

## Single Operator All Bands

	QSOs	QSO points	Mults	Final score	Operator	
1	EO6F	892	10530	264	2779920	UX0FF
2	HG1CCS	818	9530	267	2544510	HA1WD - TOTH GYORGY
3	KH6ND	749	11120	227	2524240	
4	EU1MM	825	9645	260	2507700	
5	K4GMH	746	10110	237	2396070	
6	OH2BP	771	9050	253	2289650	
7	HA9RU	792	9385	241	2261785	
8	SM5FUG	716	8570	255	2185350	
9	UP5P	665	9160	222	2033520	UN5PR
10	9A3ZI	718	8230	245	2016350	
11	5B4AGN	636	9220	211	1945420	
12	LU1NDC	600	8880	219	1944720	
13	YU7AM	711	8175	237	1937475	
14	I1COB	695	7930	228	1808040	
15	PS7TKS	562	8335	210	1750350	
16	UR5UDX	629	7075	233	1648475	
17	SM7BHM	588	6820	229	1561780	
18	DJ3NG	612	6960	218	1517280	
19	NO2T	566	7450	202	1504900	
20	LT0H	526	7780	191	1485980	LU3HY
21	IN3JJI	617	7340	177	1299180	
22	IV3SKB	549	6320	201	1270320	
23	GW5NF	549	6270	192	1203840	
24	RN0CT	560	7425	162	1202850	
25	OZ9GA	512	5790	207	1198530	
26	YL2LY	522	5875	204	1198500	
27	5B4AHA	441	6340	189	1198260	
28	AA5AU	481	5965	189	1127385	
29	OH7MN	539	6190	181	1120390	
30	VE1OP	455	6125	179	1096375	
31	N2WK	410	5530	193	1067290	
32	LZ2BE	466	5340	196	1046640	
33	K4WW	436	5755	177	1018635	
34	OZ8ABE	408	4995	198	989010	
35	VE7GL	465	5985	162	969570	
36	A45WD	399	5735	167	957745	YO9HP
37	ZL2AMI	395	5850	162	947700	
38	EA3KU	450	5320	176	936320	
39	OK2CLW	497	5490	168	922320	
40	WA1EHK	390	5425	170	922250	
41	WD4DDU	413	5265	166	873990	
42	KB3TS	434	5985	144	861840	
43	DL4RCK	412	4615	186	858390	
44	GU0SUP	414	4695	174	816930	
45	JA7IC	393	5540	139	770060	
46	YL2NN	387	4390	174	763860	
47	AI9T	360	4715	157	740255	
48	KI6DY/0	387	4695	157	737115	
49	OH4BB	393	4495	162	728190	
50	VP9/IK2RZP	414	5160	141	727560	IK2RZP
51	SM6WQB	393	4340	164	711760	
52	W2YE/4	354	4605	151	695355	
53	VE6YR	349	4560	150	684000	
54	L44DX	303	4470	153	683910	
55	YV5AAX	348	5170	124	641080	
56	DL9NDS	355	3980	161	640780	
57	YO2RR	359	3995	160	639200	
58	7S6N	369	4430	143	633490	SM6CNN
59	F6AUS	415	4595	135	620325	
60	HL2FDW	351	4230	144	609120	

