

2011 ARRL International DX Contest (Phone) 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 multioperator. Line scores list call sign, score, QSOs, multipliers, power (A = QRP, B = Low Power, C = High Power), and band.

W/VE

AA1O	10,062	80	43	80
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Single Operator

Maine

N1MXO	84,375	226	125	B
ND1T	33,288	147	76	B
KE5ISO	27,060	111	82	B
K1LOG	11,250	75	50	B
KA1C	75	5	5	B
K8PO	3,279,780	2,893	380	C
K1YSY	22,374	114	66	C
K1QS	94,944	345	92	20
AC1O	5,712	69	28	40
K1UO	139,062	542	86	80

United States

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Connecticut

N1TM	253,440	443	192	A
W1JQ	580,482	716	271	B
W2JU	257,712	415	208	B
W3SM	161,409	312	173	B
W1MHZ	111,756	286	134	B
K1LEE	53,190	201	90	B
N1JW	49,455	159	105	B
KA1VMG	47,940	173	94	B
K1ZE	38,223	139	93	B
W1YO7ARY	15,903	95	57	B
K1MVM	15,210	80	65	B
KA1CQR	9,522	69	46	B
N1ZN	3,348	36	31	B
W1DMM	2,592	33	27	B
KQ2M	2,029,566	2,693	253	C
NN1N	1,683,747	1,609	351	C
W1WEF	802,788	1,013	266	C
N1ITT	154,380	331	166	C
K1RM	146,784	360	139	C
WB1GCM	123,576	271	152	C
WA1OUI	64,848	195	112	C
W1TR	43,758	193	78	C
W1RM	3,570	36	34	C
W3EP	42,432	228	64	10
W1NK	663	17	13	10
K1NYK	72,171	307	81	15
K1BV	55,890	270	69	15
W1AVK	80,442	334	82	20
KM1R	3,960	40	33	160

New Hampshire

KA1LMR	214,866	423	173	A
NJ1H	105,327	251	141	B
W1DAD	104,118	260	134	B
N1IMW	30,012	122	82	B
AC1J	7,200	60	40	B
KC1XX (WA1Z, op)	4,245,120	3,228	440	C
W1STT	589,656	626	316	C
NE1H	244,305	447	183	C
K1BD	244,110	400	206	C
WC1M	48,672	170	96	C
K1VO	16,380	108	52	C
W1MSN	11,766	76	53	C
AE1P	67,266	303	74	15
KK1KW	26,085	186	47	20
K1HAP	5,145	49	35	160

Rhode Island

K1VSJ	163,608	402	136	B
KB1TMA	16,470	90	61	B
N2ULF	3,570	36	34	B
W1XX	522,693	734	239	C

Vermont

N1UR	2,665,065	2,262	395	B
KB1NHV	29,274	120	82	B
N1BCL	498,996	669	249	C

Western Massachusetts

N1PGA	1,497,999	1,448	347	B
NK1X	29,127	133	73	B
K5MA	25,875	116	75	B
K5ZD (KM3T, op)	4,665,339	3,501	447	C
KO1G	463,572	660	237	C
K6NDV	18,720	122	52	10

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Eastern New York

WA2JQK	499,041	556	303	B
NT2I	185,574	397	157	B
WA2MCR	165,933	321	179	B
K2JMY	162,096	310	176	B
W2LP	123,402	264	157	B
K2DER	109,482	259	142	B

Eastern Massachusetts

K1HT	279,543	473	197	B
W1VIV	156,960	341	160	B
WA1DRQ	135,900	303	150	B
KB1REQ	49,335	145	115	B
K1VU	45,594	152	102	B
KK1X	44,175	155	95	B
KB1FRK	41,976	162	88	B
W8TOM	33,012	133	84	B
N1NN	20,928	110	64	B
W1BJ	10,200	71	50	B
AB1HD	588	14	14	B
N1DD	753,864	819	311	C
W1MAW	454,320	635	240	C
W1FJ	384,993	685	189	C
AJ1E	189,378	383	167	C
W1FM	174,348	337	174	C
W1AF	74,520	212	120	C
W1FQ	46,452	159	98	C
N1SV	443,850	1,363	110	15
AA1BU	139,107	523	89	80

K2RSB	60,168	188	109	B	K2HVE	1,296	24	18	15
W2DGM	50,862	176	98	B	WR2G	235,200	811	98	20
N2UJZQ	49,434	155	107	B	AB2YH	243	9	9	20
N2MTG	35,346	137	86	B	Northern New York				
W2CLC	8,505	63	45	B	WA2FBN	58,500	195	100	B
KC2HRO	4,896	49	34	B	K2XC	31,752	128	84	B
WY1H	3,534	38	31	B	KC2ZGI	15,219	90	57	B
K2DL	507	13	13	B	K2RND	18,150	125	50	C
K2AMP	432	12	12	B	WB2KLD	46,860	224	71	20
NX2X	1,179,720	1,166	339	C	Southern New Jersey				
KM2O	1,125,342	1,244	303	C	KV2M	214,380	400	180	B
WC2L	852,510	908	314	C	W2CCW	147,672	296	168	B
N2JJ	163,254	301	182	C	AB2IO	103,716	269	129	B
K3QDV	107,304	278	136	C	WA3JMV	56,304	187	102	B
N2EIK	48,888	199	84	C	W2RDM	25,200	106	80	B
KA2IBN	2,070	30	23	C	N2GXJ	22,260	107	70	B
KC2TVJ	594	18	11	C	N4NYY	10,584	65	56	B
WX2N	26,373	149	59	15	W2ARP	7,332	56	47	B
K2TR	768,996	2,093	123	20	W2MC	113,970	266	145	C
W2NTV	23,016	144	56	20	WO2Y	78,840	294	90	C
W2MRD	1,512	24	21	20	KA2BXH	10,920	70	52	C
K2XA	119,271	485	83	80	K2MK	4,059	42	33	C
AA2DS	11,232	80	48	80	K2BQW	33,108	184	62	15
New York City-Long Island					N2OO	7,722	66	39	15
N2YBB	248,400	420	200	B	W2KRD	3,393	39	29	20
WB2ATZ	207,018	373	186	B	K2SZ	5,850	51	39	80
K2TV	157,320	351	152	B	W2MF	16,317	111	49	160
WA2NLL	94,365	234	135	B	Western New York				
KD2MU	66,816	196	116	B	WB7OCV	53,424	159	112	A
WA2RXS	16,524	102	54	B	KX2J	7,080	59	40	A
K2JF	7,938	55	49	B	W2TF	586,704	727	272	B
W2HCB	7,869	62	43	B	W2CCC	237,390	395	205	B
KC2JRQ	1,800	30	20	B	NW2K	170,661	351	163	B
W2YMM	720	20	12	B	AB2TC	168,948	363	156	B
K2BBQ	149,985	303	165	C	WA2YSJ	161,955	305	177	B
WA2HMM	58,212	206	98	C	W2TZ	129,096	267	163	B
K2PAL	17,856	100	62	C	N3LZG	53,607	169	107	B
AE2CS	14,274	81	61	C	N2NOM	43,977	141	107	B
WB2AMU	8,424	104	27	10	N2NW	38,703	134	97	B
N2SLO	5,994	74	27	10	KV2X	27,729	122	79	B
W3EH	390	13	10	10	K2FEO	19,092	90	74	B
WA2OVG	29,970	37	27	20	AA2DT	11,640	97	40	B
AC2AJ	27	3	3	20	KC2TFI	3,741	43	29	B
N2GC	1,440	24	20	160	WF2W	656,190	700	317	C
Northern New Jersey					W2LU	424,116	595	238	C
W2JEK	2,001	29	23	A	KW2J	207,192	388	178	C
N2RJ	1,021,500	1,139	300	B	W2FUI	39,864	151	88	C
KX2S	226,320	466	164	B	W2RR (WA2AOG, op)	54,312	249	73	10
W2ID	202,752	385	176	B	KA2LIM	22,050	148	50	10
AE2JL	86,394	238	121	B	WB2AIO	10,320	80	43	10
KC2WUF	75,078	199	129	B	K2RNY	3	1	1	10
KC2QJB	22,275	100	75	B	N2PP	518,814	1,573	111	15
KA2ANF	18,483	102	61	B	N2DD	1,980	32	22	15
N2VM	15,810	85	62	B	WS9M	7,242	73	34	20
WB2IDV	11,988	76	54	B	W2VO	2,604	31	28	160
KC2GLG	9,750	67	50	B	3				
K2DSL	3,000	40	25	B	Delaware				
K1AK (W2ID, op)	376,830	798	158	C	KB3OJM	170,880	328	178	B
K4BNC	292,575	420	235	C	NY3C	96,000	260	125	B
N2LT	224,541	416	183	C	W3RLO	3,060	34	30	B
K2FJ	69,426	208	114	C	AA1K	3,179,655	2,643	405	C
KC2LST	68,310	207	110	C	KA3HED	340,290	578	199	C
W2KXD	6,210	46	46	C	N3ME	218,400	403	182	C
KC2KZJ	1,872	26	24	C					
KU2M	459,540	1,383	111	15					

WA2VQV	270	10	9	20	KB3ORR	648	19	12	B
Eastern Pennsylvania					K3CR (LZ4AX, op)				
WR3H	134,676	352	129	B		3,083,421	2,460	419	C
WB9KPT	132,675	311	145	B	K3RMB	62,712	203	104	C
K2MS	131,850	300	150	B	K3RWN	4,350	54	29	15
WB3BSA	64,350	199	110	B	KM3J	8,127	63	43	80
N3CHX	28,773	143	69	B	W3GH	4,182	41	34	160
NY3B	24,768	129	64	B					
N3XPD	22,440	110	68	B	4				
KD3HN	14,868	86	59	B	Alabama				
K3BD	9,180	61	51	B	NV4B	102,054	235	146	B
KB3RKM	1,440	26	20	B	N4JIK	84,255	208	137	B
W3BGN	3,172,680	2,530	420	C	KM4JA	54,600	179	104	B
KD3TB	987,390	1,052	318	C	NS4T	47,064	151	106	B
WB3FIZ	921,285	886	347	C	W4TKI	43,470	164	90	B
NW3H	270,291	437	211	C	KS4L	11,100	76	50	B
W3FVT	128,760	305	145	C	KF4IRC	1,584	24	22	B
W3AYT	104,448	276	128	C	K4AB	2,350,926	2,014	393	C
N3SQD	64,200	201	107	C	N4NO	622,182	864	242	C
K4JLD	49,662	181	93	C	ND4Q	127,008	304	144	C
K3MRG	33,375	129	89	C	N4BCB	93,267	241	129	C
AF3I	16,074	95	57	C	K4WI	103,284	457	76	10
K3TUF	9,486	62	51	C	AG4W	3,762	39	33	160
K3WGR	7,875	78	35	10	Georgia				
WA8UEG	192,900	658	100	15	K7SZ	13,359	80	61	A
N3JDQ	44,916	200	76	15	WB4JFS	298,275	488	205	B
W3CEI	15,750	105	50	15	KJ4EX	240,669	434	187	B
K3ISH	15,651	111	47	15	KD4CC	41,814	138	101	B
K3SV	240	10	8	15	WB9DBD	27,336	136	67	B
K3SWZ	56,826	237	82	20	AJ4VE	15,840	82	66	B
KB3GJT	36	4	3	20	WI4R	15,246	80	66	B
Maryland-DC					N9MXI	12,663	70	63	B
N8HM	10,950	73	50	A	KD4YDD	12,495	85	49	B
W6AAN	1,202,385	1,134	355	B	AK4EM	10,710	71	51	B
WB8YYY	237,120	420	190	B	KM4KB	9,702	66	49	B
ND3D	97,818	276	119	B	W4JDS	7,482	59	43	B
W3IUU	70,680	196	124	B	N4YT	7,176	52	46	B
KB3CWQ	50,985	172	103	B	KF4WUI	6,600	59	40	B
KD3FG	37,548	152	84	B	K4DSG	3,348	37	31	B
W3WMD	25,122	108	79	B	AI4UN	2,970	33	30	B
N3YZ	22,260	106	70	B	NB4F	2,808	38	26	B
N3UR	20,700	104	69	B	K4FYM	166,830	338	166	C
KE3X	4,446	41	38	B	K1YQ	143,985	342	145	C
K3ZO	2,732,400	2,309	396	C	KD4QMY	97,917	261	127	C
K3TC	1,199,970	1,216	335	C	NY4D	79,380	192	140	C
W2GPS	418,872	568	248	C	W4KLY	43,650	156	97	C
K3TM	345,345	457	253	C	WA4ZXV	27,840	116	80	C
N3YIM	123,579	209	199	C	NS3Q	19,926	125	54	C
W2BZR	109,395	261	143	C	AJ4CG	11,700	69	60	C
W3DF	101,814	242	142	C	N4PN	537,855	1,563	115	15
N3XL	35,511	141	89	C	KG4UVU	11,376	79	48	40
K3PG	12,870	80	55	C	WA4TII	18,810	112	57	80
KB3VKI	13,800	100	46	20	Kentucky				
K7LU	3,627	39	31	80	N4NTQ	209,745	407	177	B
Western Pennsylvania					K4SPO	15,288	97	56	B
WBØIWG	9,936	72	48	A	KJ4AOM	10,476	103	36	B
KB3LIX	340,560	518	220	B	N4IL	4,770	54	30	B
ND3R	194,895	357	183	B	WD4KTF	1,932	29	23	B
K3VED	68,016	212	109	B	K4GDB	48	4	4	B
NA3F	51,150	158	110	B	W5MX	1,295,406	1,352	322	C
K3FS	31,755	148	73	B	KE4KY	73,872	219	114	C
K3STL	19,404	100	66	B	KO4OL	96	8	4	10
WA8NLX	18,972	98	68	B	W4LJM	756	18	14	160
WC3O	15,510	99	55	B	North Carolina				
W3ELW	3,510	39	30	B	WX4RM	29,670	118	86	A

KD4OFG	8,970	66	46	A	K9OM	40,740	196	70	40
N4ZAK	324	12	9	A	K3TW/4	22,134	122	62	40
W6DVS	331,200	483	230	B	K4MTI	714	17	14	80
KK4RV	230,346	412	191	B					
W4FT	167,040	322	174	B	South Carolina				
K4DJ	120,510	316	130	B	N4XL	993,114	1,058	318	B
NR3X (N4YDU, op)					KE4OHB	173,826	333	174	B
	106,920	271	132	B	KS4YX	66,690	203	114	B
K4NC	58,092	195	103	B	KT4OO	37,845	146	87	B
W4NZC	56,070	178	105	B	K4YYL	555,492	788	238	C
AI4GR	49,980	170	98	B	NJ4F	115,872	292	136	C
K4FS	26,244	112	81	B	N4WPJ	9,984	66	52	C
KE4H	24,780	120	70	B	W4IX	93,240	423	74	10
K4KAY	23,112	108	72	B	W4QNW	30,870	149	70	80
W4FRA	22,770	111	69	B					
KJ4ZLP	20,832	113	62	B	Southern Florida				
KC2LNC	17,952	94	68	B	NT4TS	184,008	338	187	A
KB1JUF	17,202	98	61	B	W4AMS	219,474	417	178	B
N4TL	9,900	103	33	B	W3WW	218,829	405	181	B
K4TP	7,524	61	44	B	WA4EMU	85,386	220	133	B
KI4VLW	6,318	54	39	B	KE4JB	20,079	105	69	B
WA4GQG	5,670	46	42	B	K4PG	108	9	4	B
AJ4MJ	1,200	20	20	B	NJ2F	355,239	534	223	C
KZ2I	1,241,136	1,234	338	C	WA8QYJ	108,936	272	136	C
WX4G	976,626	1,029	322	C	K3USC	107,640	266	138	C
AD4L	799,680	996	272	C	WA2EKK	73,326	202	121	C
NC4MI	313,599	481	221	C	N4MB	60,375	182	115	C
N8MPX	238,185	401	201	C	AI4WW	47,376	169	94	C
N4AA	208,152	396	177	C	N4VO	40,608	145	94	C
N1LN	162,864	235	234	C	W4SVO	117,468	512	78	10
N3CZ	137,172	286	161	C	N4FCG (N4BP, op)				
K4CEB	122,235	292	145	C		39,312	253	52	10
K4YR	120,384	320	132	C	W4YTB	6,138	62	33	10
N4YZ	97,980	239	142	C	N4BP (GW4JUN, op)				
KY4P	91,008	243	128	C		141,141	520	91	15
AE4EC	78,174	205	129	C	WB2REM	22,848	122	64	40
KF4ZS	46,200	181	88	C	KD2JA	22,506	121	62	40
WM2Z	38,982	149	89	C					
WB4IUY	22,320	155	48	10	Tennessee				
N4HA	10,434	96	37	10	KS4X	109,350	271	135	A
W4JIK	5,112	71	24	10	NA4K	817,848	927	296	B
KJ4PJU	189	9	7	10	N2WN	303,456	442	232	B
N4GU	17,526	129	46	15	AI4DB	129,648	302	148	B
K4QVK	30,441	139	73	20	K4MCK	107,442	256	141	B
AA4VV	7,995	67	41	40	W9DHD	69,630	212	110	B
					N4DTF	48,654	155	106	B
Northern Florida					K4CWA	48,384	177	96	B
KE4K	134,757	280	161	B	N4MIK	47,952	148	108	B
K4DMH	130,950	305	150	B	N4VAN	40,500	131	108	B
N4EK	92,964	254	122	B	WA4JA	26,892	111	83	B
AC2N	62,208	197	108	B	W4BK	19,032	107	61	B
N4WO	60,606	184	111	B	WD8RYC	16,875	75	75	B
W9LSD	43,953	161	91	B	W4NI	16,524	104	54	B
W4PC	35,280	114	105	B	AK4DW	16,482	84	67	B
K4GOP	27,972	111	84	B	K1GIG	9,750	65	50	B
N4MUH	21,840	104	70	B	KI4BIY	8,496	64	48	B
VE3JDF/W4	17,226	93	66	B	W4PV	699,993	883	271	C
W8NNX	16,464	98	56	B	W9WI	376,200	575	220	C
KQ4Y	15,168	79	64	B	WB4YDL	325,584	488	228	C
NZ1D	10,290	72	49	B	W4NL	227,556	392	196	C
NØRZT	10,152	74	47	B	K4CX	154,080	321	160	C
N4UU	798,543	1,090	249	C	KF7CG	147,030	297	169	C
N6AR	671,220	692	330	C	K4BP	57,768	235	83	C
N4LZ	103,833	249	139	C	AB4GG	47,400	200	79	C
NTØY	11,664	144	27	10	KA4OTB	35,028	144	84	C
KI4LTO	8,556	93	31	10	NY4O	20,808	103	68	C
KV1P	10,998	83	47	15	K4DZR	5,244	48	38	C
WB2TFM	48,777	237	71	20	W6UB/4	2,772	43	22	C

