

Final Result for PACC 2016

Non PA Stations

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Results per countries

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4J - Azerbaijan

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SINGLE-OP 10M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	4K9W	5	5	0	5	25	Electronic Log

4L - Georgia

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SINGLE-OP 20M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UF6VO	47	46	5	11	451	Electronic Log

4O - Montenegro

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SINGLE-OP ALL QRP MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	4O4SM	116	116	1	34	3910	Electronic Log

4X - Israel

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SINGLE-OP ALL HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	4X0A	136	136	6	47	6110	Electronic Log

2. 4Z5LU 101 101 4 41 3977 Electronic Log

SINGLE-OP ALL LOW SSB  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	4X6DK	113	113	0	30	3390	Electronic Log

5B - Cyprus  
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SINGLE-OP ALL LOW CW  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	C4Z	37	36	1	22	770	Electronic Log

9A - Croatia  
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SINGLE-OP 160M HIGH CW  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	9A1KDE	25	25	0	10	250	Electronic Log

SINGLE-OP 160M HIGH SSB  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	9A3B	33	33	1	10	320	Electronic Log

SINGLE-OP 20M HIGH CW  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	9A4MF	101	101	2	12	1188	Electronic Log

SINGLE-OP 40M HIGH CW  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	9A1AA	160	96	2	12	1128	Electronic Log

SINGLE-OP ALL HIGH MIXED  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	9A4U	70	70	4	35	2310	Electronic Log
2.	9A2GA	51	51	1	22	1100	Electronic Log

## SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	9A5TIM	108	108	3	33	3465	Electronic Log
2.	9A2HQ	101	101	3	30	2940	Electronic Log
3.	9A6C	86	86	4	20	1640	Electronic Log

## SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	9A2BD	106	106	7	39	3861	Electronic Log
2.	9A2VX	123	123	6	22	2574	Electronic Log
3.	9A3XV	28	28	0	13	364	Electronic Log

## SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	9A6DJX	99	99	0	24	2376	Electronic Log
2.	9A5RPZ	50	50	3	20	940	Electronic Log

## SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	9A4OP	55	55	5	27	1350	Electronic Log

9H - Malta

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## SINGLE-OP 15M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	9H1CG	23	23	0	9	207	Electronic Log

CT - Portugal

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## SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	CT1IQI	424	424	10	67	27738	Electronic Log

## SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
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1.	CT1ELZ	199	199	10	41	7749	Electronic Log
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SINGLE-OP ALL LOW SSB  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	CS7AJM	152	149	2	32	4704	Electronic Log
2.	CT1EKU	52	52	3	26	1274	Electronic Log

DL - Fed. Rep. of Germany  
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CHECKLOG  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	DL1EFW	25	25	2	9	0	Electronic Log
2.	DL3TU	9	9	1	6	0	Electronic Log
3.	DL4ROB	2	2	0	2	0	Electronic Log
4.	DL5CL	9	9	0	9	0	Electronic Log
5.	DL5MHR	19	19	1	11	0	Electronic Log

SINGLE-OP 160M HIGH CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	DL2OM	33	33	1	11	352	Electronic Log
2.	DP3D	6	6	0	3	18	Electronic Log
3.	DJ7MH	4	4	0	3	12	Electronic Log

SINGLE-OP 20M HIGH CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	DL5ME	40	40	4	11	396	Electronic Log

SINGLE-OP 40M HIGH CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	DK4WW	101	101	4	12	1164	Electronic Log
2.	DL5KUD	81	81	3	12	936	Electronic Log
3.	DL9ZP	68	68	0	12	816	Electronic Log
4.	DK2FG	47	45	2	11	473	Electronic Log
5.	DL1SBF	42	42	0	11	462	Electronic Log
6.	DL3KWF	29	29	1	11	308	Electronic Log
7.	DL2ZA	29	29	2	11	297	Electronic Log
8.	DF7GG	27	27	1	11	286	Electronic Log
9.	DL3YEI	7	7	1	6	36	Electronic Log

## SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL1HSR	252	252	2	12	3000	Electronic Log
2.	DL0GEO	176	176	6	12	2040	Electronic Log
3.	DL9WRM	96	96	3	12	1116	Electronic Log
4.	DM4DX	83	83	1	11	902	Electronic Log
5.	DM9JH	35	35	1	11	374	Electronic Log
6.	DL9HB	38	38	4	10	340	Electronic Log
7.	DG3YJB	30	30	0	10	300	Electronic Log
8.	DL3MCK	21	21	0	10	210	Electronic Log
9.	DL7LZ	21	21	1	8	160	Electronic Log
9.	DM7DX	21	21	1	8	160	Electronic Log
10.	DJ6DO	18	18	0	7	126	Electronic Log
11.	DF8YX	13	13	3	8	80	Electronic Log
12.	DG6SCP	7	6	1	4	20	Electronic Log
13.	DL2QT	3	3	0	3	9	Electronic Log

## SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DM3A	72	72	0	12	864	Electronic Log
2.	DH2URF	60	60	0	12	720	Electronic Log
3.	DL5JAN	52	52	0	12	624	Electronic Log
4.	DK3WW	13	13	0	9	117	Electronic Log

## SINGLE-OP 80M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DG1EA	87	87	2	12	1020	Electronic Log
2.	DO8YX	24	24	2	10	220	Electronic Log
3.	DO1KUB	24	24	0	9	216	Electronic Log
4.	DH2PL	20	20	0	9	180	Electronic Log

## SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL5JQ	259	259	4	63	16065	Electronic Log
2.	DF9ZV	21	21	0	12	252	Electronic Log

## SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL1NKS	250	250	3	91	22477	Electronic Log
2.	DL6DVU	53	53	3	37	1850	Electronic Log
3.	DK0SU	46	46	4	30	1260	Electronic Log

4.	DQ6Q	63	63	1	20	1240	Electronic Log
5.	DL1BRL	27	27	5	12	264	Electronic Log
6.	DD5NN	25	25	1	10	240	Electronic Log

SINGLE-OP ALL HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DK7TA	279	279	3	43	11868	Electronic Log
2.	DL9SAD	154	154	3	54	8154	Electronic Log
3.	DR6R	44	44	1	12	516	Electronic Log

SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL8HK	173	173	2	42	7182	Electronic Log
2.	DF7CP	130	130	5	35	4375	Electronic Log
3.	DL2ANM	113	113	4	37	4033	Electronic Log
4.	DK1FT	98	98	1	38	3686	Electronic Log
5.	DL7ULM	102	102	0	30	3060	Electronic Log
6.	DL6DSA	120	120	0	23	2760	Electronic Log
7.	DL1DQW	83	83	3	27	2160	Electronic Log
8.	DL3KWR	71	71	0	25	1775	Electronic Log
9.	DL5CD	62	62	3	26	1534	Electronic Log
10.	DM2RN	58	58	2	27	1512	Electronic Log
11.	DL1BUG	47	47	0	32	1504	Electronic Log
12.	DL3HAE	74	74	2	19	1368	Electronic Log
13.	DL5WS	66	66	1	21	1365	Electronic Log
14.	DL3CX	59	59	0	23	1357	Electronic Log
15.	DJ1AK	38	38	0	27	1026	Electronic Log
16.	DL6UM	50	50	1	20	980	Electronic Log
17.	DK9MH	48	48	2	13	598	Electronic Log
18.	DJ1YFK	39	39	0	14	546	Electronic Log
19.	DL2AXM	33	33	2	16	496	Electronic Log
20.	DK3WM	27	27	0	18	486	Electronic Log
21.	DL7VMM	38	38	0	12	456	Electronic Log
22.	DO1AYJ	35	35	1	11	374	Electronic Log
23.	DF5BX	20	20	0	14	280	Electronic Log
24.	DK5CM	20	20	0	12	240	Electronic Log
25.	DH8MS	11	11	0	10	110	Electronic Log
26.	DA3T	6	6	1	5	25	Electronic Log

SINGLE-OP ALL LOW MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL3MVC	223	223	8	45	9675	Electronic Log
2.	DL0JBB	161	161	1	46	7360	Electronic Log

3.	DM5JL	146	146	16	37	4810	Electronic Log
4.	DJ9SN	97	97	5	47	4324	Electronic Log
5.	DL5YL	116	116	3	38	4294	Electronic Log
6.	DL2RZG	75	75	0	25	1875	Electronic Log
7.	DL9NEI	50	50	0	24	1200	Electronic Log
8.	DK3YD	35	35	0	14	490	Electronic Log
9.	DL1AWC	17	17	0	12	204	Electronic Log
10.	DL7VRG	15	15	0	11	165	Electronic Log
11.	DK0MN	12	12	0	10	120	Electronic Log
12.	DG2FDE	10	10	0	10	100	Electronic Log
13.	DO5AE	6	6	0	5	30	Electronic Log

SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DH1PAL	195	195	4	43	8213	Electronic Log
2.	DK7CH	118	118	11	23	2461	Electronic Log
3.	DF3TE	84	84	2	30	2460	Electronic Log
4.	DB8AH	63	63	2	23	1403	Electronic Log
5.	DL1KRT	53	53	0	24	1272	Electronic Log
6.	DG7DBR	63	63	10	17	901	Paper Log
7.	DO9SR	55	55	0	14	770	Electronic Log
8.	DK8HE	43	43	1	17	714	Electronic Log
9.	DH4PSG	47	47	3	16	704	Electronic Log
10.	DL2EF	56	56	7	11	539	Electronic Log
11.	DL1FW	37	32	5	18	486	Electronic Log
12.	DL4HWM	48	48	2	10	460	Electronic Log
13.	DD1OP	26	26	0	14	364	Electronic Log
14.	DG1VR	28	28	2	10	260	Electronic Log
15.	DG6BU	20	19	1	12	216	Electronic Log
15.	DL9FB	24	24	0	9	216	Electronic Log

SINGLE-OP ALL MIXED SWL

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL/OK231097	117	117	0	32	3744	Electronic Log
2.	DE7WAB	98	95	1	16	1504	Electronic Log

SINGLE-OP ALL QRP MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DL6OZ	41	41	4	22	814	Electronic Log
2.	DL9GTI	35	35	0	10	350	Electronic Log
3.	DL8TG	19	19	1	13	234	Electronic Log
4.	DK5CF	18	18	0	12	216	Electronic Log
5.	DK4CU	16	16	3	9	117	Electronic Log

DU - Philippines

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SINGLE-OP ALL HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DU3BC	62	62	3	20	1180	Electronic Log

SINGLE-OP ALL MIXED SWL

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DU7HF	1	1	0	0	0	Electronic Log

E7 - Bosnia-Herzegovina

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SINGLE-OP 160M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	E74O	28	28	1	10	270	Electronic Log

