

2003 ARRL International DX Contest (CW) Scores

Scores are listed by DXCC Countries and ARRL-RAC Sections. Within each Country or Section, scores are listed in descending order, by power categories, followed by multi-operators. Line scores list call sign, score, QSOs, multipliers, power (A = QRP, B = Low Power, C = High Power, D = Multioperator), and band (if Single Operator Single Band).

CW					Vermont					Western New York					K1EFI				
WVE					N1UR					W2TZ					84,480				
Single Operator					W1ZS					K2KIR					220 128 B				
1					K1IB					KM2L					K3GHH				
Connecticut					K1KU					WA2YSJ					72,237				
N1TM					K1KD					KU2N					WN3C				
326,151					K1LI					WA2EYA					59,520				
501 217 A					W1ZK					K2GKM					W3FQE				
KA1VEC (NM1K,op)					WE1H					K2CS					AE3M				
14,274					80,784					130,938					KF3CV				
78 61 A					374 72 C 15					243 172 B					W3CB				
909,216 1148 264 B					Western Massachusetts					95,940 246 130 B					K3ZO				
W3TB					W1KT					KV2X					4,357,794 3347 434 C				
K1BV					N1PGA					N2RD					N3UM				
W1JQ					N1RL					N2CK					1,217,106 1366 297 C				
W1UK					K1DD					N2DBI					1,034,931 1219 283 C				
K1ZE					2					K2UA					W3AZ				
W1CTN					Eastern New York					4,212,600 3304 425 C					W3DAD				
WW3K					K2UG (AA2DY, op @ WA2MM)					W2FU					W3BW				
K3UFG					589,764 1003 196 B					W2LC					348,159 413 281 C				
N1API					K2UF					N2MG					W3GN				
KQ2M					KE2SD					K2NV					W6NRJ				
W1WEF					N2SQW					K2FU					94,944 368 86 A 15				
K1YR					W2XL					KA2MGE					WA3YKI				
N1JW					K2KQ					W2FUI					WR3L				
KA1VMG					K2XF					W2VO					339 90 C 10				
WA1FCN					W2YK					W2VU					K3WWP				
73,485 345 71 B 20					K2DW					NA2X					142,272 312 152 A				
Eastern Massachusetts					WX2N					WB2DVU					WN3VAW				
W1TW					NYC-Long Island					WB2ABD					WW3S				
K1HJ					AK2P					N2MF					N3FR				
W1WAI					N2GA					N2CU					WA3EQJ				
K1HT					WA2VZQ					8,319 59 47 B					NA3V				
W1TE					WB2ART					4,461,795 3419 435 C					K3VX				
N1DC					K2EL					W3PP					K3FH				
K1EP					KD2RD					86,592 352 82 C 40					N3ZN				
WG1Z					N2UN					Eastern Pennsylvania					K3JHT				
N3KQJ					N2GC					W3CEI					K3CR				
KR1B					AB2GG					K3PH					K3GW				
WA1OLV					W3EH					K3NK					W3GH				
N1DS					K2MFY					K3MM					N3GJ				
KY1B					WB2AMU					KB3MM					KM3J				
WB1FLA					KD2HE					K3OX					7,560 60 42 C 40				
KQ1F					Northern New Jersey					WF3M					Alabama				
WS1L					K2DM					AA3DF					N4KG				
W1VIV					K2JT					W1NN					N4NR				
K1RB					WA2ALY					AA0CY/3					K4AGT				
KV1J					W2JEK					KB3IEO					N4NJ				
K5ZD (W4PA, op)					WA22LY					NU3Z					K4NVJ				
5,458,815 4089 445 C					K2K2					AB3AI					K4WI				
K5MA					W2JEW					A12P					Georgia				
K1GU					KX2S					W3BGN					WB6BWZ				
W1ZT					K2WA					K3MD					AA4GA				
K1YA					W2CVW					K3MT					N4NX				
W1FM					K2YLH					KB3TS					AE4Y				
W1MK					N2LK					K3OO					K4OGG				
K2LP					N2CG					N3RJ					W4RHG				
K1MC					N2MV					W3BYX					K4TEA				
K1PNQ					WA2BMH					K3VA					KU8E (@NQ4I)				
11,475 85 45 C 15					WA2TWS					N3KR					83,808 388 72 C 80				
Maine					N2NT					W2TN					K2UFT				
W1AH					N2LT					W3FVT					NQ4I				
K1SWG					K2NJ					W3BEN					W4KZ (K4BAI, op)				
N1AW					WA2VYA					W3KV					K6EID				
W1AO					W2OO					KD3TB					Kentucky				
K1PQS					W2UDT					N3NZ					KD9B				
W1GF					KR2Q					W3RJ					KM4FO				
404,172 654 206 C					AE2JL					W8FJ					KE4LIA				
New Hampshire					Northern New York					W3ELA					WB4ZDU				
W1ECT					N2JNZ					K3JGG					199,800 360 185 C				
WA1Z					W2ZT					K3EGE					North Carolina				
NM1W					K3KYR					K3SV					K4EYE				
AE1D					NT2W					WY3T					WJ9B				
AE1T					Southern New Jersey					WA3AAN					N4NT0				
K1NH					K2PS					K4JLD					K4QPL				
KT1V (NT1N, op)					K2UR					K1DS					N4QVM				
6,226,974 4094 507 C					K2SZ					Malaynd-DC					AE4EC				
K1DG					WA2VQV					K3TW					NR3X (N4YDU, op)				
WC1M					W2OB					K3AJ					1,482,000 1520 325 C				
W1JR					WA2IAU					W3EF					N4CW				
KG1V					AD3Y					N1WR					KO7X				
WA2ASQ					K2MK					W2CDO					WB4MSG				
K1XX					W5KI					N2US					W4LM				
W1END					N2MR					WA1LWS					K4CIA				
39,195 195 67 B 10					W2KP					W3CP					N4UH				
Rhode Island					N2RF					W3IUU					N4TL				
K1VSJ					W3KI					WK3H					K4ESE				
N1HRA					N2MR					W3UT					W4IDX				
45,276 154 98 B					W2KP					K3DSP					KZ2I				
1053 310 B					N2RF					KE3VV					N4IJ				
154 98 B					W5KI					WA3KYY					W4WS				
1053 310 B					N2MR					128,998 279 154 B					17 136 112 51 B 40				
154 98 B					W2KP					141,561 321 147 B					35,979 179 67 A 40				
1053 310 B					N2RF					128,998 279 154 B					17 136 112 51 B 40				
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1053 310 B					N2RF					128,998 279 154 B					17 136 112 51 B 40				
154 98 B					W2KP					141,561 321 147 B					35,979 179 67 A 40				
1053 310 B					N2RF					128,99									

