

Uitslag PACC 2013 voor Nederlandse deelnemers

Score = (Points - Penalts) * Mults

Pre-evaluated Result for PACC 2013

CHECKLOG

Callsign	QSOs	Points	Penalts	Mults	Score
1 PA0CAH	0	0	0	0	0
2 PA0EHA	0	0	0	0	0
3 PA0HOP	0	0	0	0	0
4 PA0LIE	38	38	0	23	0
5 PA0RRS	3	3	0	3	0
6 PA2LSB	14	14	0	7	0
7 PA3EZC	1145	1145	0	197	0
8 PA3FBI	13	13	0	1	0
9 PA3FYG	16	16	0	10	0
10 PA4AO	415	415	0	107	0
11 PE1ODY	0	0	0	0	0
12 PE2HD	202	202	0	54	0
13 PH9K	101	99	0	16	0
14 PI4ZOD	381	381	0	96	0

Final Result for PACC 2013

CHECKLOG

Callsign	QSOs	Points	Penalts	Mults	Score	Type
1 PA0CAH	0	0	0	0	0	P
2 PA0EHA	0	0	0	0	0	P
3 PA0HOP	0	0	0	0	0	P
4 PA0LIE	38	38	0	23	0	E
5 PA0RRS	3	3	0	3	0	E
6 PA2LSB	14	14	0	7	0	E
7 PA3EZC	1145	1145	0	197	0	E
8 PA3FBI	13	13	0	1	0	E
9 PA3FYG	16	16	0	10	0	E
10 PA4AO	415	415	0	107	0	E
11 PE1ODY	0	0	0	0	0	P
12 PE2HD	202	202	0	54	0	E
13 PH9K	101	99	0	16	0	E
14 PI4ZOD	381	381	0	96	0	E

Average score reduction:

12% All stations
9% Top3 stations
9% Top10 stations

Minimum score reduction:

3% Top3 stations
3% Top10 stations

Maximum score reduction:

29% Top3 stations
29% Top10 stations

MULTI-OP, ALL, HIGH, MIXED , ONE

Callsign	QSOs	Points	Penalts	Mults	Score
1 PI4TUE	1567	1567	0	263	412121
2 PG6G	1425	1425	0	243	346275
3 PA6K	1613	1613	0	184	296792
4 PA6W	1298	1298	0	213	276474
5 PA6V	1216	1216	0	216	262656
6 PI4VPO	1121	1121	0	188	210748
7 PI4F	1063	1063	0	174	184962
8 PI9SRS	466	466	0	106	49396
9 PE1GRJ	484	483	0	93	44919
10 PI4ANH	379	379	0	100	37900
11 PI4DHG	369	369	0	101	37269
12 PI4WAL	378	378	0	92	34776
13 PI4KAR	349	349	0	88	30712
14 PI4AMG	330	330	0	74	24420
15 PI4ZAZ	223	223	0	66	14718
16 PA2MI	154	154	0	40	6160
17 PA3F	142	141	0	42	5922

MULTI-OP, ALL, HIGH, MIXED , ONE

Callsign	QSOs	Points	Penalts	Mults	Score	Type	electron	Reduction	Pre-eval ra	Delta	Rank
1 PI4TUE	1537	1537	29	262	395096	E	4%	1	0	0	
2 PG6G	1386	1386	38	240	323520	E	7%	2	0	0	
3 PA6K	1563	1563	49	182	275548	E	7%	3	0	0	
4 PA6W	1264	1264	33	213	262203	E	5%	4	0	0	
5 PA6V	1172	1172	41	214	242034	E	8%	5	0	0	
6 PI4VPO	1065	1065	56	188	189692	E	10%	6	0	0	
7 PI4F	1015	1015	47	170	164560	E	11%	7	0	0	
8 PE1GRJ	469	468	15	93	42129	E	6%	9	1	1	
9 PI4ANH	361	361	18	96	32928	E	13%	10	1	1	
10 PI4DHG	345	345	25	98	31360	E	16%	11	1	1	
11 PI4KAR	325	325	25	82	24600	E	20%	13	2	2	
12 PI4ZAZ	205	205	18	63	11781	E	20%	15	3	3	
13 PA2MI	152	152	2	39	5850	E	5%	16	3	3	
14 PA3F	127	126	15	40	4440	E	25%	17	3	3	

MULTI-OP, ALL, HIGH, MIXED , TWO

Callsign	QSOs	Points	Penalts	Mults	Score
1 PI4COM	3353	3353	0	370	1240610
2 PI4DX	3314	3314	0	366	1212924
3 PI4AMF	2039	2039	0	279	568881
4 PA6Y	1586	1586	0	217	344162
5 PA6NH	746	746	0	193	143978
6 PI4APD	803	803	0	121	97163
7 PI4VAD	716	716	0	130	93080

MULTI-OP, ALL, HIGH, MIXED , TWO

Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval ra	Delta	Rank
1 PI4DX	3189	3189	112	365	1123105	E	7%	2	1	1
2 PI4COM	3151	3151	181	356	1057320	E	15%	1	-1	-1
3 PI4AMF	1882	1882	155	269	464563	E	18%	3	0	0
4 PI4VAD	692	692	24	128	85504	E	8%	7	3	3
5 PI4APD	753	753	50	119	83657	E	14%	6	1	1
6 PI9SRS	436	436	30	98	39788	E	19%	8	2	2
7 PI4WAL	345	345	32	88	27544	E	21%	12	5	5
8 PI4AMG	309	309	21	71	20448	E	16%	14	6	6

MULTI-OP, ALL, HIGH, MIXED , LIMITED

Callsign	QSOs	Points	Penalts	Mults	Score
1 PI4CC	4489	4489	0	403	1809067
2 PI4ZI	3959	3959	0	395	1563805
3 PE3V	3639	3639	0	364	1324596
4 PA0AA	3360	3360	0	337	1132320
5 PA6NB	3072	3070	0	316	970120
6 PI4FRG	2502	2498	0	294	734412
7 PI4H	2563	2563	0	283	725329
8 PI4D	2450	2450	0	293	717850
9 PA13CC	1711	1711	0	185	316535
10 PI4NOV	893	893	0	135	120555
11 PI4ADH	703	703	0	134	94202
12 PI4VLI	803	803	0	110	88330
13 PA6R	723	723	0	114	82422
14 PE6SBW	443	443	0	94	41642

MULTI-OP, ALL, HIGH, MIXED , LIMITED

Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval ra	Delta	Rank
1 PI4CC	4318	4318	161	397	1650329	E	9%	1	0	0
2 PI4ZI	3769	3769	175	385	1383690	E	12%	2	0	0
3 PE3V	3510	3510	110	356	1210400	E	9%	3	0	0
4 PA0AA	3249	3249	104	333	1047285	E	8%	4	0	0
5 PA6NB	2941	2939	127	311	874532	E	10%	5	0	0
6 PI4H	2474	2474	86	279	666252	E	8%	7	1	1
7 PI4FRG	2399	2395	93	282	649164	E	12%	6	-1	-1
8 PI4D	2348	2348	88	285	644100	E	10%	8	0	0
9 PA13CC	1638	1638	69	181	283989	E	10%	9	0	0
10 PA6Y	1470	1470	115	209	283195	E	18%	4	-6	-6
11 PA6NH	708	708	31	189	127953	E	11%	5	-6	-6
12 PI4NOV	798	798	95	122	85766	E	29%	10	-2	-2
13 PI4VLI	783	783	18	105	80325	E	9%	12	-1	-1
14 PI4ADH	648	648	55	130	77090	E	18%	11	-3	-3
15 PA6R	700	700	22	113	76614	E	7%	13	-2	-2
16 PE6SBW	421	421	20	89	35689	E	14%	14	-2	-2

