

Uitslag PACC 2012 voor Nederlandse deelnemers

Score = (Points - Penalts) * Mults

Pre-evaluated Result for PACC 2012

CHECKLOG

Callsign	QSOs	Points	Penalts	Mults	Score
1 NL9723	0	0	0	0	0
2 PA0AWH	0	0	0	0	0
3 PA0HOP	0	0	0	0	0
4 PA0PFW	0	0	0	0	0
5 PA0RRA	153	151	0	53	0
6 PA2LSB	10	10	0	7	0
7 PA2PDN	91	91	0	36	0
8 PA2Z	8	8	0	7	0
9 PE1DHN	87	87	0	18	0

Final Result for PACC 2012

CHECKLOG

Callsign	QSOs	Points	Penalts	Mults	Score	Type
1 NL9723	0	0	0	0	0	P
2 PA0AWH	0	0	0	0	0	P
3 PA0HOP	0	0	0	0	0	P
4 PA0PFW	0	0	0	0	0	P
5 PA0RRA	150	148	3	53	0	E
6 PA2LSB	9	9	1	7	0	E
7 PA2PDN	86	86	5	33	0	E
8 PA2Z	7	7	2	7	0	E
9 PE1DHN	79	79	8	16	0	E

Average score reduction:

13% All stations
7% Top3 stations
8% Top10 stations

Minimum score reduction:

0% Top3 stations
0% Top10 stations

Maximum score reduction:

23% Top3 stations
48% Top10 stations

MULTI-OP, ALL, HIGH, MIXED, ONE

Callsign	QSOs	Points	Penalts	Mults	Score
1 PI4DX	1952	1952	0	300	585600
2 PI4TUE	1635	1635	0	287	469245
3 PG6G	1528	1528	0	252	385056
4 PA6W	1125	1125	0	208	234000
5 PI9SRS	1150	1149	0	197	226353
6 PI4VPO	1081	1081	0	182	196742
7 PI4F	998	998	0	165	164670
8 PA6T	1018	1018	0	157	159826
9 PA6NH	768	768	0	194	148992
10 PA6V	847	847	0	174	147378
11 PA3HCM	843	843	0	153	128979
12 PI4ZOD	580	580	0	106	61480
13 PI4DHF	424	424	0	104	44096
14 PI4AMG	452	452	0	94	42488
15 PI4WAL	382	382	0	96	36672
16 PA5JF	307	302	0	82	24764
17 PI4RM	223	223	0	81	18063
18 PI4DHG	168	168	0	68	11424
19 PB0DR	159	159	0	52	8268
20 PA2F	105	105	0	40	4200
21 PA9C	100	100	0	39	3900

MULTI-OP, ALL, HIGH, MIXED, ONE

Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval	ra	Delta	Rank
1 PI4TUE	1612	1612	19	284	452412	E	4%	2			1
2 PG6G	1480	1480	42	247	355186	E	8%	3			1
3 PA6W	1093	1093	31	207	219834	E	6%	4			1
4 PI9SRS	1057	1056	90	191	184506	E	18%	5			1
5 PI4VPO	1037	1037	44	179	177747	E	10%	6			1
6 PI4F	960	960	35	158	146150	E	11%	7			1
7 PA6NH	750	750	17	193	141469	E	5%	9			2
8 PA6V	819	819	25	172	136568	E	7%	10			2
9 PA6T	956	956	61	151	135145	E	15%	8			-1
10 PI4DHF	395	395	29	97	35502	E	19%	13			3
11 PI4AMG	417	417	35	89	33998	E	20%	14			3
12 PI4WAL	349	349	33	93	29388	E	20%	15			3
13 PA5JF	289	284	22	78	20436	E	17%	16			3
14 PI4RM	217	217	5	80	16960	E	6%	17			3
15 PB0DR	153	153	6	51	7497	E	9%	19			4
16 PA9C	99	99	1	39	3822	E	2%	21			5
17 PA2F	101	101	4	39	3783	E	10%	20			3

MULTI-OP, ALL, HIGH, MIXED, UNLIM, ITED

Callsign	QSOs	Points	Penalts	Mults	Score
1 PA6Z	4290	4290	0	407	1746030
2 PI4CC	4315	4312	0	392	1690304
3 PI4ZI	3765	3765	0	372	1400580
4 PA3FKN	3152	3151	0	336	1058736
5 PA0AA	3179	3179	0	331	1052249
6 PA6NB	2728	2728	0	291	793848
7 PI4D	2612	2612	0	299	780988
8 PI4COM	2337	2337	0	327	764199
9 PI4FRG	2278	2278	0	250	569500
10 PI4H	2105	2105	0	246	517830
11 PI4AMF	1805	1805	0	267	481935
12 PI6V	1557	1553	0	214	332342
13 PA6Y	1518	1518	0	207	314226
14 PI4VAD	1395	1395	0	195	272025
15 PA12CC	1536	1536	0	174	267264
16 PA3EZC	1149	1149	0	209	240141
17 PA6R	1144	1144	0	157	179608
18 PI4VLI	976	976	0	132	128832
19 PI4ADH	546	546	0	116	63336
20 PI4APD	532	532	0	86	45752
21 PA2012DYK	297	297	0	68	20196
22 PI4VRI	328	328	0	53	17384
23 PA1VD	194	194	0	58	11252

MULTI-OP, ALL, HIGH, MIXED, UNLIM, ITED

Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval	ra	Delta	Rank
1 PA6Z	4192	4192	85	402	1651014	E	5%	1			0
2 PI4CC	4126	4123	169	380	1502520	E	11%	2			0
3 PI4ZI	3568	3568	184	358	1211472	E	14%	3			0
4 PA0AA	3035	3035	128	322	936054	E	11%	5			1
5 PA3FKN	3009	3008	131	322	926394	E	13%	4			-1
6 PA6NB	2644	2644	75	287	737303	E	7%	6			0
7 PI4D	2490	2490	110	290	690200	E	12%	7			0
8 PI4COM	2188	2188	138	314	643700	E	16%	8			0
9 PI4FRG	2207	2207	56	245	526995	E	7%	9			0
10 PI4DX	1874	1874	66	290	524320	E	10%	1			-9
11 PI4H	2043	2043	61	244	483608	E	7%	10			-1
12 PI4AMF	1680	1680	120	260	405600	E	16%	11			-1
13 PI6V	1490	1486	71	209	295735	E	11%	12			-1
14 PI4VAD	1364	1364	30	194	258796	E	5%	14			0
15 PA6Y	1411	1411	105	195	254670	E	19%	13			-2
16 PA12CC	1438	1438	94	164	220416	E	18%	15			-1
17 PA3EZC	1102	1102	46	205	216480	E	10%	16			-1
18 PA6R	1091	1091	47	152	158688	E	12%	17			-1
19 PI4VLI	948	948	26	130	119860	E	7%	18			-1
20 PA3HCM	821	821	22	150	119850	E	7%	11			-9
21 PI4ADH	505	505	41	112	51968	E	18%	19			-2
22 PI4ZOD	523	523	56	100	46700	E	24%	12			-10
23 PI4APD	484	484	48	81	35316	E	23%	20			-3
24 PA2012DYK	282	282	15	67	17889	E	11%	21			-3
25 PI4VRI	309	309	19	51	14790	E	15%	22			-3
26 PA1VD	189	189	5	57	10488	E	7%	23			-3
27 PI4DHG	161	161	7	68	10472	E	8%	18			-9

