

Final Result for PACC 2018

Results per countries

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4J - Azerbaijan

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SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	4K9W	74	74	2	27	1944	Electronic Log

4X - Israel

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SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	4Z5LY	110	110	2	28	3024	Electronic Log
2.	4X1VF	71	71	1	26	1820	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	4Z5LU	89	89	10	28	2212	Electronic Log

9A - Croatia

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SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	9A3ND	28	28	0	11	308	Electronic Log

SINGLE-OP 160M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	9A3B	31	31	0	8	248	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	9A1AA	209	113	8	12	1260	Electronic Log
2.	9A6TT	37	37	0	11	407	Electronic Log
3.	9A7DD	16	16	0	11	176	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	9A3XV	36	36	0	12	432	Electronic Log

SINGLE-OP 80M HIGH SSB

	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	9A4OP	58	58	2	11	616	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	9A9CW	32	30	0	17	510	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	9A4MF	38	38	0	20	760	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	9A6DJX	48	48	2	20	920	Electronic Log
2.	9A1SZ	22	22	3	11	209	Electronic Log

9M2 - West Malaysia

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SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	9W2DCW	2	2	0	2	4	Electronic Log
1.	9W2VRD	2	2	0	2	4	Electronic Log
2.	9W2VWT	4	1	3	1	0	Electronic Log

9M6 - East Malaysia

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SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	9W6MUL	12	12	0	6	72	Electronic Log

A6 - United Arab Emirates

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SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	A65CR	5	5	0	5	25	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	A61FK	60	60	3	19	1083	Electronic Log

CT - Portugal

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SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	CS7AMH	176	171	12	12	1908	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	CT1IQI	272	272	9	24	6312	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	CT1BQH	136	136	1	31	4185	Electronic Log
2.	CT1ELZ	138	137	3	27	3618	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	CT7AIX	54	54	3	20	1020	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	CT7AKW	17	17	0	8	136	Electronic Log
2.	CT2JBD	5	5	0	5	25	Electronic Log

DL - Fed. Rep. of Germany

CHECKLOG

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DG8KAJ	0	0	0	0	0	Paper Log

SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL2OM	44	44	1	12	516	Electronic Log
2.	DL4SZB	20	20	0	10	200	Electronic Log
3.	DK4MDA	8	8	0	6	48	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL5KUD	80	80	2	11	858	Electronic Log
2.	DL5CC	77	77	3	11	814	Electronic Log
3.	DK1FT	51	51	1	10	500	Electronic Log
4.	DL8UKW	43	43	4	12	468	Electronic Log
5.	DG0KS	32	32	0	8	256	Electronic Log
6.	DL9LM	31	31	1	8	240	Electronic Log
7.	DL1DQJ	22	22	0	10	220	Electronic Log
8.	DL9ZP	8	8	0	6	48	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL3MCK	27	27	4	9	207	Electronic Log
2.	DL7LZ	20	20	1	9	171	Electronic Log
3.	DG6SCP	1	1	0	1	1	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL4ME	44	44	0	11	484	Electronic Log

SINGLE-OP 80M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DO6PA	112	112	1	11	1221	Electronic Log
2.	DH1PAL	73	73	1	12	864	Electronic Log
3.	DL4VAI	64	64	2	11	682	Electronic Log
4.	DO6NI	32	32	1	9	279	Electronic Log
5.	DG7DBR	18	18	0	9	162	Electronic Log
6.	DJ6DO	12	12	0	6	72	Electronic Log
7.	DO1KUB	10	10	1	7	63	Electronic Log
8.	DN2DB	4	4	0	3	12	Electronic Log
9.	DC8SP	3	3	0	3	9	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL1BUG	99	99	1	36	3528	Electronic Log
2.	DK0SU	39	39	1	18	684	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL1NKS	178	178	6	60	10320	Electronic Log
2.	DL1EJA	73	73	4	49	3381	Electronic Log
3.	DN3AU	22	22	3	12	228	Electronic Log
4.	DL6DVU	13	13	0	7	91	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DK7TA	122	122	4	28	3304	Electronic Log
2.	DR6R	128	128	2	22	2772	Electronic Log
3.	DC7DX	32	32	0	16	512	Electronic Log
4.	DK6RF	39	39	4	14	490	Electronic Log
5.	DH1PS	31	31	1	15	450	Electronic Log
6.	DM5SB	22	22	0	14	308	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL5JQ	235	235	3	58	13456	Electronic Log
2.	DF5EG	190	190	19	46	7866	Electronic Log
3.	DJ9SN	153	153	3	31	4650	Electronic Log
4.	DL1DXA	152	152	3	31	4619	Electronic Log
5.	DL5WS	112	112	1	34	3774	Electronic Log
6.	DL5CL	120	120	7	32	3616	Electronic Log

7.	DL1DQW	149	149	1	24	3552	Electronic Log
8.	DL7VMM	111	111	1	27	2970	Electronic Log
9.	DL3KWR	99	99	2	30	2910	Electronic Log
10.	DL1RNN	101	101	2	26	2574	Electronic Log
11.	DL9CW	85	85	0	29	2465	Electronic Log
12.	DJ1YFK	108	108	1	23	2461	Electronic Log
13.	DF1XC	80	80	1	31	2449	Electronic Log
14.	DL3KWF	98	98	2	22	2112	Electronic Log
15.	DL1VDL	69	69	2	25	1675	Electronic Log
16.	DL1SBF	68	68	1	24	1608	Electronic Log
17.	DL3CX	76	76	4	19	1368	Electronic Log
18.	DL6UM	55	55	1	19	1026	Electronic Log
19.	DL8HK	66	66	0	15	990	Electronic Log
20.	DM2AA	55	55	4	19	969	Electronic Log
21.	DM2DZM	49	49	1	18	864	Electronic Log
22.	DL2ZBO	40	40	0	12	480	Electronic Log
23.	DL4FDM	39	39	0	12	468	Electronic Log
24.	DL1CW	43	43	2	11	451	Electronic Log
25.	DL2NBY	31	31	0	14	434	Electronic Log
26.	DJ9BM	39	39	1	10	380	Electronic Log
27.	DH7AMF	28	28	3	14	350	Electronic Log
28.	DL2AXM	27	27	3	14	336	Electronic Log
29.	DF0CHE	28	28	0	11	308	Electronic Log
30.	DL2ANM	30	30	2	10	280	Electronic Log
31.	DG1HXJ	20	20	0	13	260	Electronic Log
32.	DH8MS	22	22	3	9	171	Electronic Log
33.	DF1GRA	9	9	0	8	72	Electronic Log
34.	DK5CM	4	4	0	4	16	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL6RBH	130	130	5	50	6250	Electronic Log
2.	DL5YL	109	109	2	42	4494	Electronic Log
3.	DL9NO	104	104	1	37	3811	Electronic Log
4.	DM5JL	131	131	4	23	2921	Electronic Log
5.	DO9SR	41	41	1	24	960	Electronic Log
6.	DK4EF	44	44	0	18	792	Electronic Log
7.	DG1VR	44	44	0	16	704	Electronic Log
8.	DK3YD	30	30	0	16	480	Electronic Log
8.	DO2UDX	43	43	3	12	480	Electronic Log
9.	DL1AWC	11	11	0	7	77	Electronic Log
10.	DL1NKB	2	2	0	2	4	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DK7CH	242	241	7	29	6786	Electronic Log
2.	DL4HWM	49	49	1	17	816	Electronic Log
3.	DH7FA	47	47	4	16	688	Electronic Log
4.	DF3TE	41	41	0	14	574	Electronic Log
5.	DL9DRF	36	36	1	15	525	Electronic Log
6.	DG5MLA	30	30	0	14	420	Electronic Log
7.	DD1OP	21	21	0	9	189	Electronic Log
8.	DL2EF	5	5	0	3	15	Electronic Log
9.	DO8YX	4	4	2	3	6	Electronic Log

SINGLE-OP ALL MIXED SWL

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DE7WAB	69	68	0	20	1360	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL2BIS	51	51	2	23	1127	Electronic Log
2.	DK5CF	24	24	1	12	276	Electronic Log
3.	DK5KK	16	16	0	8	128	Electronic Log
4.	DF1TB	11	11	0	8	88	Electronic Log

E7 - Bosnia-Herzegovina
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SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	E77EA	71	71	0	11	781	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	E74X	75	75	4	23	1633	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	E73RB	78	78	4	25	1850	Electronic Log

EA - Spain
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CHECKLOG

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EA1XT	28	28	0	16	0	Electronic Log
2.	EA3XP	4	4	0	3	0	Electronic Log

SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EC1DD	77	77	0	11	847	Electronic Log
2.	EA1DHB	3	3	1	3	6	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EA2DT	38	38	2	11	396	Electronic Log
2.	EA3GYT	21	21	0	8	168	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EA5YU	229	229	1	45	10260	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EA1BNF	66	64	7	25	1425	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	ON6FC/EA	68	66	2	22	1408	Electronic Log
2.	EA5CP	45	45	0	15	675	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EA1AOQ	58	58	1	29	1653	Electronic Log
2.	EA2TO	33	33	1	14	448	Electronic Log
3.	EA2DPA	34	34	0	13	442	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EA5IJG	170	169	4	22	3630	Electronic Log

2.	EC5EA	152	150	2	21	3108	Electronic Log
3.	EB1DJ	66	15	11	21	84	Electronic Log

SINGLE-OP ALL MIXED SWL

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	EA3421URE	3	3	0	3	9	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	EA7AAW/QRP	119	119	0	32	3808	Electronic Log

EA8 - Canary Islands
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SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	EC8AQQ	11	11	0	7	77	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	EA8/HB9FIH	59	59	2	26	1482	Electronic Log
2.	EA8/PA0PCH	4	4	0	3	12	Electronic Log

EI - Ireland
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SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	EI8JX	82	82	2	17	1360	Electronic Log

ER - Moldova
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SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	ER3CT	206	206	5	29	5829	Electronic Log

ES - Estonia

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SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	ES8SX	88	88	2	28	2408	Electronic Log

EU - Belarus

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MULTI-OP ALL HIGH MIXED UNLIMITED

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	EU1WW	104	104	6	34	3332	Electronic Log

SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	EW7DK	79	71	3	11	748	Electronic Log

SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	EW6F	165	165	5	12	1920	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	EU8F	86	86	1	12	1020	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	EU1AI	69	69	2	11	737	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	EW8OM	180	180	3	36	6372	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
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1. EW1TZ 161 161 2 22 3498 Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EU6RO	221	221	1	35	7700	Electronic Log
2.	EW6EW	206	206	6	33	6600	Electronic Log
3.	EV6Z	206	206	7	31	6169	Electronic Log
4.	EW1TO	104	104	1	38	3914	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EU6DX	346	345	7	69	23322	Electronic Log
2.	EU6AA	41	41	1	15	600	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EW8LM	25	25	1	14	336	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EW1FM	59	59	1	22	1276	Electronic Log

EX - Kyrgyzstan

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SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EX8MJ	123	123	2	31	3751	Electronic Log

F - France

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SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	F6BHK	49	49	3	11	506	Electronic Log
2.	F5JU	20	20	0	9	180	Electronic Log
3.	F6AJM	5	5	0	3	15	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	F6GPT	51	51	2	12	588	Electronic Log

SINGLE-OP 80M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	F4VSE	55	52	0	11	572	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	F6HDI	132	132	12	30	3600	Electronic Log
2.	F5UQE	57	57	1	22	1232	Electronic Log
3.	F8DFP	35	35	1	15	510	Electronic Log
4.	F6IRE	33	33	6	18	486	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	F5PAL	162	162	7	37	5735	Electronic Log
2.	F5NBX	45	45	2	27	1161	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	F1NZC	283	283	6	23	6371	Electronic Log
2.	F4GTT	18	18	1	10	170	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	F6AUS	119	118	6	30	3360	Electronic Log
2.	F5HTR	70	70	1	26	1794	Electronic Log
3.	F8FQJ	48	48	2	20	920	Electronic Log
4.	F5IYJ	64	64	6	12	696	Electronic Log
5.	F3WT	11	11	0	8	88	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	F4GFT	16	16	0	9	144	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	F4FSY	288	288	13	39	10725	Electronic Log
2.	F5LIW	124	124	4	22	2640	Electronic Log
3.	F6DRP	142	142	16	18	2268	Electronic Log
4.	F4FTA	85	85	1	19	1596	Electronic Log
5.	F4HCK	59	59	1	16	928	Electronic Log
6.	F1GKS	23	23	2	10	210	Electronic Log
7.	F/PA1RET	0	0	1	0	0	Electronic Log

G - England

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CHECKLOG

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	G3SQU	21	21	0	15	0	Electronic Log
2.	G4SDM	10	10	1	8	0	Electronic Log
3.	M6EAM	49	49	1	10	0	Electronic Log

SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	G4ICP	25	23	0	10	230	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	G4POF	83	83	0	10	830	Electronic Log
2.	2E0WDX	36	36	1	12	420	Electronic Log
3.	G2Z	15	15	0	8	120	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	M0SEL	18	18	3	8	120	Electronic Log

SINGLE-OP 80M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	G0GLJ	189	189	2	12	2244	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	G3ZGC	109	109	0	29	3161	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	G3PLE	79	79	2	21	1617	Electronic Log
2.	M0AEK	29	29	3	19	494	Electronic Log
3.	G0BBO	43	43	1	11	462	Electronic Log
4.	G4ETS	27	27	0	10	270	Electronic Log
5.	2E0FFT	15	15	1	10	140	Electronic Log
6.	G8VPE	16	16	2	8	112	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	G4ERW	68	68	1	17	1139	Electronic Log
2.	2E0CVN	46	46	0	18	828	Electronic Log
3.	G8NVX	34	34	2	19	608	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	G8ZRE	71	71	2	19	1311	Electronic Log
2.	G0BHK	70	70	2	19	1292	Electronic Log
3.	G1TPA	43	43	0	15	645	Electronic Log
4.	M6SQB	45	45	1	11	484	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	M0TRJ	43	43	0	22	946	Electronic Log

GD - Isle of Man

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SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	GD7RVP	29	29	1	10	280	Electronic Log

GM - Scotland

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MULTI-OP ALL HIGH MIXED UNLIMITED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	MS0FNR	278	276	10	61	16226	Electronic Log
SINGLE-OP ALL HIGH MIXED							

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	GM0TKB	72	72	1	20	1420	Electronic Log
SINGLE-OP ALL LOW CW							

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	GM4UYZ	22	22	0	11	242	Electronic Log
SINGLE-OP ALL LOW SSB							

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	GM9C	134	134	6	20	2560	Electronic Log

GU - Guernsey

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SINGLE-OP ALL LOW SSB							

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	MU0GSY	188	177	6	12	2052	Electronic Log
2.	GU0UVH	28	28	0	10	280	Electronic Log

HA - Hungary

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CHECKLOG							

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HA1AS	49	49	1	11	0	Electronic Log
SINGLE-OP 160M HIGH CW							

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HA1TI	19	19	0	9	171	Electronic Log
SINGLE-OP 40M HIGH CW							

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HA8TP	116	116	1	12	1380	Electronic Log

2. HG8K 96 96 7 11 979 Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HA3FHH	51	51	0	11	561	Electronic Log
2.	HA5TOP	44	44	4	10	400	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HG6O	135	135	7	27	3456	Electronic Log
2.	HA7RY	101	101	1	28	2800	Electronic Log
3.	HA3FMR	74	74	2	12	864	Electronic Log
4.	HA7JQK	16	16	0	14	224	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HA8V	245	245	3	60	14520	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HA7MF	137	137	10	30	3810	Electronic Log
2.	HA3YGD	79	79	2	22	1694	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HG6R	188	188	4	38	6992	Electronic Log
2.	HA1IO	84	84	2	19	1558	Electronic Log
3.	HA0RZK	14	14	0	6	84	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HA5BA	25	25	0	12	300	Electronic Log

HB - Switzerland
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SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
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1. HB9CPS 23 23 0 8 184 Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HB9IRF	31	31	4	10	270	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HB9CIC	244	244	6	58	13804	Electronic Log
2.	HB9IAB	99	99	1	33	3234	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HB9OAU	308	308	9	29	8671	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HB9FKQ	69	69	1	12	816	Electronic Log
2.	HB9FHV	34	34	3	14	434	Electronic Log

HI - Dominican Republic
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SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HI8A	59	58	2	26	1456	Electronic Log

HK - Colombia
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SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HK3Q	25	25	2	21	483	Electronic Log

I - Italy
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CHECKLOG

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	I0/YO3XX	16	16	1	10	0	Electronic Log

SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	IT9CHU	125	125	10	12	1380	Electronic Log

SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	IT9CTG	248	248	15	12	2796	Electronic Log
2.	IT9OPR	208	208	8	12	2400	Electronic Log
3.	IK7RVY	110	110	8	12	1224	Electronic Log
4.	IU7DUU	17	17	0	8	136	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	IK2UJF	42	42	1	10	410	Electronic Log
2.	IK5OJB	33	33	2	10	310	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	IV3KKW	247	247	11	12	2832	Electronic Log
2.	IZ0VXY	52	52	1	11	561	Electronic Log
3.	IZ5RLK	47	47	3	11	484	Electronic Log
4.	IN3UFW	38	38	2	12	432	Electronic Log
5.	IN3EIS	34	34	1	10	330	Electronic Log
6.	IZ1MHX	28	28	1	10	270	Electronic Log
7.	IW1DQS	25	25	1	11	264	Electronic Log
8.	IZ1BZV	17	17	0	8	136	Electronic Log
9.	IZ1MHY	16	16	1	7	105	Electronic Log
10.	IU1JYM	10	9	4	8	40	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	IZ2ZPH	61	61	2	12	708	Electronic Log
2.	IK6BAK	41	41	1	11	440	Electronic Log

SINGLE-OP 80M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IK2SYI	117	117	4	12	1356	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	I2IFT	101	101	1	24	2400	Electronic Log
2.	IK2TKX	42	42	3	15	585	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IZ3GNG	111	111	4	38	4066	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IN3HDE	146	146	9	16	2192	Electronic Log
2.	IZ0BVU	49	49	1	20	960	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IK0PXD	102	102	5	30	2910	Electronic Log
2.	IT9DSA	86	86	3	31	2573	Electronic Log
3.	IT9CKA	105	105	5	20	2000	Electronic Log
4.	I6FDJ	42	42	1	16	656	Electronic Log
5.	IK2NUX	32	32	0	19	608	Electronic Log
6.	IZ4AKO	16	16	1	10	150	Electronic Log
7.	IZ3GGR	10	10	1	8	72	Electronic Log
8.	IK4OMU	8	8	0	6	48	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IT9SSI	404	404	14	42	16380	Electronic Log
2.	IV3UHL	211	211	0	56	11816	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IT9FRX	324	324	14	27	8370	Electronic Log
2.	IZ8YAA	101	101	2	22	2178	Electronic Log
3.	IW0HLZ	65	65	1	29	1856	Electronic Log
4.	IU8HPD	101	101	9	17	1564	Electronic Log
5.	IK2HTY	69	69	1	21	1428	Electronic Log

6.	IU1KAE	57	57	5	19	988	Electronic Log
7.	IU4FNP	50	50	4	18	828	Electronic Log
8.	IZ7XIB	11	7	0	5	35	Electronic Log

SINGLE-OP ALL MIXED SWL

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	I22453PV	155	155	0	33	5115	Electronic Log
2.	I160076	74	74	0	36	2664	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IW3ILM	70	70	0	20	1400	Electronic Log
2.	IZ5GRS	26	26	1	15	375	Electronic Log
3.	IZ5ZEB	5	5	0	4	20	Electronic Log

IS - Sardinia
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CHECKLOG

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IS0URA	4	4	0	4	0	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IM0SDX	104	104	6	31	3038	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IS0GSR	15	15	1	10	140	Electronic Log

JA - Japan
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MULTI-OP ALL HIGH MIXED UNLIMITED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JK2VOC	2	2	0	2	4	Electronic Log

SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JA3DAY	15	15	0	9	135	Electronic Log
2.	JA1CTZ	12	12	0	10	120	Electronic Log
3.	JA2KKA	10	10	0	6	60	Electronic Log
4.	JA5QJX/0	11	9	5	7	28	Electronic Log
5.	JO2CKU	1	1	0	1	1	Electronic Log

SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JA3AOP	24	24	0	12	288	Electronic Log
2.	JH1CML	16	16	0	8	128	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JA5NSR	10	10	0	6	60	Electronic Log
2.	JR3AAZ	2	2	0	2	4	Electronic Log
3.	JR4DSM	2	2	2	2	0	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JE1NVD	27	27	2	15	375	Electronic Log
2.	JE3ECD	6	6	1	5	25	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JO7KMB	36	36	1	18	630	Electronic Log
2.	JH8DBJ	31	31	0	15	465	Electronic Log
3.	JJ3JJL	18	18	2	13	208	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JK1HIY	4	4	0	4	16	Electronic Log
2.	JH2XQY	2	2	0	2	4	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JG2RFJ	9	9	0	7	63	Electronic Log
2.	JF1KWG	6	6	1	5	25	Electronic Log

K - United States

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CHECKLOG

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	K0EA	0	0	0	0	0	Paper Log
2.	KM4IAJ	4	4	0	3	0	Electronic Log
3.	N2BZD	6	6	2	6	0	Electronic Log

SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	WO9B	2	2	0	2	4	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	W2RR	50	50	0	12	600	Electronic Log
2.	K5LH	14	14	0	8	112	Electronic Log
3.	AJ6T	7	7	2	6	30	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	KD4QMY	4	4	0	3	12	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	K1ZZ	281	281	1	47	13160	Electronic Log
2.	K1GQ	157	157	1	38	5928	Electronic Log
3.	NA8V	107	107	4	36	3708	Electronic Log
4.	K9NW	113	113	0	28	3164	Electronic Log
5.	W1RM	59	59	1	24	1392	Electronic Log
6.	K6AR	44	44	0	20	880	Electronic Log
7.	W1FJ	31	31	3	21	588	Electronic Log
8.	W3AKD	24	23	3	17	340	Electronic Log
9.	K5RX	22	22	0	15	330	Electronic Log
10.	K3IE	21	21	0	10	210	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	K3ZO	259	259	4	59	15045	Electronic Log

2.	K1JB	120	120	0	46	5520	Electronic Log
3.	NK3Y	138	138	4	39	5226	Electronic Log
4.	K4BAI	111	111	3	37	3996	Electronic Log
5.	KF3B	53	53	0	20	1060	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	KA8Q	48	48	2	18	828	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	K1BV	77	77	3	27	1998	Electronic Log
2.	K4ORD	70	70	1	28	1932	Electronic Log
3.	NJ4Q	64	64	13	21	1071	Electronic Log
4.	W1END	46	46	1	20	900	Electronic Log
5.	N3GD	22	22	1	14	294	Electronic Log
6.	N1NN	9	9	1	8	64	Electronic Log
7.	KF3G	6	6	1	5	25	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	N8II	186	186	2	51	9384	Electronic Log
2.	N4MM	10	10	0	8	80	Paper Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	AB2TC	42	42	3	19	741	Electronic Log
2.	N1QN	21	21	0	14	294	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	K3TW	15	15	0	11	165	Electronic Log
2.	K8ZT	16	16	0	10	160	Electronic Log
3.	WB0IWG	1	1	0	1	1	Electronic Log

KP4 - Puerto Rico

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SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	WP3UX	12	12	0	7	84	Electronic Log

LA - Norway

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SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LA7GNA	83	69	1	11	748	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LB4FH	13	13	0	9	117	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LA8OM	186	186	3	30	5490	Electronic Log
2.	LA2HFA	111	111	1	30	3300	Electronic Log

LX - Luxembourg

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SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LX/PB0P	114	113	4	23	2507	Electronic Log

LY - Lithuania

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CHECKLOG

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LY2CO	153	153	2	31	0	Electronic Log

SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LY2DX	32	32	1	11	341	Electronic Log
2.	LY2NZ	28	28	3	11	275	Electronic Log

SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LY2BBF	31	30	1	9	261	Electronic Log
2.	LY2AX	8	8	2	7	42	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LY2KA	80	80	1	12	948	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LY2BMX	128	71	1	12	840	Electronic Log
2.	LY2MC	51	51	3	11	528	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LY5O	131	131	1	35	4550	Electronic Log
2.	LY2CX	76	76	0	24	1824	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LY2XW	370	370	5	79	28835	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LY2OM	128	128	2	31	3906	Electronic Log
2.	LY2SQ	50	50	0	18	900	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LY5G	61	61	1	27	1620	Electronic Log

LZ - Bulgaria

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CHECKLOG

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LZ3BF	59	59	1	12	0	Electronic Log

SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LZ1DQ	105	105	5	12	1200	Electronic Log
2.	LZ2FM	101	99	6	12	1116	Electronic Log

SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LZ1GU	349	349	12	12	4044	Electronic Log
2.	LZ9V	341	341	13	12	3936	Electronic Log
3.	LZ1ND	221	221	10	12	2532	Electronic Log
4.	LZ2ZD	224	224	14	12	2520	Electronic Log
5.	LZ2WNW	85	85	2	12	996	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LZ4BU	34	34	0	12	408	Electronic Log
2.	LZ1OJ	34	34	7	10	270	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LZ1DM	30	30	0	10	300	Electronic Log
2.	LZ5C	11	11	1	6	60	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LZ3YY	158	158	2	34	5304	Electronic Log
2.	LZ1ZJ	149	149	3	23	3358	Electronic Log
3.	LZ2CH	144	144	7	22	3014	Electronic Log
4.	LZ3V	27	27	1	10	260	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LZ2JU	69	69	4	37	2405	Electronic Log
2.	LZ3TL	58	58	2	24	1344	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LZ1VCT	90	90	0	32	2880	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LZ2RS	189	189	5	41	7544	Electronic Log
2.	LZ7H	90	90	0	38	3420	Electronic Log