SINGLE-OP 20M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	E74GZ	61	60	2	11	638	Electronic Log

SINGLE-OP ALL HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	E74X	65	65	1	23	1472	Electronic Log

EA - Spain

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CHECKLOG

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EA5FQ	19	19	0	13	0	Electronic Log

SINGLE-OP 20M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
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1.	EA1DHB	80	80	6	11	814	Electronic Log
2.	EB1ADD	21	21	0	10	210	Electronic Log
3.	EA3GYE	3	3	0	3	9	Electronic Log

SINGLE-OP 40M HIGH SSB  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	EA2DT	103	103	2	12	1212	Electronic Log

SINGLE-OP 80M HIGH CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	EA3AVV	35	35	1	10	340	Electronic Log

SINGLE-OP ALL HIGH CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	EA5YU	225	225	0	46	10350	Electronic Log

SINGLE-OP ALL HIGH SSB  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	EA7LL	398	398	9	38	14782	Electronic Log
2.	EA4BMG	36	36	0	21	756	Electronic Log
3.	EB3WH	12	12	1	6	66	Electronic Log

SINGLE-OP ALL LOW CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	EA1FA	67	67	2	32	2080	Electronic Log
2.	EA5DNO	37	37	0	25	925	Electronic Log
3.	EA5CP	53	53	2	18	918	Electronic Log
4.	EA5WI	28	28	5	18	414	Electronic Log

SINGLE-OP ALL LOW MIXED  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	EA3XP	63	63	0	30	1890	Electronic Log

SINGLE-OP ALL LOW SSB  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	EA5IJG	169	169	3	22	3652	Electronic Log
2.	EA4GJT	26	26	2	10	240	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EA7AAW/QRP	169	169	2	42	7014	Electronic Log
2.	EA2SN	32	32	1	10	310	Electronic Log

EA8 - Canary Islands

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SINGLE-OP 15M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EA8AVK	82	82	1	11	891	Electronic Log

SINGLE-OP ALL HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EB8AUB	8	8	0	7	56	Electronic Log

SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EA8/HB9FIH	67	67	5	33	2046	Electronic Log

SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EA8CTK	99	95	2	21	1953	Electronic Log

EI - Ireland

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SINGLE-OP 40M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EI3CTB	14	14	1	6	78	Electronic Log

SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EI8JX	128	128	1	37	4699	Electronic Log
2.	EI9KC	142	142	2	29	4060	Electronic Log

ER - Moldova

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SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	ER3CT	211	211	4	35	7245	Electronic Log

ES - Estonia

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SINGLE-OP 40M HIGH SSB

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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	ES8SX	69	69	2	10	670	Electronic Log

SINGLE-OP 80M HIGH CW

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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	ES4RX	12	12	0	7	84	Electronic Log

SINGLE-OP ALL HIGH SSB

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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	ES2IPA	47	47	2	21	945	Electronic Log

SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	ES5EP	149	149	3	38	5548	Electronic Log

EU - Belarus

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SINGLE-OP 15M HIGH CW

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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	EU8A	36	36	2	11	374	Electronic Log

SINGLE-OP 20M HIGH SSB

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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	EU1EU	110	109	7	12	1224	Electronic Log

SINGLE-OP 40M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EU8F	257	93	4	12	1068	Electronic Log
SINGLE-OP 40M HIGH SSB							
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EW8S	21	21	1	10	200	Electronic Log
SINGLE-OP 80M HIGH CW							
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EW8DX	131	82	4	12	936	Electronic Log
2.	EU1AI	70	70	0	12	840	Electronic Log
SINGLE-OP ALL HIGH CW							
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EW8OM	186	186	2	42	7728	Electronic Log
SINGLE-OP ALL HIGH MIXED							
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EW6AF	232	232	5	24	5448	Electronic Log
SINGLE-OP ALL LOW CW							
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EU6RO	232	232	3	44	10076	Electronic Log
2.	EV6Z	210	210	5	34	6970	Electronic Log
3.	EW1TO	144	144	5	39	5421	Electronic Log
4.	EW6EW	151	151	2	30	4470	Electronic Log
5.	EU6AA	87	87	4	31	2573	Electronic Log
SINGLE-OP ALL LOW MIXED							
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EW7DK	253	253	8	74	18130	Electronic Log
2.	EW8G	198	197	2	60	11700	Electronic Log
3.	EW6GF	141	141	2	23	3197	Electronic Log
SINGLE-OP ALL QRP MIXED							
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EU6DX	294	294	1	70	20510	Electronic Log

F - France

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CHECKLOG

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	F/E72T	7	2	0	2	0	Electronic Log

MULTI-OP ALL HIGH MIXED UNLIMITED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TM2F	432	381	15	27	9882	Electronic Log

SINGLE-OP 40M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	F6AJM	49	49	1	11	528	Electronic Log

SINGLE-OP 40M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	F4FFH	227	227	7	12	2640	Electronic Log

SINGLE-OP ALL HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	F5MMF	55	55	0	20	1100	Electronic Log

SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	F5KLF	157	157	7	44	6600	Electronic Log
2.	F6JOE	105	104	0	27	2808	Electronic Log

SINGLE-OP ALL LOW MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	F4GFT	38	38	0	16	608	Electronic Log

SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	F4FSY	318	318	9	48	14832	Electronic Log
2.	F5LIW	84	84	0	26	2184	Electronic Log
3.	F4HCK	52	52	0	19	988	Electronic Log

## SINGLE-OP ALL MIXED SWL

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	F70043	58	58	0	19	1102	Electronic Log

## SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	F5IYJ	66	66	8	25	1450	Electronic Log

G - England

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## CHECKLOG

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	G3RLE	19	19	0	10	0	Electronic Log
2.	G3SQU	15	15	0	7	0	Electronic Log
3.	G8CMU	0	0	0	0	0	Paper Log
4.	M6EAM	75	75	1	18	0	Electronic Log

## SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	G4ICP/A	14	14	3	10	110	Electronic Log
2.	G7TWC	11	11	0	8	88	Electronic Log

## SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	M6HKD	2	2	0	2	4	Electronic Log

## SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	G0DVJ	78	78	5	12	876	Electronic Log

## SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	G3PXT	247	247	14	12	2796	Electronic Log
2.	G4POF	81	81	4	11	847	Electronic Log
3.	G0GLJ	124	124	150	12	0	Electronic Log

## SINGLE-OP 80M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	M0SDY	25	25	0	10	250	Electronic Log

## SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	G3ZGC	148	148	2	38	5548	Electronic Log
2.	G3UFY	114	114	5	43	4687	Electronic Log

## SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	G3RXQ	153	153	1	31	4712	Electronic Log
2.	G3GLL	49	48	0	12	576	Electronic Log
3.	M1GEO	17	17	2	8	120	Electronic Log

## SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	G8JYV	37	37	0	15	555	Electronic Log

## SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	G3VYI	49	49	1	31	1488	Electronic Log
2.	M0AEK	64	64	11	25	1325	Electronic Log
3.	G3LDI	51	51	2	14	686	Electronic Log
4.	G4OGB	6	5	0	5	25	Electronic Log

## SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	M0MPM	77	77	4	38	2774	Electronic Log
2.	G0MRH	17	17	5	10	120	Electronic Log

## SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	M0WLY	49	49	0	18	882	Electronic Log
2.	G0CPA	17	17	1	10	160	Electronic Log
3.	G0FPU	11	11	2	7	63	Electronic Log

## SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	M0TRJ	74	74	3	21	1491	Electronic Log
2.	G3PRI	58	58	2	20	1120	Electronic Log

GM - Scotland  
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MULTI-OP ALL HIGH MIXED UNLIMITED  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	MS0FNR	200	199	5	64	12416	Electronic Log

SINGLE-OP 40M HIGH CW  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	MM0GYX	13	12	0	7	84	Electronic Log

GU - Guernsey  
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SINGLE-OP ALL LOW SSB  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	GU0UVH	75	75	1	19	1406	Electronic Log

GW - Wales  
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CHECKLOG  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	GW0BBO	18	18	1	8	0	Electronic Log

SINGLE-OP 160M HIGH CW  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	GW4J	22	22	0	10	220	Electronic Log

SINGLE-OP 40M HIGH SSB  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	GW4EVX	62	62	0	12	744	Electronic Log
2.	2W0WOD	19	19	0	10	190	Electronic Log



HA - Hungary

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CHECKLOG

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HA2NA	76	76	0	12	0	Electronic Log

SINGLE-OP 160M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HA1TI	29	29	1	10	280	Electronic Log

SINGLE-OP 160M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HA5KLF	3	3	0	3	9	Electronic Log

SINGLE-OP 20M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HA3FHH	96	96	0	12	1152	Electronic Log

SINGLE-OP 40M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HA3FMR	98	98	4	11	1034	Electronic Log

SINGLE-OP 40M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HA5MY	60	60	1	12	708	Electronic Log

SINGLE-OP ALL HIGH MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HA7JQK	39	39	0	30	1170	Electronic Log

SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HA6OA	274	274	10	64	16896	Electronic Log
2.	HA8TP	159	159	3	41	6396	Electronic Log
3.	HA7ME	135	135	2	33	4389	Electronic Log

4.	HA8JP	147	147	7	23	3220	Electronic Log
5.	HA8PK	120	120	1	12	1428	Electronic Log

SINGLE-OP ALL LOW MIXED  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HA8AR	407	407	14	74	29082	Electronic Log

SINGLE-OP ALL LOW SSB  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HG6R	452	452	9	41	18163	Electronic Log
2.	HA5PL	140	139	10	32	4128	Electronic Log
3.	HA5BBC	141	141	5	30	4080	Electronic Log
4.	HA3JO	89	89	1	24	2112	Electronic Log
5.	HG2UK	137	137	3	14	1876	Electronic Log
6.	HA0RZK	50	50	0	17	850	Electronic Log

SINGLE-OP ALL QRP MIXED  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HG6C	89	89	2	41	3567	Electronic Log
2.	HA5BA	11	11	1	9	90	Electronic Log

HB - Switzerland  
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CHECKLOG  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HB9MXY	22	22	2	12	0	Electronic Log

SINGLE-OP 40M HIGH CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HB9CSA	20	20	0	10	200	Electronic Log

SINGLE-OP 40M HIGH SSB  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HB9EOU	113	113	3	12	1320	Electronic Log

SINGLE-OP 80M HIGH CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
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1.	HB9CPS	58	58	2	11	616	Electronic Log
2.	HB9TSW	31	31	1	11	330	Electronic Log

SINGLE-OP ALL HIGH CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HB9FBP	95	95	4	23	2093	Electronic Log