K4RO	1,287	34	13	C	K5KVN	1,254	22	19	C
KD4W	17,280	120	48	10	KD5J	3,234	50	22	10
NB4M	63,990	283	79	15	W5MK	1,764	50	12	10
K4TRH	14,841	99	51	15	K5GO	557,994	1,651	113	15
					W6HH	1,575	26	21	80
Virginia									
K4WY	52,170	189	94	A	Louisiana				
KC4ATU	9,870	71	47	A	N5RKK	43,056	143	104	B
W4PFM	388,620	516	254	B	WA5TRX	39,900	145	95	B
W4YE	178,857	360	167	B	N5VU	128,772	297	146	C
W0QQG	93,927	239	131	B	N8OO	133,440	559	80	10
W4GDG	92,964	251	127	B	KE5SNJ	7,308	84	29	10
K4FJW	77,490	215	123	B	AC5O	88,218	345	87	20
W4EON	40,032	144	96	B	W5WMU	170,286	573	101	40
W1ATA	38,934	128	103	B	Mississippi				
KI4TXP	38,493	145	91	B	K5AWF	3,240	37	30	B
KG4QIV	36,432	138	88	B	N2PKW	240	10	8	B
N4CWP	35,112	133	88	B	NI5F	1,200	25	16	10
AA4KD	25,920	109	80	B	K5EME	12,513	99	43	15
WV4V	20,700	100	69	B	K5OMC	12,789	89	49	20
NQ4K	20,130	124	55	B	New Mexico				
K4TOJ	18,693	98	67	B	KA0ZPP	20,007	118	57	B
WA4KNP	15,045	91	59	B	W5CO	15,246	80	66	B
NN4RB	12,408	94	44	B	K8TE	6,384	58	38	B
K4XML	10,764	69	52	B	K1HG	2,418	33	26	B
W0JTC	7,224	57	43	B	N2IC	3,408,000	2,850	400	C
KI4FWD	3,168	33	32	B	K5KM	303,804	530	194	C
NR4C	882	21	14	B	K5TA	43,803	158	93	C
KC4FLB	108	6	6	B	KE1R	10,764	79	46	C
N4NW	1,461,600	1,212	406	C	KD5JAA	3,456	48	24	10
KA8Q	573,300	705	273	C	WA5ZUP	122,031	450	91	15
N4MM	520,659	697	249	C	K8OZ	95,625	381	85	15
N4JOW	251,934	424	199	C	North Texas				
W2YE	224,112	369	203	C	W1JCW	102,912	256	134	B
W4WWQ	180,792	328	186	C	NW5Q	86,982	218	133	B
W4GHS	143,988	297	169	C	AC5T	76,875	208	125	B
W4CYS	129,648	304	146	C	W5GWH	64,719	155	141	B
KC4D	68,598	212	111	C	W5TV	44,499	171	91	B
AA4D	49,455	158	105	C	K7RB	38,628	149	87	B
W4GOV	9,360	66	48	C	N5UI	27,027	119	77	B
WA4AXT	41,607	212	69	15	WA8ZBT	25,704	127	68	B
WA4JUK	48,840	225	74	20	W5WRE	20,874	102	71	B
AI3F	4,590	51	30	20	N5UD/M	7,830	58	45	B
AC0HB	1,800	30	20	40	K5MDK	2,940	36	28	B
N3BM	1,710	30	19	40	N5LTM	1,680	29	20	B
KZ1A	468	13	12	80	AE5KM	330	11	10	B
West Central Florida									
N9CM	148,230	306	162	B	WD5K	899,610	963	314	C
K8ZZU/4	123,060	295	140	B	AD5XD	469,821	627	253	C
W9NWY	91,839	260	121	B	WA5LFD	109,056	258	142	C
NG4L	87,630	259	115	B	AB5C	98,952	267	124	C
K1KNQ	74,415	210	121	B	AE5P	90,024	246	124	C
W1CCE	57,750	183	110	B	KD5YUK	16,074	99	57	C
K8RGM/4	24,525	112	75	B	K5RX	4,752	49	33	160
N4RWH	17,484	96	62	B	Oklahoma				
N2EGO	9,936	72	46	B	K5ZCJ	201,690	424	162	C
K1TO	2,279,070	2,206	345	C	N5DY	65,010	198	110	C
N4GI	780	26	10	C	K5QEA	79,212	327	82	15
K5RQ	287,565	1,010	95	15	W5GFI	76,545	320	81	15
N4IG	97,020	387	84	15	K5YM	41,292	187	74	20
W3TB	3,900	51	26	15	South Texas				
K4DES	13,818	98	47	20	N5AW	1,249,620	1,200	353	B
5									
Arkansas									
N5RN	32,964	135	82	B	W5FIT	154,488	338	157	B
WB0RUR	4,284	43	34	B	KE5LQ	140,760	278	170	B
					WA5IYX	140,160	321	146	B

K5QW	22,236	111	68	B	WV6N	61,800	202	103	B
WA5DSS	21,105	106	67	B	N6ZE	26,040	142	62	B
N5DTT	14,616	84	58	B	W6HYK	24,948	99	84	B
W5QLF	7,140	70	35	B	AD6LV	8,436	77	38	B
AB5XZ	6,480	61	36	B	W6TK	853,776	1,082	264	C
AA5VU	5,670	46	42	B	KI6LZ	196,512	719	92	15
WA5AU	2,496	32	26	B	Santa Clara Valley				
AD5WB	2,184	30	26	B	KJ6AGX	75	5	5	A
W5MRM	1,080	20	18	B	K6GHA	47,124	195	84	B
NR5M	2,414,313	2,234	363	C	W6RPH	9,009	78	39	B
KZ5J	286,032	474	202	C	N6SN	7,020	65	36	B
NA5TR	92,220	267	116	C	K6RM	4,674	41	38	B
K5JX	31,257	152	69	C	K6XX	1,548,000	1,728	300	C
N5VYS	972	18	18	C	AJ6V	19,656	122	56	C
W5PR	200,100	727	92	10	W6FB	5,565	55	35	C
K5TR (WM5R, op)	455,544	1,363	114	15	N6MW	1,425	26	19	C
N5SV	50,394	228	74	15	KO6LU	13,452	121	38	15
West Texas					K2RD	119,301	441	91	20
N5DO	294,600	494	200	A	K6HNZ	86,400	369	80	20
AJ5ZX	95,493	236	139	B	N1WC	4,410	49	30	80
W5CSM	855	20	15	B	San Diego				
W5RAW	18,711	100	63	C	W6QU (W8QZA, op)	140,580	355	132	A
NZ5M	1,683	33	17	15	NN3V	176,778	433	138	B
KE5ZRT	126	7	6	40	AA6EE	43,200	180	80	B
6					N6IEF	38,889	157	87	B
East Bay					K6NA	1,920,996	1,766	363	C
K6EGF	50,160	178	95	B	KY6LA	18,630	120	54	C
WB6BET	8,436	77	37	B	W5UTR	231	11	7	C
K6JAT	7,200	62	40	B	W6YI	238,140	953	84	40
KE6IUE	1,800	30	20	B	San Francisco				
N6AJR	27,885	147	65	C	KE6WC	30,753	158	67	B
N6BV	327,849	1,067	103	15	K3FIV	28,542	143	67	B
WV6E	98,430	395	85	15	N6YEU	4,158	43	33	B
WA6ADP	9,486	95	34	15	K6BBQ	1,134	21	18	B
Los Angeles					KI6ORO	759	23	11	B
N6RV	497,016	714	234	B	K6UUW	89,100	276	110	C
K6MUG	5,550	50	37	B	AE6YB	11,904	126	32	15
KJ6NO	855	19	15	B	KG6PCA	3	1	1	40
N6OU	21	7	1	B	San Joaquin Valley				
KT6VV	288,486	528	186	C	K6MI	16,611	115	49	A
WO6M	130,935	306	145	C	AA6K	217,728	438	168	B
WA6HYI	62,856	197	108	C	KE6SHL	48,015	167	97	B
N6IC	46,494	191	82	C	K6CSL	7,788	62	44	B
W4EF	34,560	144	80	C	NA6G	3,444	43	28	B
N6TCZ	10,800	75	48	C	KI6NGN	2,640	45	20	B
N6AN	8,460	60	47	C	WC6H (NU6S, op)	1,885,290	1,985	319	C
W6AFA	170,208	601	96	15	K6YK	77,250	253	103	C
NK6A	28,512	199	48	15	WØHJW	45,756	164	93	C
AI6Z	14,112	96	49	20	W6DPD	9,240	111	28	10
Orange					K6HP	116,367	492	79	15
NN6CH	46,452	169	98	B	N2NS	8,526	99	29	15
W6UX	30,192	138	74	B	WA6WPG	6,771	61	37	80
K7LA	7,035	68	35	B	Sacramento Valley				
WW6O	162,540	390	140	C	K7XE	56,826	252	77	B
K6HRT	52,716	195	92	C	W6QAQ	15,912	102	52	B
KB6A	19,845	107	63	C	N6RK	3,510	40	30	B
WA6KHK	10,974	118	31	10	NC6PT	2,886	37	26	B
N6DO	432	17	9	10	W6RFF	594	22	9	B
Santa Barbara					N6DXM	60	5	4	B
NN6DX (W1PR, op)	165,816	396	141	B	K6LRN	150,072	339	148	C
WA6FGV	103,194	273	126	B	KF6RCP	132	11	4	C
					N6DXX	2,214	42	18	10

W7XZ	10,185	98	35	15
W6ITN (N6WR, op)				
	1,710	38	15	15
W6RKC	4,131	52	27	40

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Arizona

K7JE	233,625	453	175	B
N7IR	152,685	352	145	B
W7FYW	141,300	319	150	B
K7TR	75,168	241	108	B
W4LSC	60,819	211	97	B
K6WSC	49,392	171	98	B
W0PAN	31,995	141	79	B
KG9JP	31,008	136	76	B
KC7V	28,968	136	71	B
W7AAA	27,903	132	71	B
W2AJW	27,489	119	77	B
KF7GYE	23,973	135	61	B
AE7IX	22,644	116	68	B
AA7DK	21,960	125	60	B
N4LS	4,560	43	38	B
WA7DHQ	2,415	36	23	B
K5RR	948,078	1,090	291	C
KE2VB	243,252	469	174	C
W7UDG	129,876	334	137	C
K7JQ	117,306	296	133	C
NF7E	100,098	254	134	C
KY7M	54,027	208	87	C
AA7A	53,550	213	85	C
W7HX	9,471	77	41	C
K7HP	24,900	167	50	10
WU9B	1,638	42	13	10
N6HI	1,581	31	17	10
N7RQ	237,165	819	97	15
AA7V	106,305	377	95	15
W7UPF	64,452	265	82	15
K6TUJ	3,822	49	26	15
N7DD	245,784	840	98	40
K9WZB	65,658	354	62	40
WA7NWL	2,925	39	25	40
N17R	1,275	25	17	40

Eastern Washington

WA0WWW	69,012	216	108	B
N7VPN	59,904	210	96	B
WS7V	54,963	200	93	B
KC7H	3,432	52	22	B
W7BHP	1,440	30	16	B
KF7TY	196,470	373	177	C
WD7K	107,448	299	121	C
KI7DG	47,142	173	97	C
AD7XG	18,144	109	56	C
W7BJN	24,552	189	44	10
K7EIQ	330	22	5	15

Idaho

N7VJ	81,180	221	123	B
K7JAN	16,065	124	45	B
N7VEA	11,094	87	43	B
W6GX	10,290	72	49	B
W7GIB	9,384	70	46	B
K0IP	311,436	495	211	C
W7TX	45,150	176	86	C
KK7X	39,342	168	79	C
KI7BP	34,974	183	67	15
KB7QFE	14,310	108	45	20

Montana

KE7NO	120,951	270	151	B
AD7MQ	15,810	85	62	B
KE7VUX	8,448	64	44	B
KD7DCR	184,164	417	149	C
N3RC	147,420	355	140	C
KS7T	106,080	277	130	C
K7BG	35,568	229	52	10
K7ABV	66,825	277	81	15
KD7IIC	40,260	221	61	15
KE4NU	10,902	81	46	15

Nevada

K7ACZ	263,886	429	206	B
N7UR	85,344	255	112	B
K7DNH	38,025	169	75	B
W7FD	6,231	69	31	B
K9JDV	117,900	300	131	C
K7XC	102,816	227	153	C
WU6W	50,085	167	105	C

Oregon

N7VS	62,418	209	101	B
KE7AUB	39,639	182	73	B
WO7V	35,550	152	79	B
W7YAQ	30,000	100	100	B
W7YVK	21,384	132	54	B
NE7D	18,954	120	54	B
AD7UP	17,100	104	57	B
K6UM	14,553	100	49	B
KF7GNI	4,050	55	25	B
W6JDB	3,900	52	26	B
N7NSL	3,825	51	25	B
KI7N	1,125	25	15	B
K7JKM	756	21	12	B
K7ZS	226,350	505	150	C
KI7Y	106,560	297	120	C
W7EYE	81,900	260	105	C
N6TW	70,902	205	117	C
KD7VIK	49,104	182	93	C
KD7MSC	35,136	193	61	C
W7JY	13,578	73	62	C
K7RF	25,878	230	38	10
W7ZB	7,425	101	25	10
W7VO	116,406	454	87	15
WA7AR	109,470	413	89	20

Utah

WF4U	152,640	322	159	B
K7RFW	5,985	57	35	B
W7GT	5,376	59	32	B
N7JLC	4,320	47	32	B
W7SUR	2,550	50	17	B
KD7SWL	459	17	9	B
AE7KL	84	7	4	B
WS7X	514,368	907	192	C
N5LZ	367,086	640	193	C
KG7C	17,577	95	63	C
K7MZ	12,972	92	47	C
NG7M	4,929	53	31	C
K7ULS	702	26	9	10

Western Washington

NN7SS (K6UFO, op)	109,890	332	111	A
N6LB	2,967	43	23	A
N7ZG	634,368	899	236	B
W7TSQ	174,936	399	148	B
WA7PVE	69,687	270	89	B

W7QN	40,500	183	75	B	WB8JUI	159,198	314	169	B
WB7FJG	20,496	117	61	B	W8KNO	117,885	279	145	B
W8BFX	19,737	129	51	B	N8TD	102,912	259	134	B
KB7KYK	13,416	104	43	B	K8AB	84,216	241	121	B
KB7STO	12,360	111	40	B	WS6K	70,035	207	115	B
KD7RUS	7,245	72	35	B	W8IDM	63,918	201	106	B
W7JFF	4,704	56	28	B	N8OQQ	48,348	158	102	B
A19Q	2,046	31	22	B	K4YJ	36,696	141	88	B
KC7WDL	648	27	8	B	KN8F	23,310	108	74	B
KE7MPM	162	9	6	B	AF8C	17,100	100	60	B
K7RL	1,132,461	1,363	279	C	N8YOH	15,075	75	67	B
W7IJ	654,240	945	232	C	KD8HHG	13,398	79	58	B
K7EDX	263,835	534	165	C	WD8KNC	10,950	73	50	B
W7YED	75,258	230	111	C	W8ASA	10,350	71	50	B
W7PU	61,335	248	87	C	WB8ZZR	9,996	70	49	B
KD7H	49,680	186	90	C	N8XTH	2,784	34	29	B
WA7PRC	26,724	132	68	C	W8KH	2,574	34	26	B
K7ABL	23,862	100	82	C	WD8NHI	1,944	28	24	B
KG7P	14,904	94	54	C	NB8I	1,944	27	24	B
W7ABC	12,141	74	57	C	N8QE	1,560	27	20	B
W7JAM	5,724	55	36	C	W8WTS	867	17	17	B
WB7BBQ	1,764	28	21	20	K8IYO	765	17	15	B
N7QMT	63	7	3	20	AC8HN	495	15	11	B
Wyoming					KC8HQS	216	9	8	B
N7MZW	31,758	139	79	B	KD8OLG	168	8	7	B
KB7QOS	16,638	96	59	B	N8BJQ	1,421,970	1,393	341	C
WY7KRA	14,616	86	58	B	N8IE	429,408	641	224	C
WY7LL	130,284	286	154	C	WD8EOL	299,520	523	195	C
K9DR	33,408	129	87	C	WT8C	244,338	426	193	C
NE9Z	27,552	120	82	C	N8IVE	219,852	397	186	C
N7IX	23,400	124	65	20	AA8BV	210,144	409	176	C
8					W8PT	190,755	409	157	C
Michigan					W8JMF	94,095	207	153	C
KT8K	85,977	234	123	A	W8EI	85,293	245	117	C
AB8DF	1,122	22	17	A	NS8O	63,840	197	112	C
KD8GOX	200,838	377	179	B	W8HMK	53,040	172	104	C
KE8FO	98,820	245	135	B	K8VUS	48,384	170	96	C
WB8MIW	65,772	190	116	B	K8QF	46,170	173	90	C
W8AB	64,575	211	105	B	W8MET	6,762	51	46	C
N8ERL	42,282	170	87	B	AC8GI	3,096	43	24	C
N8HKU	41,055	166	85	B	K8LO	432	12	12	C
KJ8O	40,755	143	95	B	KG9Z	36	4	3	10
WA8BIJ	39,360	168	80	B	WA8RCN	91,125	391	81	20
W8FEM	17,766	96	63	B	N8DOD	26,565	164	55	20
W8DC	9,024	66	47	B	W8GOC	24,012	140	58	20
KB8MUP	7,290	55	45	B	K8BTU	13,005	85	51	20
NF8M	6,450	50	43	B	K8NQ	1,872	26	24	20
W8DW	6,150	52	41	B	KD8OLH	240	10	8	20
N8MRC	672	16	14	B	K8DJC	38,010	182	70	40
KD8FQL	504	15	12	B	W8KTQ	12,789	89	49	40
K8GL	1,571,388	1,446	364	C	N8BV	8,241	67	41	40
K8AO	686,880	960	240	C	West Virginia				
AD8W	216,411	410	179	C	WB8EKG	109,275	237	155	B
K8MEG	171,444	367	157	C	KA8NJW	55,929	193	103	B
K8MJZ	138,054	347	133	C	KB3CXQ	27,234	103	89	B
WA8FRE	92,967	243	133	C	W8OHT	353,232	541	223	C
N8CN	23,406	167	47	10	KN8D	5,742	67	29	10
N8PVT	1,104	24	16	10	KD8GKR	3,825	51	25	10
KC8ZMN	23,004	146	54	15	N8II	417,060	1,334	105	15
N8WAV	10,395	77	45	20	KD8FDO	5,148	54	33	15
KC8LTL	330	11	10	40	AA8UL	27	3	3	15
NA8V	13,260	85	52	80	9				
Ohio					Illinois				
W8TM	198,180	369	180	B	W9AQ	10,584	66	56	A
KB8UHN	186,384	358	176	B	KD9MS	452,790	592	258	B

K9JE	287,646	506	191	B
N9TGR	128,232	416	104	B
NV9X	99,792	256	132	B
W9VQ	78,771	219	121	B
WC9B	60,102	189	106	B
N9LYE	49,770	158	105	B
K9DDS	45,666	182	86	B
N9VPV	38,106	148	87	B
W9TTT	30,258	124	82	B
KB5OS	26,937	126	73	B
N9YH	24,090	113	73	B
WA9APL	22,356	108	69	B
KC9GZB	20,493	100	69	B
KC9LQS	19,458	96	69	B
K9DEB	19,176	99	68	B
W9IV	18,228	100	62	B
KE9EX	13,140	77	60	B
K9TCD	13,020	70	62	B
W9EBK	10,080	81	42	B
A19K	9,504	73	44	B
AB9YG (KB9KAK, op)				

