

Final Result for PACC 2020

Results per countries

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4J - Azerbaijan

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SINGLE-OP 20M HIGH CW

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
	1.	4K9W	12	12	1	9	99
Electronic Log							

4X - Israel

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SINGLE-OP 20M HIGH CW

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
	1.	4Z5LU	14	14	1	9	117
Electronic Log							

SINGLE-OP ALL HIGH MIXED

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
	1.	4X1VF	35	35	5	16	480
Electronic Log							

SINGLE-OP ALL LOW SSB

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
	1.	4X6DK	38	38	2	14	504
Electronic Log							

9A - Croatia

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SINGLE-OP 40M HIGH CW

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
	1.	9A3B	116	116	5	12	1332
Electronic Log							

SINGLE-OP 40M HIGH SSB

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
	1.	9A1CHB	41	41	0	12	492
Electronic Log							
	2.	9A9J	23	23	2	10	210
Electronic Log							

## SINGLE-OP 80M HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	9A3ND	58	58	0	12	696

## SINGLE-OP 80M HIGH SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	9A1CCN	21	21	1	10	200
Electronic Log	2.	9A6V	18	18	0	10	180
Electronic Log	3.	9A7ZZ	18	18	0	9	162

## SINGLE-OP ALL HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	9A1AA	157	157	5	46	6992
Electronic Log	2.	9A4MF	76	76	6	29	2030

## SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	9A7DD	13	13	1	8	96

## SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	9A1CVG	64	64	9	20	1100
Electronic Log	2.	9A6DJX	44	44	2	19	798
Electronic Log	3.	9A5IVA	32	31	2	16	464

## 9M2 - West Malaysia

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## SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	9M2YDX	1	1	1	1	0

## A4 - Oman

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## SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
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Electronic Log	1.	A42K	20	20	2	13	234
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A6 - United Arab Emirates  
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SINGLE-OP ALL HIGH MIXED  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	A65BG	191	191	9	24	4368

CT - Portugal  
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SINGLE-OP ALL HIGH MIXED  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	CT1IQI	370	370	9	44	15884

SINGLE-OP ALL LOW CW  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	CT1ELZ	90	90	0	22	1980

SINGLE-OP ALL LOW MIXED  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	CT7AIX	35	35	2	17	561

DL - Fed. Rep. of Germany  
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CHECKLOG  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	DH1PAL	6	6	0	4	0
Electronic Log	2.	DK2FG	29	29	1	12	0
Electronic Log	3.	DL3TC	15	15	4	13	0

SINGLE-OP 160M HIGH CW  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	DL5LYM	54	54	0	12	648
Electronic Log	2.	DL0GRH	40	40	0	11	440
Electronic Log	3.	DH2URF	36	36	1	12	420

Electronic Log	4.	DL1YPF	21	21	0	10	210
Electronic Log	5.	DL4SZB	11	11	0	5	55
Electronic Log	6.	DF4ZL	9	9	2	7	49

SINGLE-OP 160M HIGH SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	DL2RZG	24	24	0	10	240
Electronic Log	2.	DM9JH	11	11	0	6	66

SINGLE-OP 40M HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	DL1DXA	89	89	2	11	957
Electronic Log	2.	DL5KUD	53	53	1	11	572
Electronic Log	3.	DL6GCE	51	50	0	11	550
Electronic Log	4.	DL6DVU	25	25	4	9	189
Electronic Log	5.	DG0KS	16	16	0	8	128
Electronic Log	6.	DL9LM	37	9	0	5	45

SINGLE-OP 40M HIGH SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	DL5RU	53	53	1	12	624
Electronic Log	2.	DL3MCK	30	30	1	11	319

SINGLE-OP 80M HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	DO2UDX	75	75	7	12	816
Electronic Log	2.	DL5CC	68	68	5	12	756
Electronic Log	3.	DL8HK	86	41	1	11	440
Electronic Log	4.	DO1AYJ	22	22	1	9	189
Electronic Log	5.	DL3TU	3	3	1	2	4
Electronic Log	6.	DF1GRA	1	1	0	1	1

SINGLE-OP 80M HIGH SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
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Electronic Log	1.	DL4VAI	100	100	2	12	1176
Electronic Log	2.	DO6PA	106	106	1	11	1155
Electronic Log	3.	DL0GEO	86	86	1	11	935
Electronic Log	4.	DO4JUF	64	64	3	11	671
Electronic Log	5.	DB6MC	50	47	1	11	506
Electronic Log	6.	DF4RBM	39	39	1	11	418
Electronic Log	7.	DA0DIG	27	27	0	10	270
Electronic Log	8.	DF8YX	10	10	1	8	72
Electronic Log	9.	DO9YJ	9	9	1	6	48
Electronic Log	10.	DO1KUB	6	6	0	4	24

SINGLE-OP ALL HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	DL1BUG	162	162	0	45	7290
Electronic Log	2.	DL4CF	50	50	0	19	950

SINGLE-OP ALL HIGH MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	DJ5AN	121	121	6	67	7705
Electronic Log	2.	DL1NKS	124	124	4	53	6360
Electronic Log	3.	DL0DIG	62	62	0	17	1054

SINGLE-OP ALL HIGH SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	DR6R	50	50	0	19	950
Electronic Log	2.	DL1PAN	29	29	2	14	378
Electronic Log	3.	DL4VCV	21	21	0	8	168
Electronic Log	4.	DL4HWM	2	2	0	2	4

SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	DL5JQ	151	151	6	49	7105
Electronic Log	2.	DL8ULF	106	106	4	33	3366
Electronic Log	3.	DJ1YFK	119	105	3	32	3264

Electronic Log	4.	DL1DQW	132	132	3	24	3096
Electronic Log	5.	DL5CL	73	73	3	31	2170
Electronic Log	6.	DL3KWF	99	99	1	21	2058
Electronic Log	7.	DK0MM	86	86	1	22	1870
Electronic Log	8.	DL6AG	82	82	0	22	1804
Electronic Log	9.	DL7URB	68	68	1	26	1742
Electronic Log	10.	DL1DQJ	81	81	0	21	1701
Electronic Log	10.	DL7VMM	65	65	2	27	1701
Electronic Log	11.	DM2RN	58	58	0	29	1682
Electronic Log	12.	DL6RBH	50	50	1	28	1372
Electronic Log	13.	DF7CP	48	48	6	27	1134
Electronic Log	14.	DL6UM	47	47	2	19	855
Electronic Log	15.	DL1THB	42	42	0	20	840
Electronic Log	16.	DF7CB	34	34	0	22	748
Electronic Log	17.	DL2ANM	37	37	2	17	595
Electronic Log	18.	DL3RDM	37	36	2	17	578
Electronic Log	19.	DK1FT	32	32	0	16	512
Electronic Log	20.	DH7AMF	33	33	3	16	480
Electronic Log	21.	DL3ZZA	22	22	1	18	378
Electronic Log	22.	DH7TS	21	21	2	8	152
Electronic Log	23.	DD7CW	11	11	0	9	99
Electronic Log	24.	DL3CX	8	8	2	6	36
Electronic Log	25.	DL4ROB	6	6	0	5	30

SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	DJ9SN	104	104	0	41	4264
Electronic Log	2.	DG1HXJ	81	81	1	32	2560
Electronic Log	3.	DL1KVN	71	71	6	34	2210
Electronic Log	4.	DL9NO	70	70	2	26	1768
Electronic Log	5.	DL1CC	52	52	1	31	1581
Electronic Log	6.	DK3YD	74	74	2	20	1440

	7.	DA3T	39	39	2	19	703
Electronic Log							
	8.	DL1LSW	32	32	1	18	558
Electronic Log							
	9.	DL1AWC	14	14	0	8	112
Electronic Log							
	10.	DL2YET	14	0	0	10	111
Paper Log							

SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	DK7CH	194	194	6	31	5828
Electronic Log							
	2.	DL1DXF	58	58	0	21	1218
Electronic Log							
	3.	DL5HAI/M	20	20	1	9	171
Electronic Log							
	4.	DG7DBR	14	14	1	8	104
Electronic Log							
	5.	DL3UT	15	14	0	7	98
Electronic Log							
	6.	DL9FB	9	8	0	7	56
Electronic Log							
	7.	DK2MB	7	7	0	4	28
Electronic Log							
	8.	DL9HB	6	6	0	4	24
Electronic Log							

SINGLE-OP ALL MIXED SWL

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	DE7WAB	115	115	17	33	3234
Electronic Log							
	2.	DL/OK231097	59	59	1	30	1740
Electronic Log							

SINGLE-OP ALL QRP MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	DM2DZM	110	110	6	32	3328
Electronic Log							
	2.	DL9ZP	37	37	0	22	814
Electronic Log							
	3.	DM2AA	15	15	0	11	165
Electronic Log							

E7 - Bosnia-Herzegovina

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SINGLE-OP 40M HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	E77EA	13	13	0	9	117
Electronic Log							
	2.	E71CQ	7	7	0	5	35
Electronic Log							