SINGLE-OP ALL HIGH MIXED  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HB9CIC	374	374	8	72	26352	Electronic Log

SINGLE-OP ALL HIGH SSB  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HB9OAU	279	279	9	34	9180	Electronic Log

SINGLE-OP ALL LOW CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HB20AA	60	60	1	27	1593	Electronic Log

SINGLE-OP ALL LOW MIXED  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HB9RB	101	101	0	19	1919	Electronic Log

SINGLE-OP ALL LOW SSB  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HB9FKQ	44	44	1	11	473	Electronic Log

HI - Dominican Republic  
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SINGLE-OP ALL LOW CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	HI8A	75	75	5	38	2660	Electronic Log

HK - Colombia  
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## SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HK3Q	72	72	3	39	2691	Electronic Log

## SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HK3JJH	96	94	10	35	2940	Electronic Log

HL - Republic of Korea

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## SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DS2CYI	9	9	0	5	45	Electronic Log

HS - Thailand

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## SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HS0ZLM	49	49	5	24	1056	Electronic Log

I - Italy

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## SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IZ5GRS	28	28	1	11	297	Electronic Log

## SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IK8UND	342	342	7	12	4020	Electronic Log
2.	IZ8GUQ	239	239	4	12	2820	Electronic Log
3.	IK7RVY	211	211	16	12	2340	Electronic Log
4.	IV3KKW	163	163	1	11	1782	Electronic Log
5.	IT9CAR	62	62	1	12	732	Electronic Log
6.	IZ1TRG	59	59	0	12	708	Electronic Log

7.	IZ1NBX	53	53	1	10	520	Electronic Log
8.	IU7DUU	55	55	5	10	500	Electronic Log
9.	IZ7XIB	32	32	4	12	336	Electronic Log
10.	I5FIP	37	37	0	9	333	Electronic Log
11.	IZ1MHY	32	32	1	10	310	Electronic Log
12.	IZ5ZEB	7	7	0	5	35	Electronic Log
13.	IQ8UW	4	4	0	4	16	Electronic Log

SINGLE-OP 40M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IK5OJB	67	67	2	11	715	Electronic Log

SINGLE-OP ALL HIGH MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IZ3GNG	253	253	2	76	19076	Electronic Log
2.	IZ5FDD	17	17	0	9	153	Electronic Log
3.	IW7BIM	18	18	3	8	120	Electronic Log

SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IZ2AVK	118	118	0	33	3894	Electronic Log
2.	IZ1CLA	116	116	2	28	3192	Electronic Log
3.	I6FDJ	80	80	2	21	1638	Electronic Log
4.	IZ4DYX	61	61	0	24	1464	Electronic Log
5.	I2WIJ	47	47	1	30	1380	Electronic Log
6.	IK5LWE	50	50	6	22	968	Electronic Log
7.	IK2NUX	29	29	0	16	464	Electronic Log

SINGLE-OP ALL LOW MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IV3UHL	358	358	8	90	31500	Electronic Log

SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IT9FRX	379	379	12	35	12845	Electronic Log
2.	IT9OPR	178	178	3	31	5425	Electronic Log
3.	IZ8YAA	156	156	6	29	4350	Electronic Log
4.	I3QKO	166	166	0	24	3984	Electronic Log
5.	IK4LZH	121	121	12	33	3597	Electronic Log
6.	IZ4DIG	88	88	1	24	2088	Electronic Log
7.	IN3EIS	64	64	3	25	1525	Electronic Log

8.	IZ5RLK	56	56	2	17	918	Electronic Log
9.	IZ0TWS	34	34	1	20	660	Electronic Log
10.	IN3FOX	38	38	0	17	646	Electronic Log
11.	IZ1MHX	32	32	3	16	464	Electronic Log
12.	IZ1BZV	31	31	0	13	403	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IW1BCO	101	101	5	48	4608	Electronic Log
2.	IK4OMU	107	107	0	23	2461	Electronic Log
3.	IK3OII	37	37	1	28	1008	Electronic Log
4.	IW3ILM	10	10	0	7	70	Electronic Log

IS - Sardinia

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SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IM0SDX	34	34	1	20	660	Electronic Log

JA - Japan

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CHECKLOG

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JJ3TBB/3	1	1	0	1	0	Electronic Log

MULTI-OP ALL HIGH MIXED UNLIMITED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JJ2YKZ	10	10	1	9	81	Electronic Log

SINGLE-OP 15M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JA1CTZ	11	11	0	7	77	Electronic Log
2.	JR6HMJ/6	4	4	0	4	16	Electronic Log
3.	JE1NVD	4	4	0	3	12	Electronic Log
4.	JF7GDF	3	3	0	2	6	Electronic Log
5.	JA4GQD	2	2	0	2	4	Electronic Log
5.	JJ3DJS/8	2	2	0	2	4	Electronic Log

## SINGLE-OP 15M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JH1CML	20	20	1	9	171	Electronic Log

## SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JE1CKA	7	7	0	7	49	Electronic Log
2.	JK1LUY	5	5	1	4	16	Electronic Log
3.	JA8XOD	5	5	2	5	15	Electronic Log

## SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JR9NVB	9	9	0	6	54	Paper Log

## SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JM4WUZ	4	4	0	4	16	Electronic Log

## SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JA2KKA	22	22	0	16	352	Electronic Log
2.	JG3CQJ	23	14	0	15	210	Electronic Log
3.	JA6CVR	9	9	0	8	72	Electronic Log

## SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JR3AAZ	45	45	3	26	1092	Electronic Log
2.	JF1KWG	8	8	0	7	56	Electronic Log

## SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	JF8LPB/QRP	2	2	0	2	4	Electronic Log

K - United States

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## SINGLE-OP 10M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	K6ND	12	11	0	7	77	Electronic Log

SINGLE-OP 15M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	K2SSS	116	116	3	12	1356	Electronic Log
2.	N7DR	84	72	0	12	864	Electronic Log

SINGLE-OP 20M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	N3GD	11	11	2	8	72	Electronic Log

SINGLE-OP ALL HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	K1GQ	354	354	5	65	22685	Electronic Log
2.	K3MSB	155	155	3	49	7448	Electronic Log
3.	W1FJ	145	145	5	53	7420	Electronic Log
4.	WA1Z	94	91	1	41	3690	Electronic Log
5.	WA9AQN	97	97	3	39	3666	Electronic Log
6.	N2CU	96	96	1	33	3135	Electronic Log
7.	K1BV	62	62	2	26	1560	Electronic Log
8.	K1MC	51	50	0	30	1500	Electronic Log
9.	N9CO	40	40	3	21	777	Electronic Log
10.	KG4CUY	37	37	5	24	768	Electronic Log
11.	N1NN	16	15	0	12	180	Electronic Log
12.	NM5M	14	14	1	9	117	Electronic Log

SINGLE-OP ALL HIGH MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	K3ZO	505	505	7	100	49800	Electronic Log
2.	N8II	224	224	2	62	13764	Electronic Log
3.	NK3Y	154	154	4	55	8250	Electronic Log
4.	W5GN	123	122	9	46	5198	Electronic Log
5.	W2UDT	70	70	12	38	2204	Electronic Log
6.	AC7JW	37	37	0	25	925	Electronic Log
7.	K1ESE	48	48	2	18	828	Electronic Log
8.	K2SX	35	35	0	22	770	Electronic Log
9.	W7TX	21	21	0	15	315	Electronic Log
10.	K0IP	16	16	4	12	144	Electronic Log
11.	KE4YOG	16	16	1	9	135	Electronic Log



## SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	KA8Q	101	101	0	33	3333	Electronic Log
2.	N1BCL	33	33	0	11	363	Electronic Log
3.	KB1WXM	16	16	2	13	182	Electronic Log
4.	WY1C	4	4	12	2	0	Electronic Log

## SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	W4IX	233	233	2	53	12243	Electronic Log
2.	W1END	117	117	0	45	5265	Electronic Log
3.	K4ORD	88	88	2	40	3440	Electronic Log
4.	KN4Y	74	74	1	35	2555	Electronic Log
5.	WK4AA	84	84	2	29	2378	Electronic Log
6.	N9DJ	50	50	1	26	1274	Electronic Log
7.	AF8A	45	44	1	24	1032	Electronic Log
8.	K1QO	35	35	1	16	544	Electronic Log
9.	N1IX	28	27	0	17	459	Electronic Log
10.	NJ4Q	30	30	14	17	272	Electronic Log
11.	AK4CJ	1	1	0	1	1	Electronic Log

## SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	WB8WKQ	81	81	6	51	3825	Electronic Log
2.	NA8V	54	54	2	32	1664	Electronic Log
3.	KC0DEB	36	36	0	25	900	Electronic Log
4.	WA0QVC	11	11	0	7	77	Electronic Log

## SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	WB8AHT	27	27	0	19	513	Electronic Log
2.	W8KNO	22	22	1	17	357	Electronic Log
3.	NR8U	10	10	0	8	80	Electronic Log
4.	KD2ITZ	10	10	0	7	70	Electronic Log
5.	KB2SDF	7	7	0	5	35	Electronic Log
6.	K6PGH	5	5	0	4	20	Electronic Log
7.	K4VBM	1	1	0	1	1	Electronic Log

KH6 - Hawaii

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SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	KH6CW	9	7	3	6	24	Electronic Log

KL - Alaska

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CHECKLOG

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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	KL2ZZ	2	2	0	2	0	Electronic Log

KP4 - Puerto Rico

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SINGLE-OP ALL HIGH CW

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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	KP4/W2HUV	43	43	5	24	912	Electronic Log

SINGLE-OP ALL HIGH MIXED

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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	WP3UX	13	13	0	8	104	Electronic Log

LA - Norway

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SINGLE-OP 40M HIGH SSB

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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LA7GNA	58	58	4	12	648	Electronic Log

SINGLE-OP ALL HIGH CW

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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LA2AB	218	218	5	54	11502	Electronic Log

SINGLE-OP ALL HIGH SSB

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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LA2XNA	88	88	2	28	2408	Electronic Log

## SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LA2HFA	155	155	1	47	7238	Electronic Log
2.	LA4CQ	134	134	1	40	5320	Electronic Log

## LY - Lithuania

## SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LY2KA	131	131	2	12	1548	Electronic Log
2.	LY1CX	83	83	1	12	984	Electronic Log
3.	LY2AJ	57	57	0	11	627	Electronic Log
4.	LY2OM	25	0	2	0	0	Electronic Log

## SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LY2AX	273	272	6	12	3192	Electronic Log
2.	LY1NDN	86	86	0	12	1032	Electronic Log

## SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LY2MM	96	96	2	12	1128	Electronic Log

## SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LY2SA	102	102	1	12	1212	Electronic Log

## SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LY2BKT	319	319	5	52	16328	Electronic Log
2.	LY5R	263	263	0	58	15254	Electronic Log

## SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LY5O	299	299	10	43	12427	Electronic Log
2.	LY4T	200	200	3	47	9259	Electronic Log

## SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LY2CO	247	247	1	45	11070	Electronic Log
2.	LY2DX	90	90	1	39	3471	Electronic Log
3.	LY2SQ	59	59	1	25	1450	Electronic Log
4.	LY4BF	54	54	6	24	1152	Electronic Log

## SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LY7Z	248	248	5	72	17496	Electronic Log
2.	LY4L	160	160	3	42	6594	Electronic Log
3.	LY3BA	72	72	1	20	1420	Electronic Log

## SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LY2ND	63	63	4	25	1475	Electronic Log
2.	LY1BWB	54	53	5	13	624	Electronic Log

## SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LY5G	53	53	2	25	1275	Electronic Log

## LZ - Bulgaria

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## SINGLE-OP 15M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LZ7J	82	82	4	12	936	Electronic Log

## SINGLE-OP 15M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LZ1ND	255	255	6	12	2988	Electronic Log
2.	LZ9V	307	233	4	12	2748	Electronic Log
3.	LZ3ZZ	110	110	3	12	1284	Electronic Log

## SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
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1.	LZ1DQ	95	95	6	12	1068	Electronic Log
2.	LZ1DNY	92	92	0	11	1012	Electronic Log

SINGLE-OP 20M HIGH SSB  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LZ2HA	391	391	14	12	4524	Electronic Log
2.	LZ2WNW	91	91	1	12	1080	Electronic Log
3.	LZ5C	54	54	9	10	450	Electronic Log

SINGLE-OP 40M HIGH CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LZ1RW	93	93	0	11	1023	Electronic Log
2.	LZ2PT	76	76	5	11	781	Electronic Log
3.	LZ1VQ	63	63	7	12	672	Electronic Log

SINGLE-OP ALL HIGH MIXED  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LZ1QN	531	530	4	81	42606	Electronic Log
2.	LZ1GE	191	191	2	68	12852	Electronic Log
3.	LZ1BJ	14	14	2	11	132	Electronic Log

SINGLE-OP ALL LOW CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LZ2FM	140	137	4	32	4256	Electronic Log
2.	LZ3V	107	107	2	32	3360	Electronic Log
3.	LZ2CH	112	112	5	23	2461	Electronic Log
4.	LZ1IKY	70	69	2	33	2211	Electronic Log
5.	LZ3YV	81	81	5	28	2128	Electronic Log
6.	LZ1FJ	68	68	4	23	1472	Electronic Log
7.	LZ3TL	44	44	1	22	946	Electronic Log

SINGLE-OP ALL LOW MIXED  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LZ4BU	79	79	2	39	3003	Electronic Log
2.	LZ2JOW	21	21	1	10	200	Electronic Log

SINGLE-OP ALL LOW SSB  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LZ2ZD	325	325	12	35	10955	Electronic Log
2.	LZ1DM	220	220	4	45	9720	Electronic Log

3.	LZ1VCT	177	177	2	44	7700	Electronic Log
4.	LZ3SD	166	166	4	37	5994	Electronic Log

SINGLE-OP ALL MIXED SWL  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LZ1G42	151	151	0	47	7097	Electronic Log

SINGLE-OP ALL QRP MIXED  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	LZ7H	158	158	3	59	9145	Electronic Log

OE - Austria

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SINGLE-OP 20M HIGH CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OE1EBC	5	5	0	4	20	Electronic Log

SINGLE-OP 20M HIGH SSB  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OE3DMA	77	77	0	12	924	Electronic Log

SINGLE-OP 80M HIGH SSB  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OE7MPI	2	1	0	1	1	Electronic Log

SINGLE-OP ALL HIGH CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OE3KAB	173	173	1	40	6880	Electronic Log
2.	OE3BKC	111	109	14	31	2945	Electronic Log

SINGLE-OP ALL LOW SSB  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OE6HLF	90	90	1	29	2581	Electronic Log
2.	OE3FVU	10	10	1	6	54	Electronic Log

OH - Finland

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SINGLE-OP 15M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OH3BCX	31	19	2	11	187	Electronic Log

SINGLE-OP 20M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OH5ZA	82	54	2	12	624	Electronic Log

SINGLE-OP 40M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OH4BCS	39	27	0	9	243	Electronic Log

SINGLE-OP 40M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OH2ECG	4	4	0	3	12	Electronic Log

SINGLE-OP 80M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OH2MZA	23	23	1	9	198	Electronic Log

SINGLE-OP ALL HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OH2VZ	177	177	6	40	6840	Electronic Log

SINGLE-OP ALL HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OH1TD	394	394	19	46	17250	Electronic Log

SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OH1NDA	139	139	5	43	5762	Electronic Log
2.	OH1TS	58	58	4	19	1026	Electronic Log
3.	OH7MFO	19	19	1	14	252	Electronic Log
4.	OH8VQ	18	18	2	8	128	Electronic Log

SINGLE-OP ALL LOW MIXED

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 1.           Callsign    QSOs   Points   Penaltn   Mults           Score   Type  
               OH6NG       330     330       3       95           31065   Electronic Log

SINGLE-OP ALL LOW SSB  
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1.           Callsign    QSOs   Points   Penaltn   Mults           Score   Type  
               OH6ECM      478     478       3       61           28975   Electronic Log

SINGLE-OP ALL MIXED SWL  
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1.           Callsign    QSOs   Points   Penaltn   Mults           Score   Type  
               OH20957      24     24       0       17           408     Electronic Log

OK - Czech Republic

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CHECKLOG  
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1.           Callsign    QSOs   Points   Penaltn   Mults           Score   Type  
               OK1PFM       0       0       0       0           0       Paper Log

SINGLE-OP 160M HIGH CW  
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1.           Callsign    QSOs   Points   Penaltn   Mults           Score   Type  
               OK1JOK       44     44       1       11           473     Electronic Log

SINGLE-OP 40M HIGH CW  
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	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	OK2SLS	78	77	6	12	852	Electronic Log
2.	OK1LV	79	68	4	12	768	Electronic Log
3.	OK1KA	72	72	3	11	759	Electronic Log
4.	OK2ABU	63	63	2	11	671	Electronic Log
5.	OK1USP	48	48	2	11	506	Electronic Log
6.	OK1DJS	38	38	1	11	407	Electronic Log
7.	OK2QA	28	28	0	10	280	Electronic Log
8.	OK2BRQ	30	30	5	11	275	Electronic Log
9.	OK1TRW	8	8	7	6	6	Electronic Log

SINGLE-OP 40M HIGH SSB  
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1.           Callsign    QSOs   Points   Penaltn   Mults           Score   Type  
               OK2XHB       17     17       3       9           126     Electronic Log



## SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK1UBA	87	87	1	12	1032	Electronic Log
2.	OK2WI	10	10	0	7	70	Electronic Log

## SINGLE-OP 80M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK1AY	139	139	2	12	1644	Electronic Log
2.	OK2BEN	12	12	0	7	84	Electronic Log

## SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK1FPS	261	261	15	62	15252	Electronic Log
2.	OK1FED	51	32	3	22	638	Electronic Log
3.	OK7FL	41	41	0	10	410	Electronic Log

## SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK4RQ	781	781	10	122	94062	Electronic Log
2.	OK1DOL	249	249	2	81	20007	Electronic Log
3.	OK1IE	111	111	4	34	3638	Electronic Log
4.	OK1KZ	62	62	2	38	2280	Electronic Log
5.	OK1BLU	77	77	5	30	2160	Electronic Log

## SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK1DOR	163	163	2	40	6440	Electronic Log
2.	OK1HX	97	97	4	45	4185	Electronic Log
3.	OK1FCA	109	109	2	24	2568	Electronic Log
4.	OK7T	110	110	0	23	2530	Electronic Log
5.	OK1AOU	89	89	13	31	2356	Electronic Log
6.	OK1SI	96	86	5	27	2187	Electronic Log
7.	OK2BFN	39	39	0	19	741	Electronic Log
8.	OK1CZ	25	20	0	20	400	Electronic Log
9.	OK1ABF	20	19	2	9	153	Electronic Log

## SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK2MBP	516	516	9	84	42588	Electronic Log
2.	OK2BMA	252	251	8	70	17010	Electronic Log

3.	OK1DVA	102	102	0	32	3264	Electronic Log
4.	OK2SWD	14	14	1	10	130	Electronic Log

SINGLE-OP ALL LOW SSB  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK1VHV	40	40	4	15	540	Electronic Log
2.	OK2MRJ	27	27	0	10	270	Electronic Log

SINGLE-OP ALL MIXED SWL  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK134856	122	122	0	58	7076	Electronic Log
2.	OK29329	34	34	0	18	612	Electronic Log
3.	OK131457	25	25	0	16	400	Electronic Log

SINGLE-OP ALL QRP MIXED  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK6OK	139	139	5	41	5494	Electronic Log
2.	OL4W	135	135	3	31	4092	Electronic Log
3.	OK1FKD	106	106	4	31	3162	Electronic Log
4.	OK7CM	56	56	0	20	1120	Electronic Log

OM - Slovak Republic  
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CHECKLOG  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OM3CND	11	11	1	8	0	Electronic Log

SINGLE-OP 160M HIGH SSB  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OM0DC	36	36	0	10	360	Electronic Log
2.	OM0CS	35	35	0	10	350	Electronic Log

SINGLE-OP 20M HIGH CW  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OM7LW	101	101	4	11	1067	Electronic Log
2.	OM4X	80	80	0	12	960	Electronic Log

SINGLE-OP 20M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Log
1.	OM4M	302	302	5	12	3564	Electronic	Log

SINGLE-OP 40M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Log
1.	OM4O	48	48	2	11	506	Electronic	Log
2.	OM8VL	30	30	1	10	290	Electronic	Log

SINGLE-OP 80M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Log
1.	OM3WZ	74	74	5	12	828	Electronic	Log

SINGLE-OP 80M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Log
1.	OM6TX	46	46	0	11	506	Electronic	Log
2.	OM8ADM	13	13	0	8	104	Electronic	Log

SINGLE-OP ALL HIGH MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Log
1.	OM4CI	43	43	8	28	980	Electronic	Log

SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Log
1.	OM4J	218	217	10	45	9315	Electronic	Log
2.	OM6AL	184	183	16	34	5678	Electronic	Log
3.	OM7SR	133	133	11	37	4514	Electronic	Log
4.	OM3PQ	109	109	1	38	4104	Electronic	Log
5.	OM3BA	90	90	0	33	2970	Electronic	Log
6.	OM8FF	80	80	3	23	1771	Electronic	Log

