

Konečné výsledky I. subregionálního závodu 2017

- [144 MHz, Single](#)
- [144 MHz LP, Single](#)
- [144 MHz QRP, Single](#)
- [144 MHz, Multi](#)
- [144 MHz LP, Multi](#)
- [144 MHz, 6H Single](#)
- [144 MHz LP, 6H Single](#)
- [144 MHz QRP, 6H Single](#)
- [144 MHz, 6H Multi](#)
- [144 MHz LP, 6H Multi](#)
- [432 MHz, Single](#)
- [432 MHz LP, Single](#)
- [432 MHz QRP, 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](#)

Category: 144 MHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2EZ	121004	404	298.5	JN99BS	270	HB9GF	813	0.2	1800 W	2x14+8x6el.DK7ZB
2.	OK1NPF	56061	222	251.5	JO70SQ	830	IO2V	782	1.0	80 W	2x7el DK7ZB
3.	OK1VRY	50495	207	242.9	JN79FP	430	IO2V	648	1.8	400 W	4x8el.
4.	OK2SSJ	36893	161	228.1	JN89WW	270	YU7ACO	596	7.0	100 W	2x8el.DK7ZB

5.	OK1JLM	36659	145	251.8	JN79AI	510	PA0PVW	651	4.4	50 W	10/20 duo
6.	OK2PVX	32913	143	229.2	JN99AF	710	IK4ZHH	741	2.5	20 W	7 el. YAGI
7.	OK2VLT	30528	150	202.5	JN99CS	239	DR3A	666	8.0	100 W	28el OK2SS
8.	OK1KJP	24333	105	230.7	JN78DR	820	YU7ACO	673	5.8	1000 W	2x10el DK7ZB
9.	OK1NWD	20340	92	220.1	JN69UJ	560	9A8D	584	2.9	75 W	28.el.yagi
10.	OK1DPV	20170	126	159.1	JN79IX	400	IO2V	689	7.9	90 W	x300 gw4cqt
11.	OK6N	19860	106	186.4	JN89WH	?	YU7ACO	536	5.7	80 W	7elY
12.	OK2IRE	17098	81	210.1	JN99HR	270	DJ6XH	602	0.0	100 W	9el.DK7ZB
13.	OK2BSP	17001	103	164.1	JN99AK	680	IK4ZHH	759	0.7	50 W	10el
14.	OK7V	16258	71	228.0	JN69RJ	550	HA6W	534	3.0	100 W	11el.Y
15.	OK1DMV	14436	60	239.6	JN78GR	650	DF0MU	635	5.2	50 W	10 el.YAGI
16.	OK1UDQ	13608	64	211.6	JO70NO	280	HB9GF	660	10.3	50 W	F9FT
17.	OK2BRX	12268	71	171.8	JN89PR	326	IO2V	742	10.6	40 W	DIPOL
18.	OK2UPG	11888	69	171.3	JN99IQ	382	DR1H	539	0.6	100 W	9el.LEMM
19.	OK1DUV	11116	74	149.2	JO70DB	390	IO2V	690	6.5	85 W	GW4CQT
20.	OK1VUB	10996	51	214.6	JO70KK	290	IO2V	741	9.1	25 W	PA0MS
21.	OK2TKE	10602	69	152.7	JN89KE	361	DR5T	604	7.9	50 W	5 el. Yagi
22.	OK1ZHS	10429	70	148.0	JO70QM	430	S59P	438	1.7	25 W	2el. DK7ZB
23.	OK1AGE	9663	60	160.1	JO70ED	260	IO2V	700	2.7	50 W	HB9CV
24.	OK5ET	9641	49	195.8	JO70WE	238	DR3A	501	7.5	30 W	9elY
25.	OK2VIR	9602	55	173.6	JN99DS	275	S50L	532	1.1	100 W	DK7ZB fix
26.	OK1FMP	9528	53	178.8	JO70GC	215	IO2V	699	6.9	50 W	10 Y
27.	OK2PNQ	9478	50	188.6	JN89LE	394	DF0SX	577	12.4	50 W	9el.ECO Y
28.	OK1IEI	8291	62	132.7	JO70EC	380	DF0MU	541	0.0	100 W	2M7
29.	OK1DSZ	8147	41	197.7	JN79AT	360	DL0GL	543	0.0	500 W	5el DK7ZB
30.	OK1FDY	7929	33	239.3	JO70AQ	250	HG3X	593	9.4	50 W	4.el KRC
31.	OK1DPO	6913	43	159.8	JO70CH	210	HG1Z	431	4.6	200 W	9el F9FT
32.	OK6TT	6749	42	159.7	JO80CI	600	DR1H	365	0.7	50 W	15el Cue Dee
33.	OK1JDJ	6392	35	181.6	JO60UQ	870	OE6V	457	8.1	5 W	5 el. Yagi
34.	OK1UVJ	5407	29	185.4	JN69QS	350	HG6IDZ	512	14.5	80 W	8el. LPD
35.	OK1CJH	5299	45	116.8	JO70UF	310	DF0SX	501	3.3	50 W	7 el Yagi
36.	OK2TSV	4998	32	155.2	JO80UC	?	9A1N	531	20.1	100 W	DK7ZB 7EL
37.	OK1EM	4485	31	143.7	JO70CN	260	OM2VL	398	0.0	3 W	PA0MS
38.	OK2ULQ	3859	26	147.4	JN99AK	650	DL2ARD	483	0.0	50 W	10 el
39.	OK1CMA	3845	34	112.1	JN79VW	320	DM1517L	397	4.6	50 W	HB9CV
40.	OK1XHD	3748	47	78.7	JN79IW	420	DR1H	253	19.2	125 W	X-200N
41.	OK1PMP	3434	30	113.5	JO70FB	240	OM2VL	346	23.8	35 W	Yagi 4 el.
42.	OK1IO	2578	21	121.8	JO70NR	500	OE5NNN	311	6.2	50 W	GW4CQT
43.	OK1WGW	2293	21	108.2	JO60WP	200	OM2VL	421	11.4	80 W	4y
44.	OK2PAQ	2059	26	78.2	JN89WV	450	HG7M	262	24.6	50 W	F9FT
45.	OK1DJE	1593	17	92.7	JN89HU	350	DR1H	389	51.5	70 W	F9FT 10el.
46.	OK1MBT	1515	19	78.7	JO70CO	503	OK1KCR	145	7.3	20 W	Bila hul

47.	OK2BRZ	1430	18	78.4	JN89PP	230	OE1W	221	5.6	5 W	2el.dk7zb
48.	OK1ALE	1320	13	100.5	JO70BB	396	SN9D	372	0.0	15 W	3el Yagi
49.	OK3DM	1269	13	96.6	JN79AV	365	DL7ULM	327	9.5	50 W	7 EL YAGI
50.	OK1JC	1187	13	90.3	JO70SL	460	DM7A	165	0.0	50 W	GP
51.	OK1TEC	1114	10	110.4	JO70MS	400	OK1KFH	161	22.2	50 W	PA0MS
52.	OK1VLG	490	7	69.0	JO70WI	265	OK1KKA	89	0.0	50 W	Jpole
53.	OK1RH	323	4	79.8	JO70SN	600	OK1KTW	108	0.0	10 W	HV7CX