WZ7W	1,587	23	23	A	20	WF3J	1,337,280	1393	320	C	KS5V	237,630	445	178	B	N6KI	8,010	89	30	C
W4ZV	442,734	1306	113	C	10	W0YR	1,027,026	1287	266	C	N5HB	184,275	325	189	B	San Francisco				
Northern Florida						W4YE	945,540	1020	309	C	K5GM	167,670	345	162	B	W6JTI	358,545	583	205	A
KQ4YY	5,130	45	38	A		WA4JUK	544,260	772	235	C	N5TK	132,060	284	155	B	K6UM	69,324	212	109	B
W4AA	1,132,638	1117	338	B		W2YE	535,392	676	264	C	K5LJ	87,249	229	127	B	K6OWL	44,178	199	74	B
W4YA	340,473	523	217	B		KB9CR	492,480	1026	160	C	AC5AA	68,625	183	125	B	WW6D	41,040	180	76	B
KN4Y	161,553	343	157	B		K1KO	445,962	638	233	C	W5EB	33,915	133	85	B	W6IYS	27,495	141	65	B
N4EK	147,744	304	162	B		W4ZYT	384,132	538	238	C	AD6G	31,320	116	90	B	AD6TF	140,154	329	142	C
W4TMM	42,066	123	114	B		N4MM	247,590	393	210	C	WB5TUF	29,328	104	94	B	K6WC	125,424	312	134	C
KB4N	18,522	98	63	B		K4EC	227,430	399	190	C	N5PV	23,028	101	76	B	K6CTA	63,237	197	107	C
K4LW	14,442	83	58	B		N3JB	117,072	271	144	C	K5CWR	22,500	100	75	B	NM6E	1,632	32	17	C 15
NF4A	8,556	62	46	B		N3JT	49,599	167	99	C	KA5EYH	22,152	104	71	B	San Joaquin Valley				
W7QF	240,240	385	208	C		AC8Y	300	10	10	C 80	KD5CMN	9,450	63	50	B	K6MI	855	19	15	A
AC0M	30,780	114	90	C		K4TX	117,234	501	78	C 40	W5GSQ	6,240	52	40	B	AK7G	104,937	263	133	B
N4PN	307,098	1034	99	C	40	K4OAQ	392,337	1321	99	C 15	AC5XK	3,864	46	28	B	K6CSL	41,574	169	82	B
ND4AA	148,230	610	81	B	15	NC4S	12,177	99	41	B 15	K5GN	3,529,812	2662	442	C	KN6YD	30,240	120	84	B
AD4E	12,720	106	40	C	15	W4HM	78,822	302	87	B 10	W5KFT (K5PI, op)	2,550,366	2249	378	C	W6FRH	79,248	208	127	C
K9OM	108,780	490	74	B	10	K4RDU	32,319	171	63	B 10	K5NA	2,467,920	2260	364	C	N6HK	16,854	106	53	C 15
W4VQ	45,492	223	68	B	10	West Central Florida					N3BB	2,404,224	2087	384	C	N5VWN	75	5	5	A 10
South Carolina						W2HLI	27,144	116	78	A	K5H DU	221,904	368	201	C	Sacramento Valley				
AA4V	318,069	599	177	C		K4GKD	1,257,138	1266	331	B	W5GCX	11,340	84	45	C	K6TA	481,800	550	292	B
K4OH	80,514	213	126	C		N4IG	1,183,656	1192	331	B	West Texas					W6RFF	152,055	327	155	B
K4DLJ	45,738	231	66	C	80	K4LOG	201,453	371	181	B	NZ5M	2,871	33	29	B 15	K6KYJ	96,000	250	128	B
K0COP	18,645	113	55	C	20	N4TB	146,466	309	158	B	6					K6KIN	39,585	145	91	B
K4RV	7,869	61	43	C	15	W1CSM/4	41,850	155	90	B	East Bay					KG6CMS	1,380	23	20	B
Southern Florida						K1TO	5,480,952	4042	452	C	KE6QR	48,450	190	85	B	N6XI	925,830	1215	254	C
WA3NKO	186,900	356	175	A		W4/G4BUE	1,555,866	1586	327	C	K16OY	2,886	37	26	B	N6JV	907,515	1005	301	C
WT5L	135,648	288	157	B		W4IR	413,100	540	255	C	WA6O (@N6RO)	1,545,480	1944	265	C	K6LRN	420,624	552	254	C
VE3XD/W4	70,329	197	119	B		N4AO	231,264	876	88	C 10	K6SRZ	131,703	307	143	C	W6IXP	330,756	641	172	C
W4OV	48,792	152	107	B		WB4TDH	193,776	734	88	B 10	W1HDO	57,558	181	106	C	W6NKR	209,055	385	181	C
AB4RL	43,065	145	99	B		K9HUY	86,526	418	69	C 10	WA2BHJ	41,340	130	106	C	N6IG	273,537	921	99	C 15
WO4G (K9VV, op)						5					K6LDX	14,256	99	48	B 15	W6RKC	34,944	182	64	C 15
	31,248	112	93	B		Arkansas					Los Angeles					K6RN	28,350	150	63	C 15
N4CU	24,648	104	79	B		K9IW	286,560	480	199	B	W6RCL	34,650	165	70	A	WX6V	16,632	132	42	B 10
W4QM	816,687	881	309	C		WA5SOG	255,231	411	207	B	WA6AQQ	82,377	243	113	B	N6WR	2,508	38	22	B 10
K4PB	489,888	648	252	C		WA5KAK	61,218	179	114	B	NK6A	30,492	132	77	B	7				
K4WJ	225,540	420	179	C		W5RW	12,852	63	68	B	W6FA	28,560	112	85	B	Arizona				
N8PR	193,698	306	211	C		K5DB	120,744	258	156	C	N6GL	22,374	113	66	B	N7IR	374,742	573	218	A
N4JT	19,488	116	56	C		W5MK	7,920	60	44	B 40	N6AA	1,225,890	1285	318	C	NQ7X	83,889	239	117	A
WC4H	19,089	101	63	C		Louisiana					K0DI/6	440,226	661	222	C	K8IA	377,325	559	225	B
N4PSE	960	20	16	B 160		W5WZ	3,936	41	32	A	WO6M	304,722	513	198	C	W7ZMD	133,650	330	135	B
NA4CW	36	4	3	B 160		W5EKF	495,474	658	251	B	N6AV	110,160	272	135	C	W2HTX	75,465	215	117	B
K4PG	3,321	41	27	B 80		K5KLA	164,160	360	152	B	N6TT	21,684	139	52	C	W7KPL	16,800	100	56	B
K4MM	61,746	251	82	B 20		AA5SH	8,379	57	49	B	K6SE	1,176	28	14	C 160	KC7V	1,606,479	1589	337	C
Tennessee						WA5TWL	47,817	253	63	B 10	K6MMC	750	25	10	A 40	W7YS	216,942	418	173	C
W9WI	371,280	560	221	A		Mississippi					K6ASK	714	17	14	B 40	N17R	213,351	361	197	C
NU4B	267,741	419	213	A		W5KK	185,730	302	205	B	A16Z	29,583	173	57	B 15	W0LTL	155,526	322	161	C
N4UW	72,384	208	116	A		N15F	175,500	325	180	B	Orange					W8AEF	12,426	109	38	C 80
K4BX	18,048	94	64	A		N5PU	70,173	207	113	B	W6SJ	126,840	302	140	B	KY7M	34,440	164	70	C 15
NA4K	1,079,850	1150	313	B		N5YW	5,328	48	37	B	WA6OGO	59,904	208	96	B	KX7J	25,380	141	60	B 15
AA3VA	204,678	411	166	B		W5OYU	54,540	180	101	C	W8KIE	46,458	174	89	B	W7AAY	11,766	74	53	C 15
W4TYU	143,988	284	169	B		New Mexico					K6NR	880,110	1155	254	C	K17LS	462	14	11	B 15
W4HZD	122,292	258	158	B		K5IC	96,642	273	118	A	K7JJ	100,776	247	136	C	Eastern Washington				
WD4OHD	47,874	158	101	B		KM5P	25,830	105	82	A	W6HT	37,422	162	77	C	WS7V	62,118	203	102	B
W4NI	36,696	139	88	B		W5IL	10,050	67	50	B	K6HRT	22,656	128	59	C	WA7LT	871,884	1053	276	C
WA4GLH	12,852	68	63	B		N6ZZ	1,120,164	1156	323	C	Santa Barbara					K7MM	16,500	110	50	A 20
W4NZ	1,732,728	1679	344	C		W6TER	192,234	322	199	C	WA6FGV	139,797	317	147	B	Idaho				
K4LTA	1,485,159	1469	337	C		K5AM	36,663	121	101	C	W6UM	535,050	615	290	C	W7QDM	285,975	465	205	B
K4WX	1,131,669	1491	253	C		W5YZ	44,226	189	78	B 10	WA5VGI	501,942	646	259	C	N7ZN	156,114	354	147	B
K4AMC	339,012	657	172	C		North Texas					N6VR (VE3RZ, op)	312,120	612	170	C	KG7H	257,886	494	174	C
K4RO	170,208	394	144	C		WA8ZBT	165,540	356	155	A	W7CB	8,772	86	34	C 80	K0IP	16,236	82	66	C
W4RK	149,400	332	150	C		N5PO	628,002	753	278	B	Santa Clara Valley					K0TO	24,090	146	55	C 40
KE4OAR	124,389	271	153	C		N5CHA	142,614	278	171	B	N6NF	693,504	903	256	B	KA7T	74,337	349	71	B 20
K3CQ	89,208	252	118	C		WM5DX	41,223	151	91	B	N6DQ	47,175	185	85	B	Montana				
N4IR	69,930	222	105	C		N5RG	889,560	1059	280	C	ND2T	36,972	158	78	B	KL7FDQ/7	243	9	9	A
W4OGG	21,660	95	76	C		K5LP	383,568	524	244	C	W6ISO	15,549	71	73	B	KE7NO	72,954	193	126	B
WN4M	900	20	15	A 10		W5CWO	13,542	74	61	C	W6LSN	2,352	28	28	B	KC7UP	72,912	196	124	C
Virginia						N5UN	244,125	875	93	C 40	KG6HAF	1,173	23	17	B					

[illegible]

W1RZF	483,552	584	276	C
K1TH	380,196	537	236	C
NG1J	315,315	429	245	B
W1LLU	272,118	434	209	C
W1RH	168,084	348	161	C
N1MD	99,660	220	151	C
W2SUQ	75,336	172	146	B
N2PGD	57,960	140	138	B
WY1U	57,876	182	106	C
K1AE	17,850	85	70	C
NF1A	9,747	57	57	C
KC1F	1,173	23	17	C

