Number groups after calls denote score, total QSOs, W/VE multiplier, countries worked. Total multiplier is the addition of the W/VE and countries. Multi-op scores follow single-op listings. An asterisk (*) denotes low power. /Q denotes QRP. State, province, and country certificate winners are listed in bold.

2007 CW RESULTS

SINGLE OPERATOR
NORTH AMERICA
UNITED STATES

CONNECTICUT				
K1ZZ	**416,556**	**912**	**58**	**58**
N2TTA	**323,033**	**925**	**56**	**51**
K1KI	214,320	510	53	41
N1ZZ	198,352	693	57	41
K1IM	163,134	811	56	25
N4XR	134,415	534	54	33
W1QK	117,234	534	49	29
W1JQ*	**38,164**	**259**	**46**	**12**
K1BV*	32,214	337	41	1
KØXP*	30,478	263	43	6
K1EM	29,680	210	46	10
W2JU*	19,668	182	40	4
K1BTD*	5,970	91	30	0
MASSACHUSETTS				
K1LZ	**389,277**	**893**	**52**	**59**
K5ZD	**153,640**	**413**	**52**	**40**
K1EP*	**124,024**	**680**	**54**	**20**
W1MK*	116,112	465	49	33
N1RL*	43,725	339	45	8
W1CSM	37,926	154	37	26
W1EBI	37,515	245	50	11
N1DM*	26,600	221	45	5
W1FM*	22,815	208	41	4
AA1O	6,975	98	30	1
MAINE				
K1JB	**168,032**	**676**	**56**	**33**
AC1O	44,574	213	48	21
N1CGP*	**27,307**	**242**	**43**	**4**
W1CEK/Q	**1,870**	**38**	**22**	**0**
NEW HAMPSHIRE				
N1IX	**96,096**	**592**	**51**	**15**
K1RO*	**90,706**	**426**	**52**	**25**
N1KWF	85,104	459	56	16
AA1CA/Q	**47,971**	**424**	**47**	**2**
K1QO*	30,096	298	42	2
AA1SB*	15,522	167	36	3
KN1H/Q	10,132	125	33	1
K1DAN*	7,788	100	32	1
WA1ZYX*	6,075	99	25	0
NJ1H*	2,898	60	21	0
RHODE ISLAND				
K1DFT	**173,631**	**628**	**54**	**39**
KS1J	77,586	462	50	17
N1HRA	67,963	294	49	24
N1NK*	**15,351**	**147**	**40**	**3**
VERMONT				
K1HTJ*	**4,758**	**81**	**26**	**0**
NEW JERSEY				
N2NT	**558,076**	**1283**	**58**	**58**
N2MM	**178,200**	**711**	**53**	**37**
AB2E	111,240	429	55	35
N2ED	107,310	590	54	19
K1JT*	**80,210**	**514**	**50**	**15**
K2TTT	77,372	572	51	7
W2LE	49,205	271	47	18
WA2VYA*	42,000	290	49	11
K2PS	39,572	332	50	2
KD2MX*	31,409	271	44	5
K2YLH*	30,780	229	46	8
W2FB*	11,352	100	39	4
K2OWE	9,135	106	32	3
N2NF*	9,075	124	33	0
K2RET*	8,664	96	36	2
W2JEK/Q	**5,256**	**90**	**24**	**9**
KR2Q/Q	4,100	68	23	2
AI2I*	3,952	67	26	0
NEW YORK				
N2BA	**420,228**	**1253**	**58**	**50**
K2NV	**237,956**	**860**	**57**	**44**
K2YR	230,688	800	57	39
N2CU	204,100	677	55	45
K2FU	202,080	799	56	40
W2XL	147,967	714	54	25
K2ONP	106,029	516	52	25
WB2ABD	101,104	324	52	37
WA2JQK	89,232	442	56	22
N2MF	78,776	256	52	34
KW2J	75,335	472	52	13
W2RR	56,372	328	52	16
N2ZN*	**37,842**	**303**	**48**	**5**
K2TA/Q	**37,740**	**320**	**48**	**3**
K2XA	29,521	192	37	16
N2EK	28,464	250	43	5
W2TB	26,650	216	43	7
WA2MCR*	25,143	200	46	5
NA2M*	24,912	217	43	5
K2UF*	24,030	212	37	8
W2YJ	20,531	160	41	8
N2YB	20,100	148	43	7
WA3AFS	16,796	52	23	29
K2CS*	14,842	156	40	1
KA2L*	11,055	138	31	2
W2GDJ	7,120	69	36	4
N2SQW*	5,616	95	23	1
N2OPW*	5,292	86	27	0
N2FF*	4,807	84	21	2
KD2NE	3,078	48	27	0
WB2TPS*	1,944	51	18	0
DISTRICT OF COLUMBIA				
W3DQ	**98,217**	**662**	**55**	**8**
DELAWARE				
AA1K	**512,120**	**1212**	**58**	**66**
N8NA*	**42,212**	**268**	**51**	**10**
MARYLAND				
KD4D	**490,875**	**1269**	**58**	**61**
K3ZO	**340,104**	**949**	**53**	**58**
N3UM	152,405	676	54	31
W3ZZ	125,668	500	55	34
K3WI	116,856	672	55	17
K3STX	110,124	549	54	22
NS3T*	**79,520**	**458**	**56**	**14**
N3ND	74,074	366	53	21
W6AAN	42,813	176	46	25
W3DAD*	37,842	321	47	4
K3TW/Q	**33,464**	**307**	**44**	**3**
K3NCO*	32,385	269	47	4
N3OX*	32,320	168	49	15
N3II*	26,624	202	46	6
K3OQ*	17,955	222	35	0
WN3R	16,215	110	35	12
N3XL*	10,982	137	32	2
WA3OFF*	9,826	121	32	2
K3KU*	9,641	136	31	0
W3CB*	3,498	69	22	0
KZ3M	938	29	14	0
PENNSYLVANIA				
WE3C	**510,715**	**1263**	**58**	**57**
W3BGN	**489,582**	**1194**	**57**	**61**
W3TS	309,969	1136	58	41
W3GH	195,902	680	58	40
W3TDF	181,830	778	57	30
N3ST	108,856	436	53	35
W3SO	82,800	492	52	17
K4JLD	76,925	300	54	31
N3RJ	70,490	386	53	17
K3SWZ*	**61,755**	**362**	**53**	**16**
AD8J*	60,588	499	51	3
N3GJ*	57,120	293	50	20
N4XU*	51,463	410	46	7
KA3QLF*	49,029	336	47	12
K3UA	45,994	299	49	12
NA3F*	41,440	320	51	5
KN3A*	36,666	290	48	6
N3KR*	25,124	239	39	5
W3AP	22,924	224	40	4
NK8Q/Q	**20,378**	**184**	**42**	**4**
K2LNS	18,186	186	39	3
K3MJW/Q	16,264	183	37	1
AA3EE/Q	15,400	166	39	1
WØBR	14,911	179	36	1
N3YW*	12,530	154	33	2
W3AG/Q	12,388	135	37	1
W3WH*	12,312	147	34	2
AE3J/Q	11,412	136	36	0
W3BBO*	7,953	98	31	2
WA3AAN*	7,728	123	28	0
N3XZ*	6,291	94	27	0
K3NL*	4,212	68	26	1
AA3TL	2,530	50	22	0
N9GG	1,488	36	16	0
ALABAMA				
K4TD	**294,889**	**1014**	**57**	**46**
KR4F	**137,124**	**728**	**54**	**24**
K9MUG	114,562	376	56	42
K4ZGB	50,388	396	50	7
K4HAL*	**36,676**	**311**	**51**	**2**
K4IQJ*	35,139	294	48	5
K4WI*	28,106	273	42	5
W4NTI	22,080	208	42	4
WA1FCN*	14,100	112	44	6
FLORIDA				
WJ9B	**389,021**	**1164**	**57**	**52**
N4TB	**283,800**	**845**	**57**	**53**
K1TO	201,571	478	53	50
N6AR	196,144	559	54	50
W4AA*	**174,216**	**537**	**54**	**48**
W4SVO*	146,850	566	51	38
N4BP	91,256	552	49	19
AD4Z*	69,579	279	52	29
AA7JV	66,759	265	44	33
W7QF	55,152	276	51	21
KK4SI	52,080	141	50	34
KR4OW*	50,358	300	49	17
K4GKD*	46,280	282	50	15
N4CJ*	43,066	296	50	11
W4FDA	18,762	72	28	25
KN4Y*	16,920	197	39	1
KD5M	14,147	117	38	9
N4EK*	10,620	129	32	4
N4CU	7,755	110	31	2
N4WO*	6,180	93	28	2
GEORGIA				
W4AN	**838,113**	**1689**	**58**	**71**
K4PI	**484,955**	**1309**	**58**	**57**
NQ4I	480,840	1333	58	62
N4PN	354,276	1083	57	60
KU8E*	**135,564**	**718**	**55**	**23**
K4BAI	132,320	705	56	24
N4NX*	113,130	442	55	35
NO9E	74,520	397	51	21
K4OD*	29,839	244	46	7
AA4LR*	25,968	240	45	3
N4WD*	21,700	172	42	8
AC4PQ*	17,730	174	42	3
K4UJ*	16,942	163	37	6
K4LW*	13,545	141	42	1
AF4PP*	9,180	123	34	0
K4AQ*	8,456	135	27	1
KENTUCKY				
W5MX	**365,726**	**1257**	**58**	**49**
KM4CH/Q	**21,436**	**203**	**41**	**5**
AC4PY*	**13,018**	**113**	**41**	**5**
KO4OL*	4,228	71	28	0
NORTH CAROLINA				
WØUCE	**395,048**	**1205**	**58**	**55**
N4XD	**326,144**	**956**	**55**	**49**
K4SV	127,458	253	44	53
WA4DOU*	**83,731**	**465**	**54**	**19**
W4MY*	57,420	431	52	6
K4CEB	55,699	270	50	23
NT4D*	51,300	400	53	4
K1AF*	50,386	375	52	7
AA4FU*	43,377	334	51	6
W4TMR/Q	**39,803**	**354**	**49**	**4**
WB4MSG*	29,886	258	46	5
W4VD*	18,392	223	37	1
AE4EC*	13,949	165	35	2
WK4P*	9,864	114	34	2
N4UH	9,588	125	33	1
W4KAZ*	8,388	99	35	1
N4NTO*	6,496	100	29	0
N4HXI*	1,309	37	17	0
SOUTH CAROLINA				
AF4OX	**100,092**	**504**	**52**	**24**
K4CNW	**47,849**	**335**	**49**	**10**
N2FY*	40,640	244	50	14
W7DO	36,480	238	47	13
W4MEL	34,447	316	45	4
K4ADI*	16,974	164	44	2
TENNESSEE				
K1GU	**268,496**	**1062**	**57**	**40**
N2WN*	**200,473**	**822**	**55**	**36**
KØEJ	136,290	753	54	23
K4LTA	121,704	825	56	10
N4IR	120,990	662	49	25
WR3O	105,138	698	55	11
K4RO	89,571	507	55	18
AD4EB	74,555	489	54	11
W4NZ	69,479	495	51	10
N4ZZ	61,344	505	50	4
W4DAN*	61,096	497	51	5
NA4K*	54,540	403	52	8
K1Y/4*	44,604	325	50	9
WB4YDL	43,656	222	48	20
W2OO	39,928	257	51	11
K4KO	39,380	310	48	7
K4AMC	38,696	310	53	3
AB4GG*	23,136	210	44	4
N4MJ	23,100	244	41	1
WA4OSD*	16,368	163	42	2
K4BP*	15,824	151	39	4
W9WI*	13,760	133	39	4
W4HZD*	10,915	130	36	1
W4EEH*	10,212	126	36	1
WA4GLH	8,789	76	46	1
KW4JS	8,251	97	36	1
K4BX*	6,975	105	31	0
AC4JI	4,770	72	30	0
VIRGINIA				
W4MYA	**555,662**	**1386**	**58**	**60**
KM4M	**158,106**	**741**	**51**	**27**
W4YE*	**105,336**	**519**	**53**	**24**
K4EU	99,645	559	53	20
N3JT	91,800	509	53	19
K7CMZ*	89,105	501	53	18
N3JB	76,180	493	51	14
KT4U	69,069	305	52	25
W2YE	67,950	319	48	27
K4ORD/Q	**44,997**	**371**	**49**	**4**
K4MX*	39,480	297	49	7
WA4BUE*	35,568	330	48	0
N4VA*	35,000	262	48	8
W4PJW*	31,064	307	40	4
N4MM*	27,500	213	53	2
N4DJ	25,928	185	46	10
K4RDU	22,748	211	44	3
W4HJ	20,335	172	43	6
W7HJ	18,288	154	40	8
K7CS	17,145	157	41	4
K4FTO*	15,639	178	36	3
WK4Y	15,300	207	34	0
K4RT	14,473	149	37	4
N4BCC*	14,364	180	36	0
NN3W*	12,492	157	36	0
W4VIC*	11,186	140	32	2
K3MZ*	10,605	132	35	0
N4DWK	7,904	38	21	17
K4UK/Q	5,264	72	27	1
K7LU	5,130	89	27	0
KI3O*	4,646	89	23	0
WC4J	795	25	15	0
ARKANSAS				
K5GO	**424,362**	**1340**	**58**	**49**
W5ON	141,328	824	56	17
AA5CH	31,644	258	49	5
W5FO*	**16,008**	**157**	**43**	**3**
N5SAN*	14,360	149	43	1
W5MK*	8,853	106	38	1
K5ACO*	4,992	69	32	0
MISSISSIPPI				
N4OGW	**76,221**	**298**	**50**	**31**
K5FA	62,790	461	53	12
NI5F	41,040	314	51	6
WD5BJT*	**3,144**	**61**	**24**	**0**
W5MPC*	1,628	30	21	1
W8FR	2	1	1	0
NEW MEXICO				
W6PU	**165,760**	**972**	**56**	**18**
N5UL	106,596	493	57	27
N6ZZ*	**17,101**	**135**	**45**	**4**
W5GZ/Q	**11,427**	**138**	**38**	**1**
N4CYV*	550	25	11	0
OKLAHOMA				
K5KA	**55,152**	**286**	**51**	**21**
W5TD	3,534	51	30	1
TEXAS				
K5RX	**397,100**	**1186**	**58**	**52**
N5TW	**214,912**	**899**	**57**	**35**
K5BG	162,540	739	56	28
N5OE*	**88,507**	**582**	**55**	**12**
N5PO	84,282	548	53	13
AA5AM*	54,372	320	55	14
K5TDA	50,232	272	51	18
WD5EAE	42,750	327	51	6
W5CWQ	35,554	247	48	10
KØGEO*	35,192	300	49	4
W5RYA*	33,956	299	48	4
K5NZ	32,994	275	50	4
K5GM*	12,513	124	38	5
KIØG/Q	**7,178**	**83**	**32**	**5**
W5QLF*	3,565	56	31	0
AD5QB*	126	9	7	0
CALIFORNIA				
AC6DD	**107,383**	**466**	**52**	**21**
NT6K*	**104,652**	**630**	**56**	**12**
W6JTI*	87,234	514	54	13
W7DR	79,626	453	52	17
W6EU	63,104	390	52	12
N6FF	62,696	333	51	17
K6NR	60,769	340	50	17
W2WB	54,978	323	52	14
K6SE	42,112	250	50	14
N6AA	39,660	260	50	10
K6XX	35,902	236	49	9
K6NA	33,660	231	44	11
K6LRN	29,040	199	47	8
K6NV	25,350	279	36	3
K2RD	25,114	123	39	19
K6RZ	24,432	193	40	8
K6TA	21,984	154	37	11
K6YK	20,976	179	42	6
N6NF*	20,956	164	46	6
N6WG/Q	**16,345**	**201**	**32**	**3**
K6DGW	15,059	187	37	0
W6ZL*	14,469	170	37	2
K6EM	13,708	130	43	3
KE6QR*	12,276	179	29	2
N6CK	12,136	124	37	4
WA6BOB	11,931	131	40	1
N6GD*	10,478	133	26	5
AA6EE*	10,374	120	36	2
W6HG	8,382	121	33	0
KG6AO	6,160	79	33	2
KA7U/6	4,968	101	21	2
W6SX	4,580	107	20	0
K6VVA	3,624	59	21	3
N6GK*	3,588	59	24	2
KP2CW/W6	3,363	79	18	1
W6RFF*	3,358	66	22	1
W6NKR*	2,877	57	20	1
N6PC*	2,856	48	28	0
K6DEX/Q	2,610	71	18	0
W6ISO	1,854	47	18	0
K6CSL*	1,573	67	10	1
KU6T*	1,305	42	15	0
K6GEP*	1,196	43	13	0
N6LL	754	29	13	0
AA6DX*	423	19	9	0
N5VWN*	372	31	6	0
N6TV	273	18	7	0
N3ZZ	72	4	2	1
ARIZONA				
N7DD	**247,287**	**938**	**59**	**34**
K8IA	**165,828**	**819**	**56**	**22**
KC7V	152,760	779	55	21
N7IR*	**77,350**	**437**	**54**	**16**
W6XI	37,233	235	51	12
KN5H	24,000	162	50	10
K7WP	23,460	197	44	7
KJ7WY	21,112	140	45	11
AC7A*	17,296	157	43	4
K7JE*	15,840	136	43	5
N6MA/7	11,685	132	41	0
W7YS	7,700	97	34	1
N7NT*	5,576	75	33	1
W4LSC*	650	22	13	0
WØCG/7*	387	16	8	1
KC7DVF*	182	13	7	0
W8TK*	24	2	1	1

