

POS	CALLSIGN	CONT	CNTY	CAT	QSO	QSO_P	M_10	M_15	M_20	M_40	M_80	EXT_M	TOT_M	POINTS	WINNER
1	EM0I	EU	UR	SO	898	8.410	0	30	70	63	29	2	194	1.465.122.920	WORLD WINNER CAT: SO
2	OG0R	EU	OH0	SO	879	7.160	2	35	78	61	31	2	209	1.315.370.760	
3	OZ11A	EU	OZ	SO	642	9.918	0	0	75	38	17	0	130	827.756.280	
4	DP7D	EU	DL	SO	630	5.538	16	35	80	61	20	2	214	746.633.160	
5	DF2SD	EU	DL	SO	647	5.032	7	34	69	55	30	1	196	638.117.984	
6	PY2KNK	SA	PY	SO	409	11.706	9	37	51	26	0	7	130	622.408.020	winner 1st SOUTH AMERICA - SO
7	K1MK	NA	K	SO	469	7.779	0	8	74	55	15	0	152	554.549.352	winner 1st NORTH AMERICA - SO
8	RT9S	AS	UA9	SO	616	4.611	1	36	73	38	21	18	187	531.150.312	winner 1st ASIA - SO
9	LZ6K	EU	LZ	SO	539	5.585	13	28	65	44	3	1	154	463.588.510	
10	YL1ZF	EU	YL	SO	707	3.634	4	24	66	46	29	1	170	436.770.460	
11	ON5GQ	EU	ON	SO	550	4.039	10	31	68	42	16	1	168	373.203.600	
12	OZ9GA	EU	OZ	SO	572	3.017	9	25	65	43	27	1	170	293.373.080	
13	UT5EP	EU	UR	SO	535	3.410	1	25	53	35	21	2	137	249.935.950	
14	IK4ZIF	EU	I	SO	471	3.043	11	26	57	47	22	1	164	235.053.492	winner 1st italian - SO
15	HB9CAL	EU	HB	SO	463	3.088	9	15	60	44	25	1	154	220.180.576	
16	YO9HP	EU	YO	SO	397	3.997	0	18	55	35	17	0	125	198.351.125	
17	OZ2TF	EU	OZ	SO	446	3.159	6	13	62	39	19	0	139	195.839.046	
18	OZ0JD	EU	OZ	SO	398	5.262	0	0	46	31	14	0	91	190.579.116	
19	EA4BAS	EU	EA	SO	499	2.658	14	21	56	39	6	0	136	180.382.512	
20	LC8P	EU	LA	SO	536	2.760	0	1	59	40	14	0	114	168.647.040	
21	LX1ER	EU	LX	SO	437	2.208	7	31	53	30	22	1	144	138.945.024	
22	F4EGA	EU	F	SO	393	2.498	8	20	54	35	21	1	139	136.458.246	
23	IK2BUF	EU	I	SO	441	2.026	17	28	41	37	25	2	150	134.019.900	
24	PA4O	EU	PA	SO	394	2.460	8	14	53	37	24	1	137	132.785.880	
25	5P1B	EU	OZ	SO	364	2.837	5	20	48	33	17	0	123	127.018.164	
26	Z36W	EU	Z3	SO	444	2.102	5	20	50	28	16	1	120	111.994.560	
27	EA1B	EU	EA	SO	425	2.024	0	17	48	28	24	0	117	100.643.400	
28	RA1ALC	EU	UA	SO	374	2.418	0	11	49	30	17	0	107	96.763.524	
29	KH6ZM	OC	KH6	SO	221	5.131	1	14	50	17	0	0	82	92.983.982	winner 1st OCEANIA - SO
30	OL75KCR	EU	OK	SO	376	1.882	8	17	47	32	25	1	130	91.992.160	
31	EO50FF	EU	UR	SO	299	2.699	1	14	43	31	5	0	94	75.858.094	
32	I2XLF	EU	I	SO	353	1.677	10	22	43	25	14	0	114	67.485.834	

POS	CALLSIGN	CONT	CNTY	CAT	QSO	QSO_P	M_10	M_15	M_20	M_40	M_80	EXT_M	TOT_M	POINTS	WINNER
33	EA3AQ	EU	EA	SO	390	1.605	13	18	41	25	10	0	107	66.976.650	
34	IK8SVQ	EU	I	SO	341	1.909	2	21	53	16	5	0	97	63.143.993	
35	IK1RGK	EU	I	SO	331	2.067	8	29	51	2	0	0	90	61.575.930	
36	IK2XRW	EU	I	SO	306	1.764	13	24	41	32	0	0	110	59.376.240	
37	IU4JJP	EU	I	SO	286	1.657	3	16	52	34	13	0	118	55.920.436	
38	RG4A	EU	UA	SO	287	2.149	2	22	47	18	1	0	90	55.508.670	
39	TI2YO	NA	TI	SO	204	3.568	0	8	38	28	0	0	74	53.862.528	
40	VE2BVV	NA	VE	SO	232	3.011	0	0	48	27	0	0	75	52.391.400	
41	II2V	EU	I	SO	336	1.449	8	15	48	28	7	0	106	51.607.584	
42	DH6BH	EU	DL	SO	274	1.654	6	20	49	28	10	0	113	51.211.148	
