A	373	0.0	50 W	4x6el DL7ZB/2m
30.	<a href="#">OK1VKC</a>	2718	20	134.9	JO70PB	216	DL0HB	452	0.0	20 W	DL6WU-14el
31.	<a href="#">OK1JDJ</a>	1620	18	89.0	JO60WQ	808	OK1RN	179	12.0	5 W	GP
32.	<a href="#">OK1IA</a>	1551	9	171.3	JO70UP	1299	OM6A	279	8.4	5 W	10 el Yagi
33.	<a href="#">OK1UFF</a>	1199	12	98.9	JO60XR	703	OK1RN	179	0.0	20 W	8el.Yagi pro 2m
34.	<a href="#">OK1DPO</a>	1119	15	73.6	JO60PC	560	OK6R	138	7.4	20 W	21EL. YAGI
35.	<a href="#">OK2SAR</a>	1015	12	83.6	JN89LX	320	OM5AW	201	0.0	50 W	A430S15
36.	<a href="#">OK6OK</a>	836	16	51.2	JN99AO	292	SP9EML	150	0.0	20 W	8 el DK7ZB
37.	<a href="#">OK1OLA</a>	605	12	49.4	JO70GB	280	OK2A	129	0.0	20 W	Yagi
38.	<a href="#">OK2JJA</a>	411	7	57.7	JN89LW	315	OM3KII	132	0.0	25 W	x30
39.	<a href="#">OK1VLG</a>	296	4	73.0	JO70WI	265	OK1RN	112	0.0	50 W	6el.Yagi
40.	<a href="#">OK1AIY/P</a>	198	1	197.0	JO70SQ	900	OK2A	197	0.0	40 W	10el yagi

## Category: 432 MHz QRP, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1JDJ</a>	1620	18	89.0	JO60WQ	808	OK1RN	179	12.0	5 W	GP
2.	<a href="#">OK1IA</a>	1551	9	171.3	JO70UP	1299	OM6A	279	8.4	5 W	10 el Yagi

## Category: 432 MHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OL3Z</a>	150613	431	348.5	JN79FX	406	SM6CEN	839	3.4	1800 W	792el
2.	<a href="#">OK2A</a>	149485	439	339.5	JO60JJ	1040	SM6BFE	922	1.2	1500 W	38el M2, 12x6el Y, 8x10el Y, 8x10el Y
3.	<a href="#">OL9W</a>	124095	339	365.1	JN99CL	1129	IQ1KW	990	4.6	1600 W	8x7 4x18
4.	<a href="#">OK5K</a>	65974	220	298.9	JO80OB	1491	IQ1KW	963	5.0	100 W	2x21 el.F9FT
5.	<a href="#">OL1C</a>	64211	216	296.3	JO60UQ	?	G3M	865	6.1	500 W	2x17 el.
6.	<a href="#">OK6R</a>	60214	197	304.7	JN79OW	471	IQ1KW	841	2.1	400 W	4x13,4xQUAD
7.	<a href="#">OK2R</a>	56388	174	323.1	JN89JM	700	IQ1KW	904	1.4	500 W	4x19el.
8.	<a href="#">OL3Y</a>	54994	207	264.7	JN69JJ	1042	G3M	833	4.9	400 W	M2, 2x 21 el. K1fo
9.	<a href="#">OK2C</a>	52803	168	313.3	JN99AJ	700	DF0MU	813	0.8	75 W	12x6,8x6
10.	<a href="#">OK1OPT</a>	39219	163	239.6	JN69NX	700	YT5W	852	2.0	300 W	21 el.Y
11.	<a href="#">OK2KYJ</a>	35341	129	273.0	JN89QQ	600	IQ8BI	776	3.9	400 W	2x16el.LFA
12.	<a href="#">OK2M</a>	32735	122	267.3	JN69UN	670	YT4B	747	4.8	400 W	2x10el
13.	<a href="#">OL1B</a>	27213	125	216.7	JO80IB	995	IZ4JMU	748	12.7	100 W	4x F9FT
14.	<a href="#">OK2KYZ</a>	27014	130	206.8	JO80NB	1350	F6KFH	722	3.1	200 W	2x19el DK7ZB
15.	<a href="#">OK2OAS</a>	20831	94	220.6	JN89DO	756	HB9XC	735	9.5	150 W	4x BD401
16.	<a href="#">OK2KPD</a>	19104	103	184.5	JO80UB	440	YT5W	661	6.7	100 W	4X21Y
17.	<a href="#">OK2KEA</a>	19091	81	234.7	JN89EJ	550	IZ4JMU	672	7.0	75 W	21el.DK7ZB
18.	<a href="#">OK2K</a>	18487	67	274.9	JN99CR	327	IZ3NOC	801	5.7	200 W	8x6el, 38el yagi
19.	<a href="#">OK1KWV</a>	14858	64	231.2	JN79EJ	503	PA5Y	654	11.0	50 W	2x23el DK7ZB
20.	<a href="#">OK1KKA</a>	11681	62	187.4	JO70NA	331	PI4GN	687	6.6	50 W	2 x 15 el. YAGI OK1WGO
21.	<a href="#">OL4N</a>	8947	51	174.4	JO60VR	870	HA6W	565	12.2	80 W	38el.yagi
22.	<a href="#">OK1KAD</a>	7967	61	129.6	JO60LJ	1244	OM5AW	434	9.7	100 W	DK7ZB
23.	<a href="#">OK1KEP</a>	5676	31	182.1	JO70OR	762	DR9A	541	24.6	140 W	1xF9FT
24.	<a href="#">OK2KOL</a>	3656	40	90.4	JN99BN	600	DL1MAJ	457	26.1	85 W	23 el. Yagi
25.	<a href="#">OK1R</a>	2887	21	136.5	JO70VA	220	DJ7R	300	6.7	50 W	15el. YAGI

## Category: 432 MHz LP, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK5K</a>	65974	220	298.9	JO80OB	1491	IQ1KW	963	5.0	100 W	2x21 el.F9FT
2.	<a href="#">OK2C</a>	52803	168	313.3	JN99AJ	700	DF0MU	813	0.8	75 W	12x6,8x6
3.	<a href="#">OL1B</a>	27213	125	216.7	JO80IB	995	IZ4JMU	748	12.7	100 W	4x F9FT
4.	<a href="#">OK2KPD</a>	19104	103	184.5	JO80UB	440	YT5W	661	6.7	100 W	4X21Y
5.	<a href="#">OK2KEA</a>	19091	81	234.7	JN89EJ	550	IZ4JMU	672	7.0	75 W	21el.DK7ZB
6.	<a href="#">OK1KWV</a>	14858	64	231.2	JN79EJ	503	PA5Y	654	11.0	50 W	2x23el DK7ZB
7.	<a href="#">OK1KKA</a>	11681	62	187.4	JO70NA	331	PI4GN	687	6.6	50 W	2 x 15 el. YAGI OK1WGO

8.	<a href="#">OL4N</a>	8947	51	174.4	JO60VR	870	HA6W	565	12.2	80 W	38el.yagi
9.	<a href="#">OK1KAD</a>	7967	61	129.6	JO60LJ	1244	OM5AW	434	9.7	100 W	DK7ZB
10.	<a href="#">OK2KOL</a>	3656	40	90.4	JN99BN	600	DL1MAJ	457	26.1	85 W	23 el. Yagi
11.	<a href="#">OK1R</a>	2887	21	136.5	JO70VA	220	DJ7R	300	6.7	50 W	15el. YAGI

## Category: 432 MHz, 6H Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1HCD</a>	12914	54	238.1	JN78HW	541	IQ1KW	738	5.4	20 W	15 el.Yagi
2.	<a href="#">OK1DEK</a>	4478	34	130.7	JN79GO	?	DL0HB	461	20.1	30 W	20el
3.	<a href="#">OK1AUC</a>	3723	19	194.9	JN79CB	450	SN9D	404	7.6	50 W	DL6WU
4.	<a href="#">OK1VOF</a>	1159	11	104.4	JN89EX	365	DM7A	248	12.0	20 W	6 el Y

## Category: 432 MHz LP, 6H Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1HCD</a>	12914	54	238.1	JN78HW	541	IQ1KW	738	5.4	20 W	15 el.Yagi
2.	<a href="#">OK1DEK</a>	4478	34	130.7	JN79GO	?	DL0HB	461	20.1	30 W	20el
3.	<a href="#">OK1AUC</a>	3723	19	194.9	JN79CB	450	SN9D	404	7.6	50 W	DL6WU
4.	<a href="#">OK1VOF</a>	1159	11	104.4	JN89EX	365	DM7A	248	12.0	20 W	6 el Y