IDAHO				
KC7ESB	11,718	120	42	0
K7ARJ*	7,106	100	34	0
NA7G*	2,033	49	19	0
MONTANA				
KB7Q*	162,120	999	57	13
W7IZL*	126,898	823	57	10
K7BG	57,948	330	53	13
KS7T	21,206	192	44	2
NW7O*	10,575	107	45	0
KE7NO*	4,050	53	29	1
WU7R*	1,748	43	19	0
NEVADA				
W7RN	43,725	289	44	11
W7RH*	13,677	85	34	13
OREGON				
K4XU	113,040	620	55	17
NW7E	58,880	350	53	11
W3CP*	41,140	302	48	7
KI7Y	2,822	74	17	0
K2DI*	2,295	63	17	0
K7VIT*	432	21	9	0
N7VS*	84	7	6	0
UTAH				
AF7Y	79,788	577	55	6
NN7ZZ	54,600	431	50	6
W7HS*	25,251	175	49	8
N5LZ	16,031	168	39	2
WA7YAZ*	10,764	125	38	1
WASHINGTON				
WA7LT	141,470	824	58	12
K7RL	104,319	559	54	13
N9ADG*	94,737	545	56	13
W7GKF	77,415	468	54	11
K7LAY	72,148	404	54	14
W7NNN*	46,440	363	49	5
N7BF	27,186	244	44	2
K7DZ	25,500	220	47	4
W9PL	23,652	183	48	6
K7UIR	21,930	201	40	3
W3AS	17,756	164	43	3
W7LKG*	13,224	140	36	2
K7MO	11,700	114	44	1
NG7Z*	10,695	153	31	0
KNØN*	7,488	85	34	2
WAØWWW*	5,550	79	30	0
WA7NCL*	4,980	74	30	0
N6KW*	4,698	58	25	4
KB7N	3,048	49	23	1
W7GTO*	1,008	33	14	0
K7II*	572	23	10	1
WYOMING				
KO7X	57,466	430	52	7
MICHIGAN				
N8SS	289,440	536	50	4
K8IR	101,103	650	56	11
W8TE	73,899	421	55	14
KB8U	62,968	358	52	16
WA1UJU*	46,056	347	53	4
N8NM*	43,956	360	51	3
N8XI*	31,790	243	50	5
W8RU	24,603	136	45	14
NO8R*	23,863	204	47	2
K8GT*	22,889	207	45	2
K8GVK*	20,821	184	44	3
WBØKWJ*	18,524	187	43	1
W8DCQ	18,336	165	46	2
NF8M*	12,084	137	37	1
K9TTT*	11,088	112	40	2
K8BB	5,790	82	29	1
OHIO				
W8CAR	238,787	1043	56	33
N8BJQ	198,810	852	55	35
KV8Q*	122,710	755	55	15
K8BL*	91,980	515	56	17
K8NVR*	90,432	618	53	11
K8AJS	81,340	465	51	19
AE8M	80,640	548	53	10
K8FH*	54,036	393	48	9
K8WDN	52,605	353	53	10
W8IDM*	50,138	416	50	3
N8IE/Q	44,403	338	51	6
W8PN*	43,960	347	52	4
W8VE/Q	41,950	375	47	3
W1NN*	37,700	323	46	4
K8ME*	37,677	293	52	5
K8AB*	36,088	306	49	3
K8DIO	29,886	256	50	1
N8OH*	27,081	238	48	3
K8VUS*	26,880	246	46	2
N8XA/Q	23,826	159	47	10
W8XY*	20,424	201	46	0
AF8C*	19,684	228	37	1
KI8U*	19,364	171	44	3
N8XP*	18,156	136	42	9
KC8UR*	15,867	165	37	4
N8TD*	14,306	142	45	1
N8GU*	14,168	149	43	1
K8LY*	13,650	139	41	1
K8ZT/Q	11,357	113	37	4
WEST VIRGINIA				
W8/T98T*	353,248	1091	57	55
N8II	143,756	665	54	29
N4TX	90,651	581	53	14
WA8KAN*	13,566	174	34	0
WA8WV/Q	12,274	163	33	1
K8OWL/Q	9,010	118	33	1
ILLINOIS				
K9DX	632,968	1552	58	69
WB9Z	444,304	1257	58	54
K9CT	142,736	550	55	33
K9QVB*	93,867	602	56	11
K9MMS*	90,450	591	57	10
K2AAW*	45,474	391	50	3
WX9U*	38,718	319	50	4
N9TF*	36,882	296	50	4
W9OA*	33,588	276	52	2
K9OR*	32,171	270	48	5
AI9L	29,792	225	49	7
K9KNZ*	25,811	207	49	4
K9WA*	23,716	213	47	2

