

Final Result for PACC 2015

Non PA Stations

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CHECKLOG

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	DH2PL	6	6	0	6	0	Electronic Log
2.	DM5DX	5	5	0	4	0	Electronic Log
3.	LZ8Z	2	2	1	1	0	Electronic Log
4.	M6EAM	67	67	1	12	0	Electronic Log
5.	RZ1O	21	20	1	9	0	Electronic Log
6.	RZ9U	10	10	0	6	0	Electronic Log
7.	RZ9UO	29	29	1	16	0	Electronic Log
8.	SM0Q	18	18	0	10	0	Electronic Log
9.	ZS5XT	2	2	2	2	0	Electronic Log

MULTI-OP ALL HIGH MIXED UNLIMITED

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	RN3F	944	943	19	72	66528	Electronic Log
2.	LZ5R	725	724	30	68	47192	Electronic Log
3.	VE9ML	415	415	5	59	24190	Electronic Log
4.	RK4HYT	348	348	16	67	22244	Electronic Log
5.	TC3P	466	450	23	49	20923	Electronic Log
6.	UR4RWW	324	324	9	45	14175	Electronic Log
7.	UX8IXX	219	219	3	52	11232	Electronic Log
8.	UR4PWC	174	174	1	40	6920	Electronic Log
9.	US2E	98	98	3	38	3610	Electronic Log
10.	MS0FNR	113	111	18	33	3069	Electronic Log
11.	YL1ZS	49	49	1	26	1248	Electronic Log
12.	S59T	49	49	1	15	720	Electronic Log
13.	YT5L	17	17	0	11	187	Electronic Log

SINGLE-OP 10M HIGH CW

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	UA6EED	80	80	3	12	924	Electronic Log
2.	RX9CC	73	73	0	12	876	Electronic Log
2.	UA6AK	74	74	1	12	876	Electronic Log
3.	RV6AAA	72	72	0	12	864	Electronic Log
4.	RN4AO	74	73	3	12	840	Electronic Log
4.	UA1OOX	70	70	0	12	840	Electronic Log
5.	RA4HMT	71	71	2	12	828	Electronic Log
6.	N7DR	147	62	0	12	744	Electronic Log
7.	RM7C	58	58	3	12	660	Electronic Log
7.	RW4HS	58	58	3	12	660	Electronic Log
8.	UA3RU	74	47	0	12	564	Electronic Log
9.	4Z5LU	50	50	5	12	540	Electronic Log
10.	UT5IZ	41	40	1	11	429	Electronic Log
11.	R6KEE	30	29	0	11	319	Electronic Log
12.	RU9CI	21	21	0	10	210	Electronic Log
13.	UA8WAA	33	19	0	10	190	Electronic Log
14.	RU6MO	9	9	0	5	45	Electronic Log
15.	DU7HF	1	1	0	1	1	Electronic Log

SINGLE-OP 10M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UA4HTT	207	174	1	12	2076	Electronic Log
2.	RT7T	137	137	0	12	1644	Electronic Log
3.	TA2AKG	30	30	1	11	319	Electronic Log
4.	F4FET	27	27	0	11	297	Electronic Log
5.	ZS1OIN	28	28	0	10	280	Electronic Log
6.	US0GB	18	18	1	9	153	Electronic Log
7.	N1WRK	9	9	0	9	81	Electronic Log
8.	KD4QMY	11	11	0	7	77	Electronic Log
9.	N1RLR	12	11	3	6	48	Electronic Log
10.	PU3POA	2	2	0	2	4	Electronic Log
11.	VE1FQ	1	1	0	1	1	Electronic Log

SINGLE-OP 15M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RW3XM	122	122	1	12	1452	Electronic Log
2.	LZ2HA	120	120	2	12	1416	Electronic Log
3.	LZ1ND	117	117	1	12	1392	Electronic Log
4.	RT7N	115	115	1	12	1368	Electronic Log
5.	R3QA	111	111	0	12	1332	Electronic Log
6.	UI3A	107	107	1	12	1272	Electronic Log
7.	EW6AF	101	101	0	12	1212	Electronic Log
8.	LZ2PT	105	105	9	12	1152	Electronic Log
9.	UA4RW	95	95	1	12	1128	Electronic Log
10.	RM4R	95	95	4	12	1092	Electronic Log
11.	RA6CU	94	94	5	12	1068	Electronic Log
12.	Z35F	90	90	2	12	1056	Electronic Log
13.	EA8AVK	79	79	0	12	948	Electronic Log
14.	RM5O	87	79	1	12	936	Electronic Log
15.	OH2BN	78	78	3	12	900	Electronic Log
15.	RM7M	76	76	1	12	900	Electronic Log
16.	YO2RR	77	77	3	12	888	Electronic Log
17.	UN7ZZ	71	71	2	12	828	Electronic Log
18.	YR90IARU	71	70	2	12	816	Electronic Log
19.	UA9FGJ	60	60	0	12	720	Electronic Log
20.	YO4MM	50	50	0	12	600	Paper Log
21.	RA0UF	41	41	3	9	342	Electronic Log
22.	R8TA	37	36	4	10	320	Electronic Log
23.	RU9SO	34	34	1	9	297	Electronic Log
24.	JA1CTZ	22	22	0	11	242	Electronic Log
25.	OH7FF	24	24	1	10	230	Electronic Log
26.	US0ZK	24	24	2	10	220	Electronic Log
27.	JA2KKA	22	22	1	10	210	Electronic Log
28.	JA3RAZ	20	20	1	10	190	Electronic Log
29.	J13FSI	13	13	3	8	80	Electronic Log
30.	JA5NSR	2	2	0	2	4	Electronic Log
31.	DH8MS	1	1	1	1	0	Electronic Log

SINGLE-OP 15M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UR5VAA	186	178	9	12	2028	Electronic Log
2.	UB9SBH	163	163	11	12	1824	Electronic Log
3.	R3GZ	157	157	8	12	1788	Electronic Log
4.	R3LC	216	142	0	12	1704	Electronic Log
5.	RQ7L	86	86	1	12	1020	Electronic Log
6.	R3AQ	84	84	1	12	996	Electronic Log
7.	RA3DGH	64	64	1	12	756	Electronic Log
8.	OS8A	46	46	0	12	552	Electronic Log
9.	RA9UGU	48	48	2	11	506	Electronic Log

10.	RA3DQP	45	45	2	11	473	Electronic Log
11.	RD4HD	43	43	2	10	410	Electronic Log
12.	RA0UBI	29	29	1	10	280	Electronic Log
13.	JM3QIS	24	24	0	10	240	Electronic Log
14.	JH1CML	26	25	3	10	220	Electronic Log
15.	JA7BEW	17	17	2	9	135	Electronic Log
15.	YC1HLT	15	15	0	9	135	Electronic Log
16.	IZ7ZKV	13	12	2	7	70	Electronic Log
17.	JR4CTF	6	6	1	5	25	Electronic Log
18.	DL4SZB	4	3	1	3	6	Electronic Log

SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK1JOK	48	48	2	12	552	Electronic Log
1.	OM0CS	47	47	1	12	552	Electronic Log
2.	OM4JD	42	42	1	11	451	Electronic Log
3.	OM0DC	35	35	3	12	384	Electronic Log
4.	EU2EU	27	27	0	11	297	Electronic Log
5.	UX7U	17	17	0	11	187	Electronic Log
6.	RN2FQ	6	6	1	6	30	Electronic Log

SINGLE-OP 160M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	9A3B	39	39	1	11	418	Electronic Log
2.	DJ4MH	21	20	0	7	140	Electronic Log
3.	RK3E	3	3	0	3	9	Electronic Log

SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	EW8DX	114	114	0	12	1368	Electronic Log
2.	OM4J	106	106	3	12	1236	Electronic Log
3.	HA8PK	98	98	0	12	1176	Electronic Log
4.	SP4EEO	98	97	1	12	1152	Electronic Log
4.	UR7VA	97	97	1	12	1152	Electronic Log
4.	US0UX	96	96	0	12	1152	Electronic Log
5.	UA9AU	95	95	3	12	1104	Electronic Log
6.	OM4X	97	97	7	12	1080	Electronic Log
7.	RG3B	89	89	1	12	1056	Electronic Log
8.	9A4U	89	89	2	12	1044	Electronic Log
9.	RQ7M	97	97	3	11	1034	Electronic Log
10.	EW6EW	85	85	1	12	1008	Electronic Log
11.	UA3YDH	87	86	3	12	996	Electronic Log
12.	UY3WX	90	89	7	12	984	Electronic Log
13.	UR4GU	78	78	2	12	912	Electronic Log
14.	HA2MN	97	73	0	12	876	Electronic Log
15.	EA1WH	79	79	8	12	852	Electronic Log
16.	RA3MD	70	70	0	12	840	Electronic Log
17.	HA8TP	73	63	0	12	756	Electronic Log
18.	OK2TBC	65	65	6	12	708	Electronic Log
19.	SP2HMY	69	61	3	12	696	Electronic Log
20.	RW0AJ	58	58	2	12	672	Electronic Log
21.	OM4O	50	50	0	12	600	Electronic Log
22.	IZ5GRS	50	50	1	12	588	Electronic Log
22.	SM6VWG	51	51	2	12	588	Electronic Log
23.	OK2BRQ	46	46	6	12	480	Electronic Log
24.	OK2JOW	38	37	2	12	420	Electronic Log
25.	HB9FBP	35	35	0	11	385	Electronic Log

26.	UA9UKL	37	33	0	11	363	Electronic Log
27.	RA4ZA	31	31	0	11	341	Electronic Log
28.	OK2RI	32	30	4	12	312	Electronic Log
29.	JA8XOD	29	29	1	11	308	Electronic Log
30.	YL2AG	28	28	3	12	300	Electronic Log
31.	SQ9AC	24	24	0	9	216	Electronic Log
32.	YO2MAX	15	15	0	7	105	Electronic Log
32.	YO2RLC	15	15	0	7	105	Electronic Log
33.	IK5YJK	16	16	6	8	80	Electronic Log
34.	TA3AER	9	9	2	8	56	Electronic Log
35.	UX1HW/M	10	10	1	6	54	Electronic Log
36.	VK4TT	2	2	0	2	4	Electronic Log

SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OM4KK	348	346	4	12	4104	Electronic Log
2.	US4EM	335	335	14	12	3852	Electronic Log
3.	UA1AQA	308	308	3	12	3660	Electronic Log
4.	IV3KKW	255	255	6	12	2988	Electronic Log
5.	SP5C	242	242	3	12	2868	Electronic Log
6.	IZ8GUQ	211	211	3	12	2496	Electronic Log
7.	IK7RVY	171	171	3	12	2016	Electronic Log
8.	RK9DM	156	156	0	12	1872	Electronic Log
9.	EW6GF	151	151	4	12	1764	Electronic Log
10.	LY5L	130	130	1	12	1548	Electronic Log
11.	IZ7XIB	133	133	7	12	1512	Electronic Log
12.	SQ9S	119	119	2	12	1404	Electronic Log
13.	OM8JP	95	95	3	12	1104	Electronic Log
14.	R7MP	70	70	3	12	804	Electronic Log
15.	IU7DUU	65	64	4	12	720	Electronic Log
16.	SP5DRE	58	58	0	12	696	Electronic Log
17.	SQ5SUL	58	58	1	12	684	Electronic Log
18.	SQ9FQY	58	58	2	12	672	Electronic Log
19.	IK7XNF	60	60	7	12	636	Electronic Log
20.	EA2SN	50	50	1	11	539	Electronic Log
21.	RU6LV	45	45	1	12	528	Electronic Log
22.	UX2LM	42	42	0	11	462	Electronic Log
23.	SQ9IAU	40	40	0	11	440	Electronic Log
24.	UT7E	30	30	1	11	319	Electronic Log
25.	IZ5MOQ	29	29	1	10	280	Electronic Log
26.	IW7BIM	24	24	3	10	210	Electronic Log
27.	IQ7IC	23	23	2	9	189	Electronic Log
28.	RA9UC	18	18	1	10	170	Electronic Log
29.	IK7JVE	18	18	2	10	160	Electronic Log
30.	YO2LEL	15	15	0	8	120	Electronic Log
31.	LZ1BJ	13	13	0	7	91	Electronic Log
32.	YB0COX	12	12	0	7	84	Electronic Log
33.	IZ5ZEB	9	9	1	6	48	Electronic Log
34.	OE1HXA	4	4	0	4	16	Electronic Log
34.	TA7EB	4	4	0	4	16	Electronic Log
35.	R2AHR	4	4	1	3	9	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LY3B	134	134	0	12	1608	Electronic Log
2.	R3ZZ	108	108	1	12	1284	Electronic Log
3.	UX1VT	100	100	1	12	1188	Electronic Log
4.	LZ4A	97	97	3	12	1128	Electronic Log
4.	YO3LW	99	99	5	12	1128	Electronic Log

5.	LY2MM	90	90	0	12	1080	Electronic Log
6.	EW8OF	90	90	1	12	1068	Electronic Log
7.	YT7M	89	89	1	12	1056	Electronic Log
8.	UA3XAO	89	89	2	12	1044	Electronic Log
9.	DL5KUD	85	85	0	12	1020	Electronic Log
9.	YO5ODT	86	86	1	12	1020	Electronic Log
10.	G4MKR	81	81	2	12	948	Electronic Log
11.	OK2ABU	77	77	3	12	888	Electronic Log
12.	SP3LPR	69	69	0	12	828	Electronic Log
13.	UT5PY	64	63	1	12	744	Electronic Log
14.	DL3ZAI	62	62	1	12	732	Electronic Log
15.	RZ3PX	60	60	2	12	696	Electronic Log
16.	DL/SP3CW	56	56	1	12	660	Electronic Log
17.	UA3PC	61	61	2	11	649	Electronic Log
18.	LY2CX	57	57	1	11	616	Electronic Log
19.	EU6RO	50	50	0	12	600	Electronic Log
20.	DL4FDM	50	50	1	12	588	Electronic Log
21.	SQ9FMU	45	45	0	12	540	Electronic Log
22.	OL5W	45	45	2	12	516	Electronic Log
23.	IK5OJB	45	45	4	12	492	Electronic Log
24.	OM8VL	35	35	0	12	420	Electronic Log
25.	OK1DJS	38	38	0	11	418	Electronic Log
26.	K4AB	34	34	1	12	396	Electronic Log
27.	RN3P	39	39	1	10	380	Electronic Log
28.	UA4FCO	51	32	1	12	372	Electronic Log
29.	OK1ARN	26	26	3	11	253	Electronic Log
30.	DL9LM	28	24	0	10	240	Electronic Log
31.	K5LH	28	23	2	11	231	Electronic Log
32.	DL1ARD	27	27	5	10	220	Electronic Log
33.	DL5FCO	10	10	0	7	70	Electronic Log
34.	EW2TT	10	10	0	6	60	Electronic Log
35.	YT0I	9	9	1	7	56	Electronic Log
36.	OK2WI	7	7	0	6	42	Electronic Log
37.	JE2CPI	4	4	1	4	12	Electronic Log
38.	JA1UOA	1	1	0	1	1	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	G0GLJ	270	269	7	12	3144	Electronic Log
2.	ON4PJA	237	237	7	12	2760	Electronic Log
3.	F4FFH	221	221	11	12	2520	Electronic Log
4.	DM4DX	141	141	0	12	1692	Electronic Log
5.	DL9WRM	130	130	1	12	1548	Electronic Log
6.	DL2VM	130	130	5	12	1500	Electronic Log
7.	EA2DT	110	110	1	12	1308	Electronic Log
8.	F8UNF	86	86	2	11	924	Electronic Log
9.	IZ3GNZ	66	66	4	12	744	Electronic Log
10.	OZ9V	68	68	3	11	715	Electronic Log
11.	ES8SX	50	50	0	11	550	Electronic Log
12.	UT5ECZ	71	51	3	11	528	Electronic Log
13.	DG5MLA	46	46	2	11	484	Electronic Log
13.	ON8AZ	46	46	2	11	484	Electronic Log
14.	IZ8YAA	44	44	1	11	473	Electronic Log
15.	SP1MWP	41	41	2	12	468	Electronic Log
16.	F4GTT	37	37	1	11	396	Electronic Log
17.	DL9HB	32	32	0	12	384	Electronic Log
18.	DM9JH	34	34	1	11	363	Electronic Log
19.	SQ3GJH	33	32	1	11	341	Electronic Log
20.	DL2EF	27	27	1	12	312	Electronic Log
21.	9A4DD	27	27	1	9	234	Electronic Log
22.	ON7KS	23	23	2	11	231	Electronic Log

