

Final Result for PACC 2023

Non PA Stations

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CHECKLOG

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LZ2VP	0	0	0	0	3370	Paper Log
2.	LZ4RV	0	0	0	0	847	Paper Log
3.	DG8KAJ	0	0	0	0	25	Paper Log
4.	W8IQ	0	0	0	0	15	Paper Log
5.	2E0LKC	0	0	0	0	12	Paper Log
6.	BH6KOK	1	1	0	1	0	Electronic Log
7.	DL1ASP	0	0	0	0	0	Paper Log
8.	EA1OT	32	31	1	12	0	Electronic Log
9.	EI6KW	91	91	3	12	0	Electronic Log
10.	HA5BMS	48	48	1	23	0	Electronic Log
11.	HG3TAD	20	20	0	16	0	Electronic Log
12.	HG6C	136	136	4	37	0	Electronic Log
13.	JJ3TBB	1	1	0	1	0	Electronic Log
14.	LY4T	253	248	2	68	0	Electronic Log
15.	LY7M	98	34	0	16	0	Electronic Log
16.	OK2BOB	91	91	1	29	0	Electronic Log
17.	OK7NV	7	7	0	5	0	Electronic Log
18.	PY3TD	0	0	0	0	0	Paper Log
19.	R2RA	229	229	4	35	0	Electronic Log
20.	R6MW	66	66	0	30	0	Electronic Log
21.	RW3VA	16	16	0	14	0	Electronic Log
22.	SM0Q	115	115	2	27	0	Electronic Log
23.	SP2GTJ	69	69	2	11	0	Electronic Log
24.	SP3SRM	0	0	0	0	0	Paper Log
25.	SP9JZT	38	38	0	11	0	Electronic Log

26.	SQ3POS	4	4	0	4	0	Electronic Log
27.	UA1ATD/P	1	1	0	1	0	Electronic Log
28.	UZ7E	106	106	1	32	0	Electronic Log
29.	YL2TD	110	110	0	24	0	Electronic Log
30.	YU7BR	0	0	0	0	0	Paper Log

MULTI-OP ALL HIGH MIXED UNLIMITED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RN3BL	609	609	15	105	62370	Electronic Log
2.	LY6C	445	445	12	83	35939	Electronic Log
3.	OK1KKI	436	436	2	74	32116	Electronic Log
4.	RK4HYT	217	217	6	78	16458	Electronic Log
5.	RC9J	232	230	5	68	15300	Electronic Log
6.	MS0FNR	216	215	6	54	11286	Electronic Log
7.	VE9ML	107	106	0	49	5194	Electronic Log
8.	R7GU	95	95	5	44	3960	Electronic Log
9.	RK4W	90	90	10	44	3520	Electronic Log
10.	RK9CYA	80	80	5	41	3075	Electronic Log
11.	UG5R	60	58	3	21	1155	Electronic Log
12.	R0AK	20	20	0	16	320	Electronic Log
13.	UZ1HWW	4	4	0	2	8	Electronic Log

SINGLE-OP 10M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UA6AK	117	117	5	11	1232	Electronic Log
2.	UA3GR	89	89	0	11	979	Electronic Log
3.	RV3VR	92	92	10	11	902	Electronic Log
4.	RA1QD	72	72	0	12	864	Electronic Log
5.	UA6EED	78	78	0	11	858	Electronic Log
6.	UR5ECW	72	72	0	11	792	Electronic Log

7.	RX9CC	72	72	2	11	770	Electronic Log
8.	4X1VF	56	56	1	12	660	Electronic Log
9.	R3RK	40	40	1	11	429	Electronic Log
10.	RU3DNN	40	30	0	12	360	Electronic Log
11.	LZ3WU	55	34	0	10	340	Electronic Log
12.	RN4AO	32	32	4	9	252	Electronic Log
13.	PY2XL	22	22	0	8	176	Electronic Log
14.	R6KEE	24	16	0	10	160	Electronic Log
15.	RU7A	17	17	0	8	136	Electronic Log
16.	F5NBX	18	18	1	7	119	Electronic Log
17.	OQ5M	13	12	0	8	96	Electronic Log
18.	PY1NP	12	9	1	8	64	Electronic Log
19.	UY5OO	8	8	0	6	48	Electronic Log
20.	4Z4KX	9	9	0	5	45	Electronic Log
21.	EW6X	9	9	0	4	36	Electronic Log
22.	OH2MZA	3	3	0	3	9	Electronic Log

SINGLE-OP 10M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UA7K	195	195	16	12	2148	Electronic Log
2.	R9YU	117	114	10	12	1248	Electronic Log
3.	UA9R	99	99	1	12	1176	Electronic Log
4.	RA3DGH	85	85	1	12	1008	Electronic Log
5.	RV9UCN	82	82	2	12	960	Electronic Log
6.	UK7AL	32	32	3	10	290	Electronic Log
7.	R8KAY	17	14	0	7	98	Electronic Log
8.	BU2EV	7	7	0	4	28	Electronic Log
9.	W5AC	2	2	0	2	4	Electronic Log
10.	CT5GOJ	1	1	0	1	1	Electronic Log
10.	WB0LQC	1	1	0	1	1	Electronic Log

SINGLE-OP 15M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RU4A	117	117	1	12	1392	Electronic Log
2.	RZ4AG	103	103	0	12	1236	Electronic Log
3.	UT3QZ	98	98	3	12	1140	Electronic Log
4.	LZ2PS	158	89	3	12	1032	Electronic Log
5.	UA9FGJ	92	92	1	11	1001	Electronic Log
6.	RC8SA	74	74	2	12	864	Electronic Log
7.	R8LA	72	72	2	12	840	Electronic Log
8.	OG6B	76	74	1	11	803	Electronic Log
9.	UA4HEZ	70	70	5	11	715	Electronic Log
10.	EW1TO	64	64	0	11	704	Electronic Log
11.	RW3YA	60	60	2	11	638	Electronic Log
12.	R8WO	57	57	2	11	605	Electronic Log
13.	UN9GD	97	50	2	11	528	Electronic Log
14.	LY2X	48	48	1	11	517	Electronic Log
15.	R8AB	64	51	7	11	484	Electronic Log
16.	YL2PP	40	40	0	10	400	Electronic Log
17.	ZL4YY	10	10	0	8	80	Electronic Log
18.	JA1CTZ	4	4	0	3	12	Electronic Log
19.	JA3RAZ	2	2	3	2	0	Electronic Log

SINGLE-OP 15M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	LZ1ND	353	221	3	12	2616	Electronic Log
2.	UW8SM	246	160	3	12	1884	Electronic Log
3.	OH3MHA	109	109	2	12	1284	Electronic Log
4.	YL2LW	105	105	3	12	1224	Electronic Log
5.	EA5JN	56	56	0	12	672	Electronic Log
6.	UA1ABJ	58	50	1	12	588	Electronic Log
7.	YC9LAG	3	3	0	3	9	Electronic Log

SINGLE-OP 160M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OZ0B	43	43	1	11	462	Electronic Log
2.	DL2OM	42	42	3	10	390	Electronic Log
3.	HA1TI	20	20	0	10	200	Electronic Log
4.	LY2OU	9	9	0	6	54	Electronic Log
4.	OK5ET	9	9	0	6	54	Electronic Log
5.	UT4WA	34	8	1	7	49	Electronic Log

SINGLE-OP 160M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	SQ9PUW	7	7	1	4	24	Electronic Log

SINGLE-OP 20M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RD4F	141	141	4	12	1644	Electronic Log
2.	R3QA	124	124	3	12	1452	Electronic Log
3.	R9MM	130	130	10	12	1440	Electronic Log
4.	HA1AH	353	115	1	12	1368	Electronic Log
5.	UA6LCJ	99	99	2	12	1164	Electronic Log
6.	9A1CFR	93	93	0	12	1116	Electronic Log
7.	OK1IC	88	88	0	12	1056	Electronic Log
8.	F5PHY	91	89	2	12	1044	Electronic Log
9.	SP2KAC	85	85	1	12	1008	Electronic Log
10.	EW1M	81	81	4	12	924	Electronic Log
10.	SN1F	110	84	7	12	924	Electronic Log
11.	RU6MO	79	79	4	12	900	Electronic Log