N9LYE*	19,035	185	43	2
K9OZ*	18,942	190	41	1
W9LNQ*	17,286	176	41	2
AF9H	15,900	124	46	7
W9SE	4,576	59	17	5
NE9H/Q	3,900	69	26	0
W9ILY*	3,699	61	27	0
WQ9T*	3,552	65	24	0
K9GY/Q	2,596	50	22	0
K8GU*	2,525	43	25	0
K9IJ*	2,484	37	26	1
KC9IEQ*	2,425	44	25	0
INDIANA				
W9RE	339,144	1134	57	47
K9NW	309,760	932	58	52
K9WJU*	115,310	789	56	9
K9WWT	103,680	772	53	7
NZ9R	77,409	578	56	5
WT9U*	70,272	502	53	8
AC9X*	44,478	290	54	9
WE9N	42,405	337	52	3
KJ9C*	23,001	181	45	6
W9UM*	18,124	165	44	2
N9LF*	17,952	159	47	1
N9WKW*	16,608	154	47	1
KB9YGD*	16,211	172	43	0
K9SG	12,264	116	38	4
W9CC/Q	9,588	122	33	1
KB9ZUV/Q	4,992	77	24	2
WISCONSIN				
K9AY	345,072	1215	58	46
NS9I	111,995	758	57	8
K9OT*	107,133	697	56	11
KØSN*	76,038	582	53	5
WI9WI	71,675	498	52	9
N9CK*	66,990	415	50	16
W9LO*	52,676	459	51	1
WA9TZE*	34,970	200	55	10
WE9V	33,666	197	47	15
W9KHH*	19,056	179	48	0
AF9J/Q	2,289	53	21	0
COLORADO				
NØKE	119,400	655	56	19
KT5E*	86,242	624	54	8
WØETT*	69,440	405	55	15
NN7A*	40,584	311	52	5
KØLMD*	24,986	185	59	3
W5TVS*	21,650	193	48	2
ACØDS/Q	17,028	183	42	1
KØCOM*	8,712	108	35	1
WØRMA*	7,175	95	35	0
NØKQ*	3,510	59	27	0
IOWA				
NØNI	401,856	1320	58	54
NØYY*	45,384	310	53	8
KEØFT*	17,424	154	46	2
KØSRL	16,785	170	44	1
KØXD*	14,265	144	44	1
KBØSK*	13,995	131	43	2
NØAC*	11,592	149	36	0
KANSAS				
WØBH	136,680	915	56	11
WS4Y*	90,712	565	54	14
WØUY	59,760	443	54	6
KGØUA	26,602	254	44	3
WØNV/Q	19,208	171	47	2
NØUU	14,448	152	41	2
NØXM	9,945	120	39	0
MINNESOTA				
K9DU	136,137	853	57	12
WBØHCH	125,528	754	56	15
WBØCFF	97,204	517	56	20
KØRC*	78,792	503	56	11
KØPK/Q	61,260	450	55	5
ACØW*	57,660	419	56	4
KSØT*	37,700	344	50	0
NØUY*	27,664	208	52	4
WAØMHJ*	24,750	209	46	4
WGØM	20,492	194	47	0
NNØQ*	17,101	148	47	2
NØBUI*	15,910	170	43	0
KØAD*	15,796	159	43	1
W3FAF/Q	15,463	148	47	0
NGØR*	14,036	132	40	4
WBØN*	7,038	90	34	0
MISSOURI				
KU1CW	445,740	1326	58	56
K4VX	333,729	1306	58	41
N5RR	225,506	913	57	37
WØJPL	126,603	613	56	25
WØTT	78,208	539	55	9
KØXI*	46,032	366	50	6
WØPC*	30,527	285	47	2
KØWB	20,482	193	47	2
N4RS*	16,335	161	44	1
WØTY	9,120	108	38	0
WØHBH	1,368	32	18	0
NORTH DAKOTA				
NØUD	14,104	146	43	0
NEBRASKA				
W7DRA/Ø*	15,488	161	44	0
WØHXL*	9,159	93	43	0
SOUTH DAKOTA				
K7RE*	97,776	687	54	9
WØRSP*	21,707	198	48	1
KDØS	9,870	101	41	1
CANADA				
NEWFOUNDLAND				
VO1HP	236,538	328	49	53
VO1MP	118,880	199	37	43
VO1TA	45,640	134	32	24
PRINCE EDWARD IS				
VY2/N3DXX	751,959	982	57	60
NOVA SCOTIA				
VA1MM*	84,641	336	50	3
QUEBEC				
VE2TZT	711,160	1126	58	57

VE2BWL*	132,963	390	54	15
VE2FU*	78,616	264	54	8
VE2AWR*	52,335	246	41	4
VA2WDQ*	44,856	220	39	3
VE2XAA*	43,638	221	39	3
VE2FK*	10,746	91	27	0
VE2GK*	4,400	50	20	0
VE2HB*	1,378	26	13	0
VE2EZD*	1,056	20	12	0
VA2LGQ*	80	4	4	0
ONTARIO				
VE3EJ	1,015,069	1483	58	63
VE3DZ	815,375	1255	58	67
VE3TA	727,650	1256	57	53
VE3EY	666,396	1202	58	49
CG3AT	638,064	1137	58	50
VE3DO*	479,560	1006	58	37
VE3PN	400,356	726	57	42
VE3NE*	331,350	903	56	19
VE3OSZ*	262,974	642	56	26
VA3DX	200,100	454	55	32
VA3YP*	146,718	539	53	4
VE3XD*	141,659	503	52	7
VE3MGY*	140,747	497	54	5
VE3NZ*	104,436	405	47	7
VA3EC*	98,175	377	50	5
VE3RER	96,159	350	51	6
VE3OX*	76,691	306	50	3
VA3YT*	68,289	280	50	1
VA3DF/Q	55,350	256	43	2
VE3XAT	47,846	215	43	4
VE3HG*	41,370	208	40	2
VE3FH*	40,656	199	39	3
VA3GGF*	34,973	182	41	0
VE3TW*	33,876	198	35	1
VE3GPM*	33,169	171	41	0
VA3RKM/Q	20,706	132	34	0
VE3CUI	11,501	79	31	0
VE3IAE/Q	8,338	83	22	0
VA3IX*	6,975	61	25	0
VE3FU*	2,130	32	15	0
VE3IGJ*	540	15	9	0
SASKATCHEWAN				
VA5DX	406,425	1112	58	17
VE5UF*	218,120	641	56	14
ALBERTA				
VE6BBP	130,095	455	53	6
VE6SF*	84,729	284	53	8
VE6UX*	40,894	186	43	3
CF6XDX	22,230	123	35	3
VE6SZS*	76	5	4	0
BRITISH COLUMBIA				
VE7CC	305,440	759	59	21
VE7SQ	71,916	288	48	4
VE7JKZ	50,617	213	44	5
VA7MM*	30,057	147	43	0
VA7ST*	25,764	142	36	2
VE7CA*	23,978	135	36	2
VE7NS*	20,869	109	40	1
VA7RN*	18,532	98	37	4
VE7BZ*	6,480	55	22	2
ALASKA				
KL7WV	30,832	150	38	3
BELIZE				
V31YN	267,011	612	57	26
BERMUDA				
VP9I*	180,972	535	50	16
PANAMA				
HP1WW	135,584	323	47	29
HP3XUG*	9,024	52	22	10
HP1AC*	88	4	0	4
PUERTO RICO				
KP4KE/Q	224,544	403	52	44
NP3CW	30	2	0	2
TURKS & CAICOS				
VP5/W4OV*	138,250	385	53	17
US VIRGIN IS				
KV4FZ	841,375	1055	58	69
AFRICA				
CANARY ISLANDS				
EA8EA	1,892,500	1521	51	74
CHAGOS				
VQ9LA	5,100	30	0	17
ASIA				
ASIATIC RUSSIA				
UA9CLB	640,290	972	1	69
RU9CK	320,134	582	1	58
RX9AM*	276,650	547	0	55
RV9SV	221,808	494	0	48
UA9MC	216,814	397	0	62
RK9AX	156,072	302	0	56
UA9CDC	137,004	308	1	48
UA9CR*	136,050	296	0	50
RV9XM	123,921	278	0	49
UA9AX*	88,320	213	0	48
UA9WZ*	76,032	189	0	44
RA9AP*	66,526	206	0	37
UA9XS*	64,121	191	0	37
RX9TX	62,689	184	0	41
RA9DZ	59,792	192	0	37
RA9FLW	58,446	197	0	34
UAØAZ	56,662	161	0	41
RK9JWV*	50,406	195	0	31
RX9SA	49,808	118	0	44
RWØLT	45,612	199	9	27
UAØYAY	45,318	132	0	42
UA9KB*	44,316	145	0	36
RA9AC*	44,198	134	0	41
RW9QA*	43,648	169	0	31
UA9AL*	39,610	127	0	34
RK9CR*	37,576	159	0	28
RAØALM	35,383	114	0	41
RX9TL	34,529	92	0	43
RU9WZ*	33,089	142	0	29
UA9FEX*	25,190	123	0	22
UAØACG	23,760	99	0	27
UAØDC	22,792	181	8	14