43	UA4FX	EU	UA	SO	312	1.919	0	8	49	15	12	0	84	50.293.152	
44	PB7Z	EU	PA	SO	286	1.466	13	22	47	26	11	0	119	49.893.844	
45	PA3DUU	EU	PA	SO	303	1.444	5	15	44	21	22	1	108	47.253.456	
46	PD1RP	EU	PA	SO	316	1.491	9	0	48	39	0	0	96	45.230.976	
47	PZ5RA	SA	PZ	SO	161	3.328	0	16	37	27	0	0	80	42.864.640	
48	G0FGI	EU	G	SO	301	1.318	0	13	45	32	17	0	107	42.448.826	
49	DL5KUD	EU	DL	SO	288	1.415	4	11	39	32	17	0	103	41.974.560	
50	PD8DX	EU	PA	SO	301	1.651	0	0	53	31	0	0	84	41.743.884	
51	IK4QJF	EU	I	SO	306	1.239	0	20	32	34	17	1	104	39.429.936	
52	N2BJ	NA	K	SO	199	2.693	0	0	51	18	4	0	73	39.121.211	
53	S57SWR	EU	S5	SO	320	1.184	8	8	18	39	26	0	99	37.509.120	
54	SV8DCY	EU	SV	SO	260	1.965	1	9	35	18	9	1	73	37.295.700	
55	PG7M	EU	PA	SO	259	1.262	3	14	45	35	17	0	114	37.261.812	
56	OK2PF	EU	OK	SO	273	1.325	2	19	39	30	10	1	101	36.534.225	
57	PE1FTV	EU	PA	SO	300	1.116	4	12	35	28	24	0	103	34.484.400	
58	SO100PS	EU	SP	SO	245	1.350	2	18	43	26	9	0	98	32.413.500	
59	JH7RTQ	AS	JA	SO	154	3.264	1	7	56	0	0	0	64	32.169.984	
60	UT4LW	EU	UR	SO	235	1.716	0	12	41	22	2	0	77	31.051.020	
61	UR4CU	EU	UR	SO	227	1.540	0	12	37	35	2	0	86	30.063.880	
62	W9PA	NA	K	SO	155	2.358	0	0	34	45	1	0	80	29.239.200	
63	DJ1OJ	EU	DL	SO	242	1.115	9	17	37	21	17	1	102	27.522.660	
64	SP9DLY	EU	SP	SO	263	1.028	3	15	32	31	18	1	100	27.036.400	

POS	CALLSIGN	CONT	CNTY	CAT	QSO	QSO_P	M_10	M_15	M_20	M_40	M_80	EXT_M	TOT_M	POINTS	WINNER
65	SQ6ELK	EU	SP	SO	245	1.128	5	14	36	34	8	0	97	26.806.920	
66	IW2NKY	EU	I	SO	227	1.226	12	17	38	26	0	0	93	25.882.086	
67	IK8IOO	EU	I	SO	245	1.073	3	20	35	29	10	1	98	25.762.730	
68	F5GFA	EU	F	SO	298	1.195	0	13	31	27	0	0	71	25.283.810	
69	SV1ENG	EU	SV	SO	213	1.794	0	0	38	0	20	0	58	22.163.076	
70	2E0INN	EU	G	SO	246	1.021	0	13	44	21	10	0	88	22.102.608	
71	EA4Z	EU	EA	SO	264	995	0	0	41	30	13	0	84	22.065.120	
72	NS4X	NA	K	SO	159	1.861	0	1	42	27	2	0	72	21.304.728	
73	W4UK	NA	K	SO	193	1.640	0	2	39	23	0	0	64	20.257.280	
74	IN3EYI	EU	I	SO	223	1.055	0	4	36	29	16	0	85	19.997.525	
75	F4FRC	EU	F	SO	232	878	2	17	36	24	18	0	97	19.758.512	
76	YO3VU	EU	YO	SO	185	1.832	0	18	40	0	0	0	58	19.657.360	
77	W0MB	NA	K	SO	176	1.711	0	0	41	22	0	0	63	18.971.568	
78	VE3YF	NA	VE	SO	140	2.147	0	0	37	26	0	0	63	18.936.540	
79	SP6JZP	EU	SP	SO	213	1.025	7	17	29	31	0	0	84	18.339.300	
80	LB6VI	EU	LA	SO	243	1.043	0	0	44	27	0	0	71	17.994.879	
81	LA2XNA	EU	LA	SO	219	1.037	0	4	36	25	14	0	79	17.941.137	
82	PG2K	EU	PA	SO	209	1.047	7	16	41	17	0	0	81	17.724.663	
83	E21YDP	AS	HS	SO	137	2.348	0	22	28	5	0	0	55	17.692.180	
84	SQ3MZ	EU	SP	SO	227	953	0	1	34	23	23	0	81	17.522.811	
85	DD7UW	EU	DL	SO	229	868	0	13	31	22	22	0	88	17.491.936	
86	PA2TA	EU	PA	SO	202	980	5	7	37	19	17	0	85	16.826.600	
87	VE2FK	NA	VE	SO	171	1.669	0	0	31	27	0	0	58	16.553.142	
88	KS0AA	NA	K	SO	189	1.432	0	0	44	14	0	0	58	15.697.584	
89	VE3MGY	NA	VE	SO	169	1.520	0	3	42	15	1	0	61	15.669.680	