	6,360	53	40	B
W9NXM	4,935	47	35	B
W9ILY	4,554	47	33	B
K1GI	1,008	24	14	B
KB9O	918	18	17	B
KA9OBZ	546	14	13	B
K9CT	1,398,441	1,379	341	C
K9BGL	419,868	646	218	C
NX9G	110,376	258	146	C
WA9IVH	108,135	273	135	C
N9OK	101,388	242	142	C
KF9TI	69,000	184	125	C
N9JZN	52,281	159	111	C
KK7Z	50,085	167	105	C
KG9N	31,860	182	59	C
N7MB	13,158	88	51	C
WB9Z	112,497	492	77	10
W9EXY	134,805	480	95	20
W9WJ	52,920	245	72	20
KC9OMS	48	4	4	20
W9QL	10,488	78	46	40
K9IDQ	10,488	76	46	80

Indiana

W9HT	270	10	9	A
N4TZ	1,094,700	1,029	356	B
KV9W	151,302	307	167	B
KC9QOJ	76,014	211	123	B
KU8T	67,332	183	124	B
KD4ULW	49,470	170	97	B
AB9KZ	40,977	159	87	B
KB9YGD	24,966	115	73	B
WB9LRK	21,087	99	71	B
KC9OYE	8,526	58	49	B
KC9QHL	5,166	44	41	B
KC9NBV	765	17	15	B
WB9NOO	546	14	13	B
W9RE	3,692,127	2,752	449	C
WO9Z	1,206,672	1,100	368	C
N9WKW	177,444	375	159	C
K9EA	63,531	188	117	C
K9LA	29,394	142	69	C
KR9E	13,098	74	59	C
W9NY	193,662	751	87	15
K2UR	158,466	541	98	15
KC9IRQ	21,390	115	62	15
W9WXN	3,240	36	30	20

Wisconsin

K9WIS	3,276	40	28	A
N9LB	78,000	211	125	B
K9IAC	70,059	210	121	B
K9WD	67,932	204	111	B
WI9M	37,113	139	89	B
KØCD	35,778	138	89	B
N9PQJ	15,264	98	53	B
W9ROG	11,016	72	51	B
KC9GHQ	1,140	21	19	B
KA9JAC	27	3	3	B
K9JIG	82,350	230	122	C
N9UY	65,322	198	114	C
W9WS	52,140	164	110	C
K1TN	6,510	64	35	10
AF9J	192	8	8	10
K9DN	38,640	185	70	20
N9WAY	330	11	10	20
WI9H	2,100	28	25	80

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Colorado

KKØQ	43,056	164	92	A
WØETT	203,307	408	169	B
WB6RAB	32,376	142	76	B
NØGOS	19,656	105	63	B
NØKJI	19,032	108	61	B
WØRO	15,552	115	48	B
K7UWR	9,384	70	46	B
KCØVEU	9,159	75	43	B
NØTK	5,148	52	33	B
KDØKJL	798	20	14	B
KØANS	648	18	12	B
KNØBOB	270	10	9	B
WØUA	3,051,360	2,465	416	C
NØKE	722,190	916	266	C
NCØB	621,456	857	242	C
WØRIC	199,125	378	177	C
WØKIT	120,012	294	137	C
WDØE	12,663	70	63	C
KØXTR	1,173	23	17	C
WDØBGZ	67,977	278	83	40

Iowa

WBØLJK	102,753	235	147	B
ADØH	36,900	156	82	B
KØVM	35,040	154	80	B
KBØDW	22,977	115	69	B
KIØWA	2,883	33	31	B
KØAFN	33,615	136	83	C
WØPPF	27,510	131	70	C
WØFMS	12,792	84	52	C
KBØL	2,016	29	24	C
AGØM	11,160	120	31	10
AI9I/Ø	1,560	26	20	15
N9HDE	12	2	2	15
KØKT	10,731	73	49	80

Kansas

KØBJ	340,095	557	205	B
KØMDS	67,512	198	116	B
NZØF	44,394	159	98	B
NØLLH	18,426	83	74	B
WDØBWM	8,184	63	44	B
NØMTC	7,920	68	40	B
WØIE	2,448	35	24	B
KØHNC	2,430	30	27	B
WØBH	103,632	276	127	C

NYØT	56,862	162	117	C
WØOTV	1,008	24	14	10
KØRH	56,592	266	72	15
W1SBY	2,970	34	30	15
KCØFUE	75	5	5	15
WA5SWN	756	18	14	20

Minnesota

NDØC	153,624	347	148	A
NØUR	20,196	103	66	A
WBØSOK	263,562	408	218	B
AAØNK	104,832	275	128	B
WAØLJM	52,962	200	91	B
KØRJW	51,264	186	96	B
KØSV	45,864	157	98	B
KNØV	44,847	151	99	B
KØVH	42,960	179	80	B
WØRK	14,790	85	58	B
KCØRQH	11,316	85	46	B
KCØUUT	9,546	75	43	B
AIØQ	7,920	60	44	B
NØUJJ	2,940	37	28	B
WØRU	2,223	40	19	B
WN4GMT	1,449	23	21	B
KDØHJG	1,296	24	18	B
KDØCVO	27	3	3	B
KØSR	1,318,740	1,425	310	C
NXØX	655,605	868	255	C
NEØU	293,550	492	206	C
KØBUD	232,404	436	181	C
KØJJR	197,739	384	173	C
NØBUI	112,962	289	134	C
ACØB	80,325	230	119	C
KSØT	52,884	156	113	C
WAØVPJ	30,624	118	88	C
WØZQ	29,760	127	80	C
KØEA	22,620	131	58	C
KØDU	19,398	107	61	C
NVØP	17,100	107	57	C
KØVG	10,584	77	49	C
NØOK	1,944	36	18	10
KØPK	67,797	283	81	15

Missouri

NEØS	172,800	324	180	B
KBØNHW	89,646	227	134	B
K2HT	70,821	187	129	B
WBØPYF	70,434	182	129	B
KCØHPM	17,220	82	70	B
WØNFS	17,088	94	64	B
KDØJBN	7,614	57	47	B
KFØF	6,909	50	47	B
KDØKQS	1,872	27	24	B
KØPFZ	1,581	31	17	B
KØDEQ	271,206	496	183	C
WØHBH	216,750	434	170	C
KØARY	200,430	397	170	C
NØIRM	197,628	390	172	C
WDØECO	148,656	310	163	C
KBØVE	137,676	303	154	C
KØOU	132,990	297	155	C
KDØZZ	76,560	235	110	C
AAØA	31,152	124	88	C
K9FHY	16,587	97	57	C
WØTY	8,910	68	45	C
WAØFQK	5,226	67	26	10

Nebraska

KYØK	247,050	459	183	B
KAØVXK	44,394	157	98	B
WØKT	10,350	77	46	B
WMØL	165,996	356	159	C
WNØL	11,187	114	33	10

South Dakota

WBØTSR	169,260	369	155	B
WDØBMR	108,468	277	131	B
WBØULX	63,318	173	122	B
KDØAKN	540	15	12	B
KDØDSI	189	9	7	B
WDØBMS	38,889	150	87	C
KØPIR	756	19	14	15

Canada

Alberta

VE6DDD	3,960	40	33	B
VE6VS	312	13	8	B
VE6BBP	576,216	909	212	C
VE6CMV	30,495	109	95	C
VE6WQ	274,215	909	101	20
VE6TR	71,253	274	87	20

British Columbia

VE7RSV	10,296	88	39	B
VE7CC	1,714,911	1,737	331	C
VA7ST	350,406	621	189	C
VE7VR	30,003	137	73	C
VA7HZ	4,800	50	32	C
VE7VIB	504	21	8	10
VE7XF	116,406	449	87	15
VE7DAQ	72	6	4	20

Maritime

VE1ZA	469,221	688	229	B
VE1ZD	429,606	829	174	B
VY2MP	53,664	176	104	B
VE1SQ	52,788	168	106	B
VY2ZM (K6AAX, op)	5,142,882	3,766	458	C
VY2TT (K6LA, op)	2,394,489	2,294	349	C
VY2SS	6,720	71	32	10
VE1JS	10,920	104	35	15

Manitoba

VE4YU	167,277	409	137	B
VE4SN	14,418	93	54	B
VE4RA	6,750	50	45	B
VE4EAR	1,093,935	1,168	313	C

Newfoundland/Labrador

VO1DJT	127,518	412	106	B
VO1TA	1,830,708	2,420	253	C
VO1KVT	1,019,430	1,455	235	C
VO2NS	37,260	185	69	C

Northern Territories

VE8GER	61,992	248	84	B
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Ontario

VA3DF	556,842	769	242	A
VA3RKM	6,396	52	41	A
VA3SWG	585,552	1,122	176	B
VE3CV	166,698	343	162	B
VA3WU	152,685	442	117	B
VE3AD	149,376	394	128	B

VA3TV	133,245	318	141	B	K1TR	393,000	526	250	C
VE3TU	124,410	294	143	B	KV1J	372,240	520	240	B
VE3OM	118,845	288	139	B	W1KQ	358,425	536	225	C
VE3NR	71,595	186	129	B	W1NG	329,130	418	265	C
VE3IKT	64,200	214	100	B	N1API	325,752	558	196	B
VA3GKO	37,632	132	98	B	K1FWE	317,520	396	270	C
VA3AR	33,060	146	76	B	AD1DX	290,826	459	214	C
VA3ZWT	12,558	93	46	B	WK1J	281,055	465	205	C
VE3RCN	8,004	59	46	B	W1MAT	226,728	402	188	C
VA3TPV	6,708	52	43	B	W1ZZ	213,885	293	245	B
VC3E (VE3AT, op)					K1RV	207,360	321	216	C
	4,199,481	3,274	429	C	AE1T	207,018	372	186	C
VE3XN	1,007,505	1,317	255	C	W1WBB	204,750	329	210	B
VE3KZ	387,873	619	213	C	W1KM	172,980	374	155	C
VE3FU	133,062	333	134	C	K1LU	136,656	297	156	C
VE3JM	53,037	215	83	C	NE1F	80,967	199	137	B
VE3EY	31,974	149	73	C	W1NRG (KB1FYL, op)				
VE3UZ	1,638	39	14	10		69,849	205	117	C
VE3RER	900	25	12	10	AD1L	69,300	355	66	C
VE3DZ	242,256	787	103	15	KA1GEU	68,625	185	125	C
VA3FP	54,741	257	71	15	W1CSM	67,284	181	126	C
VE3IAE	34,020	193	60	15	AA1QD	61,230	158	130	C
VA3GUY	36,666	197	63	20	W1JR	50,193	145	117	C
VE3VE	8,217	83	33	20	K2RS	43,296	166	88	B
VA3XH	22,572	133	57	40	W1EL	31,842	123	87	C
VE3PYJ	3,096	44	24	40	KA1R	30,429	147	69	C
VE3KNT	432	12	12	40	WB1EAZ	23,328	108	72	B
VE3EDY	462	14	11	160	KB1HFT	20,202	95	74	C
VA3ST	432	12	12	160	W3IZ	6,912	66	36	C
VE3CUI	243	9	9	160	WO1N	4,437	51	29	B
					N1EMC	270	10	9	C
Quebec					2				
VE2HIT	252,765	422	205	B	W2RE	5,128,875	3,541	485	C
VE2AWR	202,686	408	166	B	W1GD	2,507,466	1,897	442	C
VE2LX	34,398	148	78	B	W2IRT	2,112,480	1,636	432	C
VA2UTC	14,442	84	58	B	K2SG	2,065,653	1,770	391	C
VE2QY	13,992	88	53	B	N2WKS	1,971,450	1,697	390	C
VE2DNF	7,695	58	45	B	N2MM	1,965,810	1,635	407	C
VE2GLA	4,107	38	37	B	AB3CX	1,309,956	1,269	346	C
VA2WA (VA2WDQ, op)					KF2O	1,268,271	966	439	C
	545,148	800	228	C	N1IBM	1,164,141	1,075	363	C
VE2DC	61,506	206	102	C	N1EU	1,078,704	910	396	C
					N2ED	1,007,811	995	357	C
Saskatchewan					K2GN	877,266	908	326	C
VE5ZX	300,000	506	200	B	W2NY	772,212	821	317	C
VE5SF	130,944	344	128	B	KA2D	763,962	817	314	B
VA5SAM	300	10	10	C	K2ONP	725,220	798	306	C
					W6XR	636,120	689	310	C
Single Operator Assisted					K2EP	599,769	649	309	C
United States					N2MUN	569,160	769	248	C
1					N2FF	554,958	723	258	B
K1ZZ	2,634,615	1,911	461	C	W2GDJ	553,410	647	286	C
K1KI (KM1P, op)					N2VW	549,318	578	319	C
	2,418,792	2,083	388	C	N1JP	539,496	766	236	C
N1IXF	1,627,083	1,576	347	C	N2SQW	504,210	693	245	B
KA1IOR	1,560,114	1,510	346	C	W2JJ	477,756	590	276	C
KI1G	1,450,896	1,340	362	C	W2LE	467,784	714	219	C
K2TE	1,079,748	1,077	337	C	AB2E	444,657	553	269	C
KS1J	1,009,785	1,150	295	B	K2MFY	430,335	659	219	B
W1CTN	1,000,536	891	376	C	K2CJ	418,902	580	242	C
W1BV	966,273	985	329	C	KC2NB	381,876	539	242	C
K1LD	829,170	837	333	B	WA3AFS	265,500	300	300	C
AA1V	792,201	766	347	C	KS2G	246,285	423	195	B
W1RZF	645,327	847	257	C	AB2ZY	226,938	348	218	C
W1EBI	549,303	649	283	C	K2XF	216,216	314	234	C
NF1O	530,142	597	298	B	NJ1F	202,800	327	208	C
K1TH	419,688	605	232	C	N1RK	201,123	355	191	C

K2QPN	187,443	358	177	C	K3GMT	6,042	53	38	C
K2QMF	158,412	308	172	C	AK3S	4,680	40	39	B
KI2P	138,276	285	167	C	KB3LTT	2,460	41	20	B
KU2X	123,900	241	175	C	K3FH	1,539	27	19	B
K2DM	112,095	266	141	C	AB3GY	48	4	4	B
K2SI	91,800	227	136	B	K3YG	27	3	3	C
K2RET	87,120	224	132	B	4				
N2NGW	77,760	200	135	C	N4RV	1,909,128	1,516	422	C
KC2OBN	70,200	201	117	B	N4ZC	1,777,248	1,461	408	C
W2RZS (WB2NVR, op)					K3XC	1,721,835	1,391	415	C
	55,854	178	107	C	W4QN	1,682,496	1,490	381	C
K2UT	50,997	192	89	C	KT4Q	1,567,917	1,494	351	C
W2UDT	32,631	151	73	C	W3OA	1,503,225	1,279	393	C
KC2WLO	26,640	123	74	B	N2TU	1,463,931	1,228	399	C
WF2B	13,200	82	55	C	WJ2D	1,443,750	1,381	350	C
WB2TPS	10,206	65	54	C	W3GQ	1,432,980	1,260	380	C
KC2OSR	2,232	31	24	B	W4PG	1,265,451	1,245	341	C
W2VQ	2,016	42	16	C	K5EK	1,228,716	1,107	372	C
3					N4KG	1,224,720	1,014	405	C
K3WW	4,491,954	3,097	489	C	NF4A	1,183,320	1,142	346	C
AA3B	3,659,964	2,623	466	C	KT4ZB	1,009,014	1,018	334	B
N3RS	2,793,150	2,078	450	C	K4YA	954,180	1,032	310	B
K3PP	2,056,626	1,606	429	C	KR4F	844,740	744	380	C
W8FJ	1,916,190	1,527	423	C	N4WW	751,983	691	367	C
W3EA	1,430,295	1,354	355	C	KI4TZ	751,446	770	327	C
N1WR	1,367,784	1,265	363	C	KG4W	709,995	717	331	C
N3ZA	1,324,188	1,098	402	C	N4PB	663,873	713	313	C
W3KL	1,181,100	1,272	310	C	N1GC	623,784	662	316	C
K3IPK	1,055,250	1,008	350	C	N4ZZ	607,782	1,001	203	C
W3EKT	953,370	983	330	C	N4DWK	536,022	584	307	C
N3MX	898,404	895	338	C	N4HB	492,240	596	280	C
W3GM (K3ND, op)					AJ4A	469,104	469	337	C
	888,669	883	337	C	K4KR	456,435	623	245	C
K3FT	805,374	908	303	C	WS4WW	438,834	681	218	C
N3AM	773,214	866	299	C	N4VV	431,868	495	292	C
W3OU	707,730	767	310	C	W4LT	425,847	599	241	C
W3KB	687,960	742	312	B	K3IE	420,624	555	254	C
W3FW	640,629	734	297	C	AK4I	417,792	553	256	C
K3CT	607,425	625	325	C	N4PQX	416,640	498	280	C
NK3Y	605,283	786	259	B	AB4SF	372,840	524	239	C
W0BR	501,507	544	309	C	AA4DD	370,500	501	247	C
NA3M	422,148	511	277	C	K1MIJ	301,461	394	257	C
K3ATO	407,256	574	239	C	K1ZZI	300,846	380	266	C
N3ALN	334,848	518	218	B	N4DA	296,121	419	239	B
K3TN	313,224	422	248	C	K8YC	287,955	408	237	C
N3WD	310,431	412	253	C	WF4W	275,988	424	218	C
W3SQ	290,418	504	194	C	W4JVN	265,950	452	197	C
K3AU (K2YWE, op)					KD4LYS	245,400	416	200	C
	274,740	384	241	B	W4DMB	238,641	386	211	C
W3WC	259,461	383	227	C	K1PT	236,763	337	237	C
WW3S	244,818	407	201	B	K0LUZ	229,320	395	195	C
W3UL	181,056	330	184	C	N4DJ	226,395	388	195	C
K3YDX	152,031	273	187	C	K8XS	217,536	420	176	C
W4EE	150,213	316	161	B	KM4HI	194,742	704	93	C
W3TMS	145,530	317	154	C	W4AS	193,200	324	200	C
K3OO	130,644	228	191	C	N4NM	192,384	339	192	C
KD3NB	114,660	262	147	C	NV4A	190,275	299	215	C
K3VA	87,453	239	123	C	K4MF	180,441	369	163	B
N3RD	86,190	221	130	C	W4AX	180,405	288	211	C
W3OD	84,309	180	157	B	W2TA	165,699	335	171	C
W3AER	64,554	213	106	B	N3KN	152,361	299	171	C
AB3IC	33,558	123	94	B	W3ZL	150,672	294	172	B
W3AG	29,646	122	81	B	K1ZW	150,480	291	176	C
W3LD	28,194	128	74	B	W4PHS	143,310	290	170	C
WM3O	24,192	98	84	C	AD4IE	132,720	322	140	C
W6NRJ	23,715	93	85	C	N3UA	126,387	282	151	C
K3OOO	19,800	100	66	C	W4PM	125,673	260	163	C