23.	E71AGA	24	24	4	11	220	Electronic Log
24.	SP6OWA	23	23	0	9	207	Electronic Log
25.	DL7LZ	19	19	0	10	190	Electronic Log
26.	S52WW	18	18	0	10	180	Electronic Log
27.	OK2XHB	20	20	3	9	153	Electronic Log
28.	DL3MCK	17	16	1	10	150	Electronic Log
29.	OZ1NLD	17	17	1	8	128	Electronic Log
30.	DG3YJB	14	14	0	8	112	Electronic Log
31.	DF8YX	15	15	5	10	100	Electronic Log
32.	VE6JY	11	11	0	6	66	Electronic Log
33.	SQ8SET	10	10	1	7	63	Electronic Log
34.	JH1OBS	5	5	0	4	20	Electronic Log
35.	DL1HRE	4	4	1	3	9	Electronic Log
36.	EI3CTB	5	5	2	2	6	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	3Z1K	94	94	1	12	1116	Electronic Log
2.	DL7VAF	71	71	0	12	852	Electronic Log
3.	UR5VR	71	71	2	12	828	Electronic Log
4.	R8TT	71	70	2	12	816	Electronic Log
5.	SQ3BDQ	67	67	0	12	804	Electronic Log
6.	EU1AI	65	64	1	12	756	Electronic Log
7.	DH2URF	61	61	1	12	720	Electronic Log
8.	EI9KC	60	60	1	12	708	Electronic Log
9.	ON4PQ	58	58	0	12	696	Electronic Log
10.	RW6K	55	55	0	12	660	Electronic Log
11.	US2IW	59	30	1	11	319	Electronic Log
12.	DL2DRM	25	25	0	11	275	Electronic Log
13.	DJ7MH	10	10	0	8	80	Electronic Log
14.	KY6AA	10	1	0	1	1	Electronic Log

SINGLE-OP 80M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OP4U	158	158	4	12	1848	Electronic Log
2.	OK1AY	209	120	3	12	1404	Electronic Log
3.	DG1EA	80	80	4	12	912	Electronic Log
4.	YL2GUV	72	72	1	12	852	Electronic Log
5.	OK2ILD	70	70	1	12	828	Electronic Log
6.	DO4TT	44	44	3	12	492	Electronic Log
7.	OK2BEN	45	42	0	11	462	Electronic Log
7.	S58ZOR	43	43	1	11	462	Electronic Log
8.	ON5HZ	35	35	0	11	385	Electronic Log
9.	IZ1TRG	33	33	3	11	330	Electronic Log
10.	SQ2PHG	28	28	4	11	264	Electronic Log
11.	RA3OA	29	29	1	9	252	Electronic Log
12.	OK2KFK	12	12	0	8	96	Electronic Log
13.	OE3DMA	9	9	0	8	72	Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R1TE	414	414	2	72	29664	Electronic Log
2.	K1GQ	322	322	4	67	21306	Electronic Log
3.	ON4BF	314	314	12	63	19026	Electronic Log
4.	LY5R	303	303	4	62	18538	Electronic Log
5.	EA5YU	266	266	0	64	17024	Electronic Log
6.	R8WO	267	267	3	56	14784	Electronic Log

7.	RA3NC	252	252	4	59	14632	Electronic Log
8.	RM2D	248	248	5	60	14580	Electronic Log
9.	UN9GD	263	263	3	54	14040	Electronic Log
10.	K3IPK	239	239	1	56	13328	Electronic Log
11.	RF9C	205	205	3	60	12120	Electronic Log
12.	LA2AB	208	189	5	56	10304	Electronic Log
13.	R0AA	171	171	2	58	9802	Electronic Log
14.	SP4R	184	184	3	54	9774	Electronic Log
15.	OR3A	171	171	3	56	9408	Electronic Log
16.	G0DVJ	150	150	0	57	8550	Electronic Log
17.	DL5JQ	182	182	8	49	8526	Electronic Log
18.	UT/R2MA	182	182	13	49	8281	Electronic Log
19.	OH2VZ	179	179	2	45	7965	Electronic Log
20.	R3ZV	165	165	3	49	7938	Electronic Log
21.	K9NW	153	153	0	51	7803	Electronic Log
22.	DK1FT	139	139	1	45	6210	Electronic Log
23.	W4PM	109	109	2	47	5029	Electronic Log
24.	UV5EVW	120	118	12	46	4876	Electronic Log
25.	LY5O	104	104	3	44	4444	Electronic Log
26.	UR5WX	129	129	9	33	3960	Electronic Log
27.	R9FN	110	110	18	42	3864	Electronic Log
28.	UD8A	115	115	1	33	3762	Electronic Log
29.	RA2FN	115	115	1	26	2964	Electronic Log
30.	OH2BAH	89	89	1	30	2640	Electronic Log
31.	K1BV	68	68	3	33	2145	Electronic Log
32.	EW8OM	86	86	4	22	1804	Electronic Log
33.	UA3AKI	76	76	1	21	1575	Electronic Log
34.	UN7FW	47	47	3	34	1496	Electronic Log
35.	HS0ZLM	53	53	6	29	1363	Electronic Log
36.	RU0ST	55	55	0	24	1320	Electronic Log
37.	UD8V	69	63	5	21	1218	Electronic Log
38.	DK3AX	55	54	1	21	1113	Electronic Log
39.	N1NN	43	43	1	26	1092	Electronic Log
40.	RA6AN	40	39	0	24	936	Electronic Log
41.	S52GP	55	55	2	17	901	Electronic Log
42.	ZM2IO	41	41	1	19	760	Electronic Log
43.	HA4AA	46	46	0	14	644	Electronic Log
44.	DL2ZBO	28	28	1	19	513	Electronic Log
45.	EU4BF	30	30	0	12	360	Electronic Log
46.	VE1DT	21	21	1	13	260	Electronic Log
47.	4Z5KO	13	13	2	12	132	Electronic Log
48.	W2UDT	9	9	1	7	56	Electronic Log
49.	JH2FXK	0	0	1	0	0	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RT3F	1095	1095	8	72	78264	Electronic Log
2.	RJ4P	1109	1108	47	71	75331	Electronic Log
3.	RL4A	1023	1021	21	69	69000	Electronic Log
4.	LZ1QN	618	618	8	58	35380	Electronic Log
5.	RG5A	385	384	1	68	26044	Electronic Log
6.	RC6U	427	427	6	57	23997	Electronic Log
7.	K3ZO	385	385	9	60	22560	Electronic Log
8.	RO3G	462	462	7	49	22295	Electronic Log
9.	HB9CIC	350	350	11	64	21696	Electronic Log
10.	UN7LZ	333	333	5	66	21648	Electronic Log
11.	SE2I	459	459	10	48	21552	Electronic Log
12.	VE3KZ	361	361	12	53	18497	Electronic Log
13.	RA3DNC	317	317	10	58	17806	Electronic Log
14.	UT2LF	317	317	7	57	17670	Electronic Log
15.	SE5L	392	392	12	42	15960	Electronic Log