SINGLE-OP ALL LOW MIXED

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Type           Callsign  QSOs  Points  Penalts  Mults  Score
Electronic Log 1.      E73RB   51     51      5      22    1012

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EA - Spain  
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CHECKLOG
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Type           Callsign  QSOs  Points  Penalts  Mults  Score
Electronic Log 1.      EA1G   19     19      1      14     0

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SINGLE-OP 20M HIGH CW
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Type           Callsign  QSOs  Points  Penalts  Mults  Score
Electronic Log 1.      EA5ITT  60     60      1      11    649
Electronic Log 2.      EA5CP   45     45      3      11    462

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SINGLE-OP 20M HIGH SSB
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Type           Callsign  QSOs  Points  Penalts  Mults  Score
Electronic Log 1.      EA1DHB  12     12      0       7     84
Electronic Log 2.      EA3421URE  2      2       3       2     0

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SINGLE-OP 40M HIGH CW
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Type           Callsign  QSOs  Points  Penalts  Mults  Score
Electronic Log 1.      EA4OR  144    144      3      12   1692

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SINGLE-OP ALL HIGH CW
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Type           Callsign  QSOs  Points  Penalts  Mults  Score
Electronic Log 1.      EA5YU  106    106      0      28   2968

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SINGLE-OP ALL HIGH MIXED
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Type           Callsign  QSOs  Points  Penalts  Mults  Score
Electronic Log 1.      EA3CWT   9      9       2       6     42

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SINGLE-OP ALL LOW CW
-----
Type           Callsign  QSOs  Points  Penalts  Mults  Score
Electronic Log 1.      EA7A   201    201      6      33   6435
Electronic Log 2.      EA5DO   61     61      3      31   1798

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Electronic Log	3.	EA5VK	27	27	6	19	399
Electronic Log	4.	EA5/RV2A	25	25	1	15	360
Electronic Log	5.	EA2SN	12	12	1	7	77

SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	EA2DPA	20	20	0	13	260

SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	EA7GX	117	117	6	12	1332
Electronic Log	2.	EA3KT	58	58	0	20	1160

EA8 - Canary Islands

SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	EA8/HB9FIH	82	82	4	33	2574

EI - Ireland

SINGLE-OP 80M HIGH SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	EI5KO	11	11	0	6	66

ES - Estonia

SINGLE-OP 40M HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	ES1QD	52	52	4	11	528

SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	ES4MM	46	46	1	20	900

SINGLE-OP ALL LOW SSB

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	ES8SX	23	23	0	13	299
Electronic Log							
	2.	ES2UK	9	9	2	5	35
Electronic Log							

EU - Belarus  
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SINGLE-OP 20M HIGH CW							
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	EU8A	27	27	3	9	216
Electronic Log							

SINGLE-OP 80M HIGH CW							
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	EU6RO	50	50	2	12	576
Electronic Log							
	2.	EU1AI	45	45	0	12	540
Electronic Log							

SINGLE-OP ALL HIGH CW							
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	EW8OM	119	119	0	32	3808
Electronic Log							
	2.	EW1TZ	57	57	0	18	1026
Electronic Log							

SINGLE-OP ALL LOW CW							
-----							
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	EU8U	216	216	1	36	7740
Electronic Log							
	2.	EV6Z	208	208	4	35	7140
Electronic Log							
	3.	EW6EW	148	148	3	36	5220
Electronic Log							
	4.	EW8G	96	96	2	33	3102
Electronic Log							
	5.	EU8R	80	80	3	27	2079
Electronic Log							
	6.	EW1TO	43	43	1	29	1218
Electronic Log							
	7.	EU4U	57	57	0	18	1026
Electronic Log							
	8.	EW6F	32	32	0	17	544
Electronic Log							

SINGLE-OP ALL QRP MIXED							
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	EU6DX	157	157	0	54	8478
Electronic Log							

Electronic Log	2.	EU8F	103	103	6	31	3007
Electronic Log	3.	EW1FM	12	12	1	7	77

EX - Kyrgyzstan  
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SINGLE-OP ALL LOW CW  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	EX8MJ	116	116	3	32	3616

F - France  
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SINGLE-OP 40M HIGH CW  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	F5NBX	53	53	6	11	517

SINGLE-OP 40M HIGH SSB  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	F1PNJ	91	91	3	12	1056
Electronic Log	2.	F6DRP	37	37	8	10	290
Electronic Log	3.	F1GRH	22	22	1	9	189

SINGLE-OP 80M HIGH CW  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	F50IH	28	28	3	11	275
Electronic Log	2.	F4GYM	8	8	4	5	20

SINGLE-OP 80M HIGH SSB  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	TM2F	38	38	0	11	418

SINGLE-OP ALL HIGH CW  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	F8DFP	88	88	2	26	2236
Electronic Log	2.	F5UQE	68	68	1	23	1541
Electronic Log	3.	F4VSR	67	67	5	11	682

## SINGLE-OP ALL HIGH SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	F5OHM	295	295	4	30	8730
Electronic Log	2.	F6API	17	17	0	12	204

## SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	F6AUS	157	157	1	34	5304
Electronic Log	2.	F5HTR	120	120	7	29	3277
Electronic Log	3.	F5IYJ	55	55	2	21	1113
Electronic Log	4.	F5JU	71	71	2	15	1035
Electronic Log	5.	F5MLJ	13	13	4	9	81

## SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	TM10GFT	18	18	2	7	112

## SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	F4FSY	201	201	14	30	5610
Electronic Log	2.	F4FMU	81	80	2	21	1638
Electronic Log	3.	F4FTA	58	58	1	20	1140
Electronic Log	4.	F4IFW	21	21	0	11	231
Electronic Log	5.	F/PA1RET	6	5	2	5	15

## SINGLE-OP ALL QRP MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	F6FTB	37	37	0	18	666

G - England

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## CHECKLOG

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	G0BBO	7	7	0	5	0

Electronic Log	2.	M6EAM	39	39	1	11	0
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SINGLE-OP 160M HIGH CW  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
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Electronic Log	1.	G4ICP	44	44	3	12	492
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SINGLE-OP 40M HIGH SSB  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
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Electronic Log	1.	G2Z	23	23	0	10	230
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SINGLE-OP ALL HIGH CW  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
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Electronic Log	1.	G3ZGC	102	102	0	31	3162
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SINGLE-OP ALL LOW CW  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
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Electronic Log	1.	G3LIK	77	77	4	28	2044
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Electronic Log	2.	M1X	69	69	1	29	1972
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Electronic Log	3.	M3M	88	88	5	20	1660
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Electronic Log	4.	G8VPE	48	48	1	23	1081
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Electronic Log	5.	G3L	43	43	6	16	592
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Electronic Log	6.	G3SQU	25	25	0	17	425
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Electronic Log	7.	G0ATR	8	8	3	8	40
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SINGLE-OP ALL LOW MIXED  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
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Electronic Log	1.	2E0PLA	78	78	9	20	1380
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Electronic Log	2.	G1M	46	46	4	17	714
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Electronic Log	3.	M0HWO	24	24	2	9	198
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SINGLE-OP ALL LOW SSB  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
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Electronic Log	1.	G8ZRE	67	67	2	19	1235
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Electronic Log	2.	G0BHK	33	33	0	13	429
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Electronic Log	3.	G8NVX	26	26	0	15	390
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Electronic Log	4.	G0UKZ	16	16	0	9	144
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GI - Northern Ireland  
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SINGLE-OP ALL LOW SSB  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	MI0UGB	42	42	0	17	714

GM - Scotland  
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MULTI-OP ALL HIGH MIXED UNLIMITED  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	MS0FNR	201	201	10	51	9741

SINGLE-OP ALL HIGH MIXED  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	MM1R	17	17	0	10	170

SINGLE-OP ALL LOW MIXED  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	GM4UYZ	41	41	3	11	418

GU - Guernsey  
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SINGLE-OP 40M HIGH SSB  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	GU0UVH	41	41	0	10	410

HA - Hungary  
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CHECKLOG  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	HA7HQ	31	31	2	15	0
Electronic Log	2.	HG8X	49	49	0	25	0

SINGLE-OP 40M HIGH CW

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	HA3FMR	68	68	5	11	693
Electronic Log							
	2.	HA8TP	45	36	0	10	360
Electronic Log							

SINGLE-OP 40M HIGH SSB

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	HA5TOP	25	25	1	10	240
Electronic Log							

SINGLE-OP 80M HIGH CW

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	HA0LP	75	75	2	12	876
Electronic Log							
	2.	HG3X	39	38	1	11	407
Electronic Log							
	3.	HA5JI	30	30	0	11	330
Electronic Log							

SINGLE-OP ALL HIGH CW

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	HG60	166	166	6	40	6400
Electronic Log							

SINGLE-OP ALL HIGH SSB

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	HA3FHH	24	24	0	14	336
Electronic Log							

SINGLE-OP ALL LOW CW

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	HA4YF	147	147	5	37	5254
Electronic Log							
	2.	HA3HK	131	131	2	23	2967
Electronic Log							
	3.	HA5CRT	46	46	0	20	920
Electronic Log							
	4.	HA2MN	37	37	0	20	740
Electronic Log							
	5.	HA8TKS	22	22	2	11	220
Electronic Log							
	5.	HG315VA	31	31	11	11	220
Electronic Log							