RAØBA	21,896	93	0	28
UA9MQR*	21,024	64	0	36
UA9QFF*	16,149	97	0	21
UA9ADW	13,194	86	0	18
UAØSR*	7,942	51	0	22
RXØAE*	2,280	17	0	15
UA9SAW	455	7	0	7
RZØAF	200	5	0	5
AZERBAIJAN				
4K9W*	22,540	86	0	28
CAMBODIA				
XU7ACY	30,430	126	1	33
CHINA				
BA4RF	28,860	163	3	27
B1Z	12,350	170	0	13
CYPRUS				
C4M	666,768	808	13	74
GEORGIA				
4L2M	513,480	817	5	61
HONG KONG				
VR2BG	13,178	89	0	22
IRAQ				
YI9CC/5/Q	130	5	0	5
ISRAEL				
4Z5MU*	73,056	156	1	47
KAZAKHSTAN				
UN2O*	157,829	349	0	49
JAPAN				
JH2FXK*	72,324	163	21	28
JAØQNJ	30,555	108	28	7
JR1IJV	27,576	103	18	18
JA1DDH	27,258	101	15	18
JJØMEF	25,632	83	10	26
JEØVJV	19,006	73	16	18
JE1SPY*	8,700	77	11	9
JF2SKV	5,848	42	7	10
8J3YAGI	5,814	69	6	11
JA6BZI	5,049	36	1	16
JA1KVT	4,267	40	9	8
JM1NKT*	3,225	40	4	11
JA1YPA	1,704	20	5	7
JH4CPC	1,595	17	0	11
JE1LFX	1,260	17	0	9
JA2FSM	1,035	19	5	4
JA4DHN*	783	14	3	6
JA7ZP	185	6	0	5
JK2VOC*	66	15	0	2
NEPAL				
9N7JO*	35,335	107	0	37
SOUTH KOREA				
DS5DNO*	1,648	83	0	4
6K2ABX*	240	16	0	3
SAUDI ARABIA				
7Z1SJ*	76,465	194	0	41
SOVERIGN BASES				
ZC4LI	403,930	669	3	59
TADZHIKISTAN				
EY7AF	74,918	178	0	47
TURKEY				
TA3D	540,410	858	5	60
TA2RC*	333,816	609	3	53
EUROPE				
AUSTRIA				
OE3I	297,336	700	15	63
OE3KAB	61,776	251	0	48
OE8YDQ	28,495	132	1	40
OE6IMD*	16,800	75	0	40
AZORES				
CU2A	1,838,992	1909	57	79
BALAERIC IS				
EA6BF	518,200	926	33	67
EA6SX	494,091	833	34	69
BELARUS				
EU1AZ	372,453	1047	4	63
EW8EW	318,719	887	2	65
EU1PA	225,840	707	2	58
EW1CQ	199,440	626	1	59
EW3LN	158,745	524	1	56
EU4CQ	65,310	306	0	42
EW2AA/Q	21,812	100	0	41
EW8CY	9,072	62	0	28
EW6CU/Q	6,552	62	0	21
BELGIUM				
OP5T*	204,760	539	16	55
BULGARIA				
LZ2DF*	260,300	643	3	73
LZ2JE*	195,138	480	9	65
LZ1AQ	179,850	515	5	61
LZ9R*	155,916	490	1	60
LZ2PEP*	118,842	392	2	56
LZ1AG*	57,050	212	0	50
LZ2LE/Q	1,710	24	0	15
CROATIA				
9A2AJ	615,825	1041	27	78
9A2VR	138,580	409	3	62
9A5AQA*	101,915	363	1	54
9A3KS	73,962	212	3	60
9A1AA*	72,588	183	11	58
9A7D*	64,368	226	1	53
9A4QV*	43,840	220	0	40
9A3TU*	31,356	161	0	39
9A2BW*	16,296	120	0	28
9A2FW*	14,391	109	0	27
CZECH REP				
OLØW	596,440	1055	34	70
OK8ANM	522,528	1001	27	69
OK7Y	380,894	871	18	68

OK1TP	374,186	844	22	64
OL8R	365,280	897	14	66
OK2W	337,260	772	21	63
OL6P*	209,088	663	3	61
OL3X*	166,272	522	6	58
OK1MNW*	158,905	527	7	54
OK2DU*	157,020	533	9	51
OK2BZ	150,150	413	8	62
OK1TC*	139,251	493	3	54
OK1DKR*	136,950	396	10	56
OK5XX*	131,940	441	4	56
OK1JOK*	119,560	428	1	55
OL4W*	119,560	509	1	48
OK1MCW*	107,118	304	12	54
OK1XJ	104,880	341	10	50
OK1AOV	99,857	317	4	57
OK1AYY	99,807	400	1	50
OK1MKU*	91,615	217	15	58
OK2PBG*	90,695	341	0	55
OK1GS*	84,150	354	1	49
OK1AUP*	76,440	250	4	56
OK2SAR*	75,824	268	1	55
OK1ZCW*	74,700	314	0	50
OK1DOF	73,670	282	1	52
OL7P*	70,576	339	1	43
OK2SGY*	63,360	302	0	44
OK2BDF*	57,820	237	0	49
OK1MZO*	53,100	221	1	49
OK1DEC/Q	52,280	289	0	40
OK2PWJ*	49,545	225	1	44
OK6Y*	49,360	259	0	40
OK2BWC*	48,806	218	1	45
OK5AD*	45,955	276	0	35
OK1DWJ	42,900	83	13	62
OK1DVK	38,659	86	9	58
OK1KZ*	33,390	165	0	42
OK1EP	31,110	118	0	51
OK1HMP*	24,408	145	0	36
OK1BLU*	23,384	135	0	37
OK2RDI*	17,853	116	1	32
OK2BRV*	17,100	99	0	36
OK2AJ*	16,401	104	0	33
OK1XR/Q	11,882	101	0	26
OK2MIG*	8,328	73	0	24
DENMARK				
OZ7YY	524,178	847	34	68
OZ/DL5SE*	62,622	298	0	42
OZ5TTT*	54,700	212	1	49
OZ3A*	40,836	198	0	41
OZ5UR*	35,280	163	1	41
OZ5DL*	27,398	142	0	38
OZ7TTT*	20,280	101	0	40
ENGLAND				
M5X	811,167	1329	37	70
G3TXF	610,896	919	40	64
M2D	553,072	922	38	66
G3WPH	419,510	851	27	64
G3SVL	220,780	541	18	58
G3SJJ	193,392	443	21	58
M3CVN*	51,744	238	1	43
G3GLL	51,050	197	1	49
G3YMC/Q	16,169	90	1	36
G4BJM	5,450	45	0	25
ESTONIA				
ES3RF*	66,747	216	1	56
ES7FU*	16,590	111	0	30
FINLAND				
OH2TA	409,293	922	16	65
OH2BO	308,736	542	29	67
OH6M	250,299	756	3	60
OH6NIO	161,470	446	8	59
OH5UFO*	83,308	257	2	57
OH1MA	79,404	154	14	64
OH3JR	70,308	197	4	59
OH4MCV*	33,696	128	0	48
OH2FS*	9,880	44	1	37
FRANCE				
F5IN	758,112	1183	41	65
F5RAB	21,032	80	13	31
GERMANY				
DL1AUZ	821,256	1298	40	74
DD2D	667,376	1158	40	66
DL2RMC	432,911	844	31	66
DK6WL	396,924	855	26	67
DF2UU	366,057	847	21	68
DK9IP	335,298	871	17	65
DJØMDR	300,642	668	25	64
DJ6TK	285,180	686	17	67
DJ5MW	283,050	612	28	62
DJ6BQ*	242,175	682	15	60
DJ9A*	240,240	512	27	61
DL5YM	201,630	668	7	58
DL2OM	194,300	613	9	58
DAØI	155,682	648	2	52
DJ8EW	148,800	496	7	57
DK2FG	147,900	315	21	64
DL4CF	133,397	414	6	61
DM1TT*	127,215	518	0	55
DD5M*	125,785	512	6	49
DL7UMK*	119,392	462	2	54
DL5JS	113,886	442	3	54
DK8FS*	111,630	375	3	58
DLØLR	106,232	419	1	55
DJ8OG*	106,023	381	4	55
DL3DTH*	102,704	479	1	48
DF3KV/Q	91,202	296	9	53
DJ8UV*	88,682	322	5	53
DL8AKA*	88,366	442	1	45
DJ3WE	86,640	296	2	58
DK5DQ*	81,184	280	6	53
DL6MHW*	79,447	317	1	52
DR4T*	78,100	303	0	55
DK6CQ	77,055	295	1	54
DK3GI*	76,440	325	0	52
DL8KJ	75,297	280	2	55
DF1MM*	74,580	297	4	51
DL4JYT*	73,084	380	0	44
DK5WO*	70,805	320	0	49
DL3ZAI*	69,531	314	1	48
DL1RTL*	69,200	298	0	50
DL2RUG*	63,896	274	1	48
DK3UA*	62,593	226	2	51
DL6UHA*	62,416	289	2	45
DK2BJ*	61,404	248	0	51
DL9JON	58,644	228	2	52