16.	RK9QWM	293	293	7	52	14872	Electronic Log
17.	N8II	253	253	9	55	13420	Electronic Log
18.	DL1NKS	234	234	2	51	11832	Electronic Log
19.	RA1CP	215	215	5	46	9660	Electronic Log
20.	IZ3GNG	216	215	4	43	9073	Electronic Log
21.	SE6Y	229	229	3	38	8588	Electronic Log
22.	F5NBX	158	157	3	54	8316	Electronic Log
23.	ON6NL	134	134	7	61	7747	Electronic Log
24.	LZ1GE	161	161	3	46	7268	Electronic Log
25.	RW4HZ	130	130	3	47	5969	Electronic Log
26.	N7WY	141	141	0	39	5499	Electronic Log
27.	YO9WF	126	126	2	40	4960	Electronic Log
28.	NK3Y	132	131	2	37	4773	Electronic Log
29.	OK1KZ	115	111	3	33	3564	Electronic Log
30.	OM4CI	105	105	5	33	3300	Electronic Log
31.	HK3Q	112	112	6	30	3180	Electronic Log
32.	UA9CSA	90	90	0	33	2970	Electronic Log
33.	SO9C	226	226	8	12	2616	Electronic Log
34.	OK1BLU	102	102	5	24	2328	Electronic Log
35.	S57DX	106	106	4	22	2244	Electronic Log
36.	OH6KZP	76	76	0	25	1900	Electronic Log
37.	UN7GBM	86	86	0	21	1806	Electronic Log
38.	LY4T	89	77	2	23	1725	Electronic Log
39.	OK1IE	66	66	4	25	1550	Electronic Log
40.	YU5C	60	60	4	25	1400	Electronic Log
41.	LY2AX	114	114	3	12	1332	Electronic Log
42.	US3LX	53	53	2	26	1326	Electronic Log
43.	K5RX	63	63	1	20	1240	Electronic Log
44.	VE7CV	55	55	2	22	1166	Electronic Log
45.	UT1IM	80	80	0	12	960	Electronic Log
46.	KG4CUY	38	38	2	26	936	Electronic Log
47.	JJ3JJL	50	50	1	17	833	Electronic Log
48.	HG3X	50	50	1	15	735	Electronic Log
49.	VU2CVS	29	29	1	21	588	Electronic Log
50.	WP3UX	28	28	0	16	448	Electronic Log
51.	DO2UDX	45	45	3	10	420	Electronic Log
52.	YO3GNF	24	24	1	15	345	Electronic Log
53.	4X0A	15	15	0	12	180	Electronic Log
54.	AD0AE	5	5	2	4	12	Electronic Log
55.	K0IP	2	2	0	1	2	Electronic Log
56.	VO1HP	1	1	1	1	0	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RZ5D	603	603	12	57	33687	Electronic Log
2.	ON6LEO	261	261	7	69	17526	Electronic Log
3.	OH1TD	346	345	9	48	16128	Electronic Log
4.	YP0C	364	364	7	45	16065	Electronic Log
5.	RW1CW	344	343	3	44	14960	Electronic Log
6.	RW3DU	364	362	14	37	12876	Electronic Log
7.	DK7TA	199	199	1	49	9702	Electronic Log
8.	CT1IQI	242	242	4	39	9282	Electronic Log
9.	F1NZC	202	202	4	35	6930	Electronic Log
10.	DD8SM	208	207	5	33	6666	Electronic Log
11.	M0MCV	260	260	10	25	6250	Electronic Log
12.	DG3SBJ	145	145	8	41	5617	Electronic Log
13.	UA3EOI	124	122	4	38	4484	Electronic Log
14.	TA5BS	99	99	2	24	2328	Electronic Log
15.	UX3IT	83	83	3	29	2320	Electronic Log
16.	KA8Q	59	59	1	30	1740	Electronic Log
17.	SA6P	59	59	0	28	1652	Electronic Log

18.	YQ90IARU	75	75	3	12	864	Electronic Log
19.	G8JYV	57	57	1	15	840	Electronic Log
19.	UA0SE	40	40	0	21	840	Electronic Log
20.	VA6NJK	37	37	1	22	792	Electronic Log
21.	SE3X	39	39	1	19	722	Electronic Log
22.	R2WW	40	40	1	16	624	Electronic Log
23.	DC7DX	31	31	4	21	567	Electronic Log
24.	DM7DX	32	32	0	17	544	Electronic Log
25.	OH1Z	26	26	1	18	450	Electronic Log
26.	OM6TX	42	42	2	11	440	Electronic Log
27.	DL4LAX	25	25	0	17	425	Electronic Log
28.	LU8DY	17	17	0	10	170	Electronic Log
29.	W7TX	19	19	1	9	162	Electronic Log
30.	N7FO	16	16	0	9	144	Electronic Log
31.	VA2OBW	12	12	0	10	120	Electronic Log
32.	IZ1DLY	11	11	0	8	88	Electronic Log
33.	R9AM	10	10	0	7	70	Electronic Log
34.	N9CIF	5	5	0	4	20	Electronic Log

SINGLE-OP ALL LOW CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UA3MIF	519	519	3	71	36636	Electronic Log
2.	UR5MM	343	343	6	72	24264	Electronic Log
3.	RL3F	357	357	1	65	23140	Electronic Log
4.	UA3QPA	371	371	4	61	22387	Electronic Log
5.	LZ2PS	351	351	5	59	20414	Electronic Log
6.	UA3QAM	341	341	2	60	20340	Electronic Log
7.	YL2CV	283	283	3	65	18200	Electronic Log
8.	R7MC	310	310	9	59	17759	Electronic Log
9.	RU4A	309	309	15	60	17640	Electronic Log
10.	UT4LW	298	298	1	59	17523	Electronic Log
11.	UA6YH	313	313	1	56	17472	Electronic Log
12.	R6AJ	260	260	8	55	13860	Electronic Log
13.	RM5Z	218	217	2	63	13545	Electronic Log
14.	RA3XCZ	229	227	2	59	13275	Electronic Log
15.	CR7AJL	240	240	5	54	12690	Electronic Log
16.	RA7R	231	231	2	55	12595	Electronic Log
17.	RM3Z	266	266	4	48	12576	Electronic Log
18.	RA6CZ	221	221	9	59	12508	Electronic Log
19.	US0IW	214	214	1	58	12354	Electronic Log
20.	YU1FG	228	228	4	54	12096	Electronic Log
21.	UA2FL	230	230	10	52	11440	Electronic Log
22.	9A1AA	231	231	6	50	11250	Electronic Log
23.	OK1HX	164	164	5	65	10335	Electronic Log
24.	SN5J	227	227	4	46	10258	Electronic Log
25.	LZ2FM	213	204	2	50	10100	Electronic Log
26.	UK8AR	182	182	9	58	10034	Electronic Log
27.	OK1DOR	189	189	4	54	9990	Electronic Log
28.	RK6HG	197	197	4	50	9650	Electronic Log
29.	RQ4D	175	175	3	56	9632	Electronic Log
30.	WA1Z	157	157	1	61	9516	Electronic Log
31.	UR4CYT	169	169	1	55	9240	Electronic Log
32.	UA1CEX	201	201	3	46	9108	Electronic Log
33.	UA6HFI	198	198	1	46	9062	Electronic Log
34.	US1VM	173	173	7	54	8964	Electronic Log
35.	RN9RF	173	173	1	52	8944	Electronic Log
36.	RA3YZ	181	181	10	51	8721	Electronic Log
37.	S51WO	190	190	14	48	8448	Electronic Log
38.	RA6FUZ	187	187	1	45	8370	Electronic Log
39.	RA3AN	189	189	4	45	8325	Electronic Log
40.	YO4AJ	185	185	6	45	8055	Electronic Log

41.	OH1NDA	158	158	4	49	7546	Electronic Log
42.	RA3ID	149	148	2	51	7446	Electronic Log
43.	R7MT	144	144	2	52	7384	Electronic Log
44.	UT5KQ	205	204	4	35	7000	Electronic Log
45.	S52AU	167	167	4	42	6846	Electronic Log
46.	RD7K	151	151	3	46	6808	Electronic Log
47.	OK2BDR	166	166	9	43	6751	Electronic Log
48.	RA9QBQ	131	131	3	52	6656	Electronic Log
49.	UA3DCE	127	127	2	53	6625	Electronic Log
50.	G3ZGC	152	152	5	45	6615	Electronic Log
51.	LZ2CH	173	173	0	38	6574	Electronic Log
52.	SF3A	167	167	1	38	6308	Electronic Log
53.	RK2M	133	133	0	47	6251	Electronic Log
54.	CT1DJE	142	142	10	47	6204	Electronic Log
55.	IM0SDX	132	132	3	48	6192	Electronic Log
56.	RN6AI	134	134	2	46	6072	Electronic Log
57.	EA8/RW3DO	124	123	1	49	5978	Electronic Log
58.	LY2RJ	271	176	6	35	5950	Electronic Log
59.	G3LIK	133	133	5	46	5888	Electronic Log
60.	OM3PQ	150	150	2	39	5772	Electronic Log
61.	UX1CL	141	141	8	43	5719	Electronic Log
62.	CT1ELZ	146	146	9	41	5617	Electronic Log
63.	DL5CL	131	131	3	43	5504	Electronic Log
64.	UA4PCF	126	126	0	42	5292	Electronic Log
65.	EI8JX	130	130	2	41	5248	Electronic Log
66.	RA9CCK	102	102	0	50	5100	Electronic Log
67.	UA4CNJ	102	102	4	52	5096	Electronic Log
68.	UT7Q	149	148	3	35	5075	Electronic Log
69.	YL2HK	121	121	4	43	5031	Electronic Log
70.	OK2BME	143	143	10	37	4921	Electronic Log
71.	SP4GHL	132	131	5	39	4914	Electronic Log
72.	YU1DX	149	149	3	33	4818	Electronic Log
73.	LZ1IKY	128	128	8	40	4800	Electronic Log
74.	RD9CX	132	132	0	35	4620	Electronic Log
75.	SP4GFG	135	135	0	34	4590	Electronic Log
76.	DL3YEI	118	118	1	39	4563	Electronic Log
77.	R2DCG	120	119	7	40	4480	Electronic Log
77.	R4SO	117	117	5	40	4480	Electronic Log
78.	W1FJ	96	96	3	48	4464	Electronic Log
79.	R4WT	134	134	4	34	4420	Electronic Log
79.	SM6NJK	136	136	6	34	4420	Electronic Log
80.	RZ3OV	98	98	2	46	4416	Electronic Log
81.	OK1SI	115	115	2	39	4407	Electronic Log
82.	RN3AAB	111	111	1	40	4400	Electronic Log
83.	OK7T	127	127	2	35	4375	Electronic Log
84.	F5UQE	134	134	0	32	4288	Electronic Log
85.	SI5Y	131	131	5	34	4284	Electronic Log
85.	YO2QY	105	105	3	42	4284	Electronic Log
86.	IK2CFD	125	125	3	34	4148	Electronic Log
87.	UR0CB	127	127	12	36	4140	Electronic Log
88.	OM3BA	118	118	2	35	4060	Electronic Log
89.	9A3QB	121	121	1	33	3960	Electronic Log
90.	UY5MB	106	106	4	38	3876	Electronic Log
91.	SM5KQS	106	106	2	37	3848	Electronic Log
92.	SV8CRI	91	91	0	42	3822	Electronic Log
93.	US4IRT	97	97	7	42	3780	Electronic Log
94.	UR5EPV	93	93	8	44	3740	Electronic Log
95.	YR6M	115	115	2	33	3729	Electronic Log
96.	OK1FCA	116	116	1	32	3680	Electronic Log
97.	OK1AOU	111	111	9	36	3672	Electronic Log
97.	SP5BMU	110	110	2	34	3672	Electronic Log
98.	RW9DX	92	92	3	41	3649	Electronic Log
99.	R3LM	109	109	2	34	3638	Electronic Log