OE - Austria

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SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OE6HWF	10	10	0	6	60	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OE1EBC	15	13	0	8	104	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OE3LZA	118	118	6	19	2128	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OE9WGI	116	115	3	25	2800	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OE6HLF	99	99	2	27	2619	Electronic Log
2.	OE3TWA	71	71	2	20	1380	Electronic Log
3.	OE3FVU	76	76	4	16	1152	Electronic Log
4.	OE3OSB	22	21	2	10	190	Electronic Log

OH - Finland

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CHECKLOG

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	OH6LDJ	6	6	0	5	0	Electronic Log
SINGLE-OP 20M HIGH CW							

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	OH5ZA	86	86	1	12	1020	Electronic Log
2.	OH2BN	15	15	0	8	120	Electronic Log
SINGLE-OP 20M HIGH SSB							

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	OH6RE	91	91	1	12	1080	Electronic Log
2.	OH1TD	80	79	2	9	693	Electronic Log
3.	OH1QX	31	31	0	11	341	Electronic Log
SINGLE-OP 40M HIGH CW							

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	OH2MZA	50	50	2	11	528	Electronic Log
SINGLE-OP 80M HIGH CW							

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	OH4BCS	25	25	0	10	250	Electronic Log
SINGLE-OP ALL HIGH CW							

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	OH1RX	164	164	4	40	6400	Electronic Log
SINGLE-OP ALL LOW CW							

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	OH1NDA	148	148	1	40	5880	Electronic Log
2.	OH1TS	46	46	2	20	880	Electronic Log
SINGLE-OP ALL LOW SSB							

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	OH6ECM	243	243	0	43	10449	Electronic Log

OK - Czech Republic

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CHECKLOG

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OK2BTK	40	40	7	19	0	Electronic Log
2.	OK2BZ	8	8	0	8	0	Electronic Log
3.	OK2CLL	70	70	0	21	0	Electronic Log

SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OK1JOK	51	51	0	12	612	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OK1DJS	72	72	1	11	781	Electronic Log
2.	OK2ABU	69	69	4	11	715	Electronic Log
3.	OK1LV	63	63	4	11	649	Electronic Log
4.	OK1IC	56	56	5	11	561	Electronic Log
5.	OK2BJK	54	51	9	11	462	Electronic Log
6.	OK1MZB	35	35	6	10	290	Electronic Log
7.	OK2XHB	18	18	3	8	120	Electronic Log
8.	OK1AOU	35	19	5	8	112	Electronic Log
9.	OK2KFK	12	12	0	7	84	Electronic Log
10.	OK2SWD	11	11	1	7	70	Electronic Log
11.	OK2JOW	10	10	0	5	50	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OK1CDS	20	20	0	9	180	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OK1LL	88	88	0	12	1056	Electronic Log
2.	OK5E	86	86	1	12	1020	Electronic Log
3.	OK1HMP	67	67	1	12	792	Electronic Log
4.	OK2PBR	74	74	4	11	770	Electronic Log
5.	OK2WI	21	21	1	10	200	Electronic Log

SINGLE-OP 80M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OK2BEN	21	21	0	9	189	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK3M	170	170	4	37	6142	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK1IE	207	207	6	58	11658	Electronic Log
2.	OK2QA	161	161	7	52	8008	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK1FIM	174	174	7	40	6680	Electronic Log
2.	OK1DOR	177	177	6	38	6498	Electronic Log
3.	OK6N	103	103	2	29	2929	Electronic Log
4.	OK1JVS	137	137	5	22	2904	Electronic Log
5.	OK1USP	135	135	5	22	2860	Electronic Log
6.	OK1DM	101	101	3	22	2156	Electronic Log
7.	OK1SI	99	94	2	19	1748	Electronic Log
8.	OK8KM	77	76	3	23	1679	Electronic Log
9.	OK1ABF	57	57	4	26	1378	Electronic Log
10.	OK5MM	74	74	7	19	1273	Electronic Log
11.	OK2QX	44	44	0	21	924	Electronic Log
12.	OK1DVA	60	60	2	11	638	Electronic Log
13.	OK1FCA	47	47	1	11	506	Electronic Log
14.	OK1PFM	30	30	0	11	330	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK2MBP	328	328	1	63	20601	Electronic Log
2.	OL8M	267	267	7	66	17160	Electronic Log
3.	OK2BMA	240	240	5	49	11515	Electronic Log
4.	OK1HCG	89	89	1	22	1936	Electronic Log

SINGLE-OP ALL MIXED SWL

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK134856	44	44	0	28	1232	Electronic Log
2.	OK29329	31	31	0	9	279	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OL4W	258	258	4	56	14224	Electronic Log
2.	OK2SLS	101	100	9	31	2821	Electronic Log
3.	OK7CM	108	108	2	25	2650	Electronic Log
4.	OK6OK	67	67	2	23	1495	Electronic Log
5.	OK1GSB	56	56	3	26	1378	Electronic Log
6.	OK1FSM	63	63	4	21	1239	Electronic Log
7.	OK1CZ/P	44	33	0	20	660	Electronic Log

OM - Slovak Republic

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SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OM5TZ	36	36	0	11	396	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OM4O	52	52	1	11	561	Electronic Log

SINGLE-OP 80M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OM4KK	57	57	1	12	672	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OM7LW	178	178	6	32	5504	Electronic Log
2.	OM6AL	89	89	4	31	2635	Electronic Log
3.	OM3PQ	73	73	1	29	2088	Electronic Log
4.	OM4DU	77	77	3	28	2072	Electronic Log
5.	OM3BA	61	61	0	20	1220	Electronic Log
6.	OM4ANO	47	47	8	20	780	Electronic Log
7.	OM8MF	18	18	3	9	135	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OM4CI	75	75	0	33	2475	Electronic Log

ON - Belgium

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SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	ON/PC5A	32	32	0	11	352	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	ON5WL	44	41	0	10	410	Electronic Log

SINGLE-OP 80M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	ON4CBN	100	100	3	12	1164	Electronic Log
2.	ON4PJA	96	96	4	11	1012	Electronic Log
3.	ON6LEO	44	44	1	12	516	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	ON3ND	45	45	1	18	792	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OO9O	83	83	0	33	2739	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	ON5RZ	87	87	2	24	2040	Electronic Log
2.	ON4AST	75	75	4	12	852	Electronic Log
2.	ON8PH	72	72	1	12	852	Electronic Log
3.	ON3WM	49	49	1	15	720	Electronic Log
4.	ON/PA3DWJ	37	37	0	12	444	Electronic Log

SINGLE-OP ALL MIXED SWL

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	ONL4638	182	182	0	33	6006	Paper Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
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1.	ON4PQ	77	77	1	11	836	Electronic Log
2.	ON7CC	40	40	0	11	440	Electronic Log

OZ - Denmark

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SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OZ1NLD	54	54	4	8	400	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OV1RR	88	88	1	23	2001	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OZ8AE	149	149	1	41	6068	Electronic Log
2.	OZ4CG	150	150	2	25	3700	Electronic Log
3.	OZ5RM	40	40	2	22	836	Electronic Log
4.	OZ5UR	13	13	0	8	104	Electronic Log
5.	OZ4QX	11	11	0	5	55	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OZ4NA	65	65	2	19	1197	Electronic Log
2.	OZ8ZS	39	39	2	14	518	Electronic Log

PY - Brazil

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SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	PY5AB	37	37	3	12	408	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	PY4ARS	19	19	0	10	190	Electronic Log
2.	PY4XX	16	16	3	9	117	Electronic Log

3. PY2UDB 6 6 3 5 15 Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	PR7AX	3	3	3	2	0	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	PY1SX	15	15	0	9	135	Electronic Log

S5 - Slovenia

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SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	S52AU	61	61	0	22	1342	Electronic Log
2.	S51WO	38	38	9	20	580	Electronic Log

SM - Sweden

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MULTI-OP ALL HIGH MIXED UNLIMITED

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SK5DB	161	161	4	13	2041	Electronic Log

SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SF50	32	32	0	11	352	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SM5D	77	77	0	12	924	Electronic Log
2.	SM7ZDI	33	33	1	11	352	Electronic Log
3.	SM0Y	32	32	1	11	341	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
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1.	SA7J	37	36	5	11	341	Electronic Log
SINGLE-OP 80M HIGH CW							