SINGLE-OP, ALL, HIGH , CW

Callsign	QSOs	Points	Penalts	Mults	Score
1 PA3AAV	1729	1729	0	254	439166
2 PA4N	1703	1703	0	249	424047
3 PA1HR	1542	1542	0	255	393210
4 PA2PKZ	1531	1530	0	246	376380
5 PG5M	1505	1505	0	248	373240
6 PA5WT	1361	1361	0	221	300781
7 PA5TT	1089	1089	0	196	213444
8 PA7FA	1016	1016	0	190	193040
9 PA3BWK	978	978	0	171	167238
10 PA0LOU	827	827	0	179	148033
11 PA1FR	827	827	0	145	119915
12 PF5X	721	721	0	131	94451

SINGLE-OP, ALL, HIGH , CW

Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval ra	Delta	Rank
1 PA4N	1680	1680	23	246	407622	E	4%	2	1	1
2 PA3AAV	1685	1685	43	247	405574	E	8%	1	-1	-1
3 PA1HR	1511	1511	30	252	373212	E	5%	3	0	0
4 PA2PKZ	1475	1474	54	235	333700	E	11%	4	0	0
5 PG5M	1436	1436	67	242	331298	E	11%	5	0	0
6 PA5WT	1299	1299	61	218	269884	E	10%	6	0	0
7 PA5TT	1077	1077	12	195	207675	E	3%	7	0	0
8 PA7FA	978	978	35	186	175398	E	9%	8	0	0
9 PA3BWK	964	964	14	171	162450	E	3%	9	0	0
10 PA0LOU	810	810	17	175	138775	E	6%	10	0	0
11 PA1FR	808	808	18	144	113760	E	5%	11	0	0
12 PF5X	714	714	7	131	92617	E	2%	12	0	0

13 PA5KT	511	511	0	132	67452	13 PA5KT	498	498	13	129	62565	E	7%	13	0
14 PC8E	106	106	0	35	3710	14 PC8E	103	103	3	35	3500	E	6%	14	0
15 PA1LK	65	65	0	14	910	15 PA1LK	54	54	11	9	387	E	57%	15	0
16 PA5CW	24	24	0	15	360	16 PA5CW	22	22	2	13	260	E	28%	16	0

SINGLE-OI, ALL, HIGH, MIXE, D						SINGLE-OI, ALL, HIGH, MIXE, D											
Callsign	QSOs	Points	Penalts	Mults	Score	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval	ra	Delta	Rank
1 PA1T	1727	1727	0	258	445566	1 PA1T	1667	1667	58	254	408686	E	8%	1		0	
2 PA7LV	1019	1019	0	200	203800	2 PA7LV	963	963	56	194	175958	E	14%	2		0	
3 PA0RDY	838	838	0	165	138270	3 PA0RDY	784	784	53	163	119153	E	14%	3		0	
4 PA3CJP	435	435	0	99	43065	4 PA3CJP	411	411	24	97	37539	E	13%	4		0	
5 PE1JRP	491	491	0	69	33879	5 PE1JRP	469	469	21	68	30464	E	10%	5		0	
6 PA1BX	233	233	0	69	16077	6 PA1BX	229	229	4	68	15300	E	5%	6		0	
7 PA0JNH	194	194	0	75	14550	7 PA0JNH	185	185	9	72	12672	E	13%	7		0	
8 PA4T	110	109	0	62	6758	8 PA4T	108	107	2	62	6510	E	4%	8		0	
9 PH5C	130	130	0	44	5720	9 PA2PWM	93	93	4	37	3293	E	11%	11		2	
10 PE1DON	111	111	0	34	3774	10 PE1DON	106	106	5	32	3232	E	14%	10		0	
11 PA2PWM	97	97	0	38	3686	11 PA1RH	106	106	8	30	2940	E	17%	12		1	
12 PA1RH	114	114	0	31	3534	12 PH5C	87	87	43	31	1364	E	76%	9		-3	
13 PC2C	41	41	0	25	1025	13 PC2C	39	39	2	24	888	E	13%	13		0	
14 PA3EBP	26	26	0	16	416	14 PA3EBP	26	26	0	16	416	E	0%	14		0	

SINGLE-OI, ALL, HIGH, SSB						SINGLE-OI, ALL, HIGH, SSB											
Callsign	QSOs	Points	Penalts	Mults	Score	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval	ra	Delta	Rank
1 PA4JJ	1060	1060	0	168	178080	1 PA4JJ	1036	1036	24	167	169004	E	5%	1		0	
2 PA0M	690	690	0	152	104880	2 PA0M	678	678	11	151	100717	E	4%	2		0	
3 PE9GG	663	663	0	137	90831	3 PE9GG	649	649	13	136	86496	E	5%	3		0	
4 PA1NL	671	671	0	128	85888	4 PA1NL	652	652	18	125	79250	E	8%	4		0	
5 PA1H	618	618	0	127	78486	5 PA1H	600	600	17	125	72875	E	7%	5		0	
6 PA5CA	630	630	0	111	69930	6 PA5CA	612	612	18	109	64746	E	7%	6		0	
7 PF1MO	504	504	0	121	60984	7 PF1MO	483	483	20	117	54171	E	11%	7		0	
8 PE1LUB	409	409	0	114	46626	8 PE1LUB	390	390	19	112	41552	E	11%	8		0	
9 PA3ELQ	362	362	0	92	33304	9 PA3ELQ	350	350	11	89	30171	E	9%	9		0	
10 PA3AJW	423	423	0	74	31302	10 PA3AJW	414	414	9	73	29565	E	6%	10		0	
11 PA2WO	421	421	0	69	29049	11 PA2WO	408	408	12	69	27324	E	6%	11		0	
12 PA1BDO	275	275	0	75	20625	12 PA1BDO	272	272	3	75	20175	E	2%	12		0	
13 PA3J	221	221	0	64	14144	13 PA3J	212	212	9	62	12586	E	11%	13		0	
14 PA5KK	187	187	0	73	13651	14 PA5KK	182	182	5	70	12390	E	9%	14		0	
15 PA3GLU	194	194	0	62	12028	15 PE9M	178	178	4	64	11136	E	6%	16		1	
16 PE9M	182	182	0	65	11830	16 PB6T	204	204	6	52	10296	E	7%	17		1	
17 PB6T	210	210	0	53	11130	17 PA3GLU	182	182	11	59	10089	E	16%	15		-2	
18 PA3GNE	178	178	0	61	10858	18 PA3GNE	171	171	7	60	9840	E	9%	18		0	
19 PA1HCB	167	166	0	63	10458	19 PA1HCB	161	160	6	63	9702	E	7%	19		0	
20 PA3ANF	177	177	0	55	9735	20 PA3ANF	169	169	8	52	8372	E	14%	20		0	
21 PA2PDN/A	151	151	0	60	9060	21 PA2PDN/A	145	145	6	58	8062	E	11%	21		0	
22 PE5JW	205	205	0	42	8610	22 PE5JW	194	194	11	40	7320	E	15%	22		0	
23 PA0LSK	131	131	0	44	5764	23 PA0LSK	131	131	0	44	5764	E	0%	23		0	
24 PA3ASE	127	127	0	42	5334	24 PA3ASE	127	127	0	42	5334	P	0%	24		0	
25 PHONO	166	166	0	30	4980	25 PHONO	163	163	3	30	4800	E	4%	25		0	
26 PD1GWF	156	156	0	26	4056	26 PD1GWF	152	152	4	26	3848	E	5%	26		0	
27 PA7FL	95	95	0	33	3135	27 PA7FL	90	90	5	32	2720	E	13%	27		0	
28 PA3DWJ	80	80	0	28	2240	28 PA3DWJ	77	77	3	28	2072	E	8%	28		0	
29 PA0DOM	28	27	0	21	567	29 PA2MRT	41	41	1	13	520	E	5%	30		1	
30 PA2MRT	42	42	0	13	546	30 PA0DOM	26	25	2	20	460	E	19%	29		-1	
31 PA3DXT	25	25	0	18	450	31 PA3DXE	27	27	0	16	432	E	0%	32		1	
32 PA3DXE	27	27	0	16	432	32 PA3DXT	20	20	5	16	240	E	47%	31		-1	