SINGLE-OP ALL LOW MIXED

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	HA8V	131	131	3	46	5888
Electronic Log							

## SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	HA1IO	55	55	2	19	1007
Electronic Log	2.	HA0RZK	32	32	3	17	493

## SINGLE-OP ALL QRP MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	HA7JQK	30	30	0	20	600
Electronic Log	2.	HA4FY	41	41	1	11	440

## HB - Switzerland

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## SINGLE-OP 160M HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	HB9CPS	10	10	0	9	90

## SINGLE-OP 80M HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	HB9TSW	69	69	1	11	748

## SINGLE-OP ALL HIGH MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	HB9IAB	108	108	2	32	3392

## SINGLE-OP ALL HIGH SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	HB9EOU	457	457	6	47	21197
Electronic Log	2.	HB9OAU	106	106	5	14	1414

## SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	HB9BGF	24	22	6	13	208

## SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
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1. HB9CIC 278 278 4 59 16166  
Electronic Log

SINGLE-OP ALL LOW SSB  
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Type Callsign QSOs Points Penalts Mults Score

1. HB9FKQ 66 66 4 20 1240  
Electronic Log

SINGLE-OP ALL QRP MIXED  
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Type Callsign QSOs Points Penalts Mults Score

1. HB9TPN 75 75 3 30 2160  
Electronic Log

2. HB9AYZ 55 55 5 27 1350  
Electronic Log

HI - Dominican Republic  
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SINGLE-OP ALL LOW CW  
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Type Callsign QSOs Points Penalts Mults Score

1. HI8A 5 5 0 4 20  
Electronic Log

HS - Thailand  
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SINGLE-OP ALL LOW CW  
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Type Callsign QSOs Points Penalts Mults Score

1. HS0ZME 9 9 1 7 56  
Electronic Log

I - Italy  
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CHECKLOG  
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Type Callsign QSOs Points Penalts Mults Score

1. IU2CVS 17 17 0 12 0  
Electronic Log

MULTI-OP ALL HIGH MIXED UNLIMITED  
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Type Callsign QSOs Points Penalts Mults Score

1. IQ1LF 25 25 0 11 275  
Electronic Log

SINGLE-OP 20M HIGH SSB  
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Type Callsign QSOs Points Penalts Mults Score

Electronic Log	1.	IT9VCE	300	300	5	12	3540
Electronic Log	2.	IT9CAR	129	129	1	12	1536
Electronic Log	3.	IT9OPR	94	94	0	12	1128
Electronic Log	4.	IK7RVY	34	34	2	10	320
Electronic Log	5.	IZ7XIB	23	23	0	10	230

SINGLE-OP 40M HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	IK5OJB	59	59	1	11	638

SINGLE-OP 40M HIGH SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	IZ1DGG	215	215	15	12	2400
Electronic Log	2.	IV3KKW	185	185	7	12	2136
Electronic Log	3.	IV3VFP	63	63	2	12	732
Electronic Log	4.	IN3JRZ	11	11	1	6	60
Electronic Log	5.	IZ1MHY	9	9	0	6	54

SINGLE-OP 80M HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	IV3HAX	28	28	1	12	324

SINGLE-OP 80M HIGH SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	IK0BAL	82	82	4	12	936

SINGLE-OP ALL HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	I2IFT	124	124	7	24	2808

SINGLE-OP ALL HIGH MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	IZ3GNG	230	230	5	69	15525
Electronic Log	2.	IU4FNO	52	52	1	20	1020
Electronic Log	3.	IW7BIM	1	1	17	1	0

## SINGLE-OP ALL HIGH SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	IX1HPN	147	147	6	17	2397
Electronic Log	2.	IZ0BVU	30	30	0	16	480

## SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	IK0PXD	93	93	2	32	2912
Electronic Log	2.	IK0NOJ	101	101	3	25	2450
Electronic Log	3.	I6FDJ	85	85	2	25	2075
Electronic Log	4.	IZ5GRS	14	14	0	11	154
Electronic Log	5.	IC8FBU	7	7	2	6	30
Electronic Log	6.	IZ5ZEB	5	5	0	5	25

## SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	IU6FUB	28	28	0	17	476
Electronic Log	2.	IW1DQS	29	29	1	11	308

## SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	IZ0VXY	88	88	1	27	2349
Electronic Log	2.	IT9FRX	68	68	2	21	1386
Electronic Log	3.	IT9BYS	43	43	1	20	840
Electronic Log	4.	IZ8EQG	35	35	2	20	660
Electronic Log	5.	IU4FNP	14	14	0	10	140
Electronic Log	6.	IZ3CTT	12	12	0	7	84
Electronic Log	7.	IU0LRV	9	9	1	9	72
Electronic Log	8.	IK2MMM	11	11	0	5	55

## SINGLE-OP ALL MIXED SWL

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	I160076	49	49	4	18	810

## SINGLE-OP ALL QRP MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	IW3ILM	56	56	1	18	990

JA - Japan

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## SINGLE-OP 20M HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	JE1NVD	26	26	1	11	275
Electronic Log	2.	JJ1QLT	13	13	2	7	77
Electronic Log	3.	JA1CTZ	4	4	0	4	16
Electronic Log	3.	JE3ECD	4	4	0	4	16
Electronic Log	3.	JE6WGT	4	4	0	4	16
Electronic Log	4.	JG1GOY	1	1	0	1	1

## SINGLE-OP ALL HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	JA4CUU	5	5	0	5	25

## SINGLE-OP ALL HIGH MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	JH1OGC	15	15	3	12	144
Electronic Log	2.	JR3AAZ	11	11	0	7	77

## SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	JF1KWG	2	2	0	2	4

K - United States

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## CHECKLOG

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	KM4IAJ	2	2	0	2	0

## SINGLE-OP 20M HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	N9DJ	59	59	1	11	638
Electronic Log							
	2.	K2SX	58	49	2	11	517
Electronic Log							
	3.	K2RK	26	26	1	10	250
Electronic Log							

SINGLE-OP 20M HIGH SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	W5AC	5	5	0	4	20
Electronic Log							
	2.	KC9JML	6	6	3	5	15
Electronic Log							

SINGLE-OP 80M HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	W3AKD	27	12	0	7	84
Electronic Log							

SINGLE-OP ALL HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	K1GQ	139	139	3	40	5440
Electronic Log							
	2.	W4PM	77	77	1	31	2356
Electronic Log							
	3.	KR2AA	81	81	0	27	2187
Electronic Log							
	4.	K0ZR	59	59	1	31	1798
Electronic Log							
	5.	W1FJ	65	65	5	23	1380
Electronic Log							
	6.	K8GL	51	51	2	22	1078
Electronic Log							
	7.	K9NW	44	44	1	19	817
Electronic Log							
	8.	K0EA	55	55	2	12	636
Electronic Log							
	9.	WA9AQN	37	37	1	11	396
Electronic Log							
	10.	K4AB	8	8	3	7	35
Electronic Log							
	11.	N1NN	4	4	0	4	16
Electronic Log							
	12.	W7KF	1	1	0	1	1
Electronic Log							

SINGLE-OP ALL HIGH MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	KF3B	130	130	2	40	5120
Electronic Log							
	2.	WB8WKQ	74	74	2	33	2376
Electronic Log							
	3.	W4RN	51	51	4	21	987
Electronic Log							

4. W5QZ 29 29 1 14 392  
Electronic Log

SINGLE-OP ALL HIGH SSB  
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Type	Callsign	QSOs	Points	Penaltns	Mults	Score
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Electronic Log	1. KM4OKU	2	2	0	2	4
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Electronic Log	2. K0IP	1	1	0	1	1
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SINGLE-OP ALL LOW CW  
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Type	Callsign	QSOs	Points	Penaltns	Mults	Score
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Electronic Log	1. K1VUT	35	35	1	19	646
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Electronic Log	2. KF3G	13	13	1	9	108
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Electronic Log	3. WO9B	8	8	1	6	42
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Electronic Log	4. WA3MD	7	7	1	5	30
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Electronic Log	5. KE9SA	6	6	0	4	24
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SINGLE-OP ALL LOW MIXED  
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Type	Callsign	QSOs	Points	Penaltns	Mults	Score
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Electronic Log	1. N8II	69	69	3	38	2508
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SINGLE-OP ALL LOW SSB  
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Type	Callsign	QSOs	Points	Penaltns	Mults	Score
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Electronic Log	1. N1QN	4	4	0	3	12
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Electronic Log	2. KG2E	1	1	0	1	1
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SINGLE-OP ALL QRP MIXED  
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Type	Callsign	QSOs	Points	Penaltns	Mults	Score
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Electronic Log	1. K3TW	24	24	0	18	432
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KP4 - Puerto Rico  
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SINGLE-OP ALL HIGH SSB  
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Type	Callsign	QSOs	Points	Penaltns	Mults	Score
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Electronic Log	1. WP3UX	17	17	0	12	204
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LA - Norway  
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## CHECKLOG