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SM6NJK	26	26	1	11	275	Electronic Log
SINGLE-OP 80M HIGH SSB							

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SE3X	55	55	1	11	594	Electronic Log
SINGLE-OP ALL HIGH CW							

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SM9A	181	181	4	47	8319	Electronic Log
2.	SB3W	28	28	2	21	546	Electronic Log
SINGLE-OP ALL HIGH SSB							

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SM7DQV	150	150	4	24	3504	Electronic Log
SINGLE-OP ALL LOW CW							

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SA6G	230	230	2	47	10716	Electronic Log
2.	SF6W	180	180	2	34	6052	Electronic Log
3.	SD6M	106	106	5	24	2424	Electronic Log
4.	SM6FPC	109	109	1	21	2268	Electronic Log
5.	SF3A	89	89	1	24	2112	Electronic Log
6.	SE6N	97	97	3	22	2068	Electronic Log
7.	SD1A	99	99	2	21	2037	Electronic Log
8.	SM3OMO	38	38	2	11	396	Electronic Log
9.	SI5Y	20	20	1	11	209	Electronic Log
10.	SM5CCT	7	7	0	5	35	Electronic Log
SINGLE-OP ALL LOW MIXED							

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SE5L	168	168	11	41	6437	Electronic Log
2.	SM5DXR	99	99	2	36	3492	Electronic Log
SINGLE-OP ALL LOW SSB							

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type

1.	SM6XVI	116	116	3	25	2825	Electronic Log
2.	SM6/PE1OAD/MM	88	88	3	28	2380	Electronic Log
3.	SM5NQB	86	86	2	20	1680	Electronic Log
4.	SM4WKT	43	43	1	14	588	Electronic Log
5.	SM5SYO	15	15	3	10	120	Electronic Log

SP - Poland

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CHECKLOG

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SN5F	6	6	0	6	0	Electronic Log

MULTI-OP ALL HIGH MIXED UNLIMITED

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SO4R	292	292	14	87	24186	Electronic Log

SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SP3FSM	1	1	0	1	1	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SP1C	80	80	3	12	924	Electronic Log
2.	SQ9S	98	76	1	11	825	Electronic Log
3.	SP9JZT	64	64	1	11	693	Electronic Log
4.	SQ9FQY	39	39	3	10	360	Electronic Log
5.	SO5N	21	21	0	10	210	Electronic Log
6.	SP2HMY	7	7	1	7	42	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SQ7OTK	122	122	7	12	1380	Electronic Log
2.	SP1JQJ	119	118	4	12	1368	Electronic Log
3.	SQ9DXT	26	26	1	11	275	Electronic Log
4.	SQ9PL	25	25	4	9	189	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
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1.	SP9PKM	68	68	0	12	816	Electronic Log
2.	SP9KJU	43	43	2	11	451	Electronic Log
3.	SP9WZJ	39	38	0	11	418	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	SP1AEN	188	188	3	33	6105	Electronic Log
2.	SP4AWE	128	128	3	30	3750	Electronic Log
3.	SP4GHL	98	98	8	30	2700	Electronic Log
4.	SP3LPR	65	65	2	25	1575	Electronic Log
5.	SP9DUX	47	47	0	19	893	Electronic Log
6.	SP9R	71	71	0	11	781	Electronic Log
7.	SQ9FMU	40	40	1	19	741	Electronic Log
8.	SP3VT	19	19	0	12	228	Electronic Log
9.	SP9IVD	11	11	1	11	110	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	SN5J	148	148	2	34	4964	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	SP1GA	334	334	11	24	7752	Electronic Log
2.	SQ3GJH	109	109	2	20	2140	Electronic Log
3.	SP3SLD	57	57	1	20	1120	Electronic Log
4.	SQ9IAB	51	51	0	19	969	Electronic Log
5.	SP3PKC	48	48	4	19	836	Electronic Log
6.	SQ5CQ	48	45	3	11	462	Electronic Log

SINGLE-OP ALL MIXED SWL

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	SP209181	127	127	0	26	3302	Electronic Log
2.	SP2QVS	42	42	0	19	798	Electronic Log
3.	SP4208	43	40	0	16	640	Electronic Log
4.	SP323035	14	14	0	12	168	Electronic Log
5.	SP323034	13	13	0	12	156	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	SP6BXM	15	15	1	8	112	Electronic Log
2.	SP2SJ	5	5	0	3	15	Electronic Log

SV - Greece

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SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	SV3RPQ	99	99	4	23	2185	Electronic Log

TA - Asiatic Turkey

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SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TA3AER/QRP	11	11	0	8	88	Electronic Log
2.	TC5OCK	7	7	0	6	42	Electronic Log

SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TA1HF	15	15	0	10	150	Electronic Log
2.	TA3EP	2	2	0	2	4	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TC4A	2	2	0	2	4	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TA3X	12	12	0	7	84	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TA1API	16	16	2	11	154	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TA4RC	59	59	3	25	1400	Electronic Log
2.	TA1UT	75	75	0	14	1050	Electronic Log

3.	TA2LP	42	42	2	19	760	Electronic Log
4.	TA2IB	39	39	4	13	455	Electronic Log

UA - European Russia

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CHECKLOG

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R3SM	2	2	0	2	0	Electronic Log
2.	RW6K	11	11	1	7	0	Electronic Log
3.	UA1ATD	47	47	3	11	0	Electronic Log

MULTI-OP ALL HIGH MIXED UNLIMITED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RN3F	895	889	30	86	73874	Electronic Log
2.	RY6Y	521	521	17	73	36792	Electronic Log

SINGLE-OP 15M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RW4WA	44	44	1	11	473	Electronic Log
2.	RA4HMT	16	16	0	8	128	Electronic Log

SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R3ST	22	22	0	9	198	Electronic Log
2.	RM5O	8	8	2	4	24	Electronic Log

SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RK3T	135	135	4	12	1572	Electronic Log
2.	RK1M	132	132	2	12	1560	Electronic Log
3.	R3QA	132	132	4	12	1536	Electronic Log
4.	RN4W	120	120	1	12	1428	Electronic Log
5.	UA5F	120	120	7	12	1356	Electronic Log
6.	RT3D	109	109	0	12	1308	Electronic Log
6.	UA6LCN	114	114	5	12	1308	Electronic Log
7.	UA3QGT	110	110	3	12	1284	Electronic Log
8.	RK3Y	103	103	3	12	1200	Electronic Log
9.	UA1F	97	97	2	12	1140	Electronic Log
10.	R1AT	94	94	0	12	1128	Electronic Log

11.	R7MC	98	98	7	12	1092	Electronic Log
12.	RN3P	91	91	2	12	1068	Electronic Log
13.	UA6LCJ	89	89	1	12	1056	Electronic Log
14.	R7RF	90	90	3	12	1044	Electronic Log
15.	UA6YH	85	85	0	12	1020	Electronic Log
16.	RA3MD	197	95	3	11	1012	Electronic Log
17.	RG3B	92	92	1	11	1001	Electronic Log
18.	RW3YA	88	88	4	11	924	Electronic Log
19.	RM4R	80	79	6	12	876	Electronic Log
20.	UA9FGJ	79	79	1	11	858	Electronic Log
21.	UA3DUJ	134	79	12	12	804	Electronic Log
22.	R3CW	73	73	1	11	792	Electronic Log
23.	RL2D	70	70	0	11	770	Electronic Log
24.	RA1QD	68	61	2	11	649	Electronic Log
25.	R6KEE	52	52	1	12	612	Electronic Log
26.	RO1A	50	50	0	12	600	Electronic Log
26.	RU6MO	52	52	2	12	600	Electronic Log
27.	RA3DGH	50	50	2	11	528	Electronic Log
28.	RA6MQ	50	49	3	11	506	Electronic Log
29.	RK1NA	41	41	0	10	410	Electronic Log
30.	R3PIQ	59	44	5	10	390	Electronic Log
31.	UA3UAT	58	34	1	10	330	Electronic Log
32.	R9XS	28	28	3	10	250	Electronic Log
33.	RX3VF	25	25	1	10	240	Electronic Log
34.	UA4NCI	26	26	3	10	230	Electronic Log
35.	RA4ZA	15	15	0	9	135	Electronic Log
36.	R7MT	15	15	1	9	126	Electronic Log
37.	UA4PAQ	10	10	0	7	70	Electronic Log

SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R3EG	407	407	11	12	4752	Electronic Log
2.	RW3XZ	367	367	12	12	4260	Electronic Log
3.	RZ5D	244	244	11	12	2796	Electronic Log
4.	UA1AQA	234	234	4	12	2760	Electronic Log
5.	RA1AL	225	225	1	12	2688	Electronic Log
6.	R3LC	188	188	2	12	2232	Electronic Log
7.	RZ2D	197	177	4	12	2076	Electronic Log
8.	RM5D	98	98	6	12	1104	Electronic Log
9.	UI4I	70	70	1	12	828	Electronic Log
10.	R7MP	53	53	5	12	576	Electronic Log
11.	RA7M	44	44	3	11	451	Electronic Log
12.	R4FCJ	44	44	7	11	407	Electronic Log
13.	UA4ACP	32	32	0	10	320	Electronic Log
14.	RW9XU	5	5	0	4	20	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R3ZZ	118	118	3	12	1380	Electronic Log
2.	UA7KA	100	100	3	12	1164	Electronic Log
3.	UA6AK	87	87	2	12	1020	Electronic Log
4.	RZ3DJ	74	74	1	12	876	Electronic Log
4.	UI3D	272	85	12	12	876	Electronic Log
5.	UA3PC	63	63	0	12	756	Electronic Log
6.	UA4FCO	62	62	1	11	671	Electronic Log
7.	R4LR	86	62	3	11	649	Electronic Log
8.	RC2P	58	58	2	11	616	Electronic Log
8.	RM3G	60	60	4	11	616	Electronic Log
9.	UA6EED	53	53	2	12	612	Electronic Log
10.	RM5W	46	46	0	11	506	Electronic Log
11.	RJ7M	47	47	2	11	495	Electronic Log
12.	RX7T	41	41	0	11	451	Electronic Log
13.	R3WW	25	25	1	10	240	Electronic Log
14.	R4MA	25	25	0	9	225	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R7NP	23	23	2	9	189	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RD1A	107	106	3	12	1236	Electronic Log
2.	RU4A	74	74	4	12	840	Electronic Log
3.	UA3GR	68	68	3	12	780	Electronic Log
4.	UA4NE	70	70	1	11	759	Electronic Log
5.	RO5X	59	59	3	12	672	Electronic Log
6.	UA3DCE	125	46	4	11	462	Electronic Log
7.	UA3QCB	39	39	2	10	370	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R7CT	337	336	8	52	17056	Electronic Log
2.	RT4M	289	289	1	52	14976	Electronic Log
3.	RO3G	307	307	7	47	14100	Electronic Log
4.	RM1T	314	314	4	45	13950	Electronic Log
5.	RT3N	210	210	0	42	8820	Electronic Log
6.	R4BZ	193	193	9	46	8464	Electronic Log

7.	RA3NC	205	205	5	40	8000	Electronic Log
8.	R3FC	184	184	3	38	6878	Electronic Log
9.	R2ZA	189	189	9	32	5760	Electronic Log
10.	UA4NBA	100	100	0	30	3000	Electronic Log
11.	RL3T	115	115	1	23	2622	Electronic Log
12.	UA6LQZ	85	85	15	30	2100	Electronic Log
13.	RM4N	78	78	1	24	1848	Electronic Log
14.	RV3ZD	97	97	12	21	1785	Electronic Log
15.	RA3EA	50	50	0	29	1450	Electronic Log
16.	RL5A	86	86	1	12	1020	Electronic Log
17.	R8XW	35	35	2	17	561	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RL4A	807	807	22	109	85565	Electronic Log
2.	RL4F	688	688	13	101	68175	Electronic Log
3.	RM4F	710	710	13	97	67609	Electronic Log
4.	UA4PN	377	377	6	83	30793	Electronic Log
5.	RC6U	210	210	2	74	15392	Electronic Log
6.	RC1W	195	195	10	53	9805	Electronic Log
7.	RA3DNC	207	207	6	44	8844	Electronic Log
8.	RA1CP	175	175	5	49	8330	Electronic Log
9.	RU6K	149	149	1	38	5624	Electronic Log
10.	RW4NN	221	221	10	26	5486	Electronic Log
11.	RN3K	99	99	1	38	3724	Electronic Log
12.	R9XZ	72	72	1	32	2272	Electronic Log
13.	R5FU	50	50	2	31	1488	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RW1F	689	689	18	46	30866	Electronic Log
2.	UA3VFS	260	259	4	26	6630	Electronic Log
3.	RW1CW	235	235	5	23	5290	Electronic Log
4.	R2DX/3	153	140	6	25	3350	Electronic Log
5.	RA3OA	144	144	7	24	3288	Electronic Log
6.	RW3DU	105	105	6	12	1188	Electronic Log
7.	R2GB	51	51	0	16	816	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UA3MIF	240	240	0	47	11280	Electronic Log
2.	R6CC	202	202	7	53	10335	Electronic Log
3.	UA6HFI	207	207	1	48	9888	Electronic Log

4.	RU4SO	275	232	7	41	9225	Electronic Log
5.	R7KX	172	172	5	42	7014	Electronic Log
6.	RN3S	191	191	2	34	6426	Electronic Log
7.	RO5O	187	186	3	35	6405	Electronic Log
8.	UA3QAM	188	188	2	34	6324	Electronic Log
9.	R3MU	171	171	3	33	5544	Electronic Log
10.	RN3YA	161	161	4	33	5181	Electronic Log
11.	RM3Z	156	156	1	32	4960	Electronic Log
12.	RK6HG	137	137	3	35	4690	Electronic Log
13.	RV3PN	135	135	0	33	4455	Electronic Log
14.	RV3MR	107	107	3	41	4264	Electronic Log
15.	UG4A	104	104	3	40	4040	Electronic Log
16.	RK2M	106	106	3	38	3914	Electronic Log
17.	RU3DU	106	106	4	32	3264	Electronic Log
18.	RL6MF	107	107	3	28	2912	Electronic Log
19.	UC5D	98	98	2	30	2880	Electronic Log
20.	R3VL	118	118	7	25	2775	Electronic Log
21.	UA4NN	95	95	5	29	2610	Electronic Log
22.	RW6A	95	95	5	23	2070	Electronic Log
23.	RV3VR	107	107	14	22	2046	Electronic Log
24.	RM7F	92	92	1	22	2002	Electronic Log
25.	R7AC	83	82	5	24	1848	Electronic Log
26.	RN3AAB	78	78	7	24	1704	Electronic Log
27.	R1ZM	87	87	3	20	1680	Electronic Log
27.	RA1QN	70	70	0	24	1680	Electronic Log
28.	UA1OOX	68	68	2	22	1452	Electronic Log
29.	RW3VA	71	71	2	21	1449	Electronic Log
30.	UA4FDL	58	58	2	24	1344	Electronic Log
31.	UA4PCF	67	67	1	20	1320	Electronic Log
32.	RA3XGA	70	70	2	18	1224	Electronic Log
33.	UC1A	52	52	1	23	1173	Electronic Log
34.	RT5Q	101	98	5	12	1116	Electronic Log
35.	UA3DER	54	54	5	21	1029	Electronic Log
36.	RK3P	61	61	0	16	976	Electronic Log
37.	R1QE	43	43	0	21	903	Electronic Log
38.	RQ7M	99	77	2	12	900	Electronic Log
39.	RT9X	51	51	7	19	836	Electronic Log
40.	UA3YDI	42	41	2	21	819	Electronic Log
41.	R4WT	33	33	2	19	589	Electronic Log
41.	RA7C	33	33	2	19	589	Electronic Log
42.	RW7M	46	46	0	12	552	Electronic Log
43.	UA3AKI	43	43	1	13	546	Electronic Log
44.	RA4I	33	32	0	15	480	Electronic Log
44.	UA4CNJ	32	32	0	15	480	Electronic Log
45.	RN3DKE	36	36	2	11	374	Electronic Log
46.	RA3VE	27	27	4	16	368	Electronic Log