SINGLE-OI, ALL, LOW, CW						SINGLE-OI, ALL, LOW, CW											
Callsign	QSOs	Points	Penalts	Mults	Score	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval	ra	Delta	Rank
1 PA0O	1470	1470	0	248	364560	1 PA0O	1448	1448	21	244	348188	E	4%	1		0	
2 PA0VAJ	1243	1243	0	201	249843	2 PA0VAJ	1189	1189	54	196	222460	E	11%	2		0	
3 PA3AM	1055	1055	0	171	180405	3 PA2W	1006	1006	16	174	172260	E	3%	4		1	
4 PA2W	1022	1022	0	174	177828	4 PA3ARM	990	990	15	175	170625	E	3%	5		1	
5 PA3ARM	1005	1005	0	175	175875	5 PA3AM	1019	1019	36	170	167110	E	7%	3		-2	
6 PA0TCA	832	832	0	182	151424	6 PA0VDV	845	845	13	168	139776	E	4%	8		2	
7 PA4EA	922	922	0	159	146598	7 PA4EA	903	903	19	156	137904	E	6%	7		0	
8 PA0VDV	858	858	0	169	145002	8 PA0TCA	803	803	29	177	136998	E	10%	6		-2	
9 PA0SAN	785	784	0	165	129360	9 PA0SAN	762	761	23	164	121032	E	6%	9		0	
10 PA0SKP	751	750	0	163	122250	10 PI4DTC	772	772	19	149	112197	E	5%	11		1	
11 PI4DTC	792	792	0	149	118008	11 PA0SKP	695	694	56	156	99528	E	19%	10		-1	
12 PA3ECJ	792	792	0	127	100584	12 PA3ECJ	777	777	14	126	96138	E	4%	12		0	
13 PA4XA	679	679	0	141	95739	13 PA4XA	634	634	45	135	79515	E	17%	13		0	
14 PA3DBS	681	677	0	131	88687	14 PA3DTM	616	616	27	116	68324	E	9%	15		1	
15 PA3DTM	643	643	0	117	75231	15 PA3DBS	594	590	87	126	63378	E	29%	14		-1	
16 PA3EFW	563	559	0	116	64844	16 PA2GRU	493	493	9	119	57596	E	5%	17		1	
17 PA2GRU	502	502	0	121	60742	17 PA3EFW	515	511	48	109	50467	E	22%	16		-1	
18 PA3CVI	555	555	0	107	59385	18 PA3CVI	519	519	36	104	50232	E	15%	18		0	
19 PA3BWS	508	508	0	108	54864	19 PA3BWS	489	489	19	103	48410	E	12%	19		0	
20 PA3EEG	466	466	0	107	49862	20 PA3EEG	458	458	8	106	47700	E	4%	20		0	
21 PA0RBA	471	471	0	105	49455	21 PG7V	437	437	7	101	43430	E	5%	22		1	
22 PG7V	444	444	0	103	45732	22 PA0RBA	447	447	24	102	43146	E	13%	21		-1	
23 PA3BGQ	417	417	0	101	42117	23 PA0MBD	401	401	18	94	36002	E	11%	24		1	
24 PA0MBD	419	419	0	97	40643	24 PA3ATN	446	446	27	76	31844	E	13%	25		1	
25 PA3ATN	473	473	0	77	36421	25 PA3BGQ	374	374	43	94	31114	E	26%	23		-2	
26 PA2CHM	353	353	0	88	31064	26 PA2CHM	333	333	20	86	26918	E	13%	26		0	
27 PA3EBA	360	360	0	84	30240	27 PA0WKI	337	337	16	83	26643	E	11%	28		1	
28 PA0WKI	353	353	0	85	30005	28 PA3EBA	337	337	23	83	26062	E	14%	27		-1	
29 PA1KW	333	333	0	83	27639	29 PA0DIN	272	272	9	91	23933	E	7%	31		2	
30 PA0SIM	363	362	0	72	26064	30 PA0SIM	342	341	21	70	22400	E	14%	30		0	

31 PA0DIN	281	281	0	92	25852	31 PA4M	252	252	5	69	17043	E	6%	33	2
32 PA0RRU	241	241	0	75	18075	32 PA0QRB	244	244	3	66	15906	E	4%	35	3
33 PA4M	258	258	0	70	18060	33 PA1KW	270	270	62	74	15392	E	44%	29	-4
34 PA1FOC	236	235	0	74	17390	34 PA0VLA	232	232	5	66	14982	E	6%	36	2
35 PA0QRB	247	247	0	67	16549	35 PA3FWM	249	249	3	59	14514	E	2%	37	2
36 PA0VLA	237	237	0	67	15879	36 PAORRU	221	221	20	71	14271	E	21%	32	-4
37 PA3FWM	252	252	0	59	14868	37 PA4U	229	229	6	61	13603	E	8%	38	1
38 PA4U	235	235	0	63	14805	38 PA5GU	237	237	6	54	12474	E	5%	40	2
39 PA3GCU	365	364	0	40	14560	39 PA1FOC	206	205	32	71	12283	E	29%	34	-5
40 PA5GU	243	243	0	54	13122	40 PA3GCU	320	319	45	39	10686	E	27%	39	-1
41 PA3AFF	157	157	0	60	9420	41 PA3AFF	148	148	9	58	8062	E	14%	41	0
42 PA3DRL	198	198	0	38	7524	42 PA3DRL	189	189	9	37	6660	E	11%	42	0
43 PA7RA	200	200	0	35	7000	43 PA7RA	172	172	28	33	4752	E	32%	43	0
44 PI4YL	106	106	0	45	4770	44 PI4YL	95	95	11	44	3696	E	23%	44	0
45 PA0CYW	105	105	0	28	2940	45 PA0CYW	102	102	3	27	2673	E	9%	45	0
46 PA0WLB	78	78	0	33	2574	46 PA0WLB	77	77	1	33	2508	E	3%	46	0
47 PA3HCC	77	77	0	32	2464	47 PA3HCC	72	72	5	30	2010	E	18%	47	0
48 PA9CW/P	75	75	0	27	2025	48 PI4RCA	81	81	2	19	1501	E	5%	50	2
49 PA3HCM	107	107	0	16	1712	49 PA3HCM	101	101	6	15	1425	E	17%	49	0
50 PI4RCA	83	83	0	19	1577	50 PA9CW/P	59	59	16	26	1118	E	45%	48	-2
51 PI4OTC	51	51	0	18	918	51 PI4OTC	45	45	6	16	624	E	32%	51	0
52 PA0ZAV	31	31	0	20	620	52 PA0ZAV	30	30	1	19	551	E	11%	52	0
53 PA1MP	34	34	0	15	510	53 PA1MP	33	33	1	14	448	E	12%	53	0
54 PA1W	25	25	0	13	325	54 PA1W	24	24	1	13	299	E	8%	54	0
55 PA0FAW	6	6	0	6	36	55 PA0FAW	6	6	0	6	36	E	0%	55	0