SINGLE-OI, ALL, HIGH, CW

Callsign	QSOs	Points	Penalts	Mults	Score
1 PA3AAV	1618	1618	0	266	430388
2 PA1HR	1485	1485	0	232	344520
3 PA2PKZ	1398	1398	0	228	318744
4 PA5WT	1362	1362	0	229	311898
5 PA3BWK	1297	1297	0	196	254212
6 PA0BWL	823	823	0	146	120158
7 PA1FR	831	831	0	142	118002
8 PI4Z	578	578	0	140	80920
9 PA0JED	279	279	0	53	14787
10 PA0MBO	205	205	0	69	14145
11 PA5TT	214	214	0	64	13696
12 PA0HWD	34	34	0	14	476

SINGLE-OI, ALL, HIGH, CW

Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval	ra	Delta	Rank
1 PA3AAV	1579	1579	39	259	398860	E	7%	1			0
2 PA1HR	1454	1454	28	226	322276	E	6%	2			0
3 PA5WT	1333	1333	29	227	296008	E	5%	4			1
4 PA2PKZ	1357	1357	40	222	292374	E	8%	3			-1
5 PA3BWK	1272	1272	25	193	240671	E	5%	5			0
6 PA1FR	819	819	12	140	112980	E	4%	7			1
7 PA0BWL	793	793	30	142	108346	E	10%	6			-1
8 PI4Z	557	557	21	137	73432	E	9%	8			0
9 PA0JED	270	270	9	53	13833	E	6%	9			0
10 PA5TT	209	209	5	62	12648	E	8%	11			1
11 PA0MBO	188	188	18	68	11560	E	18%	10			-1
12 PA0HWD	29	29	5	11	264	E	45%	12			0

SINGLE-OI, ALL, HIGH, MIXED, D

SINGLE-OI, ALL, HIGH, MIXED, D

Callsign	QSOs	Points	Penalts	Mults	Score	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval ra	DeltaRank
1 PA1T	1642	1642	0	252	413784	1 PA1T	1569	1569	70	248	371752	E	10%	1	0
2 PAORDY	896	896	0	164	146944	2 PAORDY	848	848	47	162	129762	E	12%	2	0
3 PA0M	793	793	0	158	125294	3 PA0M	774	774	19	153	115515	E	8%	3	0
4 PA7FA	747	747	0	163	121761	4 PA7FA	721	721	26	159	110505	E	9%	4	0
5 PA3AJW	426	426	0	83	35358	5 PA3AJW	407	407	19	77	29876	E	16%	5	0
6 PA0JNH	321	321	0	96	30816	6 PA0JNH	314	314	7	96	29472	E	4%	6	0
7 PA3CJP	292	292	0	87	25404	7 PA3FMC	298	298	9	77	22253	E	8%	8	1
8 PA3FMC	307	307	0	79	24253	8 PA3CJP	276	276	18	85	21930	E	14%	7	-1
9 PA1BX	158	158	0	54	8532	9 PA1BX	156	156	2	54	8316	E	3%	9	0
10 PA0LSK	207	207	0	38	7866	10 PA0LSK	201	201	5	38	7448	E	5%	10	0
11 PA4J	144	144	0	46	6624	11 PA4J	140	140	6	44	5896	E	11%	11	0
12 PA0JSE	21	21	0	5	105	12 PA0JSE	19	19	2	4	68	E	35%	12	0
13 PG2W	8	8	0	2	16	13 PG2W	8	8	0	2	16	E	0%	13	0

SINGLE-OI, ALL, HIGH, SSB

Callsign	QSOs	Points	Penalts	Mults	Score	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval ra	DeltaRank
1 PA1NL	773	773	0	141	108993	1 PA1NL	748	748	25	138	99774	E	8%	1	0
2 PA1NHZ	600	598	0	164	98072	2 PA1NHZ	581	579	18	162	90882	E	7%	2	0
3 PA3GCV	553	553	0	160	88480	3 PA3GCV	530	530	20	158	80580	E	9%	3	0
4 PF1MO	607	607	0	137	83159	4 PF1MO	591	591	15	134	77184	E	7%	4	0
5 PC2T	660	658	0	121	79618	5 PC2T	642	640	16	119	74256	E	7%	5	0
6 PA1H	516	516	0	121	62436	6 PA1H	482	482	32	118	53100	E	15%	6	0
7 PA2WO	492	492	0	87	42804	7 PA2WO	475	475	16	86	39474	E	8%	7	0
8 PA3HHO	422	422	0	90	37980	8 PA3HHO	413	413	8	89	36045	E	5%	8	0
9 PA3ASE	320	320	0	101	32320	9 PA3ASE	320	320	0	101	32320	P	0%	9	0
10 PA2MRT	311	311	0	87	27057	10 PA0SON	321	321	5	78	24648	E	7%	11	1
11 PA0SON	326	326	0	81	26406	11 PA2MRT	297	297	14	86	24338	E	10%	10	-1
12 PE1JRP	267	265	0	69	18285	12 PE1JRP	252	250	15	68	15980	E	13%	12	0
13 PA9DD	150	150	0	63	9450	13 PE1LUB	155	155	5	54	8100	E	10%	14	1
14 PE1LUB	160	160	0	56	8960	14 PA9DD	140	140	10	61	7930	E	16%	13	-1
15 PA5KK	136	136	0	59	8024	15 PA5KK	135	135	1	59	7906	E	1%	15	0
16 PE9GG	124	124	0	56	6944	16 PE1RF	121	121	6	51	5865	E	13%	17	1
17 PE1RF	127	127	0	53	6731	17 PE9GG	116	116	8	53	5724	E	18%	16	-1
18 PA3Z	142	142	0	47	6674	18 PA3Z	131	131	11	46	5520	E	17%	18	0
19 PE1BBY	140	139	0	45	6255	19 PA1BDO	175	173	4	31	5239	E	5%	20	1
20 PA1BDO	179	177	0	31	5487	20 PA3ANF	116	116	6	42	4620	E	14%	21	1
21 PA3ANF	122	122	0	44	5368	21 PE1BBY	122	121	18	41	4223	E	32%	19	-2
22 PA7FL	106	106	0	41	4346	22 PA7FL	101	101	5	41	3936	E	9%	22	0
23 PA3DWJ	110	110	0	39	4290	23 PA5O	103	103	3	38	3800	E	6%	25	2
24 PA0WRT	107	106	0	40	4240	24 PA3DWJ	106	106	4	37	3774	E	12%	23	-1
25 PA5O	106	106	0	38	4028	25 PE1NBD	99	99	5	37	3478	E	12%	26	1
26 PE1NBD	104	104	0	38	3952	26 PA0WRT	97	96	10	39	3354	E	21%	24	-2
27 PA2CJB	91	90	0	37	3330	27 PA2CJB	86	85	5	34	2720	E	18%	27	0
28 PE1ABE	54	54	0	25	1350	28 PE1ABE	51	51	3	25	1200	E	11%	28	0
29 PA3CXM	53	53	0	24	1272	29 PA0WMR	53	53	0	20	1060	E	2%	30	1
30 PA0WMR	54	54	0	20	1080	30 PA3CXM	46	46	7	23	897	E	29%	29	-1
31 PA0DOM	52	40	0	24	960	31 PA0DOM	48	36	4	22	704	E	27%	31	0
32 PA1HCB	51	51	0	17	867	32 PA1HCB	47	47	4	16	688	E	21%	32	0