90	IK4JSI	EU	I	SO	201	860	6	9	34	27	13	0	89	15.384.540	
91	IU3KGL	EU	I	SO	102	2.749	1	5	19	18	11	0	54	15.141.492	
92	AA4DD	NA	K	SO	137	1.797	0	0	41	19	1	0	61	15.017.529	
93	DL1ZBO	EU	DL	SO	227	1.003	0	0	34	31	0	0	65	14.799.265	
94	YC8MJG	OC	YB	SO	105	2.587	0	0	34	20	0	0	54	14.668.290	
95	OK1VVT	EU	OK	SO	217	850	1	11	27	26	14	0	79	14.571.550	
96	4Z1TL	AS	4X	SO	163	1.240	0	14	31	27	0	0	72	14.552.640	

POS	CALLSIGN	CONT	CNTY	CAT	QSO	QSO_P	M_10	M_15	M_20	M_40	M_80	EXT_M	TOT_M	POINTS	WINNER
97	YB1BML	OC	YB	SO	106	2.610	0	20	32	0	0	0	52	14.386.320	
98	KI8I	NA	K	SO	172	1.366	0	0	37	21	3	0	61	14.332.072	
99	SE6K	EU	SM	SO	228	873	0	3	31	25	13	0	72	14.331.168	
100	K1VW	NA	K	SO	134	1.578	0	6	34	23	4	0	67	14.167.284	
101	LY3CY	EU	LY	SO	223	801	0	10	30	27	12	0	79	14.111.217	
102	IZ8WDH	EU	I	SO	177	802	0	8	40	33	16	0	97	13.769.538	
103	DK8NT	EU	DL	SO	194	787	3	12	35	26	14	0	90	13.741.020	
104	UT8EL	EU	UR	SO	182	1.236	0	18	43	0	0	0	61	13.722.072	
105	TA7OYG	AS	TA	SO	172	1.207	0	4	28	24	7	2	65	13.494.260	
106	IZ4UFB	EU	I	SO	203	1.109	0	3	43	13	0	0	59	13.282.493	
107	LA2HFA	EU	LA	SO	196	846	1	8	36	25	10	0	80	13.265.280	
108	SP2DDX	EU	SP	SO	169	967	0	11	36	21	10	1	79	12.910.417	
109	GU0SUP	EU	GU	SO	181	853	6	17	42	17	0	0	82	12.660.226	
110	PG1R	EU	PA	SO	202	762	2	8	37	19	13	0	79	12.159.996	
111	IT9FRX	EU	I	SO	185	887	0	12	36	16	9	0	73	11.978.935	
112	DG0CG	EU	DL	SO	196	833	4	11	33	19	6	0	73	11.918.564	
113	DF5BX	EU	DL	SO	172	859	4	11	29	20	16	0	80	11.819.840	
114	IZ8JFL	EU	I	SO	155	982	0	4	38	32	3	0	77	11.720.170	
115	LA7VK	EU	LA	SO	177	795	2	22	24	18	17	0	83	11.679.345	
116	AI9T	NA	K	SO	116	1.547	0	4	36	25	0	0	65	11.664.380	
117	WQ6X	NA	K	SO	142	1.691	0	0	30	18	0	0	48	11.525.856	
118	PA3EWG	EU	PA	SO	200	798	4	6	30	25	7	0	72	11.491.200	
119	SM6MVE	EU	SM	SO	200	796	0	0	36	22	14	0	72	11.462.400	
120	S57YK	EU	S5	SO	184	987	0	0	44	19	0	0	63	11.441.304	
121	EA3HKA	EU	EA	SO	235	858	13	8	35	0	0	0	56	11.291.280	
122	K0JJR	NA	K	SO	129	1.411	0	4	41	15	0	0	60	10.921.140	
123	PA2CVD	EU	PA	SO	194	762	6	11	40	16	0	0	73	10.791.444	
124	KH6CJJ	OC	KH6	SO	100	2.269	0	2	38	7	0	0	47	10.664.300	
125	IZ5IMB	EU	I	SO	168	802	10	8	35	23	0	0	76	10.239.936	
126	DL9PN	EU	DL	SO	189	816	0	0	34	28	0	0	62	9.561.888	
127	G4DBW	EU	G	SO	149	703	2	9	36	23	19	1	90	9.427.230	
128	YB1MIG	OC	YB	SO	81	2.039	0	23	23	9	0	0	55	9.083.745	

POS	CALLSIGN	CONT	CNTY	CAT	QSO	QSO_P	M_10	M_15	M_20	M_40	M_80	EXT_M	TOT_M	POINTS	WINNER
129	PA0CMF	EU	PA	SO	175	705	3	14	31	18	7	0	73	9.006.375	
130	OS2AD	EU	ON	SO	173	659	10	16	28	21	3	0	78	8.892.546	
131	YU1KT	EU	YU	SO	211	749	0	0	18	38	0	0	56	8.850.184	
132	7N2UQC	AS	JA	SO	100	1.537	1	10	33	12	0	1	57	8.760.900	
133	EA3AYQ	EU	EA	SO	222	669	13	20	23	2	0	0	58	8.614.044	
134	LC0X	EU	LA	SO	170	728	0	2	21	29	17	0	69	8.539.440	
135	F6GCI	EU	F	SO	152	729	0	19	26	19	11	0	75	8.310.600	
136	IK2GZU	EU	I	SO	166	674	8	11	30	12	13	0	74	8.279.416	