12.	IK6BAK	73	73	0	11	803	Electronic Log
13.	R4DI	119	62	0	12	744	Electronic Log
14.	YL1YF	61	59	0	12	708	Electronic Log
15.	SQ9FQY	67	67	4	11	693	Electronic Log
16.	HA5MA	60	60	1	11	649	Electronic Log
16.	RK3Y	63	63	4	11	649	Electronic Log
17.	R2HM	59	59	2	11	627	Electronic Log
18.	OM6MW	56	56	0	11	616	Electronic Log
19.	UI3A	51	51	1	12	600	Electronic Log
20.	I2Z2EJU	53	53	1	11	572	Electronic Log
20.	SQ9S	52	52	0	11	572	Electronic Log
21.	OH9COG	49	49	0	11	539	Electronic Log
22.	EA5ITT	49	49	1	11	528	Electronic Log
22.	RN3P	48	48	0	11	528	Electronic Log
23.	S58MU	52	52	1	10	510	Electronic Log
24.	LZ4BU	38	38	1	11	407	Electronic Log
25.	EU7SV	37	37	1	11	396	Electronic Log
26.	UN7CAW	36	36	1	11	385	Electronic Log
27.	OK1KQH	32	32	0	10	320	Electronic Log
28.	UA3QR	31	31	1	10	300	Electronic Log
29.	RW7M	29	29	0	10	290	Electronic Log
29.	SQ1WO	34	32	3	10	290	Electronic Log
30.	YU2KOK	26	26	1	11	275	Electronic Log
31.	RT5Q	24	24	0	11	264	Electronic Log
32.	OK1FRJ	26	26	0	10	260	Electronic Log
32.	YU2FBJ	26	26	0	10	260	Electronic Log
33.	YO4AJ	23	23	2	10	210	Electronic Log
34.	RW4S	20	20	0	9	180	Electronic Log
35.	YO4BEX	18	18	1	8	136	Electronic Log
36.	R9CD	13	13	0	8	104	Electronic Log
37.	UI0B	14	13	0	7	91	Electronic Log
38.	GM5TDX	10	10	1	8	72	Electronic Log
39.	DL5SFC	6	6	0	6	36	Electronic Log
40.	9W2VGR	3	3	0	3	9	Electronic Log

41. UA3SDN 2 1 0 1 Electronic Log

SINGLE-OP 20M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	IV3KKW	344	343	6	12	4044	Electronic Log
2.	IK5RLP	322	322	1	12	3852	Electronic Log
3.	R1CAM	264	241	8	12	2796	Electronic Log
4.	HG4I	336	224	4	12	2640	Electronic Log
5.	UA1ANA	204	204	3	12	2412	Electronic Log
6.	9A1JSB	213	211	17	12	2328	Electronic Log
7.	IK6LBT	184	184	2	12	2184	Electronic Log
8.	YU1DW	170	170	5	12	1980	Electronic Log
9.	IK4RVY	169	169	11	12	1896	Electronic Log
10.	SQ4CTS	163	163	6	12	1884	Electronic Log
11.	SV2HJW	125	124	0	12	1488	Electronic Log
12.	IK4VFB	112	112	7	12	1260	Electronic Log
13.	R3EG	100	100	2	12	1176	Electronic Log
14.	R7MP	99	99	4	12	1140	Electronic Log
15.	HA3MAR	75	75	1	12	888	Electronic Log
16.	RZ2D	72	72	0	12	864	Electronic Log
17.	ES5RIM	73	73	3	12	840	Electronic Log
17.	YO2LEL	71	71	1	12	840	Electronic Log
18.	IZ0VXY	69	69	1	12	816	Electronic Log
19.	IU4NIZ	68	68	1	12	804	Electronic Log
20.	OE4HLF	66	66	0	12	792	Electronic Log
21.	SQ5SUL	59	59	1	11	638	Electronic Log
22.	SP3RAT	53	53	1	11	572	Electronic Log
23.	RA9SDT	46	46	1	12	540	Electronic Log
24.	UX4CR	41	41	1	12	480	Electronic Log
25.	OK2DIK	46	45	2	11	473	Electronic Log
26.	IZ5WTW	46	46	4	11	462	Electronic Log
26.	YO6PPX	42	42	0	11	462	Electronic Log

27.	SP2TQQ	60	39	1	11	418	Electronic Log
28.	SP1MVG/P	37	37	3	11	374	Electronic Log
29.	YB5DDE	29	29	1	11	308	Electronic Log
30.	OH4BCS	29	29	1	10	280	Electronic Log
31.	9A1BN	30	30	0	8	240	Electronic Log
32.	M0XLT	29	29	1	8	224	Electronic Log
33.	CT7BAC	20	20	0	9	180	Electronic Log
34.	IZ7XIB	20	20	2	9	162	Electronic Log
35.	EA5IPR	13	13	0	10	130	Electronic Log
36.	IZ4BQV	18	18	2	8	128	Electronic Log
37.	G2Z	16	16	1	7	105	Electronic Log
38.	YB1DIU	9	9	0	7	63	Electronic Log

SINGLE-OP 40M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	SP1AEN	123	123	3	12	1440	Electronic Log
2.	SP7OGP	100	100	2	11	1078	Electronic Log
3.	HA8TP	147	87	1	12	1032	Electronic Log
4.	F8AOF	87	87	3	12	1008	Electronic Log
5.	ON6NL	80	80	0	12	960	Electronic Log
6.	DL1ASA	88	88	3	11	935	Electronic Log
7.	HB9HTF	78	78	1	12	924	Electronic Log
8.	DK5XG	69	69	0	12	828	Electronic Log
9.	YU4SSR	70	70	3	12	804	Electronic Log
10.	DL9ZP	72	72	0	11	792	Electronic Log
11.	DL8WEM	109	68	1	11	737	Electronic Log
12.	DM7CW	65	65	0	11	715	Electronic Log
13.	SP2HMT	65	65	1	11	704	Electronic Log
14.	HB9FBG	62	62	4	11	638	Electronic Log
15.	M4N	172	58	2	11	616	Electronic Log
16.	OK1DJS	56	56	4	11	572	Electronic Log
17.	YO2RLC	47	47	3	12	528	Electronic Log

18.	RA4AR	56	56	7	10	490	Electronic Log
19.	R5FQ	46	46	2	11	484	Electronic Log
20.	DM2RN	44	44	1	11	473	Electronic Log
21.	OH1QX	40	40	1	11	429	Electronic Log
22.	YL2EA	41	38	1	10	370	Electronic Log
23.	IK5BDG	32	32	0	11	352	Electronic Log
24.	DL4YR	29	29	0	11	319	Electronic Log
25.	DL3TC	29	28	0	11	308	Electronic Log
25.	IK0NOJ	30	30	2	11	308	Electronic Log
26.	HA9TA	27	27	0	11	297	Electronic Log
27.	RW9QA	28	28	2	10	260	Electronic Log
27.	UT7ZM	27	27	1	10	260	Electronic Log
28.	IK5OJB	24	24	4	11	220	Electronic Log
29.	W4NZ	21	21	0	10	210	Electronic Log
30.	DF1GRA	20	20	0	9	180	Electronic Log
31.	DL1THB	16	16	0	9	144	Electronic Log
32.	DQ5M	15	15	0	8	120	Electronic Log
33.	WA3AAN	13	13	0	7	91	Electronic Log
34.	DF3CE	12	12	0	7	84	Electronic Log
35.	ON6FC	12	11	0	7	77	Electronic Log
36.	IC8FBU	9	9	0	7	63	Electronic Log
37.	F4GXT	7	7	1	5	30	Electronic Log
38.	DH4FAN	5	5	3	4	8	Electronic Log
39.	JA2KKA	1	1	0	1	1	Electronic Log

SINGLE-OP 40M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	ON6LEO	202	202	8	12	2328	Electronic Log
2.	F5OHM	197	197	6	12	2292	Electronic Log
3.	DL4VAI	188	188	3	12	2220	Electronic Log
4.	DJ0IF	190	184	5	12	2148	Electronic Log
5.	ON5GM	148	148	2	12	1752	Electronic Log

6.	OK2BZE	106	106	3	12	1236	Electronic Log
7.	DH0VA	104	104	2	12	1224	Electronic Log
8.	DL9HB	80	80	0	12	960	Electronic Log
9.	GU0UVH	68	68	0	12	816	Electronic Log
10.	DJ7GS	59	59	1	12	696	Electronic Log
11.	DL2PK	57	57	2	12	660	Electronic Log
12.	EC5NJ	60	60	6	12	648	Electronic Log
13.	DK2YL	44	44	0	11	484	Electronic Log
14.	DM9JH	43	43	1	11	462	Electronic Log
15.	G0WJK	33	33	2	10	310	Electronic Log
16.	SP3DFB	31	31	1	9	270	Electronic Log
17.	DF6NI	24	24	0	11	264	Electronic Log
18.	IK0BAL	23	23	0	11	253	Electronic Log
19.	SQ9DXT	29	29	1	8	224	Electronic Log
20.	DL1LSW	23	23	0	9	207	Electronic Log
21.	LZ1DM	21	21	1	9	180	Electronic Log
21.	ON3AT	18	18	0	10	180	Electronic Log
22.	YU4VIK	22	22	2	8	160	Electronic Log
23.	DJ6DO	12	12	0	8	96	Electronic Log
24.	9A5BBV	13	13	0	6	78	Electronic Log
25.	TA3OER	9	7	1	4	24	Electronic Log
26.	DG6SCP	4	4	0	3	12	Electronic Log

SINGLE-OP 80M HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	DM7X	99	99	2	12	1164	Electronic Log
2.	IK1PMR	159	78	1	11	847	Electronic Log
3.	DL6KWN	72	72	0	11	792	Electronic Log
4.	LY2MM	73	73	6	11	737	Electronic Log
5.	IV3EAD	67	67	1	11	726	Electronic Log
6.	DO2UDX	66	66	3	11	693	Electronic Log
7.	SP4AWE	58	58	4	11	594	Electronic Log