SINGLE-OI, ALL, LOW, CW

Callsign	QSOs	Points	Penalts	Mults	Score	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval ra	DeltaRank
1 PA0O	1332	1332	0	257	342324	1 PA0O	1309	1309	21	255	328440	E	4%	1	0
2 PF5X	967	967	0	189	182763	2 PF5X	951	951	14	188	176156	E	4%	2	0
3 PG7V	1050	1050	0	173	181650	3 PG7V	1035	1035	15	172	175440	E	3%	3	0
4 PA3ARM	987	987	0	161	158907	4 PA3ARM	973	973	14	159	152481	E	4%	4	0
5 PA3AM	863	863	0	174	150162	5 PA3AM	841	841	22	171	140049	E	7%	5	0
6 PA0LOU	857	857	0	171	146547	6 PA0LOU	838	838	19	166	135954	E	7%	6	0
7 PG2AA	934	934	0	147	137298	7 PA2W	826	826	22	155	124620	E	7%	8	1
8 PA2W	848	848	0	158	133984	8 PG2AA	898	898	36	142	122404	E	11%	7	-1
9 PA4XA	721	720	0	152	109440	9 PA4XA	679	678	42	148	94128	E	14%	9	0
10 PA3HCC	738	738	0	128	94464	10 PA3HCC	719	719	19	124	86800	E	8%	10	0
11 PA2PCH	702	702	0	118	82836	11 PA2PCH	691	691	11	118	80240	E	3%	11	0
12 PA0TCA	551	551	0	145	79895	12 PA0TCA	527	527	24	143	71929	E	10%	12	0
13 PA0SAN	582	582	0	127	73914	13 PA0SAN	560	560	22	123	66174	E	10%	13	0
14 PA3DBS	565	561	0	123	69003	14 PA3BFH	550	550	10	108	58320	E	4%	18	4
15 PA3BGQ	549	549	0	116	63684	15 PA2GRU	510	510	8	110	55220	E	3%	19	4
16 PA3ATN	663	663	0	95	62985	16 PA3ATN	629	629	35	90	53460	E	15%	16	0
17 PA3EFW	514	512	0	119	60928	17 PA4EA	529	529	14	101	52015	E	6%	20	3
18 PA3BFH	560	560	0	108	60480	18 PA3BGQ	497	497	52	106	47170	E	26%	15	-3
19 PA2GRU	517	517	0	110	56870	19 PA4U	482	482	23	101	46359	E	14%	21	2
20 PA4EA	543	543	0	102	55386	20 PA0SKP	391	391	24	122	44774	E	15%	22	2
21 PA4U	506	506	0	106	53636	21 PA3EFW	460	458	54	107	43228	E	29%	17	-4
22 PA0SKP	415	415	0	127	52705	22 PA3DBS	467	463	98	111	40515	E	41%	14	-8
23 PA2CHM	379	379	0	106	40174	23 PA0VDV	363	363	3	103	37080	E	3%	24	1
24 PA0VDV	366	366	0	104	38064	24 PA2CHM	360	360	19	101	34441	E	14%	23	-1
25 PA3DCQ	391	391	0	96	37536	25 PA3DCQ	371	371	20	91	31941	E	15%	25	0
26 PA0RBA	340	340	0	99	33660	26 PA3EEG	369	368	10	88	31504	E	5%	27	1
27 PA3EEG	376	375	0	88	33000	27 PA0RBA	324	324	16	95	29260	E	13%	26	-1
28 PA0DIN	313	313	0	90	28170	28 PAODIN	307	307	6	87	26187	E	7%	28	0
29 PA3GCU	385	385	0	67	25795	29 PA3ECJ	311	311	11	80	24000	E	7%	30	1
30 PA3ECJ	322	322	0	80	25760	30 PA3CWN	488	488	18	48	22560	E	7%	31	1
31 PA3CWN	506	506	0	48	24288	31 PA5QU	328	328	6	70	22540	E	6%	32	1
32 PA5GU	334	334	0	72	24048	32 PA0QRB	274	274	4	78	21060	E	4%	33	1
33 PA0QRB	279	279	0	79	22041	33 PA3GCU	344	344	41	62	18786	E	27%	29	-4
34 PA3AFF	278	278	0	74	20572	34 PA3AFF	265	265	13	70	17640	E	14%	34	0
35 PA1FOC	271	270	0	76	20520	35 PA0WKI	217	217	5	75	15900	E	6%	38	3
36 PA0RRU	233	233	0	78	18174	36 PA0XAW	213	213	16	73	14381	E	17%	37	1
37 PA0XAW	229	229	0	76	17404	37 PA1FOC	233	232	41	72	13752	E	33%	35	-2
38 PA0WKI	222	222	0	76	16872	38 PA0RRU	206	206	27	71	12709	E	30%	36	-2
39 PA3GQF	229	229	0	63	14427	39 PA3GQF	214	214	15	59	11741	E	19%	39	0

40 PA3CWG	187	187	0	64	11968	40	40 PA0VLA	158	158	2	66	10296	E	4%	41	1
41 PA0VLA	160	160	0	67	10720	41	41 PA3CWG	171	171	16	61	9455	E	21%	40	-1
42 PA7RA	180	178	0	59	10502	42	42 PA0SIM	162	162	9	55	8415	E	15%	43	1
43 PA0SIM	171	171	0	58	9918	43	43 PA3FWM	165	165	3	49	7938	E	6%	44	1
44 PA3FWM	168	168	0	50	8400	44	44 PA3GFE	204	204	4	38	7600	E	6%	46	2
45 PA3DTM	160	160	0	51	8160	45	45 PA7RA	157	155	23	54	7128	E	32%	42	-3
46 PA3GFE	208	208	0	39	8112	46	46 PA3DTM	146	146	14	50	6600	E	19%	45	-1
47 PA3GUU	148	148	0	44	6512	47	47 PA0WLB	90	90	5	41	3485	E	18%	49	2
48 PA3ANN	124	124	0	42	5208	48	48 PA3ANN	108	108	16	37	3404	E	35%	48	0
49 PA0WLB	95	95	0	45	4275	49	49 PC7T	109	109	5	28	2912	E	12%	50	1
50 PC7T	114	114	0	29	3306	50	50 PA2WJZ	69	69	3	39	2574	E	8%	52	2
51 PA0RHA	107	107	0	28	2996	51	51 PA0RHA	94	94	13	28	2268	E	24%	51	0
52 PA2WJZ	72	72	0	39	2808	52	52 PC8E	84	84	7	27	2079	E	21%	53	1
53 PC8E	91	91	0	29	2639	53	53 PA9CW	50	50	5	27	1215	E	24%	55	2
54 PA3ALF	65	64	0	30	1920	54	54 PA3HFG	62	62	6	21	1176	E	18%	56	2
55 PA9CW	55	55	0	29	1595	55	55 PA0ASD	47	47	6	21	861	E	32%	57	2
56 PA3HFG	68	68	0	21	1428	56	56 PA3ALF	48	47	17	26	780	E	59%	54	-2
57 PA0ASD	53	53	0	24	1272	57	57 PA1KW	33	33	5	19	532	E	33%	58	1
58 PA1KW	38	38	0	21	798	58	58 PI4OTC	29	29	4	17	425	E	28%	59	1
59 PI4OTC	33	33	0	18	594	59	59 PA0CYW	28	28	1	11	297	E	7%	61	2
60 PA3EBP	25	25	0	16	400	60	60 PA3EBP	21	21	4	12	204	E	49%	60	0
61 PA0CYW	29	29	0	11	319	61	61 PA3GUU	76	76	72	34	136	E	98%	47	-14
62 PA0RSM	10	10	0	8	80	62	62 PA0RSM	8	8	2	6	36	E	55%	62	0