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	LA2HFA	11	11	1	7	0

## SINGLE-OP 80M HIGH CW

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	LC4A	7	7	0	5	35

## SINGLE-OP ALL HIGH SSB

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	LC5C	122	122	3	35	4165
Electronic Log	2.	LN2T	27	27	1	15	390

## SINGLE-OP ALL LOW CW

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	LA7SI	41	41	0	19	779

## SINGLE-OP ALL LOW MIXED

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	LB4UH	311	311	29	62	17484

## SINGLE-OP ALL LOW SSB

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	LA6BNA	1	1	0	1	1

## LY - Lithuania

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## SINGLE-OP 40M HIGH CW

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	LY4BF	42	42	2	11	440

## SINGLE-OP ALL HIGH CW

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	LY2A	128	128	2	24	3024
Electronic Log	2.	LY3CY	62	62	0	21	1302

## SINGLE-OP ALL HIGH MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	LY50	157	157	3	50	7700
Electronic Log	2.	LY2AX	104	104	6	22	2156

## SINGLE-OP ALL HIGH SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	LY5L	28	28	0	15	420

## SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	LY3B	301	301	7	47	13818
Electronic Log	2.	LY2MC	56	56	1	26	1430

## SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	LY9A	555	555	7	90	49320
Electronic Log	2.	LY4ZZ	109	109	3	36	3816
Electronic Log	3.	LY5XX	58	58	4	28	1512

## SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	LY1NDN	27	27	1	13	338

LZ - Bulgaria

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## MULTI-OP ALL HIGH MIXED UNLIMITED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	LZ5R	1036	1027	21	97	97582

## SINGLE-OP 20M HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	LZ1ND	181	181	3	12	2136
Electronic Log	2.	LZ2PS	130	130	6	12	1488



Electronic Log	3.	LZ2FM	92	92	5	12	1044
Electronic Log	4.	LZ1DQ	90	90	7	11	913
Electronic Log	5.	LZ4BU	53	53	1	11	572
Electronic Log	6.	LZ1YLE	25	25	0	10	250
Electronic Log	7.	LZ1GE	24	24	2	11	242
Electronic Log	8.	LZ3V	25	25	0	9	225

SINGLE-OP 20M HIGH SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	LZ9V	326	326	6	12	3840

SINGLE-OP 40M HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	LZ1RW	85	85	1	12	1008

SINGLE-OP 40M HIGH SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	LZ1DM	43	10	1	7	63

SINGLE-OP ALL HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	LZ3FN	306	306	3	45	13635
Electronic Log	2.	LZ3R	257	257	8	35	8715

SINGLE-OP ALL HIGH MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	LZ1QN	477	477	7	67	31490
Electronic Log	2.	LZ6C	188	177	6	23	3933
Electronic Log	3.	LZ1BJ	55	55	0	15	825

SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	LZ1VQ	149	149	15	34	4556
Electronic Log	2.	LZ2CH	139	139	4	23	3105

SINGLE-OP ALL LOW SSB

Type	1.	Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log		LZ2ZD	136	136	4	12	1584
Electronic Log	2.	LZ1VCT	43	43	2	22	902
Electronic Log	3.	LZ2JU	36	36	1	19	665

SINGLE-OP ALL MIXED SWL

Type	1.	Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log		LZ1G42	123	123	23	51	5100

SINGLE-OP ALL QRP MIXED

Type	1.	Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log		LZ2RS	272	272	6	46	12236
Electronic Log	2.	LZ7H	69	69	0	28	1932

OE - Austria  
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SINGLE-OP 160M HIGH SSB

Type	1.	Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log		OE6HWF	12	12	0	6	72

SINGLE-OP ALL LOW CW

Type	1.	Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log		OE9WGI	89	89	1	21	1848
Electronic Log	2.	OE1EBC	3	3	0	3	9

SINGLE-OP ALL LOW SSB

Type	1.	Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log		OE3FVU	137	137	4	23	3059

OH - Finland  
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SINGLE-OP 20M HIGH CW

Type	1.	Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log		OH2BN	23	23	2	10	210

Electronic Log	2.	OH4BCS	10	10	2	5	40
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SINGLE-OP 40M HIGH CW  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
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Electronic Log	1.	OH5ZA	77	77	1	11	836
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Electronic Log	2.	OH1MM	11	11	0	7	77
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SINGLE-OP 40M HIGH SSB  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
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Electronic Log	1.	OH1TD	16	12	1	7	77
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Electronic Log	2.	OH1QX	9	9	1	6	48
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SINGLE-OP 80M HIGH CW  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
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Electronic Log	1.	OH2MZA	15	15	0	11	165
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SINGLE-OP ALL HIGH CW  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
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Electronic Log	1.	OH2YL	199	199	9	45	8550
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SINGLE-OP ALL LOW CW  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
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Electronic Log	1.	OH7KC	105	105	5	34	3400
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Electronic Log	2.	OH5TS	80	80	2	38	2964
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Electronic Log	3.	OH5MQ	43	43	3	19	760
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SINGLE-OP ALL LOW SSB  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
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Electronic Log	1.	OH6ECM	119	119	2	40	4680
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OK - Czech Republic  
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CHECKLOG  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
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Electronic Log	1.	OK1FMX	15	15	0	8	0
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Electronic Log	2.	OK2BTJ	98	98	2	23	0
Electronic Log	3.	OK2BZ	2	2	0	2	0
MULTI-OP ALL HIGH MIXED UNLIMITED							
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OK1KKI	191	191	1	46	8740
SINGLE-OP 160M HIGH CW							
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OK6N	34	34	1	11	363
SINGLE-OP 40M HIGH CW							
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OK7T	152	104	1	12	1236
Electronic Log	2.	OK2ABU	74	74	6	12	816
Electronic Log	3.	OK1HCG	64	64	2	11	682
Electronic Log	4.	OK1LV	69	69	4	10	650
Electronic Log	5.	OK7WW	45	45	5	11	440
Electronic Log	6.	OK1DJS	12	12	0	7	84
Electronic Log	7.	OK2SWD	12	12	3	9	81
SINGLE-OP 80M HIGH CW							
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OK1AGE	65	65	6	12	708
Electronic Log	2.	OK2PBR	59	59	6	12	636
SINGLE-OP 80M HIGH SSB							
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OK1NYD	54	54	1	12	636
SINGLE-OP ALL HIGH CW							
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OK1DOL	224	224	1	48	10704
Electronic Log	2.	OK3M	204	204	8	34	6664
Electronic Log	3.	OK1KTI	125	125	5	31	3720

Electronic Log	4.	OK2EQ	24	24	1	17	391
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SINGLE-OP ALL HIGH MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OK2QA	163	163	1	46	7452
Electronic Log	2.	OK1OA	125	125	2	22	2706

SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OK1DM	125	125	5	30	3600
Electronic Log	2.	OK2BJK	115	114	5	22	2398
Electronic Log	3.	OK8KM	77	77	6	31	2201
Electronic Log	4.	OK1CZ	83	83	0	26	2158
Electronic Log	5.	OK2GU	82	82	0	23	1886
Electronic Log	6.	OK1DVA	84	84	1	21	1743
Electronic Log	7.	OK2BRQ	46	46	3	28	1204
Electronic Log	8.	OK1PFM	54	54	1	21	1113
Electronic Log	9.	OK2BFN	39	39	1	17	646
Electronic Log	10.	OK1FCA	55	55	4	11	561
Electronic Log	11.	OK1SI	44	44	0	11	484
Electronic Log	12.	OK2QX	29	29	2	11	297
Electronic Log	13.	OK2WI	18	18	0	13	234
Electronic Log	14.	OK2JOW	9	9	3	7	42

SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OK2MBP	341	341	2	75	25425
Electronic Log	2.	OK2BMA	164	164	5	49	7791
Electronic Log	3.	OK4RQ	85	85	2	37	3071

SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OK2ZK	37	37	1	14	504

SINGLE-OP ALL MIXED SWL

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OK131457	49	49	2	26	1222
Electronic Log	2.	OK111861	53	52	2	24	1200
Electronic Log	3.	OK29329	14	14	0	9	126
Electronic Log	4.	OK134856	16	16	1	8	120

SINGLE-OP ALL QRP MIXED

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OK1FKD	140	140	2	34	4692
Electronic Log	2.	OK6OK	74	74	3	27	1917
Electronic Log	3.	OK7CM	65	65	3	24	1488

OM - Slovak Republic

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SINGLE-OP 40M HIGH CW

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OM2MP	90	90	3	12	1044
Electronic Log	2.	OM3ZU	38	38	0	11	418
Electronic Log	3.	OM4ANO	25	25	2	11	253

SINGLE-OP 80M HIGH CW

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OM3WZ	62	62	2	12	720

SINGLE-OP 80M HIGH SSB

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OM6TX	17	17	0	9	153

SINGLE-OP ALL LOW CW

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OM3PQ	117	117	4	32	3616
Electronic Log	2.	OM7SR	86	85	3	32	2624
Electronic Log	3.	OM4DU	80	80	5	31	2325
Electronic Log	4.	OM8VL	70	70	4	31	2046