100.	F5IYJ	111	111	13	37	3626	Electronic Log
101.	LA2HFA	106	106	2	34	3536	Electronic Log
102.	LZ3YV	110	110	7	34	3502	Electronic Log
103.	UA3UAD	109	109	3	33	3498	Electronic Log
104.	UR3GO	96	96	9	40	3480	Electronic Log
105.	UT8UD	113	113	1	31	3472	Electronic Log
106.	SM0Y	107	107	0	31	3317	Electronic Log
107.	DL5YL	80	80	1	40	3160	Electronic Log
107.	W1END	82	82	3	40	3160	Electronic Log
108.	RO6A	96	96	4	34	3128	Electronic Log
109.	UA9OQM	82	82	1	38	3078	Electronic Log
110.	UA0OD	84	84	5	38	3002	Electronic Log
111.	EV6Z	100	100	0	30	3000	Electronic Log
112.	RU7KD	85	85	0	34	2890	Electronic Log
113.	OM6FM	96	96	1	30	2850	Electronic Log
114.	R1AL	78	78	1	37	2849	Electronic Log
115.	US8IIW	80	77	14	45	2835	Electronic Log
116.	IK2UEX	99	99	5	30	2820	Electronic Log
117.	UT0CK	87	87	2	33	2805	Electronic Log
118.	RM3N	81	81	1	35	2800	Electronic Log
119.	UX5UU	81	81	0	34	2754	Electronic Log
120.	DM2RN	87	87	4	33	2739	Electronic Log
121.	I6FDJ	85	85	0	32	2720	Electronic Log
122.	OK1ABF	70	70	1	38	2622	Electronic Log
123.	UA9UPG	80	80	1	33	2607	Electronic Log
124.	UR8GX	99	97	8	29	2581	Electronic Log
125.	LY4BF	79	79	0	32	2528	Electronic Log
126.	R3VL	106	106	3	24	2472	Electronic Log
127.	OK2BRS	85	85	1	29	2436	Electronic Log
128.	RK1NA	87	87	4	29	2407	Electronic Log
129.	UI7K	70	70	0	34	2380	Electronic Log
130.	RX7T	101	101	1	23	2300	Electronic Log
131.	UA4NBA	80	79	0	29	2291	Electronic Log
132.	OM3CPF	80	80	0	28	2240	Electronic Log
133.	OU3A	72	72	0	31	2232	Electronic Log
134.	EA1FA	82	81	2	28	2212	Electronic Log
135.	RA1QD	58	58	1	38	2166	Electronic Log
136.	RZ3EA	65	63	8	39	2145	Electronic Log
137.	DL2ANM	71	70	3	32	2144	Electronic Log
138.	EA5FQ	72	72	4	31	2108	Electronic Log
139.	DG7EE	75	75	8	31	2077	Electronic Log
140.	I1QQC	60	60	1	35	2065	Electronic Log
141.	UX2HB	65	65	7	35	2030	Electronic Log
142.	UR4LIN	72	71	6	30	1950	Electronic Log
143.	N3KR	58	58	3	33	1815	Electronic Log
144.	G5BBL	71	71	5	27	1782	Electronic Log
144.	M0AEK	73	73	7	27	1782	Electronic Log
145.	G3GLL	62	62	1	29	1769	Electronic Log
146.	HB9IAB	55	55	0	32	1760	Electronic Log
147.	UY1HY	59	59	1	30	1740	Electronic Log
148.	OM4DU	64	63	6	30	1710	Electronic Log
149.	OK2SGY	79	79	9	24	1680	Electronic Log
149.	SP9DUX	60	60	0	28	1680	Electronic Log
150.	RK9CR	51	51	2	34	1666	Electronic Log
151.	EA5CP	73	73	0	22	1606	Electronic Log
152.	LZ1VQ	61	61	6	29	1595	Electronic Log
153.	YO8DOH	61	61	1	26	1560	Electronic Log
154.	RA1TV	70	70	0	22	1540	Electronic Log
155.	P40LE	60	60	1	26	1534	Electronic Log
156.	EW1TO	75	75	1	20	1480	Electronic Log
157.	G3ZRJ	56	56	5	28	1428	Electronic Log
158.	ON6FC	62	62	0	23	1426	Electronic Log
159.	UA4FDL	57	57	0	25	1425	Electronic Log

160.	DL3HAE	61	61	0	23	1403	Electronic Log
161.	UT2HC	56	56	3	26	1378	Electronic Log
162.	UA0DM	62	62	0	22	1364	Electronic Log
163.	UA4ARF	50	50	3	29	1363	Electronic Log
164.	RK6CM	56	56	0	24	1344	Electronic Log
165.	RW6A	48	48	2	29	1334	Electronic Log
166.	OK2BFN	52	52	1	26	1326	Electronic Log
167.	HA8AR	52	52	0	25	1300	Electronic Log
167.	RW4CLF	56	56	6	26	1300	Electronic Log
168.	DL2HWB	62	62	4	22	1276	Electronic Log
168.	EU6AA	59	59	1	22	1276	Electronic Log
169.	DL6UM	56	56	0	22	1232	Electronic Log
170.	SP2MHD	51	50	0	24	1200	Electronic Log
171.	SP9A	62	62	0	19	1178	Electronic Log
172.	GW0BBO	67	67	2	18	1170	Electronic Log
173.	4Z5TK	52	52	2	23	1150	Electronic Log
173.	G2HDR	48	48	2	25	1150	Electronic Log
174.	E74GZ	59	59	2	19	1083	Electronic Log
175.	RT8O	49	49	1	21	1008	Electronic Log
176.	EA2DPA	57	54	0	18	972	Electronic Log
177.	RN3DKE	46	46	4	22	924	Electronic Log
178.	OK6N	76	76	0	12	912	Electronic Log
178.	R4NX	52	51	3	19	912	Electronic Log
179.	RA4I	78	78	4	12	888	Electronic Log
180.	HB9AYZ	41	41	1	22	880	Electronic Log
181.	F5JU	42	42	1	21	861	Electronic Log
182.	N4OX	41	41	1	21	840	Electronic Log
182.	VA3EC	43	41	1	21	840	Electronic Log
183.	RU4SS	50	50	0	16	800	Electronic Log
184.	OR7B	38	38	1	20	740	Electronic Log
185.	VK8AV	35	35	0	20	700	Electronic Log
186.	IZ3KMY	37	37	5	21	672	Electronic Log
187.	RC9A	30	30	0	20	600	Electronic Log
188.	YM3KB	28	28	1	22	594	Electronic Log
189.	RC4HT	38	37	6	19	589	Electronic Log
190.	G4ICP	29	29	1	21	588	Electronic Log
191.	KI0I	34	34	0	17	578	Electronic Log
192.	SD6M	30	30	0	19	570	Electronic Log
193.	RX3VF	33	33	0	17	561	Electronic Log
194.	UT7MD	31	31	0	17	527	Electronic Log
195.	IK2NUX	39	39	1	13	494	Electronic Log
196.	9A4W	24	24	0	20	480	Electronic Log
197.	ZS6JP	30	30	4	18	468	Electronic Log
198.	EA7AAW	38	38	0	12	456	Electronic Log
199.	4K9W	26	26	2	18	432	Electronic Log
200.	RM3G	29	29	1	15	420	Electronic Log
201.	AF8A	27	27	0	14	378	Electronic Log
202.	DL6DSA	23	23	0	16	368	Electronic Log
203.	ON5JD	33	33	3	12	360	Electronic Log
204.	VA3ATT	24	24	1	15	345	Electronic Log
205.	UA3YDI	22	21	0	15	315	Electronic Log
206.	RZ3MM	30	30	2	11	308	Electronic Log
207.	OZ5RM	22	22	1	13	273	Electronic Log
208.	OH7MFO	19	19	4	15	225	Electronic Log
209.	OE3BKC	27	27	9	11	198	Electronic Log
210.	UB3DAO	19	19	1	9	162	Electronic Log
211.	LY4L	16	16	0	10	160	Electronic Log
211.	RM3TO	16	16	0	10	160	Electronic Log
212.	DQ2T	20	20	1	8	152	Electronic Log
213.	SP9MZH	17	17	0	8	136	Electronic Log
214.	JP1SRG	14	14	2	9	108	Electronic Log
215.	RW4C	10	10	0	8	80	Electronic Log
216.	SP3AZO	14	14	1	6	78	Electronic Log