8.	DL2HWI	52	52	0	11	572	Electronic Log
9.	SP3GTS	45	45	1	11	484	Electronic Log
10.	YO2MAX	42	42	2	11	440	Electronic Log
11.	RO5X	46	46	6	10	400	Electronic Log
12.	UY3AW	38	38	2	11	396	Electronic Log
13.	DL2NBW	37	37	1	10	360	Electronic Log
14.	HB9TSW	31	31	1	11	330	Electronic Log
15.	EU1AI	29	29	1	9	252	Electronic Log
16.	SP9MZB	24	24	0	10	240	Electronic Log
17.	ON/PC5A	23	23	0	10	230	Electronic Log
18.	DH2URF	25	25	0	9	225	Electronic Log
19.	E77O	21	21	2	10	190	Electronic Log
20.	OH5ZA	21	21	0	9	189	Electronic Log
21.	RN2FQ	16	16	1	7	105	Electronic Log
22.	UN7ZW	24	12	1	9	99	Electronic Log
23.	DL2SDS	8	8	2	5	30	Electronic Log

SINGLE-OP 80M HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OU8A	86	82	1	12	972	Electronic Log
2.	ON8PH	72	72	1	12	852	Electronic Log
3.	OK1AY	146	70	0	12	840	Electronic Log
4.	G4DZL	56	56	1	12	660	Electronic Log
5.	DO1IBJ	58	58	5	11	583	Electronic Log
6.	OM6TX	40	40	1	11	429	Electronic Log
7.	DJ3CE	31	31	2	12	348	Electronic Log
8.	DO7PIP	33	33	0	9	297	Electronic Log
8.	LZ2OG	29	29	2	11	297	Electronic Log
9.	DO6NI	26	26	2	11	264	Electronic Log
10.	DO1UKR	21	21	0	10	210	Electronic Log
11.	OT5L	27	27	1	8	208	Electronic Log
12.	DO5RBB	14	14	0	9	126	Electronic Log

13. SQ6ILZ 31 12 0 7 84 Electronic Log

SINGLE-OP ALL HIGH CW

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RU1AC	529	529	8	68	35428	Electronic Log
2.	YL7X	526	526	9	68	35156	Electronic Log
3.	RL5A	449	449	7	66	29172	Electronic Log
4.	K1ZZ	372	372	3	58	21402	Electronic Log
5.	UI7D	354	354	11	62	21266	Electronic Log
6.	R4IO	365	365	6	56	20104	Electronic Log
7.	RT4M	351	351	6	50	17250	Electronic Log
8.	OH1RX	267	267	6	65	16965	Electronic Log
9.	UA9W	234	234	2	64	14848	Electronic Log
10.	R2AX	260	256	4	56	14112	Electronic Log
11.	RT9A	274	273	8	50	13250	Electronic Log
12.	LY5O	236	236	0	55	12980	Electronic Log
13.	RA3DNC	263	263	10	51	12903	Electronic Log
14.	EA5YU	223	223	2	58	12818	Electronic Log
15.	DJ0MDR	213	213	4	61	12749	Electronic Log
16.	DL1BUG	199	199	1	55	10890	Electronic Log
17.	UR7R	212	212	4	51	10608	Electronic Log
18.	DL3GA	196	196	4	54	10368	Electronic Log
19.	F6AUS	205	205	5	50	10000	Electronic Log
20.	LZ3NY	203	203	3	43	8600	Electronic Log
21.	OK1KTI	203	203	5	43	8514	Electronic Log
22.	SP2FAP	242	242	6	36	8496	Electronic Log
23.	RA4PBE	199	199	10	44	8316	Electronic Log
24.	K8GL	165	165	0	49	8085	Electronic Log
25.	G3ZGC	176	176	4	47	8084	Electronic Log
26.	F6DCQ	173	173	3	45	7650	Electronic Log
27.	NA8V	156	156	3	49	7497	Electronic Log
28.	9A3ND	170	170	5	44	7260	Electronic Log

29.	R7MW	156	156	3	47	7191	Electronic Log
30.	OM3CPF	196	196	3	36	6948	Electronic Log
31.	DJ3CQ	169	169	1	41	6888	Electronic Log
32.	KR2AA	140	140	1	43	5977	Electronic Log
33.	HA7PL	156	156	4	39	5928	Electronic Log
34.	UA4NBA	121	121	0	44	5324	Electronic Log
35.	KM5G	137	137	4	40	5320	Electronic Log
36.	R2BW	282	116	3	42	4746	Electronic Log
37.	YU7KW	115	115	0	38	4370	Electronic Log
38.	RA7M	117	117	3	38	4332	Electronic Log
39.	R5DT	112	112	0	36	4032	Electronic Log
40.	R9AE	108	108	2	37	3922	Electronic Log
41.	EW8OM	101	101	2	37	3663	Electronic Log
42.	RC7B	106	106	5	36	3636	Electronic Log
43.	R4BZ	100	100	3	36	3492	Electronic Log
44.	OK2QA	84	84	1	37	3071	Electronic Log
45.	RA3TT	98	98	2	28	2688	Electronic Log
46.	VA3TNM	74	74	3	37	2627	Electronic Log
47.	G3SVK	97	97	5	27	2484	Electronic Log
48.	LY3CY	91	91	0	26	2366	Electronic Log
49.	DU3T	69	69	0	31	2139	Electronic Log
50.	RT0O	71	71	0	30	2130	Electronic Log
51.	N7IV	65	65	3	34	2108	Electronic Log
52.	VA1MM	66	66	1	30	1950	Electronic Log
53.	W5GN	59	59	1	31	1798	Electronic Log
54.	W4PM	52	52	0	33	1716	Electronic Log
55.	HA1AS	59	59	2	26	1482	Electronic Log
56.	AA5JF	48	48	1	31	1457	Electronic Log
57.	DK3AX	54	54	2	28	1456	Electronic Log
57.	F8DFP	57	57	1	26	1456	Electronic Log
58.	VE3KP	44	44	0	29	1276	Electronic Log
59.	RT1A	53	53	0	20	1060	Electronic Log
60.	W1KM	39	39	0	25	975	Electronic Log
61.	UA6AA	49	49	0	19	931	Electronic Log

62.	NB1N	43	43	0	19	817	Electronic Log
63.	VR2CO	37	37	0	21	777	Electronic Log
64.	M1X	41	41	0	18	738	Electronic Log
65.	S51DX	39	39	1	18	684	Electronic Log
66.	OM8LA	56	56	1	12	660	Electronic Log
67.	F4HGU	47	47	3	14	616	Electronic Log
68.	DG0KS	38	38	2	14	504	Electronic Log
69.	DF5DK	33	32	2	16	480	Electronic Log
70.	KF3B	24	24	2	18	396	Electronic Log
71.	N1NN	22	22	0	15	330	Electronic Log
72.	HS0ZME	21	21	2	12	228	Electronic Log
73.	K9NW	16	16	0	14	224	Electronic Log
74.	JH8GEU	6	6	1	5	25	Electronic Log
75.	JG6OZC	3	3	0	3	9	Electronic Log

SINGLE-OP ALL HIGH MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RM4F	785	785	16	140	107660	Electronic Log
2.	LZ21MIG	673	662	23	109	69651	Electronic Log
3.	LZ3M	632	632	8	102	63648	Electronic Log
4.	HA7RY	610	610	8	97	58394	Electronic Log
5.	HA8MV	450	450	5	96	42720	Electronic Log
6.	RM4HZ	353	352	9	100	34300	Electronic Log
7.	N4RV	351	351	6	98	33810	Electronic Log
8.	R7NK	319	314	4	84	26040	Electronic Log
9.	UA9CTT	293	293	3	71	20590	Electronic Log
10.	OK1OA	251	251	3	81	20088	Electronic Log
11.	DC3CC	296	296	7	64	18496	Electronic Log
12.	RA1OHX	232	232	9	75	16725	Electronic Log
13.	DL1NKS	231	231	2	71	16259	Electronic Log
14.	SK6EI	287	287	10	58	16066	Electronic Log
15.	RT2F	281	280	6	57	15618	Electronic Log

16.	RA7A	268	268	4	59	15576	Electronic Log
17.	I23GNG	231	231	5	68	15368	Electronic Log
18.	R9GM	216	216	6	68	14280	Electronic Log
19.	OE6MMD	181	181	1	74	13320	Electronic Log
20.	UA4PN	214	214	10	65	13260	Electronic Log
21.	DJ5MO	143	143	2	78	10998	Electronic Log
22.	Z62NS	284	284	13	37	10027	Electronic Log
23.	LY2N	180	180	1	54	9666	Electronic Log
24.	DJ5AN	159	158	5	62	9486	Electronic Log
25.	K1GQ	166	166	6	55	8800	Electronic Log
26.	RL4A	141	141	2	58	8062	Electronic Log
27.	RA0AY	122	122	1	52	6292	Electronic Log
28.	R5FU	110	110	3	54	5778	Electronic Log
29.	R6CZ	118	118	4	47	5358	Electronic Log
30.	UV1IX	121	121	10	48	5328	Electronic Log
31.	UA9CSA	95	94	5	53	4717	Electronic Log
32.	HA3JO	117	117	3	40	4560	Electronic Log
33.	YO6ZS	105	105	5	42	4200	Electronic Log
34.	ES2RR	109	109	1	32	3456	Electronic Log
35.	WA2JQK	81	81	15	50	3300	Electronic Log
36.	SP1JQJ	128	128	4	23	2852	Electronic Log
37.	F5UQE	81	81	3	31	2418	Electronic Log
38.	SO4R	74	74	4	34	2380	Electronic Log
39.	LY2AX	97	96	2	20	1880	Electronic Log
40.	HA5JI	80	80	1	23	1817	Electronic Log
41.	F6FET	55	55	3	32	1664	Electronic Log
42.	RC1W	61	61	4	27	1539	Electronic Log
43.	RK9CR	51	51	4	31	1457	Electronic Log
44.	WP3UX	48	48	3	24	1080	Electronic Log
45.	4L2M	76	76	2	14	1036	Electronic Log
46.	EW1FM	42	42	2	24	960	Electronic Log
47.	OK1PI	49	49	0	18	882	Electronic Log
48.	R8CFO	37	37	3	24	816	Electronic Log
49.	AE1T	36	36	0	22	792	Electronic Log