2				
N1EU	3,841,830	2635	486	C
W2GD	3,250,944	2176	498	C
K2XA	3,242,160	2280	474	C
N2MM	2,792,832	2078	448	C
KF2O	2,121,966	1531	462	C
WE2F	2,109,942	1906	369	C
NA2U	2,100,447	1671	419	C
W2GDJ	2,094,867	1699	411	C
W2WB	2,034,630	1739	390	C
K2ONP	1,636,992	1568	348	C
W1GD	1,375,029	1203	381	C
NY6DX	1,132,230	1034	365	C
N1JP	847,692	846	334	C
N2NI	814,113	867	313	C
N2CQ	702,765	805	291	B
K2OWE	655,308	668	327	C
W2GR	557,112	668	278	B
W2LE	484,803	649	249	C
N1RK	450,528	608	247	B
NT2X	403,434	723	186	C
WK2H	298,116	507	196	C
NA2M	285,912	418	228	C
W2RDS	267,456	448	199	B
K2BX	262,656	384	228	C
NY2L	260,280	360	241	B
K2EP	258,720	392	220	C
W2RD	244,524	284	287	C
K2UT	124,425	237	175	C
N2VW	47,736	153	104	B
AE2F	38,745	123	105	C
WA3RHW	30,438	114	89	B
K2AF	75	5	5	C

3				
W2UP	5,636,958	3743	502	C
K3WW	5,513,832	3618	508	C
AA3B	3,898,500	2825	460	C
W3FV	2,882,064	2476	388	C
N3AM	2,449,092	1996	409	C
W3AP	1,695,168	1728	327	C
W3BG	1,545,024	1238	416	C
AB2E	1,457,064	1239	392	C
K3ND	1,322,100	1130	390	C
W3GG	1,292,310	1245	346	C
WT3W	1,223,235	1105	369	C
K3NZ	1,169,280	960	406	C
K3CP	1,099,125	977	375	C
WT3P	867,312	912	317	C
N3ZA	855,117	729	391	C
W3GK	773,694	811	318	C
W3IQ	678,930	854	265	C
W3CF	626,925	643	325	B
NE3H	462,240	642	240	C
WE3C	458,109	423	361	C
N3MX	357,927	521	229	B
N3SD	290,085	415	233	B
NN3Q	284,625	375	253	C
K3NL	101,019	223	151	B
W3MF	82,566	198	139	C
K3ZV	44,982	153	98	B
NZ3O	19,392	101	64	C

4				
K4MA	3,178,140	2303	460	C
W4NF	2,803,086	2178	429	C
W4RM	2,350,338	2014	389	C
K4SV	1,606,500	1428	375	C
K3KO	1,198,668	989	404	C
N4VV	812,736	816	332	C
K1PT	721,644	847	284	C
N4DW	712,368	776	306	C
N4WW	592,722	663	298	C
AD4EB	392,922	498	263	B
WB9IHH	258,234	386	223	B
K3WA	217,704	386	188	C
KM4H	197,796	311	212	C
K4GMH	197,280	411	160	C
K4WW	190,302	394	161	B
WB4YDL	187,785	321	195	C
N4GI	177,507	363	163	C
W4JVN	94,242	226	139	C

K8YC	80,013	179	149	C
W3GQ	69,954	178	131	C
W2ZI	67,554	278	81	B 20
KC4HW	52,812	163	108	C
KE4USA	48,087	137	117	B
K2SD	36,036	132	91	B
NX9T	33,063	107	103	B
W4ZW	22,446	129	58	C
K3UU	18,423	89	69	B

5				
N8SM	1,297,170	1015	426	C
K1NT	1,071,696	1076	332	C
N5JR	347,472	508	228	C
W5TB	141,426	291	162	A
NF6R	44,115	173	85	C
WA7LNW	2,025	27	25	A

6				
K6RIM	531,009	639	277	C
N6WS	473,616	598	264	B
K16T	234,000	390	200	C
WA6TLA	158,025	301	175	C
K6III	147,393	309	159	C
W6TK	126,765	313	135	C
NI6T	107,124	226	158	C
WB6IYM	61,800	200	103	C
K6UFO	42,000	140	100	B
W6ISQ	29,394	138	71	C
WA6BOB	21,909	109	67	C
W6SZG	13,608	84	54	C

7				
W7/DL3OI	827,400	788	350	C
K7ABV	268,650	450	199	C
N0AX	179,820	444	135	B
W7LR	103,680	240	144	C
WA7YAZ	93,765	235	133	B
N7XY	20,862	114	61	B

8				
N8KM	555,228	582	318	C
K3JT	512,424	647	264	B
K8SIA	126,492	254	166	B
W8ZA	108,336	244	148	C
W8EH	58,128	173	112	B
AF8C	20,700	92	75	B
N8XE	16,932	83	68	B

9				
K9UQN	548,352	714	256	C
N9NS	536,406	598	299	C
N2BJ	356,973	463	257	C
K9DJ	207,480	364	190	C
K9IA	170,190	305	186	B
K9MMS	167,010	293	190	C
K9OR	139,230	255	182	B
N9OH	132,552	263	168	C
N9XX	97,920	192	170	B
K9IJ	88,641	201	147	B
N9MSG	68,796	182	126	B
NV8V	40,293	121	111	B
N9BT	28,350	105	90	C

0				
N0AT	1,417,950	1150	411	C
K0IR	1,367,460	1284	355	C
K0KX	1,296,792	1162	372	C
W0BV	1,017,552	986	344	C
W0ZA	452,706	766	197	C
K0UK	435,615	565	257	C
W0TT	434,973	539	269	C
KT0R	380,016	464	273	C
KE0UI	300,348	486	206	B
AE9B	258,735	367	235	B
K0XH	168,720	304	185	B
K0MS	119,856	227	176	C
WG0M	90,294	202	149	B
WA2MNO	82,416	202	136	C
K0AD	79,734	194	137	C
W0AMT	67,134	167	134	B
K0CA	48,216	164	98	C
WB8ZRL	38,628	116	111	C

VE				
VA7NT	808,548	949	284	C
VA3NR	466,830	546	285	C
VE6LB	110,880	231	160	C
VE6TN	40,095	135	99	B

Multioperator Single Transmitter

1				
K1IR (+K1VR, KE1J)	4,184,544	2912	479	C

WT1T (K1TWF, WO1N, NF1D, W1ES, ops)	3,561,345	2729	435	C
N2OT (+WB2EPQ)	395,481	547	241	B

2				
W2MU (KY2J, WA2JQK, ops)	2,281,554	1837	414	C
W2/UR5DEM	1,173,744	1254	312	B
WA2UBK (+N2WKS)	936,672	887	352	C

3				
NE3F (+W3ZL)	1,954,368	1508	432	C

4				
K4NNN (K4OJ, N4KM, ops)	3,143,640	2278	460	C
K9ES (+W4UUM, AD4ES, K3ZM)	2,267,190	1866	405	C
W4AUB (+N4AU, K4IZN)	364,224	542	224	C
K0LUZ	50,301	207	81	C
N4ARW (+K4JRP, KA4APA)	16,740	90	62	B

5				
K5TR (+K5TSQ, KE5C, N5KO)	3,455,910	2451	470	C
N5MT	39,840	160	83	C

6				
K6ANP (+N6AD)	1,352,988	1274	354	C
KN6Y (+WA6AYI)	52,614	158	111	B

8				
K8AZ (+K8BL, K8MR, K8PP, N8PW, N8TR, W8BIN, W8CAR, W8GN, W8KIC, WB8K, WT8C)	4,511,910	2990	503	C
W8AV (+K4LT, AF8A, K8AJS)	3,121,092	2223	468	C
W8EDU (W8WTS, W8RZ, ops)	989,421	1217	271	C
WC8VOA (W8ND, W8CDA, W8FEJ, N8MIQ, ops)	5,472	48	38	B

9				
WN9O (+W9IU)	2,065,140	1639	420	C

0				
N0NI (+N0AC, WO0V, W0FLS, K0KD)	2,767,770	2010	459	C
K0JE (+K0JA)	164,700	300	183	B
AF0S (WV7T, N0QJS, N0MUD, ops)	11,178	81	46	B

VE				
VE3RM (+VE2NI)	1,252,017	1189	351	C

Multioperator Two Transmitters

K4JA (+K4FJ, K7SV, K9GY, K9JY, W3BP, KE9I)	9,566,580	5644	565	C
N3RS (+KF3B, KQ3F, N3ED, N3RD, W8FJ)	9,527,637	5743	553	C
K1KI (+K1CC, KM1P, W1RM, W1UK)	9,069,216	5408	559	C
N4RV (+K2PLF, WR3Z, N4GG)	6,399,000	4266	500	C
K8CC (+DL2HBX, K8JM, NU8Z, W8UA, WD8S, WX3M)	5,267,520	3540	496	C
K0TV (+K1HI, K2TE, N1IW, NF1A)	5,105,232	3516	484	C
K8LX (+K8LV, N8EA, W8WA)	4,947,000	3400	485	C
VE1JF (+VE1AI, VE1JS, VE1RGB)	4,192,260	3265	428	C
K6KM (+K2KW, KE7X)	3,269,370	2626	415	C
W6OAT (+K2RD)	1,999,404	1683	396	C
N0IJ (+AF9T, N0IM, AA0AW)	1,664,256	1408	394	C
W1SRG (AG1C, K1RDD, NK1L, ops)	1,519,398	1494	339	C
W6NV (+KX7M, N6KJ)	1,352,214	1473	306	C