137	G1P	EU	G	SO	205	717	0	6	24	26	0	0	56	8.231.160	
138	IZ4OSH	EU	I	SO	153	734	5	12	28	25	0	0	70	7.861.140	
139	OZ30EU	EU	OZ	SO	125	865	0	0	21	26	23	0	70	7.568.750	
140	K4FX	NA	K	SO	101	1.351	0	4	32	19	0	0	55	7.504.805	
141	IT9AJP	EU	I	SO	147	701	11	8	37	15	0	0	71	7.316.337	
142	DF8AA	EU	DL	SO	153	687	0	3	21	25	20	0	69	7.252.659	
143	PA0ALG	EU	PA	SO	188	642	0	0	41	19	0	0	60	7.241.760	
144	OK1MGA	EU	OK	SO	170	697	0	5	33	22	0	0	60	7.109.400	
145	W1AJT	NA	K	SO	81	1.357	0	4	48	10	1	0	63	6.924.771	
146	VE2EBK	NA	VE	SO	100	1.109	0	0	35	25	0	0	60	6.654.000	
147	YB4FIK	OC	YB	SO	76	1.899	0	12	34	0	0	0	46	6.638.904	
148	DJ5FS	EU	DL	SO	162	585	3	6	26	20	14	0	69	6.539.130	
149	VA1XH	NA	VE	SO	90	1.292	0	0	33	21	2	0	56	6.511.680	
150	TA7LDU	AS	TA	SO	77	1.916	0	2	22	19	0	0	43	6.343.876	
151	G0C	EU	G	SO	151	621	4	6	33	11	13	0	67	6.282.657	
152	ER9V	EU	ER	SO	149	861	1	3	19	20	5	0	48	6.157.872	
153	SN1LH	EU	SP	SO	154	602	0	0	27	23	16	0	66	6.118.728	
154	RU0LL	AS	UA9	SO	95	1.347	0	10	28	9	0	0	47	6.014.355	
155	PC5D	EU	PA	SO	151	660	2	10	25	23	0	0	60	5.979.600	
156	PA2JCB	EU	PA	SO	156	640	0	0	34	25	0	0	59	5.890.560	
157	IZ6BXQ	EU	I	SO	164	601	0	9	26	17	7	0	59	5.815.276	
158	DL6SFR	EU	DL	SO	145	568	4	11	25	23	7	0	70	5.765.200	
159	SP6FXY	EU	SP	SO	120	727	2	8	36	20	0	0	66	5.757.840	
160	WB2PJH	NA	K	SO	100	1.078	0	0	26	27	0	0	53	5.713.400	

POS	CALLSIGN	CONT	CNTY	CAT	QSO	QSO_P	M_10	M_15	M_20	M_40	M_80	EXT_M	TOT_M	POINTS	WINNER
161	G4OZG	EU	G	SO	150	595	0	2	32	19	11	0	64	5.712.000	
162	SI9YL	EU	SM	SO	166	665	0	15	33	3	0	0	51	5.629.890	
163	SP2BAS	EU	SP	SO	158	625	0	2	28	27	0	0	57	5.628.750	
164	HS5NMF	AS	HS	SO	93	1.447	0	21	20	0	0	0	41	5.517.411	
165	N9NA	NA	K	SO	111	1.331	0	0	34	3	0	0	37	5.466.417	
166	YB1AM	OC	YB	SO	70	1.550	0	19	27	4	0	0	50	5.425.000	
167	SX200JFL	EU	SV	SO	135	890	0	0	23	22	0	0	45	5.406.750	
168	RX1AG	EU	UA	SO	131	820	0	0	31	18	0	0	49	5.263.580	
169	IZ2ZQP	EU	I	SO	157	568	0	1	26	24	7	0	58	5.172.208	
170	ZM2B	OC	ZL	SO	54	2.080	0	0	23	23	0	0	46	5.166.720	
171	PA1JM	EU	PA	SO	153	513	4	1	26	23	11	0	65	5.101.785	
172	YB4KAR	OC	YB	SO	67	1.583	0	13	17	18	0	0	48	5.090.928	
173	G0OOD	EU	G	SO	159	604	0	0	28	13	12	0	53	5.089.908	
174	KG4IGC	NA	K	SO	92	983	0	1	23	27	5	0	56	5.064.416	
175	JA3QCM	AS	JA	SO	75	1.567	1	5	33	3	0	1	43	5.053.575	
176	YO3GNF	EU	YO	SO	119	830	0	0	23	24	4	0	51	5.037.270	
177	GM4JKZ	EU	GM	SO	149	552	1	7	29	21	0	0	58	4.770.384	
178	DL0FTL	EU	DL	SO	139	525	0	4	23	25	12	0	64	4.670.400	
179	W4SSF	NA	K	SO	87	986	0	2	35	17	0	0	54	4.632.228	
180	YU7OPQ	EU	YU	SO	146	487	10	2	14	20	18	0	64	4.550.528	
181	TF3AO	EU	TF	SO	126	998	0	0	36	0	0	0	36	4.526.928	
182	DK8EY	EU	DL	SO	114	794	0	13	36	0	0	0	49	4.435.284	
183	K2YG	NA	K	SO	85	1.106	0	0	26	21	0	0	47	4.418.470	
184	KA4JRY	NA	K	SO	84	1.095	0	2	38	8	0	0	48	4.415.040	
185	PD0WVB	EU	PA	SO	153	564	0	0	28	23	0	0	51	4.400.892	