50.	UA3WF	31	31	0	20	620	Electronic Log
51.	DJ2BC	45	45	6	15	585	Electronic Log
52.	S52AU	43	43	2	14	574	Electronic Log
53.	LZ3FN	27	27	0	17	459	Electronic Log
54.	R4WAS	19	19	2	14	238	Electronic Log
55.	VE7ZO	20	20	1	12	228	Electronic Log
56.	VU2TMP	13	13	0	11	143	Electronic Log
57.	ZD7BG	12	12	1	9	99	Electronic Log
58.	9A/IZ3NVR	11	11	1	9	90	Electronic Log
59.	IW7ED	6	6	1	5	25	Electronic Log
60.	W4IFI	5	5	0	4	20	Electronic Log

SINGLE-OP ALL HIGH SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RW1F	938	937	16	72	66312	Electronic Log
2.	OH9GGY	440	438	5	54	23382	Electronic Log
3.	RA3OA	427	427	11	51	21216	Electronic Log
4.	UA6YN	320	320	15	60	18300	Electronic Log
5.	LC5C	297	297	4	54	15822	Electronic Log
6.	HB90AU	389	389	10	39	14781	Electronic Log
7.	SM5YRA	328	328	10	45	14310	Electronic Log
8.	DL4DBM	333	333	8	40	13000	Electronic Log
9.	EA2AOO/P	345	344	9	36	12060	Electronic Log
10.	RZ5D	266	266	3	43	11309	Electronic Log
11.	OM4M	352	352	3	32	11168	Electronic Log
12.	RW3DU	297	292	5	37	10619	Electronic Log
13.	UA3YCZ	220	220	13	47	9729	Electronic Log
14.	RW1CW	202	202	3	46	9154	Electronic Log
15.	IX1HPN	373	373	6	24	8808	Electronic Log
16.	OH1TD	198	197	5	44	8448	Electronic Log
17.	RW3YB	200	200	4	39	7644	Electronic Log
18.	RN4HKH	190	190	12	38	6764	Electronic Log

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
19.	SQ9NIU	222	222	4	31	6758	Electronic Log
20.	R3RZ	145	143	6	32	4384	Electronic Log
21.	SO5C	113	113	1	36	4032	Electronic Log
22.	YT1RK	159	159	3	24	3744	Electronic Log
23.	G4ERW	147	147	1	24	3504	Electronic Log
24.	YO7OWI	98	98	2	32	3072	Electronic Log
25.	DB4REB	113	113	4	24	2616	Electronic Log
26.	CT7AKW	117	117	4	21	2373	Electronic Log
27.	F1PNJ	103	103	1	22	2244	Electronic Log
28.	PJ4DX	78	78	0	28	2184	Electronic Log
29.	YO9GX	76	76	5	29	2059	Electronic Log
30.	F5MMF	98	98	2	20	1920	Electronic Log
31.	R3LCV	53	52	2	32	1600	Electronic Log
32.	RZ9WU	60	60	3	27	1539	Electronic Log
33.	R8UT	50	50	1	27	1323	Electronic Log
34.	TA1API	45	45	1	26	1144	Electronic Log
35.	R8CFR	54	54	6	21	1008	Electronic Log
36.	LY5L	39	39	0	18	702	Electronic Log
37.	DL8RB	42	42	0	15	630	Electronic Log
38.	IK7ZLW	35	35	2	19	627	Electronic Log
39.	OV1RR	45	45	0	11	495	Electronic Log
40.	ZS2ABE	27	27	0	17	459	Electronic Log
41.	HG8YKO	38	38	2	12	432	Electronic Log
42.	IZ8EQG	25	25	1	15	360	Electronic Log
43.	ON8AH	19	19	1	7	126	Electronic Log
44.	IW1DQS	12	12	1	9	99	Electronic Log
44.	K1GMM	11	11	0	9	99	Electronic Log
45.	AI6LY	5	5	0	4	20	Electronic Log
46.	KZ3P	5	5	1	4	16	Electronic Log

SINGLE-OP ALL LOW CW

1.	OK1FPS	380	380	5	67	25125	Electronic Log
2.	UA5R	401	401	11	59	23010	Electronic Log
3.	SN5J	357	357	5	63	22176	Electronic Log
4.	SM6F	331	331	3	64	20992	Electronic Log
5.	UD6M	363	363	4	58	20822	Electronic Log
6.	LZ3QE	341	341	6	58	19430	Electronic Log
7.	UX1VT	305	305	4	59	17759	Electronic Log
8.	RN5AA	352	352	12	52	17680	Electronic Log
9.	YO8DOH	310	310	2	52	16016	Electronic Log
10.	UA6YH	294	294	3	54	15714	Electronic Log
11.	UR7MZ	249	249	3	58	14268	Electronic Log
12.	RX3Q	252	252	1	55	13805	Electronic Log
13.	EW1TZ	305	305	7	46	13708	Electronic Log
14.	SP7CF	268	268	0	48	12864	Electronic Log
15.	EW6EW	265	265	8	50	12850	Electronic Log
16.	SF6W	267	267	0	48	12816	Electronic Log
17.	DL1DQW	233	233	3	55	12650	Electronic Log
18.	RL6K	273	273	1	46	12512	Electronic Log
19.	SV1BJW	233	233	7	55	12430	Electronic Log
20.	HA7MF	238	238	4	51	11934	Electronic Log
21.	RK3P	207	207	2	58	11890	Electronic Log
22.	UA6HFI	224	224	5	54	11826	Electronic Log
23.	YU1YV	237	237	6	49	11319	Electronic Log
24.	RT5P	256	256	4	44	11088	Electronic Log
25.	EV6Z	245	245	2	45	10935	Electronic Log
26.	RA3FY	248	248	9	45	10755	Electronic Log
27.	R7KX	214	214	4	51	10710	Electronic Log
28.	EU8N	210	210	1	50	10450	Electronic Log
29.	UR7ZO	214	214	1	49	10437	Electronic Log
30.	RA3BQ	204	204	2	50	10100	Electronic Log
31.	RJ7M	224	224	2	44	9768	Electronic Log
32.	UA1ZZ	205	204	9	50	9750	Electronic Log
33.	OH3MZ	190	190	3	52	9724	Electronic Log
34.	RD8D	179	179	3	55	9680	Electronic Log

35.	EA2AZ	200	200	2	46	9108	Electronic Log
36.	EU8R	205	205	13	47	9024	Electronic Log
37.	SC6O	232	232	7	40	9000	Electronic Log
38.	R2DJ	188	188	12	50	8800	Electronic Log
39.	LY4BF	218	218	2	40	8640	Electronic Log
40.	SP8HWM	200	200	3	43	8471	Electronic Log
41.	SV1AJO	187	187	0	45	8415	Electronic Log
42.	SN4D	198	198	0	42	8316	Electronic Log
43.	UA3RFT	168	168	4	50	8200	Electronic Log
44.	S56C	219	219	14	38	7790	Electronic Log
45.	IU0ITX	166	166	2	46	7544	Electronic Log
46.	RM7M	173	173	3	44	7480	Electronic Log
47.	UA3QAM	140	140	0	52	7280	Electronic Log
48.	RK2M	133	133	1	55	7260	Electronic Log
49.	LY2AT	171	171	6	43	7095	Electronic Log
50.	DF5EN	175	175	2	41	7093	Electronic Log
51.	LZ2CH	169	169	2	42	7014	Electronic Log
51.	UA3YDI	177	173	6	42	7014	Electronic Log
52.	RN4SS	175	175	7	41	6888	Electronic Log
53.	SP7JYM	192	192	8	37	6808	Electronic Log
54.	HA7RJA	168	167	1	41	6806	Electronic Log
55.	OK1DKU	202	201	3	34	6732	Electronic Log
56.	S57X	165	165	3	41	6642	Electronic Log
57.	RC2P	146	146	3	46	6578	Electronic Log
58.	YL3JD	156	156	0	42	6552	Electronic Log
59.	OK1AGE	195	195	9	35	6510	Electronic Log
60.	UX0FF	147	146	3	45	6435	Electronic Log
61.	UA7G	187	187	4	35	6405	Electronic Log
62.	YU5T	155	155	5	41	6150	Electronic Log
63.	RW0AJ	159	159	2	39	6123	Electronic Log
64.	R6CW	140	132	2	45	5850	Electronic Log
65.	DK3YD	120	120	0	47	5640	Electronic Log
66.	DF5EG	136	136	11	45	5625	Electronic Log
67.	OH1NDA	144	144	4	40	5600	Electronic Log