## Single Operator All Bands

	QSOs	QSO points	Mults	Final score	Operator
61	W9HLY	302	4060	147	596820
62	SM5UFB	345	3780	157	593460
63	IK2BUF	323	3500	169	591500
64	OK2PEF	355	3805	151	574555
65	PA0WRS	299	3550	159	564450
66	IV3TMV	496	5935	95	563825
67	EA5EG	327	3965	141	559065
68	VE3GSI	306	4160	133	553280
69	JA1BWA	277	3740	146	546040
70	G3OOK	313	3625	146	529250
71	VE3NZ	287	3710	138	511980
72	OK2SG	281	3175	161	511175
73	HL3AHQ	309	4245	117	496665
74	OK1AZK	298	3300	150	495000
75	W4LC	319	4135	118	487930
76	K5ZD	266	3585	136	487560
77	EA7NK	310	3590	129	463110
78	W1TO	244	3330	139	462870
79	F5CQ	275	3190	145	462550
80	ON4ADZ	303	3490	132	460680
81	K4SV	257	3360	136	456960
82	7L4IOU	245	3175	143	454025
83	JA1XRH	246	3080	144	443520
84	GW4MVA	295	3235	133	430255
85	AD4EB	274	3160	130	410800
86	W9OL	250	3240	125	405000
87	KH6GMP	274	4055	99	401445
88	EA8RA	265	3965	100	396500
89	IK1TWC	242	2895	135	390825
90	W0HW	255	3215	118	379370
91	SM7BJW	247	2880	129	371520
92	S56A	267	2900	126	365400
93	MM0BQI	238	2700	129	348300
94	DH8WR	234	2555	134	342370
95	SQ7B	238	2610	131	341910
96	JM1XCW	211	2755	118	325090
97	G4XOP	323	3270	97	317190
98	G0MTN	256	2880	110	316800
99	YL3FW	228	2505	120	300600
100	AC6JT	252	2890	104	300560
101	OK1FHI	216	2340	128	299520
102	RA4CTR	228	2510	119	298690
103	WD4GBW	215	2870	102	292740
104	SM3ETC	240	2630	111	291930
105	F6FTB	229	2530	115	290950
106	VA3PC	195	2690	107	287830
107	DJ1OJ	217	2405	119	286195
108	4X6UO	213	3060	93	284580
109	KF2XF	202	2625	108	283500
110	SM6BSK	199	2180	126	274680
111	UR5FS	239	2675	102	272850
112	PA3EBP	196	2185	123	268755
113	JA2AXB	183	2550	105	267750
114	HB9AWS	193	2200	118	259600
115	VK6GOM	196	2915	87	253605
116	DJ5IR	232	2350	106	249100
117	SM7GXR	215	2430	102	247860
118	SK4RY	222	2800	88	246400
119	SP2MKZ	185	2115	113	238995
120	UA6LO	191	2340	102	238680

SM4RGD

## Single Operator All Bands

	QSOs	QSO points	Mults	Final score	Operator	
121	ON4CIN	214	2230	104	231920	
122	JA1BHK	182	2195	103	226085	
123	IZ4DZD	169	1965	111	218115	
124	KS0M	164	2130	100	213000	
125	JA7EMH	162	2060	103	212180	
126	TF3KX	176	2060	101	208060	
127	G3LHJ	198	2190	94	205860	
128	K0HW	161	1940	105	203700	
129	W6FFH	185	2180	90	196200	
130	RA3BB	199	2330	84	195720	
131	N2BJ	181	2440	77	187880	
132	IZ6CZV	188	2005	92	184460	
133	EA5EM	169	1920	94	180480	
134	JA2KCY	135	1780	100	178000	
135	FO5PS	159	2355	75	176625	
136	WB2JEP	150	1895	92	174340	
137	OE1KTS	172	1870	93	173910	
138	SQ4CTS/4	203	2140	81	173340	
139	VE9DX	138	1745	98	171010	
140	SP4CJA	170	1855	91	168805	
141	SM5EIT	142	1670	99	165330	
142	HS1PDY	175	2060	80	164800	
143	K4SB	142	1825	90	164250	
144	UT5UML	175	1895	86	162970	
145	OH2LO	162	1825	89	162425	
146	PS7KC	150	2205	73	160965	
147	GB0PBL	172	1910	82	156620	M5RIC
148	JA2FSM	131	1830	84	153720	
149	JA8JCR	141	1795	85	152575	
150	DK7FP	136	1535	96	147360	
151	N3KAE	138	1730	85	147050	
152	K0XB	133	1800	79	142200	
153	K0BX	123	1685	84	141540	
154	OM3RJB	151	1660	83	137780	
155	PA5O	152	1670	81	135270	
156	GM0JHF	151	1690	80	135200	
157	ON5KL	175	2005	67	134335	
158	DL2YCA	141	1520	88	133760	
159	LR1F	129	1910	70	133700	LU5FD
160	K9WX	131	1610	77	123970	
161	PA0LSK	150	1630	74	120620	
162	OK2SPD	144	1525	79	120475	
163	SM7BGE	134	1525	77	117425	
164	K6HGF	133	1490	78	116220	
165	DK4IO	133	1390	83	115370	
166	JA9FAI	104	1455	78	113490	
167	K0FX	125	1525	74	112850	
168	SM6CRM	120	1330	83	110390	
169	DL4HTK	132	1405	78	109590	
170	RA9AU	123	1705	64	109120	
171	OK1JN	124	1345	81	108945	
172	W8WEJ	115	1535	68	104380	
173	WD9GMK	122	1415	72	101880	
174	SM0BSO	135	1425	71	101175	
175	DJ6TK	127	1345	75	100875	
176	JA2BY	108	1415	70	99050	
177	K5AM	122	1390	69	95910	
178	JR3NZC	106	1470	64	94080	
179	W4BCG	111	1215	76	92340	
180	YL2KF	121	1465	56	82040	