217.	LZ1FJ	12	11	0	7	77	Electronic Log
218.	DA3T	10	10	1	8	72	Electronic Log
219.	JK2VOC	10	10	0	7	70	Electronic Log
220.	DK9MH	9	9	1	7	56	Electronic Log
221.	NA1LZ	8	8	0	5	40	Electronic Log
222.	JJ3TBB/3	6	6	0	5	30	Electronic Log
223.	JA7MWC	6	6	1	4	20	Electronic Log
224.	K1QO	4	4	1	4	12	Electronic Log
225.	PY4ARS	3	3	2	3	3	Electronic Log
226.	W6MZ	1	1	0	1	1	Electronic Log
227.	UA6HRX	7	6	6	6	0	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penaltn	Mults	Score	Type
1.	RA3Y	845	845	13	71	59072	Electronic Log
2.	RU4SO	641	641	11	60	37800	Electronic Log
3.	OK2MBP	505	505	5	54	27000	Electronic Log
4.	RW3AI	328	328	1	65	21255	Electronic Log
5.	OH6NG	323	323	3	64	20480	Electronic Log
6.	EA3XP	364	364	8	51	18156	Electronic Log
7.	HA1TI	341	338	16	54	17388	Electronic Log
8.	OH1B	348	347	8	51	17289	Electronic Log
9.	R2OM	300	300	1	54	16146	Electronic Log
9.	UT4NY	354	354	3	46	16146	Electronic Log
10.	UN8PT	296	296	7	55	15895	Electronic Log
11.	EW7DK	316	316	6	46	14260	Electronic Log
12.	LZ7J	294	293	23	50	13500	Electronic Log
13.	RA4DR	222	222	4	59	12862	Electronic Log
14.	9A1CFR	371	371	6	35	12775	Electronic Log
15.	OK2BMA	315	315	9	41	12546	Electronic Log
16.	SK6HD	287	287	4	44	12452	Electronic Log
17.	UA4QK	227	227	9	54	11772	Electronic Log
18.	UA3DUJ	252	252	10	47	11374	Electronic Log
19.	IV3UHL	302	302	5	38	11286	Electronic Log
20.	RN4SC	202	202	5	56	11032	Electronic Log
21.	YO5AXF	248	248	4	45	10980	Electronic Log
22.	EA8OM	197	197	3	56	10864	Electronic Log
23.	UV3QF	248	248	8	45	10800	Electronic Log
24.	YU1ED	221	221	2	49	10731	Electronic Log
25.	YL2TD	252	252	7	42	10290	Electronic Log
26.	OM6OU	277	277	19	38	9804	Electronic Log
27.	RA6AR	243	243	4	41	9799	Electronic Log
28.	R4YY	187	187	9	53	9434	Electronic Log
29.	R1AT	203	203	7	46	9016	Electronic Log
30.	UY0CA	247	247	6	36	8676	Electronic Log
31.	UA6HLN	193	193	2	44	8404	Electronic Log
32.	YL2PP	173	173	0	48	8304	Electronic Log
33.	LY3CY	194	194	1	39	7527	Electronic Log
34.	SP4AAZ	197	197	17	39	7020	Electronic Log
35.	R9QQ	144	143	6	49	6713	Electronic Log
36.	SM7ATL	166	166	5	39	6279	Electronic Log
37.	R8CAA	128	128	8	51	6120	Electronic Log
38.	DL8DWW	143	143	8	45	6075	Electronic Log
39.	VE2BWL	141	140	5	44	5940	Electronic Log
40.	US7WW	174	174	3	34	5814	Electronic Log
41.	LY3QA	176	176	1	32	5600	Electronic Log
42.	SM5DXR	148	148	5	38	5434	Electronic Log
43.	NA8V	123	123	0	44	5412	Electronic Log
44.	M0MPM	157	157	3	35	5390	Electronic Log
45.	LZ3V	135	135	2	40	5320	Electronic Log
46.	SE4E	132	132	0	40	5280	Electronic Log

47.	SM5S	160	160	1	33	5247	Electronic Log
48.	OR4W	157	156	3	34	5202	Electronic Log
49.	UA1CUR	121	121	2	41	4879	Electronic Log
50.	YO4AR	183	182	10	27	4644	Electronic Log
51.	ON3ND	148	147	3	32	4608	Electronic Log
52.	SV9RNG	146	146	3	31	4433	Electronic Log
53.	RA3EA	112	112	3	39	4251	Electronic Log
54.	EA8/PA7ZEE	127	127	20	38	4066	Electronic Log
55.	UA9LEW	131	131	1	30	3900	Electronic Log
56.	F5PAL	158	158	2	24	3744	Electronic Log
57.	SQ6LJV	115	115	1	30	3420	Electronic Log
58.	OK2PDK	126	126	4	27	3294	Electronic Log
59.	TA5FA	145	145	2	23	3289	Electronic Log
60.	SP6BAA	120	119	20	32	3168	Electronic Log
61.	KC0DEB	97	97	5	34	3128	Electronic Log
62.	SC6W	112	112	1	28	3108	Electronic Log
63.	ON5WL	103	103	4	29	2871	Electronic Log
64.	OK1HCG	111	111	1	23	2530	Electronic Log
65.	HA7JQK	71	71	1	35	2450	Electronic Log
66.	RV9YK	83	83	3	30	2400	Electronic Log
66.	SN90IARU	90	86	6	30	2400	Electronic Log
67.	DJ9SN	70	70	1	33	2277	Electronic Log
68.	UA1CBM	65	65	1	30	1920	Electronic Log
69.	DL1RTL	68	68	0	28	1904	Electronic Log
70.	UA0UK	68	68	1	28	1876	Electronic Log
71.	OK4RQ	88	88	1	20	1740	Electronic Log
72.	OR4K	56	56	5	33	1683	Electronic Log
73.	DM5JL	91	91	9	20	1640	Electronic Log
74.	UT7NW	80	80	2	21	1638	Electronic Log
75.	LZ4BU	69	69	1	24	1632	Electronic Log
76.	RW9CD	56	56	1	27	1485	Electronic Log
77.	SM5BMB	73	73	2	20	1420	Electronic Log
78.	DL2RZG	59	59	1	24	1392	Electronic Log
79.	OM8MF	105	104	1	13	1339	Electronic Log
80.	IK2REA	49	49	4	26	1170	Electronic Log
81.	JR3AAZ	67	67	3	18	1152	Electronic Log
82.	F6AJM	53	53	1	21	1092	Electronic Log
83.	LZ1OJ	54	53	2	21	1071	Electronic Log
84.	UY2ZZ	50	50	2	22	1056	Electronic Log
85.	DL9NO	85	85	0	12	1020	Electronic Log
86.	RA9MX	84	84	1	12	996	Electronic Log
87.	DK3YD	41	41	2	20	780	Electronic Log
88.	YO4GM	48	48	10	20	760	Electronic Log
89.	DL8UAA	52	41	9	20	640	Electronic Log
90.	DO1AYJ	54	54	1	12	636	Electronic Log
91.	F4GFT	37	36	3	17	561	Electronic Log
92.	DL0XK	32	32	1	18	558	Electronic Log
93.	DK3WM	46	46	0	12	552	Electronic Log
94.	G0MRH	44	44	6	14	532	Electronic Log
95.	R2AHS	34	34	2	16	512	Electronic Log
96.	G3VQO	34	34	0	15	510	Electronic Log
97.	DL1SBF	48	48	2	11	506	Electronic Log
98.	YT1HA	32	32	0	15	480	Electronic Log
99.	YL2LW	27	27	0	15	405	Electronic Log
100.	IZ1MHY	31	31	0	13	403	Electronic Log
101.	DG2FDE	22	22	3	14	266	Electronic Log
102.	K3JZD	24	24	6	14	252	Electronic Log
103.	RC7A	19	19	1	12	216	Electronic Log
104.	SP3BES	28	28	1	7	189	Electronic Log
105.	XV4Y	12	12	0	10	120	Electronic Log
106.	ON5YT	15	15	1	8	112	Electronic Log
107.	JF1KWG	14	14	4	10	100	Electronic Log
108.	LU7DSU	13	13	0	7	91	Electronic Log