SINGLE-OP ALL LOW MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Log
1.	OM8MF	46	46	4	17	714	Electronic	Log

SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Log
1.	OM7AB	339	339	7	39	12948	Electronic	Log
2.	OM6AT	141	141	9	33	4356	Electronic	Log

## ON - Belgium

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## SINGLE-OP 15M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OS8A	35	35	1	10	340	Electronic Log

## SINGLE-OP 40M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	ON4PJA	253	253	4	12	2988	Electronic Log

## SINGLE-OP ALL HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	ON6NL	66	66	1	26	1690	Electronic Log

## SINGLE-OP ALL HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	ON6LEO	29	29	2	16	432	Electronic Log

## SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	ON5JT	46	46	4	26	1092	Electronic Log
2.	ON5JD	41	41	6	18	630	Electronic Log
3.	ON3ND	18	18	2	13	208	Electronic Log

## SINGLE-OP ALL LOW MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	ON6FC	144	144	3	47	6627	Electronic Log
2.	ON4KMB	94	94	6	33	2904	Electronic Log
3.	OO9O	76	76	1	38	2850	Electronic Log

## SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	ON5RZ	173	173	2	33	5643	Electronic Log
2.	ON4AST	179	179	5	27	4698	Electronic Log
3.	ON2PCO	75	75	1	22	1628	Electronic Log

## SINGLE-OP ALL MIXED SWL

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	ONL4638	336	336	0	56	18816	Paper Log
2.	ONL737	213	212	0	42	8904	Electronic Log

## SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	ON6HZ	89	89	11	39	3042	Electronic Log
2.	ON7CC	81	81	7	26	1924	Electronic Log
3.	ON7BA	76	76	2	21	1554	Electronic Log

OZ - Denmark

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## SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OZ1NLD	310	216	6	12	2520	Electronic Log

## SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OU3A	90	90	1	21	1869	Electronic Log
2.	OZ4CG	64	64	0	27	1728	Electronic Log
3.	OZ5RM	57	57	2	24	1320	Electronic Log

## SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	OZ4NA	160	160	2	38	6004	Electronic Log
2.	OZ9V	104	104	3	24	2424	Electronic Log

P4 - Aruba

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## SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	P40XM	15	15	2	9	117	Electronic Log

## SINGLE-OP ALL HIGH MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	P40LE	41	41	8	25	825	Electronic Log

PJ2 - Curacao

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SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	PJ2/PA3FYS	9	9	1	7	56	Electronic Log

PJ4 - Bonaire

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SINGLE-OP ALL HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	PJ4LS	94	94	9	35	2975	Electronic Log

SINGLE-OP ALL HIGH MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	PJ4NX	140	140	2	63	8694	Electronic Log

SINGLE-OP ALL HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	PJ4DX	178	178	4	50	8700	Electronic Log

PY - Brazil

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SINGLE-OP 15M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	PY5AB	29	29	1	11	308	Electronic Log

SINGLE-OP ALL HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	PY5DC	16	16	0	8	128	Electronic Log

## SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	PY4ARS	60	60	2	30	1740	Electronic Log

## SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	PY1SX	82	82	1	31	2511	Electronic Log
2.	PY5QW	35	35	0	21	735	Electronic Log

## S5 - Slovenia

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## SINGLE-OP 40M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	S51CK	179	179	21	12	1896	Electronic Log

## SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	S51WO	136	136	16	39	4680	Electronic Log
2.	S52AU	132	132	2	35	4550	Electronic Log

## SINGLE-OP ALL LOW MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	S54G	56	56	1	17	935	Electronic Log
2.	S53JW	34	34	1	18	594	Electronic Log

## SM - Sweden

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## SINGLE-OP 20M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	SM0Y	49	49	2	11	517	Electronic Log
2.	SM6VWG	12	12	0	11	132	Electronic Log

## SINGLE-OP 20M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
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1.	SA0RAD	313	313	4	12	3708	Electronic Log
SINGLE-OP 40M HIGH CW							
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SM6V	31	31	1	9	270	Electronic Log
SINGLE-OP ALL HIGH MIXED							
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SE5L	245	245	2	81	19683	Electronic Log
SINGLE-OP ALL HIGH SSB							
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SM7DQV	127	127	0	39	4953	Electronic Log
2.	SA6P	43	43	3	21	840	Electronic Log
SINGLE-OP ALL LOW CW							
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SF3A	207	207	3	48	9792	Electronic Log
2.	SK6HD	218	218	6	41	8692	Electronic Log
3.	SE6N	100	100	0	31	3100	Electronic Log
4.	SM5ACQ	76	76	0	32	2432	Electronic Log
5.	SM6FPC	67	67	1	23	1518	Electronic Log
6.	SM0Q	86	86	0	11	946	Electronic Log
7.	SD6M	40	40	2	20	760	Electronic Log
8.	SA4A	22	22	1	15	315	Electronic Log
SINGLE-OP ALL LOW MIXED							
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SM5DXR	121	121	4	49	5733	Electronic Log
2.	SM5BMB	86	86	0	22	1892	Electronic Log
SINGLE-OP ALL LOW SSB							
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SM3MTR	436	436	7	45	19305	Electronic Log
2.	SM6XVI	139	139	1	41	5658	Electronic Log
3.	SE0N	59	59	1	20	1160	Electronic Log
4.	SA7J	24	23	6	14	238	Electronic Log



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CHECKLOG

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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SP3NYC	10	10	0	7	0	Electronic Log
2.	SP4GHL	100	99	5	36	0	Electronic Log
3.	SP4PND	37	37	0	19	0	Electronic Log
4.	SP6CZ	1	1	0	1	0	Electronic Log

MULTI-OP ALL HIGH MIXED UNLIMITED

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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SO4R	148	148	14	42	5628	Electronic Log

SINGLE-OP 160M HIGH CW

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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SP6NIC	31	18	4	9	126	Electronic Log

SINGLE-OP 160M HIGH SSB

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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SQ2OFS	8	8	1	4	28	Electronic Log

SINGLE-OP 20M HIGH CW

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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SP4EOO	74	70	3	12	804	Electronic Log

SINGLE-OP 20M HIGH SSB

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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SQ5CQ	181	176	17	12	1908	Electronic Log
2.	SP5DRE	78	78	2	12	912	Electronic Log
3.	SQ5SUL	51	51	3	12	576	Electronic Log

SINGLE-OP 40M HIGH CW

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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	SP9R	33	33	1	10	320	Electronic Log
2.	SP3LPR	5	5	1	4	16	Electronic Log
3.	SP4AWE	56	0	2	0	0	Electronic Log

SINGLE-OP 40M HIGH SSB

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	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SQ8NGV	88	88	1	12	1044	Electronic Log
2.	SP2BZ	62	62	4	11	638	Electronic Log
3.	SQ3GJH	27	27	0	9	243	Electronic Log

SINGLE-OP 80M HIGH SSB  
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	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SQ9PUW	22	19	1	9	162	Electronic Log
2.	SQ3PMX	39	2	6	11	0	Electronic Log

SINGLE-OP ALL HIGH MIXED  
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	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SP2QG	401	401	4	91	36127	Electronic Log

SINGLE-OP ALL LOW CW  
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	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SO5N	127	127	4	36	4428	Electronic Log
2.	SP9DUX	98	98	4	37	3478	Electronic Log
3.	SP2MHD	96	96	4	29	2668	Electronic Log

SINGLE-OP ALL LOW MIXED  
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	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SP4AAZ	158	158	7	60	9060	Electronic Log
2.	SQ9S	179	177	2	32	5600	Electronic Log

SINGLE-OP ALL LOW SSB  
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	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SP6DVP	278	278	4	25	6850	Electronic Log
2.	SQ2HCK	143	143	0	39	5577	Electronic Log
3.	SQ9NIU	93	93	2	24	2184	Electronic Log
4.	SQ9FQY	104	104	2	21	2142	Electronic Log
5.	SP5YW	101	101	1	21	2100	Electronic Log
6.	SP4CUF	70	69	5	18	1152	Electronic Log

SINGLE-OP ALL QRP MIXED  
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	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	SP6BXM	40	40	3	20	740	Electronic Log

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SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	SV1KYC	97	97	3	33	3102	Electronic Log

SINGLE-OP ALL MIXED SWL

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	SWL/R9AXX	58	58	2	24	1344	Electronic Log

SINGLE-OP ALL QRP MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	SY1AQQ	75	75	4	27	1917	Electronic Log

TA - Asiatic Turkey

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MULTI-OP ALL HIGH MIXED UNLIMITED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TC4LOVE	515	450	22	37	15836	Electronic Log
2.	YM1KD	177	175	10	39	6435	Electronic Log

SINGLE-OP 10M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TA2AKG	33	33	2	10	310	Electronic Log

SINGLE-OP 15M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TA1CH	2	2	1	2	2	Electronic Log

SINGLE-OP 20M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TA3AER	30	30	0	10	300	Electronic Log

SINGLE-OP 20M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TA4MA	34	34	3	9	279	Electronic Log

2.	TC7G	3	3	0	3	9	Electronic Log
2.	YM7KK	3	3	0	3	9	Electronic Log

SINGLE-OP ALL HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TA3D	21	21	1	13	260	Electronic Log

SINGLE-OP ALL HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TA1API	92	92	7	30	2550	Electronic Log
2.	TA2DX	65	65	4	21	1281	Electronic Log
3.	TA7EB	45	43	1	22	924	Electronic Log
4.	TA3GO	22	22	0	13	286	Electronic Log
4.	TC4A	22	22	0	13	286	Electronic Log

SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TA4AKS	159	159	0	43	6837	Electronic Log
2.	TA2LP	44	44	1	21	903	Electronic Log
3.	YM4KT	44	44	3	22	902	Electronic Log
4.	TA7ASN	32	31	0	18	558	Electronic Log
5.	TA4OSK	28	27	0	17	459	Electronic Log
6.	TA1AGA	25	25	1	16	384	Electronic Log
7.	TC5A	28	28	0	12	336	Electronic Log
8.	TA3EP	11	11	0	8	88	Electronic Log

TF - Iceland

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SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	TF8KY	30	30	3	15	405	Electronic Log

UA - European Russia

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CHECKLOG

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R2LAC	17	17	0	8	0	Electronic Log

2.	RK6DL	54	54	1	25	0	Electronic Log
3.	UA1ATD	109	109	2	22	0	Electronic Log
4.	UB3DAO	29	29	1	16	0	Electronic Log

MULTI-OP ALL HIGH MIXED UNLIMITED

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	RN3F	992	992	25	123	118941	Electronic Log
2.	RY6Y	642	640	12	77	48356	Electronic Log
3.	RO1A	25	25	0	16	400	Electronic Log