SINGLE-OI, ALL, LOW, MIXED

SINGL SINGLE-OI, ALL, LOW, MIXED

Callsign	QSOs	Points	Penalts	Mults	Score	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval ra	Delta	Rank
1 PA0QX	1241	1241	0	195	241995	1 PA1M	1180	1180	25	187	215985	E	6%	2	1	
2 PA1M	1205	1205	0	191	230155	2 PA0QX	1172	1172	69	189	208467	E	14%	1	-1	
3 PA7LV	1018	1018	0	184	187312	3 PA7LV	1002	1002	16	182	179452	E	4%	3	0	
4 PA0MIR	1008	1008	0	171	172368	4 PA0MIR	989	989	19	168	162960	E	5%	4	0	
5 PG3N	755	754	0	144	108576	5 PG3N	695	695	59	139	88265	E	19%	5	0	
6 PA2JJB	616	616	0	132	81312	6 PA2JJB	596	596	19	132	76164	E	6%	6	0	
7 PG5V	450	450	0	96	43200	7 PA0JTL	360	360	9	115	40365	E	6%	8	1	
8 PA0JTL	369	369	0	116	42804	8 PG5V	404	404	46	91	32578	E	25%	7	-1	
9 PA3AWW	436	436	0	91	39676	9 PA3AWW	401	401	35	88	32208	E	19%	9	0	
10 PA5BW	343	343	0	96	32928	10 PA5BW	337	337	6	95	31445	E	5%	10	0	
11 PA1PE	283	283	0	82	23206	11 PA1PE	268	268	15	80	20240	E	13%	11	0	
12 PA0FAW	326	326	0	66	21516	12 PA0FAW	314	314	12	66	19932	E	7%	12	0	
13 PA3JQD	286	286	0	58	16588	13 PA3JQD	259	259	27	53	12296	E	26%	13	0	
14 PB7XYL	193	193	0	69	13317	14 PA5LV	164	164	5	53	8427	E	8%	16	2	
15 PA3GMM	165	165	0	58	9570	15 PB7XYL	164	164	29	62	8370	E	37%	14	-1	
16 PA5LV	169	169	0	54	9126	16 PA3GMM	157	157	8	54	8046	E	16%	15	-1	
17 PA2IP	160	160	0	51	8160	17 PA2IP	156	156	4	50	7600	E	7%	17	0	
18 PA3HGP	155	155	0	49	7595	18 PA5PR	151	151	2	47	7003	E	3%	19	1	
19 PA5PR	153	153	0	47	7191	19 PA2N	125	124	3	56	6776	E	5%	20	1	
20 PA2N	128	127	0	56	7112	20 PA9HR	136	136	5	49	6419	E	9%	21	1	
21 PA9HR	141	141	0	50	7050	21 PA2PWM	118	118	3	52	5980	E	7%	25	4	
22 PA3GDD	151	151	0	45	6795	22 PA3HGP	140	140	15	46	5750	E	24%	18	-4	
23 PE2JMR	140	140	0	48	6720	23 PA3GDD	137	137	14	45	5535	E	19%	22	-1	
24 PA9CC	158	158	0	41	6478	24 PA9CC	148	148	10	39	5382	E	17%	24	0	
25 PA2PWM	121	121	0	53	6413	25 PE2JMR	126	126	14	44	4928	E	27%	23	-2	
26 PA3HGF	153	153	0	38	5814	26 PA3HGF	146	146	7	35	4865	E	16%	26	0	
27 PA1FJ	109	109	0	45	4905	27 PA1FJ	103	103	6	45	4365	E	11%	27	0	
28 PA5JD	116	115	0	36	4140	28 PA3FOE	107	107	2	36	3780	E	4%	29	1	
29 PA3FOE	109	109	0	36	3924	29 PA5JD	111	110	5	35	3675	E	11%	28	-1	
30 PA3DTR	83	83	0	41	3403	30 PA3GUT	70	70	2	43	2924	E	8%	31	1	
31 PA3GUT	72	72	0	44	3168	31 PA3HEB	77	77	5	38	2736	E	12%	32	1	
32 PA3HEB	82	82	0	38	3116	32 PB4FUN	71	70	2	38	2584	E	6%	33	1	
33 PB4FUN	73	72	0	38	2736	33 PA1X	81	81	3	29	2262	E	13%	34	1	
34 PA1X	84	84	0	31	2604	34 PA0W	62	62	3	37	2183	E	9%	36	2	
35 PC3H	78	78	0	32	2496	35 PC3H	68	68	10	31	1798	E	28%	35	0	
36 PA0W	65	65	0	37	2405	36 PI4RCA	87	87	2	21	1785	E	4%	38	2	
37 PE1MR	76	76	0	30	2280	37 PE1MR	69	69	7	28	1736	E	24%	37	0	
38 PI4RCA	89	89	0	21	1869	38 PA3DTR	66	66	17	35	1715	E	50%	30	-8	
39 PA3CVR	52	52	0	30	1560	39 PA3CVR	48	48	4	30	1320	E	15%	39	0	
40 PD0MNF	53	53	0	20	1060	40 PD0MNF	46	46	7	20	780	E	26%	40	0	
41 PA4JJ	35	35	0	21	735	41 PA4JJ	33	33	2	20	620	E	16%	41	0	
42 PA3GGP	30	30	0	18	540	42 PA3GGP	25	25	5	15	300	E	44%	42	0	