Multioperator Unlimited Transmitters

KC1XX (+AD1C, K1AR, K1EA, KC1F, W1FV, K1GQ, KM3T, K6AW)	13,784,511	7423	619	C
W3LPL (+K1HTV, W2GG, K3KU, A13M, N3OC, KE3Q, K3RA, K3RV, KD4D, K4ZA, K4ZW)	12,682,272	6953	608	C
K1XM (+NB1B, W1FJ, W1KM, K3NA)	12,288,051	6861	597	C
K1TTT (+K1WD, KB1W, K1MK, W1TO, N2OW, K2WR, N2KW, W1EQO)	9,703,470	5635	574	C
K1RX (KF1V, N1IX, K1EO, WA1S, KT1V, N1SNB, KC1Q, K1GW, ops)	9,458,010	5531	570	C
W4MYA (+K4GAU, K4WMA, K8FS, NW4V, W4HZ, W4TNX, WA4PGM, WK4Y, WA8WV)	8,889,030	5235	566	C
K9NS	8,879,544	5112	579	C
N2RM (+N2NC, N2VV, W2RQ)	7,709,394	4961	518	C
KB1H (+AA1CE, NB1U, K1EBY, N4XR, N1XS)	6,605,016	4334	508	C
K5GO (+K0OU, K0VBU, K5ALU, K5LG, K5XK, KM5G, N5CE, N5DX, N5OE)	6,362,874	3906	543	C
K5KG (+W4SAA, N4TO, VE7ZO)	5,854,527	3819	511	C
N3AD (+K3ZV, N3DXX, AB3AH)	4,984,560	3440	483	C
K3NM (+K3IPK)	4,719,546	3159	498	C
W0AIH (+K0PC, NA0N, KS0T, AC0W, W0UC, WR0DK, AA0ZZ, K0TG)	4,427,124	3068	481	C
W2YC (+WK2W, AA2WN)	2,929,374	2082	469	C
K3II (+WF3H, K3CT)	2,483,859	1939	427	C
W2CG (+K2WJ)	985,905	981	335	C