## Category: 432 MHz, 6H Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1KAS</a>	1821	14	129.1	JN89EX	365	DLOGTH	403	0.0	20 W	6 el Y

## Category: 432 MHz LP, 6H Multi

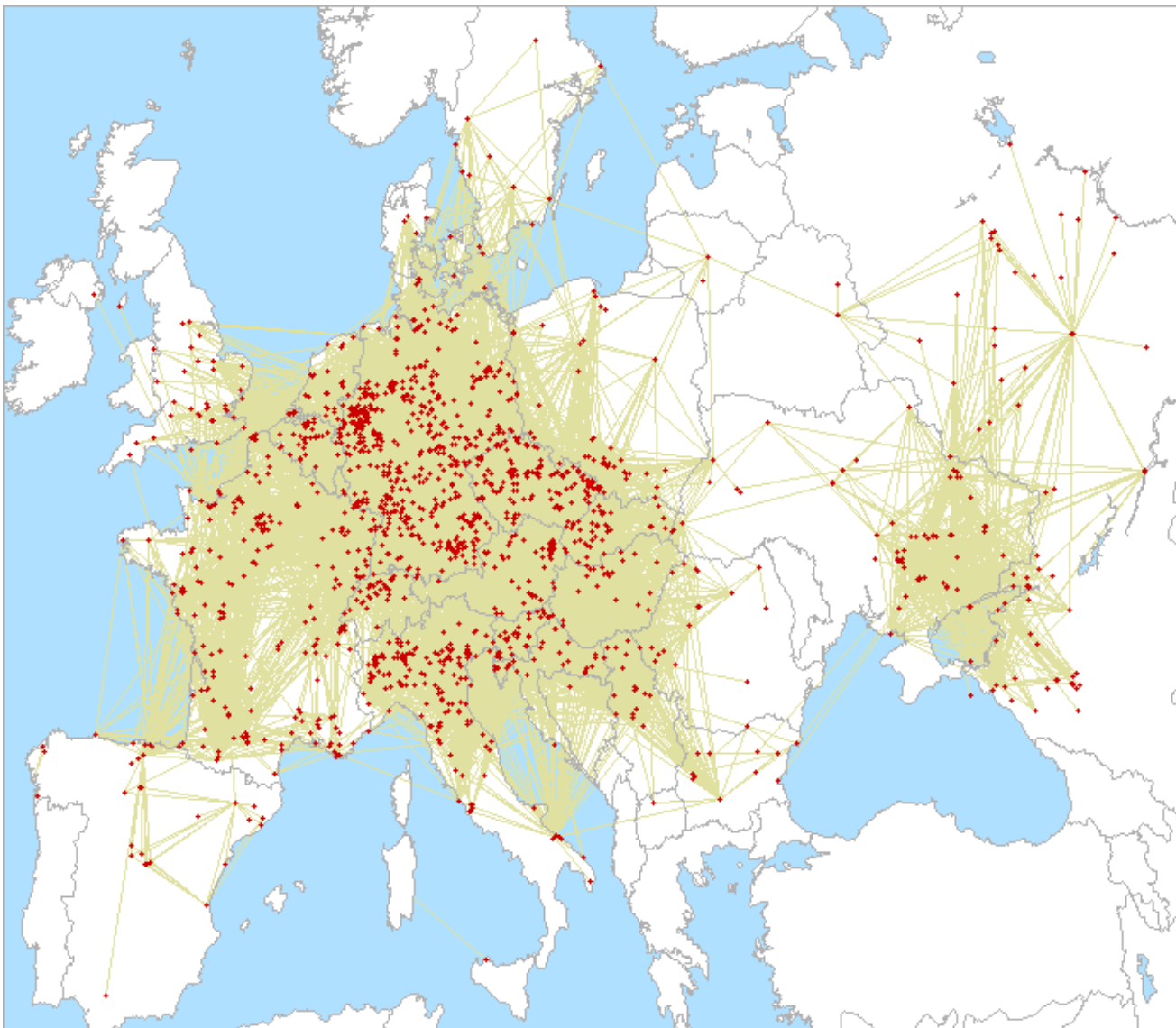
Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1KAS</a>	1821	14	129.1	JN89EX	365	DLOGTH	403	0.0	20 W	6 el Y

## TOP10 QSOs for 432 MHz:

Pl.	Call 1	Call 2	QRB
1.	OL9W	- IQ1KW	990 km

2.	OK5K - IQ1KW	963 km
3.	OL9W - IZ7UMS	935 km
4.	OK5K - ON4GG	935 km
5.	OK5K - ON4IQ	935 km
6.	OK2A - SM6BFE	922 km
7.	OK2R - IQ1KW	904 km
8.	OK2A - YT5W	901 km
9.	OL9W - DF0HS/P	880 km
10.	OL1C - G3M	865 km

## QSO map for 432 MHz:



## Checklogs used for 432 MHz:

9A1B 9A1CFI 9A1CMS 9A1CRS 9A1EA 9A2BW 9A2EY 9A2KI/P 9A2KO 9A2RD 9A2SB 9A2UV 9A3AQ 9A3DF  
 9A3DOS 9A3EBP 9A3NC 9A3TU 9A4TT 9A5A 9A5G 9A5IG 9A5KK 9A5M 9A6DDA 9A8D 9A9C DA0FF DA2T  
 DB1HGV DB1RUL DB6NT DB7NW DC1NNN DC6CM DD7EQ DD7MH DD8ASC/P DD8DW DF0ANR DF0G