Electronic Log	5.	OM3CQ	72	72	5	22	1474
Electronic Log	6.	OM6MS	61	61	1	21	1260
Electronic Log	7.	OM5CM	47	47	0	22	1034

SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OM4CI	46	46	0	25	1150

SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	OM4IK	31	31	0	17	527
Electronic Log	2.	OM3KHT	3	3	0	3	9

ON - Belgium

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SINGLE-OP 80M HIGH SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	ON4PJA	99	98	2	12	1152
Electronic Log	2.	ON8AH	20	20	1	8	152

SINGLE-OP ALL HIGH MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	ON/PC5A	18	18	1	14	238

SINGLE-OP ALL HIGH SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	ON2PCO	37	37	0	19	703
Electronic Log	2.	OT5L	22	22	1	12	252

SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	ON3ND	10	10	0	6	60

SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
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Electronic Log	1.	ON4AXU	142	142	4	55	7590
Electronic Log	2.	ON5WL	41	41	0	25	1025

SINGLE-OP ALL LOW SSB  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	ON/PA3DWJ	42	42	3	13	507
Electronic Log	2.	OR4T	38	38	0	11	418

OZ - Denmark  
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SINGLE-OP ALL LOW CW  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	OZ4CG	163	163	0	35	5705
Electronic Log	2.	OZ0B	88	88	1	35	3045
Electronic Log	3.	OZ1AAR	91	91	1	27	2430
Electronic Log	4.	OZ5UR	30	30	0	16	480
Electronic Log	5.	OZ5RM	10	10	0	9	90

SINGLE-OP ALL LOW SSB  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	OZ4NA	109	109	2	29	3103
Electronic Log	2.	OZ8ZS	3	3	0	3	9

PJ4 - Bonaire  
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SINGLE-OP ALL HIGH SSB  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	PJ4DX	20	20	0	12	240

PY - Brazil  
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SINGLE-OP 40M HIGH CW  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	PY4ARS	5	5	0	4	20



## SINGLE-OP ALL HIGH MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	PY2ZEA	71	70	2	32	2176

## SINGLE-OP ALL HIGH SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	PY5QW	41	41	1	20	800

## SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	PY5FO	2	2	0	2	4

## S5 - Slovenia

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## SINGLE-OP 40M HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	S57IPA	21	21	5	10	160

## SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	S57KM	137	137	1	36	4896
Electronic Log	2.	S52AU	98	98	5	22	2046

## SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	S56WYB	90	90	0	28	2520

## SINGLE-OP ALL QRP MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	S51RU	27	23	3	11	220

## SM - Sweden

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## MULTI-OP ALL HIGH MIXED UNLIMITED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
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Electronic Log	1.	SK5DB	138	138	6	17	2244
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SINGLE-OP 40M HIGH CW  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SF6W	198	119	3	12	1392
Electronic Log	2.	SM6PPS	28	28	0	10	280
Electronic Log	3.	SM0Y	20	20	1	10	190

SINGLE-OP 40M HIGH SSB  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SA7J	17	17	8	7	63

SINGLE-OP ALL HIGH CW  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SC0T	103	103	2	34	3434
Electronic Log	2.	SD1A	103	103	0	23	2369
Electronic Log	3.	SD6M	83	83	0	23	1909

SINGLE-OP ALL HIGH SSB  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SM5YRA	88	88	1	23	2001
Electronic Log	2.	SA5HUB	20	20	1	13	247

SINGLE-OP ALL LOW CW  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SM5KQS	147	147	1	35	5110
Electronic Log	2.	SM6FPC	170	170	4	23	3818
Electronic Log	3.	SK5AA	106	106	5	29	2929
Electronic Log	4.	SM5ACQ	67	67	1	22	1452
Electronic Log	5.	SF7X	52	52	5	21	987
Electronic Log	6.	SM2OTU	20	20	1	14	266
Electronic Log	7.	SM7ZDI	7	7	0	5	35

SINGLE-OP ALL LOW MIXED  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
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Electronic Log	1.	SE6N	135	135	0	34	4590
Electronic Log	2.	SE5L	98	98	8	50	4500
Electronic Log	3.	SD6F	112	111	5	32	3392
Electronic Log	4.	SM5DXR	75	75	3	35	2520

SINGLE-OP ALL LOW SSB  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	SM6XVI	122	122	3	29	3451
Electronic Log	2.	SB5X	110	110	0	28	3080
Electronic Log	3.	SE5W	78	78	1	26	2002

SINGLE-OP ALL MIXED SWL  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	SM/VE9BK/SWL	83	82	4	40	3120

SINGLE-OP ALL QRP MIXED  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	SJ6W	5	5	0	5	25

SP - Poland

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CHECKLOG  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	SP4DNX	77	77	0	23	0

SINGLE-OP 160M HIGH CW  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	SP5EWX	18	18	3	9	135

SINGLE-OP 20M HIGH CW  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	SP3FSM	1	1	0	1	1

SINGLE-OP 40M HIGH CW  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
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Electronic Log	1.	SP3VT	98	98	8	11	990
Electronic Log	2.	SP1C	76	76	1	11	825
Electronic Log	3.	SP9DUX	52	52	1	11	561
Electronic Log	4.	SP2R	42	42	1	10	410
Electronic Log	5.	SP2FAP	18	18	0	10	180

SINGLE-OP 40M HIGH SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SQ9V	125	125	3	12	1464
Electronic Log	2.	SP2TQQ	6	6	0	5	30

SINGLE-OP 80M HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SP4AWE	73	73	4	12	828
Electronic Log	2.	SO4P	65	65	1	12	768
Electronic Log	3.	SP2ADY	57	57	0	12	684

SINGLE-OP 80M HIGH SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SQ9DXT	44	44	2	11	462
Electronic Log	2.	SQ5EXM	25	25	0	11	275
Electronic Log	3.	SQ5SUL	7	7	0	5	35

SINGLE-OP ALL HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SP9WZJ	134	134	8	34	4284
Electronic Log	2.	SO5N	97	97	0	23	2231

SINGLE-OP ALL HIGH MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SP1JQJ	86	86	0	27	2322

SINGLE-OP ALL HIGH SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SP9N	384	384	11	34	12682

Electronic Log	2.	SQ2HCK	123	121	4	28	3276
Electronic Log	3.	SQ9NIU	144	143	1	22	3124
Electronic Log	4.	SP5GNI	28	28	2	14	364

SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SP1AEN	244	244	3	35	8435
Electronic Log	2.	SP1NY	154	154	2	33	5016
Electronic Log	3.	SP9DLY	147	147	3	24	3456
Electronic Log	4.	SP2GMA	107	107	0	23	2461
Electronic Log	5.	SP2HMT	83	83	1	23	1886
Electronic Log	6.	SP3LPR	55	55	2	28	1484
Electronic Log	7.	SP9R	58	58	3	14	770

SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SP4AAZ	99	99	7	35	3220
Electronic Log	2.	SP4GAP	54	54	2	41	2132
Electronic Log	3.	SQ9S	92	92	4	17	1496
Electronic Log	4.	SQ3GJH	38	38	0	16	608
Electronic Log	5.	HF2020PZK	17	17	7	14	140

SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SN3N	71	71	4	20	1340
Electronic Log	2.	SP5DRE	69	69	2	19	1273
Electronic Log	3.	SP3SLD	60	60	2	21	1218
Electronic Log	4.	SP3PKC	26	26	0	14	364

SINGLE-OP ALL MIXED SWL

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SP700324	226	225	11	61	13054

SINGLE-OP ALL QRP MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SP2HMY	1	1	0	1	1

SV - Greece  
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SINGLE-OP ALL LOW SSB  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SV3RPQ	263	263	8	24	6120

SINGLE-OP ALL MIXED SWL  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	R9AXX/SWL	24	24	9	14	210
Electronic Log	2.	SP32338/SWL	9	9	1	7	56

SV9 - Crete  
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SINGLE-OP 20M HIGH CW  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	SV9RNG	24	24	2	10	220

TA - Asiatic Turkey  
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SINGLE-OP 20M HIGH SSB  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	TA4PR	158	158	2	12	1872
Electronic Log	2.	TA3AER	27	27	1	10	260
Electronic Log	3.	TA3EP	6	6	0	4	24

SINGLE-OP ALL HIGH MIXED  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	TA4CS	60	60	0	14	840

SINGLE-OP ALL HIGH SSB  
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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	TA1API	16	16	1	12	180

SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	TA2SE	11	11	0	7	77

SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	TA2BS	79	79	3	26	1976

SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	TA2OLS	25	25	1	10	240
Electronic Log	2.	TA2LP	8	8	0	8	64

TF - Iceland

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SINGLE-OP 80M HIGH SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	TF2LL	6	6	0	4	24

UA - European Russia

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CHECKLOG

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	R1IV	54	54	1	21	0
Electronic Log	2.	RA3VGS	2	2	0	2	0
Electronic Log	3.	RK4NB	5	5	0	5	0
Electronic Log	4.	UA1ATD	15	15	0	7	0