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DL3YM*	58,150	251	0	50
DJ1YFK*	57,763	259	0	47
DF8AA	55,335	223	2	49
DJ5IR*	54,652	228	1	51
DL3ZM*	53,360	257	1	45
DL7BA	53,346	217	1	50
DL5MEV	52,371	118	12	57
DL8YR*	52,224	223	1	50
DMØK*	51,136	232	0	47
DC8SG	49,441	217	0	49
DL1NEO*	48,944	233	1	45
DJ2ZS*	48,150	232	0	45
DJ9RR	47,652	230	1	43
DD1JN	47,565	233	0	45
DF3IS*	46,368	205	1	47
DJ5IW*	46,170	219	0	45
DL5MO*	46,008	170	1	53
DL3TD*	44,058	230	0	42
DL5XL	43,134	224	0	42
DK8AX*	42,585	170	1	50
DA3X	41,808	243	0	39
DL3BRA*	41,534	246	0	38
DJ1YF*	39,852	215	0	41
DL8DWW*	39,390	227	0	39
DJ2IA*	38,025	182	0	45
DL1YFF	36,800	151	1	49
DL1NUX*	35,733	180	0	43
DJ7LH*	33,885	162	0	45
DL3YA*	33,755	165	0	43
DK1KC*	32,208	148	0	44
DL5KUT	31,775	162	0	41
DF6WE*	31,000	173	0	40
DL3XM	30,102	78	5	53
DL1DXA/Q	28,080	146	0	40
DL1BZA*	27,760	153	0	40
DJ1AA*	27,470	140	1	40
DL6RBH*	23,724	146	0	36
DK3YD	23,661	158	0	33
DL2AL*	23,636	133	1	37
DK8EY*	22,880	122	0	40
DF2IAX*	21,455	135	0	35
DL8NBJ*	21,432	119	1	37
DL6EZ	21,386	120	0	37
DJ4SO	21,063	72	1	50
DJ3GE/Q	19,734	139	0	33
DL4YAO	17,990	106	0	35
DJ8ES	17,820	78	3	42
DM3XI*	17,388	56	0	54
DL7JRD*	17,116	73	2	42
DG7RO*	16,290	125	0	30
DM5JBN*	15,776	107	0	32
DL1DVN*	15,708	98	0	34
DL2ZA*	15,210	110	0	30
DL1IA*	15,129	75	1	40
DL9NDV*	14,751	96	0	33
DL8ZAJ*	14,220	103	0	30
DLØTUM*	12,673	102	0	29
DJ2YE*	11,475	100	0	27
DLØUJ*	11,430	81	0	30
DR6J*	11,426	83	0	29
DL2KUF	11,340	63	0	36
DJ2SL*	10,404	56	0	36
DKØW*	10,140	93	0	26
DL2AXM*	9,975	96	0	25
DL4NT*	7,290	57	0	27
DH6DAO*	6,480	66	0	27
DL1BUT*	5,148	48	0	22
DDØYFD*	4,050	53	0	18
DL2MDU	2,800	30	0	20
DKØED	1,935	29	0	15
DL1LAW/Q	1,534	29	0	13
DL3DRN	1,365	24	0	13
DL9OT*	584	20	0	8
DL4NER	6	3	0	1

GREECE

SV3RF	**502,944**	**977**	**25**	**68**
J46J	**337,179**	**911**	**9**	**62**
SV1DPI	146,260	374	7	64
SV1GRD	55,791	219	0	49
SV3AWG*	**7,896**	**54**	**0**	**28**

GUERNSEY

MUØFAL*	**11,687**	**75**	**0**	**31**

HUNGARY

HA1CW*	**235,800**	**642**	**9**	**63**
HA1YI*	**156,409**	**520**	**1**	**58**
HA1WD*	149,930	510	3	55
HA1BC*	131,456	504	1	51
HA8IE	124,203	425	0	57
HA6FQ*	121,452	413	2	56
HA5JI	119,000	307	15	55
HA3LI*	79,473	248	0	59
HG1A*	70,684	354	0	41
HA5UY*	69,255	308	1	44
HA3OU*	28,440	141	0	40
HA5BA*	10,560	83	0	24

ICELAND

TF3KX	**33,699**	**126**	**12**	**35**

IRELAND

EI2CN	**120,612**	**267**	**27**	**49**
EI2JD*	**7,155**	**52**	**0**	**27**
EI9ES*	5	1	0	1

ITALY

IKØYUT	**412,938**	**953**	**18**	**63**
IZ8GCB	**396,024**	**850**	**22**	**65**
IQ3PN*	**113,239**	**464**	**1**	**48**
IK3SSO*	100,719	349	1	56
IK3SWB	97,359	256	10	59
I2WIJ*	80,784	296	2	52
I2SVA*	68,202	243	1	53
IK1SPR*	20,920	103	0	40
IK2ANI	15,542	75	2	36
I4JEE*	9,300	78	0	25
IZ3GAK*	9,120	78	0	24
IKØXBX*	7,471	45	1	30
IZ8DVD*	6,994	49	0	26
IKØWRB	6,831	60	0	23
IKØEIE	3,565	24	1	22
IQ5PJ*/Q	**2,960**	**40**	**0**	**16**
IK2IKW/Q	2,072	32	0	14
IZ5GRS*	441	11	0	9
IZ1DUG*	124	8	0	4
IZØGYP*	20	2	0	2

JERSEY

GJ2A	519,519	1056	27	64

KALININGRAD

UA2CZ*	**27,405**	**116**	**1**	**44**

LATVIA

YLØA	**771,000**	**1370**	**25**	**75**
YL3FT*	**219,120**	**698**	**1**	**59**
YL7X	118,776	401	1	55
YL2PP*	70,500	271	1	49
YL2GQT	70,312	289	1	46
YL7A	22,554	100	0	42
YL2CV/Q	**19,006**	**109**	**0**	**34**
YL2KO	13,906	71	0	34
YL2IP*	9,060	57	0	30

LITHUANIA

LY2IJ	**743,392**	**1277**	**25**	**79**
LY9Y	**520,869**	**1104**	**16**	**71**
LY2OU	247,382	629	5	69
LY3M	199,353	472	14	63
LY3BA*	**113,679**	**431**	**1**	**50**
LY2NK*	83,722	400	0	41
LY2OO*	77,174	326	1	46
LY2MM*	64,413	244	1	50
LY2IC*	63,941	297	0	43
LY4BF*	55,800	276	0	40
LY1C*	23,520	147	0	32
LY2FN*	23,496	145	0	33
LY2TS/Q	**18,270**	**125**	**0**	**30**
LY3W	14,121	104	0	27
LY2BOS*	4,199	45	0	19

LUXEMBOURG

LX1NO*	**185,690**	**577**	**6**	**56**
LX1ER*	3,895	41	0	19

MALTA

9H6A	**395,460**	**961**	**15**	**63**

MOLDOVA

ERØFEO	**400,338**	**1046**	**4**	**65**
ER1OO	**127,836**	**457**	**0**	**53**

MONTENEGRO

4O3M	**894,004**	**1505**	**32**	**74**

NETHERLANDS

PA4A	**259,974**	**750**	**5**	**61**
PAØO*	**209,508**	**589**	**13**	**55**
PAØLOU	138,000	444	6	54
PA1AW	82,628	312	1	51
PAØJNH	77,121	258	5	52
PF5X	65,758	199	2	59
PAØMIR*	64,736	222	3	53
PG4I*	49,128	206	1	45
PA5WT	45,551	222	1	40
PAØQX	38,570	224	0	35
PA2W*	22,925	133	0	35
PAØWRS	19,698	63	6	43
PE2JMR*	17,754	109	0	33
PG7V*	14,152	100	0	29
PAØKHS*	13,300	98	0	28
PA4CW*	9,576	69	0	28
PA3CNI*	3,080	26	1	21
PAØRBO/Q	**2,478**	**36**	**0**	**14**
PAØB*	1,860	31	0	12
PA9CW	1,358	20	0	14

NORWAY

LA7MFA	**737,900**	**1309**	**27**	**73**
LA5LJA*	**68,328**	**246**	**1**	**51**
LA3BO*	63,309	258	2	45
LA2O	58,179	281	1	40
LA8WG*	38,192	166	0	44
LA1YE*	14,652	89	0	33
LA6DW*	13,328	97	0	28
LA9DK*	4,732	33	0	26

POLAND

SO2R	**1,003,884**	**1478**	**36**	**83**
SP6A	**295,776**	**708**	**17**	**61**
SP2ASJ*	**281,333**	**819**	**5**	**62**
SP2LNW	234,432	680	6	60
SP3VT*	226,508	639	8	60
SP8NR	173,666	455	10	61
SP3LPG*	172,202	588	1	57
SN5J*	169,218	515	6	57
SP3MEP*	130,804	483	1	52
SP2HPD*	127,064	446	1	55
SP2FAP	126,000	444	1	55
SP6IHE*	124,047	372	4	59
SP9H*	115,992	429	1	53
SP6BEN*	104,060	376	2	53
SQ9HZM*	98,952	341	0	56
SP9DSD*	96,544	334	1	55
SN5G*	71,368	333	0	44
SQ9FMU*	69,408	290	0	48
SN1A	63,441	208	5	52
SP9W/Q	**62,556**	**228**	**0**	**52**
SP2IKP*	59,517	226	0	51
SP7EXJ*	48,833	199	1	46
SP5CJY*	34,788	179	1	38
SP9KJ*	32,300	116	0	50
SN9U/Q	32,200	159	0	40
SP5GH	31,620	76	2	58
SP9DWT	26,316	86	1	50
SP7HOV*	24,769	72	15	32
SQ5MGG*	19,215	110	0	35
SP5XO*	17,856	100	0	36
SP4GFG/Q	16,472	118	0	29
SP8HXN*	12,546	60	1	33
SP9CVY*	7,743	54	0	29
SP9BGL	6,812	53	0	26
SP1MWK	4,290	24	3	19

