

Single Operator Low Power

No.	CALL	QSO's	POINT	MULTI	SCORE	CONTI	AWARD
1	EA4GOY	1,294	2,898	246	712,908	EU	WORLD TOP with Plaque
2	JA6GCE	1,085	2,917	221	644,657	AS	Top AS
3	LY5W	1,085	2,528	238	601,664	EU	2nd EU
4	9A7T	988	2,316	239	553,524	EU	3rd EU
5	ON5GQ	1,006	2,421	216	522,936	EU	
6	UX1VT	1,076	2,331	201	468,531	EU	
7	IK4RQJ	768	1,791	218	390,438	EU	
8	UT5EPP	943	2,016	187	376,992	EU	
9	RW4W	868	1,885	197	371,345	EU	
10	UZ1WW	846	1,860	198	368,280	EU	
11	LX1ER	768	1,758	183	321,714	EU	
12	LA9TY	812	1,825	173	315,725	EU	
13	RM5F	856	1,846	171	315,666	EU	
14	SE4E	795	1,697	167	283,399	EU	
15	RA1ALC	717	1,562	177	276,474	EU	
16	4D3X	665	1,944	137	266,328	OC	Top OC
17	AK6A	663	1,641	153	251,073	NA	Top NA
18	PY2NY	503	1,488	167	248,496	SA	Top SA
19	JH1XUM	557	1,480	167	247,160	AS	2nd AS
20	OH8KVY	690	1,572	154	242,088	EU	
21	HG3FMZ	640	1,404	167	234,468	EU	
22	HA8WY	599	1,322	169	223,418	EU	
23	IK1SOW	585	1,302	169	220,038	EU	
24	YT2U	621	1,385	158	218,830	EU	
25	LY5T	535	1,190	172	204,680	EU	
26	VE2BVV	622	1,590	128	203,520	NA	2nd NA
27	E21YDP	541	1,412	143	201,916	AS	3rd AS
28	JG1LFR	492	1,270	157	199,390	AS	
29	UR7HCX	576	1,264	143	180,752	EU	
30	SM5MX	581	1,239	144	178,416	EU	
31	IV3UHL	564	1,244	142	176,648	EU	
32	F4EGA	577	1,226	143	175,318	EU	
33	F6EQZ	463	1,112	156	173,472	EU	
34	DL5KUD	461	1,034	159	164,406	EU	
35	7N2UQC	456	1,178	138	162,564	AS	
36	OH2LU	474	1,040	156	162,240	EU	
37	IK4DCX	446	1,033	151	155,983	EU	
38	UR5ZGY	590	1,335	116	154,860	EU	
39	W7CD	468	1,209	127	153,543	NA	3rd NA
40	RV3ZN	412	917	161	147,637	EU	
41	VU2MB	393	1,075	135	145,125	AS	
42	IT9RZU	431	945	152	143,640	EU	
43	IU3FBL	362	860	159	136,740	EU	
44	PY4XX	363	1,065	126	134,190	SA	2nd SA
45	WA3LXD	480	1,075	124	133,300	NA	
46	F4DSK	395	897	146	130,962	EU	
47	EA8AQV	324	960	136	130,560	AF	Top AF
48	VA3MJR	410	952	136	129,472	NA	
49	JM1MTE	338	902	139	125,378	AS	
50	KH6CJJ	406	1,205	104	125,320	OC	2nd OC

51	YO2LEA	403	936	131	122,616	EU	
52	K7GS	394	997	120	119,640	NA	
53	US7KC	541	1,121	106	118,826	EU	
54	IW2HUS	426	919	125	114,875	EU	
55	PD2PKM	510	1,144	99	113,256	EU	
56	G8OO	435	974	116	112,984	EU	
57	OK2LC	416	948	119	112,812	EU	
58	SP6EIY	385	852	132	112,464	EU	
59	R7MT	428	913	123	112,299	EU	
60	SQ6ELK	406	886	126	111,636	EU	
61	W4LC	362	941	118	111,038	NA	
62	G0FGI	407	880	124	109,120	EU	
63	VA7ST	447	1,048	104	108,992	NA	
64	EA4FME	497	1,039	104	108,056	EU	
65	PA2TA	385	843	128	107,904	EU	
66	YC1RKT	346	991	107	106,037	OC	3rd OC
67	I2XLF	402	896	117	104,832	EU	
68	Z36N	457	969	108	104,652	EU	
69	US5ZFT	447	935	110	102,850	EU	