68.	DL5CC	150	150	9	39	5499	Electronic Log
69.	CT7AGZ	143	143	6	40	5480	Electronic Log
70.	UD8A	132	132	0	41	5412	Electronic Log
71.	DL8HK	149	149	1	36	5328	Electronic Log
72.	UR7VA	137	137	2	39	5265	Electronic Log
73.	HA1YI	158	158	0	33	5214	Electronic Log
74.	RX9L	130	130	3	41	5207	Electronic Log
75.	UA4NN	121	121	3	44	5192	Electronic Log
76.	SM5KQS	130	130	1	40	5160	Electronic Log
77.	OM3ZU	143	143	0	36	5148	Electronic Log
78.	CT1DRB	164	163	4	32	5088	Electronic Log
79.	OM4DU	135	135	5	38	4940	Electronic Log
80.	UX4FC	108	108	3	47	4935	Electronic Log
81.	UA3DLD	127	127	3	39	4836	Electronic Log
82.	F5JU	120	120	0	40	4800	Electronic Log
82.	IK5MEL	152	152	2	32	4800	Electronic Log
83.	YO9IUP	114	114	5	44	4796	Electronic Log
84.	YT1XC	144	144	4	34	4760	Electronic Log
85.	I6FDJ	134	134	2	35	4620	Electronic Log
86.	RA4CL	120	120	3	39	4563	Electronic Log
87.	HB9IAB	115	115	0	39	4485	Electronic Log
88.	HA2EOU	133	133	2	34	4454	Electronic Log
89.	DK1FT	111	111	3	41	4428	Electronic Log
90.	LZ1DQ	136	136	3	33	4389	Electronic Log
91.	UR4LIN	122	122	7	37	4255	Electronic Log
92.	RA3DSV	114	113	2	38	4218	Electronic Log
93.	SD1A	143	143	7	31	4216	Electronic Log
94.	UY0CA	124	124	2	34	4148	Electronic Log
95.	LY2MC	116	116	5	37	4107	Electronic Log
96.	IT9WDC	97	97	0	42	4074	Electronic Log
97.	OK5SA	108	108	4	39	4056	Electronic Log
98.	IK1BPL	140	140	8	30	3960	Electronic Log
99.	RA9JM	97	97	3	42	3948	Electronic Log
100.	UX6F	101	101	3	39	3822	Electronic Log

101.	RM7F	104	104	1	37	3811	Electronic Log
102.	OZ5UR	117	117	0	32	3744	Electronic Log
103.	UA4CNJ	108	108	2	35	3710	Electronic Log
104.	RV9CVA	87	87	3	44	3696	Electronic Log
105.	DL7URB	109	109	4	35	3675	Electronic Log
105.	RA3AN	108	108	3	35	3675	Electronic Log
106.	SP3BBS	139	139	0	26	3614	Electronic Log
107.	R1QE	109	109	0	33	3597	Electronic Log
108.	OK2GU	105	105	4	35	3535	Electronic Log
108.	SM6FPC	101	101	0	35	3535	Electronic Log
109.	RA5BF	108	108	1	33	3531	Electronic Log
110.	UA4FDL	97	97	3	37	3478	Electronic Log
111.	RA6L	117	117	2	30	3450	Electronic Log
112.	OK1DVA	133	133	1	26	3432	Electronic Log
112.	RC7KF	110	110	6	33	3432	Electronic Log
113.	SO4P	97	97	2	36	3420	Electronic Log
114.	OH1TS	114	114	4	31	3410	Electronic Log
115.	SE0B	103	103	11	37	3404	Electronic Log
116.	UA1TES	89	88	1	39	3393	Electronic Log
117.	DL5CL	102	102	2	33	3300	Electronic Log
118.	EU6RO	98	98	2	34	3264	Electronic Log
119.	R9XS	103	103	2	32	3232	Electronic Log
120.	G6C	107	107	3	31	3224	Electronic Log
121.	EA5DO	98	98	2	33	3168	Electronic Log
121.	ZA1ME	91	91	3	36	3168	Electronic Log
122.	RA5AQ	104	104	0	30	3120	Electronic Log
123.	RK6HG	109	109	12	32	3104	Electronic Log
124.	OM4O	100	100	0	31	3100	Electronic Log
125.	SM3OMO	83	83	0	37	3071	Electronic Log
126.	IU6FUB	89	89	13	40	3040	Electronic Log
127.	SM6GBM	129	129	4	24	3000	Electronic Log
128.	DL3KWF	118	118	3	26	2990	Electronic Log
129.	EU7X	127	127	3	24	2976	Electronic Log
130.	R9SS	82	82	0	35	2870	Electronic Log

131.	OK2PBR	102	102	7	29	2755	Electronic Log
132.	CT1ELZ	86	86	4	33	2706	Electronic Log
133.	WA9AQN	81	81	2	34	2686	Electronic Log
134.	SP9R	111	111	4	25	2675	Electronic Log
135.	YO5YM	88	87	4	32	2656	Electronic Log
136.	RM5W	72	72	6	40	2640	Electronic Log
136.	UT0CK	68	68	2	40	2640	Electronic Log
137.	UG4A	88	88	1	30	2610	Electronic Log
138.	DJ2IA	83	83	4	33	2607	Electronic Log
139.	NJ4Q	78	78	10	37	2516	Electronic Log
140.	DL7ULM	83	83	2	31	2511	Electronic Log
141.	OK1FCA	107	107	1	23	2438	Electronic Log
142.	RX1AG	91	91	2	27	2403	Electronic Log
143.	F5OIH	80	80	1	30	2370	Electronic Log
144.	RD3FT	69	69	1	34	2312	Electronic Log
145.	SV2HUD	78	78	13	35	2275	Electronic Log
146.	UA4LL	82	82	4	29	2262	Electronic Log
147.	UW7LL	90	90	0	25	2250	Electronic Log
148.	UA9OQM	70	70	0	32	2240	Electronic Log
149.	UA4NF	65	65	3	36	2232	Electronic Log
150.	RN4SC	73	73	1	30	2160	Electronic Log
151.	DL6UM	85	85	2	26	2158	Electronic Log
152.	OK1DM	99	99	1	22	2156	Electronic Log
153.	DL6AG	67	67	1	32	2112	Electronic Log
154.	DL2NBU	61	61	1	35	2100	Electronic Log
154.	IZ5BBS	86	86	2	25	2100	Electronic Log
155.	UX2HB	67	67	4	33	2079	Electronic Log
156.	RA9CCK	74	74	1	28	2044	Electronic Log
157.	UB8A	77	77	2	27	2025	Electronic Log
158.	IU0PJS	73	73	1	28	2016	Electronic Log
159.	LY5T	84	84	0	23	1932	Electronic Log
160.	II3BRU	65	65	1	30	1920	Electronic Log
161.	UX1CL	78	78	2	25	1900	Electronic Log
162.	OK8KM	70	70	1	27	1863	Electronic Log

163.	EA5/RV2A	61	61	3	32	1856	Electronic Log
164.	UA4CBJ	68	68	5	29	1827	Electronic Log
165.	R7TW	55	55	0	32	1760	Electronic Log
166.	DL3KWR	65	65	0	27	1755	Electronic Log
167.	OM7SR	67	66	3	27	1701	Electronic Log
167.	SN2S	83	83	2	21	1701	Electronic Log
167.	YO5ODT	64	64	1	27	1701	Electronic Log
168.	YO4TL	52	52	1	30	1530	Electronic Log
169.	DJ9KH	52	52	4	31	1488	Electronic Log
170.	LZ3PZ	50	50	4	32	1472	Electronic Log
171.	OK1FMJ	77	77	0	19	1463	Electronic Log
172.	OT6E	77	77	4	20	1460	Electronic Log
172.	OZ4CG	74	74	1	20	1460	Electronic Log
173.	RV3ZN	60	60	2	25	1450	Electronic Log
174.	SD0N	54	54	0	26	1404	Electronic Log
175.	DD5M	62	62	0	22	1364	Electronic Log
176.	9A7ZZ	49	49	1	28	1344	Electronic Log
177.	I3JUK	55	55	4	26	1326	Electronic Log
178.	DL8WAA	68	68	0	19	1292	Electronic Log
179.	DK3WN	64	64	0	20	1280	Electronic Log
180.	OK1PFM	61	61	1	21	1260	Electronic Log
181.	R4MA	50	50	0	25	1250	Electronic Log
182.	YT6X	49	49	1	26	1248	Electronic Log
183.	RA4CCK	52	52	9	29	1247	Electronic Log
184.	UA0SRQ	54	54	0	23	1242	Electronic Log
185.	VE3VN	41	41	0	30	1230	Electronic Log
186.	EA2SN	49	49	1	25	1200	Electronic Log
187.	OK2SG	56	56	0	21	1176	Electronic Log
188.	9A2HQ	53	53	6	25	1175	Electronic Log
189.	RW9AV	55	55	2	22	1166	Electronic Log
190.	IU2OZV	60	60	0	19	1140	Electronic Log
191.	DL7VMM	53	53	2	22	1122	Electronic Log
192.	RM3TO	58	58	2	20	1120	Electronic Log
193.	DL2AXM	50	50	2	23	1104	Electronic Log