Category: 144 MHz LP, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1NPF	56061	222	251.5	JO70SQ	830	IO2V	782	1.0	80 W	2x7el DK7ZB
2.	OK2SSJ	36893	161	228.1	JN89WW	270	YU7ACO	596	7.0	100 W	2x8el.DK7ZB
3.	OK1JLM	36659	145	251.8	JN79AI	510	PA0PVW	651	4.4	50 W	10/20 duo
4.	OK2PVX	32913	143	229.2	JN99AF	710	IK4ZHH	741	2.5	20 W	7 el. YAGI
5.	OK2VLT	30528	150	202.5	JN99CS	239	DR3A	666	8.0	100 W	28el OK2SS
6.	OK1NWD	20340	92	220.1	JN69UJ	560	9A8D	584	2.9	75 W	28.el.yagi
7.	OK1DPV	20170	126	159.1	JN79IX	400	IO2V	689	7.9	90 W	x300 gw4cqt
8.	OK6N	19860	106	186.4	JN89WH	?	YU7ACO	536	5.7	80 W	7elY
9.	OK2IRE	17098	81	210.1	JN99HR	270	DJ6XH	602	0.0	100 W	9el.DK7ZB
10.	OK2BSP	17001	103	164.1	JN99AK	680	IK4ZHH	759	0.7	50 W	10el
11.	OK7V	16258	71	228.0	JN69RJ	550	HA6W	534	3.0	100 W	11el.Y
12.	OK1DMV	14436	60	239.6	JN78GR	650	DF0MU	635	5.2	50 W	10 el.YAGI
13.	OK1UDQ	13608	64	211.6	JO70NO	280	HB9GF	660	10.3	50 W	F9FT
14.	OK2BRX	12268	71	171.8	JN89PR	326	IO2V	742	10.6	40 W	DIPOL
15.	OK2UPG	11888	69	171.3	JN99IQ	382	DR1H	539	0.6	100 W	9el.LEMM
16.	OK1DUV	11116	74	149.2	JO70DB	390	IO2V	690	6.5	85 W	GW4CQT
17.	OK1VUB	10996	51	214.6	JO70KK	290	IO2V	741	9.1	25 W	PA0MS
18.	OK2TKE	10602	69	152.7	JN89KE	361	DR5T	604	7.9	50 W	5 el. Yagi
19.	OK1ZHS	10429	70	148.0	JO70QM	430	S59P	438	1.7	25 W	2el. DK7ZB
20.	OK1AGE	9663	60	160.1	JO70ED	260	IO2V	700	2.7	50 W	HB9CV
21.	OK5ET	9641	49	195.8	JO70WE	238	DR3A	501	7.5	30 W	9elY
22.	OK2VIR	9602	55	173.6	JN99DS	275	S50L	532	1.1	100 W	DK7ZB fix
23.	OK1FMP	9528	53	178.8	JO70GC	215	IO2V	699	6.9	50 W	10 Y
24.	OK2PNQ	9478	50	188.6	JN89LE	394	DF0SX	577	12.4	50 W	9el.ECO Y
25.	OK1IEI	8291	62	132.7	JO70EC	380	DF0MU	541	0.0	100 W	2M7
26.	OK1FDY	7929	33	239.3	JO70AQ	250	HG3X	593	9.4	50 W	4.el KRC
27.	OK6TT	6749	42	159.7	JO80CI	600	DR1H	365	0.7	50 W	15el Cue Dee
28.	OK1JDJ	6392	35	181.6	JO60UQ	870	OE6V	457	8.1	5 W	5 el. Yagi
29.	OK1UVJ	5407	29	185.4	JN69QS	350	HG6IDZ	512	14.5	80 W	8el. LPD
30.	OK1CJH	5299	45	116.8	JO70UF	310	DF0SX	501	3.3	50 W	7 el Yagi

31.	OK2TSV	4998	32	155.2	JO80UC	? 9A1N	531	20.1	100 W	DK7ZB 7EL
32.	OK1EM	4485	31	143.7	JO70CN	260 OM2VL	398	0.0	3 W	PA0MS
33.	OK2ULQ	3859	26	147.4	JN99AK	650 DL2ARD	483	0.0	50 W	10 el
34.	OK1CMA	3845	34	112.1	JN79VW	320 DM1517L	397	4.6	50 W	HB9CV
35.	OK1PMP	3434	30	113.5	JO70FB	240 OM2VL	346	23.8	35 W	Yagi 4 el.
36.	OK1IO	2578	21	121.8	JO70NR	500 OE5NNN	311	6.2	50 W	GW4CQT
37.	OK1WGW	2293	21	108.2	JO60WP	200 OM2VL	421	11.4	80 W	4y
38.	OK2PAQ	2059	26	78.2	JN89WV	450 HG7M	262	24.6	50 W	F9FT
39.	OK1DJE	1593	17	92.7	JN89HU	350 DR1H	389	51.5	70 W	F9FT 10el.
40.	OK1MBT	1515	19	78.7	JO70CO	503 OK1KCR	145	7.3	20 W	Bila hul
41.	OK2BRZ	1430	18	78.4	JN89PP	230 OE1W	221	5.6	5 W	2el.dk7zb
42.	OK1ALE	1320	13	100.5	JO70BB	396 SN9D	372	0.0	15 W	3el Yagi
43.	OK3DM	1269	13	96.6	JN79AV	365 DL7ULM	327	9.5	50 W	7 EL YAGI
44.	OK1JC	1187	13	90.3	JO70SL	460 DM7A	165	0.0	50 W	GP
45.	OK1TEC	1114	10	110.4	JO70MS	400 OK1KFH	161	22.2	50 W	PA0MS
46.	OK1VLG	490	7	69.0	JO70WI	265 OK1KKA	89	0.0	50 W	Jpole
47.	OK1RH	323	4	79.8	JO70SN	600 OK1KTW	108	0.0	10 W	HV7CX

Category: 144 MHz QRP, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1JDJ	6392	35	181.6	JO60UQ	870	OE6V	457	8.1	5 W	5 el. Yagi
2.	OK1EM	4485	31	143.7	JO70CN	260	OM2VL	398	0.0	3 W	PA0MS
3.	OK2BRZ	1430	18	78.4	JN89PP	230	OE1W	221	5.6	5 W	2el.dk7zb

Category: 144 MHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK7O	220673	671	327.9	JN69OU	530	YU7ACO	810	4.1	2800 W	100 EL. YAGI
2.	OL7C	204310	660	308.6	JO60JJ	1063	SM6BFE	922	2.0	2700 W	4x10,4x8, 8x5, 4x6
3.	OK1KCR	191077	564	337.8	JN79VS	668	ON4KHG	846	1.6	2000 W	M2, DL7KM
4.	OL3Y	176849	561	314.2	JN69JJ	1042	G8T	872	3.8	2400 W	75el.
5.	OL4A	162184	534	302.7	JO60RN	920	YU7A	932	6.3	1500 W	48el group OK1RI
6.	OK1OPT	123813	427	289.0	JN69NX	720	YU7ACO	823	2.5	600 W	10el. DK7ZB

7.	OK1KQH	118666	412	287.0	JN79GO	590	ON4KHG	762	3.2	1000 W	2x11 4x6 16x4
8.	OK1KKI	105801	336	313.9	JN79NF	609	ON4KHG	813	4.5	500 W	2xF9FT 2xGW4CQT
9.	OK2KEA	103155	349	294.6	JN89EJ	575	I1AXE	871	3.8	800 W	2x DL6WU 12 el.
10.	OK6R	99512	351	282.5	JN79OW	471	YT5W	745	4.3	100 W	4x4, 11el.
11.	OK1KFH	98664	362	271.6	JN69VN	827	YU7ACO	757	5.8	600 W	4x5,1x11,Diamonds
12.	OL4N	90010	357	251.1	JO60VR	870	G8T	904	7.2	1000 W	11 el. DK7ZB
13.	OK1KPA	86213	301	285.4	JN79US	663	ON4KHG	840	6.3	300 W	8el. DK7ZB
14.	OK2R	82489	271	303.4	JN89JM	700	PA2CHR	789	5.3	500 W	17el M2
15.	OL1Z	77429	287	268.8	JN88AU	362	DL5DBT	669	2.4	300 W	2x DK7ZB
16.	OL1B	76329	314	242.1	JO80IB	995	IK5CZI	766	3.1	150 W	2 x F9FT
17.	OK2KYJ	75646	274	275.1	JN89QQ	600	I1AXE	948	5.9	1000 W	2x11el.LFA
18.	OL2J	69419	253	273.4	JN79TI	660	PA1T	749	2.1	300 W	F9FT
19.	OK5T	67830	261	258.9	JO70BK	228	IO2V	727	3.2	100 W	2x 11el LFA
20.	OK2C	67338	250	268.4	JN99AJ	700	IK5CZI	770	4.2	350 W	2x10 el.
21.	OK2KCN	60854	233	260.2	JN89OI	235	HB9GF	736	5.9	800 W	2 x GW4CQT
22.	OK1KHL	45188	183	245.9	JO80AC	300	IO2V	735	4.1	750 W	4x7el
23.	OK1KTW	44332	203	217.4	JN89IW	740	PA2CHR	765	8.8	800 W	yagi
24.	OK2KOL	33406	141	235.9	JN99BN	700	DL5DBT	773	6.0	100 W	9el
25.	OK2KWS	28196	146	192.1	JN89NV	777	IO2V	751	8.0	100 W	2xDK7ZB 7el.
26.	OK1KKA	22895	111	205.3	JN79PP	709	IK5CZI	674	3.3	100 W	7el. DL6WU
27.	OK1KCB	22785	92	246.7	JN79GB	544	DL0LN	601	8.8	100 W	2 x F9FT
28.	OK2OAS	21109	106	198.1	JN89DO	756	IK5CZI	707	5.2	100 W	GW4CQT
29.	OK1KAD	19606	99	197.0	JO60LJ	1244	HG7M	572	8.8	50 W	DK7ZB-7el
30.	OK2OHA	17313	96	179.3	JN89PP	280	IO2V	734	9.7	80 W	5 YAGI
31.	OK1KPI	17108	81	210.2	JN79BH	495	DF0MU	572	10.8	50 W	10 el DK7ZB
32.	OK2KYZ	7285	40	181.1	JN89XN	546	IO2V	755	0.0	50 W	10el DK7ZB
33.	OK1KHA	6584	42	155.8	JO80CI	600	DR1H	365	3.1	50 W	15el Cue Dee
34.	OK2KOE	4652	33	140.0	JN79TH	550	DL2ARD	323	3.8	50 W	YAGI 5EL.
35.	OK1OCB	3232	23	139.5	JN78IP	1040	OM3W	265	7.5	100 W	F9FT
36.	OK1RAR	1698	22	76.2	JN79BX	330	OL1B	184	0.0	35 W	GP
37.	OL6A	349	6	57.2	JO70GA	300	OK1NPF	102	0.0	10 W	5 el.