DF0GEB DF0HS/P DF0MU DF0OVH DF0SX DF0WF DF0XG DF1ASG DF1JC DF1PF DF1PY DF1RD DF2AP  
DF2CD DF2FQ DF2FR DF3TE DF3XZ DF4AJ DF4HA DF4MAA DF4WO DF5F DF5HD DF6WE DF7JS DF7JU  
DF7RG DF8KY DF8ZW DF9FD DF9ME/P DG0ONW DG0PF DG1KDD DG1UHS DG3EX DG3RAP DG4DDA  
DG4MNA DG5BRE DG5DJ DG6IMR DG6ISR DG6ME DG6OG DG7NFX DG8KAD DG8LG DG8MDN DG8NCO  
DH1DX DH1PAL DH2AAK DH2PA DH2SRM DH8IAB DH8NAS DH8WJ DH9ET DH9JE DH9NFM DJ0ACB DJ1FZ  
DJ2KH DJ2NR DJ3AK DJ3SN DJ3WE DJ5KS/P DJ5MN/P DJ6HR DJ6OL DJ6QK DJ6QS DJ6TA DJ6XH DJ7FM  
DJ7R DJ8EW DJ9EI DJ9FC DJ9MH DJ9WJ/P DK0BM DK0CW DK0GHC DK0HAN DK0IL DK0PU DK0V/P  
DK0WD DK1CB DK1KC/P DK1KW DK1VC DK1X DK2BK DK2CB DK2DB DK2EA DK2GZ DK2LB DK2MN DK2OY  
DK2WU DK2YCT DK2YL DK3AX DK3JH DK3QN DK4EF DK4G DK4LI DK4VF DK4VW DK5AJ DK5EZ DK5IR  
DK5NJ DK5OZ DK5WN DK6SP DK7AC DK7C DK8LQ DK8R DK9CK DK9TF DL0BBK DL0D DL0DLE DL0EE  
DL0GM DL0GTH DL0HB DL0HTW DL0LN DL0MET DL0MOL DL0STO DL0TC DL0VN DL1DBR DL1DKB DL1EFC  
DL1EHG DL1EIP DL1FM/P DL1HXL DL1MAJ/P DL1MRA DL1MWG DL1SUZ DL1XA DL2AQI/P DL2BIS/P  
DL2BUM DL2DR DL2DRG DL2DVE DL2FFW DL2GBG DL2JST DL2KBX DL2MAJ DL2MHO DL2NY DL2PK  
DL2VB DL2YDS DL3AWI DL3AZI DL3EBJ DL3IAS DL3LAB DL3MFQ DL3RAR/P DL3YCW DL3YDP DL3ZID  
DL4DG DL4DRW DL4EAX DL4EBW DL4FNM DL4JG DL4MW DL4NA DL4NAZ DL4NFA DL4NL DL4RCE DL4SBK  
DL4VAI DL4YBZ DL4YDR DL4ZBG DL5ALW DL5AWE DL5AYI DL5BAW/P DL5EAQ DL5EC DL5JS DL5MAE  
DL6AA DL6HH DL6JV DL6NAL DL6NWA DL6OA DL6UJH DL7ACN DL7ANR DL7YS DL8DBW DL8EAY DL8EKI  
DL8MAS DL8NBK DL8OAZ DL8QS DL8R DL8RB DL8UWE DL8VK DL8ZAJ DL9GK/P DL9LBH DL9MCE DL9NDA  
DL9RAR DL9TU DM1517L DM1JZ DM2EUN DM3D DM3HA DM4JK DM4KR DM7A DM7WL DN0UKW DN4FH  
DN5ACH DO1AYJ DO1CS DO1GPP DO1KUB DO1MGN DO1PGR DO2JCB DO4EAX DO4HBK DO4MO DO6FOX  
DO6NI DP5V DQ7A DR1T DR2L DR5T DR7B DR7R DR9A EA1HRR EA2BFM EA3GZR/P EA5HMW EA5TT  
EB1IFK EW7T F1AZJ/P F1BZG F1CBC F1DPO/P F1EHT F1FPL F1GKS F1IOZ F1JRZ F1PYN F1RDL F1TDO  
F1TRE F1US F2FZ F4BCY F4CWN F4EEJ/P F4FAQ F4FCW F4FEY F4FRG F4FRQ F4GCA/P F4GFS F4HER  
F4HKH F4HOG/P F4HRD F4KJP/P F5APQ F5BL F5DRD F5FL F5GXX F5IGK F5KDK/P F5MFI F5NBX F5OAU/P  
F5OCL F5PVX/P F5SUL F6ANW F6APE F6BQG F6BTX F6CXO F6DHA F6DZQ F6FET F6IFX F6K CZ/P F6KFH  
F6KKA F6KPL F6KRK F8BBR F8CDM F8FKJ HA1KYY HA1ZH HA2MI HA2MJ HA5FB HA5JX HA5KFZ HA5OO  
HA5S HA6NN HA6W HA8XI HB9AJ HB9AOF HB9CLN HB9CXK HB9GF HB9MFM HB9XC HG5R HG6Z HG7F  
I0FHZ I1HNU I1LJV I1WKN I2FUM I2ZSI I3GWE I3NGL I3NPF/4 I4CIV I5BLH I5WBE IK0BAL/IV3 IK1YNZ/4  
IK2AQZ IK2CIO IK2OFS IK2RLN IK2YSJ IK3ESB IK3MLF IK3SSG IK3TPP IK3VZO IK3XTT IK3XTY IK7HIN  
IK7LMX IK7UXU IQ1KW IQ1TO IQ8BI IS0YFG IU4FNO IV3DXW IV3KKW IV3LNQ IW1CKM IW2BZY IW2MXY  
IW2NOD/2 IW3EPE IW3IAQ IW5AXW IZ1TTR IZ3GNG IZ3KMY IZ3NOC/5 IZ3NWP IZ3QOI IZ3XHV IZ4JMU  
IZ7UMS LY2BUU LZ1JH LZ1KAA LZ1ZB LZ2AB LZ2FP LZ2QA LZ7J OE1ANU OE1TGW/1 OE1VMC OE2M OE3A  
OE3GAU OE3JPC OE3XMC/P OE5D OE5LHM/P OE5NNN/P OE6END OE8FNK/P OE8KVK/P OE8RKE OK2VIR  
OM0IM OM0TT OM1DK OM1RV OM2ALB OM2DT OM2RL OM3CLS OM3CQF OM3CVV OM3FW OM3ID  
OM3KEG OM3KII OM3KTR OM3RBS OM3RLA OM3TCC OM3WAN OM3WMA OM3WRD OM3YFT OM4EX  
OM5AW OM5GU OM5KV OM5LD OM5UM OM6A OM6JO OM7AC OM7CM OM8GY ON4CCM ON4CO ON4KBE  
OR6T OT5A/P PA1TK PE1EWR R6DZ RA3RF RX6A S50C S50J S50L S51WC S52AU S52IT S53D S53MR  
S53VV S57CN S57KM S57LM S57M S57NAW S57Q S57UHX S57WW S58M S58RU S59DGO S59K S59P  
SM6BFE SM7GVF SM7HGY SP1JNY SP5U SP6KEP SP6OWA SP8MRD SP9BJV SP9EML SP9KDA SQ2EEQ  
SQ6NDM SQ9KPA SQ9NFQ TM0W TM6T UR3GS UR3QAZ UR3QU UR4EWZ UR4LG UR5EE UR5LX UR5UI  
UR5WCE UR6EC UR7D UR7EW UR7IM UR7QDO UR7QDU UR8QE US2E US5EII US5WU US6IEW US7GY  
UT0EZ UT2EC UT2QA UT2QQ UT2UB UT3LK UT3QM UT4LA UT5DV UT5IL UT5QBN UT5VD UT7E UT8AL  
UW3E UW3G UW5B UW5EFF UW5EGT UX0QQ UX4IJ UY7LO UY9VY YO2CMI YO2GL YO2LLZ YO2LZA  
YO2YA/P YO3GNF/P YO5CRI YO5DAS YO5DND YO7LBX/P YO8DOI/P YO8RHM/P YR7J YT4B YT5W YU1EM  
YU1LA YU7C YU7HI YU7QA Z35U

## Category: 1.3 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1MAC</a>	28570	88	323.7	JN79IO	20	IQ1KW	790	7.9	300 W	1,8m dish

2.	<a href="#">OK2STV</a>	17880	61	292.1	JN89DO	756	IQ1KW	880	1.4	80 W	Dish 1,7 m
3.	<a href="#">OK1IA</a>	6617	43	152.9	JO70UP	1299	DF4IAO	482	1.7	50 W	4xSBF
4.	<a href="#">OK1FAQ</a>	6519	42	154.2	JO60WD	500	HA5KDQ	469	0.0	10 W	Dish 1,8M
5.	<a href="#">OK1DXD</a>	4648	30	153.9	JN79IX	500	IK3GHY	527	12.4	100 W	64el YAGI
6.	<a href="#">OK8WW</a>	4422	24	183.2	JN79DV	411	IK3GHY	508	0.0	1200 W	3,5m dish
7.	<a href="#">OK5YY</a>	4395	31	140.8	JN89JT	580	DL0GTH	436	1.0	80 W	38 el.LOOP YAGI
8.	<a href="#">OK2ZTK</a>	4287	27	157.8	JN89QP	330	DR9A	662	4.7	100 W	DISH 180
9.	<a href="#">OK1DCI</a>	3958	29	135.5	JO70EB	315	OM3RBS	375	5.2	50 W	35el F9FT
10.	<a href="#">OK1CJH</a>	3544	27	130.3	JO80EH	1115	OE5VRL	257	0.0	10 W	56 el Loop yagi
11.	<a href="#">OK1PRI</a>	3188	25	126.5	JO60LJ	?	OK2C	380	0.0	99 W	12el kolinear
12.	<a href="#">OK1ADT</a>	2829	22	127.6	JO70UA	220	DL0GTH	355	0.0	10 W	PBA 55el
13.	<a href="#">OK1IEI</a>	2544	28	89.9	JO70EC	380	OM3KII	278	0.0	10 W	F9FT
14.	<a href="#">OK1FHA</a>	1965	19	102.4	JO60RA	589	OK2KYZ	261	0.0	10 W	dish 100x60
15.	<a href="#">OK1AIY/P</a>	1600	15	105.7	JO70SQ	900	OK2A	197	0.0	10 W	10el Yagi
16.	<a href="#">OK1UFF</a>	1593	13	121.5	JO60XR	703	OM3KII	340	5.2	10 W	55 el. YAGI
17.	<a href="#">OK2CMZ</a>	860	9	94.6	JN89JT	580	HA5KDQ	296	13.9	10 W	Yagi 6,5 lambda
18.	<a href="#">OK2BRZ</a>	568	11	50.6	JN89PP	230	OM6A	124	6.7	4 W	multidipole
19.	<a href="#">OK2SAR</a>	71	2	34.5	JN89LX	320	OK2ZTK	47	0.0	10 W	6el YAGI