DX

Single Operator

Africa

4X1VF	12,900	100	43	C	JA3DAY	17,808	106	56	B	Bangladesh					CT1DIE	7,920	66	40	B
4X4FJ	6,240	65	32	C	JA1XPU	15,795	117	45	B	S21YY	11,211	101	37	B	CT1BWW	6,720	80	28	B 20
					JR7HOD/1	15,435	105	49	B						CT3KU	3,762	57	22	B 20
Cyprus					JG3NKP/1	14,319	111	43	B	Asiatic Russia									
P3F (5B4AGN, op)					JA3UWB	13,158	102	43	B	RA0FN	57,228	251	76	B	Fed Rep of Germany				
	1,055,799	1607	219	C	JQ2EHD	11,400	95	40	B	UA9AMF	19,980	111	60	B	DL3KVR	169,920	472	120	A
5B4/UA9MA	540	18	10	C160	JA1AZS	11,340	84	45	B	RA9FLW	14,700	100	49	B	DJ3GE	30,294	187	54	A
5B4AHA	16,929	171	33	C 10	JO1WIZ	10,812	106	34	B	RK9CZO (RX9CAZ, op)				DL2WRJ	21,594	122	59	A	
					JA1EJD	10,716	94	38	B		13,905	103	45	B	DL1LAW	15,912	102	52	A
West Malaysia					JA4AQR	10,260	95	36	B	UA9CR	9,348	82	38	B	DK4CU	6,534	66	33	A
9M2/G4ZFE	2,640	80	11	C 40	JE1UKM	8,466	83	34	B	RK9CR	4,620	55	28	B	DL6ABB	4,608	48	32	A
					JJ4PPK	8,160	80	34	B	UA0LMO	4,092	62	22	B	DJ0MY	108	6	6	A
Singapore					JA6QDU	7,956	78	34	B	UA9APA	2,376	33	24	B	DM3PKK	199,920	490	136	B
9V1YC	141,408	491	96	C	JA7ARW	6,960	80	29	B	RU0LL	554,925	1057	175	C	DL3ZAI	185,238	502	123	B
					JR1WYV	6,882	82	37	B	UA9JKA	114,000	380	100	C	DL9ABM	175,212	471	124	B
Bhutan					JA4BAA	6,750	75	30	B	UA0ANW	94,584	563	56	C	DL5KUD	166,410	430	129	B
A51B (W0GJ, op)					JA1PUK	6,240	65	32	B	UA9AM	81,900	300	91	C	DK7FP	141,642	387	122	B
	19,557	159	41	B	JR3NDM	4,785	55	29	B	UA0AZ	38,976	232	56	C	DL0GL (DK3QZ, op)				
					JA2MZ	4,704	56	28	B	UA9FM	33,048	153	72	C		127,116	396	107	B
United Arab Emirates					JA2KCY	4,446	57	26	B	RX9WR	19,116	118	54	C	DK5JM	100,368	328	102	B
A61AJ (T97C, op)					JA2KPW	3,726	54	23	B	RW9QA	18,669	127	49	C	DL4YAO	91,506	302	101	B
	37,380	178	70	C	JR3VFU	2,625	35	25	B	RZ9HG	3,675	49	25	C 40	DJ3JD	90,552	308	98	B
					JM1KNI	1,599	41	13	B	UA0CW	420	20	7	B 40	DL1TH	88,434	289	102	B
Bahrain					JE2HCJ	1,428	28	17	B	UA9KM	85,470	518	55	C 20	DK5ZX	77,142	299	86	B
A92ZE	60,450	403	50	C 40	JA2PFO	1,332	37	12	B	RU9WX	65,505	397	55	C 20	DL9MRF	68,904	264	87	B
					7N4MXU/3	1,287	33	13	B	RU0AW	61,776	396	52	C 20	DL1DWT	64,974	238	91	B
China					JH1NXU	792	22	12	B	UA0ACG	50,715	345	49	C 20	DL3DRN	63,813	239	89	B
BW3/UA3VCS					JA1SJR	759	23	11	B	UA9OJG	46,971	307	51	B 20	DL9SEV	52,152	212	82	B
	2,640	80	11	B 80	JH7XGN	916,965	1491	205	C	UA9LAT	35,190	230	51	C 20	DL2RUG	51,255	201	85	B
					JA6GCE	915,000	1525	200	C	RU0AT	16,800	140	40	B 20	DL1DTC	43,524	186	78	B
Kyrgyzstan					J12KVW	780,975	1335	195	C	RX0QA	12,654	111	38	B 20	DL4RCK	39,744	184	72	B
EX2X	53,298	329	54	C 20	JR3NZC	554,400	1120	165	C	UA0QNV	11,856	104	38	B 20	DL1DTL	37,524	212	59	B
					JA3USA	293,178	746	131	C	UA0SMF	6,840	76	30	B 20	DL4JYT	37,275	175	71	B
					J11EFP	159,300	450	118	C	RU0AE	4,698	58	27	B 20	DM5JBN	32,955	169	65	B
South Korea					JA2FSM	89,991	297	101	C	RZ9IB	4,425	59	25	B 20	DL8HCO	32,562	162	67	B
HL1/WX8C	41,400	200	69	B	JA1THP	84,357	309	91	C	UA0ABB	4,032	48	28	B 20	DL2RTJ	32,364	174	62	B
HL5UOG	36,312	178	68	C	JA2QVP	37,056	193	64	C	UA9FGJ	3,042	39	26	B 20	DH1NFL	30,627	249	41	B
HL3GOB	5,406	53	34	C	JL3JTD	27,450	122	75	C	RS0F	125,400	760	55	C 15	DL7VAF	29,700	150	66	B
					JA5IP	24,024	143	56	C	UA0FDX	44,145	327	45	C 15	DL1KUR	27,435	155	59	B
Thailand					JA1CSB	13,635	101	45	C	RA9WR	16,275	175	31	C 15	DL8UUV	23,925	145	55	B
E20HHK	528	16	11	B	JL1ANP	7,068	76	31	C	RW0LIA	3,240	54	20	B 15	DL3KWR	19,488	112	58	B
HS0ZDZ	108,402	406	89	C	JA9CWJ	2,337	41	19	C	UA9QFF	351	13	9	C 15	DL1ARD	18,096	104	58	B
HS0/OZ1HET					JA2VQF	840	20	14	C						DL5CD	16,740	124	45	B
	32,760	195	56	C	7J1ABD	462	14	11	C	Kazakhstan					DL6DVU	15,729	107	49	B
HS0XNO	36	6	2	B 40	JA8NFV	798	38	7	C160	UN4PG	17,820	110	54	B	DL4AAE	15,594	113	46	B
E21CJN	20,007	171	39	C 20	JH2FXK	390	26	5	C160	UP1G (UN7QX, op)					DL5LY	12,915	105	41	B
E21EIC	108	9	4	B 10	JE1SPY	156	13	4	B160		104,580	415	84	C	DL1IA	9,990	74	45	B
					JM1LRQ	3,627	93	13	B 80	UP6P	87,612	298	98	C	DL3KWF	6,120	68	30	B
Japan					JR0BQD	2,736	76	12	B 80	UN7JX	48,960	320	51	B 20	DL7VRG	4,512	47	32	B
JR4DAH	112,716	372	101	A	JH1AEP	87,291	549	53	C 40	UN7CZ	13,674	106	43	B 20	DL9JSO	1,995	35	19	B
JA2AXB	71,982	279	86	A	JM2RUV	32,490	285	38	B 40	UN4PD	8,568	84	34	B 20	DJ6QO	1,320	22	20	B
JH1XUZ	69,687	261	89	A	7M4CLF	27,192	206	44	B 40	UN7CN	6,570	73	30	A 20	DL3TD	1,930,845	2627	245	C
JN1NKN	44,160	230	64	A	JL6IPK	4,641	91	17	B 40	UN6G	5,829	67	29	B 20	DL1YD	748,068	1292	193	C
7K4QOK (JR2BNF, op)					JA1KVT	2,754	51	18	B 40	UN9LN	1,512	36	14	B 15	DL6FBL	676,338	1334	169	C
	18,432	128	48	A	JH2OMM	594	22	9	B 40						DL3YBM	613,173	1093	187	C
JA6WFM	13,860	132	35	A	JA3ZP	456	19	8	A 40	Hong Kong					DK6WL	393,084	732	179	C
JJ1LRD	1,104	23	16	A	JH1AZO	34,020	252	45	C 20	VR2BG	61,236	252	81	C	DL4WA	364,446	794	153	C
7K1CPT/1	225	15	5	A	JH0EPI	8,178	94	29	B 20						DL7NS	302,364	681	148	C
JH4UYB	708,948	1257	188	B	JG7PSJ/7	576	16	12	B 20	India					DL5YM	162,030	491	110	C
JH7XMO	587,928	1048	187	B	JH3AIU	140,292	866	54	C 15	VU3BKY	3,969	49	27	B	DL3BRC	152,478	394	129	C
JM3CRK	451,008	928	162	B	JA9PPC	118,260	730	54	C 15						DL5FU	136,617	403	113	C
J11RXQ	361,422	873	138	B	JA7NVF	116,586	762	51	C 15	Europe					DL2DX	130,659	449	97	C
JF2QNM	164,481	503	109	B	7K4XNN	89,994	566	53	B 15	ITU HQ					DL7CX	103,032	324	106	C
JA5JCC	158,496	508	104	B	JA5APU	39,690	270	49	C 15	4U11TU (OM3CGN, op)					DL5ME	81,972	276	99	C
JA9XBW	148,680	420	118	B	JR4GPA	36,720	272	45	B 15		1,807,308	2469	244	C	DJ2BC	53,628	218	82	C
JR4PMX/1	138,105	465	99	B	JR9NVB	28,620	212	45	B 15	Croatia					DP1POL (DL5XL, op)				
JH0NVX/1	135,141	421	107	B	JA9VOK	22,575	215	35	B 15	9A2EY	26,901	147	61	A		38,805	199	65	C
JR7UOL	114,492	406	94	B	JA1MZM	22,560	188	40	B 15	9A6C	48,240	201	80	B	DL3YA	21,600	150	48	C
JF2BDK	111,192	328	113	B	JA1EM	12,546	123	34	B 15	9A3CY	19,110	130	49	B	DJ3TF	1,440	32	15	C160
JN1NOP	98,553	361	91	B	JE1GQH	10,593	107	33	B 15	9A3QB	11,388	73	52	B	DLJ0MDR	43,992	376	39	C 80
JG3LGD	82,584	296	93	B	JJ1RRK	9,180	102	30	B 15	9A3B	17,100	190	30	C 80	DK7AN	4,176	58	24	B 80
JA2IU	71,928	296	81	B	JJ1IVX	4,524	58	26	A 15	9A3IQ	166,344	956	58	C 40	DK2GZ	1,776	37	16	B 80
JP1SRG	63,888	242	88	B	JL7AIA	3,300	44	25	B 15	9A4D (9A2AJ, op)					DL1ASA	59,643	423	47	C 40
JA1TCF	61,788	271	76	B	JJ4CDW	1,440	30	16	B 15		112,590	695	54	C 40	DL6SN	34,932	284	41	C 40
JA1CP	55,845	255	73	B	JF1SQC	34,650	275	42	B 10	9A4U (9A4MF, op)					DJ2YE	4,680	78	20	B 40
JA1CPZ	50,841	269	63	B	JG2TKH	21,240	236	30	B 10		7,650	102	25	B 40	DK2ZO	1,008	21	16	B 40
JA2VZL	50,778	217	78	B	JA3HBF	18,792	216	29	C 10	9A1CZZ (9A2DM, op)					DL1DQY	240	10	8	A 40
JA1RKI	50,388	221	76	B	JF3BFS	12,600	200	21	B 10		4,968	72	23	B 20	DL5OGB	61,776	396	52	B 20
QJ1COB	46,662	202	77	B	JG0OXL	6,498	114	19	B 10	9A5Y (9A3NM, op)					DL2SDQ	4,209	61	23	B 20
JF2OZH	44,946	227	66	B	JJ1HFJ	6,426	102	21	B 10		189,312	1088	58	C 15	DF9PZ	108,735	659	55	C 15
JA1BUI	44,280	205	72	B	7N1B														