Category: 144 MHz LP, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK6R	99512	351	282.5	JN79OW	471	YT5W	745	4.3	100 W	4x4, 11el.
2.	OK5T	67830	261	258.9	JO70BK	228	IO2V	727	3.2	100 W	2x 11el LFA
3.	OK2KOL	33406	141	235.9	JN99BN	700	DL5DBT	773	6.0	100 W	9el

4.	OK2KWS	28196	146	192.1	JN89NV	777	IO2V	751	8.0	100 W	2xDK7ZB 7el.
5.	OK1KKA	22895	111	205.3	JN79PP	709	IK5CZI	674	3.3	100 W	7el. DL6WU
6.	OK1KCB	22785	92	246.7	JN79GB	544	DL0LN	601	8.8	100 W	2 x F9FT
7.	OK2OAS	21109	106	198.1	JN89DO	756	IK5CZI	707	5.2	100 W	GW4CQT
8.	OK1KAD	19606	99	197.0	JO60LJ	1244	HG7M	572	8.8	50 W	DK7ZB-7el
9.	OK2OHA	17313	96	179.3	JN89PP	280	IO2V	734	9.7	80 W	5 YAGI
10.	OK1KPI	17108	81	210.2	JN79BH	495	DF0MU	572	10.8	50 W	10 el DK7ZB
11.	OK2KYZ	7285	40	181.1	JN89XN	546	IO2V	755	0.0	50 W	10el DK7ZB
12.	OK1KHA	6584	42	155.8	JO80CI	600	DR1H	365	3.1	50 W	15el Cue Dee
13.	OK2KOE	4652	33	140.0	JN79TH	550	DL2ARD	323	3.8	50 W	YAGI 5EL.
14.	OK1OCB	3232	23	139.5	JN78IP	1040	OM3W	265	7.5	100 W	F9FT
15.	OK1RAR	1698	22	76.2	JN79BX	330	OL1B	184	0.0	35 W	GP
16.	OL6A	349	6	57.2	JO70GA	300	OK1NPF	102	0.0	10 W	5 el.

Category: 144 MHz, 6H Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1MWW	19801	93	211.9	JN89EX	346	9A0V	575	7.2	400 W	7 el
2.	OK1FPG	18115	69	261.5	JN79MJ	600	DL7AT	564	0.5	50 W	11 ELE
3.	OK2ZR	16357	80	203.5	JN89IH	?	IO2V	681	5.5	100 W	GW4CQT
4.	OK1FLC	12219	62	196.1	JO60UA	491	9A0V	680	5.5	5 W	Yagi 7el.
5.	OK1DQT	11354	52	217.3	JO70IB	260	DK8R	534	3.0	300 W	15el. QueDee
6.	OK6C	9938	58	170.3	JO80IB	545	9A1N	523	8.8	100 W	7el DK7ZB
7.	OK1MTZ	7885	45	174.2	JO70EE	228	DL6IAK	429	42.1	100 W	YAGI 9el
8.	OK6JP	5503	43	127.0	JO70EA	361	HA6W	493	10.7	50 W	2 el. yagi
9.	OL9R	5184	40	128.6	JO70EC	296	SN7L	373	14.0	10 W	4el DK7ZB
10.	OK1JMA	4893	33	147.3	JO80CJ	615	IO2V	770	22.1	50 W	DK7ZB 7 EL
11.	OK5AW	4149	36	114.2	JO70SL	448	OM2VL	333	0.0	50 W	A144S5R (5el Yagi)
12.	OK1VOF	3771	30	124.7	JN89EX	360	DR1H	372	9.1	50 W	4 el Y
13.	OK1MNV	3238	26	123.5	JO70SL	430	OM2VL	333	0.0	5 W	4.el.Yagi
14.	OK1TVL	797	9	87.6	JO70WE	200	OK7O	194	7.2	25 W	HB9CV

Category: 144 MHz LP, 6H Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1FPG	18115	69	261.5	JN79MJ	600	DL7AT	564	0.5	50 W	11 ELE
2.	OK2ZR	16357	80	203.5	JN89IH	?	IO2V	681	5.5	100 W	GW4CQT
3.	OK1FLC	12219	62	196.1	JO60UA	491	9A0V	680	5.5	5 W	Yagi 7el.
4.	OK6C	9938	58	170.3	JO80IB	545	9A1N	523	8.8	100 W	7el DK7ZB

5.	OK1MTZ	7885	45	174.2	JO70EE	228	DL6IAK	429	42.1	100 W	YAGI 9el
6.	OK6JP	5503	43	127.0	JO70EA	361	HA6W	493	10.7	50 W	2 el. yagi
7.	OL9R	5184	40	128.6	JO70EC	296	SN7L	373	14.0	10 W	4el DK7ZB
8.	OK1JMA	4893	33	147.3	JO80CJ	615	IO2V	770	22.1	50 W	DK7ZB 7 EL
9.	OK5AW	4149	36	114.2	JO70SL	448	OM2VL	333	0.0	50 W	A144S5R (5el Yagi)
10.	OK1VOF	3771	30	124.7	JN89EX	360	DR1H	372	9.1	50 W	4 el Y
11.	OK1MNV	3238	26	123.5	JO70SL	430	OM2VL	333	0.0	5 W	4.el.Yagi
12.	OK1TVL	797	9	87.6	JO70WE	200	OK7O	194	7.2	25 W	HB9CV

Category: 144 MHz QRP, 6H Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK1FLC	12219	62	196.1	JO60UA	491	9A0V	680	5.5	5 W	Yagi 7el.
2.	OK1MNV	3238	26	123.5	JO70SL	430	OM2VL	333	0.0	5 W	4.el.Yagi

Category: 144 MHz, 6H Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK2KOJ	37611	151	248.1	JN89EG	514	IK5AMB	718	1.4	100 W	2x 10el-1 DK7ZB
2.	OK1KAS	3254	21	154.0	JN89EX	360	DR5T	592	5.2	50 W	4 el Y

Category: 144 MHz LP, 6H Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK2KOJ	37611	151	248.1	JN89EG	514	IK5AMB	718	1.4	100 W	2x 10el-1 DK7ZB
2.	OK1KAS	3254	21	154.0	JN89EX	360	DR5T	592	5.2	50 W	4 el Y

TOP10 QSOs for 144 MHz:

Pl.	Call 1	Call 2	QRB
1.	OK2KYJ	- I1AXE	948 km
2.	OL4A	- YU7A	932 km
3.	OL7C	- SM6BFE	922 km
4.	OL4N	- G8T	904 km
5.	OL3Y	- G8T	872 km

6.	OK2KEA	- I1AXE	871 km
7.	OL7C	- YU7ACO	870 km
8.	OL3Y	- G4CDN	869 km
9.	OL4A	- G4CDN	856 km
10.	OK1KCR	- ON4KHG	846 km

Checklogs used for 144 MHz:

2E0DGP 2E0DQK 2E0OLG 2E0OOH 9A0C 9A0P 9A0V 9A1CRS 9A1DL 9A1E 9A1EA 9A1N 9A2GA 9A2HX
 9A2KO 9A2QG 9A2VX 9A2XW 9A2YF 9A3AQ 9A3DOS 9A3EBP 9A3NI 9A3QB 9A3ST 9A3WD 9A3ZM
 9A5AB 9A5HZ 9A5IG 9A5RY 9A6DDA 9A7DRI 9A7KFF 9A8D 9A9D DA0FF DB0FJG DB6NT DF4WO/P
 DG5SFW DG6ISR DG6ME DG6OG DH5WB DJ5AR DK2MN DK2ZF/P DK5DQ DL/SP7JC/P DL0HTW
 DL0OB DL1MHJ DL1SUZ DL6IAK DL9RAR DM7A DN0UKW DO5ALP DQ7A DR5T E74G EA1BHB EU3AI
 EW7T F0ETY F0FEK F0FIG F0FOF F0FYP F0GBL F0GCL F0GVY F1AZJ/P F1BHL F1CBC F1CKB F1FPL
 F1GKS F1HQU F1IOZ F1LHC F1MZQ F1NZC F1PYN F1RDL F1RHS F1ROA F1SIU F1UBA F2AR F2FZ
 F4AQG F4BCY F4BWJ F4BYB F4CRE F4DBD F4FCC F4FHV F4FHW F4FRG F4FRX F4FVL F4GCA F4GWO
 F4GYW F4HAB F4HBY F4HER F4HGF F4HKH F4HOG/P F4HQI F4HRD F4VQX F4VRB F5BL F5CT F5DRD
 F5DUX F5GXX F5HVI F5IQY F5JJA F5JJE F5KEQ F5KLJ F5MFI F5NBX F5PVX/P F5PZR F5RRO F5TXM
 F6BCC F6BQG F6BTX F6DDW F6DZQ F6FET F6GAU F6GLJ F6GPT F6HFI F6HPP F6IFX F6KFH F6KPH/P
 F6KRK F6KSU F8BBR F8CED F8EMH F8KHS F8KID G0C G0CBO G0EAK/P G0EHV/P G0EUN G0GDA
 G0GJV G0HEL G0JJG G0LGS G0PEK G1B G1KAR/P G1MZD G3CKR/P G3M G3MEH G3PHO G3RLE
 G3SQQ G3TBK G3WJG G3XHB G3YJR G4AWP G4CIB G4CZB G4DBN G4FJK G4GFI G4GTH G4HGI
 G4JED G4LDR G4LKD G4OTV G4RRA G4XPE G5UM G6KWA G8CRB G8DVK G8DXU/P G8EEM/P G8EOP
 G8LZE G8ONK G8T G8W G8ZRE GD8EXI GM4JJJ GM4VVX GW2R GW8ASD HA1VQ HA2D HA2MJ
 HA3GO/P HA5HY HA5KBF HA5OO HA6W HA7MB HA7NS HA8IB HA8IH HA9MDN/P HB2C HB2W
 HB9AOF HB9BAS HB9BOS HB9CL HB9CQL HB9CXC HB9FXU HB9RF HG1Z HG3X HG6IDZ HG6Z HG7G
 HG7M I0FHZ I1AXE I1GEI/4 I1WKN I2AT I2FUM I2XAV/1 I2ZSI I3EJ I3LGP I4CIV I4VIL I5MZY/4
 I5WBE I7CSB IK1RAC IK1YNZ/4 IK2ECM IK2ILG IK2OFS IK2RLN IK2YSJ IK3ESB IK3MLF IK3TZB
 IK3XJP IK3XTT IK3XTY IK4PMB IK4WKU IK4XQT IK4ZHH IK5AAB IK5AMB IK5BDG IK5CZI/4 IK5LWE
 IK5OJB IK7LMX IK7UXU IK7XNA IK8YSW IN3AHO IN3EBE IN3ISV IN3LFL IO2V IQ0HV IQ1VM IQ2LS
 IQ3AZ IQ3LX IQ3QR IQ3VI IQ5NN IQ9BF IS0BSR IS0YFG IT9BDM IU2GGD IU2IIP IU5AZM IU5BKR
 IU5ICR IV3FBH IV3KID IV3KKW IV3WMS IV3XPP IW1ANL IW1BCO IW2CTQ IW2FZR IW2MXY IW2OBX
 IW3EPE IW3HXR IW3ICX IW3IJJ IW5AXW IX1DHM/IX1 IZ1WFB IZ2EEV IZ2JNN IZ2NXF IZ3JIO
 IZ3KMY IZ3NVR IZ3NWP IZ3SHW IZ3ZMC IZ5AJO IZ5IMD IZ5XRC IZ8EWD IZ8IBC IZ8WGU IZ8YBS
 LZ1ZP LZ2PG LZ2ZY LZ4BF M0AFJ M0BAO/P M0GAV M0HOM M0IEP M0IPU M0KEP M0MDG/P M0MDY
 M0NDA/P M0NVS M0OMB M0OND/A M0OSA/M M0VSE M0WBG M0WCO M0WID M0XAC M0YDB M3P
 M6IEB M6IJ M6OXO/P M6XAK OE1W OE3DMA OE3XMC OE4C/P OE5BGN/P OE5CWO/P OE5D OE5JSL
 OE5LHM/P OE5NNN/P OE6END OE6MGG OE6V OK1WMR OK7KM OM0AST OM0IM OM0TT OM1TD
 OM2ALB OM2DT OM2RL OM2VL OM3 OM3CVV OM3FW OM3ID OM3KEG OM3KJV OM3KII OM3KMA
 OM3KTR OM3PA OM3RLA OM3RM OM3RRC OM3TCC OM3THX OM3TLE OM3TPN OM3TSA OM3W
 OM3WA OM3WYB OM3ZAH OM4AIK OM4AQP OM4C OM4EX OM5AW OM5CC OM5KV OM5LD OM5MX
 OM5UM OM6ABF OM6ACR OM6AMR OM6HO OM6TX OM7AC OM7AG OM7JN OM7KW OM7PY OM8AHJ
 OM8AND OM8ARG OM8GY OM8TA ON7DQ OR6T PA0EMO PA0FEI PA0GSM PA0PVW PA0WMX PA1T
 PA1TK PA2CV PA2MRX PA3CGJ PA3GEO PA3HFJ PA5KT PA5Y PD0PSO PE1EWR S50J S50L S51FO
 S51SL S51WC S52AU S52EA S52INA S52IT S52ZD S53FO S53V S54MTB S54O S56LXB S57CN S57LM
 S57M S57NAW S57O S57UZX S57WW S58RU S59DME S59K S59P SN3R SN6J SN7L SN9D SP1JNY
 SP6KEP SP6OWA SP9CIH SP9EYX SP9PGE SP9RQH SQ6NDM SQ8AQX SQ9DDA SQ9KPA SQ9NKX
 SQ9PPT UR3GS UR3QAZ UR3QTN UR5QSS UR6ISU UR7QDO UR7QDU US7GY UT2EM UT5DV UT7E

UT8LE UW4U UX0QQ YO2BBT YO2GL YO2LLZ YO3DDZ YO5OHY YO6XK YT0B YT1WP YT2BGS YT3EE
YT5W YU1EM YU1ES YU1GUV YU2KU YU7ACO YU7C YU7HI

Category: 432 MHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK1IPU	35903	116	308.5	JN69UN	660	YT5W	790	4.5	400 W	2x 10el. DK7ZB
2.	OK1TEH	33992	118	287.1	JO70FD	320	IQ1KW	818	0.8	750 W	23el DK7ZB
3.	OK2UYZ	23899	82	290.5	JN89XX	294	IZ4JMU	791	0.0	100 W	4 x 23 el. DK7ZB
4.	OK1IBB	21911	91	239.8	JN69MJ	773	DK2OY	635	9.4	300 W	M2
5.	OK1VUF	21877	89	244.8	JN79IO	714	IQ1KW	790	0.0	60 W	2x22 K1FO
6.	OK4AC	13761	73	187.5	JN79GS	534	PI4GN	671	9.6	40 W	23 el. DL6WU
7.	OK2BDS	11165	51	217.9	JN79WF	400	YU1LA	609	0.0	40 W	2 x 23el DK7ZB
8.	OK1AUC	9275	42	219.8	JN79BC	590	DF0MU	586	3.8	50 W	DL6WU
9.	OK2PNQ	7361	37	197.9	JN89LE	394	DF5HC	605	2.8	20 W	21el.YagiF9FT
10.	OK1MHJ	7020	46	151.6	JO70UD	268	DF0MU	626	15.3	50 W	2X DL6WU
11.	OK1PGS	6193	32	192.5	JN69RS	380	OM5KV	407	0.5	200 W	20el. Yagi
12.	OK2IGG	5264	30	174.5	JN89IE	300	IZ3NOC	684	2.5	50 W	14el
13.	OK2PMS	4662	21	221.0	JN89WW	270	DO2FSB	488	0.0	50 W	2X19 DK7ZB
14.	OK1IEI	4277	30	141.6	JO70EC	380	PI4GN	639	0.0	40 W	M2 432 12 EME
15.	OK1VKC	4193	32	130.0	JO70NA	333	DF0MU	594	0.0	20 W	DL6WU-14el
16.	OK1UFF	2401	18	132.4	JO60VR	870	OM3KII	349	0.0	20 W	13 el. YAGI
17.	OK1CJH	1895	21	89.2	JO70UF	310	OM3KII	210	0.0	20 W	6 el Y
18.	OK5YY	1428	18	78.3	JN89JT	580	OE3A	212	15.7	5 W	7el YAGI
19.	OK1AIY/P	1344	11	121.2	JO70SQ	950	OE3A	302	0.0	40 W	10el yagi
20.	OK2BRX	1172	15	77.1	JN89PR	326	OE3A	217	0.0	20 W	A430S15
21.	OK1FMP	1062	16	65.4	JO70GC	215	OM3KII	267	8.8	20 W	20 Y
22.	OK1DPO	1024	13	77.8	JO70CH	207	DJ7R	203	3.9	70 W	21.el Yagi
23.	OK1DPV	1000	14	70.4	JN79IX	400	OK1IBB	136	0.0	10 W	X300 15EL
24.	OK1DPA	886	7	125.6	JN89IV	606	DJ7R	363	34.8	50 W	7 el.YAGI
25.	OK1EM	873	9	96.0	JO70CN	260	OM3KII	315	0.0	3 W	6 el.YAGI
26.	OK1DUV	763	14	53.5	JO70DB	390	OL1B	172	0.0	10 W	A430S15
27.	OK1AGE	651	9	71.3	JO70ED	260	OE5D	240	20.4	50 W	DL7KM
28.	OK1TEC	410	4	101.5	JO70MS	400	OL1B	141	0.0	20 W	yagi
29.	OK2VIR	332	8	40.5	JN99DS	275	OM3KII	110	0.0	50 W	X6000
30.	OK2PAQ	263	5	51.6	JN89WV	450	OM3KII	116	28.5	10 W	BĀĀˇ hĹŹI
31.	OK1VLG	223	3	73.3	JO70WI	265	OK1VUF	117	0.0	50 W	6el.Yagi
32.	OK1MBT	169	3	55.3	JO70CO	503	OL3Z	71	0.0	20 W	Bila hul
33.	OK1ALE	26	1	25.0	JO70BB	396	OL3Z	25	0.0	5 W	vertical whip