SINGLE-OI, ALL, LOW, MIXED

SINGLE-OI, ALL, LOW, MIXED

Callsgn	QSOs	Points	Penalts	Mults	Score	Callsgn	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval	ra	Delta	Rank
1 PA1M	1374	1374	0	206	283044	1 PA1M	1333	1333	40	204	263772	E	7%	1			0
2 PA0QX	1237	1237	0	216	267192	2 PA0QX	1170	1170	71	209	229691	E	14%	2			0
3 PA5BW	720	720	0	147	105840	3 PA5BW	710	710	9	143	100243	E	5%	3			0
4 PG5V	670	670	0	124	83080	4 PB2T	699	699	13	111	76146	E	5%	5			1
5 PB2T	712	712	0	112	79744	5 PG5V	645	645	25	119	73780	E	11%	4			-1
6 PA2PCH	583	583	0	109	63547	6 PA2PCH	576	576	7	108	61452	E	3%	6			0
7 PA0MIR	573	573	0	109	62457	7 PA0MIR	563	563	10	108	59724	E	4%	7			0
8 PG3N	420	420	0	103	43260	8 PA0JTL	401	401	14	100	38700	E	7%	9			1
9 PA0JTL	415	415	0	100	41500	9 PG3N	388	388	32	100	35600	E	18%	8			-1
10 PA3AWW	432	432	0	94	40608	10 PA3AWW	400	400	32	90	33120	E	18%	10			0
11 PA2JJB	344	344	0	105	36120	11 PA2JJB	329	329	15	103	32342	E	10%	11			0
12 PG2AA	376	376	0	87	32712	12 PG2AA	366	366	10	87	30972	E	5%	12			0
13 PA3GMM	355	355	0	84	29820	13 PA3GMM	347	347	8	82	27798	E	7%	13			0
14 PF100ZOO	312	312	0	90	28080	14 PF100ZOO	289	289	22	86	22962	E	18%	14			0
15 PA3FMC	294	293	0	68	19924	15 PA3FMC	282	281	12	65	17485	E	12%	15			0
16 PE2JMR	261	261	0	62	16182	16 PE2JMR	243	243	18	59	13275	E	18%	16			0
17 PA3GQF	262	262	0	60	15720	17 PC5Q	209	209	9	66	13200	E	10%	19			2
18 PA3N	225	225	0	65	14625	18 PH7A	167	167	3	80	13120	E	6%	20			2
19 PC5Q	218	218	0	67	14606	19 PA3N	214	214	11	64	12992	E	11%	18			-1
20 PH7A	171	171	0	82	14022	20 PA3GQF	241	241	21	55	12100	E	23%	17			-3
21 PA5PR	222	222	0	59	13098	21 PA5PR	213	213	9	58	11832	E	10%	21			0
22 PA9HR	220	220	0	54	11880	22 PA9HR	212	212	8	53	10812	E	9%	22			0
23 PA2013DYK	193	192	0	56	10752	23 PA9CC	208	208	7	46	9246	E	10%	25			2
24 PD1B	210	210	0	50	10500	24 PD1B	202	202	8	47	9118	E	13%	24			0
25 PA9CC	215	215	0	48	10320	25 PA2013DYK	182	181	10	53	9063	E	16%	23			-2
26 PA3GDD	164	164	0	48	7872	26 PG2D	151	151	5	44	6424	E	8%	28			2
27 PA3HGP	159	159	0	46	7314	27 PA3GDD	148	148	16	46	6072	E	23%	26			-1
28 PG2D	156	156	0	45	7020	28 PA5MS	148	148	12	41	5576	E	17%	29			1
29 PA5MS	160	160	0	42	6720	29 PA3HGP	144	144	15	41	5289	E	28%	27			-2
30 PA1FJ	110	110	0	48	5280	30 PA1FJ	107	107	3	48	4992	E	5%	30			0
31 PA2N	132	131	0	36	4716	31 PA2N	128	127	4	35	4305	E	9%	31			0
32 PB4FUN	92	92	0	47	4324	32 PA2IP	100	100	4	38	3648	E	10%	33			1
33 PA2IP	104	104	0	39	4056	33 PB4FUN	87	87	5	44	3608	E	17%	32			-1
34 PA3HGF	105	105	0	38	3990	34 PA3FOE	100	100	1	32	3168	E	2%	37			3
35 PA5P	84	84	0	44	3696	35 PA2RF	91	91	4	35	3045	E	8%	36			1
36 PA2RF	95	95	0	35	3325	36 PA3HGF	97	97	8	34	3026	E	24%	34			-2
37 PA3FOE	101	101	0	32	3232	37 PA5P	79	79	5	40	2960	E	20%	35			-2
38 PA0RHA	88	88	0	34	2992	38 PA0RHA	86	86	2	34	2856	E	5%	38			0
39 PC3H	81	81	0	32	2592	39 PC3H	77	77	4	29	2117	E	18%	39			0
40 PA1MBC	66	66	0	35	2310	40 PA1MBC	61	61	5	33	1848	E	20%	40			0
41 PA0ASD	66	66	0	32	2112	41 PA7MF	74	73	2	22	1562	E	9%	42			1
42 PA7MF	76	75	0	23	1725	42 PA0ASD	59	59	7	30	1560	E	26%	41			-1
43 PA3DTR	63	63	0	26	1638	43 PA3CVR	49	49	3	23	1058	E	12%	44			1
44 PA3CVR	52	52	0	23	1196	44 PA3DTR	47	47	16	23	713	E	56%	43			-1
45 PA0JSE	61	61	0	10	610	45 PA0JSE	60	60	1	10	590	E	3%	45			0
46 PA8KM	32	32	0	17	544	46 PA8KM	31	31	1	16	480	E	12%	46			0
47 PB1PCH	30	30	0	15	450	47 PA3GEO	31	31	2	12	348	E	19%	48			1
48 PA3GEO	33	33	0	13	429	48 PB1PCH	26	26	5	14	294	E	35%	47			-1