## Single Operator All Bands

	QSOs	QSO points	Mults	Final score	Operator	
181	OK2SWD	124	1320	62	81840	
182	JF2SKV	86	1130	72	81360	
183	K0FG	123	1400	58	81200	
184	AG4TJ	101	1165	68	79220	
185	YO4CVV	132	1455	54	78570	
186	7N2UQC	92	1185	65	77025	
187	VA7ST	109	1305	57	74385	
188	IZ7AUH	108	1150	62	71300	
189	OH7JJT	99	1095	63	68985	
190	EI2FS	109	1185	58	68730	
191	W6JOX	101	1185	57	67545	
192	UA3UCD	94	1095	61	66795	
193	SP3GXH	91	1020	65	66300	
194	DH9FAJ	98	1095	59	64605	
195	NU8Z	85	1105	58	64090	
196	IN3BFW	101	1120	57	63840	
197	VE3XD	75	990	57	56430	
198	DS5KJR	97	1105	50	55250	
199	JL3OXR	71	1010	54	54540	
200	JA8AGI/1	75	895	60	53700	
201	K0RY	82	980	53	51940	
202	JA2QVP	76	965	53	51145	
203	SP6BEN	83	900	56	50400	
204	AE4Y	88	935	53	49555	
205	OH2LZI	90	1005	49	49245	
206	EA5YJ	79	900	54	48600	
207	HB9DBK	86	925	52	48100	
208	DU7/G4DUM	69	1000	47	47000	
209	AA9NF	85	1005	45	45225	
210	HA0GK/QRP	83	855	51	43605	
211	AI2P	58	795	54	42930	
212	K9JS	69	840	51	42840	
213	N0IBT	73	830	51	42330	
214	M0CLZ	78	880	47	41360	
215	JA2BQX	69	855	48	41040	
216	HB9HQX	75	780	50	39000	
217	OH2GI	67	785	49	38465	
218	YO3III	66	725	52	37700	
219	JA1BUI	61	800	46	36800	
220	UT9FJ	66	720	51	36720	
221	RA4AFZ	73	785	44	34540	
222	K0CIE	68	790	42	33180	
223	UX1IL	59	690	48	33120	
224	G4EDR	72	760	42	31920	
225	K3SV	55	680	45	30600	
226	G7TMU	61	695	41	28495	
227	WA1MPB/7	63	695	41	28495	
228	W3FQE	50	710	40	28400	
229	SV1XV	53	600	45	27000	
230	K2NV	53	710	38	26980	
231	SM4RLD	58	585	46	26910	
232	SM5IMO	55	620	43	26660	
233	SM6E	57	630	42	26460	SM6FUD
234	G3URA	61	630	41	25830	
235	G4EMT	62	640	40	25600	
236	JA2ZJW	55	820	30	24600	
237	ER3ZZ	63	790	30	23700	
238	JH7IMX	45	595	39	23205	
239	YL7A	57	615	37	22755	
240	K6BIR	52	580	39	22620	