47.	UA5R	20	20	1	14	266	Electronic Log
48.	UA3UAD	24	24	1	8	184	Electronic Log
49.	UA4NF	15	15	1	12	168	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RA4DR	188	188	3	78	14430	Electronic Log
2.	RM7C	203	203	7	50	9800	Electronic Log
3.	RA3YDA	194	194	6	46	8648	Electronic Log
4.	RW3AI	179	179	5	48	8352	Electronic Log
5.	RL6K	235	235	3	35	8120	Electronic Log
6.	RT7N	198	198	6	42	8064	Electronic Log
7.	RU3YAA	171	171	7	47	7708	Electronic Log
8.	RD1T	177	176	2	43	7482	Electronic Log
9.	RN4HAB	133	133	5	55	7040	Electronic Log
10.	RN4SC	142	142	2	44	6160	Electronic Log
11.	R3KQ	137	137	0	36	4932	Electronic Log
12.	UG3G	115	115	1	38	4332	Electronic Log
13.	UA4QK	104	104	2	33	3366	Electronic Log
14.	RW4HZ	74	74	3	44	3124	Electronic Log
15.	UA4HTT	69	69	0	45	3105	Electronic Log
16.	RA3RLJ	94	94	0	31	2914	Electronic Log
17.	RK4W	118	117	7	22	2420	Electronic Log
18.	R2GM	98	98	10	22	1936	Electronic Log
19.	RM3TO	74	74	2	26	1872	Electronic Log
20.	R4WAB	19	19	2	12	204	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RZ3Z	402	402	10	32	12544	Electronic Log
2.	R1CAM	241	241	9	28	6496	Electronic Log
3.	RV7M	70	70	1	24	1656	Electronic Log
4.	R3AAA	83	83	2	20	1620	Electronic Log
5.	R2ED	66	66	0	24	1584	Electronic Log
6.	UF1M	68	68	2	19	1254	Electronic Log
7.	R7NA	63	63	1	20	1240	Electronic Log
8.	UA3YCZ	41	40	3	16	592	Electronic Log
9.	RK1F	31	31	6	14	350	Electronic Log
10.	RM1F	25	25	1	13	312	Electronic Log

SINGLE-OP ALL MIXED SWL

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R7K2891	254	254	0	59	14986	Electronic Log

2.	R7R007	109	109	0	47	5123	Electronic Log
3.	R1AABH	11	11	0	8	88	Electronic Log
4.	UB50734221	10	10	0	8	80	Electronic Log
5.	R4H20	2	2	0	2	4	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UA1CUR	177	177	1	60	10560	Electronic Log
2.	RU7A	132	132	1	37	4847	Electronic Log
3.	UA3PP	73	72	0	22	1584	Electronic Log
4.	R2AJA	52	52	2	19	950	Electronic Log
5.	RV1OM	50	50	1	11	539	Electronic Log
6.	RU1OZ	23	23	0	17	391	Electronic Log
7.	RA7R	1	1	0	1	1	Electronic Log

UA2 - Kaliningrad

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SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RN2FQ	16	8	1	6	42	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RA2FN	110	110	0	27	2970	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UA2FL	149	149	1	40	5920	Electronic Log
2.	UI2F	108	108	1	28	2996	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RT2F	70	70	2	23	1564	Electronic Log
2.	UA2FBQ	51	51	2	30	1470	Electronic Log

UA9 - Asiatic Russia

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MULTI-OP ALL HIGH MIXED UNLIMITED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RK9LWA	170	170	3	50	8350	Electronic Log
2.	RK9CYA	108	108	4	34	3536	Electronic Log

SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RX9CC	101	101	1	11	1100	Electronic Log
2.	RX9CM	79	79	7	11	792	Electronic Log
3.	UA9CU	70	70	3	11	737	Electronic Log
4.	RK9AK	65	65	7	11	638	Electronic Log
5.	RK8A	94	65	8	11	627	Electronic Log
6.	RT8O	52	52	1	11	561	Electronic Log
7.	RU8T	47	47	3	11	484	Electronic Log
8.	RU9UC	32	32	0	11	352	Electronic Log
9.	UA9OQM	25	25	0	10	250	Electronic Log
10.	R9LY	35	28	2	8	208	Electronic Log

SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RN9T	95	95	5	11	990	Electronic Log
2.	R9LM	23	23	2	8	168	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UA9SMU	59	59	1	11	638	Electronic Log
2.	UA9LT	58	58	1	11	627	Electronic Log
3.	UA9AU	16	16	0	9	144	Electronic Log
4.	RA0SMS	7	7	1	5	30	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R0AA	54	53	2	19	969	Electronic Log
2.	RF9C	42	42	0	21	882	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R8TT	202	201	0	59	11859	Electronic Log
2.	RW9QA	110	110	7	43	4429	Electronic Log
3.	R8TA	119	119	9	36	3960	Electronic Log

4.	R0AO	57	57	3	29	1566	Electronic Log
5.	UA8WAA	32	32	0	22	704	Electronic Log
6.	RN9N	52	52	0	11	572	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R9CC	41	39	0	12	468	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UD8A	134	134	6	44	5632	Electronic Log
2.	RU9TN	125	125	2	37	4551	Electronic Log
3.	RV9CVA	104	104	6	39	3822	Electronic Log
4.	R8US	98	98	1	30	2910	Electronic Log
5.	RA9CCK	78	78	2	33	2508	Electronic Log
6.	R9QQ	64	64	1	24	1512	Electronic Log
7.	RN9RF	66	66	2	22	1408	Electronic Log
8.	RW9AV	67	67	0	21	1407	Electronic Log
9.	RT0O	50	50	0	18	900	Electronic Log
10.	R0AF	26	26	1	14	350	Electronic Log
11.	RV9CQ	29	29	1	9	252	Electronic Log
12.	R9CZ	10	10	0	8	80	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R8CAA	85	85	8	36	2772	Electronic Log
2.	RA9MX	100	100	0	21	2100	Electronic Log
3.	RW9CD	58	58	2	36	2016	Electronic Log
4.	UA0SE	33	33	0	14	462	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RA9APG	53	53	2	11	561	Electronic Log
2.	UA9SUV/8	47	47	3	12	528	Electronic Log
3.	UA8CW	16	16	1	12	180	Electronic Log

SINGLE-OP ALL MIXED SWL

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R9AXX	32	32	0	9	288	Electronic Log

SINGLE-OP ALL QRP MIXED

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      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      UA0SBQ/P    2      2      0      2         4  Electronic Log

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UN - Kazakhstan

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SINGLE-OP 20M HIGH CW

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      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      UN9GD    108     88      1      11       957  Electronic Log
2.      UN0C     60     60      6      11       594  Electronic Log
3.      UN7ZZ     47     47      0      11       517  Electronic Log
4.      UN7FW     41     41      0      11       451  Electronic Log

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SINGLE-OP 40M HIGH CW

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      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      UN7ZW     51     27      3      11       264  Electronic Log

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SINGLE-OP ALL LOW MIXED

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      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      UN0LM    135    135     12     24      2952  Electronic Log
2.      UN8PT     65     65      0     17      1105  Electronic Log

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UR - Ukraine

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CHECKLOG

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      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      UT1IM     39     39      1     15         0  Electronic Log

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MULTI-OP ALL HIGH MIXED UNLIMITED

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      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      UR4RWW    256    256      5     47     11797  Electronic Log
2.      UW6M     170    170     15     53     8215  Electronic Log
3.      UX8IXX     90     90     10     34     2720  Electronic Log
4.      UR4PWC     46     46      0     25     1150  Electronic Log
5.      UR7TWY     14     14      0      7         98  Electronic Log

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SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	UY1HY	42	42	1	11	451	Electronic Log
2.	UR5FEO	13	13	1	8	96	Electronic Log

SINGLE-OP 160M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	UR5VAA	152	37	8	10	290	Electronic Log

SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	UX4FC	126	126	3	12	1476	Electronic Log
2.	UR7VA	89	89	1	12	1056	Electronic Log
3.	UX0HO	83	83	9	12	888	Electronic Log
4.	UR5VR	69	69	4	12	780	Electronic Log
5.	US7IGN	64	64	1	11	693	Electronic Log
6.	UX6F	67	67	5	11	682	Electronic Log
7.	US0UX	44	42	1	11	451	Electronic Log

SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	UT8UF	367	367	12	12	4260	Electronic Log
2.	UR5EAF	50	50	1	11	539	Electronic Log
3.	US5ZE	45	45	8	11	407	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	UT5KQ	135	94	5	12	1068	Electronic Log
2.	UR5MM	74	74	1	11	803	Electronic Log
3.	UR3QX	46	46	0	11	506	Electronic Log
3.	UX1VT	48	48	2	11	506	Electronic Log
4.	UY7LM	42	42	3	11	429	Electronic Log
5.	UX1HW	38	38	3	12	420	Electronic Log
6.	UV3QF	39	39	2	11	407	Electronic Log
7.	UR7MA	38	38	2	11	396	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	UR5EPG	220	75	4	12	852	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UV5QQ	122	48	4	11	484	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UT5C	198	198	2	45	8820	Electronic Log
2.	UT3IJ	86	86	6	39	3120	Electronic Log
3.	UT3UV	47	47	4	18	774	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UX4U	259	259	11	45	11160	Electronic Log
2.	UT2LF	125	125	1	51	6324	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UX3IT	137	137	4	23	3059	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UT1V	224	224	8	44	9504	Electronic Log
2.	UY5VA	193	192	3	48	9072	Electronic Log
3.	US5XD	242	242	3	36	8604	Electronic Log
4.	UR3VKR	212	212	11	36	7236	Electronic Log
5.	UY5ZI	155	155	4	37	5587	Electronic Log
6.	UR7MZ	169	169	4	33	5445	Electronic Log
7.	UT4NY	169	169	1	31	5208	Electronic Log
8.	UT4UQ	150	150	2	31	4588	Electronic Log
9.	UR5IFM	143	143	6	32	4384	Electronic Log
10.	US3EW	129	129	0	32	4128	Electronic Log
11.	UT7QB	122	122	2	28	3360	Electronic Log
12.	UR7ZO	102	102	3	30	2970	Electronic Log
13.	UT5UQV	93	93	7	34	2924	Electronic Log
14.	UT4LW	102	102	2	28	2800	Electronic Log
15.	UT5NR	129	129	5	22	2728	Electronic Log
16.	UR5ZEP	118	118	5	23	2599	Electronic Log
17.	UR4LIN	92	92	9	29	2407	Electronic Log
18.	UR3LPM	69	69	2	34	2278	Electronic Log
19.	UW7CF	59	59	0	28	1652	Electronic Log
20.	UT0CK	68	68	4	25	1600	Electronic Log
21.	UT4UP	64	64	1	25	1575	Electronic Log

22.	UT2HC	67	67	2	22	1430	Electronic Log
23.	UX2HB	68	68	3	21	1365	Electronic Log
24.	UT7HM	51	51	3	26	1248	Electronic Log
25.	UY2ZZ	42	42	2	28	1120	Electronic Log
26.	UR6LAF	53	53	0	21	1113	Electronic Log
27.	UR5CC	53	53	1	17	884	Electronic Log
28.	UT5VX	28	28	2	15	390	Electronic Log
29.	US3IZ	34	34	2	11	352	Electronic Log
30.	UT4UMZ	25	25	11	16	224	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UT3EK	273	273	6	63	16821	Electronic Log
2.	UT1ZZ	184	184	3	50	9050	Electronic Log
3.	UY0CA	182	182	5	36	6372	Electronic Log
4.	UY5QJ	157	157	4	24	3672	Electronic Log
5.	UT9EZ	82	82	1	25	2025	Electronic Log
6.	UR3QTN	30	30	2	18	504	Electronic Log
7.	US7LM	14	14	1	13	169	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	US5QUB	125	125	1	25	3100	Electronic Log
2.	UR4QFP	104	104	1	26	2678	Electronic Log
3.	US5LOD	91	91	4	27	2349	Electronic Log
4.	UX2LX	124	124	1	15	1845	Electronic Log
5.	US6IKF	89	89	9	21	1680	Electronic Log
6.	UR5VAZ	61	58	7	23	1173	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	US5VX	124	124	0	40	4960	Electronic Log
2.	US4I	94	94	4	23	2070	Electronic Log
3.	UR5XMM	83	83	2	22	1782	Electronic Log
4.	US5MC	29	28	2	21	546	Electronic Log

VE - Canada

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SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
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1.	VA2CZ	33	33	2	11	341	Electronic Log
1.	VA3EC	31	31	0	11	341	Electronic Log

SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	VA3TTB	6	6	1	6	30	Electronic Log
2.	VE2GT	1	1	0	1	1	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	VE9HF	38	38	0	22	836	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	VE7ACN	1	1	0	1	1	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	VE3DQN	35	35	3	25	800	Electronic Log
2.	VE3NFN	27	27	6	14	294	Electronic Log
3.	VE9OA	5	5	0	5	25	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	VO1CRP	6	6	1	4	20	Electronic Log

VK - Australia

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SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	VK3GK	36	36	0	18	648	Electronic Log
2.	VK2GWK	11	11	0	9	99	Electronic Log

VU - India

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SINGLE-OP ALL LOW CW

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1.      Callsign  QSOs  Points  Penalts  Mults      Score  Type
      VU2CVS      9      9      1      9      72  Electronic Log

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YB - Indonesia

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SINGLE-OP 40M HIGH SSB

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      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      YC6BDD      9      9      1      6      48  Electronic Log
2.      YD1IGN      2      2      0      2      4   Electronic Log
3.      YC7OCS      1      1      0      1      1   Electronic Log
3.      YF3DGO      1      1      0      1      1   Electronic Log

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YL - Latvia

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CHECKLOG

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      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      YL2TD      31     31      0     10      0   Electronic Log

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MULTI-OP ALL HIGH MIXED UNLIMITED

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      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      YL1ZS      33     33      0     15     495  Electronic Log

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SINGLE-OP 40M HIGH CW

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      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      YL2LW      9      9      3      6      36  Electronic Log

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SINGLE-OP 40M HIGH SSB

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      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      YL3GAO     53     53      3     11     550  Electronic Log

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SINGLE-OP ALL HIGH MIXED

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      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      YL5X      111    111      6     23    2415  Electronic Log

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SINGLE-OP ALL LOW MIXED

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      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      YL2PP    99     99      1       43     4214   Electronic Log
2.      YL3GQ   105    105      1       35     3640   Electronic Log

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YO - Romania

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CHECKLOG

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      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      YO6ODO    37     37      2       16         0   Electronic Log

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SINGLE-OP 20M HIGH CW

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      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      YO4MM    40     40      0       12     480   Paper Log

```

SINGLE-OP 20M HIGH SSB

```

      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      YO9XC   163    163      7       12     1872   Electronic Log
2.      YO3JW    13     13      0        6         78   Electronic Log

```

SINGLE-OP 40M HIGH CW

```

      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      YO8DOH   97     97      3       12     1128   Electronic Log

```

SINGLE-OP 40M HIGH SSB

```

      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      YO2LEL   14     14      0        8         112   Electronic Log

```

SINGLE-OP ALL HIGH CW

```

      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      YO3LW   159    159      2       32     5024   Electronic Log
2.      YO2CEQ    88     88      1       32     2784   Electronic Log

```

SINGLE-OP ALL HIGH SSB

```

      Callsign  QSOs  Points  Penalts  Mults      Score  Type
1.      YO9GX    61     61      7       20     1080   Electronic Log

```

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YO4TTL	94	94	3	30	2730	Electronic Log
2.	YO9FYP	64	64	8	20	1120	Electronic Log
3.	YO2CJX	35	35	2	15	495	Electronic Log
4.	YO2QY	26	26	2	15	360	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YO5AXF	214	214	2	55	11660	Electronic Log
2.	YO9AGI	169	169	1	45	7560	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YO3BL/QRP	113	113	2	33	3663	Electronic Log
2.	YO4AAC	99	99	3	26	2496	Electronic Log

YU - Serbia

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CHECKLOG

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YT3EE	16	16	0	14	0	Electronic Log

SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YU1EA	37	30	2	11	308	Electronic Log

SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YT1A	258	258	11	12	2964	Electronic Log
2.	YT1RK	38	38	4	11	374	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YU7PG	65	65	2	11	693	Electronic Log
2.	YU1ML	19	19	0	9	171	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YU4SSR	128	128	2	12	1512	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YU0A	35	18	0	9	162	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YU7WW	10	10	1	8	72	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YU1ED	128	128	4	31	3844	Electronic Log
2.	YT6M	125	122	0	24	2928	Electronic Log
3.	YU6YL	90	90	2	31	2728	Electronic Log
4.	YU5T	104	104	3	22	2222	Electronic Log
5.	YU1HFG	18	18	1	11	187	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YT5IVN	348	348	6	81	27702	Electronic Log
2.	YU5C	252	251	7	24	5856	Electronic Log
3.	YT1HA	74	74	0	19	1406	Electronic Log
4.	YT0I	23	23	5	13	234	Electronic Log
5.	YU3EMA	4	4	1	4	12	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YU4MLL	10	10	0	6	60	Electronic Log
1.	YU4NSL	10	10	0	6	60	Electronic Log
2.	YU4LED	7	7	0	5	35	Electronic Log
3.	YU4MOM	7	7	1	4	24	Electronic Log
4.	YU4JAN	6	6	1	3	15	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YU3VIP	9	9	1	6	48	Electronic Log

YV - Venezuela

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SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YV4NR	9	9	0	6	54	Electronic Log

Z2 - Zimbabwe

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SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	Z21DX	8	8	1	6	42	Electronic Log

Z3 - Macedonia

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CHECKLOG

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	Z35M	0	0	0	0	0	Paper Log

SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	Z35F	91	91	1	12	1080	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	Z33ST	53	53	11	20	840	Electronic Log