SINGLE-OI, ALL, LOW, SSB

SINGLE-OI, ALL, LOW, SSB

Callsgn	QSOs	Points	Penalts	Mults	Score	Callsgn	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval	ra	Delta	Rank
1 PHOAS	787	787	0	151	118837	1 PHOAS	773	773	14	149	113091	E	5%	1			0
2 PA6CC	802	802	0	141	113082	2 PA6CC	778	778	24	138	104052	E	8%	2			0
3 PA3T	728	728	0	140	101920	3 PA3T	704	704	23	138	93978	E	8%	3			0
4 PA3MM	734	734	0	119	87346	4 PA3MM	725	725	9	117	83772	E	4%	4			0
5 PE4BAS	634	634	0	136	86224	5 PE4BAS	621	621	11	132	80520	E	7%	5			0
6 PA5VL	570	569	0	135	76815	6 PA5VL	552	551	17	133	71022	E	8%	6			0
7 PA1NHZ	511	511	0	140	71540	7 PA1NHZ	501	501	10	139	68249	E	5%	7			0
8 PA3AGF	520	519	0	125	64875	8 PA3AGF	502	501	18	121	58443	E	10%	8			0
9 PE2AE	610	609	0	96	58464	9 PE2AE	588	587	22	94	53110	E	9%	9			0
10 PA7WW	518	518	0	111	57498	10 PA7WW	502	502	15	108	52596	E	9%	10			0
11 PA1PE	478	478	0	115	54970	11 PA1PE	465	465	12	114	51642	E	6%	11			0
12 PH2A	531	531	0	91	48321	12 PH2A	520	520	11	91	46319	E	4%	12			0

13 PA0AGA	427	427	0	113	48251	13 PA0AGA	411	411	15	113	44748	E	7%	13	0
14 PA1HC	423	423	0	101	42723	14 PA1HC	413	413	10	101	40703	E	5%	14	0
15 PA4HM	452	452	0	81	36612	15 PA4HM	438	438	15	81	34263	E	6%	15	0
16 PA7BAS	378	376	0	86	32336	16 PA3FXB	372	372	0	86	31992	E	0%	17	1
17 PA3FXB	372	372	0	86	31992	17 PA3JD	374	374	16	79	28282	E	10%	18	1
18 PA3JD	389	389	0	81	31509	18 PA7BAS	356	354	22	83	27556	E	15%	16	-2
19 PA3JQD	416	416	0	70	29120	19 PA3BFA	288	288	5	84	23772	E	3%	21	2
20 PA5K	326	326	0	78	25428	20 PA5K	315	315	11	77	23408	E	8%	20	0
21 PA3BFA	293	293	0	84	24612	21 PA3JQD	389	389	25	64	23296	E	20%	19	-2
22 P14RM	289	287	0	80	22960	22 PE1FTV	309	307	4	71	21513	E	3%	23	1
23 PE1FTV	313	311	0	71	22081	23 P14RM	282	280	7	77	21021	E	8%	22	-1
24 PE1AJ	261	261	0	83	21663	24 PE1AJ	255	255	6	81	20169	E	7%	24	0
25 PA2ELS	277	277	0	72	19944	25 PE1DUG	256	256	3	76	19228	E	2%	26	1
26 PE1DUG	259	259	0	76	19684	26 PA2ELS	272	272	4	69	18492	E	7%	25	-1
27 PE1RWL	360	360	0	52	18720	27 PE1RWL	350	350	10	52	17680	E	6%	27	0
28 PE1SBJ	258	258	0	72	18576	28 PE1SBJ	252	252	6	71	17466	E	6%	28	0
29 PA3ECZ	275	275	0	64	17600	29 PA3ECZ	268	268	6	64	16768	E	5%	29	0
30 PA3FTX	234	234	0	75	17550	30 PA0B	229	229	3	70	15820	E	3%	32	2
31 PA3GVQ	290	290	0	57	16530	31 PA3GVQ	284	284	6	55	15290	E	8%	31	0
32 PA0B	232	232	0	70	16240	32 PE1RWP	230	230	5	67	15075	E	7%	33	1
33 PE1RWP	235	235	0	69	16215	33 PA3FTX	220	220	14	73	15038	E	14%	30	-3
34 PA7FB	218	218	0	68	14824	34 PA7FB	215	215	3	68	14416	E	3%	34	0
35 PA7DD	223	223	0	66	14718	35 PA7DD	222	222	1	65	14365	E	2%	35	0
36 PE1MJG	218	218	0	67	14606	36 PB4PT	218	218	8	63	13230	E	7%	37	1
37 PB4PT	226	226	0	63	14238	37 PA3GAG	190	190	3	70	13090	E	4%	41	4
38 PE1EWR	227	227	0	62	14074	38 PE1BSI	201	201	4	66	13002	E	5%	40	2
39 PA2JT	219	219	0	63	13797	39 PE1EWR	221	221	6	60	12900	E	8%	38	-1
40 PE1BSI	205	205	0	67	13735	40 PA3AQU	232	232	3	56	12824	E	4%	43	3
41 PA3GAG	193	193	0	71	13703	41 PE1MJG	207	207	11	65	12740	E	13%	36	-5
42 PA1MM	204	204	0	66	13464	42 PA3HFJ	234	234	4	55	12650	E	5%	44	2
43 PA3AQU	235	235	0	57	13395	43 PA1MM	197	197	8	65	12285	E	9%	42	-1
44 PA3HFJ	238	238	0	56	13328	44 PA1VD	205	205	2	60	12180	E	4%	47	3
45 PA3RW	201	201	0	64	12864	45 PA2JT	207	207	12	62	12090	E	12%	39	-6
46 PB7JOS	218	218	0	58	12644	46 PB7JOS	214	214	4	57	11970	E	5%	46	0
47 PA1VD	207	207	0	61	12627	47 PA3RW	195	195	6	63	11907	E	7%	45	-2
48 PE1PQS	161	161	0	78	12558	48 PA7DA	200	200	6	59	11446	E	6%	49	1
49 PA7DA	206	206	0	59	12154	49 PA1REG	180	180	3	64	11328	E	6%	50	1
50 PA1REG	183	183	0	66	12078	50 PE1PQS	151	151	10	75	10575	E	16%	48	-2
51 PA2CVD	239	239	0	49	11711	51 PGI1R	174	174	2	60	10320	E	2%	54	3
52 PA0GSM	185	185	0	58	10730	52 PA2CVD	224	224	15	49	10241	E	13%	51	-1
53 PA3KC	183	183	0	58	10614	53 PA3KC	177	177	6	58	9918	E	7%	53	0
54 PGI1R	176	176	0	60	10560	54 PA0GSM	176	176	9	57	9519	E	11%	52	-2
55 PG2P	181	181	0	55	9955	55 PA3ALF	168	167	3	57	9348	E	4%	56	1
56 PA3ALF	171	170	0	57	9690	56 PG2P	176	176	5	54	9234	E	7%	55	-1
57 PE1RLF	169	169	0	53	8957	57 PE1RLF	166	166	3	53	8639	E	4%	57	0
58 PA3EML	163	161	0	52	8372	58 PB2BN	149	149	2	52	7644	E	3%	59	1
59 PB2BN	151	151	0	52	7852	59 PA3FUJ	128	128	3	57	7125	E	6%	61	2
60 PA7FRN	165	165	0	47	7755	60 PA7FRN	159	159	6	46	7038	E	9%	60	0
61 PA3FUJ	131	131	0	58	7598	61 PH7Y	148	148	8	47	6580	E	12%	62	1
62 PH7Y	156	156	0	48	7488	62 PA3DNA	133	133	4	50	6450	E	9%	64	2
63 PA3CNV	145	145	0	51	7395	63 PA3EML	151	149	12	47	6439	E	23%	58	-5
64 PA3DNA	137	137	0	52	7124	64 PE1ER	133	133	5	46	5888	E	9%	67	3
65 PA3GXT	139	139	0	50	6950	65 PA3EER	131	130	6	46	5704	E	11%	68	3
66 PA3GGB	141	141	0	46	6486	66 PA3GXT	129	129	10	47	5593	E	20%	65	-1
67 PE1ER	138	138	0	47	6486	67 PA0WMX	128	128	3	44	5500	E	7%	69	2
68 PA3EER	137	136	0	47	6392	68 PE1PRM	164	164	4	33	5280	E	5%	71	3
69 PA0WMX	131	131	0	45	5895	69 PE9JAN	107	107	0	49	5243	E	0%	72	3
70 PA3EMN	248	247	0	23	5681	70 PA3GGB	131	131	10	42	5082	E	22%	66	-4
71 PE1PRM	168	168	0	33	5544	71 PA3EMN	236	235	12	22	4906	E	14%	70	-1
72 PE9JAN	107	107	0	49	5243	72 PE0VT	99	99	3	51	4896	E	6%	73	1
73 PE0VT	102	102	0	51	5202	73 PA3CNV	125	125	20	46	4830	E	35%	63	-10
74 PA3CVJ	110	109	0	47	5123	74 PG3R	103	103	2	47	4747	E	4%	76	2
75 PE2JU	108	108	0	46	4968	75 PE2JU	106	106	2	45	4680	E	6%	75	0
76 PG3R	105	105	0	47	4935	76 PA0VLY	104	104	1	45	4635	E	4%	77	1
77 PA0VLY	105	105	0	46	4830	77 PA1KSR	100	100	3	46	4462	E	6%	79	2
78 PA3AYQ	107	107	0	45	4815	78 PE1LTY	103	103	0	43	4429	E	0%	87	9
79 PA1KSR	103	103	0	46	4738	79 PA1SH	105	105	5	43	4300	E	9%	80	1
80 PA1SH	110	110	0	43	4730	80 PA3CGJ	112	112	2	39	4290	E	4%	85	5
81 PA0HFM	102	102	0	46	4692	81 PA3AYQ	102	102	5	44	4268	E	11%	78	-3
82 PA0JHS	106	106	0	43	4558	82 PE1OFJ	114	114	4	38	4180	E	7%	84	2
83 PA2SWL	103	103	0	44	4532	83 PA0JHS	102	102	4	42	4116	E	10%	82	-1
84 PE1OFJ	118	118	0	38	4484	84 PA2SWL	103	103	10	44	4115	P	9%	83	-1
85 PA3CGJ	114	114	0	39	4446	85 PA1SBM	116	116	4	36	4032	E	9%	86	1
86 PA1SBM	120	120	0	37	4440	86 PA0COR	103	103	4	40	3960	E	10%	88	2
87 PE1LTY	103	103	0	43	4429	87 PGI1A	104	103	3	39	3900	E	8%	90	3
88 PA0COR	107	107	0	41	4387	88 PA2TIN	153	153	4	26	3874	E	9%	91	3
89 PE2LOJ	95	95	0	45	4275	89 PE2LOJ	88	88	7	43	3483	E	19%	89	0
90 PGI1A	107	106	0	40	4240	90 PA3FIC	136	136	9	27	3429	E	12%	92	2
91 PA2TIN	157	157	0	27	4239	91 PA3CVJ	97	96	13	41	3403	E	34%	74	-17
92 PA3FIC	145	145	0	27	3915	92 PA0HFM	89	89	13	43	3268	E	30%	81	-11
93 PA1CPA	104	104	0	36	3744	93 PA3DVA	94	94	1	35	3255	E	2%	96	3
94 PA5JD	92	90	0	40	3600	94 PA1CPA	97	97	7	36	3240	E	13%	93	-1
95 PA5GR	99	98	0	34	3332	95 PA9P	77	77	1	41	3116	E	6%	97	2
96 PA3DVA	95	95	0	35	3325	96 PA0LRK	82	82	3	39	3115	P	3%	98	2
97 PA9P	79	79	0	42	3318	97 PA1RF	93	93	2	33	3003	E	4%	99	2
98 PA0LRK	82	82	0	39	3198	98 PA5JD	85	84	7	38	2926	E	19%	94	-4
99 PA1RF	95	95	0	33	3135	99 PE1BEN	69	69	0	41	2829	E	0%	107	8
100 PA5JSB	78	78	0	40	3120	100 PA5JSB	76	76	2	38	2812	E	10%	100	0
101 PA3DRZ	80	80	0	38	3040	101 PA3DRZ	80	80	7	38	2811	P	8%	101	0
102 PA3HCA	92	92	0	33	3036	102 PA3HCD	80	80	2	35	2730	E	5%	105	3
103 PA3AYN	84	84	0	36	3024	103 PA3FXJ	79	79	1	34	2652	E	5%	109	6
104 PF9A	104	104	0	28	2912	104 PF9A	101	101	3	27	2646	E	9%	104	0
105 PA3HCD	82	82	0	35	2870	105 PA3HCA	87	87	5	31	2542	E	16%	102	-3
106 PA5PHO/P	86	86	0	33	2838	106 PD0ROC	82	82	3	32	2528	E	7%	109	3
107 PE1BEN	69	69	0	41	2829	107 PD1T	89	89	5	30	2520	E	11%	108	1