Category: 432 MHz LP, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2UYZ	23899	82	290.5	JN89XX	294	IZ4JMU	791	0.0	100 W	4 x 23 el. DK7ZB
2.	OK1VUF	21877	89	244.8	JN79IO	714	IQ1KW	790	0.0	60 W	2x22 K1FO
3.	OK4AC	13761	73	187.5	JN79GS	534	PI4GN	671	9.6	40 W	23 el. DL6WU
4.	OK2BDS	11165	51	217.9	JN79WF	400	YU1LA	609	0.0	40 W	2 x 23el DK7ZB
5.	OK1AUC	9275	42	219.8	JN79BC	590	DF0MU	586	3.8	50 W	DL6WU
6.	OK2PNQ	7361	37	197.9	JN89LE	394	DF5HC	605	2.8	20 W	21el.YagiF9FT
7.	OK1MHJ	7020	46	151.6	JO70UD	268	DF0MU	626	15.3	50 W	2X DL6WU
8.	OK2IGG	5264	30	174.5	JN89IE	300	IZ3NOC	684	2.5	50 W	14el
9.	OK2PMS	4662	21	221.0	JN89WW	270	DO2FSB	488	0.0	50 W	2X19 DK7ZB
10.	OK1IEI	4277	30	141.6	JO70EC	380	PI4GN	639	0.0	40 W	M2 432 12 EME
11.	OK1VKC	4193	32	130.0	JO70NA	333	DF0MU	594	0.0	20 W	DL6WU-14el
12.	OK1UFF	2401	18	132.4	JO60VR	870	OM3KII	349	0.0	20 W	13 el. YAGI
13.	OK1CJH	1895	21	89.2	JO70UF	310	OM3KII	210	0.0	20 W	6 el Y
14.	OK5YY	1428	18	78.3	JN89JT	580	OE3A	212	15.7	5 W	7el YAGI
15.	OK1AIY/P	1344	11	121.2	JO70SQ	950	OE3A	302	0.0	40 W	10el yagi
16.	OK2BRX	1172	15	77.1	JN89PR	326	OE3A	217	0.0	20 W	A430S15
17.	OK1FMP	1062	16	65.4	JO70GC	215	OM3KII	267	8.8	20 W	20 Y
18.	OK1DPO	1024	13	77.8	JO70CH	207	DJ7R	203	3.9	70 W	21.el Yagi
19.	OK1DPV	1000	14	70.4	JN79IX	400	OK1IBB	136	0.0	10 W	X300 15EL
20.	OK1DPA	886	7	125.6	JN89IV	606	DJ7R	363	34.8	50 W	7 el.YAGI
21.	OK1EM	873	9	96.0	JO70CN	260	OM3KII	315	0.0	3 W	6 el.YAGI
22.	OK1DUV	763	14	53.5	JO70DB	390	OL1B	172	0.0	10 W	A430S15
23.	OK1AGE	651	9	71.3	JO70ED	260	OE5D	240	20.4	50 W	DL7KM
24.	OK1TEC	410	4	101.5	JO70MS	400	OL1B	141	0.0	20 W	yagi
25.	OK2VIR	332	8	40.5	JN99DS	275	OM3KII	110	0.0	50 W	X6000
26.	OK2PAQ	263	5	51.6	JN89WV	450	OM3KII	116	28.5	10 W	BĀĀˇ hĹŹI
27.	OK1VLG	223	3	73.3	JO70WI	265	OK1VUF	117	0.0	50 W	6el.Yagi
28.	OK1MBT	169	3	55.3	JO70CO	503	OL3Z	71	0.0	20 W	Bila hul
29.	OK1ALE	26	1	25.0	JO70BB	396	OL3Z	25	0.0	5 W	vertical whip

Category: 432 MHz QRP, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK5YY	1428	18	78.3	JN89JT	580	OE3A	212	15.7	5 W	7el YAGI
2.	OK1EM	873	9	96.0	JO70CN	260	OM3KII	315	0.0	3 W	6 el.YAGI
3.	OK1ALE	26	1	25.0	JO70BB	396	OL3Z	25	0.0	5 W	vertical whip

Category: 432 MHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OL3Z	105936	312	338.5	JN79FX	406	IQ1KW	805	2.1	1500 W	552el
2.	OK2C	33435	110	303.0	JN99AJ	700	DF0MU	813	1.3	100 W	20 el.
3.	OK1OPT	23842	97	244.8	JN69NX	720	HA8XI	581	4.2	500 W	21elDL6WU
4.	OL1B	17647	94	186.7	JO80IB	995	F6KFH	692	1.1	150 W	4xDL6WU
5.	OK2KYJ	16614	73	226.6	JN89QQ	600	IZ3NOC	758	9.9	400 W	2x16el.LFA
6.	OK5K	15081	64	234.6	JN99CT	250	IZ3NOC	807	10.3	100 W	21el.F9FT
7.	OK2R	12686	58	217.7	JN89JM	700	DF0MU	725	3.6	500 W	4x21el. DK7ZB
8.	OL7Q	10847	50	215.9	JN99DQ	290	DL3SFB	625	6.2	120 W	16el.DK7ZB
9.	OK2KYZ	8140	48	168.6	JN89XN	546	IZ4JMU	755	2.7	200 W	2x19el DK7ZB
10.	OL4N	7764	60	128.4	JO60VR	870	DL8QS	442	4.8	20 W	23
11.	OK1KKA	7458	46	161.1	JN79PP	709	DK4VW	485	2.7	50 W	DL6WU 13el.
12.	OK1KAD	5307	41	128.4	JO60LJ	1244	OM3KII	382	16.2	20 W	4xDK7ZB
13.	OK2OAS	3392	18	187.4	JN89DO	756	DF0MU	689	5.1	20 W	4x BD401
14.	OL6A	54	2	26.0	JO70GA	300	OK1XZA	45	0.0	10 W	7 el.

Category: 432 MHz LP, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2C	33435	110	303.0	JN99AJ	700	DF0MU	813	1.3	100 W	20 el.
2.	OK5K	15081	64	234.6	JN99CT	250	IZ3NOC	807	10.3	100 W	21el.F9FT
3.	OL4N	7764	60	128.4	JO60VR	870	DL8QS	442	4.8	20 W	23
4.	OK1KKA	7458	46	161.1	JN79PP	709	DK4VW	485	2.7	50 W	DL6WU 13el.
5.	OK1KAD	5307	41	128.4	JO60LJ	1244	OM3KII	382	16.2	20 W	4xDK7ZB
6.	OK2OAS	3392	18	187.4	JN89DO	756	DF0MU	689	5.1	20 W	4x BD401
7.	OL6A	54	2	26.0	JO70GA	300	OK1XZA	45	0.0	10 W	7 el.