SINGLE-OI, ALL, LOW, SSB

SINGL SINGLE-OI, ALL, LOW, SSB

Callsign	QSOs	Points	Penalts	Mults	Score	Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval ra	Delta	Rank
1 PA6CC	840	840	0	164	137760	1 PA6CC	820	820	18	163	130726	E	5%	1	0	
2 PA3T	699	699	0	135	94365	2 PA3T	668	668	30	128	81664	E	13%	2	0	
3 PE4BAS	630	630	0	128	80640	3 PE4BAS	610	610	20	128	75520	E	6%	3	0	
4 PE2AE	623	623	0	114	71022	4 PE2AE	604	604	19	111	64935	E	9%	4	0	
5 PA5VL	566	566	0	114	64524	5 PE1GRJ	569	569	14	102	56610	E	5%	6	1	
6 PE1GRJ	584	584	0	102	59568	6 PA5VL	537	537	28	111	56499	E	12%	5	-1	
7 PA3AGF	449	449	0	128	57472	7 PA3AGF	429	429	19	126	51660	E	10%	7	0	
8 PA0AGA	395	395	0	110	43450	8 PA3FXB	425	425	4	95	39995	E	3%	9	1	
9 PA3FXB	429	429	0	96	41184	9 PA3MM	410	410	10	93	37200	E	6%	11	2	
10 PA4HM	500	499	0	80	39920	10 PA0AGA	369	369	25	107	36808	E	15%	8	-2	
11 PA3MM	421	421	0	94	39574	11 PA4HM	479	478	21	79	36103	E	10%	10	-1	
12 PA0DVD	322	322	0	93	29946	12 PA0DVD	313	313	9	92	27968	E	7%	12	0	
13 PF9A	360	360	0	81	29160	13 PA3JD	324	324	9	84	26460	E	7%	15	2	
14 PA1HC	315	315	0	90	28350	14 PF9A	344	344	16	79	25912	E	11%	13	-1	
15 PA3JD	333	333	0	85	28305	15 PA1HC	301	301	13	87	25056	E	12%	14	-1	
16 PA1OZU	270	270	0	86	23220	16 PA1OZU	266	266	4	85	22270	E	4%	16	0	
17 PE1AJ	253	253	0	90	22770	17 PE1AJ	247	247	5	87	21054	E	8%	17	0	
18 PA7LZ	303	303	0	73	22119	18 PA7LZ	290	290	12	71	19738	E	11%	18	0	
19 PA7BAS	288	288	0	75	21600	19 PA7BAS	274	274	14	75	19500	E	10%	19	0	
20 PE1RLF	272	272	0	79	21488	20 PA8KM	258	258	2	74	18944	E	2%	23	3	

21 PA3BFA	258	258	0	77	19866	21	21 PE1RLF	259	259	13	77	18942	E	12%	20	-1
22 PA0EMO	305	305	0	65	19825	22	22 PA0EMO	297	297	8	65	18785	E	5%	22	0
23 PA8KM	260	260	0	74	19240	23	23 PA3BFA	246	246	12	77	18018	E	9%	21	-2
24 PA4YBR	293	293	0	65	19045	24	24 PA4YBR	284	284	7	62	17174	E	10%	24	0
25 PE1EWR	251	251	0	74	18574	25	25 PE1EWR	243	243	8	73	17155	E	8%	25	0
26 PA3ELQ	282	282	0	62	17484	26	26 PE1DUG	227	226	3	71	15833	E	5%	27	1
27 PE1DUG	230	229	0	73	16717	27	27 PA3ELQ	266	266	16	61	15250	E	13%	26	-1
28 PE1FTV	243	243	0	68	16524	28	28 PE1FTV	236	236	7	66	15114	E	9%	28	0
29 PA2TIN	223	223	0	72	16056	29	29 PA2TIN	211	211	12	72	14328	E	11%	29	0
30 PE1ER	253	252	0	62	15624	30	30 PA7DD	212	212	5	68	14076	E	6%	32	2
31 PA3DNA	200	200	0	75	15000	31	31 PH2A	255	255	5	56	14000	E	6%	33	2
32 PA7DD	217	217	0	69	14973	32	32 PE1ER	245	244	8	59	13924	E	11%	30	-2
33 PH2A	260	260	0	57	14820	33	33 PA3DNA	195	195	5	73	13870	E	8%	31	-2
34 PA5K	236	236	0	61	14396	34	34 PA5K	232	232	4	60	13680	E	5%	34	0
35 PA7FB	209	208	0	66	13728	35	35 PE1RWP	205	205	3	66	13332	E	3%	35	0
35 PE1RWP	208	208	0	66	13728	35	36 PB4PT	196	196	4	66	12672	E	5%	37	1
36 PA2CV	207	207	0	66	13662	36	37 PA7FB	202	201	7	64	12416	E	10%	35	-2
37 PB4PT	200	200	0	67	13400	37	38 PA3FUJ	188	188	3	67	12395	E	3%	42	4
38 PB7JOS	212	212	0	63	13356	38	39 PA2CV	199	199	8	64	12224	E	11%	36	-3
39 PA1MM	188	188	0	71	13348	39	40 PA1MM	181	181	7	69	12006	E	10%	39	-1
40 PA3AQU	215	215	0	61	13115	40	41 PA2JT	197	197	6	62	11842	E	9%	41	0
41 PA2JT	203	203	0	64	12992	41	42 PA3AQU	206	206	9	60	11820	E	10%	40	-2
42 PA3FUJ	191	191	0	67	12797	42	43 PB7JOS	200	200	12	60	11280	E	16%	38	-5
43 PE1PQS	166	166	0	77	12782	43	44 PE1PQS	157	157	9	75	11100	E	13%	43	-1
44 PE1MJG	173	173	0	66	11418	44	45 PD1B	200	199	4	55	10725	E	4%	45	0
45 PD1B	205	204	0	55	11220	45	46 PE1MJG	167	167	6	65	10465	E	8%	44	-2
46 PA2ELS	189	189	0	57	10773	46	47 PA3EWG	199	199	2	51	10047	E	4%	49	2
47 PA3AYQ	170	170	0	62	10540	47	48 PA3AYQ	166	166	4	62	10044	E	5%	47	-1
48 PA5RM	195	195	0	54	10530	48	49 PG1R	189	189	4	54	9990	E	4%	50	1
49 PA3EWG	201	201	0	52	10452	49	50 PA2ELS	182	182	7	55	9625	E	11%	46	-4
50 PG1R	193	193	0	54	10422	50	51 PE2KM	186	186	4	52	9464	E	6%	53	2
51 PA3DYT	166	166	0	62	10292	51	52 PE1RWL	211	211	6	46	9430	E	8%	52	0
52 PE1RWL	217	217	0	47	10199	52	53 PD1TV	204	204	4	47	9400	E	4%	54	1
53 PE2KM	190	190	0	53	10070	53	54 PA5RM	185	185	10	53	9275	E	12%	48	-6
54 PD1TV	208	208	0	47	9776	54	55 PG2P	160	158	5	57	8721	E	8%	55	0
55 PG2P	165	163	0	58	9454	55	56 PA3J	166	166	5	53	8533	E	6%	57	1
56 PA3GGB	161	157	0	60	9420	56	57 PE1SBJ	167	165	5	53	8480	E	6%	58	1
57 PA3J	171	171	0	53	9063	57	58 PA1RF	166	165	3	52	8424	E	5%	59	1
58 PE1SBJ	172	170	0	53	9010	58	59 PA3MET	160	160	6	53	8162	E	7%	61	2
59 PA1RF	169	168	0	53	8904	59	60 PA3GXT	151	151	5	55	8030	E	10%	60	0
60 PA3GXT	156	156	0	57	8892	60	61 PA3GAG	150	150	2	52	7696	E	3%	66	5
61 PA3MET	166	166	0	53	8798	61	62 PA3DYT	150	150	16	57	7638	E	26%	51	-11
62 PA3CNV	150	149	0	58	8642	62	63 PB2BN	149	149	4	52	7540	E	5%	64	1
63 PA7DA	155	155	0	55	8525	63	64 PA7DA	147	147	8	54	7506	E	12%	63	-1
64 PB2BN	153	153	0	52	7956	64	65 PA3EML	159	157	5	49	7448	E	6%	65	0
65 PA3EML	164	162	0	49	7938	65	66 PA3GGB	145	141	16	58	7250	E	23%	56	-10
66 PA3GAG	152	152	0	52	7904	66	67 PA1JIM	137	137	4	53	7049	E	7%	67	0
67 PA1JIM	141	141	0	54	7614	67	68 PA0COR	153	153	3	43	6450	E	4%	72	4
68 PA3EER	129	128	0	56	7168	68	69 PA3CNV	134	133	16	55	6435	E	26%	62	-7
69 PE1IMN	161	160	0	44	7040	69	70 PA4T	131	131	5	51	6426	E	7%	70	0
70 PA4T	136	136	0	51	6936	70	71 PA0B	138	138	2	47	6392	E	5%	71	0
71 PA0B	140	140	0	48	6720	71	72 PE1PRM	143	143	3	44	6160	E	4%	75	3
72 PA0COR	156	156	0	43	6708	72	73 PA3RW	142	142	3	43	5977	E	4%	76	3
73 PA2CVD	158	157	0	41	6437	73	74 PE1BEN	112	112	5	55	5885	E	9%	74	0
74 PE1BEN	117	117	0	55	6435	74	75 PA2CVD	151	150	7	41	5863	E	9%	73	-2
75 PE1PRM	146	146	0	44	6424	75	76 PE2HLA	146	146	5	40	5640	E	9%	77	1
76 PA3RW	145	145	0	43	6235	76	77 PG1A	131	131	3	44	5632	E	4%	78	1
77 PE2HLA	151	151	0	41	6191	77	78 PA9P	121	121	2	45	5355	E	5%	81	3
78 PG1A	134	134	0	44	5896	78	79 PA3EER	114	113	15	52	5096	E	29%	68	-11
79 PE2LOJ	119	119	0	49	5831	79	80 PD0MGX	138	138	8	39	5070	E	11%	80	0
80 PD0MGX	146	146	0	39	5694	80	81 PE2LOJ	112	112	7	47	4935	E	15%	79	-2
81 PA9P	123	123	0	46	5658	81	82 PA0VLY	107	107	4	47	4841	E	9%	84	2
82 PA1RH	136	136	0	41	5576	82	83 PE2GER	147	147	4	33	4719	E	5%	85	2
83 PA3DVA	116	116	0	47	5452	83	84 PA2C	101	101	1	46	4600	E	4%	89	5
84 PA0VLY	111	111	0	48	5328	84	85 PA3ECZ	116	115	3	41	4592	E	7%	87	2
85 PE2GER	151	151	0	33	4983	85	86 PA3DVA	109	109	7	45	4590	E	16%	83	-3
86 PA0HRX	141	141	0	35	4935	86	87 PA1RH	126	126	9	38	4446	E	20%	82	-5
87 PA3ECZ	118	117	0	42	4914	87	88 PA1TO	112	112	1	40	4440	E	2%	93	5
88 PA3JFL	119	119	0	41	4879	88	89 PE1IMN	134	133	26	41	4387	E	38%	69	-20
89 PA2C	102	102	0	47	4794	89	90 PA5AD	120	120	5	37	4255	E	10%	90	0
90 PA5AD	125	125	0	38	4750	90	91 PI4NYM	117	117	3	37	4218	E	10%	91	0
91 PI4NYM	120	120	0	39	4680	91	92 PA0JHS	96	96	1	44	4180	E	2%	97	5
92 PA3ETC	102	102	0	45	4590	92	93 PA3ETC	98	98	4	43	4042	E	12%	92	-1
93 PA1TO	113	113	0	40	4520	93	94 PA0HRX	128	128	14	35	3990	E	19%	86	-8
94 PE1RZU	118	117	0	38	4446	94	95 PA3CEV	107	107	5	38	3876	E	11%	95	0
95 PA3CEV	112	112	0	39	4368	95	96 PA3FYG	102	102	7	39	3705	E	15%	96	0
96 PA3FYG	109	109	0	40	4360	96	97 PE9JAN	84	84	0	43	3612	E	0%	106	9
97 PA0JHS	97	97	0	44	4268	97	98 PC7A	91	91	3	41	3608	E	13%	98	0
98 PC7A	94	94	0	44	4136	98	99 PG7A	92	92	3	40	3560	E	9%	101	2
99 PA3HCD	95	95	0	42	3990	99	100 PH5T	94	94	4	39	3510	E	8%	102	2
100 PA1CPA	97	97	0	41	3977	100	101 PA3RC	105	105	4	34	3434	E	7%	104	3
101 PG7A	95	95	0	41	3895	101	102 PD1SGH	105	105	1	33	3432	E	5%	108	6
102 PH5T	98	98	0	39	3822	102	103 PD5JFK	100	100	3	35	3395	E	8%	103	0
103 PD5JFK	103	103	0	36	3708	103	104 PA3HCD	90	90	5	39	3315	E	17%	99	-5
104 PA3RC	109	109	0	34	3706	104	105 PA3JFL	104	104	15	37	3293	E	33%	88	-17
105 PA3HCA	104	104	0	35	3640	105	105 PE1RZU	104	103	14	37	3293	E	26%	94	-11
106 PE9JAN	84	84	0	43	3612	106	106 PA0WMX	105	104	2	32	3264	E	4%	113	7
107 PA3CVJ	103	103	0	35	3605	107	106 PD1ABO	99	99	3	34	3264	E	6%	111	5
108 PD1SGH	106	106	0	34	3604	108	107 PA1CPA	89	89	8	40	3240	E	19%	100	-7
109 PE0VT	84	83	0	43	3569	109	108 PE0VT	81	80	3	42	3234	E	9%	109	1
110 PA1PAT	100	100	0	35	3500	110	109 PA1PAT	96	96	4	35	3220	E	8%	110	1
111 PA3RQR	100	100	0	35	3500	110	110 PA3FXV	89	89	0	35	3115</				