PORTUGAL

CT1FJK	**791,658**	**1015**	**50**	**72**
CT1AGF*	40	2	0	2

ROMANIA

YO5CBX	**215,523**	**659**	**3**	**60**
YO2IS*	**197,414**	**654**	**0**	**59**
YO3APJ*	173,538	535	2	60
YO6BHN*	104,937	353	1	56
YO7LGI	92,379	339	1	52
YQ5O*	72,096	295	0	48
YO7BGA	67,116	282	1	46
YO2ARV*	62,853	302	0	41
YO5DAS*	59,163	287	0	41
YO9IF*	43,760	215	0	40
YO3BWK*	41,328	189	0	42
YO4MM*	32,544	197	0	36
YO8RFS*	29,190	159	0	35
YO6MT*	21,644	155	0	28
YO5ALI*	14,652	77	0	37
YO3III*	9,909	70	0	27
YO4AAC/Q	**7,464**	**63**	**0**	**24**

RUSSIA

UA6LV	**719,400**	**1120**	**25**	**85**
UA3DPX	363,671	910	5	72
UA3BS	350,796	840	10	72
RD3A	328,320	897	3	69
UA1ANA	298,716	808	10	63
RV1CC	246,772	721	3	65
RN3GM*	**220,570**	**636**	**8**	**62**
RN3BD	216,477	643	3	64
RU4PU	215,856	563	1	71
RZ6FA	213,246	648	1	65
UA3SAQ	196,434	622	1	62
RN6HZ	188,156	551	4	64
UA6LCN*	180,048	587	1	61
RA3ZZ	173,166	571	2	60
UA4FER	173,047	592	0	59
RA1OZ	171,328	536	3	61
RA3NN	164,486	538	0	62
RW1ZA	141,010	483	3	56
RU3GN	137,942	467	1	58
UA4FRL*	135,430	462	1	57
RU3VD*	133,209	467	1	56
RU4AN	129,151	434	0	59
RU3EJ*	126,208	442	1	57
RT3T	122,778	434	0	57
RX3AEX	119,028	475	0	52
UA3DPM	118,531	404	1	58
RV3FI	118,206	452	1	53
RN3GA*	111,800	455	1	51
RA6CZ	110,922	396	2	55
UA4RZ	110,825	315	1	64
RD4WA	108,160	418	0	52
RA3UAG*	107,676	409	1	53
RN4AT*	105,978	427	1	50
RN3QO	103,113	367	0	57
UA4CC	98,943	337	1	58
RV3FF*	97,185	360	0	55
RU1AO	95,133	342	1	56
RU3UR*	92,008	361	0	53
RV6LFE*	91,849	364	1	52
RW3XZ*	90,552	379	0	49
RZ3AUL*	89,517	350	1	52
RA3UT	85,701	326	0	53
RN6AH*	79,632	341	0	48
UA4SAW	77,826	322	0	51
RA3NZ	76,960	306	0	52
UA4LY	76,641	259	2	57
RK3DK	72,850	291	0	50
RW1AI*	72,336	316	0	48
UA4FCO*	65,160	311	0	45
UA3MIF	64,428	245	0	52
RW3AI/Q	**63,253**	**313**	**0**	**43**
UA1CUR	63,072	277	0	48
UA4CCG	56,764	253	0	46
UA4AAC*	48,180	243	0	44
RW3VZ*	47,109	241	0	41
RA1QX*	45,849	172	0	51
RA1ACY*	45,765	216	0	45
RV3RM*	44,880	185	1	47
RZ1OK*	43,932	222	0	42
RD3DT*	42,964	184	0	46
RW1QD*	37,515	192	0	41
UA4PJM*	37,080	210	0	36
RA6LW/Q	36,784	178	0	44
RV3QX/Q	35,280	189	0	40
RN6DJ	32,019	170	0	39
RK3QWW	30,820	128	0	46
RA1OD*	28,728	94	1	53
RX3DBG*	28,288	207	0	32
RZ3DA	27,632	122	0	44
RV3BD	26,362	97	0	49
RN3TT/Q	25,974	141	0	39
RA3MB*	24,615	102	0	45
RZ3DX	23,556	79	0	52
RA3QN*	22,896	136	0	36
UA3XGM*	20,988	98	0	44
UA1ZZ*	17,545	134	0	29
UA3YCX*	16,320	109	0	34
RU3WR*	16,119	141	0	27
RW6AN	15,968	106	0	32
RD4HM	15,912	79	1	38
RA3XCW/Q	15,407	114	0	31
RX1CQ/Q	14,520	113	0	30
RK3QS	13,398	87	1	32
RW4PY*	11,935	75	0	31
UA1CEC/Q	11,844	91	0	28
RZ3VA*	6,739	66	0	23
UA6HFI*	6,510	67	0	21
RV3BQ/Q	6,474	50	0	26
RV1AT	5,600	52	0	25
UA3QGT*	3,979	34	0	23
RN1AO*	3,840	42	0	20
RA3TT	3,795	23	1	22
RW3DD*	2,975	20	2	15
RA6AAW	2,550	22	0	17
RU4SU	2,489	23	0	19
RU3PU*	2,268	26	0	18
RU3UW*	2,170	60	0	10
RX3MM*	900	26	0	10
RV3YR/Q	496	16	0	8
RA1ZM/Q	2	1	0	1
UA1CAK/Q	2	1	0	1
UA1CEI/Q	2	1	0	1

SARDINIA

ISØOMH*	**40,740**	**188**	**1**	**41**

SCOTLAND

GM3POI	**1,311,142**	**1774**	**46**	**73**

SERBIA

YU1LA	**850,212**	**1299**	**29**	**84**
YT1VP*	**351,645**	**769**	**18**	**67**
YU1AST	252,334	676	8	63
4N1A*	208,258	658	3	59
YT1RA*	207,396	641	4	59
YU8NU*	194,160	633	4	56
YU1EA*	171,534	502	3	63
YZ8A*	160,666	463	6	61
YU1RA/Q	**1,164**	**12**	**1**	**11**

SICILY

IT9ZGY	**514,235**	**973**	**29**	**66**

SLOVAKIA

OMØWR	**611,620**	**1027**	**29**	**77**
OM4EX	**470,155**	**886**	**27**	**68**
OM7DX*	**224,847**	**713**	**3**	**60**
OMØTT*	203,580	671	2	58
OM4KW/Q	**197,142**	**583**	**5**	**61**
OM3IAG*	180,383	466	12	61
OM8DD	150,467	567	0	53
OM7JG	149,880	481	1	59
OM4DN*	115,719	451	1	50
OM7AMP*	114,140	429	1	51
OM3FZ*	82,998	298	0	54
OM3BA*	68,992	284	1	48
OM7YC*	57,061	263	0	43
OM1AF*	55,040	282	0	40
OM3ROM	7,650	62	0	25
OM4APD/Q	860	19	0	10

SLOVENIA

S53F	**931,470**	**1301**	**40**	**82**
S53O	**653,400**	**1057**	**32**	**76**
S5ØA	560,928	1087	28	68
S59A	549,016	935	29	75
S5ØK	535,440	1005	28	69
S59AA	499,968	946	29	67
S57M	440,325	869	25	70
S57Q	310,200	800	11	64
S5ØR	307,020	671	21	63
S57C	281,853	763	9	64
S57AL	274,413	786	4	65
S52OP	266,463	732	10	61
S54X	231,075	559	15	64
S57J	225,550	690	4	61
S58Q	221,008	550	14	62
S57XX	203,747	605	7	60
S58P*	**190,608**	**570**	**9**	**57**
S5ØX*	182,070	576	4	59
S51F*	181,235	535	10	57
S52W*	145,278	464	3	60
S54O*	137,541	488	1	56
S54AA/Q	136,211	394	8	59
S57U*	98,600	343	2	56
S58M*	94,325	352	1	54
S52QM	88,088	307	4	52
S57NAW*	69,400	274	1	49
S58MU*	49,860	235	1	44
S57L*	44,997	161	2	51
S59N	24,505	184	0	29
S52B	17,700	122	0	30
S53AU*	14,818	102	0	31
S51RE/Q	9,238	61	0	31
S51DX*	4,905	72	0	15
S53M*	2,352	36	0	16
S57S*	1,518	39	0	11

SPAIN

EA3KU	**831,680**	**1176**	**44**	**71**
EA7AJR	**457,600**	**693**	**43**	**61**
EA7NW*	**160,022**	**287**	**30**	**59**
EA7RM*	118,479	294	23	50
EA2CLU	98,640	322	11	49
EA4NP*	46,746	185	1	48
EA4CJI*	25,746	119	6	36
EA3OH*	23,188	138	0	34
EA5AAJ*	5,808	54	0	22
EA3CEC*	4,104	38	0	24
EA7HY*	2,550	34	0	15
EA4TX*	1,575	23	0	15
EA2SW*	531	13	0	9

SWEDEN

SM6CNN	**452,998**	**902**	**22**	**69**
SM6W	**115,310**	**317**	**15**	**50**
7S2E*	**75,050**	**289**	**3**	**47**
SM5CNQ*	40,512	161	0	48
SM3R*	34,335	144	1	44
SM7EH*	29,946	139	1	41
SM5CJW/Q	**26,455**	**142**	**0**	**37**
SM7BVO*	20,068	142	0	29
SM7BJW*	19,344	126	0	31
SM5AOG	16,632	72	0	42
SM7E	14,652	89	0	33
SM3LDP/Q	10,590	72	0	30
SIØE*	2,508	27	0	19