186	PA3BXR	EU	PA	SO	152	531	3	2	19	23	7	0	54	4.358.448	
187	OK1AUO	EU	OK	SO	118	662	7	14	34	0	0	0	55	4.296.380	
188	N4IQ	NA	K	SO	82	995	0	13	39	0	0	0	52	4.242.680	
189	CT1BXT	EU	CT	SO	114	662	0	13	27	16	0	0	56	4.226.208	
190	LY4BF	EU	LY	SO	133	507	0	10	24	14	14	0	62	4.180.722	
191	KS3H	NA	K	SO	100	906	0	0	30	15	1	0	46	4.167.600	
192	IK8ARF	EU	I	SO	114	578	0	7	35	21	0	0	63	4.151.196	

POS	CALLSIGN	CONT	CNTY	CAT	QSO	QSO_P	M_10	M_15	M_20	M_40	M_80	EXT_M	TOT_M	POINTS	WINNER
193	CO2VE	NA	CM	SO	94	1.037	0	2	26	14	0	0	42	4.094.076	
194	YO4SI	EU	YO	SO	103	745	1	8	21	14	9	0	53	4.066.955	
195	IZ7XNB	EU	I	SO	106	586	9	9	36	10	0	0	64	3.975.424	
196	PA4GDR	EU	PA	SO	117	592	6	7	29	15	0	0	57	3.948.048	
197	TA2E	AS	TA	SO	97	760	0	6	24	12	8	1	51	3.759.720	
198	I2LLO	EU	I	SO	117	508	0	9	23	19	12	0	63	3.744.468	
199	IK4HPS	EU	I	SO	122	514	0	14	30	15	0	0	59	3.699.772	
200	K4YCR	NA	K	SO	82	1.051	0	3	38	0	1	0	42	3.619.644	
201	N1IXF	NA	K	SO	77	1.079	0	1	42	0	0	0	43	3.572.569	
202	GI4H	EU	GI	SO	123	471	0	0	18	26	17	0	61	3.533.913	
203	PA4B	EU	PA	SO	104	770	0	5	39	0	0	0	44	3.523.520	
204	K0VW	NA	K	SO	88	845	0	1	29	16	0	0	46	3.420.560	
205	YD7ACD	OC	YB	SO	62	1.535	0	10	0	25	0	0	35	3.330.950	
206	IK2AUK	EU	I	SO	113	491	0	9	21	27	3	0	60	3.328.980	
207	PA7RW	EU	PA	SO	127	507	0	0	28	22	0	0	50	3.219.450	
208	WB0WIV	NA	K	SO	78	878	0	0	32	15	0	0	47	3.218.748	
209	KC2WUF	NA	K	SO	88	754	0	2	21	17	8	0	48	3.184.896	
210	K0TC	NA	K	SO	91	755	0	0	32	13	0	0	45	3.091.725	
211	4D3X	OC	DU	SO	83	950	4	10	14	11	0	0	39	3.075.150	
212	N5KWN	NA	K	SO	94	758	0	1	28	14	0	0	43	3.063.836	
213	IN3OWY	EU	I	SO	136	424	2	5	11	23	12	0	53	3.056.192	
214	IZ8EEL	EU	I	SO	108	583	1	13	34	0	0	0	48	3.022.272	
215	I2BZN	EU	I	SO	122	443	0	1	18	14	22	0	55	2.972.530	
216	IZ8DVD	EU	I	SO	98	575	7	14	31	0	0	0	52	2.930.200	
217	OK2VIR	EU	OK	SO	110	434	0	7	25	17	11	1	61	2.912.140	
218	OM5AST	EU	OM	SO	133	417	3	11	24	13	0	0	51	2.828.511	
219	W4GHV	NA	K	SO	70	826	0	0	27	20	1	0	48	2.775.360	
220	I2KFW	EU	I	SO	110	422	0	4	30	21	0	0	55	2.553.100	
221	IK2CMI	EU	I	SO	125	449	0	0	27	17	0	0	44	2.469.500	
222	PA3DTR	EU	PA	SO	104	444	7	9	14	15	8	0	53	2.447.328	
223	VA3IK	NA	VE	SO	82	902	0	2	30	1	0	0	33	2.440.812	
224	VA7ST	NA	VE	SO	77	878	0	0	20	16	0	0	36	2.433.816	

POS	CALLSIGN	CONT	CNTY	CAT	QSO	QSO_P	M_10	M_15	M_20	M_40	M_80	EXT_M	TOT_M	POINTS	WINNER
225	PD0ME	EU	PA	SO	98	514	3	0	28	17	0	0	48	2.417.856	
226	PD0WVD	EU	PA	SO	110	467	0	0	25	22	0	0	47	2.414.390	
227	HB9HQX	EU	HB	SO	107	411	0	4	22	17	11	0	54	2.374.758	
228	PA0PIW	EU	PA	SO	104	441	0	0	24	19	8	0	51	2.339.064	
229	PG5V	EU	PA	SO	106	476	0	6	23	17	0	0	46	2.320.976	
230	W8JWN	NA	K	SO	60	774	0	0	31	14	4	0	49	2.275.560	
231	JA2HYD	AS	JA	SO	58	1.176	0	6	27	0	0	0	33	2.250.864	
232	UR5ZDZ	EU	UR	SO	93	573	0	8	26	8	0	0	42	2.238.138	
233	W1IG	NA	K	SO	74	769	0	0	13	26	0	0	39	2.219.334	
234	RA0ACM	AS	UA9	SO	62	829	0	4	31	8	0	0	43	2.210.114	