194.	F6API	45	45	2	25	1075	Electronic Log
195.	LZ2MP	91	91	2	12	1068	Electronic Log
196.	ON7XN	51	51	4	22	1034	Electronic Log
197.	DM6EE	42	42	1	25	1025	Electronic Log
198.	IK0PXD	51	51	7	23	1012	Electronic Log
199.	OM6MS	53	52	3	20	980	Electronic Log
200.	RW3X	39	39	1	25	950	Electronic Log
201.	RD2S	55	52	7	21	945	Electronic Log
202.	RN3S	39	39	2	25	925	Electronic Log
203.	SP7BCA	62	62	8	17	918	Electronic Log
204.	RD4W	40	40	0	22	880	Electronic Log
205.	RA3VX	39	39	5	24	816	Electronic Log
205.	WA8MDC/4	35	35	1	24	816	Electronic Log
206.	VA3EC	36	36	1	23	805	Electronic Log
207.	SP9HAX	44	44	2	19	798	Electronic Log
208.	IT9CKA	37	37	3	23	782	Electronic Log
208.	OK7WW	46	46	0	17	782	Electronic Log
209.	W1CTN	34	34	3	25	775	Electronic Log
210.	PY2UDB	45	45	0	17	765	Electronic Log
211.	IK2NUX	36	36	0	21	756	Electronic Log
212.	ON5ZZ	39	39	0	19	741	Electronic Log
213.	G8VPE	36	36	1	21	735	Electronic Log
213.	OK1FFA	36	36	1	21	735	Electronic Log
214.	F5JBR	36	36	2	21	714	Electronic Log
215.	M0HWT	39	39	11	25	700	Electronic Log
215.	RN3DKE	35	35	0	20	700	Electronic Log
215.	US5WBJ	37	37	2	20	700	Electronic Log
216.	LZ1KZ	34	34	1	21	693	Electronic Log
217.	UA1OOX	33	33	1	21	672	Electronic Log
218.	DL6GCE	39	39	1	17	646	Electronic Log
218.	I5OVS	44	44	6	17	646	Electronic Log
218.	K4AMC	34	34	0	19	646	Electronic Log
218.	LA7SI	38	38	0	17	646	Electronic Log
219.	DL3CX	53	52	0	12	624	Electronic Log

220.	R4WAE	30	30	1	21	609	Electronic Log
221.	IV3UHL	30	30	0	20	600	Electronic Log
222.	OM3CMK	47	47	3	13	572	Electronic Log
223.	SP2HFH	33	33	4	18	522	Electronic Log
224.	Y03JW	30	30	3	19	513	Electronic Log
225.	R9QQ	30	30	0	16	480	Electronic Log
226.	RK4NB	29	29	4	19	475	Electronic Log
227.	DL5JQ	28	28	1	17	459	Electronic Log
228.	DL2LRT	29	29	1	16	448	Electronic Log
229.	DL5ZL	26	23	4	20	380	Electronic Log
230.	PY2BBQ	25	25	0	15	375	Electronic Log
231.	IK2UJF	23	23	0	16	368	Electronic Log
231.	RA6FYL	23	23	0	16	368	Electronic Log
232.	DL2AWA	25	25	1	15	360	Electronic Log
233.	YU1ML	29	29	2	13	351	Electronic Log
234.	RU6K	21	21	0	15	315	Electronic Log
235.	RX3VF	22	22	1	14	294	Electronic Log
236.	PT2AW	21	21	1	14	280	Electronic Log
237.	IT9PPG	22	22	2	13	260	Electronic Log
238.	VA3GE	17	17	0	15	255	Electronic Log
239.	RA3XCZ	24	24	1	11	253	Electronic Log
240.	LU5BE	20	20	1	13	247	Electronic Log
241.	UR7CT	21	21	1	12	240	Electronic Log
242.	PY4ARS	18	18	1	14	238	Electronic Log
243.	G0UVX	20	20	2	12	216	Electronic Log
244.	VE9OA	19	18	2	13	208	Electronic Log
245.	OM8MF	21	21	1	9	180	Electronic Log
246.	M3F	20	20	1	9	171	Electronic Log
247.	PY2ZEA	15	15	1	11	154	Electronic Log
248.	DA3T	19	19	2	9	153	Electronic Log
249.	UD0O	13	13	0	11	143	Electronic Log
250.	DK2MT	15	15	0	9	135	Electronic Log
251.	UT5UIA	14	14	0	9	126	Electronic Log
252.	EA8OM	12	12	0	10	120	Electronic Log

252.	KF3G	13	13	1	10	120	Electronic Log
253.	UI4F	12	12	2	11	110	Electronic Log
254.	F3WT	13	13	0	8	104	Electronic Log
255.	G4PVM	10	10	0	10	100	Electronic Log
256.	WO9B	10	10	0	9	90	Electronic Log
257.	DL1JHW	12	12	1	8	88	Electronic Log
257.	IN3HUU	13	13	2	8	88	Electronic Log
258.	IZ5GRS	8	8	0	7	56	Electronic Log
258.	YD2UWF	8	8	0	7	56	Electronic Log
259.	F4GFT	8	8	0	6	48	Electronic Log
260.	N4IU	7	7	1	6	36	Electronic Log
261.	IZ5ZEB	5	5	0	4	20	Electronic Log
262.	W0BF	4	4	0	3	12	Electronic Log
263.	M5NCW	3	3	0	3	9	Electronic Log
263.	VA3RKM	3	3	0	3	9	Electronic Log
263.	W4CMG	3	3	0	3	9	Electronic Log
264.	R1CAA	3	3	0	2	6	Electronic Log
265.	KN6BAZ	2	2	0	2	4	Electronic Log
265.	VA3FN	2	2	0	2	4	Electronic Log
265.	Z32ZZZ	2	2	0	2	4	Electronic Log

SINGLE-OP ALL LOW MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	OK2MBP	652	652	3	92	59708	Electronic Log
2.	R3LC	519	519	1	106	54908	Electronic Log
3.	RA3YDA	510	510	5	92	46460	Electronic Log
4.	SP2GMA	521	521	7	87	44718	Electronic Log
5.	RU4SO	473	473	7	81	37746	Electronic Log
6.	HB9CIC	412	412	10	76	30552	Electronic Log
7.	R6CC	313	313	4	90	27810	Electronic Log
8.	IK8UND	380	380	3	69	26013	Electronic Log
9.	OK4RQ	391	391	2	65	25285	Electronic Log

10.	RA3RLJ	352	334	2	72	23904	Electronic Log
11.	OK2BMA	321	321	4	69	21873	Electronic Log
12.	SP7M	240	240	9	93	21483	Electronic Log
13.	RV3X	223	222	7	87	18705	Electronic Log
14.	RA4DR	205	205	4	86	17286	Electronic Log
15.	RV9CM	208	208	6	68	13736	Electronic Log
16.	DF7CP	180	180	7	65	11245	Electronic Log
17.	RM7C	186	186	9	61	10797	Electronic Log
18.	OM5CM	168	168	3	61	10065	Electronic Log
19.	DL1KVN	195	195	7	51	9588	Electronic Log
20.	OK1BLU	166	166	8	60	9480	Electronic Log
21.	RM3F	147	147	4	66	9438	Electronic Log
22.	DK3WE	163	162	1	56	9016	Electronic Log
23.	RA6AR	150	150	10	64	8960	Electronic Log
24.	R5FN	156	156	2	53	8162	Electronic Log
25.	ES3RF	171	171	6	44	7260	Electronic Log
26.	ON5WL	147	147	3	47	6768	Electronic Log
27.	R3IBZ	146	144	5	46	6394	Electronic Log
28.	LY2CO	190	190	1	33	6237	Electronic Log
29.	DL9NO	158	158	3	40	6200	Electronic Log
30.	N8II	106	106	2	55	5720	Electronic Log
31.	R1BC	134	134	9	45	5625	Electronic Log
32.	US1VM	106	106	4	54	5508	Electronic Log
33.	LY9A	158	158	2	35	5460	Electronic Log
34.	YO2LEA	116	116	4	48	5376	Electronic Log
35.	E73RB	118	118	2	46	5336	Electronic Log
36.	R8CAA	112	112	1	48	5328	Electronic Log
37.	RA9MX	100	100	5	55	5225	Electronic Log
38.	DL4SL	119	119	1	43	5074	Electronic Log
39.	UC5D	126	124	4	41	4920	Electronic Log
40.	ON4AXU	108	108	3	46	4830	Electronic Log
41.	DH1OL	123	123	0	38	4674	Electronic Log
42.	LY4Q	96	96	4	45	4140	Electronic Log
43.	YO8/LZ4UU	178	178	2	23	4048	Electronic Log