## Category: 1.3 GHz, Multi

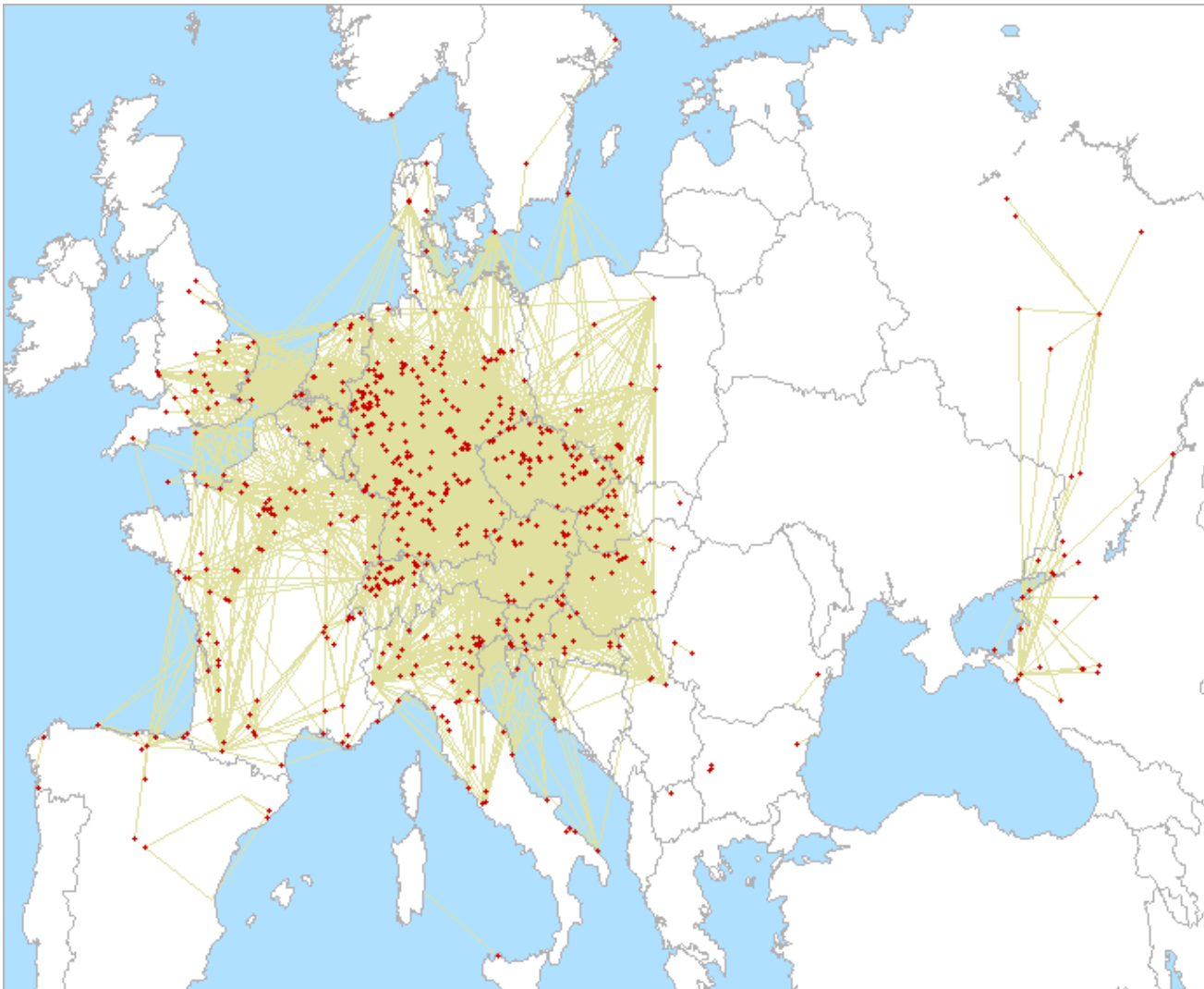
Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2A</a>	65228	183	355.4	JO60JJ	1040	YU1LA	852	2.1	500 W	2x 150cm DISH
2.	<a href="#">OL3Z</a>	48618	150	323.1	JN79FX	397	IQ1KW	805	1.9	1000 W	180cm, 240cm, 120x150, flat
3.	<a href="#">OK1KUO</a>	46505	127	365.2	JO80FF	992	IQ1KW	931	6.5	220 W	Dish 1,5m
4.	<a href="#">OL9W</a>	38170	104	366.0	JN99CL	1129	IQ1KW	990	8.2	33 W	3m DISH
5.	<a href="#">OK6R</a>	27333	89	306.1	JN79OW	471	SM7LCB	714	6.2	50 W	Dish 160x120
6.	<a href="#">OK2C</a>	26433	84	313.7	JN99AJ	700	IZ4BEH	727	2.5	250 W	1.8m dish
7.	<a href="#">OK2KYZ</a>	11987	54	221.0	JO80NB	1350	IZ0CLS	780	6.4	80 W	Dish 180cm
8.	<a href="#">OK1KKL</a>	9542	52	182.5	JO70PO	744	IK3GHY	607	10.3	100 W	DISH 3m
9.	<a href="#">OK1KKA</a>	7627	39	194.6	JO70NA	331	HB9LB	617	6.1	200 W	67 el. YAGI
10.	<a href="#">OK1KAD</a>	7610	49	154.3	JO60LJ	1244	OL9W	389	3.0	100 W	12.el.Kolinear
11.	<a href="#">OL1B</a>	6251	39	159.3	JO80IB	995	IK3GHY	603	0.0	30 W	55el
12.	<a href="#">OK2R</a>	6229	34	182.2	JN89JM	700	DR9A	619	0.0	10 W	37 el. Yagi
13.	<a href="#">OK2KYJ</a>	4004	26	153.0	JN89QQ	600	DF4IAO	560	1.1	10 W	dish
14.	<a href="#">OK2KEA</a>	3561	25	141.4	JN89EJ	550	HA5KDQ	278	0.9	10 W	soufaz OK2KKW
15.	<a href="#">OK1OPT</a>	3200	23	138.1	JN69NX	720	OM6A	420	0.0	10 W	35Y
16.	<a href="#">OK1KEP</a>	3194	26	121.8	JO70OR	762	DL0GTH	311	11.6	50 W	F9FT
17.	<a href="#">OL1C</a>	2611	24	107.8	JO60UQ	700	DK1KC	313	16.6	40 W	HOMEmade
18.	<a href="#">OK1KWV</a>	2145	12	177.8	JN79EJ	503	HA5KDQ	394	3.2	30 W	DISH 1,8M
19.	<a href="#">OK2M</a>	112	1	111.0	JN69UN	670	DM7A	111	50.4	200 W	2.4m dish



## TOP10 QSOs for 1.3 GHz:

Pl.	Call 1	Call 2	QRB
1.	OL9W	- IQ1KW	990 km
2.	OK1KUO	- IQ1KW	931 km
3.	OK2STV	- IQ1KW	880 km
4.	OK2A	- YU1LA	852 km
5.	OK2A	- G3XDY	826 km
6.	OL9W	- HB9BAT/P	824 km
7.	OL9W	- DF0MU	820 km
8.	OK2A	- M1CRO/P	817 km
9.	OK1KUO	- I1KFH	812 km
10.	OL9W	- HB9LB	810 km