MULTI-OP ALL HIGH MIXED UNLIMITED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	RY6Y	284	284	8	69	19044
Electronic Log	2.	RO5F	225	221	9	53	11236
Electronic Log	3.	RK4W	94	94	6	25	2200

SINGLE-OP 160M HIGH CW

Type	-----	Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	RZ3MM	47	47	3	12	528
Electronic Log	2.	RM5O	38	38	2	11	396
Electronic Log	3.	RM1O	101	27	2	11	275

SINGLE-OP 20M HIGH CW

Type	-----	Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	R3QA	143	143	3	12	1680
Electronic Log	2.	RN4W	126	125	2	12	1476
Electronic Log	3.	RW3YA	113	113	5	12	1296
Electronic Log	4.	RT4O	148	106	1	12	1260
Electronic Log	4.	UA1ORK	107	107	2	12	1260
Electronic Log	5.	UA6ARR	106	106	3	12	1236
Electronic Log	6.	RK3TD	148	102	4	12	1176
Electronic Log	7.	R7NK	124	91	2	12	1068
Electronic Log	8.	RC7B	89	89	3	12	1032
Electronic Log	9.	RG3B	83	83	1	12	984
Electronic Log	10.	R7KU	104	76	1	12	900
Electronic Log	11.	UA6LCJ	74	74	0	12	888
Electronic Log	12.	RV3PN	81	81	2	11	869
Electronic Log	13.	RW4WA	113	78	7	12	852
Electronic Log	14.	RT5Q	72	72	4	12	816
Electronic Log	15.	RZ4AG	69	69	2	12	804
Electronic Log	16.	UC5D	66	66	0	12	792
Electronic Log	17.	R7KW	69	69	1	11	748
Electronic Log	18.	RM4R	83	67	6	12	732
Electronic Log	19.	R7MP	66	66	7	12	708
Electronic Log	20.	RN3P	59	55	0	11	605
Electronic Log	21.	RW4S	50	50	0	11	550
Electronic Log	22.	R2ZA	45	45	3	10	420
Electronic Log	22.	RA3DGH	35	35	0	12	420
Electronic Log	23.	R3NAN	39	39	1	11	418



Electronic Log	24.	RA3TT	35	35	0	10	350
Electronic Log	25.	R6CW	33	32	1	10	310
Electronic Log	26.	UA3UAD	29	29	2	11	297
Electronic Log	27.	UA1OOX	23	23	1	11	242
Electronic Log	28.	RN3DKE	20	20	2	9	162
Electronic Log	29.	RG8G	19	19	3	10	160
Electronic Log	30.	UA6EED	14	14	1	9	117

SINGLE-OP 20M HIGH SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	RZ3Z	348	330	6	12	3888
Electronic Log	2.	R3EG	291	291	2	12	3468
Electronic Log	3.	RZ5D	274	274	6	12	3216
Electronic Log	4.	R3RZ	281	275	13	12	3144
Electronic Log	5.	RV3FF	251	251	4	12	2964
Electronic Log	6.	RA3OA	157	157	12	12	1740
Electronic Log	7.	R2AY	111	111	4	12	1284
Electronic Log	8.	RA3DSV	105	105	6	12	1188
Electronic Log	9.	UA4ACP	77	77	5	12	864
Electronic Log	10.	R3LC	51	51	0	12	612
Electronic Log	11.	R7NA	15	15	1	10	140

SINGLE-OP 40M HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	RD1A	143	143	1	12	1704
Electronic Log	2.	RT5T	101	101	9	12	1104
Electronic Log	3.	UA6AK	76	76	6	11	770
Electronic Log	4.	R1AT	64	49	1	11	528
Electronic Log	4.	RM5W	49	49	1	11	528
Electronic Log	5.	RM3G	45	45	4	11	451
Electronic Log	6.	RV3VR	25	25	5	11	220
Electronic Log	7.	UA1CEG	16	16	2	10	140
Electronic Log	8.	UA4HEZ	16	15	1	9	126

Electronic Log	9.	UA6HLN	10	9	0	7	63
Electronic Log	10.	RK1M	11	11	0	5	55
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SINGLE-OP 40M HIGH SSB							
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	UA1ABJ	20	20	1	10	190
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SINGLE-OP 80M HIGH CW							
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	RY3D	138	70	2	11	748
Electronic Log	2.	RU4A	62	62	5	12	684
Electronic Log	3.	RM4W	52	52	4	12	576
Electronic Log	4.	RW6K	51	51	3	11	528
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SINGLE-OP ALL HIGH CW							
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	R7CT	356	356	8	48	16704
Electronic Log	2.	RK3DK	281	281	10	47	12737
Electronic Log	3.	RL5A	235	235	5	50	11500
Electronic Log	4.	RT3N	230	230	2	46	10488
Electronic Log	5.	UA6CC	198	198	1	34	6698
Electronic Log	6.	RD4F	163	163	2	39	6279
Electronic Log	7.	RT4M	155	155	6	33	4917
Electronic Log	8.	RA1QD	107	107	1	43	4558
Electronic Log	9.	RU6MO	135	135	6	35	4515
Electronic Log	10.	R4IO	165	165	5	24	3840
Electronic Log	11.	UA4NBA	109	109	1	35	3780
Electronic Log	12.	R3YC	70	70	3	21	1407
Electronic Log	13.	UA9FGJ	42	42	1	19	779
Electronic Log	14.	RX4HX	17	17	1	13	208
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SINGLE-OP ALL HIGH MIXED							
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	RM4F	778	778	15	99	75537

Electronic Log	2.	RL4A	571	571	11	91	50960
Electronic Log	3.	RA3M	588	588	19	88	50072
Electronic Log	4.	RL4F	513	513	9	77	38808
Electronic Log	5.	UA1ANA	303	303	4	71	21229
Electronic Log	6.	RM4HZ	305	305	4	56	16856
Electronic Log	7.	R4BZ	176	176	4	54	9288
Electronic Log	8.	RA3DNC	131	131	2	39	5031
Electronic Log	9.	RA7M	123	123	4	29	3451
Electronic Log	10.	RU6K	71	71	1	23	1610
Electronic Log	11.	RM4N	53	53	1	20	1040
Electronic Log	12.	RA4I	46	46	1	22	990
Electronic Log	13.	R2WW	25	25	1	12	288

SINGLE-OP ALL HIGH SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	RW1F	513	513	4	46	23414
Electronic Log	2.	RW1CW	210	210	4	23	4738
Electronic Log	3.	R1CAM	114	114	4	24	2640
Electronic Log	4.	R2GB	48	48	4	14	616

SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	UA5R	342	342	7	47	15745
Electronic Log	2.	RU4SO	315	276	9	46	12282
Electronic Log	3.	RK4FM	233	233	2	48	11088
Electronic Log	4.	UD4C	218	218	3	46	9890
Electronic Log	5.	R2HM	206	206	3	46	9338
Electronic Log	6.	R6CC	187	186	3	47	8601
Electronic Log	7.	UA6HFI	171	171	5	45	7470
Electronic Log	8.	RC1W	160	160	3	46	7222
Electronic Log	9.	UA3QAM	184	184	2	35	6370
Electronic Log	10.	RK2M	139	139	1	45	6210
Electronic Log	11.	RA3MD	178	178	3	35	6125

Electronic Log	12.	RM3Z	178	178	1	34	6018
Electronic Log	13.	RT5P	149	149	5	33	4752
Electronic Log	14.	RA3XCZ	127	127	0	37	4699
Electronic Log	15.	UA6YH	137	137	1	34	4624
Electronic Log	16.	UA4NN	115	115	5	36	3960
Electronic Log	17.	R7MT	98	98	0	40	3920
Electronic Log	18.	R6KEE	125	125	2	31	3813
Electronic Log	19.	UA3MIF	143	143	2	27	3807
Electronic Log	20.	RU7A	108	108	3	36	3780
Electronic Log	21.	RN4SC	114	114	3	33	3663
Electronic Log	22.	RJ7M	102	102	0	34	3468
Electronic Log	23.	RN3S	102	102	1	34	3434
Electronic Log	24.	UG4A	80	80	1	35	2765
Electronic Log	25.	R1AO	89	89	0	30	2670
Electronic Log	26.	RD1T	94	94	7	30	2610
Electronic Log	27.	UA4NF	81	81	1	32	2560
Electronic Log	28.	UA3YDI	87	86	6	30	2400
Electronic Log	29.	R5FQ	104	104	2	23	2346
Electronic Log	30.	RM7F	68	68	2	32	2112
Electronic Log	31.	RA5AQ	95	95	5	22	1980
Electronic Log	32.	R7RDE	88	88	3	22	1870
Electronic Log	33.	RM3TO	63	63	2	30	1830
Electronic Log	34.	R1QE	82	82	0	22	1804
Electronic Log	35.	R1BC	65	65	5	27	1620
Electronic Log	36.	UA4FDL	59	59	2	23	1311
Electronic Log	37.	RC2P	55	55	3	25	1300
Electronic Log	38.	UA4QK	55	55	3	24	1248
Electronic Log	39.	UA1F	51	51	2	24	1176
Electronic Log	40.	RU4LM	64	64	0	17	1088
Electronic Log	41.	R3PIQ	50	50	6	22	968
Electronic Log	42.	RQ7M	62	62	1	14	854
Electronic Log	43.	UA4PBT	39	39	0	21	819