114 PA3AYN	91	91	0	37	3367	114	114 PA3CVJ	92	92	10	33	2706	E	25%	107	-7
115 PA3FXY	89	89	0	35	3115	115	115 PA3HCA	95	95	8	31	2697	E	26%	105	-10
116 PE2AAB	85	85	0	36	3060	116	116 PE2AAB	79	79	6	35	2555	E	17%	116	0
117 PA4RDF	78	78	0	38	2964	117	117 PA2MI	90	90	3	29	2523	E	10%	119	2
118 PA5JSB	80	80	0	35	2800	118	118 PA4RDF	73	73	5	37	2516	E	15%	117	-1
119 PA2MI	93	93	0	30	2790	119	119 PA0WJG	81	81	3	32	2496	E	10%	120	1
120 PA0WJG	84	84	0	33	2772	120	120 PA1MBC	71	71	3	36	2448	E	9%	121	1
121 PA1MBC	75	75	0	36	2700	121	120 PA5JSB	76	76	4	34	2448	E	13%	118	-2
122 PDOROC	84	84	0	32	2688	122	121 PDOROC	80	80	4	30	2280	E	15%	122	1
123 PA3GHT	79	79	0	34	2686	123	122 PE1GCB	75	75	5	32	2240	E	15%	124	2
124 PE1GCB	80	80	0	33	2640	124	123 PA2RF	78	78	5	29	2117	E	12%	126	3
125 PA0TEN	93	93	0	27	2511	125	124 PA1MOS	65	65	1	33	2112	E	6%	130	6
126 PA2RF	83	83	0	29	2407	126	124 PC5BV	69	69	3	32	2112	E	8%	128	4
127 PA5GR	77	77	0	31	2387	127	125 PA2SWL	108	108	8	21	2111	P	7%	129	4
128 PC5BV	72	72	0	32	2304	128	126 PA0LRK	62	62	0	34	2108	P	0%	131	5
129 PA2SWL	108	108	0	21	2268	129	127 PA0TEN	89	89	4	24	2040	E	19%	125	-2
130 PA1MOS	66	66	0	34	2244	130	128 PA5GR	72	72	5	28	1876	E	21%	127	-1
131 PA0LRK	62	62	0	34	2108	131	129 PE1DGM	58	58	2	32	1792	E	9%	135	6
132 PA3ECH	70	70	0	30	2100	132	130 PA3ECH	66	66	4	28	1736	E	17%	132	2
133 PA3FIC	85	84	0	24	2016	133	131 PA3GHT	67	67	12	31	1705	E	37%	123	-8
134 PA3DRZ	61	61	0	33	2013	134	132 PA3FIC	80	79	5	23	1702	E	16%	133	1
135 PE1DGM	60	60	0	33	1980	135	133 PA3DRZ	61	61	10	33	1701	P	15%	134	1
136 PA3DMI	53	53	0	36	1908	136	134 PA3DMI	51	51	2	34	1666	E	13%	136	2
137 PA1VC	57	57	0	31	1767	137	135 PA5F	59	59	1	28	1624	E	3%	140	5
138 PE1NCP	52	52	0	33	1716	138	136 PA0UKC	57	57	2	29	1595	E	7%	139	3
139 PA0UKC	59	59	0	29	1711	139	137 PA1VC	54	54	3	31	1581	E	11%	137	0
140 PA5F	60	60	0	28	1680	140	138 PA1MP	54	54	1	29	1537	E	4%	141	3
141 PA1MP	55	55	0	29	1595	141	139 PE1NCP	48	48	4	29	1276	E	26%	138	-1
142 PE1IKN	59	58	0	26	1508	142	140 PA0GSM	53	53	2	25	1275	E	14%	143	3
143 PA0GSM	55	55	0	27	1485	143	141 PE1IKN	54	53	5	25	1200	E	20%	142	1
144 PH7Y	50	50	0	21	1050	144	142 PH7Y	50	50	0	21	1050	E	0%	144	2
145 PE1CDE	60	60	0	16	960	145	143 PE1CDE	58	58	2	15	840	E	13%	145	2
146 PA3CGJ	43	43	0	18	774	146	144 PA3CGJ	41	41	2	18	702	E	9%	146	2
147 PA3DXT	40	40	0	18	720	147	145 PA3DXT	37	37	3	18	612	E	15%	147	2
148 PA3ELN	25	25	0	19	475	148	146 PD7RD	30	30	0	15	450	E	0%	149	3
149 PD7RD	30	30	0	15	450	149	147 PA3ELN	24	24	1	19	437	E	8%	148	1
150 PC1MB	26	26	0	17	442	150	148 PC1MB	25	25	1	16	384	E	13%	150	2
151 PD5T	29	29	0	12	348	151	149 PA2HBN	37	37	1	9	324	E	5%	153	4
152 PA0NKS	23	23	0	15	345	152	149 PD5T	28	28	1	12	324	E	7%	151	2
153 PA2HBN	38	38	0	9	342	153	150 PE1HOY	19	19	0	15	285	E	0%	155	5
154 PA7MU	21	21	0	14	294	154	151 PA7MU	18	18	3	13	195	E	34%	154	3
155 PE1HOY	19	19	0	15	285	155	152 PE1GOO	18	18	2	11	176	E	20%	157	5
156 PA1PT	21	21	0	13	273	156	153 PA0NKS	18	18	5	13	169	E	51%	152	-1
157 PE1GOO	20	20	0	11	220	157	154 PA1PJ	12	12	1	10	110	E	15%	158	4
158 PA1PJ	13	13	0	10	130	158	155 PE1ODY	0	16	3	8	109	P	15%	159	4
159 PE1ODY	0	16	0	8	128	159	156 PA1PT	15	15	6	11	99	E	64%	156	0
160 PD2KMW	13	13	0	9	117	160	157 PE1BSI	13	13	1	8	96	E	14%	161	4
161 PE1BSI	14	14	0	8	112	161	158 PD2KMW	12	12	1	8	88	E	25%	160	2
162 PA2ZZ	8	8	0	6	48	162	159 PA2ZZ	8	8	0	6	48	E	0%	162	3
163 PA1SBM	11	11	0	1	11	163	160 PA1SBM	10	10	1	1	9	E	18%	163	3
164 PI4ET	0	0	0	0	0	164	161 PI4ET	0	0	0	0	0	P	#DIV/0!	164	3