Category: 432 MHz, 6H Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1VOF	948	9	104.3	JN89EX	360	DJ7R	340	0.0	20 W	6 el Y

Category: 432 MHz LP, 6H Single

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

1. [OK1VOF](#) 948 9 104.3 JN89EX 360 DJ7R 340 0.0 20 W 6 el Y

Category: 432 MHz, 6H Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err.	% Power	Antenna
1.	OK1HCD	7680	33	231.7	JN78GV	600	DF0MU	624	0.0	20 W	F9FT 21EL
2.	OK1KAS	1236	11	111.4	JN89EX	360	DJ7R	340	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.	OK1HCD	7680	33	231.7	JN78GV	600	DF0MU	624	0.0	20 W	F9FT 21EL
2.	OK1KAS	1236	11	111.4	JN89EX	360	DJ7R	340	0.0	20 W	6 el Y

TOP10 QSOs for 432 MHz:

Pl.	Call 1	Call 2	QRB
1.	OK1TEH	- IQ1KW	818 km
2.	OK2C	- DF0MU	813 km
3.	OK5K	- IZ3NOC/5	807 km
4.	OL3Z	- IQ1KW	805 km
5.	OK1TEH	- YT5W	798 km
6.	OK2UYZ	- IZ4JMU	791 km
7.	OK1IPU	- YT5W	790 km
8.	OK1VUF	- IQ1KW	790 km
9.	OL3Z	- YT5W	784 km
10.	OK5K	- I4CIV	781 km

Checklogs used for 432 MHz:

2E0DGP 2E0ECB 2E0OLG 2E0OOH 9A0C 9A1CMS 9A1EA 9A2GA 9A2HX 9A2KO 9A2SB 9A2UV 9A2VX
9A2XW 9A3AQ 9A3DF 9A3DOS 9A3EBP 9A3NI 9A3ST 9A3WD 9A5IG 9A5M 9A8D DA0FF DB6NT
DG6ISR DG6ME DH5WB DK2MN DK2ZF/P DL0BOV DL0HTW DL1SUZ DL3SFB DM7A DN0UKW DO5ALP
DQ7A DR5T EW7T F1CBC F1CKB F1FPL F1GKS F1IOZ F1LHC F1MZQ F1NZN F1PYN F1RDL F1RHS
F1UBA F2AR F2FZ F4AQG F4BCY F4DBD F4FRG F4FRX F4GCA F4GYW F4HAB F4HER F4HKH F4HOG/P
F4VRB F5BL F5DRD F5GXX F5HVI F5JJE F5KEQ F5KLJ F5MFI F5RRO F5TXM F6BQG F6BTX F6DDW
F6DZQ F6FET F6GAU F6GLJ F6GPT F6IFX F6KFH F6KPH/P F6KRK F6KSU F8BBR F8CED F8KHS

G0EAK/P G0EUN G0GJV G0HEL G0JJG G0LGS G0PEK G1B G1KAR/P G1MZD G3CKR/P G3MEH G3PHO
G3RLE G3SQQ G3TBK G3UBX G3WJG G3XDY G3YJR G4AWP G4BRK G4CIB G4GFI G4GTH G4HGI
G4JED G4LDR G4RRA G5UM G6KWA G8CRB G8DVK G8DXU/P G8EEM/P G8EOP G8LZE G8ONK G8T
G8ZRE GD8EXI GM4JJJ GW2R GW8ASD HA2D HA2MI HA2MJ HA5FB HA5HY HA5KBF HA6W HA7MB
HA7NS HA8XI HB9AOF HB9CXK HB9GF HB9RF HG3A HG7F HG7G I1PSC I2ZSI I3GWE I3NGL I4CIV
I5BLH I5WBE IK1YNZ/4 IK2ECM IK2FTB IK2RLN IK2YSJ IK3MLF IK3TPP IK3VZO IK3XTT IK3XTY
IK4PMB IK4XQT IK5AAB IK7HIN IK7LMX IK7UXU IN3EBE IN3ISV IQ1KW IQ1TO IQ3QR IQ3VI IS0YFG
IU4FNO IV3KKW IV3LNQ IW1ANL IW2CTQ IW2FZR IZ2JNN IZ3KMY IZ3NOC/5 IZ3NWP IZ3SHW
IZ3ZMC IZ4JMU IZ5AJO IZ7UMS M0AFJ M0BAO/P M0HOM M0IEP M0IPU M0KEP M0MDG/P M0MDY
M0NDA/P M0OMB M0OSA/M M0WCO M0XAC M3P M6JIJ OE1TGW/3 OE3A OE3GAU OE3XMC OE5D
OE5JSL OE8KVK/P OK7KM OM0TT OM1RV OM2RL OM3CLS OM3CQF OM3CVV OM3ID OM3KEG
OM3KJV OM3KII OM3KTR OM3TCC OM3THX OM3TLE OM3W OM3WYB OM3YFT OM4AIK OM4EX
OM5AW OM5GU OM5KV OM5LD OM5MX OM5UM OM7PY OM8GY OM8TA PA0FEI PA0WMX PA3CEG
PA5KM PA5Y PE1EWR PE1RLF PG5V PI4GN S50J S50L S51WX S51ZO S52AU S53FO S54T S57LM
S57WW S58K S58RU S59P SP6OWA SP9PGE SP9RQH SQ6NDM SQ9DDA UR3GS UR3QAZ UR3QTN
UR5QSS UR7QDO US7GY UT2EM UT5DV UT7E UT8LE UW4U YO5OHY YT5W YU1EM YU1VG

Category: 1.3 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1TEH	20093	72	278.1	JO70FD	320	YU1LA	752	0.0	400 W	17dBd DISH
2.	OK2GD	5260	23	227.7	JN79PJ	713	DJ5AR	512	0.0	300 W	1,9m Dish
3.	OK2PNQ	4618	20	229.9	JN89LE	394	DJ5AR	635	1.4	10 W	1.7m dish
4.	OK2ZTK	3359	21	159.0	JN89QP	330	DK2GR	484	0.1	100 W	DISH 180
5.	OK1IA	2972	24	122.8	JO70UP	1299	OM3KII	245	0.0	50 W	4xSBF
6.	OK1VBN	2167	12	179.6	JN79HA	525	HA6W	442	0.0	80 W	2x32el.Yagi
7.	OK2BDS	1742	10	173.2	JN79WF	400	9A2SB	458	7.7	10 W	32 el.DL6WU
8.	OK5YY	1613	15	106.5	JN89JT	580	DK0NA	373	29.2	50 W	38 el LOOP YAGI
9.	OK1IEI	1227	15	80.8	JO70EC	380	OL1B	166	0.0	10 W	F9FT
10.	OK1AIY/P	1186	12	97.8	JO70SQ	950	OK1KAD	185	0.0	10 W	10el Yagi
11.	OK1DPV	781	11	70.0	JN79IX	400	OK1KAD	132	0.0	8 W	x300
12.	OK1CJH	730	9	80.1	JO70UF	310	OK1KAD	196	0.0	10 W	HB9SSH
13.	OK2BRZ	352	8	43.0	JN89PP	230	OM3KII	93	15.2	4 W	4xdipole s reflektorem
14.	OK1UFF	323	4	79.8	JO60VR	830	DG2SRL	123	0.0	10 W	55 EL. YAGI

Category: 1.3 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1KUO	31903	89	357.5	JO80FF	992	IQ1KW	931	3.7	220 W	Dish 1,5m
2.	OK2C	18790	57	328.6	JN99AJ	700	DF0MU	813	3.0	250 W	1.8m dish

3.	OK2M	16501	51	322.5	JN69UN	670	YU1LA	740	1.4	100 W	1.8m dish
4.	OK1KKL	4736	29	162.3	JO70PO	744	DR5T	551	4.2	100 W	Parabola 300cm
5.	OL1B	4154	32	128.8	JO80IB	995	S59P	387	0.0	35 W	55el
6.	OK2R	3911	24	162.0	JN89JM	700	IK3GHY	558	1.0	30 W	37 el. Yagi
7.	OK1KAD	3546	28	125.6	JO60LJ	1244	OL1B	269	24.5	8 W	12el.kolinear
8.	OK2KYZ	3448	20	171.4	JN89XN	546	IK3GHY	618	0.0	80 W	Dish 180cm
9.	OK1KKA	1648	11	148.8	JN79PP	709	DK0NA	273	0.0	10 W	39 el. YAGI
10.	OK2KYJ	1015	12	83.6	JN89QQ	600	OK1TEH	214	8.1	10 W	DISH
11.	OL7Q	516	7	72.7	JN99DQ	290	OK1KUO	144	0.0	10 W	120cm dish
12.	OL4N	515	6	84.8	JO60VR	870	DG2SRL	123	0.0	10 W	55

TOP10 QSOs for 1.3 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1KUO	- IQ1KW	931 km
2.	OK1KUO	- PA0S	858 km
3.	OK1KUO	- OR6T	820 km
4.	OK2C	- DF0MU	813 km
5.	OK1KUO	- ON5GS/P	809 km
6.	OK1KUO	- PI4GN	754 km
7.	OK1TEH	- YU1LA	752 km
8.	OK2M	- YU1LA	740 km
9.	OK2M	- IQ1KW	734 km
10.	OK2C	- DJ5AR	709 km