Electronic Log	44.	UA3GQ	40	39	0	20	780
Electronic Log	45.	RN3AAB	39	39	1	20	760
Electronic Log	46.	R4WT	37	37	3	20	680
Electronic Log	47.	RK1NA	37	37	1	12	432
Electronic Log	48.	UG3G	25	25	0	15	375
Electronic Log	49.	UA9XL	32	32	3	11	319
Electronic Log	50.	RU6C	19	19	1	15	270
Electronic Log	51.	UI6M	24	24	0	11	264
Electronic Log	52.	R4WAB	26	20	1	13	247
Electronic Log	53.	RN5X	20	19	2	14	238
Electronic Log	54.	RX3VF	17	17	1	12	192
Electronic Log	55.	R6LHN	20	20	1	10	190
Electronic Log	56.	RT3U	19	19	1	10	180
Electronic Log	57.	UA4LKU	14	14	1	10	130
Electronic Log	58.	R3NAM	9	9	2	6	42
Electronic Log	58.	RX7T	7	7	0	6	42

SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	RA3YDA	365	365	6	64	22976
Electronic Log	2.	RW3AI	214	214	7	54	11178
Electronic Log	3.	UA6GO	175	175	6	52	8788
Electronic Log	4.	R3SM	126	125	10	65	7475
Electronic Log	5.	RT5X	201	192	13	41	7339
Electronic Log	6.	UA3DUJ	175	175	17	44	6952
Electronic Log	7.	RA7R	139	139	1	45	6210
Electronic Log	8.	RA4DR	112	112	2	53	5830
Electronic Log	9.	RA3FY	150	150	6	37	5328
Electronic Log	10.	RL6K	173	173	1	30	5160
Electronic Log	11.	RM7C	123	123	1	42	5124
Electronic Log	12.	RW6A	114	114	5	39	4251
Electronic Log	13.	UA3WF	101	101	1	35	3500

Electronic Log	14.	RN3YA	97	97	3	34	3196
Electronic Log	15.	RV3YR	64	64	1	32	2016
Electronic Log	16.	UA9XX	47	47	2	28	1260
Electronic Log	17.	RM1F	50	50	0	24	1200
Electronic Log	18.	R5FN	37	37	1	20	720
Electronic Log	19.	RA3VE	28	28	2	21	546
Electronic Log	20.	RK1F	23	23	2	15	315

SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	UA3BL	482	482	12	42	19740
Electronic Log	2.	RK3E	126	126	9	31	3627
Electronic Log	3.	UA6YN	87	87	5	30	2460
Electronic Log	4.	RK4FAO	149	149	7	15	2130
Electronic Log	5.	RV7M	73	73	4	28	1932
Electronic Log	6.	R3AAA	59	59	3	23	1288
Electronic Log	7.	UA3YCZ	58	58	2	13	728
Electronic Log	8.	RA3DQP	57	57	1	12	672
Electronic Log	9.	UA1OM	36	36	1	15	525
Electronic Log	10.	RN3FY	35	34	1	15	495
Electronic Log	11.	R2EL	25	25	1	14	336
Electronic Log	12.	R6DBT	15	15	1	8	112
Electronic Log	13.	UA1D	13	13	1	9	108
Electronic Log	14.	R2DX	5	5	0	4	20

SINGLE-OP ALL MIXED SWL

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	UB50734221	39	39	0	20	780

SINGLE-OP ALL QRP MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	UA1CUR	102	102	3	55	5445
Electronic Log	2.	RM5F	112	112	3	37	4033

Electronic Log	3.	R2AJA	70	70	7	30	1890
Electronic Log	4.	RD3ARU	46	46	0	17	782
Electronic Log	5.	RV1OM	34	34	1	11	363
Electronic Log	6.	RV3DBK	23	23	0	13	299
Electronic Log	7.	RT4W	18	18	2	10	160
Electronic Log	8.	R3BL	10	10	0	8	80

UA2 - Kaliningrad

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SINGLE-OP 40M HIGH SSB

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	RA2FN	25	23	0	10	230

SINGLE-OP 80M HIGH CW

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	RN2FQ	20	20	0	10	200

SINGLE-OP ALL LOW MIXED

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	RT2F	228	228	7	59	13039
Electronic Log	2.	UA2FBQ	89	89	2	39	3393

UA9 - Asiatic Russia

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MULTI-OP ALL HIGH MIXED UNLIMITED

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	RC9J	69	69	1	28	1904
Electronic Log	2.	RK9CYA	32	32	2	21	630
Electronic Log	3.	RF9C	14	14	0	8	112

SINGLE-OP 20M HIGH CW

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Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	R0AA	60	60	1	12	708
Electronic Log	2.	RN9RF	27	27	0	11	297

Electronic Log	3.	RX9CM	16	16	2	11	154
	SINGLE-OP 20M HIGH SSB						
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	RV9UM	27	27	4	11	253
	SINGLE-OP 40M HIGH CW						
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	UA9SMU	29	29	0	11	319
	SINGLE-OP 40M HIGH SSB						
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	RA9SK	24	20	5	10	150
	SINGLE-OP 80M HIGH CW						
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	RA9MX	39	31	1	12	360
	SINGLE-OP ALL HIGH CW						
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	R9SS	27	27	0	19	513
Electronic Log	2.	RT0O	28	28	2	14	364
Electronic Log	3.	RK9CR	15	15	1	12	168
	SINGLE-OP ALL HIGH MIXED						
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	RL3T/9	390	375	9	78	28548
Electronic Log	2.	R8TA	80	80	4	23	1748
Electronic Log	3.	RU8T	49	49	2	20	940
Electronic Log	4.	UA0SE	35	35	1	26	884
	SINGLE-OP ALL LOW CW						
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	UD8A	96	96	3	32	2976
Electronic Log	2.	RU9TN	56	56	4	22	1144



Electronic Log	3.	RA9AP	60	60	0	14	840
Electronic Log	4.	RK9AK	25	25	3	11	242
Electronic Log	5.	RW0UM	18	18	0	11	198
Electronic Log	6.	R9QQ	12	12	1	6	66
Electronic Log	7.	RA9CCK	4	4	0	4	16

SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	UA8CW	15	15	4	12	132
Electronic Log	2.	R8CAA	13	13	1	9	108

SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	RV9UCN	37	37	2	12	420

SINGLE-OP ALL QRP MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	RA0AY	3	3	0	3	9

UN - Kazakhstan

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SINGLE-OP 20M HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	UN0LM	88	72	4	11	748
Electronic Log	2.	UN7ZZ	28	28	1	11	297

SINGLE-OP 40M HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	UN7ZW	46	33	1	10	320
Electronic Log	2.	UN6LN	23	23	2	12	252

SINGLE-OP 80M HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	UN7LDR	51	32	1	11	341

## UR - Ukraine

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## MULTI-OP ALL HIGH MIXED UNLIMITED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	UR4RWW	251	251	3	69	17112
Electronic Log	2.	UW6M	162	162	6	59	9204
Electronic Log	3.	UX8IXX	109	109	2	44	4708

## SINGLE-OP 160M HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	UW8SM	119	34	0	11	374
Electronic Log	2.	UT5VX	199	30	2	11	308

## SINGLE-OP 20M HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	UX4FC	131	131	4	12	1524
Electronic Log	2.	UR3QX	90	90	1	12	1068
Electronic Log	3.	US2IW	104	82	2	12	960
Electronic Log	4.	UY2IG	79	79	2	12	924
Electronic Log	5.	UX0HO	79	78	8	12	840
Electronic Log	6.	EN5V	51	51	0	11	561
Electronic Log	7.	UX1CL	49	48	1	11	517
Electronic Log	8.	UW7CF	37	37	0	10	370
Electronic Log	9.	US0ZK	35	35	2	11	363
Electronic Log	10.	UR7VA	28	28	0	11	308
Electronic Log	11.	US7IGN/P	30	30	1	9	261

## SINGLE-OP 20M HIGH SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	US5QUB	80	80	0	12	960
Electronic Log	2.	UR5VAA	96	77	4	12	876
Electronic Log	3.	UT0ZT	63	62	4	11	638
Electronic Log	4.	UR5ZGN	24	24	2	11	242

## SINGLE-OP 80M HIGH CW

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	UW7LL	39	39	2	12	444
Electronic Log							
	2.	UR3HR	24	24	1	12	276
Electronic Log							

SINGLE-OP ALL HIGH CW

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	UV1IX	137	135	14	32	3872
Electronic Log							
	2.	UX1HW	55	55	0	21	1155
Electronic Log							

SINGLE-OP ALL HIGH MIXED

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	UT2LF	117	117	3	50	5700
Electronic Log							
	2.	US3LX	61	61	3	25	1450
Electronic Log							
	3.	UR5EDX	20	20	1	17	323
Electronic Log							