## QSO map for 1.3 GHz:



## Checklogs used for 1.3 GHz:

9A1B 9A1CMS 9A1IST 9A2SB 9A2UV 9A2VX 9A3AQ 9A3JN 9A5G 9A5M 9A6C 9A8BM 9A8D DB1HGV DB1RUL DB6NT DB7NW DC0EV DC1NNN DD7MH DD8DW DF0GEB DF0MU DF0YY DF2CD DF2IAX DF4IAO DF6WE DF7JS DF7RG DG0ONW DG0PF DG1KDD DG3EX DG6ISR DG8MDN DG8NCO DH1WM DH2AAK DH2PA DH3NAN DH5UW DH8IAB DH8NAS DH8WJ DH9ET DH9JE DH9NFM DJ2DA DJ3HW DJ5AR DJ6OL DJ6QK DJ6QS DJ6TA DJ7R DJ9EI DK0GHC DK0HAN DK0IL DK0NL DK0PU DK0WD DK1CB DK1KC/P DK2DB DK2EA DK2MN DK2YCT DK3HA DK3PS DK4G DK4VW DK5AJ DK5EZ DK8R DK9TF DL0EE DL0GD DL0GM DL0GTH DL0HTW DL0LN DL0MOL DL0NF DL0STO DL0VN DL1DBR DL1EFC DL1SUZ DL2DR DL2FFW DL2KBX DL2PK DL2TXT DL2YDS DL2ZA DL3AWI DL3AZI DL3DBC DL3EBJ DL3IAE DL3IAS DL3YCW DL3YDP DL4EBW DL4FNM DL4MW DL4NA DL4NFA DL4SBK DL4YDR DL5ALW DL6GCK DL6SH DL8DBW DL8OAZ DL8R DL8ZAJ DL9LBH DM1517L DM2EUN DM3D DM4KR DM7A DN5MP DQ7A DR1T DR5T DR7B DR9A EA2BFM EA3GZR EA5TT EB1IFK F1AZJ/P F1BZG F1CBC F1FPL F1IOZ F1RDL F1TDO F1TRE F4EEJ/P F4FCW F5GXX F5IGK F5MFI F5PVX/P F5SUL F6ANW F6APE F6BTX F6CXO F6DHA F6HPP/P F6KCZ/P F6KFH F6KPL F6KRK HA2MI HA2MJ HA5HY HA5JX HA5KDQ HA6W HA7MB HA8V HB9ABN HB9AMH HB9AOF HB9BAT/P HB9DWK HB9GF HB9LB HB9MDP HB9RF HB9XC HG7F I0FHZ I1KFH I1LJV I3GWE I3NGL I3ZHN I5WBE IK2RLN IK2YSJ IK3GHY IK3MLF IK3VZO IK6LLJ IK7HIN IK7UXU IQ1KW IS0YFG IW3SPI IW5AXW IZ0CLS/5 IZ3EAY IZ3NWP IZ3XHV LZ1KAA LZ1ZB LZ2QA LZ3BD/2 OE3A OE3JPC OE5D OE5LHM/P OE5VRL/5 OE8FNK/P OE8KVK/P OM3CLS OM3CQF OM3KEG OM3KII OM3KTR OM3RBS OM3THX OM3TLE OM3WMA OM3WRD OM3YFT OM4MX OM5CM OM5LD OM5UM OM6A OM7CM ON4CDU OR6T OT5A/P OZ9PZ PA0FEI PA0JUS PA0S PA5Y PE1EWR PE1MMP PG5V PI4GN PI4Z R6DZ RA3RF RX6A S50C S50J S50L S51WX S51ZO S53D S53FO S53VW S57KM S57WW S58RU S59DGO S59P SM7GVF SN5R SP4MPB SP6FBE SP9MRU SQ9KPA SQ9NFQ TM0W TM6T YO3GNF/P YO7LBX YR7J YT5W YU1LA Z35U

## Category: 2.3 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1MAC</a>	11590	37	312.2	JN79IO	20	IQ1KW	790	1.2	300 W	1,8m dish
2.	<a href="#">OK1VAV</a>	4927	23	213.2	JN79FW	370	IK3GHY	517	0.0	34 W	DISH 1,6 m
3.	<a href="#">OK1CJH</a>	1644	14	116.4	JO80EH	1115	OM6A	219	0.0	100 mW	HB9SSH
4.	<a href="#">OK1IA</a>	988	9	108.8	JO70UP	1299	OL9W	220	14.2	1 W	WiFi yagi
5.	<a href="#">OK1VM</a>	928	11	83.4	JO60VR	870	OK1KUO	196	0.0	2 W	16dB
6.	<a href="#">OK1DCI</a>	871	9	95.8	JO70EB	315	OK2R	183	26.3	5 W	26el F9FT
7.	<a href="#">OK1FJZ</a>	856	8	106.0	JO60WD	513	OK1KUO	184	31.5	4 W	Disk 1m
8.	<a href="#">OK1IEI</a>	836	9	91.9	JO70EC	380	OK1KUO	149	0.0	10 W	67 el. yagi
9.	<a href="#">OK1AIY/P</a>	789	7	111.7	JO70SQ	900	DM7A	184	0.0	10 W	Flat Panel
10.	<a href="#">OK2ZTK</a>	687	7	97.1	JN89QP	330	OE3A	212	48.0	40 W	DISCH 180
11.	<a href="#">OK2BRZ</a>	155	4	37.8	JN89PP	230	OK2C	60	0.0	100 mW	parabola 90cm

## Category: 2.3 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OL9W</a>	12179	31	391.9	JN99CL	1129	IQ1KW	990	3.7	100 W	3m DISH
2.	<a href="#">OK2M</a>	11849	37	319.2	JN69UN	670	IQ1KW	734	11.3	130 W	2.4m dish

3.	<a href="#">OK1KUO</a>	10239	36	283.4	JO80FF	992	IQ1KW	931	7.0	30 W	Dish 1,2m
4.	<a href="#">OK2C</a>	5778	21	274.1	JN99AJ	700	DJ5AR	709	0.0	90 W	1.8m dish
5.	<a href="#">OK1KKL</a>	4466	24	185.1	JO70PO	744	IK3GHY	607	0.0	80 W	DISH 140cm
6.	<a href="#">OK2R</a>	2889	17	168.9	JN89JM	700	DR9A	619	16.2	5 W	24db WI-FI
7.	<a href="#">OK2KYZ</a>	1776	11	160.5	JO80NB	1350	DJ5AR	637	0.0	1 W	Dish 180cm
8.	<a href="#">OK1KKA</a>	663	5	131.6	JO70NA	331	OM3KII	227	0.0	200 mW	Flat 0,4m

## TOP10 QSOs for 2.3 GHz:

Pl.	Call 1	Call 2	QRB
1.	OL9W	- IQ1KW	990 km
2.	OK1KUO	- IQ1KW	931 km
3.	OL9W	- DF0MU	820 km
4.	OK1MAC	- IQ1KW	790 km
5.	OL9W	- SM7ECM	770 km
6.	OL9W	- IZ4BEH	742 km
7.	OK2M	- IQ1KW	734 km
8.	OL9W	- DR9A	721 km
9.	OL9W	- DJ5AR	720 km
10.	OL9W	- DL3IAE	717 km

## QSO map for 2.3 GHz:



## Checklogs used for 2.3 GHz:

9A1CMS 9A2SB 9A3AQ 9A3JN DB6NT DB7NW DC1NNN DD7MH DD8DW DF0MU DF7JS DF7RG DG0ONW  
DG0PF DG3EX DG6ISR DG8NCO DH8NAS DH8WJ DJ1FZ DJ3AK DJ5AR DJ6OL DJ6TA DK0GHC DK0PU  
DK1CB DK1KC/P DK1VC DK2DB DK2MN DK3PS DK5EZ DK9TF DL0EE DL0GM DL0GTH DL0HTW DL0LN  
DL0NF DL0STO DL1DBR DL1SUZ DL2DR DL2FFW DL2PK DL3AWI DL3IAE DL3IAS DL3YCW DL3YDP  
DL4EBW DL4FNM DL4MW DL6GCK DL6NCI DM2EUN DM7A DN5MP DQ7A DR1T DR5T DR9A F1AZJ/P F1BZG  
F5IGK F5PVX/P F6ANW F6CXO F6KPL HA5HY HA5S HB9AMH HB9BAT/P HB9LB HB9MDP I1KFH I1LJV  
I3GWE I3NGL IK3GHY IK3MLF IK6LLJ IQ1KW IZ3KSO LZ1ZB LZ2QA LZ3BD/2 OE3A OE5D OE5VRL/5  
OE8FNK/P OM3KEG OM3KII OM3THX OM3TLE OM3YFT OM4MX OM6A OT5A/P PE1EWR S50J S53VV  
S57WW S58RU S59P SN5R SQ8AQX YT5W

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## Category: 3.4 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1YA</a>	5151	22	233.1	JN79IO	740	PI4GN	692	5.2	15 W	230 cm dish
2.	<a href="#">OK1ES</a>	4220	22	190.8	JO60RN	922	S59P	479	0.0	20 W	Disch 120cm
3.	<a href="#">OK1CJH</a>	966	9	106.3	JO80EH	1115	OK1ES	208	0.0	100 mW	Flat 15 dB
4.	<a href="#">OK1DCI</a>	875	10	86.5	JO70EB	315	OK1KUO	149	0.0	10 W	flet panel
5.	<a href="#">OK1AIY/P</a>	545	5	108.0	JO70SQ	900	DM7A	184	0.0	3 W	Flat Panel
6.	<a href="#">OK2ZTK</a>	436	5	86.2	JN89QP	330	OK1YA	192	0.0	2 W	DISH 180
7.	<a href="#">OK1UFF</a>	312	3	103.0	JO60XR	703	OK1YA	136	0.0	100 mW	FLAT
8.	<a href="#">OK1EM</a>	300	4	74.0	JO70CN	260	OK1YA	112	0.0	100 mW	Flat
9.	<a href="#">OK1VAV</a>	253	4	62.2	JN79FW	370	OK1ES	99	0.0	100 mW	FLAT 15dB
10.	<a href="#">OK1VM</a>	227	2	112.5	JO60VR	870	OK1YA	141	0.0	100 mW	flat
11.	<a href="#">OK1VOF</a>	133	2	65.5	JN89EX	365	OK1KKL	103	0.0	100 mW	Flat
12.	<a href="#">OK1IA</a>	88	1	87.0	JO70UP	1299	SP6GWB	87	0.0	4 W	Horn