108 PD1T	94	94	0	30	2820	108 PA3AYN	79	79	5	34	2516	E	17%	103	-5
109 PA3FXY	80	80	0	35	2800	109 PA5GR	88	87	11	33	2508	E	25%	95	-14
109 PDOROC	85	85	0	32	2720	109 PA5PHO/P	81	81	5	33	2508	E	12%	106	-3
110 PA3ETC	75	75	0	34	2550	110 PA3ETC	73	73	2	32	2272	E	11%	110	0
111 PC1CP	76	76	0	31	2356	111 PA1CA	70	70	2	31	2108	E	9%	113	2
112 PA0RSM	73	73	0	32	2336	112 PA1MOS	76	76	1	28	2100	E	3%	116	4
113 PA1CA	72	72	0	32	2304	113 PE1CDE	81	81	1	26	2080	E	6%	114	1
114 PE1CDE	82	82	0	27	2214	114 PA2C	69	69	1	29	1972	E	3%	119	5
115 PE1NCP	76	76	0	29	2204	115 PA0RSM	69	69	4	30	1950	E	17%	112	-3
116 PA1MOS	77	77	0	28	2156	116 PA1VC	66	66	2	30	1920	E	6%	118	2
117 PA4YBR	76	76	0	27	2052	117 PA4YBR	73	73	3	27	1890	E	8%	117	0
118 PA1VC	68	68	0	30	2040	118 PC1CP	68	68	8	31	1860	E	21%	111	-7
119 PA2C	70	70	0	29	2030	119 PDORT	71	71	2	26	1794	E	5%	121	2
120 PA3RQR	72	72	0	28	2016	120 PE1NCP	70	70	6	28	1792	E	19%	115	-5
121 PDORT	73	73	0	26	1898	121 PA3RQR	67	67	5	27	1674	E	17%	120	-1
122 PA0LPN	86	86	0	21	1806	122 PA0LPN	80	80	6	20	1480	E	18%	122	0
123 PA7MU	58	58	0	29	1682	123 PE1RF	45	45	1	33	1452	E	4%	125	2
124 PD3R	73	73	0	21	1533	124 PD3R	70	70	3	21	1407	E	8%	124	0
125 PE1RF	46	46	0	33	1518	125 PC7A	49	49	0	28	1372	E	0%	130	5
126 PA0HPG	53	53	0	28	1484	126 PA7MU	54	54	4	26	1300	E	23%	123	-3
127 PA0HRX	97	97	0	15	1455	127 PA0HPG	50	50	3	27	1269	E	14%	126	-1
128 PE1ABE	53	53	0	27	1431	128 PA1X	51	51	1	25	1250	E	8%	131	3
129 PA3DPH	52	52	0	27	1404	129 PA3DPH	49	49	3	26	1196	E	15%	129	0
130 PC7A	49	49	0	28	1372	130 PA0HRX	91	91	6	14	1190	E	18%	127	-3
131 PA1X	52	52	0	26	1352	131 PE1CJB	53	53	1	21	1092	E	8%	132	1
131 PE1GOO	57	57	0	21	1197	131 PG7A	52	52	0	21	1092	E	0%	134	3
132 PE1CJB	54	54	0	22	1188	132 PA3RC	40	40	0	24	960	E	0%	135	3
133 PA1JIM	50	50	0	23	1150	133 PE1GOO	52	52	5	20	940	E	21%	131	-2
134 PG7A	52	52	0	21	1092	134 PE1ABE	46	46	8	23	874	E	39%	128	-6
135 PA3RC	40	40	0	24	960	135 PA3EM	55	55	1	16	864	E	4%	136	1
136 PA3EM	56	56	0	16	896	136 PA3DMI	34	34	0	24	816	E	0%	139	3
137 PD0MNF	45	45	0	19	855	137 PA1JIM	45	45	5	20	800	E	30%	133	-4
138 PA9R	44	44	0	19	836	138 PA9R	42	42	2	19	760	E	9%	138	0
139 PA3DMI	34	34	0	24	816	139 PD0MNF	42	42	3	19	741	E	13%	137	-2
140 PA3ECH	42	42	0	18	756	140 PA3ECH	41	41	1	17	680	E	10%	140	0
141 PE1GCB	47	46	0	15	690	141 PA1WBU	37	37	3	16	544	E	20%	142	1
142 PA1WBU	40	40	0	17	680	142 PD7MDJ	23	23	0	21	483	E	0%	145	3
143 PB9P	34	34	0	17	578	143 PA3GDG	32	32	0	15	480	E	0%	146	3
144 PE1IKN	34	33	0	16	528	144 PB9P	31	31	3	17	476	E	18%	143	-1
144 PA2DRV	26	26	0	19	494	144 PE1GCB	41	40	6	14	476	E	31%	141	-3
145 PD7MDJ	23	23	0	21	483	145 PE1IKN	32	31	2	15	435	E	18%	144	-1
146 PA3GDG	32	32	0	15	480	146 PB7XYL	33	33	0	13	429	E	0%	148	2
147 PA3FYS	36	36	0	13	468	147 PA2DRV	24	24	2	18	396	E	20%	144	-3
148 PB7XYL	33	33	0	13	429	148 PA3FYS	33	33	3	13	390	E	17%	147	-1
149 PE1BOL	28	28	0	15	420	149 PA0GHK	37	36	2	9	306	E	11%	150	1
150 PA0GHK	39	38	0	9	342	150 PE2AAB	39	39	3	8	288	E	14%	151	1
151 PE2AAB	42	42	0	8	336	151 PA3BQP	42	42	1	7	287	E	5%	152	1
152 PA3BQP	43	43	0	7	301	152 PE1BOL	25	25	3	13	286	E	32%	149	-3
153 PA1PJ	20	20	0	13	260	153 PA1PJ	19	19	1	13	234	E	10%	153	0
154 PA5AD	25	25	0	7	175	154 PA5AD	25	25	0	7	175	E	0%	154	0
155 PD2KMW	16	16	0	9	144	155 PD2KMW	14	14	2	8	96	E	33%	155	0
156 PA0VST	11	11	0	1	11	156 PA0VST	11	11	0	1	11	E	0%	156	0