235	KF6RY	NA	K	SO	73	940	0	3	29	0	0	0	32	2.195.840	
236	PA2VS	EU	PA	SO	105	404	4	5	27	14	0	0	50	2.121.000	
237	2E0OBO	EU	G	SO	108	373	0	0	23	15	13	0	51	2.054.484	
238	PA2LP	EU	PA	SO	103	433	0	0	25	9	12	0	46	2.051.554	
239	SP4LVK	EU	SP	SO	96	414	5	9	27	10	0	0	51	2.026.944	
240	I1YGQ	EU	I	SO	93	453	1	5	32	10	0	0	48	2.022.192	
241	PA3HGF	EU	PA	SO	102	401	0	3	21	13	12	0	49	2.004.198	
242	DB8AH	EU	DL	SO	95	516	0	0	23	16	0	0	39	1.911.780	
243	IW0UWE	EU	IS	SO	110	393	14	0	0	29	0	0	43	1.858.890	
244	W3IK	NA	K	SO	65	643	0	3	28	13	0	0	44	1.838.980	
245	OT2X	EU	ON	SO	103	434	0	0	21	20	0	0	41	1.832.782	
246	W8JGU	NA	K	SO	72	658	0	1	20	17	0	0	38	1.800.288	
247	WB2COY	NA	K	SO	71	633	0	2	14	19	4	0	39	1.752.777	
248	PC2F	EU	PA	SO	101	403	0	0	24	19	0	0	43	1.750.229	
249	JA3HBF	AS	JA	SO	56	1.031	1	4	21	4	0	0	30	1.732.080	
250	PA3EPO	EU	PA	SO	96	422	0	1	21	19	0	0	41	1.660.992	
251	I2XYI	EU	I	SO	87	398	0	11	28	8	0	0	47	1.627.422	
252	EA3CFV	EU	EA	SO	98	380	0	5	28	10	0	0	43	1.601.320	
253	SP3GAX	EU	SP	SO	99	398	0	0	25	15	0	0	40	1.576.080	
254	DJ3JD	EU	DL	SO	83	386	2	16	23	6	2	0	49	1.569.862	
255	DL2FK	EU	DL	SO	91	371	1	10	19	8	8	0	46	1.553.006	
256	OK1SLA	EU	OK	SO	98	336	2	8	17	20	0	0	47	1.547.616	

POS	CALLSIGN	CONT	CNTY	CAT	QSO	QSO_P	M_10	M_15	M_20	M_40	M_80	EXT_M	TOT_M	POINTS	WINNER
257	AF1R	NA	K	SO	62	756	0	0	20	13	0	0	33	1.546.776	
258	I2WIJ	EU	I	SO	85	402	0	0	0	25	20	0	45	1.537.650	
259	JE3RMQ	AS	JA	SO	49	1.000	0	3	28	0	0	0	31	1.519.000	
260	DJ4WM	EU	DL	SO	70	506	0	7	14	15	6	0	42	1.487.640	
261	OZ4NE	EU	OZ	SO	103	335	0	7	15	21	0	0	43	1.483.715	
262	AI4WW	NA	K	SO	65	583	0	0	20	19	0	0	39	1.477.905	
263	OH5UQ	EU	OH	SO	101	361	0	0	16	24	0	0	40	1.458.440	
264	PA3CXB	EU	PA	SO	80	409	0	13	19	7	5	0	44	1.439.680	
265	F4IRV	EU	F	SO	105	335	0	0	21	18	0	0	39	1.371.825	
266	I0MQV	EU	I	SO	79	359	0	0	25	23	0	0	48	1.361.328	
267	TA1BX	AS	TA	SO	87	588	0	5	21	0	0	0	26	1.330.056	
268	W1PR	NA	K	SO	49	834	0	2	29	0	0	0	31	1.266.846	
269	PA3ARM	EU	PA	SO	99	318	3	1	15	21	0	0	40	1.259.280	
270	DL5CV	EU	DL	SO	86	383	0	0	24	14	0	0	38	1.251.644	
271	IN3RRX	EU	I	SO	82	331	0	6	21	19	0	0	46	1.248.532	
272	SP9GMI	EU	SP	SO	49	692	0	4	21	11	0	0	36	1.220.688	
273	K6LRN	NA	K	SO	54	805	0	0	27	0	0	0	27	1.173.690	
274	YB7MYS	OC	YB	SO	39	939	0	0	24	8	0	0	32	1.171.872	
275	K7OM	NA	K	SO	60	475	0	0	21	16	2	0	39	1.111.500	
276	JH3WKE	AS	JA	SO	44	819	0	3	24	3	0	0	30	1.081.080	
277	K5WW	NA	K	SO	59	536	0	0	24	10	0	0	34	1.075.216	
278	W3FA	NA	K	SO	50	552	0	0	13	21	1	0	35	966.000	
279	JA9LX	AS	JA	SO	46	716	0	7	15	3	0	0	25	823.400	
280	YC1IUQ	OC	YB	SO	34	860	0	0	21	7	0	0	28	818.720	
281	VE2PI	NA	VE	SO	47	518	0	0	12	21	0	0	33	803.418	
282	JM8FEI	AS	JA	SO	43	601	0	4	22	5	0	0	31	801.133	
283	PE1CPJ	EU	PA	SO	79	298	0	2	22	9	0	0	33	776.886	
284	SP5U FK	EU	SP	SO	73	283	0	6	10	13	8	0	37	764.383	
285	G4TCI	EU	G	SO	72	275	0	2	27	8	0	0	37	732.600	