SINGLE-OI, ALL, MIXE D, SWL

SINGL SINGLE-OI, ALL, MIXE D, SWL

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Callsign	QSOs	Points	Penalts	Mults	Score		Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval rai	Delta	Rank
1 NL9330	583	583	0	131	76373	1	1 NL9330	581	581	2	131	75849	E	1%	1	1	0
2 NL9884	525	525	0	100	52500	2	2 NL9884	525	525	0	100	52500	E	0%	2	2	0
3 NL6904	415	415	0	102	42330	3	3 NL6904	415	415	0	102	42330	E	0%	3	3	0
4 NL8992	401	401	0	102	40902	4	4 NL8992	401	401	0	102	40902	E	0%	4	4	0
5 NL10704	141	141	0	49	6909	5	5 NL10704	140	140	1	49	6811	E	1%	5	5	0
6 NL997	150	150	0	45	6750	6	6 NL997	149	149	1	45	6660	E	1%	6	6	0
7 NL294	108	108	0	48	5184	7	7 NL294	108	108	0	48	5184	E	0%	7	7	0
8 NL10133	75	75	0	23	1725	8	8 NL10133	75	75	0	23	1725	E	0%	8	8	0
9 NL13601	55	55	0	23	1265	9	9 NL13601	55	55	0	23	1265	E	0%	9	9	0
10 NL11026	26	26	0	12	312	10	10 NL11026	26	26	0	12	312	E	0%	10	10	0