44.	M0MPM	121	121	2	34	4046	Electronic Log
45.	UA4QK	98	98	4	42	3948	Electronic Log
46.	OK1ULL	172	172	3	23	3887	Electronic Log
47.	DM6WAN	106	106	1	36	3780	Electronic Log
48.	RJ2M	168	168	12	23	3588	Electronic Log
49.	Y07ARZ	100	100	3	36	3492	Electronic Log
50.	SP4AAZ	94	94	9	41	3485	Electronic Log
51.	EU8RO	91	91	2	39	3471	Electronic Log
52.	DL6RBH	71	71	1	48	3360	Electronic Log
53.	YL3GQ	86	86	0	39	3354	Electronic Log
54.	SQ9FMU	83	83	1	38	3116	Electronic Log
55.	LZ3TL	94	94	2	32	2944	Electronic Log
56.	LZ2JU	73	73	0	40	2920	Electronic Log
57.	R3QX	70	70	4	44	2904	Electronic Log
58.	DO9SR	84	84	2	31	2542	Electronic Log
59.	YT6M	103	103	1	24	2448	Electronic Log
60.	SJ7M	106	106	0	23	2438	Electronic Log
61.	RA3VE	70	70	3	36	2412	Electronic Log
62.	M0NNQ	77	77	2	31	2325	Electronic Log
63.	HB9FKQ	87	87	2	27	2295	Electronic Log
64.	ES6RMR	88	88	4	26	2184	Electronic Log
65.	UG4I	70	70	4	33	2178	Electronic Log
66.	KB4CG	53	53	2	36	1836	Electronic Log
67.	R3PIQ	83	83	5	22	1716	Electronic Log
68.	ER/UT1ZZ	59	59	0	29	1711	Electronic Log
69.	E77EA	75	75	0	22	1650	Electronic Log
70.	VE3NFN	55	55	6	30	1470	Electronic Log
71.	RU6C	50	50	3	31	1457	Electronic Log
72.	DL7VRG	55	55	6	29	1421	Electronic Log
73.	SP3LPR	51	51	1	28	1400	Electronic Log
74.	BD3TE	50	50	2	27	1296	Electronic Log
75.	TA3DJ	44	44	1	30	1290	Electronic Log
76.	W1END	42	42	1	31	1271	Electronic Log
77.	JR3AAZ	44	44	3	29	1189	Electronic Log

78.	UA3DUJ	82	82	3	15	1185	Electronic Log
79.	DL1AWC	57	57	1	21	1176	Electronic Log
80.	M0NJW	43	43	0	20	860	Electronic Log
81.	UA1CBM	48	48	1	18	846	Electronic Log
82.	2E0OBO	48	48	2	17	782	Electronic Log
83.	W5QZ	33	33	1	24	768	Electronic Log
84.	SM6VWG	64	64	1	12	756	Electronic Log
85.	DL1EEL	54	54	0	12	648	Electronic Log
86.	IZ0EUS	32	32	0	19	608	Electronic Log
87.	IU3MDI	31	31	2	20	580	Electronic Log
88.	OM1AVV	29	29	2	21	567	Electronic Log
89.	SP9TS	32	32	1	16	496	Electronic Log
90.	DK7JL	26	26	1	16	400	Electronic Log
91.	M7GLS	30	30	0	10	300	Electronic Log
92.	SM5BMB	24	24	2	13	286	Electronic Log
93.	YO2MJZ	20	20	1	15	285	Electronic Log
94.	GM4UYZ	25	25	3	12	264	Electronic Log
95.	JA4YPE	19	19	3	16	256	Electronic Log
96.	DG1HXJ	16	16	1	14	210	Electronic Log
97.	K5RX	14	14	0	12	168	Electronic Log
98.	YT0I	15	15	1	10	140	Electronic Log
99.	N2EPE	13	13	0	8	104	Electronic Log
100.	YE3BER	10	10	1	9	81	Electronic Log
101.	VE9KK	12	12	4	10	80	Electronic Log
102.	HB9IAL	6	6	0	6	36	Electronic Log
103.	YU1ZAR	6	6	1	6	30	Electronic Log
104.	KA0REN	3	3	0	3	9	Electronic Log
105.	JH3FTZ	3	3	0	2	6	Electronic Log
106.	JJ3QJI	1	1	0	1	1	Electronic Log
107.	IW7BIM	10	5	5	4	0	Electronic Log

SINGLE-OP ALL LOW SSB

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	UA3BL	522	522	10	64	32768	Electronic Log
2.	RZ3Z	561	561	8	59	32627	Electronic Log
3.	SV3RPQ	528	528	7	40	20840	Electronic Log
4.	LZ2ZD	328	328	6	42	13524	Electronic Log
5.	8S8S	371	340	3	34	11458	Electronic Log
6.	DL6MRM	288	288	4	38	10792	Electronic Log
7.	SN3N	298	298	8	37	10730	Electronic Log
8.	RK3E	223	223	5	48	10464	Electronic Log
9.	LY3AB	257	257	7	35	8750	Electronic Log
10.	G3R	261	261	7	34	8636	Electronic Log
11.	UA4FDK	195	195	9	45	8370	Electronic Log
12.	ER3CT	196	196	3	42	8106	Electronic Log
13.	9A9J	207	207	6	35	7035	Electronic Log
14.	UA1AOS	182	181	4	39	6903	Electronic Log
15.	G4POF	205	205	2	34	6902	Electronic Log
16.	SM5JVF	203	203	2	34	6834	Electronic Log
17.	OE3DMA	230	230	2	29	6612	Electronic Log
18.	IU0QME	193	193	7	35	6510	Electronic Log
19.	S55X	172	172	2	38	6460	Electronic Log
20.	OZ4NA	193	193	5	34	6392	Electronic Log
21.	ON5RZ	164	164	2	39	6318	Electronic Log
22.	SN550NC	166	166	0	37	6142	Electronic Log
23.	OH3MM	163	163	4	38	6042	Electronic Log
24.	OK7BA	174	174	1	34	5882	Electronic Log
25.	F4IEX	176	176	4	34	5848	Electronic Log
26.	OE3FVU	195	195	5	30	5700	Electronic Log
27.	DL/UT1AN	204	204	11	29	5597	Electronic Log
28.	YO6EL	141	141	4	35	4795	Electronic Log
29.	UT1XU	142	142	8	35	4690	Electronic Log
30.	F4GDO	205	205	6	23	4577	Electronic Log
31.	ON5LS	150	150	3	31	4557	Electronic Log
32.	SB5X	124	124	1	36	4428	Electronic Log
33.	UA9CUA	138	138	6	33	4356	Electronic Log

34.	DG2BPW	155	155	1	28	4312	Electronic Log
35.	M0PLX/M	189	189	4	23	4255	Electronic Log
36.	DL9YJ	168	168	4	24	3936	Electronic Log
37.	LZ1VCT	99	99	1	40	3920	Electronic Log
38.	9A7TT	135	135	7	30	3840	Electronic Log
39.	DH8DR	156	156	3	25	3825	Electronic Log
40.	SO9PC	117	117	4	32	3616	Electronic Log
41.	S59DM	113	113	1	32	3584	Electronic Log
42.	GM0TKB	119	119	5	31	3534	Electronic Log
43.	R3AAA	107	107	0	33	3531	Electronic Log
44.	DL1DXF	100	100	0	34	3400	Electronic Log
45.	DK7CH	130	130	4	26	3276	Electronic Log
45.	F6DRP	242	242	8	14	3276	Electronic Log
46.	ON4AST	164	164	2	20	3240	Electronic Log
47.	R2EL	87	87	3	38	3192	Electronic Log
48.	DR6R	148	147	2	22	3190	Electronic Log
49.	RA9APG	134	134	2	24	3168	Electronic Log
50.	OK2TS	118	118	6	28	3136	Electronic Log
51.	EB3AKL	107	107	3	30	3120	Electronic Log
52.	IW5AB	92	92	11	38	3078	Electronic Log
53.	G3VAO	105	105	1	27	2808	Electronic Log
54.	9A6DJX	115	115	0	23	2645	Electronic Log
55.	DL/PA2HBN	123	123	4	22	2618	Electronic Log
56.	OK2XX	88	88	1	29	2523	Electronic Log
57.	R6DOP	82	82	2	30	2400	Electronic Log
58.	SQ3GJH	110	110	2	22	2376	Electronic Log
59.	DB4SNK	111	111	4	22	2354	Electronic Log
60.	G8ZRE	85	85	1	28	2352	Electronic Log
61.	SE5W	85	85	4	28	2268	Electronic Log
62.	ON3APC	111	111	8	22	2266	Electronic Log
63.	M1AOB	93	93	3	24	2160	Electronic Log
63.	TA1BX	75	75	3	30	2160	Electronic Log
64.	M6EAM	101	101	1	21	2100	Electronic Log
65.	RX9CCJ	69	69	1	30	2040	Electronic Log

66.	OM1BCO	68	68	1	30	2010	Electronic Log
67.	SQ3TGN	89	89	2	23	2001	Electronic Log
68.	DL5PIA	92	92	1	21	1911	Electronic Log
69.	DL2RZG	72	72	0	25	1800	Electronic Log
70.	EA3F	59	59	2	30	1710	Electronic Log
71.	OZ9V	73	73	3	24	1680	Electronic Log
72.	SN0KSP	88	88	3	19	1615	Electronic Log
73.	RA3DQP	53	53	1	31	1612	Electronic Log
74.	SP2TMT	42	42	0	38	1596	Electronic Log
75.	IU1PZX	77	77	6	21	1491	Electronic Log
76.	R7NA	55	55	2	28	1484	Electronic Log
77.	DC1TK	57	56	2	27	1458	Electronic Log
77.	M0JND	81	81	0	18	1458	Electronic Log
78.	ON2WI	68	66	1	22	1430	Electronic Log
79.	PJ4SON	59	57	3	26	1404	Electronic Log
80.	TK4TH	89	89	4	16	1360	Electronic Log
81.	DL5HAI	78	78	3	18	1350	Electronic Log
82.	OM1EE	52	52	2	26	1300	Electronic Log
83.	F1GKS	66	66	5	21	1281	Electronic Log
84.	M0BAO	56	56	0	22	1232	Electronic Log
85.	LY1NDN	66	66	2	19	1216	Electronic Log
86.	IZ1MHX	67	67	0	18	1206	Electronic Log
87.	SP3SLD	56	56	0	21	1176	Electronic Log
88.	DB5ZF	78	78	0	15	1170	Electronic Log
89.	ES8SX	60	60	0	19	1140	Electronic Log
90.	SP3WKW	103	101	7	12	1128	Electronic Log
91.	DG7DBR	74	74	5	16	1104	Electronic Log
92.	SP3DAT	61	61	0	18	1098	Electronic Log
93.	UT8NR	52	52	3	20	980	Electronic Log
94.	M7WLT	52	52	2	19	950	Electronic Log
95.	MM0WKY	42	42	2	23	920	Electronic Log
96.	IZ1BZV	50	50	1	18	882	Electronic Log
97.	DB5ABS	40	40	0	22	880	Electronic Log
98.	SP3MKL	72	71	1	12	840	Electronic Log