Spain					F8DEZ	11,205	83	45	B	HA8CQ	37,989	189	67	B	Sardinia											
EA7AAW	16,884	134	42	A	F5DM	9,450	90	35	B	HA3OU	10,125	75	45	B	IS0OMH	250,710	610	137	B							
EA7KN	5,049	51	33	A	F2FX	1,170	26	15	B	HA5AGS	442,992	839	176	C	IS0IGV	210,273	527	133	B							
ED7AJR	495,990	1002	165	B	F6BEE	2,754,360	3279	280	C	HA0HW	228,060	543	140	C	IS0RDY	92,040	295	104	B							
EA4DRV	339,384	716	158	B	F5RAB	241,380	540	149	C	HG8C (HA8EK, op)					Norway											
EA1WX	314,415	685	153	B	F5OIH	197,532	531	124	C		53,016	376	47	C	80	LA5EKA	2,346	34	23	A						
EA1CS	206,322	502	137	B	F5BBD	127,566	373	114	C	HA8JV	16,830	187	30	C	80	LA9JM	221,844	556	133	B						
EA7RM	159,732	493	108	B	F5YJ	57,000	190	100	C	HA8DL	105	7	5	B	80	LA9DFA	186,675	475	131	B						
EA5EOH	126,945	403	105	B	F5VJH	23,517	117	67	C	HA9SU	153,105	865	59	C	40	LA7SI	40,014	171	78	B						
EA3AXM	60,333	221	91	B	F5RDS	1,620	30	18	C	HA8MD	90,630	570	53	B	40	LA9DK	2,484	36	23	B						
EA7CA	39,546	169	78	B	F6FGZ	6,525	87	25	C160	HG4I	80,772	508	53	C	40	LA7MFA	501,714	978	171	C						
EA3AVV	39,105	165	79	B	F6EPO	8,784	122	24	B	80	HA8A	80,550	537	50	C	40	LA2Z (LA3BO, op)									
EA5BXH	34,164	146	78	B	F5IN	198,012	1138	58	C	15	HA5FA	12,288	128	32	B	40	LA2O	488,376	952	171	C					
EA3RE	29,346	134	73	B	F6IRF	149,016	887	56	C	15	HA8KCS (HA8FY, op)					LA2O	241,173	633	127	C						
EA1ND	17,985	109	55	B	F5NBX	118,455	745	53	C	15		4,290	65	22	B	40	LA9HW	97,776	582	56	C	40				
EC3AJL	15,729	107	49	B	England						HG8W (HA8ZO, op)	69,600	464	50	C	20	LA6FJA	13,566	133	34	C	40				
EA1FBJ	9,729	69	47	B	G0DCK	223,740	565	132	A		HA8FK	66,900	446	50	B	20	LA6PB	3,762	57	22	A	15				
EA3FM	7,680	64	40	B	G3YMC	125,832	392	107	A		HA9PP	1,980	33	20	B	20	Luxembourg									
EA5FV	2,426,970	3185	254	C	M8C (G4DBL, op)						HA3MQ	140,454	867	54	C	15	LX1JH	31,200	160	65	B					
EA5YU	1,141,023	1721	221	C		264,480	608	145	B		HA3NU	116,640	720	54	C	15	LX1NO	38,400	200	64	C					
EA1FD	490,212	918	178	C	G3KKP	259,200	600	144	B		HA8IH	96,696	632	51	B	15	Lithuania									
EA5BY	323,442	714	151	C	G4KFT	219,492	546	134	B		HA8VK	91,692	566	54	C	15	LY2MM	48,792	214	76	B					
EA7GSU	25,530	230	37	C	80	G0UKX	165,300	475	116	B	HA1ZH	57,387	407	47	B	15	LY2TE	46,860	220	71	B					
EA4BWR	13,500	125	36	B	20	G4PIQ	98,262	309	106	B	HA3LI	45,816	332	46	B	15	LY3BA	254,259	657	129	C					
EA4WC	1,392	29	16	B	20	G3YJQ	90,846	309	98	B	HA5BA	4,824	67	24	B	15	LY5A (LY2PAJ, op)									
EA7KJ	49,914	354	47	B	15	G3RSD	87,312	272	107	B	HA8LKD	43,344	344	42	B	10	LY2OX	5,400	75	24	C	40				
EA5HT	32,250	250	43	C	15	G4KXG	70,470	270	87	B	Switzerland					LY2OU	5,184	72	24	C	40					
EA1AK/7	25,422	223	38	B	15	G4IUF	68,808	244	94	B	HB9BMY	178,920	497	120	A		LY2LF	1,134	27	14	C	20				
EA3ALV	15,300	150	34	B	10	G0MRH	63,120	263	80	B	HB9AYZ	10,458	83	42	A		LY1CX	48,804	332	49	C	15				
Balearic Islands						G0/N9LYE	62,400	260	80	B	HB9DTM	87,906	322	91	B		LY3BY	756	21	12	A	10				
EA6NB	290,433	677	143	B		G3BFP	59,415	233	85	B	HB9DOT (NK6F, op)		19,488	116	56	B	Bulgaria									
EA6BF	509,760	944	180	C		G0RDO	54,780	220	83	B	HB9CZF	334,776	1073	104	C		LZ2RS	139,536	456	102	A					
Ireland						G4ZME	48,954	199	82	B	HB9FAP	182,700	1050	58	C	15	LZ7X	121,878	333	122	A					
EI4CF	93,849	287	109	B		G3YEC	41,814	202	69	B	HB9CPS	5,964	71	28	A	15	LZ1AQ	138,060	354	130	B					
EI4DW	224,895	517	145	C		M0AEK	35,997	169	71	B	HB9CIP	61,962	449	46	C	10	LZ2BE	102,000	340	100	B					
EI4BZ	209,922	1186	59	C	20	G3JJZ	35,721	147	81	B	Italy					LZ2UJ	38,160	159	80	B						
Moldova						G4SLE	35,259	161	73	B	I1BAY	251,424	582	144	A		LZ2NJ	30,336	158	64	B					
ER5OK	12,420	90	46	A		M4T (G0VQR, op)		21,147	133	53	B	I3BBK	171,717	481	119	A		LZ1FJ	8,778	77	38	B				
ER1CW	6,696	72	31	B		G4KTI	14,112	96	49	B	I0ZUT	128,700	390	110	A		LZ2PL	323,466	754	143	C					
Estonia						G0MBQ	9,240	70	44	B	IK2WXV	571,356	1076	177	B		LZ5ZI	75,951	261	97	C					
ES5RAH	60	4	5	B		M5ACR	1,008	21	16	B	IT9ORA	201,144	493	136	B		LZ1JZ	45,240	260	58	C					
ES5TV	20,298	199	34	C	80	G3UFY	1,018,248	1672	203	C	I0JFE	170,586	486	117	B		LZ2L (LZ2LDS, op)									
ES6PZ	8,019	99	27	C	10	G3ORY	749,340	1380	181	C	I1NVU	126,324	348	121	B		LZ3PZ	12,006	138	29	B	40				
Belarus						G0MTN	633,930	1243	170	C	IK2NUX	124,260	380	109	B		LZ2FM	726	22	11	B	40				
EU1EA	6,588	61	36	B		G3XTT	621,000	1125	184	C	I6FDJ	97,644	316	103	B		LZ1QI	15,912	136	39	B	20				
EU1XX (EU1CC, op)						G0WKW	308,163	739	139	C	IK6OIN	86,010	235	122	B		LZ1EP	7,740	86	30	B	20				
EU1SA	91,956	316	97	C		G3TXF	136,620	396	115	C	I2AZ/I	83,220	292	95	B		LZ1NYK	1,248	26	16	A	20				
EW7KR	20,736	144	48	C		G4BJM	36,354	146	83	C	IK2WYI	55,188	219	84	B		LZ7H	2,754	51	18	B	15				
EW3LN	8,832	92	32	C	40	G4VGO	7,125	95	25	B160	IK2NCF	42,750	190	75	B		LZ2GS	17,316	156	37	B	10				
EW6MM	7,098	91	26	C	40	G0IVZ	101,100	674	50	C	80	IK3SCB	31,824	208	51	B		LZ1ZP	11,760	112	35	B	10			
EU1AZ	7,098	91	26	C	40	G4IUY	17,661	203	29	B	80	IK2JUB	28,215	165	57	B		LZ2GTR	5,775	77	25	B	10			
EW7LO	5,376	64	28	C	40	G4BUO	179,208	1048	57	C	20	IV3DYS	16,005	97	55	B		LZ1IS	4,002	58	23	B	10			
EW1CQ	54,219	341	53	C	20	G3LHJ	19,005	181	35	A	20	I0YQV	15,453	101	51	B		Austria								
EV6Z	2,772	44	21	B	20	G3VVI	9,672	104	31	B	20	IK2AIT	11,592	92	42	B		OE1BKA	17,688	134	44	B				
EW8EW	111,720	665	56	C	15	M5X (G4TSH, op)		246,036	1414	58	C	15	IK3ORD	9,840	82	40	B		OE5CWL/5	672,525	1281	175	C			
EW6AF	21,534	194	37	C	15			229,038	1294	59	C	15	IK1SPR	9,198	73	42	B		OE3JOS	192,000	500	128	C			
EW6CU	11,520	120	32	B	15	M0TTT	229,038	1294	59	C	15	IT9GXE	8,568	68	42	B		OE2LCM	60,858	441	46	C	40			
EU3FT	28,194	254	37	B	10	G2HLU	12,546	123	34	A	15	IZ2DMW	5,883	53	37	B		Finland								
EU6DX	6,975	93	25	B	10	M7M (G0CKP, op)		186,450	1130	55	C	10	IV3KSE	5,568	58	32	B		OH2FS	80,784	306	88	B			
France						M3C (G0VQR, op)		11,682	118	33	B	10	IK2RLS	960	20	16	B		OH5YU	72,261	259	93	B			
F6FTB	103,494	367	94	A		Northern Ireland					Jersey					IO4T (IK4ZHH, op)										
F5ADH	13,356	106	42	A		G14KSH	59,748	383	52	C	15		IV3LZQ	152,055	465	109	C		OH2LO	9,576	76	42	B			
F5IQJ	2,580	43	20	A		Scotland					MJ0ASP (F5SHQ, op)					1,098,090	1743	210	C		OH2BJ	8,064	64	42	B	
F6EYB	1,017,360	1570	216	B		GM3NHQ	110,526	338	109	B																