SINGLE-OI, ALL, MIXED, SWL

Callsign	QSOs	Points	Penalts	Mults	Score
1 NL9884	676	676	0	127	85852
2 NL6904	483	483	0	103	49749
3 NL10133	219	219	0	51	11169
4 NL294	184	184	0	59	10856
5 NL9723	28	28	0	10	280

SINGLE-OI, ALL, MIXED, SWL

Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval	ra	Delta	Rank
1 NL9884	675	675	1	127	85598	E	0%	1			0
2 NL6904	482	482	1	103	49543	E	0%	2			0
3 NL10133	219	219	0	51	11169	E	0%	3			0
4 NL294	184	184	0	59	10856	E	0%	4			0
5 NL9723	28	28	0	10	280	P	0%	5			0

SINGLE-OI, ALL, QRP, MIXED

Callsign	QSOs	Points	Penalts	Mults	Score
1 PA2RU	706	706	0	119	84014
2 PC5D	405	405	0	80	32400
3 PA1AT	336	336	0	94	31584
4 PA3EOU	293	293	0	88	25784
5 PE2K	289	289	0	65	18785
6 PA3FZV	238	238	0	70	16660
7 PF5T	209	209	0	66	13794
8 PD2RSW	219	219	0	52	11388
9 PA3DCU	173	173	0	61	10553
10 PA0ATG	111	111	0	39	4329
11 PA1B	74	74	0	33	2442
12 PA3GJN	74	74	0	33	2442
13 PA0LPE	85	85	0	28	2380
14 PA3HBX	64	64	0	34	2176
15 PA5HE	61	61	0	32	1952
16 PA0RBO	60	60	0	28	1680
17 PE1RMO	59	59	0	28	1652
18 PA2ZZ	37	36	0	17	612
19 PA7PYR	28	28	0	17	476
20 PA1MGL	28	28	0	11	308
21 PA3EYC	5	5	0	4	20
22 PE1PMJ	4	4	0	3	12

SINGLE-OI, ALL, QRP, MIXED

Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval	ra	Delta	Rank
1 PA2RU	623	623	83	110	59400	E	29%	1			0
2 PA1AT	331	331	5	94	30644	E	3%	3			1
3 PC5D	383	383	22	78	28158	E	13%	2			-1
4 PA3EOU	276	276	17	85	22015	E	15%	4			0
5 PE2K	282	282	6	63	17388	E	7%	5			0
6 PA3FZV	232	232	6	68	15368	E	8%	6			0
7 PF5T	202	202	7	63	12285	E	11%	7			0
8 PA3DCU	169	169	4	59	9735	E	8%	9			1
9 PD2RSW	203	203	16	52	9724	E	15%	8			-1
10 PA0ATG	109	109	2	39	4173	E	4%	10			0
11 PA1B	71	71	3	32	2176	E	11%	11			0
12 PA3GJN	70	70	4	31	2046	E	16%	12			0
13 PA5HE	58	58	3	30	1650	E	15%	15			2
14 PA3HBX	55	55	9	30	1380	E	37%	14			0
15 PE1RMO	55	55	4	27	1377	E	17%	17			2
16 PA0RBO	56	56	4	25	1300	E	23%	16			0
17 PA0LPE	62	62	23	25	975	E	59%	13			-4
18 PA2ZZ	34	33	3	15	450	E	26%	18			0
19 PA7PYR	24	24	4	13	260	E	45%	19			0
20 PA1MGL	21	21	8	10	130	E	58%	20			0
21 PA3EYC	5	5	0	4	20	E	0%	21			0
22 PE1PMJ	4	4	0	3	12	E	0%	22			0