70	KF6RY	459	1,052	96	100,992	NA	
71	PD1RP	387	909	110	99,990	EU	
72	F5RD	393	838	118	98,884	EU	
73	S53X	316	701	141	98,841	EU	
74	EA4FVG	425	902	108	97,416	EU	
75	YO9BCM	408	881	109	96,029	EU	
76	IZ8GUQ	422	914	105	95,970	EU	
77	NX8G	369	936	102	95,472	NA	
78	JS1OYN	345	865	110	95,150	AS	
79	SP9CXN	391	831	114	94,734	EU	
80	WS7I	347	852	109	92,868	NA	
81	IK1RGK	398	984	94	92,496	EU	
82	G4ZVB	347	767	120	92,040	EU	
83	KD6TR	365	916	100	91,600	NA	
84	KZ4KX	322	777	116	90,132	NA	
85	S53F	340	740	121	89,540	EU	
86	K2YG	304	765	115	87,975	NA	
87	DL9YED	300	689	124	85,436	EU	
88	KB3AAY	295	727	117	85,059	NA	
89	2E0YAO	354	754	110	82,940	EU	
90	IK3SSJ	333	744	111	82,584	EU	
91	SP4LVK	331	745	110	81,950	EU	
92	N9UA	315	751	108	81,108	NA	
93	YC2YSW	290	820	97	79,540	OC	
94	PE1FTV	349	741	106	78,546	EU	
95	RV1CC	359	800	97	77,600	EU	
96	K9CW	280	722	107	77,254	NA	
97	LA2XNA	370	770	100	77,000	EU	
98	N7UVH	339	802	96	76,992	NA	
99	KG4IGC	306	714	107	76,398	NA	
100	F8CRS	229	565	134	75,710	EU	
101	YD7ACD	329	934	80	74,720	OC	
102	S52WD	305	670	111	74,370	EU	
103	D4Z	386	1,155	64	73,920	AF	2nd AF

104	SQ2TOM	297	636	114	72,504	EU
105	R7LY	319	679	104	70,616	EU
106	SP6SOZ	283	619	114	70,566	EU
107	OK7CM	277	629	112	70,448	EU
108	IU5ICR	312	670	105	70,350	EU
109	MW9W	364	785	89	69,865	EU
110	DL9HK	252	598	116	69,368	EU
111	W7OM	308	745	93	69,285	NA
112	YC9BHU	281	769	90	69,210	OC
113	SP6DMI	294	647	105	67,935	EU
114	EA2CCG	300	678	100	67,800	EU
115	XE1YD	348	772	87	67,164	NA
116	OH7L	306	688	97	66,736	EU
117	MW0CRI	303	698	95	66,310	EU
118	UC4I	278	593	111	65,823	EU
119	IZ7XNB	288	637	103	65,611	EU
120	JA2QVP	235	634	102	64,668	AS
121	K3DMG	267	657	97	63,729	NA
122	JA1PCM	224	621	102	63,342	AS
123	IV3XNF	253	581	108	62,748	EU
124	AD5LU	295	673	93	62,589	NA
125	RT4W	285	628	98	61,544	EU
126	IU4FKR	288	660	93	61,380	EU
127	VE3TM	256	645	95	61,275	NA
128	GU0SUP	292	664	90	59,760	EU
129	IK1XPK	257	572	103	58,916	EU
130	SQ5CZP	317	697	84	58,548	EU
131	I0GIA	255	557	105	58,485	EU
132	UA3PI	297	656	89	58,384	EU
133	RG0S	299	719	81	58,239	AS
134	JH3WKE	223	591	97	57,327	AS
135	N7ESU	316	754	76	57,304	NA
136	SE6K	314	648	88	57,024	EU
137	YB1MIG	254	717	78	55,926	OC
138	LZ3GW	241	522	107	55,854	EU
139	SP2TQQ	262	561	98	54,978	EU
140	S57YK	292	638	85	54,230	EU
141	2E0CVN	288	598	90	53,820	EU
142	HA1TIB	304	619	86	53,234	EU
143	F4HAB	213	510	104	53,040	EU
144	G4SJX	247	535	99	52,965	EU
145	JA9LX	209	573	92	52,716	AS
146	OK2PF	262	573	91	52,143	EU
147	IK2AUK	228	496	105	52,080	EU
148	SP3GAX	256	563	92	51,796	EU
149	JI4WHS	242	602	85	51,170	AS