SINGLE-OP ALL HIGH SSB

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	UT3HD	92	92	3	12	1068
Electronic Log							

SINGLE-OP ALL LOW CW

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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
	1.	UT3EK	243	243	8	46	10810
Electronic Log							
	2.	UR7MZ	206	206	2	47	9588
Electronic Log							
	3.	US1VM	210	210	9	45	9045
Electronic Log							
	4.	US3IZ	126	99	4	38	3610
Electronic Log							
	5.	UT5C	100	100	1	36	3564
Electronic Log							
	6.	UT5UIA	87	86	0	38	3268
Electronic Log							
	7.	UT8AS	111	111	1	29	3190
Electronic Log							
	8.	UX8IW	97	97	4	34	3162
Electronic Log							
	9.	UX6F	110	110	0	22	2420
Electronic Log							
	10.	UR7ZO	78	78	3	31	2325
Electronic Log							
	11.	UR4LIN	83	83	12	31	2201
Electronic Log							
	12.	UR3VKR	106	105	1	21	2184
Electronic Log							

Electronic Log	13.	UR5MM	69	69	1	32	2176
Electronic Log	14.	UR5CC	80	80	1	27	2133
Electronic Log	15.	US5ABI	65	65	0	32	2080
Electronic Log	16.	UT4NY	90	90	1	22	1958
Electronic Log	17.	UT4UQ	74	74	0	26	1924
Electronic Log	18.	UX2HB	64	64	3	26	1586
Electronic Log	19.	UT0CK	64	64	0	24	1536
Electronic Log	20.	US8ICJ	50	50	0	29	1450
Electronic Log	21.	UT2HC	57	57	6	28	1428
Electronic Log	22.	UT4UP	64	64	1	22	1386
Electronic Log	23.	UT5NR	65	65	2	19	1197
Electronic Log	24.	UR0CB	52	52	3	24	1176
Electronic Log	25.	UR7MA	58	58	3	18	990
Electronic Log	26.	UT7HM	44	44	3	24	984
Electronic Log	27.	UR3VZ	44	44	3	23	943
Electronic Log	28.	UR5IFM	18	18	1	9	153

SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	UY0CA	129	129	2	24	3048
Electronic Log	2.	UT1ZZ	65	65	1	31	1984
Electronic Log	3.	UR3QTN	32	32	0	21	672

SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	UX2HH	106	106	6	30	3000
Electronic Log	2.	UT0NB	71	71	7	35	2240
Electronic Log	3.	UR5VAZ	76	76	8	30	2040
Electronic Log	4.	UX4CR	56	56	0	25	1400
Electronic Log	5.	UR4MS	43	43	1	20	840

SINGLE-OP ALL MIXED SWL

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
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Electronic Log	1.	USQ2115	34	13	3	7	70
Electronic Log	2.	USI1610	10	10	83	0	0

SINGLE-OP ALL QRP MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	UY7RR	124	124	4	43	5160
Electronic Log	2.	UR5XMM	84	84	0	32	2688
Electronic Log	3.	US5VX	81	81	2	24	1896
Electronic Log	4.	US1UU	46	45	4	29	1189
Electronic Log	5.	UR4MM	25	25	3	15	330

VE - Canada

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SINGLE-OP 20M HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	VA2CZ	38	38	1	11	407

SINGLE-OP 20M HIGH SSB

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	VE9RLW	0	0	1	0	0

SINGLE-OP 80M HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	VE3NNT	49	49	1	12	576

SINGLE-OP ALL HIGH CW

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	VA3AR	51	51	4	25	1175
Electronic Log	2.	VE3VN	21	21	0	14	294

SINGLE-OP ALL LOW MIXED

Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	VE9ML	137	137	2	51	6885
Electronic Log	2.	VA3EC	34	34	0	11	374

SINGLE-OP ALL QRP MIXED

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Type           Callsign  QSOs  Points  Penalts  Mults  Score
Electronic Log 1.      VE3DQN   15     15      3      11     132

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YL - Latvia  
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SINGLE-OP 160M HIGH CW
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Type           Callsign  QSOs  Points  Penalts  Mults  Score
Electronic Log 1.      YL2LY   53     53      0      11     583

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SINGLE-OP 40M HIGH CW
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Type           Callsign  QSOs  Points  Penalts  Mults  Score
Electronic Log 1.      YL7X   130    130      0      12    1560
Electronic Log 2.      YL3GQ   56     56      0      11     616
Electronic Log 3.      YL2PP   59     49      1      11     528
Electronic Log 4.      YL2LW   34     34      1      11     363

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SINGLE-OP 40M HIGH SSB
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Type           Callsign  QSOs  Points  Penalts  Mults  Score
Electronic Log 1.      YL3GAO  82     82      2      12     960

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SINGLE-OP ALL LOW CW
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Type           Callsign  QSOs  Points  Penalts  Mults  Score
Electronic Log 1.      YL3JD   59     59      4      24    1320

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SINGLE-OP ALL QRP MIXED
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Type           Callsign  QSOs  Points  Penalts  Mults  Score
Electronic Log 1.      YL3FW  167    167      3      43    7052

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YO - Romania  
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CHECKLOG
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Type           Callsign  QSOs  Points  Penalts  Mults  Score
Electronic Log 1.      YO7CW   50     50      1      21      0

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SINGLE-OP 20M HIGH CW  
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Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	YO3GNF	33	33	0	10	330
		-----SINGLE-OP 20M HIGH SSB-----					
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	YO7HHE	11	11	1	7	70
		-----SINGLE-OP 40M HIGH SSB-----					
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	YO2LEL	14	14	1	8	104
		-----SINGLE-OP 80M HIGH CW-----					
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	YO5DAS	35	35	3	11	352
		-----SINGLE-OP 80M HIGH SSB-----					
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	YO8WW	35	35	5	11	330
		-----SINGLE-OP ALL HIGH MIXED-----					
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	YO4AR	29	29	8	9	189
		-----SINGLE-OP ALL HIGH SSB-----					
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	YO9GX	36	36	2	14	476
		-----SINGLE-OP ALL LOW CW-----					
Type		Callsign	QSOs	Points	Penaltns	Mults	Score
Electronic Log	1.	YO8DOH	140	140	1	41	5699
Electronic Log	2.	YO9AGI	142	142	2	39	5460
Electronic Log	3.	YO4TL	69	69	5	28	1792
Electronic Log	4.	YO2CEQ	34	34	2	20	640
		-----SINGLE-OP ALL LOW MIXED-----					
Type		Callsign	QSOs	Points	Penaltns	Mults	Score

Electronic Log	1.	YO7ARZ	66	66	1	21	1365
Electronic Log	2.	YO2MJZ	21	21	0	12	252

SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	YO5PVZ	93	93	3	30	2700
Electronic Log	2.	YO9IAB	62	62	2	25	1500
Electronic Log	3.	YO7AQF	64	62	11	20	1020

SINGLE-OP ALL QRP MIXED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	YO4AAC	54	54	1	18	954

YU - Serbia

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MULTI-OP ALL HIGH MIXED UNLIMITED

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	YT5L	36	36	3	18	594

SINGLE-OP 20M HIGH SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	YT0I	5	5	0	4	20
Electronic Log	1.	YU1JA	5	5	0	4	20
Electronic Log	1.	YU1ZZZ	5	5	0	4	20
Electronic Log	1.	YU3EMA	5	5	0	4	20
Electronic Log	1.	YU5C	5	5	0	4	20

SINGLE-OP 40M HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	YU1DW	28	28	1	11	297
Electronic Log	2.	YU2KOK	26	26	6	11	220

SINGLE-OP 80M HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	YU1ED	90	90	0	12	1080



Electronic Log	2.	YT1HA	72	48	2	12	552
Electronic Log	3.	YU5T	38	38	0	12	456

SINGLE-OP ALL HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	YT7R	39	39	1	23	874

SINGLE-OP ALL LOW CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	YU1YV	131	131	2	41	5289
Electronic Log	2.	YT6M	98	98	2	32	3072
Electronic Log	3.	YU1FG	65	65	1	33	2112
Electronic Log	4.	YU1ML	14	14	1	10	130
Electronic Log	5.	YU7AF	13	13	0	8	104

SINGLE-OP ALL LOW SSB

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	YU4NSL	5	5	0	4	20
Electronic Log	1.	YU4UWU	5	5	0	4	20
Electronic Log	2.	YU4JAN	4	4	1	4	12
Electronic Log	2.	YU4MLL	4	4	1	4	12
Electronic Log	2.	YU4MOM	4	4	1	4	12
Electronic Log	3.	YU4IKA	4	4	1	3	9
Electronic Log	4.	YU4DUN	3	3	1	3	6

Z3 - North Macedonia

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SINGLE-OP 20M HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	Z35F	99	96	2	12	1128

SINGLE-OP 40M HIGH CW

Type		Callsign	QSOs	Points	Penalts	Mults	Score
Electronic Log	1.	Z33RW	8	8	1	8	56