99.	OK1NYD	40	40	1	20	780	Electronic Log
100.	SP2BZ	38	38	3	22	770	Electronic Log
101.	R9FBT	40	40	0	18	720	Electronic Log
102.	VE3RVZ	34	34	0	20	680	Electronic Log
103.	DH1PAL	46	46	1	15	675	Electronic Log
104.	HA3FHH	40	40	0	16	640	Electronic Log
105.	IU2CVS	25	25	0	25	625	Electronic Log
106.	DL4VCV	40	40	2	16	608	Electronic Log
107.	IK0UGC	30	30	0	20	600	Electronic Log
108.	SQ2BNY	53	53	8	12	540	Electronic Log
109.	SP3PKC	35	35	0	15	525	Electronic Log
110.	DG1RPU	28	28	1	17	459	Electronic Log
111.	RV1CB	25	25	0	15	375	Electronic Log
112.	DK7NB	30	30	1	11	319	Electronic Log
113.	M0HWO	31	31	0	10	310	Electronic Log
114.	W3RFX	21	21	2	16	304	Electronic Log
115.	KC9JML	19	19	1	16	288	Electronic Log
116.	ES2IPA	26	26	2	11	264	Electronic Log
117.	G8NVX	20	20	0	13	260	Electronic Log
118.	DH3SBB	17	16	0	14	224	Electronic Log
119.	DL2WWM	19	19	1	11	198	Electronic Log
119.	EA3DMN	25	25	3	9	198	Electronic Log
120.	DF8YX	19	19	1	10	180	Electronic Log
120.	N2EAB	18	18	0	10	180	Electronic Log
121.	TA3EP	19	19	3	11	176	Electronic Log
122.	OK1FSB	19	19	0	9	171	Electronic Log
123.	DL1MIE	21	20	2	8	144	Electronic Log
124.	N1ADX	15	15	1	10	140	Electronic Log
125.	W9TCV	12	12	0	10	120	Electronic Log
126.	DJ9AS/P	13	13	0	8	104	Electronic Log
127.	IZ1MHY	12	12	0	8	96	Electronic Log
128.	VE9MO	11	10	0	8	80	Electronic Log
129.	E73BD	11	11	0	7	77	Electronic Log
130.	BU2EP	10	10	0	7	70	Electronic Log

131.	YD9LAU	11	10	1	7	63	Electronic Log
132.	M0WTN	9	9	0	6	54	Electronic Log
133.	N1WRK	9	9	0	5	45	Electronic Log
134.	VE9RLW	7	7	0	5	35	Electronic Log
135.	YD9NRM	7	7	0	4	28	Electronic Log
136.	OZ8ZN	5	5	0	4	20	Electronic Log
137.	YD1CMZ	4	4	0	4	16	Electronic Log
138.	DL7PIA	4	4	0	3	12	Electronic Log
138.	PJ4MM	5	4	1	4	12	Electronic Log
139.	DV1IIW	3	3	0	3	9	Electronic Log
140.	DX4EVM	4	4	0	2	8	Electronic Log
141.	HI8ILK	3	3	0	2	6	Electronic Log
142.	AB1XQ	2	2	0	2	4	Electronic Log
142.	VA6AGR	2	2	0	2	4	Electronic Log
143.	KD9NPR	1	1	0	1	1	Electronic Log

SINGLE-OP ALL MIXED SWL

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	R7K2891	376	376	30	92	31832	Electronic Log
2.	OE3JRC	419	419	30	59	22951	Electronic Log
3.	UA4CCC/SWL	399	399	29	56	20720	Electronic Log
4.	OH2836	247	244	59	54	9990	Electronic Log
5.	DE2HUG	292	0	0	56	9989	Paper Log
6.	F80248	215	215	8	47	9729	Electronic Log
7.	LZ1G42	184	180	33	63	9261	Electronic Log
8.	USN55	198	198	27	45	7695	Electronic Log
9.	USQ73	86	86	17	55	3795	Electronic Log
10.	OK131457	50	50	6	26	1144	Electronic Log
11.	EA5005SWL	83	83	2	12	972	Electronic Log
12.	OK29329	55	55	7	15	720	Electronic Log
13.	OK131434	39	39	1	16	608	Electronic Log
14.	OK134856	22	22	1	19	399	Electronic Log

15.	SP323034	20	20	3	13	221	Electronic Log
16.	F10298	18	18	2	9	144	Electronic Log
17.	R3D128	17	17	3	9	126	Electronic Log
18.	R9AXX	9	9	4	5	25	Electronic Log

SINGLE-OP ALL QRP MIXED

	Callsign	QSOs	Points	Penalts	Mults	Score	Type
1.	RW3AI	265	265	2	82	21566	Electronic Log
2.	UA1CUR	189	189	1	88	16544	Electronic Log
3.	S52ON	206	206	4	64	12928	Electronic Log
4.	HA2E	235	235	3	46	10672	Electronic Log
5.	OK6OK	204	204	4	51	10200	Electronic Log
6.	MI7DGO	307	288	7	34	9554	Electronic Log
7.	DM2DZM	172	172	3	49	8281	Electronic Log
8.	9A2EY	188	188	0	44	8272	Electronic Log
9.	OK1FKD	177	177	2	42	7350	Electronic Log
10.	R2AJA	126	126	5	58	7018	Electronic Log
11.	UV3RT	122	122	5	42	4914	Electronic Log
12.	S57EA	117	117	1	37	4292	Electronic Log
13.	EW8G	118	116	2	33	3762	Electronic Log
14.	HB9TPN	97	97	5	36	3312	Electronic Log
15.	OK1LV	96	96	1	32	3040	Electronic Log
16.	HG7J	79	79	2	38	2926	Electronic Log
17.	HA8LNA	88	88	4	32	2688	Electronic Log
18.	HA3GC	76	76	3	30	2190	Electronic Log
19.	LZ2CE	59	59	3	29	1624	Electronic Log
20.	DF7XR	78	78	1	21	1617	Electronic Log
21.	UZ1RM	51	51	2	29	1421	Electronic Log
22.	LZ2RS	45	45	0	30	1350	Electronic Log
23.	OK7CM	62	62	0	21	1302	Electronic Log
24.	LY3G	59	59	0	21	1239	Electronic Log
25.	ON7CC	57	57	1	21	1176	Electronic Log

26.	DK5CF	55	55	0	21	1155	Electronic Log
27.	IW3ILM	58	58	3	20	1100	Electronic Log
28.	LY5G	58	58	2	19	1064	Electronic Log
29.	YO4AAC	32	32	0	23	736	Electronic Log
30.	RV1OM	39	38	3	21	735	Electronic Log
31.	HA4FY	60	60	0	12	720	Electronic Log
32.	HA5BA	34	34	1	20	660	Electronic Log
33.	DL1EFW	30	30	0	19	570	Electronic Log
34.	OE3OPW	33	33	2	15	465	Electronic Log
35.	DL2PR	42	41	3	12	456	Electronic Log
36.	DL6ABB	39	39	1	11	418	Electronic Log
37.	OK1DSA	22	22	0	16	352	Electronic Log
38.	RA9AMC	22	22	3	16	304	Electronic Log
39.	UR5FEO	30	30	0	10	300	Electronic Log
40.	DG4SFS	23	23	1	13	286	Electronic Log
40.	OK1CZ/P	27	27	1	11	286	Electronic Log
41.	EA7HCB	21	21	2	12	228	Electronic Log
42.	UA0SBQ	16	16	0	11	176	Electronic Log
43.	DC7UP	15	15	0	10	150	Electronic Log
43.	SP7JPN	15	15	0	10	150	Electronic Log
44.	DF6DOM	16	16	4	11	132	Electronic Log
45.	DK5CM	14	14	1	9	117	Electronic Log
45.	EA3GYE	14	14	1	9	117	Electronic Log
46.	IK2RZD	15	15	1	8	112	Electronic Log
47.	SP2HMY	13	13	1	8	96	Electronic Log
48.	YU1JA	9	9	1	8	64	Electronic Log
49.	YU3EMA	6	6	1	5	25	Electronic Log
49.	YU4DUX	5	5	0	5	25	Electronic Log
50.	YU5BOS	4	4	1	4	12	Electronic Log
51.	ES8AS	4	4	1	3	9	Electronic Log
52.	PU2TWZ	8	4	3	4	4	Electronic Log
53.	I/PE4I	1	1	1	1	0	Electronic Log