150	9M2TDX	253	637	79	50,323	AS
151	YB9UA	221	581	86	49,966	OC
152	JA3HBF	207	530	94	49,820	AS
153	R2ABM	301	630	79	49,770	EU
154	R0CW	335	721	69	49,749	AS
155	PG5V	294	606	82	49,692	EU
156	JH6QIL	233	577	86	49,622	AS

157	PA2W	251	535	91	48,685	EU
158	US5QUB	251	549	88	48,312	EU
159	SP6FXV	243	548	87	47,676	EU
160	S52W	242	517	92	47,564	EU
161	M3ECT	244	533	88	46,904	EU
162	IK2SAR	204	521	90	46,890	EU
163	OK5TX	235	515	91	46,865	EU
164	DJ7UC	262	584	80	46,720	EU
165	JF1WNT	207	536	87	46,632	AS
166	EA3IAZ	257	539	86	46,354	EU
167	HA8BQ	296	626	74	46,324	EU
168	JA1UII	189	513	90	46,170	AS
169	JH1BHW	197	509	90	45,810	AS
170	KP4JFR	183	490	93	45,570	NA
171	JM8FEI	231	555	82	45,510	AS
172	PA3EVY	214	494	92	45,448	EU
173	AC2OC	186	446	100	44,600	NA
174	7L4IOU	191	498	89	44,322	AS
175	IR7MT	354	784	56	43,904	EU
176	IK8IOO	241	516	85	43,860	EU
177	UY5QJ	245	547	80	43,760	EU
178	OK2PDM	227	498	86	42,828	EU
179	JA2FXV	184	470	91	42,770	AS
180	G4OZG	214	466	91	42,406	EU
181	RQ7R	315	673	63	42,399	EU
182	K6FA	244	572	74	42,328	NA
183	UA4SJO	252	542	78	42,276	EU
184	OK1CT	203	473	89	42,097	EU
185	WB2COY	207	488	85	41,480	NA
186	UA3RF	230	525	77	40,425	EU
187	K0KX	193	481	83	39,923	NA
188	YB1BML	174	504	79	39,816	OC
189	RM6LD	198	431	92	39,652	EU
190	3Z150MPR	214	458	86	39,388	EU
191	PI75VERON	216	466	84	39,144	EU
192	UX4CR	210	463	84	38,892	EU
193	KB3LIX	174	431	90	38,790	NA
194	ON4CT	190	445	87	38,715	EU
195	IW2MXV	232	491	77	37,807	EU
196	GM4JKZ	238	510	74	37,740	EU
197	IK2OVT	184	420	89	37,380	EU
198	F6BQG	176	410	91	37,310	EU
199	SP4BPH	225	466	80	37,280	EU
200	PA2JCB	240	524	71	37,204	EU
201	EU8F	242	496	74	36,704	EU
202	JA2GHP	177	482	76	36,632	AS
203	DL8SDC	189	468	77	36,036	EU
204	K2MK	214	498	72	35,856	NA
205	SM6I	225	493	72	35,496	EU
206	OI5R	250	526	67	35,242	EU
207	OH5UQ	261	540	65	35,100	EU
208	LX1HD	265	605	58	35,090	EU
209	UR7QM	196	430	81	34,830	EU

210	R7KO	214	464	75	34,800	EU	
211	F5PVJ	209	438	79	34,602	EU	
212	IT9AJP	196	427	81	34,587	EU	
213	JA3LEB	193	470	73	34,310	AS	
214	KC2WUF	191	434	78	33,852	NA	
215	LA2HFA	207	431	78	33,618	EU	
216	EB5CUZ	202	428	78	33,384	EU	
217	K4IU	198	439	76	33,364	NA	
218	DL6SFR	183	397	84	33,348	EU	
219	JJ1ENZ	180	469	71	33,299	AS	
220	PA3DBS	205	454	73	33,142	EU	
221	PA4GDR	205	438	75	32,850	EU	
222	PD3EM	238	503	63	31,689	EU	
223	VE1RSM	181	463	68	31,484	NA	
224	IN3OWY	222	448	70	31,360	EU	
225	JH5HDA	203	474	66	31,284	AS	
226	IK0EIE	210	446	69	30,774	EU	
227	PA2CVD	198	427	72	30,744	EU	
228	G3L	160	363	84	30,492	EU	
229	A14GR	167	376	80	30,080	NA	
230	PA0FVH	187	415	71	29,465	EU	