109.	N9BT	5	5	0	4	20	Electronic Log
110.	AH0KT	4	4	2	4	8	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	HG6R	498	498	7	56	27496	Electronic Log
2.	EA5HRV	442	439	13	58	24708	Electronic Log
3.	RA1ANY	456	456	7	55	24695	Electronic Log
4.	F4FSY	447	446	15	54	23274	Electronic Log
5.	OH6ECM	421	420	3	50	20850	Electronic Log
6.	RA7M	399	399	12	49	18963	Electronic Log
7.	RZ3Z	340	340	1	55	18645	Electronic Log
8.	RN3EA	323	323	6	52	16484	Electronic Log
9.	RU3VV	414	414	10	38	15352	Electronic Log
10.	ER3CT	375	375	8	37	13579	Electronic Log
11.	RV7M	247	247	7	52	12480	Electronic Log
12.	RA3RBL	275	274	5	46	12374	Electronic Log
13.	EA1AJV	292	292	8	41	11644	Electronic Log
14.	UV5EEO	214	214	3	54	11394	Electronic Log
15.	SP1FPG	236	236	7	49	11221	Electronic Log
16.	RA3YDA	268	268	4	39	10296	Electronic Log
16.	YO9XC	305	304	18	36	10296	Electronic Log
17.	SQ6WZ	256	254	3	41	10291	Electronic Log
18.	TC2C	232	231	9	44	9768	Electronic Log
19.	DH1PAL	198	197	2	50	9750	Electronic Log
20.	IN3EIS	295	295	10	34	9690	Electronic Log
21.	TA1CR	247	233	8	43	9675	Electronic Log
22.	OM7AB	255	255	7	39	9672	Electronic Log
23.	YO4US	276	275	8	35	9345	Electronic Log
24.	DF3TE	213	213	7	44	9064	Electronic Log
25.	ON7KEC	182	182	7	49	8575	Electronic Log
26.	UX4CR	172	172	4	43	7224	Electronic Log
27.	LZ2ZD	306	306	8	24	7152	Electronic Log
28.	SP9HZF	209	209	11	36	7151	Paper Log
29.	RT9TM	161	161	4	41	6437	Electronic Log
30.	LZ1VCT	156	156	1	41	6355	Electronic Log
31.	RX9CCJ	155	155	4	42	6342	Electronic Log
32.	LZ3SD	191	191	7	34	6256	Electronic Log
33.	OE6HLF	199	199	0	29	5771	Electronic Log
34.	R8UT	168	168	5	34	5542	Electronic Log
35.	F6DRP	171	171	4	30	5010	Electronic Log
36.	R4WAB	137	136	2	37	4958	Electronic Log
37.	SM6XVI	131	131	2	38	4902	Electronic Log
38.	I3QKO	201	200	5	24	4680	Electronic Log
39.	TA1BX	137	137	5	33	4356	Electronic Log
40.	US6IKF	131	128	13	37	4255	Electronic Log
41.	US5QUB	123	123	5	36	4248	Electronic Log
42.	VA3GKO	113	113	5	37	3996	Electronic Log
43.	9A6DJX	131	131	0	30	3930	Electronic Log
44.	EB3WH	129	129	3	31	3906	Electronic Log
45.	HA5PL	120	120	6	34	3876	Electronic Log
46.	LA2XNA	126	126	2	31	3844	Electronic Log
47.	TA1API	100	100	2	39	3822	Electronic Log
48.	G4DFI	142	142	8	28	3752	Electronic Log
49.	LY4Q	110	110	0	34	3740	Electronic Log
50.	SP2CYK	139	139	6	28	3724	Electronic Log
51.	9A1SZ	134	134	6	29	3712	Electronic Log
52.	WB3BSA	93	93	2	37	3367	Electronic Log
53.	HG3TAD	135	135	5	25	3250	Electronic Log
54.	RA9APG	137	137	2	24	3240	Electronic Log
55.	OK2SSJ	115	115	8	30	3210	Electronic Log

56.	OT7A	110	110	6	30	3120	Electronic Log
57.	R9FR	88	88	4	36	3024	Electronic Log
58.	OM7JM	110	109	2	28	2996	Electronic Log
59.	HB9CNY	84	84	1	36	2988	Electronic Log
60.	ON3AR	134	134	1	22	2926	Electronic Log
61.	ON4AST	140	140	4	21	2856	Electronic Log
62.	CT7AIX	100	100	2	29	2842	Electronic Log
63.	UF6VO	89	89	4	32	2720	Electronic Log
64.	OZ4NA	111	111	0	24	2664	Electronic Log
65.	RZ9WU	97	97	4	28	2604	Electronic Log
65.	UA9UDX	88	88	4	31	2604	Electronic Log
66.	US4IQS	122	122	5	22	2574	Electronic Log
67.	A61CK	124	123	2	21	2541	Electronic Log
68.	DL4HWM	106	106	3	22	2266	Electronic Log
69.	UA9XMC	77	77	4	30	2190	Electronic Log
70.	IW0ECV	90	90	1	24	2136	Electronic Log
71.	ES5TF	81	81	0	25	2025	Electronic Log
72.	IZ5RLK	117	117	3	17	1938	Electronic Log
73.	R7NA	65	65	0	29	1885	Electronic Log
74.	TA4MA	59	59	2	33	1881	Electronic Log
75.	SE5S	92	92	3	21	1869	Electronic Log
76.	IU4DTV	77	77	2	24	1800	Electronic Log
77.	G0TTM	84	84	0	21	1764	Electronic Log
78.	AB2TC	61	61	3	28	1624	Electronic Log
79.	YB5BOY	74	74	4	23	1610	Electronic Log
80.	DL2ARG	67	67	4	24	1512	Electronic Log
80.	IN3ANF	87	87	3	18	1512	Electronic Log
81.	OK2MRJ	70	70	0	21	1470	Electronic Log
82.	YO8THG	56	56	2	25	1350	Electronic Log
83.	IK0BAL	52	52	3	27	1323	Electronic Log
84.	DL1SWB	113	113	4	12	1308	Electronic Log
85.	DD1OP	65	65	0	20	1300	Electronic Log
86.	YO4FZX	62	62	3	22	1298	Electronic Log
87.	R3EQ	49	49	1	27	1296	Electronic Log
88.	OK1VHV	58	58	3	23	1265	Electronic Log
89.	DL9FB	60	59	0	20	1180	Electronic Log
90.	IZ0VXY	69	69	0	17	1173	Electronic Log
91.	IZ4DIG	76	76	2	15	1110	Electronic Log
92.	SA6CME	49	49	1	23	1104	Electronic Log
93.	SA7J	56	56	2	20	1080	Electronic Log
94.	EC1DD	90	90	4	12	1032	Electronic Log
95.	DG7DBR	0	70	6	16	1031	Paper Log
96.	SM4WKT	64	64	0	16	1024	Electronic Log
97.	LY1NDN	61	61	3	17	986	Electronic Log
98.	TA4CS	52	45	1	22	968	Electronic Log
99.	US8IEV	51	51	9	22	924	Electronic Log
100.	TA3AMH	40	40	1	23	897	Electronic Log
101.	SV1KYC	48	48	0	18	864	Electronic Log
102.	SQ5CQ	46	46	2	19	836	Electronic Log
103.	IW0RTW	76	75	7	12	816	Electronic Log
103.	LA2QJA	49	49	1	17	816	Electronic Log
104.	TA2AGO	46	46	2	18	792	Electronic Log
105.	G4YEK	58	58	1	13	741	Electronic Log
106.	ON5LS	40	40	0	17	680	Electronic Log
106.	RU6C	41	41	1	17	680	Electronic Log
106.	RV9CQ	40	40	0	17	680	Electronic Log
107.	HA3FHH	52	52	0	13	676	Electronic Log
108.	IW0EZW	58	58	2	12	672	Electronic Log
109.	DL9DRF	40	39	0	17	663	Electronic Log
110.	TA8A	32	32	1	20	620	Electronic Log
111.	DB2BJT	36	36	1	17	595	Electronic Log
112.	2E0TBT	47	47	4	13	559	Electronic Log
113.	HA0RZK	51	51	3	11	528	Electronic Log