SINGLE-OI, LIMITED, QRP, MIXED, N VICE-TE

Callsign	QSOs	Points	Penalts	Mults	Score
1 PD7BZ	532	532	0	84	44688

SINGLE-OI, LIMITED, QRP, MIXED, N VICE-TE

Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval	ra	Delta	Rank
1 PD7BZ	522	522	10	83	42496	E	5%	1			0

2 PD6W	426	426	0	65	27690	2 PD6W	416	416	10	63	25578	E	8%	2	0
3 PD3ALX	348	348	0	60	20880	3 PD3ALX	334	334	14	60	19200	E	8%	3	0
4 PD0HF	317	317	0	61	19337	4 PD2RKG	265	265	8	63	16191	E	7%	5	1
5 PD2RKG	273	273	0	64	17472	5 PD0HF	292	292	25	58	15486	E	20%	4	-1
6 PD0ME	276	276	0	50	13800	6 PD0ME	275	275	1	49	13426	E	3%	6	0
7 PD3MR	242	242	0	45	10890	7 PD1RO	245	245	7	38	9044	E	6%	9	2
8 PD5S	202	201	0	50	10050	8 PD3MR	224	224	18	43	8858	E	19%	7	-1
9 PD1RO	252	252	0	38	9576	9 PD5S	190	189	12	50	8850	E	12%	8	-1
10 PD2ATG	240	240	0	36	8640	10 PD2ATG	229	229	11	36	7848	E	9%	10	0
11 PD1TV	214	214	0	39	8346	11 PD1TV	200	200	14	37	6882	E	18%	11	0
12 PD1ABO	225	225	0	29	6525	12 PD0KDF	175	175	3	36	6192	E	3%	13	1
13 PD0KDF	178	178	0	36	6408	13 PD1ABO	222	222	3	28	6132	E	6%	12	-1
14 PD5B	151	151	0	41	6191	14 PD5B	147	147	4	40	5720	E	8%	14	0
15 PD0JMH	154	154	0	34	5236	15 PD0JMH	151	151	3	34	5032	E	4%	15	0
16 PD0PSO	120	120	0	42	5040	16 PD0PSO	113	113	7	42	4452	E	12%	16	0
17 PD7MER	133	133	0	37	4921	17 PD4HDB	105	105	5	41	4100	E	11%	18	1
18 PD4HDB	110	110	0	42	4620	18 PD1RON	111	111	3	34	3672	E	8%	19	1
19 PD1RON	114	114	0	35	3990	19 PD7MER	122	122	11	33	3663	E	26%	17	-2
20 PD1HJB	107	107	0	35	3745	20 PD2JG	97	97	3	37	3478	E	6%	21	1
21 PD2JG	100	100	0	37	3700	21 PD2GCM	98	98	3	34	3230	E	9%	22	1
22 PD2GCM	101	101	0	35	3535	22 PD0MHZ	141	141	5	23	3128	E	11%	23	1
23 PD0MHZ	146	146	0	24	3504	23 PD1EN	100	100	3	31	3007	E	6%	25	2
24 PD0MGX	96	96	0	35	3360	24 PD1HJB	99	99	8	31	2821	E	25%	20	-4
25 PD1EN	103	103	0	31	3193	25 PD0MGX	88	88	8	35	2800	E	17%	24	-1
26 PD5MJF	94	94	0	33	3102	26 PD5MJF	89	89	5	33	2772	E	11%	26	0
27 PD0OHV	108	106	0	29	3074	27 PD4MK	99	99	6	24	2232	E	15%	28	1
28 PD4MK	105	105	0	25	2625	28 PD0RS	80	80	5	28	2100	E	15%	29	1
29 PD0RS	85	85	0	29	2465	29 PD4W	74	74	2	28	2016	E	9%	30	1
30 PD4W	76	76	0	29	2204	30 PD0DDA	84	84	2	24	1968	E	5%	33	3
31 PD5JFK	81	81	0	26	2106	31 PD5JFK	71	71	10	26	1586	E	25%	31	0
32 PD0MV	80	80	0	26	2080	32 PD4JLZ	65	65	4	24	1464	E	15%	34	2
33 PD0DDA	86	86	0	24	2064	33 PD0LFJ	72	72	4	21	1428	E	11%	36	3
34 PD4JLZ	69	69	0	25	1725	34 PD3HIM	58	58	7	24	1224	E	28%	35	1
35 PD3HIM	65	65	0	26	1690	35 PD0MV	65	65	17	25	1200	E	42%	32	-3
36 PD0LFJ	76	76	0	21	1596	36 PD2EZ	70	70	0	15	1050	E	0%	38	2
37 PD1MVL	53	53	0	28	1484	37 PD4M	44	44	0	22	968	E	0%	40	3
38 PD2EZ	70	70	0	15	1050	38 PD1MVL	44	44	9	25	875	E	41%	37	-1
39 PD3ATM	55	55	0	18	990	39 PD1AOI	43	43	3	19	760	E	17%	40	1
40 PD4M	44	44	0	22	968	40 PD0KM	43	43	3	18	720	E	13%	41	1
40 PD1AOI	46	46	0	20	920	40 PD3ATM	50	50	5	16	720	E	27%	39	-1
41 PD0KM	46	46	0	18	828	41 PD0GO	39	39	1	16	608	E	11%	42	1
42 PD0GO	40	40	0	17	680	42 PD1AKL	24	24	0	14	336	E	0%	44	2
42 PD2GSP	26	26	0	14	364	42 PD2GSP	25	25	1	14	336	E	8%	42	0
43 PD3BL	35	35	0	10	350	43 PD0OHV	66	64	43	13	273	E	91%	27	-16
44 PD1AKL	24	24	0	14	336	44 PD7ROM	22	22	0	12	264	E	0%	45	1
45 PD7ROM	22	22	0	12	264	45 PD3BL	30	30	6	7	168	E	52%	43	-2
46 PD1ARM	17	17	0	14	238	46 PD1ARM	14	14	3	12	132	E	45%	46	0
47 PD0MM	21	21	0	7	147	47 PD0MM	19	19	2	7	119	E	19%	47	0
48 PD2PKW	14	14	0	9	126	48 PD2PKW	13	13	1	9	108	E	14%	48	0
49 PD1EVL	9	9	0	6	54	49 PD1EVL	9	9	0	6	54	E	0%	49	0
50 PD5CT	16	16	0	3	48	50 PD5CT	15	15	1	2	28	E	42%	50	0
51 PD5KL	3	3	0	3	9	51 PD3SV	2	2	0	1	2	E	0%	51	0
51 PD3SV	2	2	0	1	2	51 PD5KL	2	2	1	2	2	E	78%	51	0