231	PA3DVA	190	419	70	29,330	EU	
232	JA1SCE	151	380	76	28,880	AS	
233	RN1AO	229	479	60	28,740	EU	
234	I2BZN	169	373	77	28,721	EU	
235	VA1XH	145	385	74	28,490	NA	
236	RA6LIS	255	555	51	28,305	EU	
237	YC9ELS	146	393	72	28,296	OC	
238	M0TQR	169	366	77	28,182	EU	
239	XE1EE	240	510	55	28,050	NA	
240	W1ARY	150	368	76	27,968	NA	
241	EA7EU	178	411	68	27,948	EU	
242	OM5MX	192	428	65	27,820	EU	
243	RN2FQ	176	381	73	27,813	EU	
244	I2ORX	150	330	84	27,720	EU	
245	YB4KRZ	164	430	63	27,090	OC	
246	Z39A	177	379	71	26,909	EU	
247	R3IBT	173	373	70	26,110	EU	
248	JA1DDZ	150	394	66	26,004	AS	
249	TF3PPN	252	543	47	25,521	EU	
250	CE1LTL	148	422	60	25,320	SA	3rd SA
251	PD1BU	177	389	65	25,285	EU	
252	YB4KAR	148	401	63	25,263	OC	
253	OK2AP	192	411	61	25,071	EU	
254	UY3MW	155	328	76	24,928	EU	
255	IT9ACJ	164	350	71	24,850	EU	
256	9A5CC	197	406	61	24,766	EU	
257	K2RD	146	392	63	24,696	NA	
258	UA3XO	193	410	60	24,600	EU	
259	ON4AMP	141	331	74	24,494	EU	
260	3Z40RY	189	413	59	24,367	EU	
261	DL9NCR	155	333	73	24,309	EU	
262	JA7ZP	128	351	69	24,219	AS	

263	K7RFW	162	377	64	24,128	NA	
264	MI0KOA	187	401	60	24,060	EU	
265	JA2JNC/1	150	381	63	24,003	AS	
266	PU1JSV	167	492	48	23,616	SA	
267	DG6ME	180	378	62	23,436	EU	
268	JA1CCH	138	344	65	22,360	AS	
269	OT2X	188	395	56	22,120	EU	
270	EA8BQM	109	316	69	21,804	AF	3rd AF
271	GI7AXB	155	340	64	21,760	EU	
272	SO50WD	163	343	63	21,609	EU	
273	CO8NMN	154	348	62	21,576	NA	
274	IT9GHW	180	371	58	21,518	EU	
275	JA3JM	132	336	64	21,504	AS	
276	AA8SW	144	323	66	21,318	NA	
277	VA6RCN	131	317	67	21,239	NA	
278	PE4BAS	150	326	65	21,190	EU	
279	PA3HGF	149	316	67	21,172	EU	
280	PA7KY	147	320	66	21,120	EU	
281	HB9MXY	160	330	63	20,790	EU	
282	YB4HQ	134	364	57	20,748	OC	
283	HB9TZU	152	318	65	20,670	EU	
284	KS3H	142	349	59	20,591	NA	
285	MM0CPZ	149	332	62	20,584	EU	
286	UA0JFD	144	347	59	20,473	AS	
287	EA1AAP	120	270	75	20,250	EU	
288	PD0JMH	162	339	59	20,001	EU	
289	N4YTM	116	303	66	19,998	NA	
290	JA1IQV	129	338	59	19,942	AS	
291	K5VI	152	326	61	19,886	NA	
292	W7MTL	146	337	59	19,883	NA	
293	RK3TT	149	339	58	19,662	EU	
294	YF3FBV	150	393	50	19,650	OC	
295	LA4OGA	131	291	67	19,497	EU	
296	R3FP	123	281	69	19,389	EU	
297	KS4S	149	337	57	19,209	NA	
298	VA2SIB	143	320	59	18,880	NA	
299	YO7LYM	152	325	58	18,850	EU	
300	W3MAM	150	335	56	18,760	NA	
301	EA3JW	149	341	55	18,755	EU	
302	SP3EMA	149	310	60	18,600	EU	
303	JA1IE	126	297	62	18,414	AS	
304	JG1GGU	140	399	46	18,354	AS	
305	YV6BXN	107	308	59	18,172	SA	
306	JA6GMC	113	298	60	17,880	AS	
307	OA9DVK	102	299	58	17,342	SA	
308	UC5D	117	281	61	17,141	EU	