WB3EXR	125,580	266	161	B	AE5NO	14,256	78	66	B
W4WNT	112,530	243	155	B	AA5AU	3,456	36	32	C
ND4V	107,568	222	166	C	N5UWY	3,159	39	27	B
K4FPF	100,890	297	114	B	NX5M	2,958	35	29	C
W4CU	98,568	224	148	C	W4JHC	2,232	31	24	B
N4VA	92,460	230	134	B	NØRQ	1,584	24	22	C
KM4RK	91,368	220	141	B	K5XA	1,140	20	19	B
WO4MW	90,519	212	143	C	K5HDU	504	14	12	C
N4DXI	87,249	234	127	C	N5TEY	48	4	4	C
WA3OFC	81,528	174	158	C	N5PV	27	3	3	B
NY4I	77,220	196	132	C					
K4DXA	68,880	167	140	C	6				
K4SKB	66,816	177	128	B	N6QQ	1,100,397	1,058	349	C
K4JAF	64,782	177	122	C	N6WIN	811,017	940	291	C
KC4YBO	63,360	180	120	C	KE1BYL	803,451	1,077	251	C
N4DW	57,291	170	113	C	N6JV	649,380	795	274	C
K4KZZ	52,377	223	79	C	KC6X	585,000	785	250	C
NE4M	51,603	168	103	C	KA6BIM	580,608	773	256	C
KC2NYU	41,385	156	89	B	WN6K	375,066	623	201	B
KT4LST	36,600	127	100	B	N6ND	360,150	495	245	C
W1AJT	34,272	113	102	C	W6OAT	317,688	490	217	C
K1KO	30,186	118	86	C	K6TA	266,568	386	232	C
W9XYL	29,133	119	83	B	K6RIM	244,209	403	203	C
K4FTO	27,846	120	78	B	K6ST	181,278	377	162	C
K4GRE	27,075	97	95	B	N6WK	170,352	277	208	C
KI4TZU	26,199	124	71	B	KI6QDH	167,265	420	135	C
W4DAS	26,058	104	86	B	N6DQ	165,240	363	153	C
K4OMG	24,420	111	74	B	WB6L	148,470	509	98	C
AJ4SQ	23,436	94	84	B	K6III	135,255	358	127	C
K4MM	22,512	112	67	B	W6ONV	103,056	309	113	C
K4HC	20,202	92	74	B	W6EB	89,775	227	133	C
KS4S	18,048	94	64	B	K6JSV	83,376	203	144	C
NS4X	17,490	108	55	C	K6AAB	71,508	203	118	B
AG4CG	12,648	71	62	B	N6BM	64,800	273	80	B
K3MZ	10,098	67	51	B	W6KY	64,296	229	94	B
K4XZ	8,580	57	52	C	K6IT	56,400	200	94	C
KC4QYG	4,968	46	36	B	N6OPR	49,632	196	88	C
KJ4IZW	4,794	48	34	B	KC6MMU	36,036	185	66	B
W4GHD	4,500	50	30	C	K6GEP	35,028	139	84	B
W4KPG	3,948	47	28	B	NQ6L	34,776	170	69	B
NA4JW	1,638	26	21	B	N6ORB	34,680	173	68	B
K1GU	1,200	20	20	C	KE6QR	30,927	172	61	B
AI4VA	546	14	14	B	WB6JJJ	29,970	137	74	C
AK4IK	48	4	4	C	WB6CZG	28,728	116	84	C
5					W6DR	28,710	146	66	C
N5AA (K5NA, op)					W6DTW	24,723	123	67	B
WG5J	793,167	635	419	C	W6SZG	23,754	111	74	C
K5MV	576,828	591	327	C	KI6WCI	20,988	111	66	B
WØVX	526,011	657	271	C	WT6H	14,700	100	50	C
ND5T	430,155	606	237	B	W6JWP	13,833	93	53	B
N5KDV	344,832	458	256	C	NU6T	13,617	92	51	C
N1CC	337,452	472	244	C	K6LE	10,332	83	42	B
K5LAD	282,615	418	227	B	ND6S	7,719	85	31	B
W5KI	205,590	391	178	C	N6ROB	7,314	54	46	B
AC4CA	199,758	338	197	C	KD6WKY	6,405	62	35	C
AD5VJ	181,278	377	162	C	K6JEB	5,664	60	32	C
KU5B	163,020	290	190	C	N6NG	4,995	45	37	B
NM6E	148,785	550	91	C	K6DSW	3,960	45	30	B
AE5PW	83,433	209	137	C	N6RI	3,240	42	27	B
K5MQ	52,323	165	107	B	W6NWF	1,701	28	21	B
K5BZH	39,312	144	91	B	NS6T	468	13	12	B
W5THT	29,388	125	79	B	W6PK	126	7	6	C
W5IL	28,728	119	84	C	7				
N5KAE	28,080	147	65	C	N7TT	914,904	1,169	262	C
W3TZ	25,542	100	86	B	K7WP	669,600	745	300	C
N5MT	18,330	97	65	C	KO7AA	602,400	807	251	C
	16,200	121	45	B	KI7M	570,897	840	229	C

W7PP	423,705	609	235	C	N8KOJ	2,688	32	28	C
W2RD	265,788	435	207	C	9				
AD7KG	247,503	395	211	C	K9NW	1,657,983	1,322	419	C
W6AEA	246,915	470	177	C	WE9R	1,173,207	1,141	347	C
K7EG	210,144	404	176	C	WE9V	1,102,665	1,008	365	C
K7LV	188,856	378	172	C	N2BJ	878,805	998	295	C
K6LL	178,020	345	172	C	K9IMM	761,166	865	294	C
W7SO	161,163	384	141	B	W9IU	639,936	711	303	C
W6SA	156,492	329	161	B	K9MMS	532,650	673	265	C
K7AWB	153,300	354	146	C	K9SG	502,320	608	280	C
K7OX	153,216	537	96	C	W9GIG	398,181	472	283	C
KE7YF	149,640	348	145	C	W9JA	151,248	281	184	C
W7ZR	142,296	486	98	C	W3HDH	93,330	257	122	C
K7VIT	142,044	357	133	C	NE9U	92,250	205	150	C
N7GCO	130,356	311	142	C	K9ZM	91,080	277	110	C
WA7LT (KE7WDD, op)					N9YKE	84,600	193	150	B
	129,438	322	141	C	W9IIX	80,520	307	88	C
KØTO	124,740	302	140	C	NF9V	79,608	251	107	C
NG7Z	114,258	276	139	C	K9OR	77,280	161	160	B
K2PO	109,440	291	128	B	AB9M	59,664	177	113	B
K7ZD	77,568	205	128	C	K9QC	46,944	165	96	C
NO7T	70,161	258	91	C	W9LW	45,360	146	105	B
WL7E/W7	60,822	190	109	B	N9ROD	36,036	144	84	C
W7RV	59,616	186	108	B	WA9LEY	27,864	130	72	B
W7SW	44,892	172	87	C	W9TMW	27,552	112	82	B
N7MAL	41,571	151	93	B	WB9YBI	16,632	85	66	B
W7CT	38,532	171	76	C	KØTQ	15,300	101	51	C
WR7Q	36,018	141	87	C	AG3R	5,292	51	36	B
NQ7R	31,506	178	59	B	N4YHC	4,620	45	35	B
W7WHY	25,410	124	70	C	W19WI	3,744	41	32	C
WV7P	19,656	104	63	C	N9GUN	3,240	38	30	B
W6XI	17,496	108	54	C	NX9A	2,688	32	28	B
KE7LOQ	16,296	97	56	B	NG9R	2,604	33	28	B
NA2U	15,792	94	56	C	N9BT	1,197	21	19	B
N7GTW	12,348	85	49	C	K9AIH	588	14	14	B
N1KEZ	10,650	73	50	C	KØKX	942,645	987	319	B
WZ7ZZ	9,945	65	51	C	WØBM	872,784	959	304	C
KW7N	8,295	82	35	B	NØAT	761,733	795	321	C
N7QS	7,560	75	35	C	KØRI	684,294	811	283	B
K7BBR	3,600	52	24	B	NCØO	600,600	732	275	C
KR7RK	1,584	25	22	C	KBØEO	581,670	694	281	C
AD7VB	1,140	20	19	B	WØMU	513,864	552	312	C
AD7OG	714	17	14	B	KØRC	449,280	580	260	C
8					AD1C	385,560	542	238	B
N8TR	1,248,669	933	449	C	NØUY	342,324	518	222	B
NØ8L	1,127,808	1,072	352	C	KØDG	327,129	438	253	C
AC8G	779,688	894	294	C	KØAD	304,470	514	199	B
W8MJ	645,390	717	303	C	WØELT	254,190	464	185	C
KU1T	502,692	657	257	C	WØYV	237,606	403	199	C
AA8LL	413,952	542	256	C	K4IU	234,972	370	214	C
K8LY	310,776	565	184	B	KCØDEB	220,149	405	183	B
WD8S	299,400	504	200	B	KØJPL	218,559	409	179	C
W8CAR	299,052	429	234	C	KØOB	155,232	299	176	C
W8TE	236,109	379	211	C	K5VYT	147,312	375	132	C
WA3PAK	105,840	254	140	B	KC6R	135,138	448	101	C
K8GT	89,424	218	138	B	W4ZW	118,428	284	142	B
N8BI	80,892	325	84	C	WBØN	111,750	252	149	C
AA8IA	58,656	188	104	B	W4RK	104,544	265	132	C
N8VV	54,609	167	109	B	WØCEM	97,875	377	87	C
K8ALM	29,232	118	84	C	NØHJZ	91,980	219	140	B
KQ8RP	29,055	153	65	C	NØUU	88,374	288	103	C
W8IDW	25,086	114	74	B	AE5E	88,038	201	146	C
W8KEN	23,427	138	57	C	NXØI	80,190	199	135	B
K3EQ	23,112	107	72	C	NØBK	77,832	189	138	C
N8HP	19,092	88	74	C	WWØAL	56,133	191	99	C
KC8IVC	8,415	85	33	C	KØIZ	55,986	224	86	C
K8JTD	2,700	30	30	B	NØKQ	41,325	152	95	C

WGØM	41,097	136	103	C
KØTG	33,615	136	83	C
KØPC	30,624	119	88	B
KØLAF	30,015	118	87	B
WØRAA	25,680	111	80	C
WØLSD	24,000	160	50	B
NØKK	22,878	96	82	C
ACØTP	19,008	89	72	C
WØRX	18,720	97	65	B
KØAP	14,976	97	52	C
NØKBD	12,480	65	65	C
KBØQH	12,444	71	61	B
NØIM	11,100	74	50	B
KIØHA	10,065	61	55	C
KØMPH	3,960	40	33	B
KØUH	1,716	27	22	C
KFØIQ	1,512	28	18	B
WØIZL	147	7	7	C

Canada

VE3CX	1,998,816	1,781	376	C
VE3RTU	1,929,960	1,803	360	C
VE3MMQ	1,715,700	1,517	380	C
VE2XAA	1,304,478	1,429	306	B
VA3DX	842,715	928	305	C
VE3RZ	823,431	794	347	C
VE3RHD	472,800	794	200	B
VE2NGH	426,000	507	284	C
VE7TG	409,944	594	232	C
VE6TL	375,480	598	210	C
VA7BEC	255,006	464	186	B
VE2EZD	249,600	419	200	C
VE2EBK	199,479	418	161	B
VE1OP	197,478	319	207	C
VE3BK	191,475	350	185	C
VA7FC	155,694	341	154	B
VE3XAT	123,930	247	170	B
VE6JY	85,680	205	140	C
VE3HG	80,352	186	144	B
VE2BWL	75,396	208	122	B
VE7WEB	64,200	216	100	B
VE7IO	50,784	191	92	C
VE3AJ	49,440	163	103	B
VE7AX	47,520	181	88	C
VA7RN	21,402	89	82	C
VE2FXL	20,280	104	65	C
VA3JLF	9,486	63	51	B
VE6SQ	2,760	41	23	B
VA5LIZ	330	11	10	C

Multioperator Single Transmitter

United States

1

K1LZ (+ K3JO, NU5Y, N8BO)	6,780,420	4,086	556	C
N1FD (WB1ADR & KA1ARB, ops @ WB1ADR)	3,302,028	2,492	444	C
W1DX (W1AN & N1MIE, ops)	947,625	883	361	C

2

NN2W (AA2MF, NT2X, NY6DX, KC2BBI, N2WAZ, ops)	2,579,634	2,099	414	C
W2XL (+ AD2AM, N2JF, KD2NE)	1,806,399	1,636	371	C

N2RM (+ K3ZV)	1,515,360	1,658	308	C
AB2DE (N2KPB, AND, PACKET, ops)	593,505	614	327	C
K2OAK (WO2U & WV2ZOW, ops)	505,932	642	266	C
NO2J (N2LID, ops)	73,542	210	119	B
K2DV (+ K6EEV & KC2OIZ)	11,880	76	55	B

3

K9RS (+ N3DXX, W2GD, W3CF, WA2VUY)	4,516,239	3,074	497	C
K3MD (+ N3PUR)	2,579,310	2,125	410	C
W3MF (+ K3PH)	2,096,640	1,684	416	C
KN3A (+ N3BNA, K3MRK, K3QF)	1,007,100	912	373	C
W3DQ (+ K2PS, W2CDO, KE3X)	964,308	998	326	C
N3NRN (+ N3XUD)	209,664	346	208	C
W3LJ (+ K3NCO)	181,026	343	178	C
W3WN (+ W3LE, JULIE, JESSIE,)	30,495	108	95	B
K1DM/3 (+ GABRIEL, COTTON, GIDEON, COTTON)	3,078	39	27	B

4

WW4LL (+ KU8E, K4BAI, N4LR)	3,638,160	2,500	489	C
W4HZ (+ KJ4IT, KJ4IPF, W4PM, KG4QIV, W8VZM)	1,508,400	1,285	400	C
K4WNV (+ WD4LBR, K4OSO, NK4H, N3UA)	994,155	968	347	C
W4AAZ (W5RE, W4RLR, N4CU, WB4EWS, KJ4TPQ, KI4WBN, AJ4XK, KJ4RWD, KB1DKQ, ops)	4,743	52	31	B

5

WØUO (+ W5AO, K5ANR, KE5SCG, KF5BHG)	943,008	898	352	B
K9MBB (+ AB5K)	671,610	742	305	C
W7DXX (KJØD, W1MBB, NI5W, W6DXO, , ops)	37,944	136	93	C
KK5DNA (+ WQ5L)	10,800	80	45	C

6

W6LH (+)	1,205,436	1,256	323	C
NX6T (KD6HYN, N6CY, N6KI, WQ6X, ops)	932,316	1,018	308	C
N6XT (+ N6MUF & WA3IHV)	297,360	492	210	C

7

NK7U (+ K7ZO, W7ZRC, N7WR)	2,878,722	2,404	402	C
WX7P	354,036	653	181	C
WC7WB (K2HK, WØSZ, WØEMS, KIØKB, ops)	329,157	519	219	C

K7FA (+ KK7YL, W4LSC, WA7I)
 238,425 431 187 C
 KO7X (+ KD7RQU)
 131,418 297 149 C
 KK7PR (KT7E & K7ZS, ops)
 124,320 375 112 C

8
 KC8IMB (+ KC8ODA & KC8ODB)
 353,241 445 267 C
 K8DAC (W8DW, K8CQF, KC8YVF, KD8MMJ,
 ops)
 1,764 28 21 B

9
 KD9ST (+ WY9D, KA9SQR, KB9EXE)
 1,724,415 1,499 385 C
 KC9ARR (+ K9QVB &)
 145,866 328 151 C
 NØNI (+ KØKD, KU1CW, NØXR, WØFLS)
 3,471,144 2,387 488 C
 KØUK (+)
 633,327 783 271 B
 KØJA (+ KØJE)
 438,768 535 277 C
 WØMA (ABØRX, ACØPP, NSØM, ops)
 330,708 510 217 C
 NIØO (+ KCØV)
 115,920 284 138 C
 KDØHMH (+ WØAO)
 936 28 12 B

Canada

VE9GLF (+ VE9MY)
 711,540 709 335 C
 VE3MIS (VE3IMG, VE3XAP, VE3RHD, ops)
 219,618 502 147 C
 VE7NA (VA7DSW, VA7DGV, VE7FCO, &
 VE7BGP, ops)
 14,241 107 47 C
 VE2CJR (+ VE9ML)
 1,875 25 25 B

Multioperator Two Transmitters

United States

1
 KB1H (+ AA1CE, K1EBY, K5ZD, NB1U, NR1X,
 W1TJL, W1UJ)
 5,884,245 3,947 501
 KØTV (+ K1BG, K2TE, KB1TBU, N1LAJ,
 W1END, W1FDR, W1NR, W1UE, WO1N)
 4,620,486 3,224 481
 K1KP (+ K1OA, KB1NOW, N1QD, N1RD,
 NF1A)
 2,059,755 1,953 353
 W1HQ (KX9X & NØAX, ops)
 2,021,760 1,768 384
 W1QK (+ KA1SYG & NG1R)
 850,986 933 309

2
 K2AX (+)
 3,040,884 2,211 462
 W2CG (+ W2EN)
 1,825,188 1,580 389

3
 WE3C (+ W3FV, NN3Q, KQ3F, KQ3V, KF3B,
 N3RD)
 10,543,338 5,889 598
 WA3EKL (+ K3ZZ)
 2,094,090 1,709 415
 W3CC (+ AA3K)
 1,842,912 1,430 432

4
 W4RM (+ K5OF, W7IY, K4RG, W4DC, N3AHA,
 W4NF)
 6,818,952 4,423 518
 KY5R (+)
 2,532,591 1,944 439

5
 W5RU (KN5O, K1DW, N5HZ, NX8G/5, ops)
 2,018,133 1,849 367
 N5RZ (+ KF5HHD)
 902,160 1,086 280

6
 W6WB (JK3GAD, GØCKV, OH1VR, AD6E,
 KX7M, W6NV, ops)
 3,765,801 2,926 433
 AF6AV (+ W6/SMØKQM)
 82,128 238 118

7
 W7IV (+ N7RO, N7BT, KW7XX, N3QQ)
 1,754,964 1,694 348
 W7RN (K1VR, K5RC, K7KI, KF7AMY, W7NIK,
 ops)
 940,905 1,023 309

8
 K8AZ (+ K8MR, K8NZ, KQ8M, W8WTS, WT8C)
 3,404,037 2,377 481
 W8BI (KB8UEY, KC8OKW, KD8NHH, KD8HSV,
 KB8OCP, N6JRL, AC8IJ, KØNEB, KA8OQF,
 KD8AQH, K8UD, AB8YK, ops)
 461,070 565 282
 WA8RRA (N8MRC, AB8KP, KC8ZPI, KD8NFA,
 KC8SIV, KD8OKH, W8WDD, KD8LVT, NE8E,
 N8PNY, ops)
 41,850 150 93