OK1ZP	287,217	679	141	B		ON6TJ	74,448	264	94	B		7S2E (SM2DMU, op)						Greece					
OK2MBP	222,642	589	126	B		ON40N	52,920	245	72	B			192,444	1106	58	C	20	SV1BJW	152,220	430	118	B	
OK2QX	207,765	513	135	B		ON4LDP	39,078	167	78	B		SM7YEA	1,980	44	15	B	20	SV1EML	18,603	117	53	B	
OK1GS	171,639	489	117	B		ON6LY	27,267	149	61	B		SK3W (SM0OEK, op)						SV2BOH	28,836	267	36	B	40
OK1FCA	163,836	444	123	B		ON9CVV	26,496	138	64	B			122,265	715	57	C	15						
OK1AYY	161,820	435	124	B		ON4KVVA	10,836	84	43	B		SM5INC	53,568	372	48	C	15	Crete					
OK2ZZJ	158,508	444	119	B		OR3T	85,248	592	48	C	80	SM7CQY	51,060	370	46	C	15	SV9/LA4XFA					
OK1DXD	156,984	422	124	B		ON5ZO	20,844	193	36	B	40	SM7N (SM7NDX, op)							25,740	220	39	B	10
OK1IBP	150,750	402	125	B		ON7YX	56,580	410	46	B	15		39,072	296	44	B	15						
OK1FHJ	139,320	430	108	B		ON6CW	55,272	392	47	B	15	SM7E (SM7BHM, op)						Bosnia-Herzegovina					
OK1DKO	116,412	356	109	B		ON5YR	49,440	412	40	B	10		15,606	153	34	C	15	T93Y	160,680	515	104	B	
OK2BLD	113,955	355	107	B								SM7BJW	9,918	114	29	B	15	T91W	5,673	61	31	B	
OK1VBAA	110,745	321	115	B		Denmark						SL5ZX	48	4	4	B	15	T97J	22,533	203	37	C	20
OK2SJ	110,100	367	100	B		OZ8AE	204,216	508	134	B								Iceland					
OK2PTS	107,868	356	101	B		OZ5WQ	116,616	344	113	B		Poland						TF3GB	163,560	470	116	B	
OK2BQL	104,652	306	114	B		OZ1BMA	75,840	316	80	B		SP6LV	53,586	229	78	A		TF3MA	2,244	34	22	B	
OK1AOQ	91,485	285	107	B		OZ0RS	68,352	256	89	B		SP9NSV	43,470	207	70	A		TF3VS	7,056	84	28	B	15
OK1DKM	58,560	244	80	B		OZ4FF	58,650	230	85	B		SN3R	913,500	1500	203	B							
OK1FKV	58,500	250	78	B		OZ5UR	28,386	166	57	B		SP3VT	292,146	667	146	B							
OK2BPL	55,647	229	81	B		OZ1DTF	3,588	52	23	C	40	SP1AEN	208,026	546	127	B		European Russia					
OK2TCW	52,632	258	68	B		OZ7YL	14,112	147	32	C	15	3Z8Z	149,583	419	119	B		RA6LW	60,180	236	85	A	
OK1JOC	49,662	186	89	B		OZ7BQ	4,686	71	22	A	15	SP5ATO	148,350	430	115	B		RW6HVJ	35,136	192	61	A	
OK2PBG	45,120	188	80	B		OZ7AEI	780	20	13	B	15	SP3BLP	141,900	430	110	B		RV3AR	288	12	8	A	
OK1FC	37,152	172	72	B		Netherlands						SP2BLC	114,660	390	98	B		UA2CZ	82,626	293	94	B	
OK2BGF	36,573	167	73	B		PA3HEQ	84,681	291	97	A		HF70G	90,270	354	85	B		UA4FER	76,950	270	95	B	
OK2AJ	25,536	152	56	B		PA9RZ	168	8	7	A		SP3DIK	86,730	295	98	B		RA6LBS	57,564	234	82	B	
OK1WWJ	19,350	129	50	B		PA3AAV	272,436	622	146	B		SP6BEN	85,836	311	92	B		RV3FF	52,416	192	91	B	
OK1YM	18,312	109	56	B		PA3CWL	194,535	495	131	B		SP5CGN	52,836	238	74	B		RA4HW	51,678	198	87	B	
OK2BEM	16,920	120	47	B		PA3GVI	193,536	504	128	B		SP6EIY	51,408	204	84	B		UA4AN	37,701	177	71	B	
OK1SRD	14,382	94	51	B		PA3ELD	125,568	384	109	B		SP4GHL	51,192	216	79	B		RW6BN	32,370	166	65	B	
OK1RF	2,442,744	3096	263	C		PA3GBI	110,745	345	107	B		SP6CES	50,955	215	79	B		UA6JD	32,361	161	67	B	
OK2PDT	458,358	967	158	C		PA3BFH	98,010	330	99	B		SP6BGZ	48,168	223	72	B		UA3SAO	30,246	142	71	B	
OK1DRU	451,350	885	170	C		PA5EA	97,200	324	100	B		SP9SOZ	46,284	203	76	B		RN1AQ	21,204	124	57	B	
OK2ABU	288,147	691	139	C		PA7LV	71,823	269	89	B		SP4CQU	36,018	174	69	B		RA3TT	16,848	117	48	B	
OK1AU	252,906	691	122	C		PA1MW	58,308	226	86	B		SP9QJ	30,600	150	68	B		RV6FG	16,464	112	49	B	
OK1DXW	84,234	278	101	C		PA3EZC	45,507	197	77	B		SP9ADV	17,346	118	49	B		UA3AMZ	15,390	95	54	B	
OK5ERA (OK1ZF, op)						PA5WT	33,408	174	64	B		SP3DOF	13,905	103	45	B		RV6ASU	14,535	95	51	B	
	57,348	236	81	C		PA0COR	32,274	163	66	B		SP7FBQ	10,296	104	33	B		RK3DTI	14,508	93	52	B	
OK1WF	14,490	161	30	C	80	PA2ALF	26,226	141	62	B		SP9MRQ	7,128	66	36	B		RA4AI	12,600	84	50	B	
OK1FFS	42,237	361	39	B	40	PA1VW	19,710	90	73	B		SP8FHJ	5,742	58	33	B		UA3QU	10,824	82	44	B	
OK2SG	7,917	91	29	C	40	PA3CVY	14,025	85	55	B		SP5BYC	4,032	48	28	B		RV3DAK	4,455	55	27	B	
OK5E (OK1ZF, op)						PA3HGF	13,500	100	45	B		SP9MCU	3,600	48	25	B		RX3MM	2,016	32	21	B	
	7,500	100	25	C	40	PA3CNI	8,820	70	42	B		SP6ESX	840	20	14	B		RW6AH	1,827	29	21	B	
OK1DZD	36	4	3	B	40	PA0ADP	1,224	24	17	B		SP5BLI	540	15	12	B		RW4CG	1,782	33	18	B	
OK1ARO	0	0	0	B	40	PA0JNH	115,230	334	115	C		SQ9IDE	192	8	8	B		RA3FD	741	19	13	B	
OK1AY	126,150	725	58	C	20	PA0INA	61,410	230	89	C		SP7HQ	147	7	7	B		RU3WR	660	20	11	B	
OK2PTZ	35,547	289	41	B	20	PA4HF	28,620	159	60	C		SN1A	90	6	5	B		UA6ATG	459	17	9	B	
OK2TBC	11,970	105	38	B	20	PA3FDO	33,228	284	39	C	80	SN7Q (SP7GUQ, op)						RK4FF	476,280	882	180	C	
OK2PKY	2,838	43	22	B	20	PA3EWP	10,530	130	27	C	80		1,839,822	2566	239	C		RN6FA	126,999	411	103	C	
OK1DX	170,520	980	58	C	15	PA0BWL	4,080	68	20	B	40	SN8F	773,430	1270	203	C		RV1CC	80,115	245	109	C	
OK1AXB	92,196	591	52	C	15	PA0MIR	29,280	244	40	B	10	SP8BRQ	270,342	653	138	C		RA3DUT	75,594	293	86	C	
OK2NN	64,500	430	50	B	15	PA0JED	20,520	190	36	B	10	SO2R (SP2FAX, op)						RD4M (UA4LU, op)					
OK1VD	49,068	448	47	B	15	Slovenia							57,669	409	47	C	80		70,635	277	85	C	
OK1MMN	20,862	183	38	B	15	S56A	240,204	541	148	B		SP5GH	5,313	77	23	C	80	UA4CC	47,559	191	83	C	
OK1DSX	11,571	133	29	B	15	S59W	201,600	480	140	B		SP3ESV	1,296	36	12	B	80	RA3AJ	5,025	67	25	C	80
OK8ANM	84,231	573	49	C	10	S53O	2,151,603	2727	263	C		SP9DUX	1,131	29	13	B	80	RA3YO	210	10	7	C	80
OK1DDO	79,665	565	47	C	10	S59AA	667,776	1184	188	C		SP6A	71,487	507	47	C	40	RN6AL	27	3	3	C	80
OK1FPG	78,144	592	44	C	10	S52AU	407,160	936	145	C		SP4JWD	12,075	115	35	C	40	UA6ANZ	1,908	53	12	B	40
OK1XC	43,731	339	43	B	10	S52QM	227,601	627	121	C		SP4Z	10,692	132	27	C	40	RW3VZ	126	7	6	B	40
OK1VMV	37,122	269	46	C	10	S50R	35,280	294	40	C	80	SP6FJ	3,465	55	21	B	40	RF4R (UA4RC, op)					
OK1ACF	21,012	206	34	B	10	S53F	8,991	111	27	B	80	SQ9ZM	1,482	38	13	B	40	UA3TU	10,767	97	37	C	20
OK1AES	20,097	203	33	B	10	S52W	36,654	298	41	B	40	SP9KJU (SP9MDY, op)						UA1CEC	6,438	74	29	C	20
OK1AIJ	4,092	62	22	A	10	S57UN	15,246	154	33	B	40		1,386	33	14	B	40	UA3AVR	6,231	67	31	B	20
Slovakia						S51NZ	10,701	123	29	B	40	SP8BAB	33,480	248	45	B	20	RA6MS	825	25	11	B	15
OM7AG	218,592	506	144	B		S57DX	169,920	944	60	C	20	SP9EML	7,038	102	23	B	20	UA3DEE	18,684	173	36	B	15
OM7RC	208,740	497	140	B		S52ZW	152,772	878	58	C	20	SP3JUN	3,828	58	22	B	20	RA3XO	16,932	166	34	B	15
OM4DN	203,625	543	125	B		S51U	38,934	309	42	C	15	SN3A	143,811	841	57	C	15	UA3DPX	14,178	139	34	B	15
OM7PY	140,526	422	111	B		S50K	103,782	706	49	C	10	SP4DEU	102,960	624	55	C	15	RW4FX	9,600	100	32	B	15
OM3PQ	131,532	388	113	B		Sweden						SP4PBI	83,157	523	53	B	15	UA3AKI	5,475	73	25	B	15
OM3GB	111,936	352	106	B		SM7DBN	27,180	151	60	A		SP9XCN	68,586	497	46	B	15	RZ3VA	1,209	31	13	B	15
OM3ROM	99,900	330	100	B		SM6D (SM6DER, op)	6,195	59	35	A		SP5WA	43,920	305	48</								