Checklogs used for 1.3 GHz:

9A0C 9A1CMS 9A1Z 9A2SB 9A2UV 9A3AQ 9A5M 9A8D DB6NT DF0MU DG6ISR DJ5AR DK0NA DK2ZF/P DL0HTW DL1SUZ DM7A DQ7A DR5T F1IOZ F1MZQ F4AQG F4HBY F5GXX F5HVI F5JJE F5MFI F5PZR F6BTX F6GPT F6KFH F6KPH/P F6KRK F8CED HA2D HA2MJ HA2ML HA5KDQ HA5UA HA6W HA7MB HA8V HB9AMH HB9BAT/P HB9DWK HB9GF HB9LB HB9MDP HB9RF HG7F I1KFH I1PSC I3GWE I3NGL I4CVC I5MDE I5WBE IK2RLN IK2YSJ IK3GHY IK3MLF IK3TCH/4 IK7HIN IK7LMX IK7UXU IQ1KW IQ3QR IQ5FI IW1CKM IW2FZR IW3SPI IZ1EVF IZ3NWP IZ3SHW IZ3XHV OE3A OE5D OE5VRL/5 OE8KVK/P OM3CLS OM3ID OM3KEG OM3KFV OM3KII OM3KTR OM3THX OM3TLE OM5CM OM5LD OM5UM ON5GS/P PA0FEI PA0JUS PA0S PA3CEG PE1EWR PE1MMP PG5V PI4GN PI4Z S50J S50L S51ZO S53FO S54T S57WW S58RU S59P SM7LCB SP6FBE SQ9KPA YU1EO

Category: 2.3 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2GD	1645	6	273.2	JN79PJ	713	DJ5AR	512	0.0	300 W	1,9 Dish
2.	OK2ZTK	948	8	117.5	JN89QP	330	DK0NA	418	0.0	40 W	DISCH 180
3.	OK1IA	639	6	105.5	JO70UP	1299	OM3KII	245	0.0	1 W	WiFi yagi
4.	OK2PNQ	486	6	80.0	JN89LE	394	OE3A	153	0.0	2 W	1.7m dish
5.	OK1IEI	393	5	77.6	JO70EC	380	OK1IA	112	19.5	10 W	WiMo 64element
6.	OK1AIY/P	235	3	77.3	JO70SQ	950	OK1DCI	108	0.0	10 W	SBF OK2JI
7.	OK1CJH	210	3	69.0	JO70UF	310	OK2R	110	0.0	200 mW	HB9SSH
8.	OK5YY	126	1	125.0	JN89JT	580	OM3KII	125	0.0	30 W	WI-FI

Category: 2.3 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2M	7031	22	318.6	JN69UN	670	IQ1KW	734	8.4	100 W	1.8m dish
2.	OK2C	3615	14	257.2	JN99AJ	700	DJ5AR	709	6.2	90 W	1.8m dish
3.	OK1KKL	1644	12	136.0	JO70PO	744	OM3KII	260	0.0	80 W	Parabola 140 cm
4.	OK2R	1400	9	154.6	JN89JM	700	IK3GHY	558	0.0	5 W	24db WI-FI
5.	OK2KYZ	459	5	90.8	JN89XN	546	OE3A	229	0.0	1 W	Dish 180cm

TOP10 QSOs for 2.3 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK2M	- IQ1KW	734 km
2.	OK2C	- DJ5AR	709 km
3.	OK2C	- IK3GHY	610 km
4.	OK2M	- HA8V	596 km
5.	OK2M	- 9A2SB	577 km
6.	OK2R	- IK3GHY	558 km
7.	OK2GD	- DJ5AR	512 km
8.	OK2GD	- HA8V	489 km
9.	OK2C	- DK0NA	471 km
10.	OK2M	- IK3GHY	461 km

Checklogs used for 2.3 GHz:

9A1CMS 9A2SB DB6NT DF0MU DG6ISR DJ5AR DK0NA DK2MN DL0HTW DL1SUZ DM7A DQ7A DR5T F8CED HA2D HA8V HB9AMH HB9BAT/P HB9MDP HG7F I1KFH I1PSC I3NGL I4CVC IK3GHY IQ1KW

Category: 3.4 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2ZTK	581	8	71.6	JN89QP	330	OK1KKL	182	0.0	2 W	DISH 180
2.	OK1TEH	530	5	105.0	JO70FD	320	SP6GWB	166	0.0	100 mW	8el PATCH
3.	OK2PNQ	519	5	102.8	JN89LE	394	OE3KEU	153	13.6	50 mW	1.7m dish
4.	OK1IA	270	4	66.5	JO70UP	1299	OK1TEH	104	0.0	4 W	Horn
5.	OK2LL	212	3	69.7	JO80OB	1491	OK2C	95	39.8	2 W	Dish 40cm
6.	OK1AIY/P	118	2	58.0	JO70SQ	950	OK1TEH	97	0.0	3 W	75cm Dish
7.	OK1CJH	99	2	48.5	JO70UF	310	OK1KKL	51	0.0	100 mW	Flat 15 dB
8.	OK1UFF	81	1	80.0	JO60VR	870	OK1TEH	80	0.0	100 mW	Flat

Category: 3.4 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2C	2401	13	183.7	JN99AJ	700	DK0NA	471	0.0	12 W	120cm dish
2.	OK1KKL	1416	11	127.7	JO70PO	744	OM3KII	260	0.0	20 W	Parabola 130cm
3.	OK2R	539	6	88.8	JN89JM	700	OK1KKL	161	0.0	1 W	24db FLAT
4.	OK2KYZ	229	4	56.2	JN89XN	546	OK2PNQ	83	0.0	100 mW	Flat

TOP10 QSOs for 3.4 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK2C	- DK0NA	471 km
2.	OK2C	- DG6ISR	405 km
3.	OK2C	- S51ZO	323 km
4.	OK1KKL	- DK0NA	260 km
5.	OK1KKL	- OM3KII	260 km
6.	OK2C	- OE4WOG/P	229 km
7.	OK2C	- OE3A	219 km
8.	OK2C	- OE3KEU/3	219 km
9.	OK2ZTK	- OK1KKL	182 km
10.	OK1TEH	- SP6GWB	166 km

Checklogs used for 3.4 GHz:

9A2SB DB6NT DG6ISR DK0NA DL1SUZ DR5T OE1TGW/3 OE3A OE3KEU/3 OE4WOG/P OE5VRL/5
OM3KII PA3CEG PI4GN S51ZO S59P

Category: 5.7 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2ZTK	275	2	136.5	JN89QP	330	OK1KKL	182	0.0	2 W	DISH 60
2.	OK1IA	165	3	54.0	JO70UP	1299	SP6GWB	87	0.0	1 W	Horn
3.	OK1CJH	99	2	48.5	JO70UF	310	OK1KKL	51	0.0	200 mW	Flat 15 dB
4.	OK1AIY/P	20	1	19.0	JO70SQ	950	OK1KKL	19	0.0	3 W	75cm DISH

Category: 5.7 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1KKL	807	7	114.3	JO70PO	744	OM3KII	260	0.0	8 W	Parabola 118cm
2.	OK2M	608	3	201.7	JN69UN	670	DK1KC	219	0.0	4 W	1.2m dish
3.	OK2KYZ	81	1	80.0	JN89XN	546	OM3KII	80	0.0	8 W	60cm dish

TOP10 QSOs for 5.7 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1KKL	- OM3KII	260 km
2.	OK2M	- DK1KC/P	219 km
3.	OK2M	- DG6ISR	210 km
4.	OK2ZTK	- OK1KKL	182 km
5.	OK2M	- DD7MH	176 km
6.	OK1KKL	- DM7A	147 km
7.	OK1KKL	- SP6GWB	112 km
8.	OK2ZTK	- OM3KII	91 km
9.	OK1IA	- SP6GWB	87 km
10.	OK2KYZ	- OM3KII	80 km

Checklogs used for 5.7 GHz:

9A1CMS 9A2SB DB6NT DG6ISR DK2MN DM7A DR5T HA8V HB9AMH HB9BAT/P HB9MDP HG7F I1KFH
 I1PSC I3NGL I3ZHN IK3COJ IN3HOG IQ1KW IW1CKM IW3SPI IZ1EVF IZ3KSO OE1TGW/3 OE3A
 OE3KEU/3 OE5VRL/5 OM3KII PA0JUS PE1MMP PI4GN S51ZO S57UMP S58RU S59P US7GY UT2EM