## Single Operator All Bands

	QSOs	QSO points	Mults	Final score	Operator
241 K5WW	56	625	35	21875	
242 SQ4CUM	56	580	35	20300	
243 KE5OG	49	550	36	19800	
244 KE4KWE	47	585	32	18720	
245 WA9AFM/5	42	455	41	18655	
246 2E1OKT	53	555	33	18315	
247 WA6BOB	50	535	32	17120	
248 N3NZ	45	545	27	14715	
249 JA1IZZ	34	470	31	14570	
250 AA0CY	37	450	31	13950	
251 RX9TX	43	565	22	12430	
252 JA1AZS	31	400	29	11600	
253 YO6AJI	32	360	27	9720	
254 EW1NA	31	345	28	9660	
255 ZS1JY	28	415	23	9545	
256 UA0CW	15	220	12	2640	
257 JJ1BDX/3	13	175	15	2625	
258 7L3IUE	16	175	13	2275	
259 AG4SV	12	160	13	2080	
260 AG4WH	8	95	12	1140	

## Multi Operator

	QSOs	QSO points	Mults	Final score	Operator
1 SV8CS	910	10665	256	2730240	IK2QEI - SV8CS
2 RW9C	809	11300	231	2610300	UA9CGA: RW9CF: RA9DK
3 SN5Z	688	8175	234	1912950	SP5HMK, SQ5IRO, SQ5BPM, SP5UAF
4 OL3A	685	8170	229	1870930	OK1FOU: OK1DX
5 YU7AL	568	6500	212	1378000	YU7AL: YT7AW: YZ7EM
6 UT0H	391	4505	175	788375	UT1HT, Serge Ignatov, Victor Grigoriev
7 NA5Q	343	4235	167	707245	NA5Q N5RLM
8 UX6F	249	2650	119	315350	US-F-027 : US-F-029
9 G4VSZ/P	216	2390	123	293970	G4VSZ, G7MMF, G6YLW, M3SAC, M3EJL, MOFSH

## Single Operator 80m

	QSOs	QSO points	Mults	Final score	Operator
1 DJ3IW	122	1190	40	47600	
2 I1BAY	69	675	30	20250	
3 ON4QX	62	640	28	17920	
4 YL2LY	44	440	20	8800	
5 UT5ERP	39	390	22	8580	
6 SP6CZ	39	380	22	8360	
7 JA1XRH	10	85	7	595	

## Single Operator 40m

	QSOs	QSO points	Mults	Final score	Operator
1 EU1MM	135	1475	53	78175	
2 OH2BP	127	1395	51	71145	
3 UP5P	105	1510	47	70970	UN5PR
4 SM7BHM	107	1170	47	54990	
5 WA3AAN	92	1105	47	51935	
6 IV3SKB	95	975	41	39975	
7 RK6BZ	64	725	37	26825	
8 GU0SUP	62	705	36	25380	

Single Operator 20m	QSOs	QSO points	Mults	Final score	Operator
1 9A4RX	549	6700	94	629800	
2 IV3TMV	496	5935	95	563825	
3 OE8CIQ	446	5280	95	501600	
4 KH6ND	379	5655	86	486330	
5 SP4TXI	437	5300	89	471700	
6 IK0YVV	401	4875	90	438750	
7 HK4QHD	350	5215	81	422415	
8 CT3FQ	318	4760	73	347480	
9 SV1AHV	372	4310	78	336180	
10 UN7GCE	302	4090	79	323110	
11 RW4WZ	304	3465	85	294525	
12 9A7R	308	3555	77	273735	
13 VE4COZ	259	3250	78	253500	
14 UR5WCQ	289	3385	74	250490	
15 JE1GMM	201	2820	82	231240	
16 UR5ZMK	278	3185	70	222950	
17 VE6YR	229	3000	73	219000	
18 YV5AAX	205	3055	67	204685	
19 OK2PCL	206	2440	77	187880	
20 VE2SB	232	2865	64	183360	
21 W4LC	208	2575	70	180250	
22 YO3JF	209	2505	69	172845	
23 UZ7HO	223	2470	65	160550	
24 ES4MM	229	2545	62	157790	
25 HB9DTM	226	2405	57	137085	
26 RX9FG	150	2135	61	130235	
27 EA2RY	191	2125	58	123250	
28 IT9IAS	160	1730	60	103800	
29 KF2XF	131	1665	57	94905	
30 EA4EJP	160	1695	47	79665	
31 I4HRH	136	1490	53	78970	
32 CT4DX	113	1315	53	69695	
33 LZ2NP	146	1615	41	66215	
34 W6IWO	122	1425	45	64125	
35 EA7CWA	114	1300	47	61100	
36 DL9MBZ	136	1390	43	59770	
37 W0LSD	115	1265	45	56925	
38 SV1HEP	109	1175	46	54050	
39 IK2XRW	120	1225	42	51450	
40 TF3KX	89	1015	42	42630	
41 G3LHJ	93	995	42	41790	
42 KM5FY	79	880	38	33440	
43 IV3WMS	77	875	38	33250	
44 PR7AR	53	765	40	30600	
45 WD9GMK	71	830	36	29880	
46 SM0BSO	82	875	34	29750	
47 M5RIC	70	775	37	28675	
48 OH2LU	66	800	34	27200	
49 K5IC	82	865	30	25950	
50 DK1RF	68	710	34	24140	
51 M5CSM	61	635	29	18415	
52 JI1ALP	38	560	28	15680	
53 4L6RW	41	610	25	15250	
54 UA9LAU	42	550	25	13750	
55 SM7ATL	37	420	25	10500	
56 M1ACQ	39	400	20	8000	
57 7S3F	31	320	17	5440	SM3AF
58 7K4QOK	23	330	16	5280	
59 HB9HQX	26	275	16	4400	
60 UN4PG	18	235	18	4230	