Macedonia				
Z35G	1,890	42	15	B
Z32AF	10,449	129	27	C 80
Z39Z (Z32AF, op)				
	2,160	45	16	C 40
Z37A	91,500	610	50	B 20
Z31GX	10,080	105	32	B 20

Cayman Islands
ZF1A (W5ASP, op)
358,956 2028 59 C 15

Brazil				
PY7IQ	451,470	1010	149	B
PY7EG	181,044	564	107	B
PY4FQ	179,712	468	128	B
PY2ZI	144,540	438	110	B
PP7ZZ	78,228	318	82	B
PY8DAN	37,887	173	73	B
PP2KR	24,780	140	59	B
PY7GK	7,182	57	42	B
PY7ILM	3,510	39	30	B
PS7ZZ	45	5	3	B
PY3MT	2,277	33	23	C
ZW5B (PY2NDX, op)				
	228,240	1268	60	C 40
PV8DX	30,879	219	47	C 40
PY7EEL	21,798	173	42	B 40
PY2NY	157,491	921	57	B 20

Europe
TM5C (F5MUX, F5NLY, F6ARC, ops)
3,423,126 3829 298 C

HG1S (HA1TJ, HA1DAE, HA1DAC,
 HA1DAI, HA1AG, HA3LN, HA1AH,
 HA1SN, HA1AR)
 2,457,036 3126 262 C
 OM7M (+OK2BFN, OM3PA, OM5RW,
 OM5ZW, ops)
 2,354,160 2885 272 C
 IR4A (IZ8AJQ, I4IKW, IK4DCT,
 I4VEQ, ops)
 1,637,559 2363 231 C
 DL0DX (DL5JS, DL5KUT, DK2OY,
 ops)
 1,116,378 1707 218 C
 OM4A (OM4EX, OM4XA, OM4DW,
 ops)
 1,079,820 1714 210 C
 4N7M (YZ7EM, YT7AW, ops)
 897,408 1558 192 C
 DF0LI (DK7YY, DL7FER, ops)
 742,896 1232 201 C
 ED2JJ (EA2CK, EA2AJX, EA2CHT,
 EC2AQO, EA2AIJ, ops)
 697,884 1244 187 B
 SN7L
 319,704 692 154 B
 RL3A (RV3BA, RW3FO, RX3APM,
 ops)
 181,152 444 136 C
 3Z0PRK (SP9ADU, SP9-1753, ops)
 165,888 432 128 B
 OM3KZA (OM3CUG, OM6FM,
 OM3TPN, ops)
 153,216 448 114 B
 HA6KZS (HA6ZS, HA6WT, HA6IGM,
 +ops)
 116,160 352 110 C
 UR4LWY (UR5LJC, UR4LQA, US-L-
 1012 Ops)
 68,724 249 92 C
 US0Q (UR3QT, UT2QT, ops)
 58,608 264 74 C

ES1XT (ES1CR, ES2JL, ES1DG, ops)
 45,114 206 73 B
 YO6KNY (YO6DBA, YO6ADW, ops)
 4,959 57 29 B

North America

ZF2NT (N6NT, VE3DZ, ops)
 5,949,768 5816 341 C
 V47WW (AC8W, K8DD, ops)
 2,410,545 2965 271 B

South America

9Y4TBG (DL6RAI, IV3IYH, ops)
 5,602,182 5591 334 C
 PJ4G (K2NG, K2TW, NO2R, ops)
 5,165,532 5364 321 C
 PJ2T (W8TK, WA9S, W9EFL, W0CG,
 W0NB, ops)
 5,152,284 5142 334 C

Multioperator Two Transmitters Asia

JH5FXP (+JA5FBZ, JA5FDJ, JR5JQA)
 1,787,256 2472 241 C

Europe

9A7A (9A4RX, 9A3OS, 9A7V, 9A8A,
 9A3TR, 9A6DM, ops)
 3,239,502 3941 274 C
 HG6N (HA2NA, HA2SX, HA3OV,
 HA6ND, HA6NF, HA6NL, HA6NY,
 HA6ON, HA6PX, YO5BRZ,
 2,662,983 3401 261 C
 RU1A (RW1AC, RV1AW, RX1AA,
 RU1AA, UA1ARX, UA1AKC,

RA1AIP, ops)
 2,201,580 2718 270 C
 LZ9W (LZ1ANA, LZ1PM, LZ1ZD,
 LZ2HM, LZ3SM, LZ5VK, ops)
 1,729,308 2422 238 C
 DL1MGB (DH1TW, DJ5CL, DL4RDJ,
 ops)
 357,435 705 169 C
 YO3KYO (YO3FLQ, YO3GCL, ops)
 93,888 326 96 B

North America

VP5LP (K3LP, N3SB, N7DD, WX3B,
 ops)
 7,891,914 7603 346 C
 6D2YFM W5SB, K5ZTY, N1LN, N05W,
 XE1YDB, N5DO, XE1YFM, N6MU,
 W5MJ, K5NZ)
 6,840,444 6746 338 C
 V31YN (+V31FG)
 1,798,920 2104 285 B

Multioperator Unlimited Transmitters

Asia

JA3YBK (JH3PRR, JG3KIV, JH4NMT,
 JR4ISF, JF4JUF, ops)
 2,476,671 3139 263 C

Europe

CS6V (DL4LQM, DL5AXX, DL5LYM,
 DL8WAA, ops)
 5,913,303 6179 319 C
 9A1A (9A5W, 9A5E, 9A6A, 9A7R,
 9A4WW, 9A8W, S51R, 9A9A, ops)
 4,331,151 4861 297 C

RW2F (RA2FA, RN2FA, RV2FW,
 UA2FB, UA2FF, UA2FZ, ops)
 3,050,784 3531 288 C
 HG3DX
 2,646,270 3267 270 C
 RO4M/6 (RN6BN, RA6AX, RA6CO,
 RA6CM, RU6CQ, RN6AA, RA4LZ,
 RA4LW, RU4HP, ops)
 2,209,662 2698 273 C
 OZ5W (+OZ1FTU, OZ1KRF)
 1,794,672 2472 242 C
 8S5X (SM5HJZ, SM5AJV, SM0GNS,
 SM0OGQ, SM0IHR, SM0HPL,
 SM5DJZ, op)
 1,648,746 2271 242 C
 LY7A (LYR346, LY2HK, LY4AA,
 LY2UF, LY2OC, LY3DA, LY1DF,
 LY1EE, LY2NK, ops)
 1,166,160 1808 215 C
 S59DKR (S52GP, S57KM, S57XX,
 S58MU, S59ZZ, ops)
 472,884 1004 157 C

North America

TI5N (KI7Y, N7MQ, K7AR, TI2WGO,
 ops)
 6,453,540 6460 333 C

Checklogs: DF3OL, DL5NA,
 EA1BRB, HA3MB, K6VL, LA6XF,
 NG7Z, OK1DSU, OK2BOV, OM5LR,
 OZ6TL, PA0RBO, PY2OTV,
 PY3GAD, RV3QX, RZ3BY/0,
 SM6DUA, SP1EG, TI3TLS, UU5A,
 VE1ACU, W7LBV, WA2QQF