SWITZERLAND

HB9LCW	**57,084**	**143**	**9**	**58**
HB9HQX/Q	**4,880**	**61**	**0**	**16**

UKRAINE

UR5IOK	**330,885**	**730**	**16**	**65**
UYØZG	**279,750**	**717**	**5**	**70**
UV5U	260,318	671	9	64
UY5ZZ	246,606	681	0	69
USØZZ*	**221,040**	**510**	**11**	**69**
UZ5UA*	202,215	655	2	59
UU5WW	177,767	584	1	58
US4EX	169,281	522	1	62
UT2UB	165,600	542	1	59
UX1UX*	152,692	515	1	58
UR5QU*	151,455	397	8	61
UR8RF*	148,248	495	1	57
UT2XQ*	126,324	432	2	56
UT2FA*	125,720	445	0	56
UT5ECZ*	116,394	399	1	56
UT3N*	113,068	498	0	46
UT5UIA	111,537	432	0	51
UT8IT^	106,568	364	1	55
UT4EK*	102,222	365	3	51
UR6QS*	100,113	389	0	51
US3IZ*	99,246	378	0	51
UX5NQ*	92,751	440	0	43
UR6IJ*	90,915	308	2	55
UT7DK*	73,492	389	1	37
UY5VA/Q	68,264	294	0	46
UT4ZG	66,360	220	1	55
UT7GX	65,018	201	4	55
UT5UGR	63,450	226	1	53
UT9FJ	62,700	208	1	56
UR3GO*	56,301	219	0	49
US7IA*	55,616	242	1	43
USØSY*	54,326	240	0	46
UY2ZA*	52,724	197	1	48
UW8SM*	50,204	231	0	44
UT2IW	46,818	165	0	51
UY2IZ*	30,732	149	0	39
USØQG	25,874	156	0	34
UY5QZ*	23,688	110	0	42
UT4NW*	19,932	124	0	33
UY5TE*	18,321	121	0	31
UR7VA	15,990	68	0	41
UR5FBM*	15,120	108	0	28
UT5JAB*	14,761	102	0	29
UU2JQ	9,906	47	0	39
UR5NGI/Q	8,850	74	0	25
US3LX*	6,032	43	0	26
UU2JG	5,040	28	3	21
UR5LAM/Q	1,008	17	0	12
UT4UWT/Q	2	1	0	1
UT5UPN/Q	2	1	0	1

WALES

GW3SQX	**93,206**	**309**	**4**	**54**

OCEANIA

AUSTRALIA

VK6VZ/6	**26,978**	**71**	**18**	**23**

HAWAII

KH7X	**258,360**	**434**	**51**	**9**
KH6ZM	59,750	121	41	9
NH6XO*	**23,834**	**73**	**31**	**3**
AH7C	2,691	22	11	2

INDONESIA

YCØLOW	**3,944**	**25**	**0**	**17**

PHILIPPINES

DU9/NØNM	**14,985**	**58**	**0**	**27**

SOUTH AMERICA

BRAZIL

PV8DX	**50,854**	**110**	**30**	**17**
PY7GK	6,456	29	15	9
PY5XH	1,326	13	6	7

CHILE

CE1/K7CA	**425,872**	**504**	**54**	**32**

COLOMBIA

HK3BVD*	**28,158**	**74**	**29**	**10**

VENEZUELA

YV7QP*	**32,600**	**82**	**34**	**6**

CW MULTI-OPERATOR

NORTH AMERICA

UNITED STATES

MASSACHUSETTS

K3NA	**693,760**	**1295**	**57**	**71**
K1TTT	411,426	1141	58	56
W1QA	297,243	917	57	52
AB1FY	80,800	353	54	26
N1GKI	43,835	342	48	7
NF1A	30,894	204	47	10

NEW HAMPSHIRE

KC1XX	**669,375**	**1468**	**58**	**67**
KØTV	353,091	999	57	54
NE1B	75,702	391	55	19
K1QX	11,427	101	30	9

RHODE ISLAND

W1OP	**127,003**	**472**	**55**	**34**

NEW JERSEY

W2GD	**793,600**	**1535**	**57**	**71**
KD2I	**386,686**	**922**	**58**	**55**
K2AX	169,456	693	54	35
AB2DE	74,783	282	53	30
N2VW	42,525	255	49	14
K2GN	31,354	146	37	24
N1RK	12,512	152	31	3
WR2G	9,509	99	32	5

NEW YORK

N2ZX	**172,868**	**682**	**57**	**35**
K2QMF	88,396	353	38	39
WT4Q	74,120	415	51	17
N2LQ	51,188	304	54	13
K2DB	45,430	318	54	5
W2NRA	41,160	280	51	9
N1EU	31,311	239	36	13
N2MRI	25,050	194	43	7
NJ1F	15,660	134	39	6

DELAWARE

K3MQ	**90,528**	**396**	**53**	**29**
W3PP	88,290	269	49	41

MARYLAND

N3KS	**423,085**	**1161**	**57**	**58**
WX3B	**246,788**	**761**	**56**	**47**
W3UR	165,312	530	56	40
K3DI	153,094	745	55	27
N3AM	83,808	450	49	23
W3UL	61,344	323	53	18
W3EKT	46,851	237	51	18
W3BW	27,434	166	44	14
WR3L	24,128	186	44	8
WM3O	1,904	52	16	0

PENNSYLVANIA

K3WW	**549,098**	**1247**	**58**	**63**
W8FJ	**281,238**	**693**	**57**	**57**
W3FV	160,272	735	55	29
K9RS	137,592	338	55	53
NN3Q	91,280	468	46	24
N3MX	34,944	148	42	22
N3NR	26,432	168	43	13
N3ZA	24,426	116	40	19
AA3B	14,942	207	29	2

ALABAMA

KC4HW	**7,511**	**89**	**35**	**2**
N4NM	3,048	52	23	1

FLORIDA

N4WW	**261,360**	**545**	**57**	**63**
K4PB	86,785	333	52	33
K4LQ	48,960	214	46	26

GEORGIA

K1ZZI	**111,825**	**604**	**53**	**22**
WF4W	50,580	373	55	5
K4BEH	30,651	264	46	5

KENTUCKY

K4WW	**46,341**	**362**	**53**	**4**

NORTH CAROLINA				
AA4VV	**163,280**	**453**	**53**	**51**
K3KO	138,570	530	56	37
K4CZ	56,548	325	51	16
W3GQ	6,528	80	33	1
SOUTH CAROLINA				
AA4V	**152,536**	**523**	**55**	**37**
TENNESSEE				
N4DD	**351,728**	**1238**	**58**	**46**
N4VV	181,968	616	57	45
W6UB	36,820	165	46	24
VIRGINIA				
KT3Y	**411,279**	**1055**	**58**	**63**
N4BAA	**369,576**	**1031**	**58**	**58**
W4RM	357,372	1129	58	50
N2QT	183,120	487	57	52
AJ3G	122,715	597	56	25
K1KO	55,703	464	48	5
W4FEG	34,770	246	48	9
W4HZ	33,916	222	52	9
W4JVN	22,516	161	39	13
LOUISIANA				
K5FMC	**174,924**	**848**	**57**	**29**
W5WMU	65,416	342	51	23
KG5VK	42,822	366	50	4
MISSISSIPPI				
W5XX	**177,444**	**694**	**55**	**38**
WS1L	1,464	13	1	11
NEW MEXICO				
N5IA	**395,220**	**1316**	**58**	**47**
OKLAHOMA				
W5TM	**379,756**	**1253**	**58**	**51**
TEXAS				
K5NA	**170,248**	**551**	**55**	**49**
W5UC	2,016	22	12	9
CALIFORNIA				
N6DZ	**162,936**	**826**	**56**	**17**
K9YC	109,277	612	54	13
N6KI	29,478	246	46	5
W6FRH	28,362	186	46	12
AD6ZJ	21,712	194	39	7
ARIZONA				
N7KQ	**45,864**	**269**	**48**	**15**
KY7M	26,676	178	45	12
N7MAL	6,815	105	26	3
OREGON				
K7RAT	**289,562**	**1121**	**58**	**28**
UTAH				
NS7K	**93,060**	**606**	**56**	**10**
WASHINGTON				
K7OX	**198,288**	**890**	**59**	**22**
N7ZG	60,475	430	52	7
WA1PMA	32,635	213	55	6
AK7S	1,708	52	13	1
MICHIGAN				
K8XXX	**407,333**	**1285**	**58**	**51**
K8GG	388,930	1175	57	58
OHIO				
K1LT	**418,194**	**1049**	**58**	**68**
N8TR	201,936	512	57	55
K8MP	119,209	717	56	15
K8DO	100,536	587	56	15
WT8C	51,688	269	52	19
AC8E	27,280	202	49	6
AA8LL	396	15	11	0
WEST VIRGINIA				
N8T	**802,880**	**1616**	**58**	**72**
AJ1M	54,945	450	53	2
ILLINOIS				
K9NR	**316,220**	**1255**	**58**	**39**
N2BJ	45,960	328	52	8
KM9M	25,200	227	45	3
INDIANA				
KE9I	**415,184**	**1299**	**58**	**54**
W9IU	346,196	1198	59	47
WISCONSIN				
WØAIH	**306,219**	**1151**	**59**	**44**
KK9K	108,040	541	53	21
NE9U	69,048	462	54	9
K9IMM	62,205	380	52	13
COLORADO				
KØRF	**379,538**	**1235**	**58**	**51**
WØGG	151,200	767	56	24
KJØG	81,900	528	52	13
KØUK	69,156	414	54	14
IOWA				
KØKT	**202,952**	**930**	**57**	**31**
MINNESOTA				
KØKX	**101,976**	**423**	**56**	**28**
KTØR	99,471	599	57	14
WØMR	80,015	542	54	11
K4IU	40,242	312	53	4
NØAT	27,170	205	48	7
CANADA				
PRINCE EDWARD IS				
VY2ZM	**1,877,697**	**1782**	**58**	**83**
QUEBEC				
VE2OJ	**372,882**	**859**	**58**	**29**
ONTARIO				
VE3MIS	**150,626**	**538**	**51**	**7**
ALBERTA				
VE6GJ	**16,388**	**103**	**33**	**1**
MEXICO				
6H1TD	**33,044**	**151**	**40**	**4**

AFRICA

ALGERIA				
7XØRY	**780,325**	**860**	**27**	**64**
MADEIRA IS				
CT3FN	**1,317,232**	**1182**	**49**	**63**
MOROCCO				
CN2A	**3,082,380**	**2207**	**55**	**85**
SUDAN				
ST2A	**679,150**	**801**	**27**	**58**