114.	UY0HY	30	30	3	16	432	Electronic Log
115.	IZ1BZV	30	30	0	14	420	Electronic Log
116.	VE2GT	26	26	0	16	416	Electronic Log
117.	IZ7XNB	29	27	1	15	390	Electronic Log
118.	9A3MBM	27	27	0	14	378	Electronic Log
118.	TA1AGA	28	28	1	14	378	Electronic Log
119.	EK6SI	29	29	2	13	351	Electronic Log
120.	2E0ZDX	37	37	3	10	340	Electronic Log
121.	NR8U	24	24	5	17	323	Electronic Log
122.	IZ1MHX	29	29	1	11	308	Electronic Log
123.	OE3REW	31	31	0	9	279	Electronic Log
124.	YU5EQP	22	22	0	12	264	Electronic Log
125.	SA0CNH	21	21	1	13	260	Electronic Log
126.	OH6EPM	19	19	0	13	247	Electronic Log
127.	TA2LP	25	20	3	14	238	Electronic Log
128.	DO8YX	21	21	0	10	210	Electronic Log
129.	G4AYU	17	17	0	11	187	Electronic Log
130.	DG6SCP	18	18	1	10	170	Electronic Log
131.	W6AFA	15	15	0	9	135	Electronic Log
132.	HB9FKQ	13	13	0	9	117	Electronic Log
133.	F4FWN	15	15	0	7	105	Electronic Log
134.	NW5Q	12	12	1	9	99	Electronic Log
135.	IT9/AD3Y	10	10	0	9	90	Electronic Log
136.	KC4EZN	11	11	1	8	80	Electronic Log
136.	ZL2MM	10	10	0	8	80	Electronic Log
137.	OH6LDJ	11	11	0	7	77	Electronic Log
138.	N7MZW	9	9	1	9	72	Electronic Log
138.	TA8AT	10	10	1	8	72	Electronic Log
139.	JH5FTY	10	10	0	7	70	Electronic Log
140.	DL7MW	10	10	1	7	63	Electronic Log
140.	TA7ASN	11	9	2	9	63	Electronic Log
141.	KF5YUB	10	10	0	6	60	Electronic Log
142.	YU4DMX	9	9	1	7	56	Electronic Log
143.	YU4RIS	9	9	0	6	54	Electronic Log
144.	TA4OSK	8	8	0	6	48	Electronic Log
144.	YU4LEO	9	9	1	6	48	Electronic Log
145.	LA6BNA	9	9	0	5	45	Electronic Log
146.	YU4RGA	6	6	0	6	36	Electronic Log
147.	JA6CVR	7	7	0	5	35	Electronic Log
148.	DS2CYI	6	6	1	6	30	Electronic Log
148.	YU4MLD	7	7	1	5	30	Electronic Log
149.	TA3EP	5	5	0	4	20	Electronic Log
150.	PY3PA	6	6	0	3	18	Electronic Log
151.	TA1CH	5	5	0	3	15	Electronic Log
152.	N1QN	4	4	0	3	12	Electronic Log
153.	EA1IIP	3	3	0	3	9	Electronic Log
153.	UA8CW	3	3	0	3	9	Electronic Log
154.	SQ3SWF	2	2	0	2	4	Electronic Log
155.	TA4AJY	2	2	0	1	2	Electronic Log

SINGLE-OP ALL MIXED SWL

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	ONL4638	376	376	0	57	21432	Paper Log
2.	SP700324	343	335	0	59	19765	Electronic Log
3.	OK131457	135	135	0	49	6615	Electronic Log
4.	CX021SWL	181	181	0	23	4163	Electronic Log
5.	OK29329	49	49	0	29	1421	Electronic Log
6.	OK134856	59	59	0	19	1121	Electronic Log
7.	RN3K	36	36	0	17	612	Electronic Log
8.	OK236352	30	30	0	11	330	Electronic Log
9.	EA3248URE	29	29	0	10	290	Electronic Log

10.	SWL/R9AXX	33	33	0	8	264	Electronic Log
11.	USF007	13	13	0	11	143	Electronic Log
12.	OM328393	13	13	0	9	117	Paper Log
13.	UB50734221	11	11	0	7	77	Electronic Log
14.	OK1001SWL	8	8	0	7	56	Electronic Log
15.	FE978056	5	5	1	5	20	Electronic Log
16.	FE9780	3	2	0	3	6	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RT4W	379	379	4	68	25500	Electronic Log
2.	LY5Q	433	432	13	47	19693	Electronic Log
3.	EU6DX	235	235	2	56	13048	Electronic Log
4.	UT3EK	251	251	3	48	11904	Electronic Log
5.	OK1DIG	217	217	2	45	9675	Electronic Log
6.	HG3M	208	208	6	40	8080	Electronic Log
7.	RN4HAB	157	157	0	47	7379	Electronic Log
8.	LY5G	151	151	6	39	5655	Electronic Log
9.	4O4SM	153	153	3	37	5550	Electronic Log
10.	OK2FD	162	162	4	34	5372	Electronic Log
11.	RU3FB	142	142	0	35	4970	Electronic Log
12.	OK2BLD	135	135	1	36	4824	Electronic Log
13.	OK6OK	141	141	8	33	4389	Electronic Log
14.	9A2EY	150	150	1	26	3874	Electronic Log
15.	ON6HZ	144	144	7	26	3562	Electronic Log
16.	RD3ARU	97	97	4	38	3534	Electronic Log
17.	UR4MM	101	101	10	38	3458	Electronic Log
18.	YO4AAC	96	96	4	33	3036	Electronic Log
19.	IK1JLL	80	80	2	31	2418	Electronic Log
20.	DD4DJ	102	102	2	24	2400	Electronic Log
21.	EU7SV	69	69	1	29	1972	Electronic Log
22.	HG6C	62	62	2	26	1560	Electronic Log
23.	ON7CC	61	61	2	21	1239	Electronic Log
24.	IK4OMU	103	103	0	12	1236	Electronic Log
25.	LY2KW	64	64	0	19	1216	Electronic Log
26.	UT5UUV	50	50	0	21	1050	Electronic Log
27.	DL9GTI	46	46	2	20	880	Electronic Log
28.	IW3ILM	56	56	4	16	832	Electronic Log
29.	M0TRJ	38	38	2	21	756	Electronic Log
29.	R7FO	63	63	0	12	756	Electronic Log
30.	EW1FM	43	43	1	17	714	Electronic Log
31.	DF7LS	53	53	0	13	689	Electronic Log
32.	F6FTB	34	34	0	20	680	Electronic Log
33.	UY7LM	65	64	5	11	649	Electronic Log
34.	HA4FY	54	54	2	12	624	Electronic Log
35.	UR7GM	33	33	1	18	576	Electronic Log
36.	G7LUO	30	30	1	19	551	Electronic Log
37.	ON7BA	49	49	1	11	528	Electronic Log
38.	UW5IM/QRP	31	31	0	13	403	Electronic Log
39.	LA/PD5LKM	37	37	2	11	385	Electronic Log
40.	VU2UR	21	21	0	17	357	Electronic Log
41.	DH6YMC	19	19	1	14	252	Electronic Log
41.	IK3XTY	34	34	6	9	252	Electronic Log
42.	RA0AY	12	12	0	11	132	Electronic Log
43.	G3XOB	12	12	1	9	99	Electronic Log
44.	DL2LFH	12	12	0	8	96	Electronic Log
45.	HB9EMS	12	12	1	8	88	Electronic Log
46.	9M2MDX	7	7	0	6	42	Electronic Log
47.	JR1LLD	5	5	0	3	15	Electronic Log
47.	YU3VIP	5	5	0	3	15	Electronic Log
48.	HA6IAM	0	0	64	0	0	Electronic Log