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## Category: 3.4 GHz, Multi

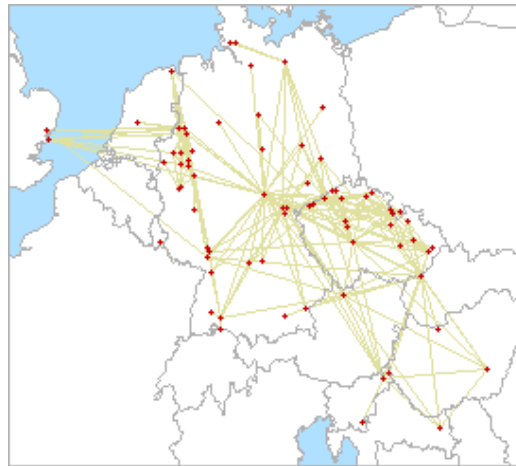
Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2C</a>	2810	11	254.5	JN99AJ	700	DL0GTH	536	11.2	12 W	120cm dish
2.	<a href="#">OK1KKL</a>	2426	16	150.6	JO70PO	744	HA8V	574	11.6	20 W	DISH 130cm
3.	<a href="#">OK1KUO</a>	1864	14	132.1	JO80FF	992	DB6NT	343	0.0	15 W	Dish 1,2m
4.	<a href="#">OK2A</a>	950	8	117.8	JO60JJ	1040	OE5VRL	243	0.0	100 mW	15dBd PATCH
5.	<a href="#">OK2R</a>	548	6	90.3	JN89JM	750	OK1KKL	161	0.0	1 W	24db FLAT
6.	<a href="#">OK2KYZ</a>	417	5	82.4	JO80NB	1350	OM3KII	140	0.0	100 mW	Flat
7.	<a href="#">OL9W</a>	361	1	360.0	JN99CL	1129	OK1ES	360	0.0	20 W	1,6m DISH
8.	<a href="#">OK1KAS</a>	133	2	65.5	JN89EX	365	OK1KKL	103	0.0	100 mW	Flat

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## TOP10 QSOs for 3.4 GHz:

## QSO map for 3.4 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1YA	- PI4GN	692 km
2.	OK1KKL	- HA8V	574 km
3.	OK1YA	- HA8V	536 km
4.	OK2C	- DL0GTH	536 km
5.	OK1YA	- DL1SUZ	486 km
6.	OK1ES	- S59P	479 km
7.	OK2C	- DL6NCI	460 km
8.	OK1YA	- DL3IAS	457 km
9.	OK1ES	- OL9W	360 km
10.	OK1ES	- DL1SUZ	354 km



## Checklogs used for 3.4 GHz:

9A2SB DB6NT DB7NW DD7MH DF0MU DF1ST DG3EX DG6ISR DH8NAS DH8WJ DJ3AK DJ6TA DJ8ES  
DK0GHC DK0PU DK1CB DK1VC DK2DB DK2MN DK5EZ DL0GM DL0GTH DL0LN DL0VN DL1SUZ DL2DR  
DL3IAE DL3IAS DL3YDP DL4EBW DL6GCK DL6NCI DM2EUN DM5CT DM7A DN5MP DR5T HA5S HA8V  
OM3KII S51ZO S59GS S59P

## Category: 5.7 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK1ES</a>	4632	21	219.6	JO60RN	922	DR9A	421	0.0	10 W	Disch 120cm
2.	<a href="#">OK1YA</a>	3121	15	207.1	JN79IO	740	HA8V	536	13.1	15 W	230 cm dish
3.	<a href="#">OK1CJH</a>	869	8	107.6	JO80EH	1115	OK1ES	208	0.0	200 mW	Flat
4.	<a href="#">OK1DCI</a>	351	5	69.2	JO70EB	315	OK1AIY	108	0.0	6 W	horn
5.	<a href="#">OK1UFF</a>	312	3	103.0	JO60XR	703	OK1YA	136	0.0	3 W	0,9m
6.	<a href="#">OK1AIY/P</a>	277	3	91.3	JO70SQ	900	OK1ES	147	0.0	3 W	Flat Panel
7.	<a href="#">OK1IA</a>	273	3	90.0	JO70UP	1299	OK2TT	124	0.0	1 W	Horn
8.	<a href="#">OK1VAV</a>	253	4	62.2	JN79FW	370	OK1ES	99	0.0	2 W	Dish 0,6m
9.	<a href="#">OK2ZTK</a>	243	4	59.8	JN89QP	330	OM3KII	91	0.0	2 W	DISH 60
10.	<a href="#">OK2TT</a>	227	3	74.7	JO80OB	1464	OK1IA	124	0.0	2 W	85cm offset

## Category: 5.7 GHz, Multi

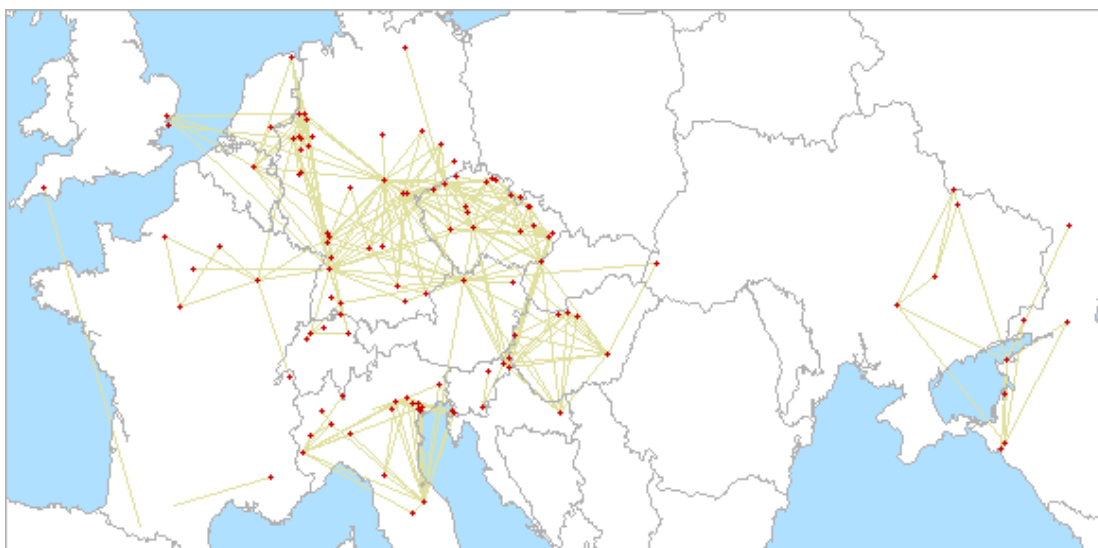
Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2C</a>	2565	11	232.2	JN99AJ	700	DL6NCI	460	0.0	18 W	90cm dish
2.	<a href="#">OK2M</a>	1855	8	230.9	JN69UN	670	DR9A	400	5.7	3 W	120cm dish

3.	<a href="#">OK1KKL</a>	1612	11	145.5	JO70PO	744	DL0GTH	317	0.0	8 W	DISH 114cm
4.	<a href="#">OL9W</a>	799	3	265.3	JN99CL	1129	OK1ES	360	0.0	4 W	1,6m DISH
5.	<a href="#">OK2KYZ</a>	423	6	69.5	JO80NB	1350	OM3KII	140	38.7	8 W	60cm dish
6.	<a href="#">OK2R</a>	365	4	90.2	JN89JM	700	OK1KKL	161	42.1	2 W	60cm dish

## TOP10 QSOs for 5.7 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1YA	- HA8V	536 km
2.	OK2C	- DL6NCI	460 km
3.	OK1ES	- DR9A	421 km
4.	OK2M	- DR9A	400 km
5.	OK1ES	- DL3IAE	396 km
6.	OK1YA	- 9A1CMS	362 km
7.	OK1ES	- OL9W	360 km
8.	OK1ES	- OM3KII	359 km
9.	OL9W	- 9A1CMS	358 km
10.	OK1ES	- DL1SUZ	354 km