9
 NØIJ (+ NØIM, AF9T, AAØAW, KØJJR)
 2,687,550 2,077 437
 K9IU (K9SQL, KC9EVU, KB9WRA, KD5CFX,
 KB9LGS, ops)
 188,496 413 154
 NØMA (WØIY, W7II, KX9Y, NØLNO, NØAGL,
 KCØYGW, ops)
 979,068 1,005 332
 KEØL (+ KØMPH)
 401,145 576 235

Canada

VE3RM 2,346,258 2,082 383
 VE6FI 1,048,950 1,123 315
 VE6AO (VE6TC & VE6CCL, ops)
 370,656 705 176

W/VE Multioperator Unlimited

K3LR (+ N2NC, N5UM, W5OV, VE3EJ, N3SD,
 K1AR, N2NT, K3UA, DK9TN, K8CX, N3GJ,
 XE1KK,)
 15,844,323 7,894 671

W3LPL (+ K1HTV, NI1N, N1SZ, WA1T, W2GG, WX3B, W3IDT, K3MIM, K3MM, KD4D, N4QQ, K4ZA, AC6WI, N8IVN, LU7HH, PB2T)
13,070,880 6,994 626

K1TTT (K1MK, K2WR, KB1SUA, KG2A, N2WQ, W1EQO, W1TO, W3JK, ops)
7,359,555 4,672 527

K1RX (+ N1YX, N9NC,)
5,790,540 4,081 476

W0AIH (+ K0TG, KB9OWD, AC0W, N0KK, K0YR, K0TI, K9AIH, NR0T, OA4ABC, K9MU, K1KD, W0ERP, WB0VHF, K9QC, WB0N, N9TTX)
4,681,152 3,122 504

NE3F (+ K3ATO, N3OW, NT3V, KB3GWA, WB3TIV, K3GMT)
3,214,995 2,389 457

WG3J (+ N3QO, KD3FA, K3HVC, KB3QLK)
1,949,799 1,587 433

KB0HH (+ KC5DPT, K5TDN, WR0I, KD0EZV, KD0IRV, WD0GTY, KD0MJD, KD0CBV)
468,180 605 270

KR0VER (+ KJ4EWA & KD0NFT)
7,128 55 44

VE7DXG (+)
1,824 33 19

DX

Single Operator

Africa

Tunisia

3V8SS (KF5EYY, op)
267,468 729 124 B

Madeira Islands

CT3DL 251,517 1,436 59 15
CT3HF 16,758 149 38 15
CT3BD 36,414 294 42 40
CT3DZ 182,352 1,053 58 80

Canary Islands

EC8AFM 45,840 194 80 B
EA8/DL3KVR 45,732 213 74 B
EA8CST 17,820 113 54 B
EA8CNR 4,896 52 32 B
EA8BMG 211,047 697 103 C
EA8CNB 612 17 12 C
EF8S 284,085 1,613 59 10
EA8TL 202,950 1,238 55 10
EA8TX 137,376 868 53 10
EA8DG 7,020 90 26 10
EF8R (EA8CAC, op)
463,512 2,519 62 20
EA8LS 78,183 518 51 20
EE8W (EA8AH, op)
166,344 980 58 80

Namibia

V51YJ 564,039 1,280 147 B
V5/DJ4SO 107,640 466 78 C

South Africa

ZS1JY 45 5 3 10

Antarctica

Antarctica

RI1ANC 92,421 496 63 C

Asia

Israel

4X0A (4X1VF, op)
35,772 273 44 15
4Z5MV 2,160 36 20 15

Cyprus

H2E 2,952 42 24 B

West Malaysia

9W2ESM 3 1 1 10

Singapore

9V1YC 12,972 189 23 C

Qatar

A71BX 18,252 172 36 C

Taiwan

BX5AA 30,492 247 42 C
BV1EK 9,360 79 40 C
BV4VQ 576 25 8 15

China

BG5CIC 60 5 4 A
BD4RDU 1,638 42 13 B
BH7PFH 1,134 27 14 B
BG5FFK 510 17 10 B
BA4SD 384 16 8 B
BH7OZG 105 7 5 B
BD7MTJ 36 4 3 B
BI7JAD 27 3 3 B
BD4QH 34,350 237 50 C
BD9TX 546 14 13 C
BA1KW 10,740 184 20 15
BG2AUE 1,710 38 15 15
BD6JJX 816 34 8 15
BD4WM 96 8 4 40

Armenia

EK3GM 510 17 10 B

South Korea

DS5TOS 2,544 55 16 B
DS2NMJ 180 12 5 15
HL5YI 273 14 7 40

Thailand

HS0ZEE 384 16 8 C
E21YDP 210 14 5 40

Saudi Arabia

7Z1SJ 31,140 178 60 B
HZ1PS 27,966 159 59 B
HZ1DG 351 13 9 20

Japan

JR4DAH 35,154 188 63 A
JH1APZ 23,400 151 52 A
JA2MWV 8,463 93 31 A
JH3DMQ 8,064 98 28 A
JR1NKN 5,490 61 30 A
JK1TCV 4,914 64 26 A
JA2HNP 3,339 53 21 A
JR6HMJ/1 792 23 12 A
JJ5HUD 486 18 9 A

7K1CPT	450	16	10	A	JO3DDD	70,560	493	49	15
JH4UYB	460,224	1,139	136	B	JH7RTQ	70,350	472	50	15
JA1BJI	45,540	235	66	B	JE1LFX	67,548	437	52	15
J11ALP	41,040	243	57	B	JH4UTP	32,868	259	44	15
JA2CUS	38,220	198	65	B	JA6WFM	19,200	163	40	15
JG2REJ	18,225	135	45	B	JA9CCG	5,727	84	23	15
JA1KEV	14,916	113	44	B	JF3IYW	3,840	64	20	15
JE4MHL	13,899	113	41	B	7N4WPY	2,646	43	21	15
JA2PFO	12,636	108	39	B	JA1ANF	1,827	29	21	15
JA9TQY	9,996	98	34	B	JK1NSR	1,800	41	15	15
J11HFJ	9,657	88	37	B	JP1IXV	1,482	38	13	15
JH1FNU	8,640	91	32	B	JA3BBG	1,014	26	13	15
JA1AZR	8,085	80	35	B	JK1BII	1,008	21	16	15
JA2KPW	7,776	81	32	B	JF1PYJ	792	23	12	15
JH0CEO/1	7,722	79	33	B	JA3PYH	720	24	10	15
JA1VGV	5,655	65	29	B	J11LAI	216	9	8	15
JA2GHP	5,346	66	27	B	JP1HUJ	210	10	7	15
JR2PAU	5,022	56	31	B	JA1IWP/1	84	7	4	15
JR4PDP	4,623	67	23	B	JA1LBZ	81	9	3	15
JL8MBF	3,510	65	18	B	JR2AAN/2	72	8	3	15
JA8JI	3,498	54	22	B	JA1JLP	60	5	4	15
JA7SSP	2,940	52	20	B	JO3XCK	15	5	1	15
7N2TCF	2,898	47	21	B	JL7FBV/1	3	1	1	15
JR4VEV	2,850	51	19	B	JA1KPF	3	1	1	15
JA7HYS	2,736	38	24	B	JH7XMO	134,475	831	55	20
JA1TBX	2,508	46	19	B	JH0EPI	3,060	60	17	20
JQ2OUL	2,430	48	18	B	JF1TEU	1,218	29	14	20
JA1FO	1,944	36	18	B	JH8JWF	129,450	868	50	40
JA2KKA	1,920	40	16	B	JG1ZUY (JG1VGX, op)	15,204	184	28	40
JA4BDY	1,620	37	15	B	JA1XMS	7,080	118	20	40
JA3DAY	1,056	22	16	B	JS1NDM	2,754	54	17	40
JG1GCO	702	18	13	B	JA8NFV	1,716	44	13	40
JG1INV	660	22	10	B	JA2GTW	1,368	38	12	40
JA7ADV	459	17	9	B	JA7YAA (JG7PSJ, op)	567	21	9	40
JG1TTG	456	19	8	B	JO4CFV	273	13	7	40
JR4PMX/1	360	12	10	B	JF1KVG	234	13	6	40
JA3VUI	180	12	5	B	JE6HUR	216	12	6	40
JR1AIB	799,992	1,666	164	C	7L2VOC	84	7	4	40
JR3NZC	556,416	1,487	126	C	JQ1OCR	84	7	4	40
JA3AOP	470,595	1,159	137	C	JA3NOJ	36	6	2	40
JA7BME	275,154	763	121	C	JO3PSJ	18	3	2	40
JA2AXB	226,806	745	103	C	JG7PSJ	3	1	1	40
JA7COI	148,320	515	96	C	JE2OTM	960	43	8	80
JH1ACA	125,646	494	86	C	Mongolia				
JA2BNN	80,736	474	58	C	JT1BV	4,278	62	23	C
JQ1QKK	50,787	299	57	C	Turkey				
JR2PMT	43,452	225	68	C	TA2/DL7BC	48,837	229	73	B
JH0INP	27,783	147	63	C	TA2ZAF (OK1MU, op)	137,394	451	102	C
JA1WWO	26,676	175	52	C	TA2KN (TA1HZ, op)	240	10	8	15
JA6BWH	12,198	108	38	C	TA1HZ	60	5	4	15
JA3LEZ	2,436	60	14	C	Asiatic Russia				
JE1REU	2,376	36	22	C	UA0ZS	165,750	652	85	B
JA3FRI	594	18	11	C	RC9O	353,160	1,088	109	C
JA7OWD	15,939	255	21	10	UA0IDZ	136,452	553	83	C
JJ1RDX	693	36	7	10	RL9I	28,368	201	48	C
JA6WJL	162	9	6	10	R0/KE5JA	11,286	101	38	C
JH5GHM/1	120	10	4	10	UA0IBX	6,417	71	31	C
JH6WHN	15	5	1	10	RT9A	1,008	21	16	C
7N2UQC	12	4	1	10	UA0DC	2,937	90	11	10
JR1CBC	231,246	1,337	58	15	RZ0SR	72,090	449	54	20
JA7NVF	213,846	1,247	58	15	RT0Q	35,721	253	49	20
JA2ZJW (J12MWH, op)	163,350	1,000	55	15					
JA1BPA	162,840	927	59	15					
J11LET	144,942	836	58	15					
7K4XNN	96,564	624	52	15					
JR1MQT	90,600	604	50	15					

RK0AB	21,414	167	43	20	DJ4DN	41,475	179	79	B
RK0UT	12,075	115	35	20	DJ5LY	23,664	136	58	B
RA9AAA	3,888	54	24	20	DL1MAJ	21,033	124	57	B
RW0CV	3,060	51	20	20	DK3GI	18,786	103	62	B
RK9DM	1,989	39	17	20	DJ6TK	17,199	118	49	B
RD9T	1,392	30	16	20	DL3HWM	15,456	112	46	B
RU9WZ	1,008	25	14	20	DK8NI	15,288	105	49	B
RT8O	384	16	8	20	DK6NF	12,408	94	44	B
RW9QA	252	12	7	20	DK1QH	12,222	99	42	B
RW9QC	189	9	7	20	DL2DQL	9,576	80	42	B
RA9JBA	3	1	1	20	DO1RTO	8,925	85	35	B
UA0CM	45,942	405	38	40	DF5BM	7,296	64	38	B
RC0F	17,487	206	29	80	DL1NKS	5,832	54	36	B
Kazakhstan					DK3WM	4,050	50	27	B
UN6P	40,068	256	53	20	DO1MGN	3,240	46	24	B
UN8GV	23,184	170	46	20	DK4US	2,652	35	26	B
UN7QF	15,678	137	39	20	DK5MB	2,508	38	22	B
UP2L (UN9LG, op)					DO3KTM	2,280	39	20	B
	9,858	108	31	20	DL1DXF	2,070	30	23	B
UN9GD	3,828	45	29	20	DL2AWA	1,914	31	22	B
UN1O	3,300	51	22	20	DL9HB	1,881	33	19	B
Hong Kong					DL1DF	1,035	23	15	B
VR2XMT	7,245	70	35	C	DL8WJM	450	15	10	B
VR2PW	48	4	4	20	DQ4W (DK4YJ, op)				
India						543,510	994	183	C
VU3DJQ	741	19	13	20	DL2DX	383,517	997	129	C
Cambodia					DC2YY	205,320	594	116	C
XU7FMZ (JA1FMZ, op)					DL2OBO	186,372	508	124	C
	420	20	7	15	DJ9AO	144,243	519	93	C
Europe					DK5JM	122,952	440	94	C
Croatia					DL5WW	115,542	400	98	C
9A3TR	352,980	1,977	60	15	DL1TKB	83,628	277	101	C
9A6K (9A2SD, op)					DJ1XT	80,010	255	105	C
	169,389	976	59	15	DL2OE	78,336	273	96	C
9A3TU	168	8	7	15	DK7FP	62,073	211	99	C
9A7V	352,098	1,900	62	20	DC1JAG	47,241	181	87	C
9A2NA	251,259	1,387	61	20	DL3TD	43,896	256	59	C
9A2MF	3,600	51	24	20	DJ2ST	43,452	219	68	C
9A5MT	2,016	49	14	40	DF1IAQ	32,538	189	58	C
Portugal					DL5MEV	30,528	160	64	C
CT2GSN	184,869	504	123	B	DL7CK	15,651	114	47	C
CT1EGF	26,040	126	70	B	DJ0IF	14,535	86	57	C
CT1FOQ	4,320	45	32	B	DL6DVU	12,825	97	45	C
CT1EOD	69,615	275	85	C	DL2QT	7,326	67	37	C
CT1EVE	29,280	247	40	10	DF1HF	6,840	57	40	C
CT2KFA	9,504	99	32	10	DM5TI	4,140	48	30	C
CT2IRY	6,210	47	46	15	DJ1ER	2,736	40	24	C
CT1DZY	2,337	44	19	20	DL1IAO	286,563	1,623	59	15
CT1DSJ	2,052	36	19	20	DL6DCD	20,328	155	44	15
CT2HKN	189	9	7	40	DL3ZAI	13,455	117	39	15
Azores					DH0GDS	10,080	97	35	15
CU5CQ	173,493	528	111	B	DJ8UL	7,128	73	33	15
CR2T (CU2AF, op)					DL5YM	6,003	70	29	15
	72,051	525	47	10	DK7AN	2,808	39	24	15
CR2A (OH8NC, op)					DL5JS	1,200	20	20	15
	604,083	3,310	61	15	DL5KUD	1,071	21	17	15
CR2X (OH2BH, op)					DO5TMM	75	5	5	15
	76,797	487	53	160	DF7LS	48	4	4	15
Fed. Rep. of Germany					DO4TP	48	4	4	15
DL8LR	85,386	268	107	A	DF9ZP	317,520	1,773	60	20
DJ0MCZ	68,121	266	87	B	DJ8OG	35,568	248	48	20
					DL1DXA	5,346	67	27	20
					DK5FF	4,050	55	25	20
					DL9LM	1,386	34	14	20
					DJ2YE	1,176	28	14	40
					DH4PSG	864	24	12	80
					DJ6FO	231	11	7	80

Bosnia-Herzegovina

E7ØR	21,420	121	60	B
E73MJ	126	7	6	B
E74AA	194,103	725	91	C
E71A	318,600	1,813	59	15
E77R	3,174	46	23	15
E7ØT	316,590	1,745	61	20
E73W (E73O, op)				
	186,480	1,056	60	20
E79D	56,016	397	48	40

Spain

EA1TI	19,902	109	62	A
EE3E (EA3FF, op)				
	4,230	50	30	A
EA5GI	195,216	594	112	B
EA1CBX	187,110	498	126	B
EA2DT	138,546	360	129	B
EA3NO	63,720	237	90	B
EA4GB	56,160	196	96	B
ED7C (EA7HMD, op)				
	48,384	194	84	B
EC7DZZ	21,168	127	56	B
EA2OSA	20,496	114	61	B
EA3GI	17,493	122	49	B
EB3FLY	14,508	96	52	B
EA5DD	9,225	75	41	B
EA2MH	9,225	76	41	B
EA1OT	8,058	81	34	B
EA2SS	5,766	63	31	B
EC7DDZ	5,250	50	35	B
EA4FFI	2,232	31	24	B
EA4FJJ	828	23	12	B
EA1HVV	663	18	13	B
EA7HE	516	45	4	B
EA5CZM	270	10	9	B
EE3A (EA3ATM, op)				
	1,496,079	2,034	247	C
EB2RA	257,472	588	149	C
EA5GXI	64,746	222	99	C
EA3CEC	55,419	203	91	C
EA5FWW	52,164	192	92	C
EA3NA	47,259	273	59	C
EA4RCT (EA4ETT, op)				
	42,768	201	72	C
EA1AUS	36,036	134	91	C
EA3FAX	23,994	131	62	C
ED2US (EA2CCG, op)				
	22,320	192	40	C
EA7CIX	3,969	50	27	C
EB7CIN	2,346	36	23	C
EA3AKA	2,268	42	18	10
EA3QP	248,862	1,418	59	15
EF7A (EC7ABV, op)				
	135,228	774	59	15
EA7ISH	133,392	810	56	15
EA3CI	123,546	700	59	15
EA4DW	93,960	542	58	15
EA4EER	69,264	450	52	15
EA1BIM	27,354	196	47	15
ED1A (EA1AST, op)				
	24,534	175	47	15
EA5XY	20,400	172	40	15
EA3KT	20,196	159	44	15
EA4AFP	6,417	69	31	15
EA3HAB	2,052	38	18	15
EA3FHP	3	1	1	15
EC7DND	86,832	540	54	20

EA7ATX	45,288	300	51	20
EE1Y (EA1YB, op)				
	20,640	174	40	20
ED1C	14,700	140	35	20
EA7HGX	6,318	81	26	20
EA5TN	1,710	30	19	20
EB1TR (EA1HFI, op)				
	486	18	9	20
EA7KW	250,560	1,456	58	40
EA3BOX	76,881	533	49	40
EA1AKS	70,707	496	49	40
EC7AT	9,207	96	33	40
EA1YG	1,767	31	19	40
EA5CV	561	17	11	40
EA1DVY	5,625	81	25	160

Ireland

EI4II	26,820	153	60	A
EI4GXB	405,450	856	159	B
EI4GAB	14,850	110	45	B
EI9KC	12,750	85	50	B
EI4DJB	9,471	78	41	B
EI5GSB	3,720	250	5	B
EI8GS	676,053	1,562	147	C
EI4DW	286,893	757	127	C
EI9HX	244,590	1,322	62	20

Moldova

ER3HW	972	27	12	15
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Estonia

ES1WST	1,104	23	16	A
ES1LS	27,084	149	61	B
ES2BH	31,620	177	62	C

Belarus

EW8OG	17,400	118	50	B
EU2MM	5,208	57	31	B
EW8DD	223,104	588	128	C
EW4AA	68,019	293	79	C
EU5T (EW2A, op)				
	17,550	118	50	C
EW6AF	7,380	82	30	15
EU6AF	2,700	46	20	15
EW8OK	150	10	5	15
EW8OW	7,395	88	29	20
EW8DX	6,351	77	29	20
EW6GF	2,346	46	17	20
EU3AA	6	2	1	40
EU1A	1,665	38	15	80
EU3AR	390	14	10	160