309	K8MU	122	284	60	17,040	NA	
310	IK3MLF	97	227	75	17,025	EU	
311	AI6O	128	292	58	16,936	NA	
312	PD4RD	142	296	57	16,872	EU	
313	PA4R	135	295	57	16,815	EU	
314	PC1PM	128	288	58	16,704	EU	
315	N1RDN	110	280	59	16,520	NA	

316	K7MY	111	266	62	16,492	NA
317	PD75E	145	305	54	16,470	EU
318	EA3F	113	251	65	16,315	EU
319	KB7AK	135	293	55	16,115	NA
320	WB8JUI	111	267	60	16,020	NA
321	NX3A	124	307	52	15,964	NA
322	G4CXQ	113	237	67	15,879	EU
323	4X6HX	129	383	41	15,703	AS
324	DU1/N6HPX	115	313	50	15,650	OC
325	VE3MZD	93	251	62	15,562	NA
326	K2WK	97	245	63	15,435	NA
327	JA2PFO	114	281	54	15,174	AS
328	KW9U	106	251	60	15,060	NA
329	S57SWR	141	285	52	14,820	EU
330	TA2E	113	329	45	14,805	AS
331	KN4GDX	101	255	58	14,790	NA
332	UT4LW	130	277	53	14,681	EU
333	BU2BE	130	297	49	14,553	AS
334	IK3TZB	103	242	60	14,520	EU
335	IW0AEN	107	241	60	14,460	EU
336	JA1IZ	96	261	55	14,355	AS
337	2E0FHM	133	286	50	14,300	EU
338	K7AZT	112	250	57	14,250	NA
339	JR1AQI	102	290	49	14,210	AS
340	K0MCG	134	288	49	14,112	NA
341	JA1HFY	98	243	58	14,094	AS
342	ON7BT	113	247	57	14,079	EU
343	RA3V	126	260	53	13,780	EU
343	WA0EJX	112	260	53	13,780	NA
345	IW1CBG	121	253	54	13,662	EU
346	JH2JNU	95	245	55	13,475	AS
347	W8AKS	95	238	56	13,328	NA
348	PC5D	104	231	57	13,167	EU
349	JE1RRK	113	317	41	12,997	AS
350	OK1PX	98	213	61	12,993	EU
351	OK1HBP	118	245	53	12,985	EU
352	K7VAP	117	275	47	12,925	NA
353	YO4SI	102	222	58	12,876	EU
354	DJ5TT	142	292	44	12,848	EU
355	N0KRE	125	273	47	12,831	NA
356	YT3H	117	254	50	12,700	EU
357	WN8Y	114	258	48	12,384	NA
358	IK2REA	104	229	54	12,366	EU
359	OZ1DAE	123	247	50	12,350	EU
360	OK2SG	90	212	58	12,296	EU
361	DL3DRN	92	217	56	12,152	EU
362	CO2VE	151	311	39	12,129	NA
363	NN4RB	95	223	54	12,042	NA
364	IK8YDP	91	230	52	11,960	EU
365	JA3BIN	97	229	52	11,908	AS
365	RT6N	95	229	52	11,908	EU
367	SM5DXR	106	227	52	11,804	EU
368	K2AL	93	221	53	11,713	NA

369	SP3MEO	141	284	41	11,644	EU
370	PA0AWH	104	219	53	11,607	EU
371	JA3EQC	79	213	54	11,502	AS
372	R9UEA	97	254	45	11,430	AS
373	IW5EIJ	96	224	51	11,424	EU
374	K4SBZ	107	237	48	11,376	NA
375	K7HPN	103	222	51	11,322	NA
376	JH7UJU	92	229	49	11,221	AS
377	IW3IAU	100	215	52	11,180	EU
378	F1IWH	119	248	45	11,160	EU
379	HG2DX	97	213	52	11,076	EU
380	K6PO	97	211	52	10,972	NA
381	EI3CTB	98	205	53	10,865	EU
382	K8RGI	87	200	54	10,800	NA
383	YD9AOS	95	244	44	10,736	OC
384	UA0LKD	95	260	41	10,660	AS
385	JA1GZK	100	235	45	10,575	AS
386	F4ERS	96	246	42	10,332	EU
387	EU1ST	101	214	48	10,272	EU
388	PA0GRU	111	234	43	10,062	EU
389	IW9FI	105	218	46	10,028	EU
390	G1N	113	242	41	9,922	EU
391	VE3EP	89	211	47	9,917	NA