## QSO map for 5.7 GHz:



## Checklogs used for 5.7 GHz:

9A1CMS 9A2SB DB6NT DD7MH DF0MU DF1ST DG3EX DG5FEB/P DG6ISR DH8WJ DJ6TA DK0GHC DK0PU  
 DK1KC/P DK2DB DK2MN DK3HA DK5EZ DL0GTH DL0LN DL1SUZ DL2DR DL3IAE DL3IAS DL3YDP DL4EBW  
 DL6GCK DL6NCI DM5CT DM7A DN5MP DR5T DR9A F1AZJ/P F1BZG F5IGK F6CXO HA5HY HA5S HA8V  
 HB9BAT/P HB9MDP HG7F I1KFH I3GWE I3NGL I3ZHN I5CTE IK3TCH IN3HOG IQ1KW IW3SPI IW5CZU  
 IZ3KSO OE5VRL/5 OM3KII OT5A/P R6DZ RX6A S51ZO S53VV S57UMP S58RU S59GS S59P TM0W UR5LX  
 UR7D UT7E

## Category: 10 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2TT</a>	3419	21	161.8	JO80OB	1464	DB6NT	398	7.7	5 W	85cm offset
2.	<a href="#">OK1YA</a>	2842	17	166.2	JN79IO	740	DL0GTH	302	10.7	7 W	115 cm dish
3.	<a href="#">OK1EM</a>	2294	16	142.4	JO70CN	260	OM6A	366	11.9	1 W	dish 0,65
4.	<a href="#">OK1FJZ</a>	2138	12	177.2	JO60WD	513	OM6A	372	26.0	4 W	disk 0,65m
5.	<a href="#">OK1CJH</a>	1172	10	116.2	JO80EH	1115	OM6A	219	0.0	100 mW	Horn
6.	<a href="#">OK2TUH</a>	1076	10	106.6	JN89UE	477	OK1FJZ	295	0.0	7 W	60 cm Dish
7.	<a href="#">OK1UFF</a>	974	7	138.1	JO60XR	703	OK2C	326	0.0	200 mW	0,3 m dish
8.	<a href="#">OK1IA</a>	808	6	133.7	JO70UP	1299	OL9W	220	0.0	2 W	Dish 1,2 m
9.	<a href="#">OK1AIY/P</a>	543	5	107.6	JO70SQ	900	DM7A	184	0.0	3 W	75cm Dish
10.	<a href="#">OK1DCI</a>	476	6	78.3	JO70EB	315	OK1IA	114	0.0	20 W	horn
11.	<a href="#">OK2HPI</a>	268	4	66.0	JN89UE	482	OK2TT	103	11.3	2 W	90 cm disc
12.	<a href="#">OK2ZTK</a>	261	5	51.2	JN89QP	330	OM3KII	91	0.0	1 W	Horna
13.	<a href="#">OK2BPR</a>	46	1	45.0	JN99FU	300	OL9W	45	0.0	1 W	disk 0,8m

## Category: 10 GHz, Multi

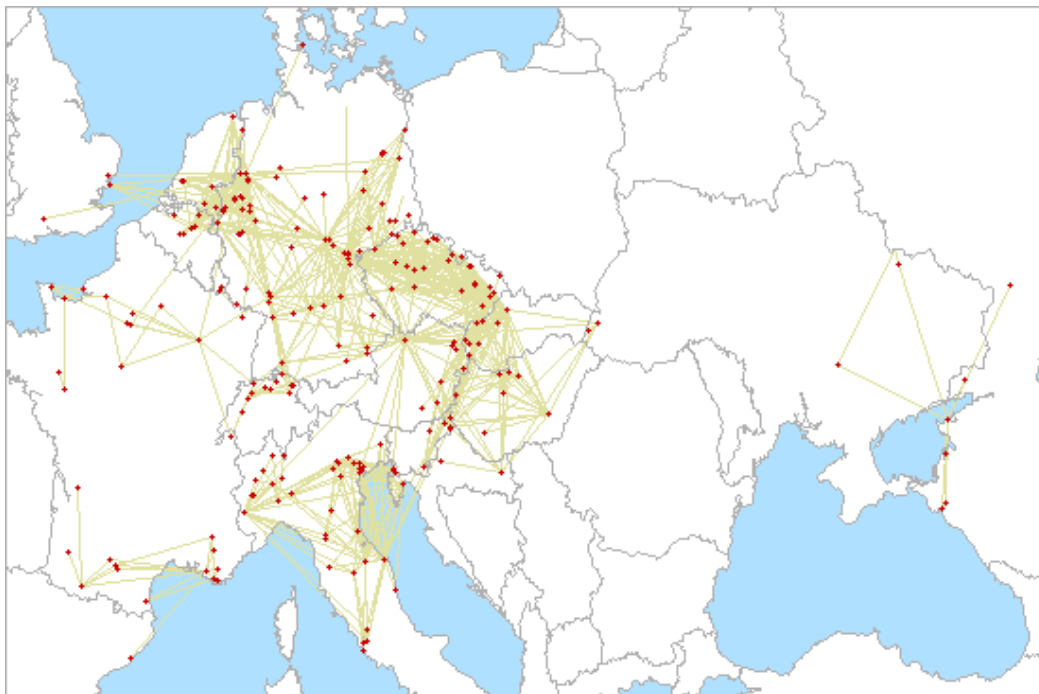
Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OL9W</a>	5671	29	194.6	JN99CL	1129	DL6NAA	467	10.8	25 W	1,2m DISH
2.	<a href="#">OK2C</a>	4894	26	187.2	JN99AJ	700	DL6NAA	457	19.3	17 W	120cm dish
3.	<a href="#">OK2M</a>	4519	20	224.9	JN69UN	670	DK2DB	387	1.2	18 W	1.2m dish
4.	<a href="#">OK2R</a>	2610	18	144.0	JN89JM	700	DL6NCI	369	0.0	10 W	60cm dish
5.	<a href="#">OK1KKL</a>	2081	18	114.6	JO70PO	744	OM6A	301	17.9	3 W	114cm
6.	<a href="#">OK2KYZ</a>	515	6	84.8	JO80NB	1350	OM3CQF	141	0.0	2 W	60cm dish
7.	<a href="#">OK1KKA</a>	465	4	115.2	JO70NA	331	DM7A	160	0.0	2 W	D65
8.	<a href="#">OK2KYJ</a>	101	2	49.5	JN89QQ	600	OM3KII	95	0.0	10 W	dish

## TOP10 QSOs for 10 GHz:

Pl.	Call 1	Call 2	QRB
1.	OL9W	- DL6NAA	467 km
2.	OK2C	- DL6NAA	457 km
3.	OK2TT	- DB6NT	398 km
4.	OL9W	- DM7A	390 km
5.	OK2M	- DK2DB	387 km
6.	OK2TT	- DL6NAA	386 km
7.	OK1FJZ	- OM6A	372 km

8.	OK2M	- OM6A	371 km
9.	OK2M	- S59P	371 km
10.	OK2R	- DL6NCI	369 km

## QSO map for 10 GHz:



## Checklogs used for 10 GHz:

9A1CMS 9A2SB 9A2UV 9A3AQ 9A4QV DB6NT DC1NNN DD0VD/P DD7MH DF0HS/P DF0MU DF0YY DF1ST  
 DF7JS DF7RG DG0ONW DG3EX DG5FEB/P DG6ISR DG8NCO DH8WJ DJ2NR DJ6TA DK0GHC DK0PU  
 DK1KC/P DK1VC DK2DB DK2MN DK3HA DK3RV DK5EZ DK5NJ DK8R DL0GM DL0GTH DL0LN DL0VN  
 DL1EMY/P DL1SUZ DL2DR DL3IAE DL3IAS DL3YCW DL3YDP DL4DTU/P DL4EBW DL4SBK/P DL6GCK  
 DL6NCI DM2EUN DM5CT DM7A DN5MP DO4HZ DQ7A DR5T F1AZJ/P F1BZG F5IGK F5KDK/P F5PVX/P F6APE  
 F6CXO F6KCZ/P F6KPL HA3GR HA5HY HA5S HA8V HB9ABN HB9AMH HB9BAT/P HB9DWK HB9LB HB9MDP  
 HG7F I1KFH I3GWE I3NGL I3ZHN I5CTE I5WBE I6XCK IK3GHY IK3TCH IK5HG Y IK6LLJ IN3HOG IQ1KW  
 IW1CKM IW3SPI IW5CZU IZ1EVF IZ3KSO OE1TGW/1 OE4WOG/P OE5VRL/5 OE8WOZ/P OM1GX OM1RV  
 OM3CQF OM3KEG OM3KII OM3KTR OM3LQ OM6A OR6T OT5A/P R6DZ RX6A S50J S51ZO S53VV S57UMP  
 S58RU S59GS S59P TM0W UR5LX UR7D