France

F5BEG	119,196	313	129	A
F5BSB	106,200	307	118	B
F6DRP	84,420	346	84	B
F8CNX	45,675	206	75	B
F5LIW	43,440	181	80	B
F6FDR	36,636	144	86	B
F5JU	35,100	157	75	B
F6EWX	28,140	140	67	B
F5CCX	26,724	132	68	B
F1AGR	19,404	100	66	B
F4FEP	14,076	92	51	B
F4FDA	13,272	79	56	B
F5CDE	8,190	72	39	B
F1UVN	4,794	47	34	B
F8DYD	1,575	26	21	B
F1SIU	663	17	13	B

F1HMR	648	19	12	B
F4GCU	90	6	5	B
F5CQ	230,184	558	138	C
F6DZU	136,611	359	129	C
F5AD	58,695	219	91	C
F8ATS	26,784	124	72	C
F4DSK	17,100	98	60	C
F5OZF	8,034	105	26	10
F8AKC	1,215	27	15	10
TM7F (F6GLH, op)				
	317,139	1,742	61	15
TM4W	307,800	1,718	60	15
TM1W (F1HAR, op)				
	430,050	2,360	61	20
F5RQQ	23,220	184	43	20
F1FPL	9,180	90	34	20
F5AJG	1,440	30	16	20
F4GFT	60	5	4	20
F4FWN	3	1	1	20
TM9R (F5FLN, op)				
	289,041	1,644	59	40
F8CGL	2,442	38	22	40
F8ARK	56,631	444	43	80

England

M0GVZ	40,392	188	72	B
G4DFI	29,250	150	65	B
G3RLE	13,104	85	52	B
G3RSD	4,185	46	31	B
G0FPU	1,344	29	16	B
G8ZRE	960	21	16	B
G5W (5B4WN, op)				
	2,683,800	3,209	280	C
M5T (G0LZL, op)				
	443,889	1,341	111	C
G4MKP	173,712	533	112	C
M0WLF	162,843	533	103	C
GZ5Y (GM4SSA, op)				
	114,570	340	114	C
G0MTN	63,840	280	76	C
M0GME	59,976	240	84	C
M0BLF	43,026	202	71	C
G3LUW	41,001	174	79	C
G0AEV	19,872	186	36	10
G5E	179,301	1,022	59	15
G0VXE	57,510	358	54	15
G0VOK	12,180	116	35	15
G3R (G0DCK, op)				
	120	8	5	15
G0RRM	10,605	103	35	20
M0DVV	561	17	11	20
G4NXG	3,960	55	24	40

Northern Ireland

GI4SJQ	135,531	409	111	B
GI4AAM	40,500	183	75	B
MI0M (MI0SAI, op)				
	40,545	267	51	20

Scotland

MM0BQN	38,106	176	73	B
GM2Y (MM0DXH, op)				
	28,440	160	60	C
GM3POI	53,922	422	43	10
GM3W	237,960	1,330	60	20
GM5X	124,200	695	60	20
GM3PPG (G4BYB, op)				
	164,502	966	57	80

Guernsey

MU0FAL	42,768	199	72	B
GU4LJC	297	11	9	10
MU0GSY	21,294	169	42	15

Wales

GW4BLE	577,077	1,300	149	C
MW0CRI	3,600	52	24	15
GW4EVX	378	14	9	40

Hungary

HA5JI	228,042	747	103	C
HG0A	1,710	38	15	10
HG3R (HA3NU, op)				
	305,280	1,713	60	15
HG6N (HA6ND, op)				
	243,021	1,388	59	15
HG0R (HA0NAR, op)				
	166,911	951	59	15
HA5BSW	90,471	582	53	15
HA8TP	50,337	361	47	15
HG7T	123,342	694	61	20
HA6P	194,076	1,202	54	40
HG6A	29,400	287	35	80

Switzerland

HB9RJG	2,736	39	24	B
HB9BGF	1,680	28	20	B
HB9AUS	210,120	516	136	C
HB9ELV	83,790	267	105	C
HB9CNY	48,600	202	81	C
HB9DVH	18,900	106	60	C
HB9ESS	7,560	72	35	C
HB9LCW	58,599	384	51	15
HB9TSA	2,538	48	18	20
HB9SVT	1,296	27	16	20
HB9EHJ	627	20	11	20

Italy

IK1BBC	36,408	166	74	A
IV3AOL	33,327	161	69	A
IK3XTY	10,080	74	48	A
I5KAP	4,872	57	29	A
IT9VDQ	363	11	11	A
IR1Y	1,635,375	2,239	245	B
IW4EQZ	90,750	246	125	B
IO2Z (IK2DZN, op)				
	85,239	288	99	B
IT9WTY	49,140	195	84	B
IZ0PMV	45,153	177	87	B
IZ8EFE	41,280	173	80	B
IK6GPZ	27,435	162	59	B
IZ5ILK	26,460	128	70	B
IZ5OQX	25,578	151	58	B
IZ2JPN	23,562	122	66	B
IZ3NVR	16,065	107	51	B
IZ2LQD	14,250	96	50	B
IZ8GNH	12,528	88	48	B
IK2HLM	12,300	100	41	B
I0KHP	9,180	68	45	B
IW2NXI	8,883	68	47	B
IW0EYT	8,400	70	40	B
IZ8TXX	6,834	67	34	B
IZ8FTW	6,039	62	33	B
IZ0EHL	5,985	57	35	B
IZ1BZV	2,760	40	23	B
IN3ADW	2,100	37	20	B
IZ2SNI	1,680	29	20	B
IZ5IJY	1,650	25	22	B

IW9HIK	1,512	29	18	B	LB9RE	5,580	64	31	C
IW1RGP	1,386	33	14	B	LN9Z (LB1G, op)	397,110	2,187	61	20
IR9Z (IT9VCE, op)	1,368	24	19	B	Luxembourg				
I3YYY	990	22	15	B	LX7I (LX2A, op)	1,195,200	2,000	200	C
IW2EKP	507	13	13	B	Lithuania				
IK0VVE	240	10	8	B	LY3B	3,300	50	22	B
IK2AIT	189	9	7	B	LY2W	87,696	536	56	15
IW2FLB	108	6	6	B	LY2MM	1,740	31	20	15
IZ1UKG	75	5	5	B	LY5W	135,582	773	59	20
I12S	710,520	1,259	191	C	LY4G	12,960	121	36	20
IR2R (IZ2EWR, op)	127,248	489	88	C	LY2TS	4,950	67	25	20
IZ0PAU	85,932	314	93	C	LY1NDN	945	22	15	20
IZ3GNG	78,228	247	106	C	Bulgaria				
IZ4MJP	53,856	205	88	C	LZ1DM	14,784	89	56	B
I3VJW	37,152	146	86	C	LZ5XQ	9,546	79	43	B
IW0HLZ	25,668	141	62	C	LZ2FM	9,348	77	41	B
IK1BPL	23,985	125	65	C	LZ1AQ	2,904	44	22	B
IK1MEG	21,120	112	64	C	LZ1RN	75	5	5	B
IZ8DSX	18,972	105	62	C	LZ2PG	16,512	129	43	15
IK1MNG	17,199	119	49	C	LZ3ZZ	2,580	43	20	15
IK2A00	11,844	94	42	C	LZ1RA	324	12	9	15
IZ1NBX	11,616	89	44	C	LZ1GL	6,084	81	26	40
IW0GYC	10,800	82	45	C	Austria				
IR1A	7,722	79	33	C	OE6HLF	24,282	143	57	B
I5DOF	6,264	59	36	C	OE3DMA	4,050	45	30	B
IK3PQG	3,456	52	24	C	OE4A (OE2VEL, op)	2,626,245	3,460	255	C
IZ2GMT	1,653	30	19	C	OE6Z	532,857	1,060	169	C
IZ1JLN	1,440	25	20	C	OE3GCU	32,340	140	77	C
IT9AUG	17,730	203	30	10	OE9MON	89,544	537	56	15
IZ5NFD	840	28	10	10	OE5HIL	75	5	5	15
IK2XYI	693	21	11	10	OE8OLK	480	17	10	20
IK4ALM	65,667	424	53	15	Finland				
IZ4DYQ	33,354	218	51	15	OH1B (OH1BOI, op)	20,886	121	59	B
IK4AUU	33,201	219	51	15	OH3HS	4,374	55	27	B
IZ8GNR	27,477	217	43	15	OH2GBI	1,026	19	18	B
IT9FXU	18,327	152	41	15	OH2LNH	12	2	2	B
IR8W (IK8YFU, op)	13,566	120	38	15	OH8X (OH6KZP, op)	1,533,429	2,551	201	C
IZ5ASZ	11,766	109	37	15	OH8L (OH8LQ, op)	104,253	597	59	20
IZ1MHY	10,584	99	36	15	OH6LI	4,752	72	22	80
IZ5PQT	7,347	82	31	15	Czech Republic				
I4VIL	5,712	56	34	15	OK1KZ	18,975	116	55	B
IW0GTA	1,575	26	21	15	OK1BA	8,436	78	37	B
IZ2BMM	27	3	3	15	OK2BEN	5,472	58	32	B
IZ8JJJ	18	3	2	15	OK2BZE	900	20	15	B
IZ8TDP	131,511	751	59	20	OK2SAR	702	18	13	B
IZ2ACD	52,992	373	48	20	OK1VHV	648	18	12	B
I6FLD	43,758	300	51	20	OK1KT	29,187	142	69	C
IZ2BNV	21,384	199	36	20	OK1TFH	17,940	116	52	C
IZ2JQP	7,533	82	31	20	OK2KFK	2,970	46	22	C
IZ3EAV	1,887	37	17	20	OK6Y (OK2PTZ, op)	27,735	217	43	15
IW3BTR	1,836	34	18	20	OK2ABU	11,124	103	36	15
IN3HUU	210	10	7	20	OK4RQ	6,003	69	29	15
I16A (IK6CWQ, op)	169,344	1,027	56	40	OK5AD	75	5	5	15
IZ3ALF	25,419	233	37	40	OL9Z (OK2PVF, op)	244,854	1,353	61	20
I4FYF	5,976	85	24	160	OK1XC	27,213	202	47	20
Norway									
LA2HFA	3,564	44	27	B					
LN8W (LB8IB, op)	1,384,110	2,208	210	C					
LA8OM	274,752	852	108	C					
LA9Z (LA5KO, op)	216,891	838	87	C					
LA1PHA	5,712	56	34	C					

OK1FUK	1,440	32	15	20	PA1NL	75,144	253	101	C
OK1GTH	19,437	212	31	80	PA0JNH	54,426	194	94	C
Slovakia					PA3T	34,383	158	73	C
OM3GI	2,804,976	3,651	258	C	PA3EVY	16,677	110	51	C
OM6NM	16,920	142	40	20	PA0VST	1,782	28	22	C
OM5NL	9,504	99	32	20	PA3S	72,600	446	55	20
OM8DD	486	18	9	80	PD9FER	6,786	79	29	20
Belgium					PA3J	2,376	46	18	20
ON3AR	42,120	216	65	B	PA1VD	594	18	11	20
ON5WL	4,185	45	31	B	Slovenia				
ON4UN	2,052,825	2,554	271	C	S51F	982,563	1,712	193	C
ON4AXU	214,278	505	142	C	S50C (S550O, op)				
ON1CB	113,778	446	86	C		281,700	1,569	60	15
OQ4U	367,200	2,050	60	15	S57U	12,084	106	38	20
ON4CAS	13,038	106	41	15	S58P	11,187	114	33	20
ON4AST	5,775	77	25	20	S57LR	792	22	12	20
Denmark					S51YI	265,530	1,683	53	40
OZ1ACB	46,200	200	77	B	S53F	10,005	117	29	40
OZ4M	14,688	97	51	B	Sweden				
OZ4NA	14,616	85	58	B	SK6HD (SM6FKF, op)				
OZ5BD	9,477	82	39	B		18,144	113	54	B
OZ5HZ	189	10	7	B	SM6JCC	11,040	82	46	B
OZ5EV	140,700	469	100	C	SG6A (SA6AQP, op)				
5P5N	34,128	147	79	C		10,260	77	45	B
OZ7EA	24,090	149	55	C	8S5A (SM5NAS, op)				
OZ1HHH	8,742	62	47	C		5,250	51	35	B
5Q2T	4,140	46	30	C	SM7BHM	3,948	48	28	B
OZ8EA	13,320	111	40	15	SE6Y (SM6DED, op)				
OZ7X (OZ5KF, op)						3,528	42	28	B
	341,256	1,935	59	20	SF3A (SM3CER, op)				
Netherlands						3,510	46	26	B
PG2AA	7,992	75	36	A	SM0HBV	2,664	37	24	B
PC2F	4,779	59	27	A	SA3BGM	528	16	11	B
PE2K	2,520	41	21	A	SM6BGG	421,200	1,090	130	C
PA3CWN	75	5	5	A	SM2WMV	122,958	603	69	C
PA9DD	36,960	163	77	B	SM7PEV	45,450	207	75	C
PE1LTY	27,552	164	56	B	SM7DQV	37,740	187	68	C
PA3DBS	22,848	142	56	B	SL0W (SM0AJU, op)				
PA1CM	22,311	111	67	B		25,992	152	57	C
PG1R	20,625	127	55	B	SM0BSO	21,594	124	59	C
PA3GDD	16,758	114	49	B	SM5DQE	10,530	91	39	C
PA3ELQ	15,696	112	48	B	SC3A (SM3WMMU, op)				
PA0CYW	14,847	101	49	B		215,757	1,180	61	20
PA7LZ	13,230	99	45	B	SJ2W (SM3RAB, op)				
PA2W	12,696	92	46	B		33,696	234	48	40
PA2CHM	12,285	93	45	B	Poland				
PB6W	12,222	99	42	B	SP8CGU	33,165	166	67	B
PA5YL	12,012	91	44	B	SP4LVK	32,832	155	72	B
PD0HM	11,817	102	39	B	SP4SHD	28,512	144	66	B
PA8KW	10,764	80	46	B	SQ6LJV	22,419	142	53	B
PD7BZ	8,532	81	36	B	SP1QXK	15,600	105	50	B
PF9A	8,325	75	37	B	SP6DVP	14,352	92	52	B
PD1TV	7,650	87	30	B	SP3UIW	11,484	90	44	B
PD1B	7,614	96	27	B	SP9IHP	7,560	71	36	B
PE2JMR	7,410	67	38	B	SQ8JX	6,630	65	34	B
PA5VK	6,603	73	31	B	SP1MVVW	819	22	13	B
PA2REH	5,301	58	31	B	SP9HQI	648	19	12	B
PA2CVD	4,704	58	28	B	SP3SPK	588	15	14	B
PA3ARM	4,278	48	31	B	SP6IHE	429	13	11	B
PD0ME	2,160	37	20	B	SP9CLU	168	8	7	B
PA0CGB	2,079	33	21	B	SP5APW	126	7	6	B
PE1PRM	1,350	25	18	B	SQ7OTA	3	1	1	B
PA1PJ	1,311	24	19	B	SN8B (SP8CUR, op)				
PE1BOL	1,224	24	17	B		320,760	803	135	C
PA1NHZ	113,295	462	83	C	SO7A	31,434	170	62	C

SO2S (SP2QG, op)					RX3MX	1,080	20	18	B
	16,878	98	58	C	RA1OHX	624	16	13	B
SQ6ODD	218,418	1,250	59	15	RM7M	264	11	8	B
SQ2NNN	13,680	123	38	15	R7AW	153,780	473	110	C
SP9EML	4,956	59	28	15	R5GA	138,351	440	107	C
SP8BQL	4,524	58	26	15	RW1CW	80,940	285	95	C
SP9FOW	2,961	47	21	15	RN1N	19,557	123	53	C
SP9EJH	1,872	40	16	15	R3BT	15,264	107	48	C
SQ1K	504	14	12	15	RN3ZC	10,032	77	44	C
SP9MZH	90	6	5	15	UA3TCJ	9,801	122	27	C
SN3X	91,314	549	57	20	R3DL	8,217	85	33	C
SP3GXH	28,380	217	44	20	RK3M	6,390	71	30	C
SP6AXW	15,000	125	40	20	RW4PL	5,145	50	35	C
SN3C (SP3ASN, op)					RW6HDG	3,696	44	28	C
	13,320	122	37	20	R3/SM6LRR	2,280	39	20	C
SP2GTJ	6,975	78	31	20	RA1QD	2,106	39	18	C
SP6FPY	4,278	46	31	20	UA3ABJ	1,479	30	17	C
SN1C (SP1RFC, op)					RA3NC	1,035	23	15	C
	4,158	64	22	20	RU6L	840	20	14	C
SP3KEY	3,525	48	25	20	RU6HL	561	19	11	C
SP8NR	2,622	47	19	20	RK3ZZ	144	8	6	C
SP5EOT	1,131	30	13	20	RA6ALS	4,602	59	26	15
SO8L	858	22	13	20	RL3KQ	2,880	49	20	15
SP3DRM	792	24	11	20	UA6LCN	2,457	41	21	15
SP3GTS	627	20	11	20	RN6LOT	30	5	2	15
SQ3OGP	408	18	8	20	R2SA	27	3	3	15
SN1T (SQ1RET, op)					RZ1ZZ	132,936	779	58	20
	408	18	8	20	RU5TT	52,635	322	55	20
SP9CIH	288	12	8	20	UA5A (RA3AKT, op)				
SQ8J	16,644	148	38	40		48,972	322	53	20
SP9QMP	14,784	159	32	40	UI4I	33,150	226	50	20
SP3BHG	2,268	36	21	40	RA1AW	23,880	201	40	20
SN3A (SP3GEM, op)					UA3QNS	19,773	172	39	20
	84,177	610	47	80	UA3AGW	16,200	135	40	20
SP1FPG	660	20	11	80	RW1CX	1,392	29	16	20
SP6HEQ	1,260	33	14	160	RK4R	1,170	30	13	20
Greece					R6MM	1,053	27	13	20
SY2V (SV2GJV, op)					RT4W	1,050	25	14	20
	38,448	180	72	C	RV3A	900	25	12	20
SV2LLM	10,125	78	45	C	RK6CM	336	14	8	20
SV2FLQ	2,475	33	25	C	RK3IT	243	9	9	20
SV1UT	18,876	144	44	15	RA3DGH	168	8	7	20
SV2YC	1,218	30	14	20	UA3GHM	126	7	6	20
SV2DCD	7,722	100	26	40	RL3T	108	9	4	20
Crete					RW3AI	105	7	5	20
SV9COL	101,700	347	100	C	RA3IS	90	6	5	20
Iceland					UA6G	75	5	5	20
TF/DL2JRM	22,344	139	56	B	RM5O	3	1	1	20
TF3DC	6,105	55	37	B	R3VA	528	16	11	80
TF3SG	28,512	179	54	C	R6CW	120	8	5	80
TF3W (TF3CW, op)					Ukraine				
	356,220	1,993	60	20	US5IND	405	15	9	A
European Russia					UT5UUU	162	9	6	A
R3LA	41,472	218	64	B	UT2XQ	59,427	285	71	B
R7NA	28,272	152	62	B	UU2CW	18,540	109	60	B
UG3G	22,401	133	57	B	UX0UW	15,744	129	41	B
RV3YR	20,790	127	55	B	US2IW	15,660	117	45	B
R7NP	19,278	133	51	B	UR5MM	12,960	97	45	B
RL3AN	17,112	127	46	B	UY0CA	3,375	48	25	B
RN6MA	16,992	119	48	B	UR7CT	966	23	14	B
UA3VVB	14,850	112	45	B	US7WW	378	14	9	B
RA3DAD	11,439	94	41	B	UW4SU	30	10	1	B
RL3ZH	8,190	71	39	B	UR5AMK	12	2	2	B
RW3VA	3,960	44	30	B	UV5U (UX1UA, op)				
RU4SO	2,829	41	23	B		458,586	1,058	146	C
					UW1M (UR5MW, op)				
						336,168	980	116	C