392	WC0WB	87	197	50	9,850	NA
393	IZ6BXQ	97	202	48	9,696	EU
394	F4FRC	101	219	44	9,636	EU
395	NG7Z	117	245	39	9,555	NA
396	SM5EFX	103	210	45	9,450	EU
397	PA2VS	98	205	46	9,430	EU
398	IW4ECF	98	198	47	9,306	EU
399	PA3ARM	97	206	45	9,270	EU
400	JR0BNF	75	186	49	9,114	AS
401	KD6HOF	100	231	39	9,009	NA
402	JA3MIB	78	204	44	8,976	AS
403	S54Z	102	215	41	8,815	EU
404	YC0SCL	103	267	33	8,811	OC
405	9A5HZ	95	203	43	8,729	EU
406	7K1PYG	82	192	45	8,640	AS
407	PA6O	101	214	40	8,560	EU
408	PA3CXB	96	208	41	8,528	EU
409	WB8JAY	81	188	45	8,460	NA
410	R0CK	128	272	31	8,432	AS
411	JA4RMX	84	231	36	8,316	AS
412	JK7BEJ	90	213	39	8,307	AS
413	R3EK	98	201	41	8,241	EU
414	PE1CPJ	90	183	45	8,235	EU
415	I3FGX	65	178	46	8,188	EU
416	YB5OUB	89	239	34	8,126	OC
417	DD7UW	79	180	45	8,100	EU
418	BG4WOM	95	229	35	8,015	AS
419	OE7MOP	120	249	32	7,968	EU
420	IV3XPP	90	185	43	7,955	EU
421	PA4DN	81	171	46	7,866	EU

422	JA1RRA	65	170	45	7,650	AS
423	DL4ME	97	200	38	7,600	EU
424	US5EEK	93	211	36	7,596	EU
425	K7RBT	97	223	33	7,359	NA
426	PA2DK	76	161	45	7,245	EU
427	W8HY	68	158	45	7,110	NA
428	EA1DP	94	191	36	6,876	EU
429	G1HYD	67	148	46	6,808	EU
430	K8GT	67	158	43	6,794	NA
431	JH7VTE	64	169	40	6,760	AS
432	OZ4NE	104	224	30	6,720	EU
433	YC7DDG	72	188	35	6,580	OC
434	DL5CV	78	170	38	6,460	EU
435	ND2K	73	169	38	6,422	NA
436	JH3GMI	67	173	37	6,401	AS
437	AE4Y	71	164	39	6,396	NA
438	W5TTY	65	148	43	6,364	NA
439	JS6UGC	78	181	35	6,335	AS
440	JH4GLG	64	170	37	6,290	AS
441	KE7GKI	94	202	31	6,262	NA
442	JA7MWC	64	149	42	6,258	AS
443	IZ8FPK	86	178	35	6,230	EU
444	BV3UF	112	235	26	6,110	AS
445	9A2EU	57	142	43	6,106	EU
446	HS3NBR	78	196	31	6,076	AS
447	JA1QIF	57	164	37	6,068	AS
447	JF1WCK	57	148	41	6,068	AS
449	DL8ZU	70	161	37	5,957	EU
450	DL1DWR	69	152	39	5,928	EU
451	W6RQ	75	169	35	5,915	NA
452	JR0DZH	60	146	40	5,840	AS
452	KB9DVC	65	146	40	5,840	NA
454	VA7HZ	79	169	34	5,746	NA
455	RZ6D	92	191	30	5,730	EU
456	K4BRU	56	136	42	5,712	NA
457	N5AF	71	152	37	5,624	NA
458	IK2CMI	72	150	37	5,550	EU
459	N1CEO	66	160	34	5,440	NA
460	DL2LMS	54	147	37	5,439	EU
461	DG5LM	70	151	35	5,285	EU
462	JA1GFD	63	170	31	5,270	AS
463	PU2UAF	58	164	32	5,248	SA
464	OH6BA	78	158	33	5,214	EU
465	W1TW	60	137	38	5,206	NA
466	KJ7MEB	63	139	37	5,143	NA
467	JE4MHL	50	137	37	5,069	AS
468	JA0BZY	55	153	33	5,049	AS
469	WA3AAN	54	126	40	5,040	NA
470	AC0E	74	152	33	5,016	NA
471	ON4LY	86	179	28	5,012	EU
472	SV9FBP	67	151	33	4,983	EU
473	R7MU	62	141	35	4,935	EU
474	PP5DZ	50	140	35	4,900	SA

475	JA3GZE/1	63	153	32	4,896	AS
476	PY1SAD	48	139	35	4,865	SA
477	ON6OM	69	143	34	4,862	EU
478	KN5S	79	172	28	4,816	NA