Single Operator 20m	QSOs	QSO points	Mults	Final score	Operator
61 RN1AO	18	185	15	2775	
62 IV3KSE	18	170	12	2040	
63 KA3PVA	5	50	5	250	

Single Operator 15m	QSOs	QSO points	Mults	Final score	Operator
1 IK1HXN	387	4735	84	397740	
2 K4GMH	299	4200	77	323400	
3 PS7TKS	211	3130	68	212840	
4 UZ4E	237	2905	70	203350	
5 OK2CLW	222	2655	62	164610	
6 SK4RY	193	2510	63	158130	SM4RGD
7 5B4AHA	171	2440	59	143960	G0LII
8 EC4ABL	135	1700	54	91800	
9 JR1NHD	126	1545	59	91155	
10 ON4ADZ	130	1675	54	90450	
11 W9ILY	111	1550	52	80600	
12 IK1TWC	118	1435	55	78925	
13 SM7GXR	130	1520	51	77520	
14 LU6DAT	93	1375	42	57750	
15 JG1GGU	91	1090	50	54500	
16 MM0BQI	89	1045	42	43890	
17 DJ1OJ	79	925	45	41625	
18 WE9V	80	1115	36	40140	
19 JR3RIY	74	895	41	36695	
20 OH3TY	56	685	37	25345	
21 LZ4AE	54	620	31	19220	
22 JL3OXR	40	560	34	19040	
23 JE1RRK	41	545	31	16895	
24 PR7FN	39	560	27	15120	
25 JH2BTM	32	425	25	10625	
26 ZS1JY	24	355	18	6390	
27 JA1XPU	26	260	15	3900	
28 JG5DHX/5	20	260	15	3900	
29 OK2ZJ	23	235	15	3525	
30 JG3NKP/1	12	175	12	2100	

Single Operator 10m	QSOs	QSO points	Mults	Final score	Operator
1 LU5FII	137	2040	51	104040	
2 I1COB	111	1125	33	37125	
3 YU7AM	100	1025	33	33825	
4 LZ2BE	79	810	30	24300	
5 G4XOP	78	775	26	20150	
6 DL4RCK	61	620	26	16120	
7 S57MHA	71	720	20	14400	
8 JE2SOY	3	35	3	105	

SWL	QSOs	QSO points	Mults	Final score
1 ONL-383	500	195	5595	1091025
2 DE0WAF	159	80	1640	131200
3 OK2-9329	150	75	1620	121500
4 OM3-0001	143	63	1495	91185
5 JA1-3477	53	34	625	21250

Check logs

ER3KS, OK1YM, OK2FB, SM4XIG, UA3DCI, UA3DPM, UN6G, UT5ERP, W7DPW, YU7AE

Results compiled by SARTG Contest team; SM7BHM/Ewe, SM4RGD/Charlie & SM5FUG/Jan