UW5ZM	219,240	636	116	C	YT1A	91,224	548	56	20
UR5AS	55,269	209	89	C	YT4W (YU1DW, op)				
UT2UU	21,600	147	50	C		78,642	521	51	20
UX5IO	14,946	110	47	C	YU7KM	6,720	81	28	20
UR4IXM	867	17	17	C	YT8A (YU1EA, op)				
US6IKV	720	17	15	C		211,410	1,322	54	40
UR3QCW	330	11	10	C	YU1WS	63,597	497	43	80
UX4U	58,653	407	49	15	Macedonia				
UT7UW	39,555	296	45	15	Z35T	53,091	348	51	20
UT7U	36,288	290	42	15	North America				
UT7LA	7,644	91	28	15	Barbados				
UR5IFX	1,920	40	16	15	8P6EX	939,960	1,505	210	B
UT5UPN	1,056	22	16	15	8P5A (W2SC, op)				
UR5WHT	234	13	6	15		9,440,100	9,292	340	C
UW2N (UT9NA, op)					Cuba				
	38,493	281	47	20	CM5FZ	201,348	701	102	C
UV5EEO	1,620	36	15	20	CM8WAL	13,608	170	27	10
US7IA	528	16	11	20	CO8AW	51,465	386	47	15
USØQG	90	6	5	20	CO6LP	153,816	900	58	20
UR9QQ	34,020	278	42	40	CO8ZZ	148,500	902	55	40
UT5I (UT2II, op)					CO8CY	80,190	492	55	40
	33,138	265	42	40	CO2JD	105,624	660	54	80
UR7TZ	144	8	6	40	Martinique				
UT8LN	162	9	6	80	TO7A (UT5UGR, op)				
Latvia						9,377,979	9,100	349	C
YL2SW	25,620	141	61	C	FM5CD	1,235,514	2,581	161	C
YL2SM	90,180	674	45	15	Dominican Republic				
YL2GUV	3,528	49	24	15	HI3TEJ	5,193,981	5,648	309	B
YL3BZ	756	21	12	15	Panama				
YL2IP	627	19	11	20	HP3FTD	1,242	23	18	B
Romania					Honduras				
YO4AAC	264	11	8	A	HQ2GL	2,933,952	3,798	259	C
YO3CZW	490,212	1,077	153	B	HQ9R (WQ7R, op)				
YO5BXI	17,136	105	56	B		37,812	277	46	160
YO4AUL	11,748	89	44	B	Dominica				
YO4US	10,962	90	42	B	J7Y (K1LI, op)				
YO2LIM	5,916	70	29	B		2,684,352	3,623	248	B
YO2MKT	5,301	57	31	B	St. Vincent				
YO2MHJ	390	13	10	B	J88DR	4,143,993	4,844	287	B
YRØR (YO3HKW, op)					Alaska				
	166,770	559	102	C	KL7AC	145,782	536	91	B
YO5OEF	105,864	417	88	C	WL7BDO	37,701	215	59	B
YO7MGG	16,284	120	46	C	KL7NC	35,256	231	52	B
YO6HSU	8,979	75	41	C	NL7Z	46,368	224	69	C
YP7P	5,394	59	31	C	KL2R (N1TX, op)				
YO8SKY	2,775	37	25	C		65,562	448	49	15
YO5BRZ	80,556	555	49	15	AL7L	54,252	421	44	15
YO3JF	43,365	299	49	15	WL7UQ	24,960	210	40	20
YO8WW	9,240	88	35	15	KL7OU	2,160	60	12	80
YO9IKW	8,610	82	35	15	Virgin Islands				
YO9AFT	7,134	85	29	15	KP2/W1MJ	15,738	123	43	B
YO8THG	1,248	27	16	15	KP2M (N2TK, op)				
YO5CRQ	966	23	14	15		6,719,814	7,004	321	C
YO3FOM	27	3	3	20	NP2I	2,729,538	3,516	261	C
YO5KTK (YO5PJF, op)					KP2CW (K6VVA, op)				
	1,995	36	19	40		386,745	2,196	59	20
YO2MJZ	561	17	11	40	KV4FZ	83,790	500	57	160
Serbia					Puerto Rico				
YU1DW	39,102	279	49	C	NP3CW	724,086	1,762	138	B
YU1AAV (YT1CC, op)									
	5,766	62	31	C					
YT7Z (YU7SK, op)									
	119,784	727	56	15					
YTØW (YU1JW, op)									
	134,904	816	56	20					

NP3HM	58,968	281	72	B
WP3GW	31,680	242	44	10
WP4WW (KP4JRS, op)				
	12,600	124	35	40
KP4KE	7,272	203	12	80
Greenland				
XP1A (OX3KQ, op)				
	388,260	2,162	60	20
St.Maarten Saba St.Eustatius				
PJ7B (W8EB, op)				
	33,768	202	56	B
Guatemala				
TG7/N6HD	1,760,388	2,253	266	B
TG9AJR	75	5	5	B
TG9ANF	193,743	1,141	57	20
Antigua & Barbuda				
V26M (N3AD, op)				
	6,080,832	6,311	324	C
Belize				
V31AM (N2ZN, op)				
	4,498,002	5,314	283	B
St.Kitts & Nevis				
V48M (W2OX, op)				
	4,674,402	4,887	321	C
Montserrat				
VP2MLP (WA1ZAM, op)				
	705,168	1,347	177	B
Bermuda				
VP9/W6PH	3,656,340	4,525	270	B
Mexico				
XE2AC	920,199	1,530	203	B
XE1XOE	702,702	1,192	198	B
XE2JA	242,874	648	131	B
XE1ZTW	85,428	339	84	B
XE1CWJ	2,371,197	3,205	251	C
XE3N	47,736	410	39	10
XE1L	71,757	474	51	40
XE2S	124,080	756	55	80
Cayman Islands				
ZF2AH	458,607	2,615	59	40
Oceania				
East Malaysia				
9M6/VO1AU	333,384	972	116	C
9M6YBG	38,916	285	46	C
Philippines				
DU1LC	3,159	358	3	B
DU1IVT	22,671	231	33	15
DU1EG	1,755	48	13	15
DV1KWH	1,599	43	13	15
DU1JI	2,160	48	15	20
DU9XO	3,939	102	13	40
DU1EV	1,539	57	9	40
DU7HF	456	19	8	40
DU1VHY	252	12	7	40
S. Cook Islands				
E51SC	280,224	680	139	B

Guam				
WH2X	128,700	784	55	15
Hawaii				
KH6CJJ	487,017	1,027	159	B
KH6YR (K1YR, op)				
	5,078,376	5,557	306	C
NH7A	3,010,539	3,777	271	C
KH6CW (K7GQ, op)				
	261,018	857	102	C
KH6QJ	2,109	38	19	10
NH7PE	858	26	11	10
KH7Y	501,120	2,806	60	15
WH7Z (WØCN, op)				
	367,920	2,053	60	15
WH7GG	36	4	3	20
KH6MB	105,624	653	54	40
Papua New Guinea				
P29CW (VK2GR, op)				
	9,102	83	37	C
Brunei				
V85ZX	1,386	33	14	B
Australia				
VK4ATH	1,827	29	21	A
VK4LDX	27,492	158	58	B
VK3LM	1,953	31	21	B
VK2FHRK	450	15	10	B
VK4IU	50,232	324	52	C
VK3TDX	25,599	161	53	C
VK3AVV	10,935	82	45	C
VK4SN	3,198	42	26	C
VK4FJ	15,330	147	35	15
VK6IR	26,574	212	43	40
VK5FPAS	2,079	33	21	40
VK3VTH	1,275	26	17	40
Indonesia				
YBØMWM	10,044	100	36	B
YB3IZK	7,254	80	31	B
YB1TJ	3,657	53	23	B
YB4IR	22,896	217	36	C
YB1AR	17,766	130	47	C
YBØBCU	4,293	53	27	C
YCØNSI	420	28	5	10
YB8EL	15,444	147	36	15
YC1LA	7,245	107	23	15
YB1UUN	2,544	53	16	15
YBØCOX	540	15	12	15
YCØOHG	18	3	2	15
YB1ACN	1,944	57	12	40
YC1BTJ	1,332	40	12	40
YC2FAJ	900	30	10	40
YB2CPO	486	18	9	40
YC6EN	342	20	6	40
YC9CT	252	15	6	40
YF8UTN	189	9	7	40
New Zealand				
ZL2MM	1,008	21	16	B
ZL3IO	1,438,200	2,363	204	C
ZL3TE (W3SE, op)				
	82,800	580	48	10
ZL2GQ	110,664	698	53	15

South America**Trinidad & Tobago**

9Y4D 224,082 1,290 59 20

ChileXQ1KY 477,162 1,087 147 B
CE2WZ 303,552 753 136 B
CE1TT 1,252,080 2,252 188 C
CE1TUW 19,536 178 37 20**Uruguay**CX9AU 807,045 1,582 173 C
CX2DK 225,180 1,257 60 15**Ecuador**HC2A 87,804 552 54 20
HC1JQ 51,198 324 53 20
HC2AQ 179,655 1,042 59 40**Colombia**HK3O 431,964 935 156 B
HK3/KC2LSD 428,076 1,077 138 B
HK3JH 95,481 320 103 B
HK3Q 706,800 1,525 155 C
HK1R 345,960 1,951 60 15
HK1X 546,987 3,022 61 20
HK1T 495,954 2,806 59 40**Argentina**LU1VK 34,821 161 73 A
LO7H (LU7HW, op) 917,331 1,852 167 B
LW3DN 513,000 1,171 150 B
LU3DX 375,390 990 129 B
LW1HR 218,160 619 120 B
LU3FLV 149,520 464 112 B
LW7DUC 75,660 263 97 B
L73DX 1,512 25 21 B
LR1A 840 20 14 B
AY5F 3,355,848 4,445 254 C
LU4FLJ 769,284 1,724 153 C
LU7FTS 106,197 396 91 C
LR2F 486,540 2,723 60 10
LU6FOV 207,816 1,246 56 10
LW7DX 136,116 803 57 10
LU5UBI 102,486 595 58 10
LU8DCF 65,100 439 50 10
LU7DSU 35,400 239 50 10
LU6EVD 34,122 245 47 10
LU8DY 28,620 215 45 10
LW6DAK 3,822 49 26 10
LO7D (LW1DRH, op) 3,657 55 23 10
LU3DK 34,500 251 46 15
LU1QAH 9,894 99 34 15
LR1H 92,736 563 56 20
L33M (LU3MAM, op) 27,846 221 42 20
LU1MPK 168 8 7 20
LU2DVI 2,574 39 22 80**Peru**OA4SS 2,763,789 3,587 259 C
OA6/OE3NHW 19,782 162 42 C**Aruba**

P40A (KK9A, op) 3,073,275 3,941 261 A

P49Y (AE6Y, op) 8,044,440 7,816 344 C

Netherland Antilles

PJ2T (K6AM, op) 8,512,776 8,230 348 C

BrazilPU5ATX 94,710 582 55 A
PY4ZO 36 4 3 A
PY2NDX 1,978,728 2,853 232 B
PY2NY 1,047,252 1,780 197 B
PY2LED 418,728 963 146 B
PT7ZT 398,259 979 137 B
PY2ZR 285,234 713 137 B
ZV2K (PY2SHF, op) 277,851 729 131 B
PY7RP 156,600 533 100 B
PU2WDX 45,402 326 47 B
PV8RF 31,086 163 66 B
PV8AZ 16,218 107 53 B
PY2NA 6,525 75 29 B
PV8DX 6,300 60 35 B
PY1GQ 3,225 44 25 B
PY5FO 972 20 18 B
PR7AYE 468 13 12 B
PT7CB 1,758,276 3,486 169 C
PY7ZY 320,580 827 130 C
PY5KA 101,844 373 92 C
PV8ABC 58,725 236 87 C
PP5JY 5,580 62 31 C
PW5G 535,320 2,994 60 10
ZW5B (PY5KD, op) 444,240 2,492 60 10
PW2D (PY2ZXU, op) 402,984 2,332 58 10
PY2ZEA (OH2MM, op) 362,880 2,023 60 10
PP5KR 308,334 1,765 59 10
PY5ZD 222,642 1,310 57 10
PU2LEP 184,296 1,104 56 10
PY2MTS 104,976 651 54 10
PY1RY 63,180 411 52 10
PU2SDX 62,535 382 55 10
PY5QW 43,344 305 48 10
PY2BN 42,750 291 50 10
PS2R (PY2TI, op) 17,760 148 40 10
PY7XC 10,914 108 34 10
PY3FBI 4,788 62 28 10
PU3KNP 4,536 56 27 10
PU5AAD 2,394 42 19 10
ZX5J (PP5JR, op) 537,840 3,013 60 15
PY2BK 293,400 1,644 60 15
PP1CZ 204,258 1,173 59 15
PY2EX 93,960 545 58 15
PY2BRA 86,973 553 53 15
PV8DR 48,804 348 49 15
PY1SX 4,779 59 27 15
PR2B (PY2LSM, op) 368,820 2,060 60 20
PT2CM (PT2FE, op) 271,440 1,541 60 20
PR7AR 106,704 641 57 20
PY2PT 39,543 271 49 20
PP5JN 36,450 248 50 20
PY3YD 30,780 236 45 20

PT2EL	1,920	32	20	20	RAØFU	144	8	6	C
PY1PDF	27	3	3	20	RA9DZ	126	7	6	B
PY2DY	6,603	73	31	40	BD2BT	27	3	3	B
PY6KY	684	20	12	40					
Suriname					Europe				
PZ5P	4,868,394	5,248	311	C	EC2DX	2,582,901	3,195	271	C
Venezuela					GW9T (MWØZZK, op)				
YV5KG	1,835,856	3,025	209	B		2,580,336	3,296	264	C
YY5COR	2,220	37	20	B	IR1G (IZ1LBG, op)				
YV5AM	1,656,045	2,133	261	C		1,807,650	2,601	234	C
4M1F (YV1JGT, op)					EA7RU	1,328,880	1,984	226	C
	121,014	760	54	15	EA5BY	1,042,302	1,569	223	C
YV5EED	434,700	2,439	60	20	9A3XV	984,060	1,506	220	C
YV8AD	77,064	497	52	20	S52WW	843,900	1,477	194	C
YY5EDG	123,975	739	57	40	OZ1ADL	664,785	1,360	165	C
4M6CQ (YV6BXN, op)					YO9HP	653,562	1,278	171	C
	68,112	484	48	40	EF1W (EA1WS, op)				
Paraguay						506,760	1,040	164	B
ZP9EH	24,585	151	55	B	M7T (G3YYD, op)				
ZP5RPO	131,841	788	57	20		442,977	996	149	C
Single Operator Assisted					DL2ARD	402,930	1,229	110	C
Africa					DK2CX	339,048	835	136	C
EA8OM	236,457	613	129	B	UZØU	329,616	883	126	C
EA8BZH	61,479	207	99	B	DK5DQ	314,400	801	131	B
Asia					OK7K (OK1BN, op)				
5B4AIF	927,990	1,493	210	C		304,512	1,676	61	C
JA2IVK	738,258	1,763	142	C	YO3APJ	303,462	742	138	C
JQ1BVI	490,371	1,260	133	C	DL1SMA	301,392	647	156	C
JN1NDY	194,598	1,153	57	C	DL5KUT	280,098	741	126	C
JA2FSM	180,900	620	100	C	OL6X (OK1DIG, op)				
JF2QNM	173,901	644	91	C		273,780	1,526	60	C
JF9JTS	72,828	476	51	C	MD2C (MDØCCE, op)				
RWØMM	47,124	240	66	C		249,570	1,417	59	C
JH1DGQ	45,570	219	70	B	S5ØR	244,671	1,344	61	C
JS3CTQ	41,925	215	65	C	SN8R (SP8ONZ, op)				
UAØSE	41,340	261	53	C		223,077	1,232	61	C
JH2FXK	30,960	243	43	C	ISØHQJ	222,180	651	115	C
RY9C (RW9CF, op)					EI/W5GN	217,350	492	150	B
	28,536	168	58	C	IZ4AMS	215,574	1,192	61	C
JA6DIJ	17,145	128	45	B	SK3GM (SM3VAC, op)				
JG5UWK	14,157	122	39	B		202,500	626	108	C
JA3PYC	9,918	87	38	B	IR2M	197,280	1,107	60	C
RF9C (UA9CIR, op)					PI4DX (PD2R, op)				
	7,020	66	36	C		188,280	1,051	60	C
RV9UP	6,177	72	29	B	RN7F	178,020	466	129	C
RN9CM	5,850	65	30	C	S56A	157,182	393	134	C
XU7ACY	4,806	92	18	B	DL2AA	151,164	447	114	C
JK2VOC	4,320	48	30	B	MØVKY	143,376	467	103	C
BD4TS	3,657	57	23	B	YP9W (YO9WF, op)				
RAØSMS	2,835	47	21	B		141,588	523	92	C
JN3SAC	1,995	35	19	C	IZ4GWE	139,653	794	59	C
BD7IS	1,938	40	17	B	9A5D (9A5DU, op)				
UAØQBR	1,767	31	19	B		136,620	777	60	C
XV1X	1,584	33	16	C	RM2U (RU3UR, op)				
JM2RUV	1,512	29	18	B		136,503	532	87	C
UA9MA	945	21	15	C	SQ9LR	133,980	413	110	C
JA1QGT	861	43	7	C	DL1OLI	130,272	373	118	C
HL1VAU	810	27	10	B	IW3IFJ	129,750	352	125	B
RG8K	756	28	9	C	HA4XH	129,276	763	57	C
UN4PG	756	19	14	C	F5NBX	121,200	508	80	C
BD4CD	288	16	6	B	EV1R	117,972	355	113	C
HL1/WX8C	216	12	6	C	DK1AX	117,165	366	107	C
BD4CZX	144	12	4	B	8SØC (SMØMPV, op)				
						116,280	647	60	C
					IK8UND	108,888	353	104	C
					IK2ANI	106,554	301	118	C
					SO6I (SP6JIU, op)				
						102,432	353	97	C