## Category: 24 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2BFF</a>	406	4	100.5	J080OB	1492	SP9SOO	144	18.6	3 W	60 cm dish
2.	<a href="#">OK2BPR</a>	386	5	76.2	JN99FU	300	OK2QI	93	0.0	500 mW	disk 0,8
3.	<a href="#">OK2QI</a>	373	5	73.6	J080OC	1492	OL9W	99	0.0	1 W	Dish 40cm
4.	<a href="#">OK2LL</a>	360	5	71.0	J080OB	1491	OL9W	96	0.0	80 mW	Dish 30cm



5.	<a href="#">OK1IA</a>	303	3	100.0	JO70UP	1299	SP6ASD	116	0.0	3 W	Dish 0,6m
6.	<a href="#">OK1AIY/P</a>	218	3	71.7	JO70SQ	900	SP6GWB	99	0.0	2 W	60cm Dish
7.	<a href="#">OK1DCI</a>	89	1	88.0	JO70EB	315	OK1KKL	88	0.0	1 W	horn

## Category: 24 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2C</a>	478	7	67.3	JN99AJ	700	OK2QI	98	0.0	200 mW	60cm dish
2.	<a href="#">OK2R</a>	468	6	77.0	JN89JM	750	OL9W	102	0.0	300 mW	60cm dish
3.	<a href="#">OL9W</a>	464	7	65.3	JN99CL	1129	OK2R	102	0.0	200 mW	0,6m dish
4.	<a href="#">OK1KKL</a>	109	2	53.5	JO70PO	744	OK1DCI	88	0.0	?W	DISH 30cm
5.	<a href="#">OK2KYZ</a>	79	3	25.3	JO80NB	1350	OK2R	64	0.0	200 mW	60cm dish
6.	<a href="#">OK1KAD</a>	5	1	4.0	JO60LJ	1244	DM7A	4	0.0	180 mW	60cm Dish
	<a href="#">OK2M</a>	0	0	0.0	JN69UN	670	NONE	0	100.0	100 mW	60cm dish

## TOP10 QSOs for 24 GHz:

## QSO map for 24 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK2BFF	- SP9SOO	144 km
2.	OK1IA	- SP6ASD/P	116 km
3.	OL9W	- OK2R	102 km
4.	OK1AIY/P	- SP6GWB	99 km
5.	OL9W	- OK2QI	99 km
6.	OK2C	- OK2QI	98 km
7.	OK1AIY/P	- OK1FPC	97 km
8.	OK1IA	- OK1FPC	97 km
9.	OK2BFF	- OL9W	96 km
10.	OL9W	- OK2LL	96 km



## Checklogs used for 24 GHz:

9A4QV DB6NT DD7MH DF0MU DF1ST DG6ISR DK0PU DK2DB DK2MN DK3HA DK5NJ DL0GTH DL0LN  
DL0STO DL0VN DL2DR DL3AZI DL3DTS/P DL4DTU/P DL4FNM DL4SBK/P DL6GCK DL6NAA DL6NCI DM5CT  
DM7A DN5MP DR5T DR9A HA5S HB9AMH HB9MDP I1KFH I3GWE I3NGL IK3TCH IQ1KW IW1CKM IW3SPI  
IZ1EVF IZ3KSO OE4WOG/P S51ZO S58RU TM0W

## Category: 47 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2BPR</a>	266	4	65.5	JN99FU	300	OK2QI	93	25.9	900 uW	disk0,4m
2.	<a href="#">OK1AIY/P</a>	218	3	71.7	JO70SQ	900	SP6GWB	99	0.0	30 mW	25cm Dish
3.	<a href="#">OK2QI</a>	194	2	96.0	JO80OC	1492	OL9W	99	0.0	100 mW	Dish 40cm
4.	<a href="#">OK2BFF</a>	190	2	94.0	JO80OB	1492	OL9W	96	0.0	30 mW	42 cm dish
4.	<a href="#">OK2LL</a>	190	2	94.0	JO80OB	1491	OL9W	96	0.0	100 mW	Dish 40cm
6.	<a href="#">OK1IA</a>	98	1	97.0	JO70UP	1299	OK1FPC	97	0.0	30 mW	Dish 42 cm

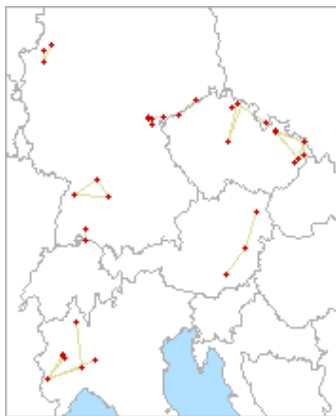
## Category: 47 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OL9W</a>	377	6	61.8	JN99CL	1129	OK2QI	99	0.0	200 uW	0,35m dish
2.	<a href="#">OL7Q</a>	54	2	26.0	JN99FN	1323	OK2BPR	32	0.0	500 uW	30cm dish
3.	<a href="#">OK1KKL</a>	20	1	19.0	JO70PO	744	OK1AIY	19	0.0	1 mW	DISF 30cm
4.	<a href="#">OK2C</a>	16	1	15.0	JN99AJ	700	OL9W	15	0.0	500 uW	60cm dish

## TOP10 QSOs for 47 GHz:

## QSO map for 47 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1AIY/P	- SP6GWB	99 km
2.	OL9W	- OK2QI	99 km
3.	OK1AIY/P	- OK1FPC	97 km
4.	OK1IA	- OK1FPC	97 km
5.	OK2BFF	- OL9W	96 km
6.	OL9W	- OK2LL	96 km
7.	OK2BPR	- OK2QI	93 km
8.	OK2BFF	- OK2BPR	92 km
9.	OK2LL	- OK2BPR	92 km
10.	OK2BPR	- OL9W	45 km



## Checklogs used for 47 GHz:

DB6NT DG2NES DK0NA DK3HA DK5NJ DL0LN DL3DTS/P DL4BBU DL4DTU/P DL4SBK/P DL6GCK DL6NAA  
DL6NCI DM7A DN1GHZ DN5MP DR5T DR9A IQ1KW IW1CKM IZ1EVF OE1TGW/1 OE4WOG/P

## Category: 76 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
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1.	<a href="#">OK1AIY/P</a>	98	1	97.0	JO70SQ	900	OK1FPC	97	0.0	10 mW	25cm Dish
2.	<a href="#">OK2BPR</a>	46	1	45.0	JN99FU	300	OL9W	45	0.0	10 mW	0,4m disk
3.	<a href="#">OK2QI</a>	5	1	4.0	JO80OC	1492	OK2LL	4	0.0	3 mW	Dish 40cm
	<a href="#">OK2LL</a>	0	0	0.0	JO80OB	1491	NONE	0	100.0	3 mW	Dish 30cm

## Category: 76 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OL9W</a>	62	2	30.0	JN99CL	1129	OK2BPR	45	0.0	20 uW	0,35m dish
2.	<a href="#">OK2C</a>	16	1	15.0	JN99AJ	700	OL9W	15	0.0	100 uW	60cm dish

### TOP10 QSOs for 76 GHz:

### QSO map for 76 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1AIY/P	- OK1FPC	97 km
2.	OK2BPR	- OL9W	45 km
3.	OL9W	- OK2C	15 km
4.	OK2QI	- OK2LL	4 km



### Checklogs used for 76 GHz:

DB6NT DG2NES DK0NA DK3HA DK5NJ DL4BBU DL4SBK/P DL6GCK DL6NAA DN1GHZ DN5MP DR5T DR9A I6CXB IW6CVN/6 OE4WOG/P

## Category: 122 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	<a href="#">OK2LL</a>	5	1	4.0	JO80OB	1491	OK2QI	4	0.0	3 mW	Disch 30cm
1.	<a href="#">OK2QI</a>	5	1	4.0	JO80OC	1492	OK2LL	4	0.0	3 mW	Dish 30cm

### TOP10 QSOs for 122 GHz:

### QSO map for 122 GHz:

**Pl. Call 1 Call 2 QRB**  
1. OK2LL - OK2QI 4 km



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## Checklogs used for 122 GHz:

DL6GCK DN5MP DR5T

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