Category: 10 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2AQ	2436	15	161.4	JN89FV	601	DM7A	241	0.0	4 W	60cm dish
2.	OK1TEH	1459	12	120.6	JO70FD	320	OM3KII	275	32.9	20 W	70cm DISH
3.	OK1EM	1238	12	102.2	JO70CN	260	OK2C	303	0.0	1 W	dish 0,6
4.	OK1IEI	581	8	71.6	JO70EC	380	OK1AIY	105	0.0	100 mW	horn 20dB
5.	OK1IA	476	6	78.3	JO70UP	1299	OK1EM	106	0.0	2 W	Dish 1,2 m
6.	OK1AIY/P	468	5	92.6	JO70SQ	950	OL4A	147	0.0	3 W	75cm Dish
7.	OK1UFF	293	5	57.6	JO60VR	830	OK1IEI	80	0.0	200 mW	flat
8.	OK2ZTK	193	3	63.3	JN89QP	330	OM3KII	91	0.0	1 W	Horna
9.	OK1CJH	99	2	48.5	JO70UF	310	OK1KKL	51	0.0	100 mW	Horn 22dB

Category: 10 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OL4A	6682	30	221.7	JO60RN	921	DF0MU	461	14.6	12 W	dish 120
2.	OK2C	4696	22	212.5	JN99AJ	700	S59GS	470	0.0	17 W	120cm dish
3.	OL9W	2622	15	173.8	JN99AK	650	OL4A	350	0.0	8 W	1,2m DISH
4.	OK1KKL	1747	14	123.8	JO70PO	744	OM3KII	260	0.0	3 W	114cm
5.	OK2M	1460	7	207.6	JN69UN	670	OM3KII	301	10.1	8 W	1.2m dish
6.	OK2R	1073	8	133.1	JN89JM	700	OK1EM	217	0.0	10 W	60cm dish
7.	OK2KYZ	457	4	113.2	JN89XN	546	OL4A	339	0.0	2 W	60cm dish

TOP10 QSOs for 10 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK2C	- S59GS	470 km
2.	OL4A	- DF0MU	461 km
3.	OK2C	- DL3MBG	416 km
4.	OL4A	- DL3IAE	396 km
5.	OL4A	- DL3IAS	385 km
6.	OL4A	- OM3KII	359 km

7.	OL4A	- DL1SUZ	354 km
8.	OK2C	- OL4A	352 km
9.	OL4A	- OL9W	350 km
10.	OL9W	- S59P	348 km

Checklogs used for 10 GHz:

9A1CMS 9A1Z 9A2SB 9A2UV 9A4QV DB6NT DG6ISR DJ5AR DK2MN DK2ZF/P DL1SUZ DM7A DQ7A DR5T HA2D HA2ML HA8V HB9ABN HB9AMH HB9BBD HB9DWK HB9MDP HG7F I1KFH I1PSC I3GWE I3ZHN I4CVC I5WBE I6CXB I6XCK IK0USO IK3GHY IK3TCH IK5HGY/4 IN3HOG IQ1KW IW1CKM IW2FZR IW3GOA IW3SPI IW5CZU/4 IZ1EVF IZ3KSO IZ3SHW OE1TGW/3 OE3A OE3KEU/3 OE4WOG/P OE5VRL/5 OM1GX OM1RV OM2RL OM3KEG OM3KII OM3KTR OR6T PA0JUS PA0S PA0WMX PA3AWJ PA4ZP PE1MMP PI4GN S50J S51ZO S53XX S57UMP S58RU S59GS S59P SM7LCB UT2EM

Category: 24 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK1IA	493	5	97.6	JO70UP	1299	OK2R	147	0.0	3 W	Dish 0,6 m
2.	OK1JHM	201	2	99.5	JO70CO	594	OK1IA	105	0.0	300 uW	PA 0.5 m
3.	OK1AIY/P	115	2	56.5	JO70SQ	950	OK1JHM	94	0.0	2 W	60cm Dish
4.	OK1CJH	99	2	48.5	JO70UF	310	OK1KKL	51	0.0	1 mW	Dish 36 cm
5.	OK2LL	68	1	67.0	JO80OB	1491	OK2R	67	0.0	80 mW	40cm
6.	OK2BPR	60	1	59.0	JN99FU	300	OK2C	59	0.0	500 mW	0,4M DISK

Category: 24 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2R	542	5	107.4	JN89JM	700	OK1KKL	161	0.0	300 mW	60cm dish
2.	OK1KKL	495	5	98.0	JO70PO	744	OK2R	161	0.0	400 mW	11el.
3.	OK2C	177	4	43.2	JN99AJ	700	OK2R	91	0.0	200 mW	60cm dish
4.	OL9W	21	2	9.5	JN99AK	650	OK2KYZ	15	0.0	200 mW	0,6m dish
5.	OK2KYZ	16	1	15.0	JN89XN	546	OL9W	15	55.6	200 mW	60cm dish

TOP10 QSOs for 24 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1KKL	- OK2R	161 km

2.	OK1KKL	- DM7A	147 km
3.	OK1IA	- OK2R	147 km
4.	OK1KKL	- SP6GWB	112 km
5.	OK1JHM	- OK1IA	105 km
6.	OK1IA	- SP6ASD	103 km
7.	OK1AIY/P	- OK1JHM	94 km
8.	OK2R	- OK2C	91 km
9.	OK1IA	- SP6GWB	87 km
10.	OK2R	- OK2QI	71 km

Checklogs used for 24 GHz:

9A1Z DG6ISR DK2MN DM7A DR5T HA2D HB9BCD HB9MDP I1KFH I3NGL IK3TCH/4 IQ1KW IW1CKM IW3GOA IZ1EVF IZ3KSO OE4WOG/P OE5VRL/5 PA0JUS PA3AWJ PE1MMP PI4GN S51ZO

Category: 47 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2QI	338	4	83.5	JO800C	1492	OK2C	98	0.0	100 mW	Dish 40 cm
2.	OK2LL	327	4	80.8	JO800B	1491	OK2C	95	0.0	100 mW	Dish 40 cm
3.	OK1JHM	201	2	99.5	JO70CO	594	OK1IA	105	0.0	300 uW	PA 0.38 m
4.	OK2STV	193	4	47.2	JN89WQ	479	OK2QI	66	0.0	500 uW	Dish 30cm
5.	OK1AIY/P	115	2	56.5	JO70SQ	950	OK1JHM	94	0.0	30 mW	25cm Dish
6.	OK1IA	106	1	105.0	JO70UP	1299	OK1JHM	105	0.0	30 mW	Dish 42 cm
7.	OK2BPR	46	1	45.0	JN99FU	300	OK2STV	45	0.0	30 uW	0.4m DISK

Category: 47 GHz, Multi

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2C	215	3	70.7	JN99AJ	700	OK2QI	98	0.0	500 uW	60cm dish
2.	OK2KYZ	195	4	47.8	JN89XN	546	OK2QI	80	9.7	500 uW	60cm dish
3.	OL7Q	180	2	89.0	JN99DQ	290	OK2QI	90	0.0	500 uW	40cm dish
4.	OK1KKL	20	1	19.0	JO70PO	744	OK1AIY	19	0.0	200 mW	Dish 30CM
5.	OL9W	16	1	15.0	JN99AK	650	OK2KYZ	15	0.0	200 uW	0,35m dish

TOP10 QSOs for 47 GHz:

Pl.	Call 1	Call 2	QRB
1.	OK1JHM	- OK1IA	105 km
2.	OK2C	- OK2QI	98 km
3.	OK2LL	- OK2C	95 km
4.	OK1AIY/P	- OK1JHM	94 km
5.	OL7Q	- OK2QI	90 km
6.	OK2LL	- OL7Q	88 km
7.	OK2KYZ	- OK2QI	80 km
8.	OK2LL	- OK2KYZ	77 km
9.	OK2STV	- OK2QI	66 km
10.	OK2STV	- OK2LL	63 km

Checklogs used for 47 GHz:

DR5T IQ1KW IZ1EVF

Category: 76 GHz, Single

Pl.	Call	Score	QSO	Aver.	Locator	ASL	ODX	QRB	Err. %	Power	Antenna
1.	OK2LL	5	1	4.0	JO80OB	1491	OK2QI	4	0.0	60 mW	Dish 40cm
1.	OK2QI	5	1	4.0	JO80OC	1492	OK2LL	4	0.0	60 mW	Dish 40 cm

TOP10 QSOs for 76 GHz:

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

Checklogs used for 76 GHz:

DR5T I6CXB IW6CVN/6

Processed by [lx 1.65](#)

Komentář k vyhodnocení 1. subregionálního závodu 1. oblasti IARU v roce 2017.

Vyhodnocení proběhlo podle Všeobecných podmínek VKV závodů ČRK.

Jako loni, byly doplněny nebo upřesněny po dohodě s několika stanicemi některé drobné formality v denících. Diplomy za umístění do 3. místa včetně budou ke stažení v elektronické podobě na portálu vkvzavody.crk.cz.

Za vyhodnocovatele OK1KHI Standa OK1AGE a Zdeněk OK1XHI.