YO4DW	100,386	344	99	C	SA3V (SA3ARL, op)				
YQ6A (YO6BHN, op)					22,320	124	60	B	
	96,084	318	102	C	IU9A	22,200	103	74	B
DF2SD	94,770	354	90	B	SN3S (SQ3LVO, op)				
IR4E (IK4ZHH, op)					21,888	232	32	C	
	93,825	422	75	B	HA3OU	21,420	119	60	B
ON4VDV	89,700	263	115	B	SM6FUD	20,706	119	58	C
IZ2SLN	86,304	508	58	C	DJ9MH	20,532	118	58	C
EI2II	83,664	502	56	B	IK5FKF	20,433	140	49	C
G3RXQ	81,900	274	100	C	HA5PT	20,130	122	55	B
IZ1TRG	78,861	272	97	C	F8FKJ	19,737	157	43	C
DK5D	77,490	249	105	B	EF1A (EA1XT, op)				
CT2JBG	73,458	232	106	B	19,266	175	38	C	
YQ8Q (YO8TTT, op)					SE5S	19,188	124	52	B
	70,956	442	54	B	IT9XTP	19,038	173	38	C
SP1NY	70,119	445	53	C	UA6AA	18,981	114	57	C
DJ6OZ	67,230	249	90	B	EA1WX	18,954	119	54	C
G0W (G0VDZ, op)					EU5M	18,921	121	53	C
	64,848	395	56	C	DL7TJ	18,096	107	58	C
S54O	61,758	221	94	C	PA1AW	18,018	147	42	C
IW1FNW	60,813	233	87	C	DM7C (DL7CX, op)				
EW1IP	59,940	224	90	B	17,958	150	41	B	
ED3A	58,806	369	54	C	IZ3EOU	17,955	96	63	C
IZ5ILJ	54,270	207	90	C	IW0HBY	17,712	164	36	B
DK2AT	53,835	186	97	C	SP6FXY	15,912	104	51	B
OH6OS	52,614	238	74	C	UU9CW	15,402	155	34	C
DG5LAC	51,759	215	81	C	PA0MIR	15,360	128	40	B
SV1JMO	51,750	360	50	C	F4DNW	15,012	142	36	C
IR4C	50,778	443	39	C	SQ9HZM	14,178	140	34	C
IZ6NCN	50,196	190	89	B	DL1NEO	13,818	94	49	C
PA3ØLOU	47,988	187	86	C	LY2J	13,770	103	45	C
YO2RR	47,700	300	53	C	ES5TF	13,230	99	45	B
SV5DKL	47,196	343	46	C	TF3AO	12,831	91	47	C
DD8SM	46,452	198	79	C	RU3FN	12,573	129	33	C
LZ2JA	45,630	341	45	B	PE1FTV	12,474	100	42	B
RV1CC	45,372	199	76	C	EE3R (EA3OR, op)				
SF7WT	42,066	172	82	C	11,346	124	31	C	
DHØGHU	41,118	178	77	C	IW2MZX	11,250	128	30	C
IZ4AFW	40,803	204	67	B	DO1HGS	10,707	85	43	B
YU2A	40,365	198	69	B	IZ2DII	10,578	86	41	C
EA3WD	38,934	316	42	C	CT2IOV	10,368	112	32	C
LZ2JR	37,584	177	72	C	ON6FC	10,290	99	35	B
OH6RE	37,386	186	67	C	ER3CT	10,152	75	47	B
LZ8E	37,200	156	80	C	DK4WF	9,180	68	45	B
EA2WD	36,972	156	79	B	F8AOF	9,021	98	31	B
YL2KO	34,026	215	53	C	IT9JOF	8,514	88	33	B
IKØTUM	33,534	139	81	B	SM6MVE	8,118	68	41	B
GIØRQK	33,069	152	73	C	UX1AA	7,992	72	37	C
SP1RKT	31,968	227	48	C	IT9ABN	7,611	62	43	C
DL2YL	31,098	148	71	B	UT7Y (USØYW, op)				
LA7GNA	30,618	162	63	B	7,560	86	30	B	
F4CPF	30,186	121	86	C	M1JJK	7,140	68	35	B
OL5Y	29,574	161	62	C	HA3DX	6,930	70	33	C
LY2SA	27,594	146	63	B	ER3ZZ	6,480	61	36	C
DL9EO	27,531	135	69	C	UTØRM	6,300	73	30	C
SM6ZDN	27,090	213	43	C	EA4DUT	5,940	60	33	B
OM3KXR (OM8DD, op)					OK1WIP	5,670	70	27	B
	26,901	184	49	B	RZ3EC	5,580	62	30	C
DJ4MZ	26,412	124	71	C	DF2AP	5,487	60	31	B
DL9ECA	26,136	135	66	C	ON7ON	5,400	60	30	C
PB2JJ	25,752	148	58	B	DJØTP	5,328	49	37	C
IKØUTM	25,380	143	60	C	LY2RJ	5,184	72	24	B
LA9TJA	25,098	181	47	C	SQ8LSC	4,992	53	32	B
EI4CF	24,048	167	48	B	SO9G (SP9DTE, op)				
YL3FT	23,985	200	41	C	4,800	65	25	B	
I7CSB	23,373	159	49	C	DL1DTL	4,758	61	26	B
					S52W	4,620	56	28	C

PA5KT	4,230	49	30	C
SQ8JLN	4,050	54	25	B
LZ5R (LZ1UK, op)				
	4,032	48	28	C
PD3EM	4,032	57	24	B
DF2UU	3,744	52	24	C
PA0GRU	3,600	51	24	B
RU3VV	3,564	56	22	B
DJ5AN	3,294	63	18	C
DL7CX	3,240	54	20	C
SP1GZF	3,168	47	24	B
YL2PP	2,967	43	23	C
S57S	2,850	50	19	C
YO9BXC	2,760	40	23	B
OK1JOC	2,538	48	18	B
IW9FIR	2,400	33	25	C
DG2BHB	2,397	48	17	B
RA4LW	2,166	38	19	C
S56P	2,160	41	18	C
IZ5RJS	1,890	31	21	B
DL1YFF	1,782	27	22	C
YU1EW	1,653	29	19	B
7S7V	1,620	30	18	B
RX3DBG	1,512	28	18	B
UT5ERV	1,479	29	17	C
EE5A	1,296	28	16	C
9A4QX	1,170	27	15	C
ON8YDC	1,092	29	13	B
HB9EMS	1,080	24	15	B
SQ3HMM	924	22	14	B
IV3XNF	867	17	17	B
RV4CT	720	20	12	C
RK3AW	702	18	13	C
IZ1KGY	675	15	15	B
YT1ZW	660	22	10	B
SV9/ON6WP	624	16	13	B
RD1A	594	18	11	C
YO6PZZ	546	14	13	B
LY3IV	495	16	11	B
IK3SCB	450	15	10	B
LZ1370PRT (LZ3GA, op)				
	405	15	9	C
Z35G	378	14	9	C
UU2JQ	360	15	8	C
OK1DQT	336	14	8	C
CT2IVH	210	10	7	B
PA0MJM	117	13	3	B
LA8OSA	60	5	4	B
DH1PS	27	3	3	C
IT9HCS	12	2	2	C

North America

WP4SK	1,470,660	2,559	193	C
HH2/PY1ZV	987,840	1,769	192	B
AL9A	693,720	1,650	141	C
KP2DX (KP2BH, op)				
	585,972	1,205	164	B
KP2B (WP3A, op)				
	121,758	457	91	B
XE1EE	69,678	556	42	B
NP4G	40,296	295	46	B
KP2/K0BBC	29,223	201	51	B

Oceania

DU1BP	192,096	742	87	C
VK3GK	51,636	335	52	C
FO8RZ	46,440	362	43	C
DU1AV	41,184	320	44	C

AH6NF	32,724	205	54	B
ZL3GA	8,946	71	42	B
YC9AOS	1,092	26	14	C
DU7RH	294	14	7	B

South America

ZX2B (PY2MNL, op)				
	2,743,902	3,857	238	C
LU4DX	2,410,644	3,707	218	C
PY1NX	2,090,772	2,934	239	B
PY2SEX	1,731,828	2,742	212	B
AY8A (LU8ADX, op)				
	1,342,980	2,496	180	C
YW5T (YV5JBI, op)				
	1,162,935	1,831	215	B
PY5KW	734,235	1,610	155	C
LU5FF	677,364	1,214	188	C
PY4RGS	663,060	1,289	172	C
YV5EAH	616,476	1,260	164	B
CE3P (CE3PG, op)				
	531,570	1,230	145	C
LR4E (LW4EU, op)				
	414,888	2,365	59	C
PY2VZ	332,856	853	134	B
LU7YZ	328,383	1,060	107	B
PY4OG	233,460	1,306	60	C
PY2MTV	227,880	646	120	B
PY3PA	130,416	428	104	C
PY2HL	113,064	681	56	C
PY2XC	83,916	521	54	B
PU1KGG	80,712	477	57	B
PY2SE	80,568	379	72	B
PY7VI	78,156	339	78	C
YY8CAM	66,744	312	72	B
PY1YL	42,840	208	70	B
PU8TEP	37,950	279	46	B
PY5DC	37,647	269	47	C
PY7ZBK	29,610	145	70	C
PY4XX	21,546	175	42	B
YY8JJM	20,646	225	31	B
PY3APY	19,470	122	55	B
PV8ADI	18,639	112	57	C
PY5AB	12,423	106	41	C
PP5AMP	420	14	10	B
PU2UTC	12	2	2	B

Multioperator Single Transmitter

Asia

RW0CWA (RW0CF, RW0CN, UA0CA, UA0CDX, UA0CO, RW0CR, ops)				
	1,186,434	2,306	173	C
TA7KA (TA7OM, TA7AB, TA7K, TA7N, ops)				
	21,420	143	51	C
JL3YJF (JO3VVO & JO3XYZ, ops)				
	264	11	8	B

Europe

TM6M (F1AKK, F4DXW, F5MUX, F5TTU, F8DBF, ops)				
	4,987,800	5,555	300	C
CS2C (OK1RF & OK1RI, ops)				
	4,843,458	5,119	318	C
ED5T (EA5KV, EA5ON, EA5DFV, EB5EKT, EB5HTC, ops)				
	3,372,780	4,235	268	C
OE3K (OE1EMS, DK6XZ, OM3BH, OE3DIA, ops)				
	3,049,725	3,943	259	C

IO5O (IK5ROS, IK5RLP, IZ5EME, IZ5EKV,
IZ5DIY, IZ5BRW, IZ5EBL, IW5EFX, ops)
2,772,900 3,586 260 C
HB9CA (HB9CAT, HB9DUR, HB9EFK, IK2NCJ,
IW2HAJ, ops)
2,531,232 3,215 264 C
ED1R (EC1KR, EA1AZ, EA1EJ, EB3CW,
EA4AOC, EA5DY, ops)
2,172,600 2,891 255 C
SO8T (SP8BRQ, SQ8JLA, SP9LJD, SP8TJU,
ops)
1,739,712 2,644 221 C
HB9CXZ (+ HB9FAP)
1,526,514 2,241 229 C
PI4TUE
1,520,307 2,035 251 C
M6Q (G0VJG, G1KAW, 2E0LAG, M0CRY,
M0PIA, G0PZA, M0MYC, G7GLW, 2E0WTZ,
ops)
1,444,086 2,252 219 C
TM0X (F4BKV, SM0MDG, SM0MLZ, SM0NOR,
ops)
1,216,440 1,654 248 C
EE5B (EA5GPC, EB5KAU, EA5HEQ, EB5BIH,
EA5HQY, EA5CLH, EB5BON, EB5GG,
EA5DOM, EA5NH, ops)
1,198,176 1,800 224 C
9A8M (9A2VR, 9A3XU, 9A5ADT, 9A7DM,
9A8DX, ops)
1,166,616 1,991 198 C
HB9EP (HB9BLQ, HB9DOS, HB9FBL, HB9TII,
HB9TSW, ops)
662,400 1,160 192 C
UW4I (UT2IJ, UX6IZ, US5IQ, ops)
591,840 1,267 160 C
5Q1A (OZ1CWP, OZ1INN, OZ1TDS, OZ4AFQ,
ops)
487,977 1,240 133 C
ED1T (EC1DBO, EA1GA, EA1HLH, ops)
469,260 970 165 C
M5BFL (+ G4WJS)
387,072 781 168 C
UA2F (RT2F & UA2FB, ops)
274,752 854 108 C
S53M (S53ZO & S51FB, ops)
271,440 875 104 C
S50XX (+ S55O)
270,546 675 134 B
9A6B (9A5ADH & 9A2EU, ops)
233,100 784 100 C
IR1I (IK1MJG, IZ1POO, IZ1POP, I1VDM,
IK1EIU, IZ1TMM, IK2SGL, IK1RQQ, IW1DQS,
IZ1SBW, ops)
225,435 579 133 C
IQ1CN (IW1FPK, IZ1GLX, IZ1MMM, IK1VDN,
I1DPH, IK1NPP, ops)
208,656 496 144 B
GT8IOM (GD4WBY & GD4IHC, ops)
185,607 514 123 C
SK7OA (SG7A & SM7LXV, ops)
180,402 564 107 C
G1T (2E0JEX, G0LLG, G0LWU, G0RDH,
G0VGS, G1TLQ, G4LDS, G6FKE, M0DGG,
M0ZIF, ops)
177,963 448 137 C
DH0F (DL9NDW, DD2SR, DL2GX, ops)
129,204 411 111 C

OM5M (OM4DW & OM4CX, ops)
122,010 418 98 C
DP9I (DL1EK & DO1KEY, ops)
108,438 345 106 B
EF2O (EA2AAZ & EA2AEO, ops)
93,702 325 97 C
TM38O (F1HMR & F5TMJ, ops)
36,252 163 76 C
E73ESP (E73QI, E72SIE, E72TKF, E72BHC,
E72HIM, ops)
26,688 149 64 C
S59T (S51DX, S56DX, S57DX, ops)
14,688 96 51 C
DF0UK (DB1BM & DF1MA, ops)
6,930 68 35 B
RO1A (R1A-58 & R1A-91, ops)
252 12 7 C

North America

VP5H (W0GJ, K0MD, WA0MHJ, ops)
7,483,938 7,512 334 C
PJ7DX (I8NHJ, PJ7MF, W1NA, ops)
6,662,250 7,088 315 C
WP3C (+ KP4WW)
5,467,380 5,890 311 B
HI3K (+ HI3CC, HI3EPR, HI3FVA)
4,933,440 5,234 320 B
HQ2W (HQ2DMR, HQ2JCM, HR2DMR, ops)
2,256,741 3,034 251 C
XE2AU (+ XE2AUD)
683,754 1,386 166 B
HH4/AF4Z (+ K4QD)
406,992 986 139 B
KG4AN (KG4EM, K4MIL, KN4KL, ops)
395,460 785 169 B
KL7AIR (NL7WW, NL3D, KL7YK, ops)
246,330 812 102 C
NP2X (K9VV + ops)
214,866 533 138 C
J38A (K4LTA, KE4TG, K4UPS, ops)
178,290 595 105 B

South America

P40V (AI6V & W5AJ, ops)
5,498,106 5,704 323 B
LS1D (LU3CT, LW1DTZ, LW9EOC, ops)
3,938,517 4,991 267 C
CE3G (CE3WDD & CE3WDH, ops)
1,939,140 2,876 228 C
CV5D (CX5BE, CX2ABC, CX1CW, CX6DAP,
CX5BW, CX7BZ, CX6ABC, ops)
1,741,500 2,623 225 C
ZW8T (PS8HF & PS8NF, ops)
1,556,433 2,424 219 C
L73D (LW6DW, LU7DW, LU1BJW, LW5ER,
LU1AEE, ops)
1,491,240 2,921 172 C
LU1UM (LU2UF, LU4ULT, LU5UAE, LU5UAS,
LU5UBI, LU5UEV, LU7UPD, ops)
1,253,358 2,376 179 B
PV2T (PY2BT & PY2TO, ops)
873,810 1,558 190 C
LU4AA (LU7ADC & LU1BCE, ops)
635,850 1,384 157 C
LU1SAM (+ LU8SAN & LU9SEC)
338,940 826 140 C
PR5A (PY5AP, PY5AK, PY5UB, PU5UAI, ops)
284,139 727 131 B

LQ4D (LW3DG & LU9DC, ops)
132,699 511 89 C

Multioperator Two Transmitters

Asia

JA1YPA (JA1PEJ, JE1PMQ, JE1HJA, JG4KEZ,
JI6BRB, JE8KKX, JR8VSE, ops)
1,210,140 2,277 180
JA1ZGP (JE1BJP, JG1JUX, KITTA, ops)
179,265 643 95

Europe

RL3A (RA3CO, RM5D, RL3FT, RU3RQ,
UA3ASZ, UA4HTT, ops)
1,668,501 2,799 201
EA3EZD (+ EA3CCN, EA3EJI, EA3GEO,
EA3GLB, EA3GTJ, EA3NY, EA3PT,)
1,337,928 2,120 214
ED5K (EA5CRC, EC5AEI, EA5EEO, EA7IBK,
EA5HKV, EA7GWA, EB5FKD, EA5HJO,
EB5ESV, EA5FHK, EA5GPQ, ops)
570,150 1,131 175
EI9E (EI2FG, EI2HQ, EI7FJ, ops)
79,380 276 98

North America

TI8M (TI2JCY, TI2KAC, TI4ZM, K4UN, W4BW,
W4XO, W4KTR, ops)
7,190,730 7,374 327

South America

PJ4G (K1XX, W1MD, K1QX, K1DG, K2NG,
ops)
12,474,567 12,197 343
PT5T (LU9ESD, LU8EOT, PY5EG, ops)
6,523,902 7,416 297
LP1H (LU5HM, LU2NI, LU1NDC, LU3HY,
LU5DX, LU7HE, ops)
6,335,424 7,820 272
CE4CT (+ CE3FZ, VE7SV, LU1FAM)
5,962,656 7,515 266

Multioperator Unlimited

Asia

JA3YBK (JS1PWV, JG3MRT, JH4NMT, ops)
1,732,200 2,915 200

Europe

9A1A (9A5W, 9A6A, 9A7R, 9A9A, ops)
4,809,360 5,605 290
DR1A (DJ5IW, DJ7EO, DL1MGB, DL3DXX,
DL5CW, DL6FBL, SV2KBS, ops)
726,645 1,264 193
E71AVW (E73TTT, E75MM + ops)
12,696 93 46

North America

TI5N (KD4ZDQ, N4KFT, N4LSP, W4DR, WK4Y,
WV4Y, WA4PGM, ops)
11,044,164 10,992 337
C6ANM (NE1B, W2AFC, N1IW, N1GN, ops)
5,198,094 5,868 297

South America

CE3PCG (CA3OEV, CA3SDF, CE3TKV,
CE3LPJ, CE3MMT, CE3DOH, XQ7UP, ops)
509,949 1,126 153