SINGLE-OI, ALL, QRP, MIXED

SINGL SINGLE-OI, ALL, QRP, MIXED

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Callsign	QSOs	Points	Penalts	Mults	Score		Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval rai	Delta	Rank
1 PC5D	305	305	0	77	23485	1	1 PC5D	280	280	25	71	18105	E	23%	1	1	0
2 PA3DCU	204	204	0	79	16116	2	2 PA1AT	256	256	2	61	15494	E	2%	3	3	1
3 PA1AT	258	258	0	61	15738	3	3 PA3DCU	194	194	10	78	14352	E	11%	2	2	-1
4 PE2K	244	244	0	56	13664	4	4 PE2K	233	233	11	55	12210	E	11%	4	4	0
5 PA3FZV	174	174	0	54	9396	5	5 PA3FZV	166	166	8	53	8374	E	11%	5	5	0
6 PA0ATG	164	164	0	50	8200	6	6 PA0ATG	160	160	4	48	7488	E	9%	6	6	0
7 PA0RBO	95	95	0	34	3230	7	7 PA0RBO	92	92	3	33	2937	E	9%	7	7	0
8 PA0LPE	92	92	0	34	3128	8	8 PE1SAC	63	63	0	33	2079.0	E	0%	10	10	2
9 PA1B	64	63	0	34	2142	9	9 PA5HE	63	63	1	27	1674	E	3%	11	11	2
10 PE1SAC	63	63	0	33	2079	10	10 PA0LPE	70	70	22	34	1632	E	48%	8	8	-2
11 PA5HE	64	64	0	27	1728	11	10 PA1B	58	57	6	32	1632	E	24%	9	9	-1
12 PA3HBX	51	51	0	31	1581	12	11 PA3HBX	41	41	10	26	806	E	49%	12	12	1
13 PE1FJN	39	39	0	22	858	13	12 PE1FJN	35	35	4	21	651	E	24%	13	13	1
14 PD2PC	28	27	0	13	351	14	13 PD2PC	28	27	0	13	351	E	0%	14	14	1
15 PA1W	25	25	0	12	300	15	14 PA1W	22	22	3	11	209	E	30%	15	15	1
16 PE4WJ	9	9	0	8	72	16	15 PE4WJ	9	9	0	8	72	E	0%	16	16	1
17 PD3AT	4	4	0	3	12	17	16 PD3AT	2	2	2	1	0	E	100%	17	17	1

SINGLE-OI, LIMITED, .OW, MIXED, N VICE-TE

SINGL SINGLE-OI, LIMITED, .OW, MIXED, N VICE-TE

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Callsign	QSOs	Points	Penalts	Mults	Score		Callsign	QSOs	Points	Penalts	Mults	Score	Type	Reduction	Pre-eval rai	Delta	Rank
1 PD9X	668	668	0	98	65464	1	1 PD9X	651	651	14	98	62426	E	5%	1	1	0
2 PD6W	482	482	0	84	40488	2	2 PD6W	463	463	19	82	36408	E	10%	2	2	0

3 PD3ALX	442	442	0	64	28288	3	3 PD3ALX	435	435	7	64	27392.0	E	3%	3	0
4 PD2EDR	263	263	0	63	16569	4	4 PD9FER	227	227	7	62	13640	E	9%	6	2
5 PD0HF	279	279	0	58	16182	5	5 PD5B	247	247	10	56	13272	E	8%	7	2
6 PD9FER	234	234	0	64	14976	6	6 PD0KDF	286	286	9	46	12742	E	10%	8	2
7 PD5B	257	257	0	56	14392	7	7 PD0HF	255	255	24	55	12705	E	21%	5	-2
8 PD0KDF	296	296	0	48	14208	8	8 PD0ME	245	244	6	52	12376	E	5%	9	1
9 PD0ME	251	250	0	52	13000	9	9 PD2EDR	230	230	33	61	12017	E	27%	4	-5
10 PD2GCM	208	208	0	56	11648	10	10 PD2GCM	205	205	2	56	11368	E	2%	10	0
11 PD1AIH	178	178	0	53	9434	11	11 PD3MR	207	205	10	44	8580	E	8%	12	1
12 PD3MR	215	213	0	44	9372	12	12 PD1AIH	164	164	14	52	7800	E	17%	11	-1
13 PH5C	137	137	0	48	6576	13	13 PH5C	126	126	11	44	5060	E	23%	13	0
14 PD7MER	133	132	0	41	5412	14	14 PD2BNH	196	196	7	25	4725	E	10%	15	1
15 PD2BNH	203	203	0	26	5278	15	15 PD2JG	117	116	1	37	4255	E	4%	17	2
16 PD0DDA	132	132	0	35	4620	16	16 PD0JMH	115	114	2	37	4144	E	3%	19	3
17 PD2JG	118	117	0	38	4446	17	17 PD1ALO	111	111	5	38	4028	E	9%	18	1
18 PD1ALO	116	116	0	38	4408	18	18 PD4HDB	105	105	0	37	3885	E	0%	22	4
19 PD0JMH	117	116	0	37	4292	19	19 PD7MER	117	116	17	37	3663	E	32%	14	-5
20 PD7BZ	109	109	0	38	4142	20	20 PD7BZ	105	105	4	36	3636	E	12%	20	0
21 PD5MJF	100	99	0	40	3960	21	21 PD0DDA	113	113	19	35	3290	E	29%	16	-5
22 PD4HDB	105	105	0	37	3885	22	22 PD5MJF	92	91	8	35	2905	E	27%	21	-1
23 PD0PMS	96	96	0	29	2784	23	23 PD0PMS	94	94	2	28	2576	E	7%	23	0
24 PD0RS	80	80	0	34	2720	24	24 PD0RS	77	77	3	33	2442	E	10%	24	0
25 PD1GWF	97	96	0	27	2592	25	25 PD1GWF	92	91	5	25	2150	E	17%	25	0
26 PD3LKN	92	91	0	28	2548	26	26 PD3LKN	85	84	7	26	2002	E	21%	26	0
27 PD1AKL	67	66	0	31	2046	27	27 PD1EJA	61	61	1	30	1800	E	6%	28	1
28 PD1EJA	62	62	0	31	1922	28	28 PD1AKL	63	62	4	29	1682	E	18%	27	-1
29 PD0MV	79	79	0	22	1738	29	29 PD0MV	71	71	7	22	1408	E	19%	29	0
30 PD5CW	53	53	0	27	1431	30	30 PD5CW	50	50	3	26	1222	E	15%	30	0
31 PD1HJB	58	58	0	24	1392	31	31 PD1HJB	53	53	5	24	1152	E	17%	31	0
32 PD1MVL	55	54	0	23	1242	32	32 PD2DVB	51	51	2	22	1078	E	8%	33	1
33 PD2DVB	53	53	0	22	1166	33	33 PD1LG	45	45	2	21	903	E	13%	34	1
34 PD1LG	47	47	0	22	1034	34	34 PD3BL	48	48	2	18	828	E	17%	35	1
35 PD3BL	50	50	0	20	1000	35	35 PD1T	45	45	2	19	817	E	9%	36	1
36 PD1T	47	47	0	19	893	36	36 PD1JG	49	48	3	15	675	E	12%	38	2
37 PD2JHP	42	42	0	21	882	37	37 PD1MVL	44	43	13	21	630	E	49%	32	-5
38 PD1JG	52	51	0	15	765	38	38 PD2JHP	36	36	6	20	600	E	32%	37	-1
39 PD2GSP	30	30	0	21	630	39	39 PD2GSP	28	28	2	20	520	E	17%	39	0
40 PD7ROM	32	32	0	14	448	40	40 PD7ROM	31	31	1	14	420	E	6%	40	0
41 PD3ATM	25	25	0	16	400	41	41 PD3ATM	24	24	2	16	352	E	12%	41	0
42 PD3ERP	20	20	0	12	240	42	42 PD3ERP	20	20	0	12	240	E	0%	42	0
43 PD0OYF	13	13	0	10	130	43	43 PD0OYF	13	13	0	10	130	E	0%	43	0
44 PD1ARV	11	11	0	10	110	44	44 PD0MM	11	11	0	7	77	E	0%	45	1
45 PD0MM	11	11	0	7	77	45	45 PD1ARV	9	9	2	9	63	E	43%	44	-1
46 PD4W	9	9	0	7	63	46	46 PD4W	8	8	1	6	42	E	33%	46	0
47 PD1EVL	6	6	0	6	36	47	47 PD1EVL	6	6	0	6	36	E	0%	47	0