SINGLE-OP 10M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	RQ4C	94	94	3	12	1092	Electronic Log
2.	UA6EED	87	87	3	12	1008	Electronic Log
3.	RM7C	89	89	3	11	946	Electronic Log
4.	RV6AAA	73	73	0	11	803	Electronic Log

SINGLE-OP 10M HIGH SSB

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	R6AC	120	120	3	12	1404	Electronic Log
2.	RM4I	111	111	3	12	1296	Electronic Log
3.	RW4HZ	53	53	0	12	636	Electronic Log

SINGLE-OP 15M HIGH CW

	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	RW3XM	121	121	1	12	1440	Electronic Log
2.	R3QA	118	118	7	12	1332	Electronic Log
3.	RU6MO	89	89	3	12	1032	Electronic Log
4.	UA9FGJ	81	81	1	12	960	Electronic Log
5.	UA4QK	83	83	5	12	936	Electronic Log
6.	UA6DV	80	80	6	12	888	Electronic Log
7.	RW3WR	86	86	6	11	880	Electronic Log
8.	RM4R	71	71	2	12	828	Electronic Log
9.	RM3G	83	70	3	11	737	Electronic Log
9.	UA1F	72	71	4	11	737	Electronic Log
10.	RD4W	63	63	1	11	682	Electronic Log
11.	R7AC	117	54	8	11	506	Electronic Log
12.	RD3FT	38	38	2	10	360	Electronic Log
13.	UA1OOX	24	24	1	10	230	Electronic Log

SINGLE-OP 15M HIGH SSB

	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	RA3DGH	82	82	1	12	972	Electronic Log
2.	UA0XAK/3	66	66	2	12	768	Electronic Log
3.	R2AF	90	53	11	12	504	Electronic Log

SINGLE-OP 160M HIGH CW  
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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	UA1ANA	38	38	2	11	396	Electronic Log
2.	RM5O	21	21	2	7	133	Electronic Log
3.	RA1QD	7	7	0	6	42	Electronic Log
4.	RV3A	1	1	0	1	1	Electronic Log

SINGLE-OP 20M HIGH CW  
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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	UD3D	192	115	6	12	1308	Electronic Log
2.	R7MC	110	110	4	12	1272	Electronic Log
3.	UA5F	102	102	3	12	1188	Electronic Log
4.	R4IO	107	107	5	11	1122	Electronic Log
5.	RA6CU	95	95	2	12	1116	Electronic Log
6.	RK3Y	94	94	5	12	1068	Electronic Log
7.	RG3B	88	88	5	12	996	Electronic Log
8.	R1AT	81	81	2	11	869	Electronic Log
8.	RK6HG	85	85	6	11	869	Electronic Log
9.	RD1A	94	73	2	12	852	Electronic Log
10.	R6KEE	66	66	0	11	726	Electronic Log
11.	RM7F	67	67	2	11	715	Electronic Log
12.	RU6LV	53	53	3	11	550	Electronic Log
13.	UA1TES	39	39	1	10	380	Electronic Log
14.	RO3D	37	37	2	10	350	Electronic Log
15.	RW6MAO	28	28	2	10	260	Electronic Log
16.	RW7M	53	23	1	9	198	Electronic Log
17.	RX3VF	18	18	1	9	153	Electronic Log

SINGLE-OP 20M HIGH SSB  
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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	UA1AQA	340	340	2	12	4056	Electronic Log
2.	R7MP	91	91	2	12	1068	Electronic Log
3.	R2WW	45	45	0	11	495	Electronic Log
3.	R3LC	45	45	0	11	495	Electronic Log
4.	RK3EWW	21	21	4	9	153	Electronic Log

SINGLE-OP 40M HIGH CW  
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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R3ZZ	115	115	2	12	1356	Electronic Log
2.	UA6AK	92	92	2	12	1080	Electronic Log
3.	RA4PQ	77	77	1	12	912	Electronic Log
4.	RU4A	68	68	1	12	804	Electronic Log
5.	UA3PC	55	55	2	12	636	Electronic Log
6.	UC1A	51	51	2	11	539	Electronic Log
7.	UA4HEZ	49	47	2	11	495	Electronic Log
8.	RN3P	41	41	4	11	407	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RW6K	75	75	1	12	888	Electronic Log
2.	RO5X	52	52	4	11	528	Electronic Log
3.	UA3GR	39	39	1	10	380	Electronic Log
4.	R6CC	38	38	1	10	370	Electronic Log
5.	RA3LDP	24	24	1	11	253	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UA6CC	474	473	10	68	31484	Electronic Log
2.	RO5F	425	419	7	65	26780	Electronic Log
3.	RM1T	375	375	6	63	23247	Electronic Log
4.	RL5A	263	263	1	59	15458	Electronic Log
5.	RK3IM	249	249	9	54	12960	Electronic Log
6.	RA3NC	193	193	3	49	9310	Electronic Log
7.	RA4HMT	160	160	1	48	7632	Electronic Log
8.	RA7R	161	161	1	46	7360	Electronic Log
9.	RZ3PX	146	146	7	39	5421	Electronic Log
10.	RM3N	141	141	5	38	5168	Electronic Log
11.	RW3YA	125	124	12	38	4256	Electronic Log
12.	RA4I	133	133	3	31	4030	Electronic Log
13.	RX7T	111	111	0	29	3219	Electronic Log
14.	RO6A	100	100	2	28	2744	Electronic Log
15.	RZ6AK	78	78	9	29	2001	Electronic Log
16.	RK6CM	66	66	1	26	1690	Electronic Log
17.	RC1Q	63	63	5	27	1566	Electronic Log
18.	R3QN	48	48	5	11	473	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RL4F	939	939	19	129	118680	Electronic Log
2.	RK4FL	915	914	18	125	112000	Electronic Log

3.	RL4A	598	598	9	113	66557	Electronic Log
4.	UA3RE	307	307	8	84	25116	Electronic Log
5.	RA4LO	342	342	4	73	24674	Electronic Log
6.	RA3DNC	304	304	7	56	16632	Electronic Log
7.	RA1CP	237	237	5	66	15312	Electronic Log
8.	UA3DUJ	238	238	11	45	10215	Electronic Log
9.	RA1AL	212	212	3	48	10032	Electronic Log
10.	RY2S	153	153	4	61	9089	Electronic Log
11.	RQ7M	121	121	2	51	6069	Electronic Log
12.	UA7R	109	109	1	47	5076	Electronic Log
13.	RN3K	102	102	0	47	4794	Electronic Log
14.	RM6AA	113	113	1	22	2464	Electronic Log
15.	R3QX	58	58	1	33	1881	Electronic Log
16.	UA4S	56	56	0	19	1064	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RW1F	684	684	7	54	36558	Electronic Log
2.	RU4SO	472	472	6	68	31688	Electronic Log
3.	UA3VFS	568	568	13	46	25530	Electronic Log
4.	RW1CW	362	362	5	47	16779	Electronic Log
5.	RM4HZ	336	336	8	48	15744	Electronic Log
6.	RZ5D	400	400	6	39	15366	Electronic Log
7.	U1BD	195	193	6	34	6358	Electronic Log
8.	RW3DU	217	217	5	26	5512	Electronic Log
9.	RA4SR	118	118	3	34	3910	Electronic Log
10.	R2GB	100	100	1	31	3069	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R3KQ	411	411	10	57	22857	Electronic Log
2.	UA3MIF	353	353	2	64	22464	Electronic Log
3.	R5DC	349	349	7	62	21204	Electronic Log
4.	UA3LID	360	360	1	56	20104	Electronic Log
5.	UA6YH	327	327	4	55	17765	Electronic Log
6.	RW3VA	333	333	10	54	17442	Electronic Log
7.	RM3Z	295	295	5	57	16530	Electronic Log
8.	RN4W	317	317	3	52	16328	Electronic Log
9.	UA3QAM	278	278	0	56	15568	Electronic Log
10.	UA6HFI	273	273	4	51	13719	Electronic Log
11.	UA6LCJ	251	251	3	55	13640	Electronic Log
12.	UC4A	279	278	3	47	12925	Electronic Log
13.	RN3S	246	246	2	52	12688	Electronic Log
14.	UG4A	227	227	6	54	11934	Electronic Log



15.	RK3P	239	239	6	49	11417	Electronic Log
16.	RA3XCZ	201	201	1	46	9200	Electronic Log
17.	RQ4D	186	186	3	50	9150	Electronic Log
18.	RN4SC	171	171	3	50	8400	Electronic Log
19.	RA1TV	197	197	2	43	8385	Electronic Log
20.	RA3MD	185	185	3	46	8372	Electronic Log
21.	RW3VM	184	184	3	43	7783	Electronic Log
22.	R7CT	157	157	3	50	7700	Electronic Log
23.	RT4H	159	159	2	46	7222	Electronic Log
24.	RK3BX	158	158	4	44	6776	Electronic Log
25.	R3VL	185	185	2	37	6771	Electronic Log
26.	R4WT	148	148	2	45	6570	Electronic Log
27.	RT7C	187	187	13	37	6438	Electronic Log
28.	RQ4A	131	131	0	49	6419	Electronic Log
29.	RV3MR	134	134	7	48	6096	Electronic Log
30.	R2DX	143	141	9	45	5940	Electronic Log
31.	UA4NF	129	129	1	46	5888	Electronic Log
32.	R9XS	146	146	4	37	5254	Electronic Log
33.	RA7C	133	133	4	40	5160	Electronic Log
34.	RD7K	144	144	4	33	4620	Electronic Log
35.	R1AO	140	140	0	32	4480	Electronic Log
36.	RZ1A	135	135	16	32	3808	Electronic Log
37.	R7RF/6	114	114	1	31	3503	Electronic Log
38.	R4YY	106	105	5	35	3500	Electronic Log
39.	R3LM	114	114	6	29	3132	Electronic Log
40.	RW4S	100	100	0	31	3100	Electronic Log
41.	UC5D	72	72	1	35	2485	Electronic Log
42.	RN3AAB	85	85	3	29	2378	Electronic Log
43.	R7MT	78	78	2	25	1900	Electronic Log
44.	RT5X	67	67	1	28	1848	Electronic Log
45.	UA3DER	76	76	4	25	1800	Electronic Log
46.	UA4NN	68	68	2	26	1716	Electronic Log
47.	RL2D	77	77	0	21	1617	Electronic Log
48.	UA1CUR	56	56	1	28	1540	Electronic Log
49.	RW4HB	48	48	1	31	1457	Electronic Log
50.	UA4NBA	53	53	0	22	1166	Electronic Log
51.	R4NX	65	65	5	19	1140	Electronic Log
52.	UA3DCE	43	43	4	21	819	Electronic Log
53.	R7IT	46	46	4	19	798	Electronic Log
54.	RN3DKE	43	43	2	19	779	Electronic Log
55.	RA3VE	38	38	3	22	770	Electronic Log
56.	RD3FP	35	34	4	17	510	Electronic Log
57.	UA3YDI	18	18	2	13	208	Electronic Log
58.	UA4FDL	20	20	5	9	135	Electronic Log
59.	RA6DT	13	13	0	7	91	Electronic Log
60.	UI7K	9	9	1	6	48	Electronic Log

## SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RA3YDA	391	391	6	81	31185	Electronic Log
2.	RA4DR	259	259	6	88	22264	Electronic Log
3.	UA6HLN	245	245	2	84	20412	Electronic Log
4.	RK3RT	298	298	6	55	16060	Electronic Log
5.	RW3AI	237	237	3	66	15444	Electronic Log
6.	RL6K	260	260	8	58	14616	Electronic Log
7.	RA6AR	224	224	5	60	13140	Electronic Log
8.	RW6A	280	265	5	49	12740	Electronic Log
9.	RK2M	165	165	2	70	11410	Electronic Log
10.	RJ3F	154	154	1	61	9333	Electronic Log
11.	RN5M	102	102	1	66	6666	Electronic Log
12.	R5FU	111	111	0	42	4662	Electronic Log
13.	UA1CEC	107	107	2	37	3885	Electronic Log
14.	RC4R	116	116	0	22	2552	Electronic Log
15.	UA4CIF	62	61	3	33	1914	Electronic Log
16.	RM3TO	50	50	1	27	1323	Electronic Log
17.	R2DEM	58	58	3	21	1155	Electronic Log
18.	RK3DU	35	35	0	18	630	Electronic Log
19.	UA1CBM	24	24	1	16	368	Electronic Log

## SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RA7M	387	387	8	45	17055	Electronic Log
2.	RZ3Z	319	319	3	44	13904	Electronic Log
3.	R7NA	221	221	4	48	10416	Electronic Log
4.	RV7M	252	251	13	42	9996	Electronic Log
5.	UB4WAW	263	263	15	34	8432	Electronic Log
6.	R4WAB	165	165	3	37	5994	Electronic Log
7.	R6DBT	120	120	2	32	3776	Electronic Log
8.	RA3DQP	122	122	1	23	2783	Electronic Log
9.	UA3YHG	72	72	1	29	2059	Electronic Log
10.	RZ2D	78	78	2	27	2052	Electronic Log
11.	UA1CAK	67	66	4	28	1736	Electronic Log
12.	RN3FY	74	74	6	22	1496	Electronic Log
13.	R2EL	52	52	1	27	1377	Electronic Log
14.	UA3YCZ	62	62	1	22	1342	Electronic Log
15.	RW6AEW	68	67	2	19	1235	Electronic Log
16.	RA3RBL	61	61	5	20	1120	Electronic Log
17.	RA3R	10	10	0	7	70	Electronic Log

## SINGLE-OP ALL MIXED SWL

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	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	UA3057SWL	148	148	0	62	9176	Electronic Log
2.	UB50734221	20	20	0	12	240	Electronic Log
3.	R4H20	3	3	0	2	6	Electronic Log

SINGLE-OP ALL QRP MIXED

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	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	RT4W	482	482	11	99	46629	Electronic Log
2.	RA3Y	341	341	9	75	24900	Electronic Log
3.	RA3EA	135	135	1	57	7638	Electronic Log
4.	RN4AO	148	144	13	57	7467	Electronic Log
5.	RD3ARU	94	94	2	29	2668	Electronic Log
6.	R7FO	49	49	2	23	1081	Electronic Log
7.	RN4HAB	32	32	1	19	589	Electronic Log
8.	RA3XGA	50	50	2	12	576	Electronic Log
9.	R2AJA	7	7	1	5	30	Electronic Log

UA2 - Kaliningrad

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CHECKLOG

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	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	RN2F	11	11	1	8	0	Electronic Log

SINGLE-OP 160M HIGH CW

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	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	UA2FT	49	48	3	11	495	Electronic Log

SINGLE-OP ALL HIGH CW

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	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	RA2FN	141	140	5	34	4590	Electronic Log

SINGLE-OP ALL LOW MIXED

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	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	UA2FBQ	135	135	0	47	6345	Electronic Log
2.	RT2F	103	103	2	35	3535	Electronic Log

UA9 - Asiatic Russia

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CHECKLOG

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R9UC	37	37	1	17	0	Electronic Log

MULTI-OP ALL HIGH MIXED UNLIMITED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RK9LWA	360	360	15	89	30705	Electronic Log
2.	RK9CYA	296	296	6	74	21460	Electronic Log
3.	RC9J	105	105	4	42	4242	Electronic Log
4.	RF9C	49	49	1	28	1344	Electronic Log

SINGLE-OP 10M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RX9CC	83	83	1	12	984	Electronic Log

SINGLE-OP 10M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RV9DC	86	46	0	11	506	Electronic Log

SINGLE-OP 15M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RT0W	60	58	3	11	605	Electronic Log

SINGLE-OP 15M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RZ9OW	2	2	0	2	4	Electronic Log

SINGLE-OP 20M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UA9AU	96	96	5	12	1092	Electronic Log
2.	RM9T	95	89	2	12	1044	Electronic Log
3.	UA9W	51	51	4	10	470	Electronic Log

SINGLE-OP 20M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RK9DM	99	98	2	11	1056	Electronic Log

2.	RA9APG	82	82	3	12	948	Electronic Log
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SINGLE-OP 40M HIGH CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	R9LM	26	26	1	9	225	Electronic Log

SINGLE-OP 80M HIGH CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	UA8WAA	15	15	0	9	135	Electronic Log

SINGLE-OP ALL HIGH CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	UI8J	335	335	3	57	18924	Electronic Log
2.	UA9CU	144	144	6	38	5244	Electronic Log

SINGLE-OP ALL HIGH MIXED  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	RZ9U	273	272	9	73	19199	Electronic Log
2.	UA9LAO	238	238	1	51	12087	Electronic Log
3.	RX9CM	151	151	22	64	8256	Electronic Log

SINGLE-OP ALL HIGH SSB  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	RZ9JZ	291	291	9	34	9588	Electronic Log
2.	R8UT	151	151	1	30	4500	Electronic Log
3.	RA9JBA	162	162	16	30	4380	Electronic Log
4.	R9CC	97	97	3	27	2538	Electronic Log
5.	RA9UAD	55	55	0	19	1045	Electronic Log

SINGLE-OP ALL LOW CW  
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	Callsign	QSOs	Points	Penaltns	Mults	Score	Type
1.	R8WO	225	225	0	50	11250	Electronic Log
2.	UD8A	217	217	3	51	10914	Electronic Log
3.	RN9RF	178	178	2	46	8096	Electronic Log
4.	RU9TN	148	148	4	47	6768	Electronic Log
5.	R9AJ	143	143	6	45	6165	Electronic Log
6.	RA9CCK	117	117	4	44	4972	Electronic Log
7.	RA9MX	118	118	3	43	4945	Electronic Log
8.	RW0AJ	147	147	2	33	4785	Electronic Log
9.	RV9CVA	123	123	13	43	4730	Electronic Log

10.	RA9JM	104	103	3	32	3200	Electronic Log
11.	UA0OD	75	75	0	34	2550	Electronic Log
12.	R9SAH	68	68	2	34	2244	Electronic Log
13.	RK9CR	58	58	2	32	1792	Electronic Log
14.	UA9OQM	50	50	0	25	1250	Electronic Log
15.	RD9DX	48	48	1	22	1034	Electronic Log
16.	R9YC	39	38	1	21	777	Electronic Log
17.	RV9CQ/P	23	23	2	14	294	Electronic Log
18.	UA9MW	9	9	0	7	63	Electronic Log
19.	RU9YF	10	10	1	6	54	Electronic Log

SINGLE-OP ALL LOW MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UA9NP	104	104	3	45	4545	Electronic Log
2.	R9QQ	88	88	0	44	3872	Electronic Log
3.	RW9CD	75	75	0	47	3525	Electronic Log
4.	RZ9UO	75	75	2	38	2774	Electronic Log
5.	UA9JNT	51	51	3	30	1440	Electronic Log
6.	UA9CSA	38	38	2	27	972	Electronic Log
7.	R8CAA	34	34	3	17	527	Electronic Log
8.	UA0SE	16	16	0	14	224	Electronic Log

SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RX9CCJ	128	126	1	33	4125	Electronic Log
2.	RT9TM	107	107	3	35	3640	Electronic Log
3.	RV9UM	30	30	1	16	464	Electronic Log
4.	UA8CW	24	24	1	15	345	Electronic Log

SINGLE-OP ALL QRP MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RK8A	43	43	2	25	1025	Electronic Log
2.	UA0SBQ	32	32	2	25	750	Electronic Log
3.	RV9YK	42	42	3	19	741	Electronic Log

UN - Kazakhstan

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SINGLE-OP 15M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UN9GD	143	93	2	11	1001	Electronic Log

SINGLE-OP 20M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UN7FW	6	6	0	5	30	Electronic Log

SINGLE-OP ALL HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UN7GCE	118	118	3	31	3565	Electronic Log

SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UN8PT	143	143	3	25	3500	Electronic Log

UR - Ukraine

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MULTI-OP ALL HIGH MIXED UNLIMITED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UR4RWW	409	407	7	96	38400	Electronic Log
2.	UW6M	199	199	26	60	10380	Electronic Log
3.	UX8IXX	70	70	3	39	2613	Electronic Log
4.	UR4PWC	63	63	1	20	1240	Electronic Log

SINGLE-OP 15M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UX4FC	88	88	1	12	1044	Electronic Log

SINGLE-OP 15M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UR5VAA	184	176	7	12	2028	Electronic Log
2.	UT2T	119	119	2	12	1404	Electronic Log
3.	US5AT	80	66	6	12	720	Electronic Log
4.	UX3IT	55	54	3	12	612	Electronic Log
5.	UR3QTN	30	30	0	8	240	Electronic Log
6.	US5ZE	44	20	0	7	140	Electronic Log
7.	UR3VKH	10	1	1	6	0	Electronic Log

SINGLE-OP 20M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UR7VA	104	104	0	12	1248	Electronic Log
2.	UR5LAM	144	99	3	12	1152	Electronic Log
3.	UX1CL	82	82	3	11	869	Electronic Log
4.	US0U	77	76	3	11	803	Electronic Log
5.	UR4GU	75	75	7	11	748	Electronic Log
6.	UR7HCX	53	53	1	10	520	Electronic Log

SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UX4CR	107	107	7	12	1200	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UV7V	94	94	3	12	1092	Electronic Log
2.	UT5KQ	74	74	3	11	781	Electronic Log
3.	UT5UJO	125	66	1	12	780	Electronic Log
4.	UY3CC	68	62	13	11	539	Electronic Log
5.	UT5C	41	41	0	11	451	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UR5VR	43	43	0	11	473	Electronic Log
2.	UT5PY	45	45	1	10	440	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UT4XU	253	253	5	46	11408	Electronic Log
2.	US7IA	205	205	3	56	11312	Electronic Log
3.	UT1QQ	179	179	6	55	9515	Electronic Log
4.	UT0RM	50	50	1	19	931	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UT2LF	222	222	5	70	15190	Electronic Log
2.	UR5WX	164	164	8	53	8268	Electronic Log
3.	US3LX	87	87	3	39	3276	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
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1.	US6IKF	137	136	8	40	5120	Electronic Log
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SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UR5MM	306	306	1	64	19520	Electronic Log
2.	UT3IJ	230	229	6	50	11150	Electronic Log
3.	UY5VA	200	200	15	52	9620	Electronic Log
4.	UY5ZI	192	192	6	44	8184	Electronic Log
5.	UW1WU	147	147	1	40	5840	Electronic Log
6.	UR7MZ	153	153	5	34	5032	Electronic Log
7.	UT4UP	145	145	2	35	5005	Electronic Log
8.	UR4LIN	130	130	8	33	4026	Electronic Log
9.	UT4UQ	106	106	2	38	3952	Electronic Log
10.	UR5IFM	103	103	9	37	3478	Electronic Log
10.	UT5IZ	97	97	3	37	3478	Electronic Log
11.	UT7HM	95	95	5	38	3420	Electronic Log
12.	UT4LW	130	130	4	24	3024	Electronic Log
13.	UR5CC	108	108	4	29	3016	Electronic Log
14.	UR6LAF	85	85	0	32	2720	Electronic Log
15.	UR7ZO	76	76	2	34	2516	Electronic Log
16.	UR3LPM	73	73	3	34	2380	Electronic Log
17.	US4IPC	83	83	11	31	2232	Electronic Log
18.	UX7U	102	101	1	21	2100	Electronic Log
19.	US7IGN/A	81	81	5	24	1824	Electronic Log
20.	UX5UU	55	55	0	18	990	Electronic Log
21.	UX1HW/M	70	70	0	12	840	Electronic Log
22.	UT4NY	84	39	0	17	663	Electronic Log
23.	UT7D	39	39	6	19	627	Electronic Log
24.	US3IZ	28	28	2	13	338	Electronic Log
25.	UT8IA	13	13	2	7	77	Electronic Log
26.	UT1V	10	10	1	7	63	Electronic Log

SINGLE-OP ALL LOW MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UY0CA	288	288	6	59	16638	Electronic Log
2.	UR0CB	175	174	6	57	9576	Electronic Log
3.	UX2QA	177	177	18	58	9222	Electronic Log
4.	UR5WFP	138	138	0	58	8004	Electronic Log
5.	UT0CK	154	154	1	48	7344	Electronic Log
6.	UW7RV	108	108	8	49	4900	Electronic Log
7.	US2IW	72	72	0	44	3168	Electronic Log
8.	UW3HM	44	44	3	25	1025	Electronic Log
9.	US1UU	38	38	3	26	910	Electronic Log
10.	UX2HB	40	40	0	17	680	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UY1IP	277	276	6	42	11340	Electronic Log
2.	UV5EEO	166	166	3	44	7172	Electronic Log
3.	US5QUB	178	178	3	40	7000	Electronic Log
4.	UR7HDZ	137	137	2	29	3915	Electronic Log
5.	UY0HY	136	136	3	24	3192	Electronic Log
6.	UR5FHD	73	73	3	20	1400	Electronic Log

SINGLE-OP ALL MIXED SWL

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	USE12	101	101	0	49	4949	Electronic Log
2.	USQ2115	80	77	1	29	2204	Electronic Log
3.	USQ73	43	43	0	29	1247	Electronic Log
4.	USW9	8	8	0	4	32	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UT3EK	114	114	3	50	5550	Electronic Log
2.	US7WW	127	127	1	37	4662	Electronic Log
3.	UT4UMZ	117	117	7	31	3410	Electronic Log
4.	UR5XMM	64	64	1	35	2205	Electronic Log
5.	UR5EFL	44	44	3	20	820	Electronic Log
6.	US0FF	29	29	4	14	350	Electronic Log
7.	UR4MM	23	23	2	16	336	Electronic Log
8.	UT2HC	24	24	1	10	230	Electronic Log

VE - Canada

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MULTI-OP ALL HIGH MIXED UNLIMITED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	VE9ML	277	277	4	88	24024	Electronic Log

SINGLE-OP 15M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	VE3KZ	61	61	1	12	720	Electronic Log

SINGLE-OP ALL HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	VE2GT	35	35	0	20	700	Electronic Log
2.	VA2OBW	21	21	0	14	294	Electronic Log
3.	VE6KD	18	18	3	8	120	Electronic Log

SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	VE2AWW	94	94	6	41	3608	Electronic Log
2.	VE3DQN	30	30	3	22	594	Electronic Log
3.	VA2CZ	23	23	1	15	330	Electronic Log
4.	VA3ATT	18	18	1	12	204	Electronic Log

SINGLE-OP ALL LOW MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	VE9OA	124	124	4	63	7560	Electronic Log
2.	VA1CHP	11	11	1	7	70	Electronic Log
3.	VA3EC	3	3	0	3	9	Electronic Log

SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	VA3GKO	71	71	2	29	2001	Electronic Log

SINGLE-OP ALL MIXED SWL

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	VO1001SWL	164	164	0	21	3444	Electronic Log

VK - Australia

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SINGLE-OP 20M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	VK4TT	19	19	1	8	144	Electronic Log

SINGLE-OP 20M HIGH SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	VK3GK	14	14	0	9	126	Electronic Log

SINGLE-OP ALL HIGH CW

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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	VK2GR	49	49	1	26	1248	Electronic Log

SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	VK8AV	20	20	0	15	300	Electronic Log

VU - India

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SINGLE-OP ALL LOW MIXED

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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	VU2UR	39	39	2	26	962	Electronic Log

YB - Indonesia

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SINGLE-OP 15M HIGH SSB

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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	YC1HLT	14	14	1	7	91	Electronic Log

SINGLE-OP ALL HIGH SSB

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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	YB3HJM	12	12	1	8	88	Electronic Log

SINGLE-OP ALL LOW MIXED

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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	YB3IZK	47	43	3	33	1320	Electronic Log
2.	YB9/PA5CM	25	25	6	18	342	Electronic Log

YL - Latvia

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MULTI-OP ALL HIGH MIXED UNLIMITED

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	Callsign	QSOs	Points	Penalys	Mults	Score	Type
1.	YL1ZS	85	85	3	29	2378	Electronic Log

## SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YL3FT	87	87	2	11	935	Electronic Log

## SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YL2II	10	10	0	6	60	Electronic Log

## SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YL5X	519	519	7	75	38400	Electronic Log
2.	YL2PP	100	99	0	53	5247	Electronic Log

## SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YL2NK	106	106	11	30	2850	Electronic Log

## SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YL2TD	223	223	2	66	14586	Electronic Log
2.	YL2LW	30	30	3	19	513	Electronic Log

YO - Romania

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## MULTI-OP ALL HIGH MIXED UNLIMITED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YO8KAE	43	43	1	18	756	Electronic Log

## SINGLE-OP 15M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YO2RR	62	62	0	11	682	Electronic Log

## SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YO8WW	13	13	1	8	96	Electronic Log

## SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YO9XC	240	240	14	12	2712	Electronic Log
2.	YO5AXF	100	100	4	12	1152	Electronic Log
3.	YO8TRU	19	19	1	9	162	Electronic Log
4.	YO2LEL	9	9	0	6	54	Electronic Log

## SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YO8DOH	50	50	2	11	528	Electronic Log

## SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YO3GNF	58	58	2	25	1400	Electronic Log

## SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YO9WF	373	370	8	85	30770	Electronic Log

## SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YO4TL	132	132	6	41	5166	Electronic Log
2.	YO2QY	123	123	2	39	4719	Electronic Log
3.	YO3APJ	110	110	1	43	4687	Electronic Log

## SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YO9ADN	100	100	0	33	3300	Electronic Log
2.	YO8THG	81	81	1	30	2400	Electronic Log

## SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YO4AAC	141	141	4	41	5617	Electronic Log

YU - Serbia

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## MULTI-OP ALL HIGH MIXED UNLIMITED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YT5L	9	9	1	5	40	Electronic Log

## SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YU1RA	3	3	0	3	9	Electronic Log

## SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YU1HFG	24	24	0	10	240	Electronic Log

## SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YT1A	375	375	25	12	4200	Electronic Log
2.	YT1RK	133	133	5	12	1536	Electronic Log
3.	YT0I	10	10	0	6	60	Electronic Log
4.	YU3VIP	8	8	2	5	30	Electronic Log

## SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YU1DX	146	86	7	12	948	Electronic Log
2.	YU2FG	47	47	0	12	564	Electronic Log
3.	YT7M	50	50	2	11	528	Electronic Log

## SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YU4SSR	178	178	4	12	2088	Electronic Log

## SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YU1ED	95	95	2	12	1116	Electronic Log

## SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YT5IVN	236	236	5	46	10626	Electronic Log

## SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YU1FG	220	220	1	45	9855	Electronic Log
2.	YT6M	218	218	2	40	8640	Electronic Log
3.	YU5T	110	110	2	32	3456	Electronic Log
4.	YU1ML	76	76	3	24	1752	Electronic Log
5.	YU1NIM	35	35	1	20	680	Electronic Log

SINGLE-OP ALL LOW MIXED

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YT1HA	59	59	0	27	1593	Electronic Log

SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	YT5PLB	8	8	1	6	42	Electronic Log
2.	YU4RGA	9	8	1	5	35	Electronic Log
3.	YU4DMX	5	5	0	4	20	Electronic Log

Z2 - Zimbabwe

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SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	Z21DX	35	35	1	17	578	Electronic Log

Z3 - Macedonia

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SINGLE-OP 20M HIGH CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	Z35F	92	92	1	11	1001	Electronic Log

ZL - New Zealand

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SINGLE-OP ALL LOW SSB

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	ZL2MM	6	6	0	4	24	Electronic Log



ZS - South Africa

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SINGLE-OP ALL LOW CW

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	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	ZS6JP	25	25	3	17	374	Electronic Log