479	KD2DVW	58	137	35	4,795	NA
480	IV3HAX	53	112	42	4,704	EU
481	JS1KKY	54	139	33	4,587	AS
482	UR7EC	59	131	35	4,585	EU
483	KM4FO	62	130	35	4,550	NA
484	OH2BP	56	122	37	4,514	EU
485	MM2T	64	132	34	4,488	EU
486	DV9IHK	60	161	27	4,347	OC
487	YB8UTI	72	193	22	4,246	OC
488	JG1UKW	59	163	26	4,238	AS
489	N8TCP	54	141	30	4,230	NA
490	IZ3XNJ	51	123	34	4,182	EU
491	HS8NKB	56	140	29	4,060	AS
492	LZ1BY	60	126	32	4,032	EU
493	JA2VHG	56	149	27	4,023	AS
494	W4ER	65	134	30	4,020	NA
495	UF8T	49	141	28	3,948	AS
496	DO6BE	62	138	28	3,864	EU
497	YB1DUU	62	147	26	3,822	OC
498	I4JEE	54	140	27	3,780	EU
499	PA5TT	51	120	31	3,720	EU
500	DB1KK	53	116	32	3,712	EU
501	IZ5OQX	57	119	31	3,689	EU
502	JO1GRR	50	135	27	3,645	AS
503	KW7WP	65	136	26	3,536	NA
504	EB5CS	48	106	33	3,498	EU
505	SM6GBM	54	115	30	3,450	EU
506	DL4HCF/P	56	127	27	3,429	EU
507	PY7VI	44	126	27	3,402	SA
508	HB9FKK	57	117	29	3,393	EU
509	EU1DX	56	135	25	3,375	EU
510	WA3ZSC	58	123	27	3,321	NA
511	JR3RIY	43	121	27	3,267	AS
512	DC8QT	48	105	31	3,255	EU
513	JR3GPP	41	115	28	3,220	AS
514	KD5DD	47	123	26	3,198	NA
515	WV5Y	53	114	28	3,192	NA
516	KK7MA	48	118	27	3,186	NA
516	PY2CAT	41	118	27	3,186	SA
518	YB4GBN/1	56	151	21	3,171	OC
519	K7JSG	56	126	25	3,150	NA
520	N1IXF	38	104	30	3,120	NA
521	VK4FJ	46	133	23	3,059	OC
522	IK1ZYY	42	89	34	3,026	EU
523	JA1EMQ	40	119	25	2,975	AS
524	W6CZ	44	102	29	2,958	NA
525	DO1MFB	50	109	27	2,943	EU
526	JH4FUF	39	97	30	2,910	AS
527	YO4AAC	57	120	24	2,880	EU

528	WA7YAZ	49	105	27	2,835	NA
529	CM2IU	76	157	18	2,826	NA
530	JA9EJG	42	112	25	2,800	AS
531	PF6X	50	106	25	2,650	EU
531	RX3MM	47	106	25	2,650	EU
533	EA3AYQ	43	98	26	2,548	EU
534	AF9W	47	106	24	2,544	NA
535	OK1XGB	59	124	20	2,480	EU
536	R0CD	51	106	23	2,438	AS
537	VA3DEF	31	89	27	2,403	NA
538	DG1RPU	44	106	22	2,332	EU
539	JS6UEY	55	121	19	2,299	AS
540	JR2PAU	39	114	20	2,280	AS
541	IZ5MMT	41	91	25	2,275	EU
542	LZ1MC	46	98	23	2,254	EU
543	JR3XEX	38	92	24	2,208	AS
543	DL3SYA	42	96	23	2,208	EU
545	KB9RUG	45	100	22	2,200	NA
546	OE4EIE	36	87	25	2,175	EU
547	WA0LPV	36	86	25	2,150	NA
548	K5YX	48	107	20	2,140	NA
549	PU2USK	36	101	21	2,121	SA
550	YO7EY	37	78	27	2,106	EU
551	HS7WMU	41	104	19	1,976	AS
552	KD6GWH	38	84	23	1,932	NA
552	WB9HFK	38	84	23	1,932	NA
554	JA1WBX	33	86	22	1,892	AS
555	9A6TT	36	75	25	1,875	EU
556	N8WCP	30	72	26	1,872	NA
557	PY2OSD	30	76	24	1,824	SA
558	JA2KCY	36	98	17	1,666	AS
559	OK2VV	36	75	22	1,650	EU
560	UB3DQR	37	82	20	1,640	EU
561	VU2SMS	31	83	19	1,577	AS
562	DL0RD	39	87	18	1,566	EU
563	R3WA	37	80	19	1,520	EU
564	JA8UON	47	101	15	1,515	AS
565	SP2UU	35	88	17	1,496	EU
566	K1VW	31	78	19	1,482	NA