286	AD5LU	NA	K	SO	55	403	0	0	21	10	0	0	31	687.115	
287	W4UEF	NA	K	SO	53	465	0	1	17	9	0	0	27	665.415	
288	DO6BE	EU	DL	SO	79	272	0	11	0	0	18	0	29	623.152	

POS	CALLSIGN	CONT	CNTY	CAT	QSO	QSO_P	M_10	M_15	M_20	M_40	M_80	EXT_M	TOT_M	POINTS	WINNER
289	IK2SGF	EU	I	SO	60	301	0	0	21	13	0	0	34	614.040	
290	W6MOB	NA	K	SO	31	704	0	2	21	4	0	0	27	589.248	
291	ON8HW	EU	ON	SO	56	273	2	7	15	6	6	0	36	550.368	
292	RN1AO	EU	UA	SO	58	353	0	4	22	0	0	0	26	532.324	
293	DL65ESSEN	EU	DL	SO	47	383	3	3	23	0	0	0	29	522.029	
294	NE8J	NA	K	SO	42	475	0	0	25	1	0	0	26	518.700	
295	IU1JCZ	EU	I	SO	59	241	0	0	19	17	0	0	36	511.884	
296	VA2QR	NA	VE	SO	43	485	0	2	22	0	0	0	24	500.520	
297	VE4DL	NA	VE	SO	57	315	0	0	21	6	0	0	27	484.785	
298	DG0AM	EU	DL	SO	54	280	0	13	16	3	0	0	32	483.840	
299	DM2DLG	EU	DL	SO	57	229	1	3	16	8	8	0	36	469.908	
300	WN8Y	NA	K	SO	38	411	0	0	23	7	0	0	30	468.540	
301	N8WCP	NA	K	SO	39	440	0	0	20	7	0	0	27	463.320	
302	K2MK	NA	K	SO	42	370	0	0	20	8	0	0	28	435.120	
303	YB6UAK	OC	YB	SO	28	684	0	0	13	9	0	0	22	421.344	
304	VE1ANU	NA	VE	SO	33	436	0	0	20	9	0	0	29	417.252	
305	JH1BHW	AS	JA	SO	36	536	0	5	12	4	0	0	21	405.216	
306	YB8CMT	OC	YB	SO	28	590	0	5	7	12	0	0	24	396.480	
307	N1IA/4	NA	K	SO	52	303	0	0	13	12	0	0	25	393.900	
308	JR3NZC	AS	JA	SO	28	617	0	0	15	5	0	0	20	345.520	
309	RA3V	EU	UA	SO	44	260	0	8	9	12	1	0	30	343.200	
310	KA2AEY	NA	K	SO	38	360	0	0	16	9	0	0	25	342.000	
311	YC9AOS	OC	YB	SO	28	488	0	11	12	1	0	0	24	327.936	
312	BG0AVI	AS	BY	SO	32	453	0	2	20	0	0	0	22	318.912	
313	VE6AX	NA	VE	SO	36	338	0	0	19	7	0	0	26	316.368	
314	VA6RCN	NA	VE	SO	39	324	0	0	19	6	0	0	25	315.900	
315	EA1AAP	EU	EA	SO	55	173	0	0	12	21	0	0	33	313.995	
316	WOHRO	NA	K	SO	39	309	0	0	17	9	0	0	26	313.326	
317	PA4DN	EU	PA	SO	51	198	0	0	15	10	6	0	31	313.038	
318	4L1BR	AS	4L	SO	36	387	0	0	13	8	0	0	21	292.572	
319	IK4XQT	EU	I	SO	56	176	6	9	14	0	0	0	29	285.824	
320	N5LPT	NA	K	SO	33	375	0	0	15	8	0	0	23	284.625	

POS	CALLSIGN	CONT	CNTY	CAT	QSO	QSO_P	M_10	M_15	M_20	M_40	M_80	EXT_M	TOT_M	POINTS	WINNER
321	9M4CPS	AS	9M2	SO	33	442	0	0	12	7	0	0	19	277.134	
322	DL9ZWG	EU	DL	SO	53	193	0	3	21	3	0	0	27	276.183	
323	9A3RPT	EU	9A	SO	64	204	0	0	21	0	0	0	21	274.176	
324	DK5KK	EU	DL	SO	36	312	0	4	20	0	0	0	24	269.568	
325	AA0AW	NA	K	SO	43	264	0	0	12	11	0	0	23	261.096	
326	D1M	EU	UR	SO	45	248	0	0	19	2	2	0	23	256.680	
327	DO1JHB	EU	DL	SO	45	217	0	13	0	0	12	0	25	244.125	
328	CO2KY	NA	CM	SO	29	364	0	0	20	3	0	0	23	242.788	
329	S52W	EU	S5	SO	50	149	0	0	15	13	0	0	28	208.600	
330	OK1CT	EU	OK	SO	38	249	1	4	17	0	0	0	22	208.164	
331	IW2JRV	EU	I	SO	45	187	0	1	6	17	0	0	24	201.960	
332	JH7UJU	AS	JA	SO	25	423	0	2	13	2	1	0	18	190.350	
333	IK2EBP	EU	I	SO	45	151	2	13	0	10	2	0	27	183.465	
334	SP6NIV	EU	SP	SO	44	156	0	0	12	14	0	0	26	178.464	
335	4Z5OI	AS	4X	SO	28	292	0	3	1	17	0	0	21	171.696	
336	PA3DBS	EU	PA	SO	49	158	0	0	13	9	0	0	22	170.324	
337	OZ1A00	EU	OZ	SO	39	162	0	0	3	13	10	0	26	164.268	