567	JE1FYV	31	72	20	1,440	AS
568	9W2GEE	35	94	15	1,410	AS
569	VU2GRM	29	78	18	1,404	AS
570	2E0OBO	33	70	20	1,400	EU
571	IQ2BJ	30	63	22	1,386	EU
571	WD9IGY	26	66	21	1,386	NA
573	JA5FNX	38	81	17	1,377	AS
574	UB0AZR	34	91	15	1,365	AS
575	N1TYH	26	63	21	1,323	NA
576	UX1CL	33	73	18	1,314	EU
577	DL1HSI	33	72	17	1,224	EU
578	UR4CU	27	64	19	1,216	EU
579	G7RTI	26	57	21	1,197	EU
580	YC0SCZ	22	61	19	1,159	OC

581	W3FA	33	72	16	1,152	NA
582	LW2EIY	29	75	15	1,125	SA
583	JR2AWS	39	80	14	1,120	AS
584	WA4GUD	24	55	19	1,045	NA
585	PU2RTO	23	61	17	1,037	SA
586	JA1DBG	24	64	16	1,024	AS
587	AA7UN	23	68	15	1,020	NA
588	IK8IJN	33	69	14	966	EU
589	YC9GDP	33	79	12	948	OC
590	VK4XU	22	62	15	930	OC
591	YC1HAL	20	54	17	918	OC
592	SM5OSZ	27	56	16	896	EU
593	WQ6X	24	52	17	884	NA
594	K9QH	25	55	16	880	NA
595	HS4MLV	29	79	11	869	AS
596	KB2HSH	25	51	17	867	NA
597	JE1GZB	21	55	15	825	AS
598	JP1QDH	40	81	10	810	AS
599	YC1CAR	28	67	12	804	OC
600	VE7AX	20	47	17	799	NA
601	RV4AS	23	53	15	795	EU
602	JH1DWQ	22	52	15	780	AS
603	E20WXA	28	76	10	760	AS
604	W1MTI	19	50	15	750	NA
605	K1LHO	24	52	14	728	NA
606	YB2ECG	28	66	11	726	OC
607	YC1RIK	23	55	13	715	OC
608	UR3QGJ	24	51	14	714	EU
609	M0DVV	25	53	13	689	EU
610	K9ZO	24	54	12	648	NA
611	IW9GHJ	20	42	15	630	EU
612	N5ATM	22	48	12	576	NA
613	W4WNT	19	41	14	574	NA
614	JF4QWZ	18	46	12	552	AS
614	JR2MIO	17	46	12	552	AS
616	YB7MYS	26	61	9	549	OC
617	K4KZ	17	38	14	532	NA
618	JR2EKD	18	51	10	510	AS
619	LZ1G	15	38	13	494	EU
620	YC2KDU	18	49	10	490	OC
621	YC1KLL	22	54	9	486	OC
622	VE7BGP	15	34	14	476	NA
623	YC7CPZ	26	59	8	472	OC
623	YD6ROA	24	59	8	472	OC
625	K3JSJ	17	38	12	456	NA
626	JR1NKN	14	35	13	455	AS
627	PY2XL	13	34	13	442	SA
628	YB2CBD	26	58	7	406	OC
629	JM2LHB	13	32	11	352	AS
630	W9FFA	13	35	10	350	NA
631	J12KLU	16	38	8	304	AS
632	YC1EAL	17	39	7	273	OC
633	N5KB	14	30	9	270	NA

634	JM7GTK	11	25	9	225	AS
634	CO6EC	12	25	9	225	NA
636	DH5MM	13	26	8	208	EU
637	N8URE/3	11	23	9	207	NA
638	SP9MUF	12	25	8	200	EU
639	M5W	12	24	8	192	EU
640	RA9XSL	10	26	7	182	AS
641	VU3BYD	10	25	7	175	AS
641	LU6UAL	11	25	7	175	SA
643	UT8RN	9	18	9	162	EU
643	YC1IUQ	11	27	6	162	OC
645	JH1WOY	9	21	7	147	AS
646	GM0LIR	8	16	8	128	EU
647	YC1DAH	8	21	6	126	OC
648	JA4RWN	7	17	7	119	AS
649	YD2NIR	9	22	5	110	OC
650	CE4WT	7	21	5	105	SA
651	JF1OVA	10	25	4	100	AS
652	PU2MST	6	16	6	96	SA
653	BA4SCP	7	15	6	90	AS
654	K5CCC	6	13	5	65	NA
655	DS5VTG	5	12	5	60	AS
656	DL2BAL	5	13	4	52	EU
657	PA0JHS	4	11	4	44	EU
658	KI0AR	5	10	4	40	NA
659	JI2IXA	4	8	4	32	AS
660	LU1DW	4	10	3	30	SA
661	9W2ADV	5	14	2	28	AS
662	DG2BAR	4	8	3	24	EU
663	YD1JDW	3	7	2	14	OC