338	DU1/N6HP	OC	DU	SO	34	311	0	6	7	2	0	0	15	158.610	
339	OE5FDM	EU	OE	SO	36	173	1	1	14	8	0	0	24	149.472	
340	DL4LT	EU	DL	SO	42	148	1	4	13	6	0	0	24	149.184	
341	JA0BZY	AS	JA	SO	23	456	0	2	11	1	0	0	14	146.832	
342	DJ6TB	EU	DL	SO	39	130	4	2	7	15	0	0	28	141.960	
343	YD6ROA	OC	YB	SO	22	394	0	14	0	2	0	0	16	138.688	
344	VY2LI	NA	VE	SO	25	277	0	0	11	9	0	0	20	138.500	
345	PD5MF	EU	PA	SO	39	146	0	0	15	9	0	0	24	136.656	
346	UR3QQV	EU	UR	SO	34	166	0	1	15	8	0	0	24	135.456	
347	F5TYY	EU	F	SO	47	131	2	4	12	0	0	0	18	110.826	
348	IW2NRI	EU	I	SO	33	137	2	13	9	0	0	0	24	108.504	
349	DL1JPF	EU	DL	SO	35	147	0	0	13	8	0	0	21	108.045	
350	IT9CKA	EU	I	SO	35	118	0	1	16	9	0	0	26	107.380	
351	PA0JQD	EU	PA	SO	48	137	0	0	0	16	0	0	16	105.216	
352	K3KEK	NA	K	SO	28	207	0	0	13	5	0	0	18	104.328	

POS	CALLSIGN	CONT	CNTY	CAT	QSO	QSO_P	M_10	M_15	M_20	M_40	M_80	EXT_M	TOT_M	POINTS	WINNER
353	N4QI	NA	K	SO	24	196	0	0	16	5	0	0	21	98.784	
354	W7MTL	NA	K	SO	22	262	0	0	12	5	0	0	17	97.988	
355	K4IU	NA	K	SO	24	209	0	0	17	2	0	0	19	95.304	
356	K3JSJ	NA	K	SO	24	198	0	0	8	10	0	0	18	85.536	
357	PA0GRU	EU	PA	SO	34	118	0	0	16	4	0	0	20	80.240	
358	JA3JM	AS	JA	SO	21	239	0	3	9	3	0	0	15	75.285	
359	DL9FB	EU	DL	SO	34	104	0	2	3	10	4	0	19	67.184	
360	JH6QIL	AS	JA	SO	15	314	0	1	10	3	0	0	14	65.940	
361	IZ3BUR	EU	I	SO	35	103	0	0	9	9	0	0	18	64.890	
362	2E0FHM	EU	G	SO	32	109	0	0	17	1	0	0	18	62.784	
363	YC1JNV	OC	YB	SO	15	262	0	1	13	0	0	0	14	55.020	
364	UW3HM	EU	UR	SO	25	133	0	0	7	9	0	0	16	53.200	
365	N8TCP	NA	K	SO	17	190	0	0	13	2	0	0	15	48.450	
366	YC0SCV	OC	YB	SO	13	322	0	9	2	0	0	0	11	46.046	
367	K2AL	NA	K	SO	18	180	0	0	6	8	0	0	14	45.360	
368	XE2RT	NA	XE	SO	17	219	0	0	0	11	0	0	11	40.953	
369	EA5KE	EU	EA	SO	29	94	0	0	9	6	0	0	15	40.890	
370	PY3TR	SA	PY	SO	11	308	0	5	6	0	0	0	11	37.268	
371	VE7BGP	NA	VE	SO	12	227	0	1	11	0	0	0	12	32.688	
372	W7JHR	NA	K	SO	13	189	0	0	10	2	0	0	12	29.484	
373	JH3GMI	AS	JA	SO	15	183	0	4	6	0	0	0	10	27.450	
374	KD8NZF	NA	K	SO	15	159	0	0	0	10	0	0	10	23.850	
375	WA7YAZ	NA	K	SO	13	144	0	0	11	0	0	0	11	20.592	
376	DV6XDS	OC	DU	SO	17	146	0	1	7	0	0	0	8	19.856	
377	EA7FDO	EU	EA	SO	18	70	0	0	12	3	0	0	15	18.900	
378	YC2KJC	OC	YB	SO	10	210	0	2	7	0	0	0	9	18.900	
379	YO3APJ	EU	YO	SO	14	122	0	0	11	0	0	0	11	18.788	
380	UT7MR	EU	UR	SO	16	90	0	0	9	4	0	0	13	18.720	
381	JA2GHP	AS	JA	SO	14	186	0	2	5	0	0	0	7	18.228	
382	LA4OGA	EU	LA	SO	17	73	0	1	12	0	0	0	13	16.133	
383	IK5PVY	EU	I	SO	17	54	0	0	5	11	0	0	16	14.688	
384	YB2BSE	OC	YB	SO	8	192	0	0	8	0	0	0	8	12.288	

POS	CALLSIGN	CONT	CNTY	CAT	QSO	QSO_P	M_10	M_15	M_20	M_40	M_80	EXT_M	TOT_M	POINTS	WINNER
385	JS6UGC	AS	JA	SO	11	94	0	2	7	0	0	0	9	9.306	
386	K8RGI	NA	K	SO	10	82	0	0	3	6	0	0	9	7.380	
387	DJ6CF	EU	DL	SO	10	46	0	0	7	3	0	0	10	4.600	
388	KA2FHN	NA	K	SO	5	72	0	0	3	2	0	0	5	1.800	
389	JA7ZP	AS	JA	SO	6	39	0	0	3	3	0	0	6	1.404	
390	I4IKW	EU	I	SO	7	24	0	0	7	0	0	0	7	1.176	
391	N5AF	NA	K	SO	5	13	0	0	3	0	0	0	3	195	