ASIA

ASIATIC RUSSIA				
RN9MA	**352,625**	**596**	**0**	**65**
UA9UZZ	163,989	344	0	57
RZ9WXK	88,920	253	0	39
CYPRUS				
5B4AIA	**977,455**	**1054**	**24**	**71**
ISRAEL				
4X6ZK	**355,020**	**601**	**3**	**58**
JA3YBK	95,590	219	24	31
JAPAN				
JI3KDH	**20,224**	**94**	**15**	**17**
JG7PSJ	12,275	70	18	7
JAØFVU	5,850	39	9	9
JAØZRY	728	21	0	8
KAZAKHSTAN				
UN9L	**7,514**	**50**	**0**	**17**
TADZHIKISTAN				
EY8MM	**464,904**	**679**	**3**	**69**
VIETNAM				
3W3W	**113,475**	**256**	**1**	**50**

EUROPE

ALAND ISLANDS				
OHØ0Z	**997,002**	**1565**	**30**	**81**
AUSTRIA				
OE2VEL	**336,430**	**717**	**22**	**63**
OE8CIQ	90,828	298	1	57
OE9SBD	68,671	320	0	43
BELGIUM				
ON4UN	**1,300,388**	**1659**	**46**	**78**
BOSNIA				
T93J	**1,009,698**	**1547**	**33**	**81**
BULGARIA				
LZ9W	**466,055**	**1024**	**22**	**63**
LZ2ZG	46,704	185	0	48
CROATIA				
9A1A	**927,850**	**1426**	**34**	**76**
9A7A	789,705	1273	32	77
9A7T	265,440	626	16	63
9A1ACD	94,016	360	0	52
CZECH REPUBLIC				
OK1FFU	**626,994**	**1118**	**35**	**67**
OK5W	**570,048**	**1069**	**31**	**65**
OL1A	565,558	1060	30	68
OK1MWD	431,892	966	18	68
OL9Z	309,264	911	6	62
OL1C	248,340	835	2	58
OL2U	136,890	531	0	54
OK1DXK	37,553	152	3	44
OK2KYD	9,345	50	0	35
ENGLAND				
G6M	**575,195**	**1009**	**39**	**62**
GØMTN	104,532	319	10	52
G4IRN	57,794	131	11	60
ESTONIA				
ES5Q	**844,396**	**1417**	**26**	**80**
ES5QX	496,740	1066	15	70
ES5MC	206,590	514	13	60
FINLAND				
OH5Z	**478,305**	**1107**	**14**	**67**
OH4MFA	211,840	473	13	67
OH6OS	49,049	184	0	49
OH3BU	17,507	73	3	38
FRANCE				
F6IRA	**701,820**	**1161**	**34**	**71**
F6DNM	18,348	113	0	33
GERMANY				
DR1A	**760,384**	**1336**	**36**	**73**
DJ6QT	**641,952**	**1143**	**37**	**71**
DQ4W	560,800	1127	29	71
DFØSAX	493,536	1046	29	68
DR5C	445,930	952	26	69
DL9YX	418,752	872	23	73
DKØIW	384,384	969	23	65
DR5X	383,520	807	27	67
DL8SCG	341,849	798	25	64
DA3A	278,720	749	15	65
DK3QZ	269,649	687	20	61
DL4WA	256,275	711	13	62
DL4SM	246,092	683	14	63
DJ2YA	219,386	508	22	64
DL9EE	195,777	479	19	62
DL1RG	175,462	393	23	60
DJ2MX	156,960	445	12	60
DL1VDL	136,448	449	3	61
DLØCS	111,021	324	15	54
DL1EJA	109,690	296	10	60
DJØIF	108,136	423	0	56
DR1R	107,847	315	14	55
DJ2QV	101,036	298	9	58
DL4R	100,092	377	1	56
DHØGHU	96,957	370	2	55
DL5XAT	89,208	373	3	51
DG4R	86,765	254	13	54
DKØNS	60,720	204	7	53
DL5CF	58,163	252	8	41
DJ9MH	57,008	211	3	53
DL2MY	56,286	227	2	51
DL1EFD	52,640	250	1	46
DF6QV	48,972	237	0	42
DK3QJ	47,950	195	0	50
DK7ZT	42,955	149	1	54
DM5DM	41,904	160	1	53
DL3BXX	39,552	180	1	47
DP4N	35,640	180	0	44
DF2LH	34,639	142	0	47
DL3ABL	33,120	182	0	40
DL3ARM	23,829	131	0	39
DP4X	23,240	142	1	34
DL4KUG	22,102	101	0	43
DL9NCR	11,748	75	0	33
DL1MGB	160	5	0	5
HUNGARY				
HG3DX	**980,344**	**1390**	**37**	**81**
HG8DX	928,161	1320	35	82
HA6NL	645,200	1146	26	74
HG8L	576,784	1114	22	72
HG1S	540,406	1069	22	72
HA1DAE	82,592	275	0	58
IRELAND				
EI6IZ	**738,193**	**1187**	**37**	**70**
ISLE OF MAN				
MD4K	**1,172,992**	**1741**	**39**	**77**
ITALY				
I4EAT	**841,662**	**1298**	**35**	**79**
IQ2CJ	782,575	1189	40	75
IK1YDB	588,336	1045	32	70
KALININGRAD				
RK2FWA	**981,860**	**1553**	**33**	**77**
UA2FZ	925,760	1448	32	78
LITHUANIA				
LY7A	**326,536**	**917**	**4**	**64**
LY2XW	284,211	780	12	57
MACEDONIA				
Z37M	**571,329**	**1227**	**16**	**71**
NETHERLANDS				
PC5M	**551,512**	**910**	**38**	**66**
PA5A	64,032	205	0	58
NORWAY				
LN3Z	**829,311**	**1446**	**31**	**70**
LA6FJA	175	7	0	5
POLAND				
SN3R	**849,261**	**1330**	**32**	**79**
SN2K	436,794	938	18	68
SP4Z	78,546	262	1	56
SP9KRT	39,507	204	0	39
SP6CIK	26,273	98	1	46
ROMANIA				
YO3CTK	**306,849**	**638**	**21**	**66**
RUSSIA				
RZ1AWT	**803,928**	**1272**	**31**	**83**
RA6AX	**683,210**	**1056**	**31**	**79**
RT6A	464,737	960	17	74
RL3A	447,006	971	13	74
RK4UWR	430,270	877	8	77
RW4PL	420,819	894	8	79
RU4HP/4	375,452	882	3	74
R3AWA	320,346	792	6	72
UA1OMS	284,211	816	1	68
RK3SWB	199,420	618	3	62
RK3XWO	139,944	519	1	55
RK3MXA	125,058	449	0	57
RK3YWT	96,566	382	0	53
RW3WWW	95,260	364	0	55
UA3AKO	82,716	255	1	60
RZ4CWW	66,015	312	0	45
RU3ZX	35,037	142	2	49
RW4NN	32,150	127	0	50
RA3DNC	28,003	149	0	41
RK3AWK	16,275	107	0	31
RU3LA	510	12	0	10
SERBIA				
4O1A	**1,068,810**	**1591**	**36**	**79**
SLOVAKIA				
OM8A	**1,119,669**	**1493**	**41**	**82**
OM7M	1,105,024	1469	41	87
OM3KHE	224,268	653	8	58
SLOVENIA				
S57UN	**501,490**	**1003**	**25**	**69**
S52X	417,272	930	22	64
S56A	173,329	512	7	60
SPAIN				
EA5BM	**354,860**	**508**	**40**	**70**
EA1WX	147,556	367	14	60
EA4KD	145,145	336	19	58
EA4KR	37,842	128	13	38
SWEDEN				
SK7DX	**766,486**	**1244**	**34**	**72**
SK3W	701,430	1204	33	70
8SØW	84,150	294	4	51
SM6WET	62,560	156	14	54
SM5FUG	32,430	124	2	45
SA1A	603	14	0	9
SWITZERLAND				
HB9CT	**364,443**	**758**	**25**	**62**
UKRAINE				
UR4LRG	**593,957**	**958**	**22**	**85**
UZ1I	322,452	764	11	67
UT5A	127,281	430	1	56
UWØL	34,447	184	0	37
UR4MRD	10,101	85	0	21

OCEANIA

HAWAII				
NH6P	**93,300**	**191**	**43**	**7**
INDONESIA				
YE1ZAT	**23,170**	**68**	**0**	**35**
NEW ZEALAND				
ZL6QH	**212,934**	**324**	**49**	**20**
ZL4AA	13,369	53	25	4

SOUTH AMERICA

BRAZIL				
ZY7C	**300,288**	**317**	**48**	**48**
CURACAO				
PJ2T	**2,047,480**	**1516**	**58**	**78**

CW CHECK LOGS

Thanks to the following stations for their valuable CW check logs:
4Z5CX, 4Z5SG, A35RK, DK4WF, DJ5OW, DL1DUO, DL4HWI, DL5MG, HA/SP7JLH, I5YKQ, IZ4DZD, K3JXO, KF7PG, KTØP, LA4NE, LA4OGA, LA9TJA, LZ1JZ, OH5NZ, OH5PT, OK1DSU, R1FJT, RA3XDX, RL3BM. RN3RAM, RN6FK, RU3DM, RU3SD, RU6YY, RZ3ANW, RZ3EC, SKØTM, SMØHRP, SM5ARL, SM5CLE, SM5INC, SM7BAE, SM7CQY, SP6CZ, SV1CIB, T92D, T96Q, UA1AKE, UA3AGW, UA4ALU, UA4YA, UA9CL, UA9YAD, UN6T, UN7TW, UT3NF, UX1L, W4BCV, WB5EXI.

Disqualified: RX4HZ, too many unverified multipliers.

2007 SSB RESULTS
SINGLE OPERATOR
NORTH AMERICA
UNITED STATES

CONNECTICUT				
W1CTN*	**59,177**	**418**	**49**	**10**
N1ZZ	51,708	318	50	12
K1KI	43,362	324	45	9
AB1BW	2,096	55	16	0
MASSACHUSETTS				
K1Z	**221,076**	**982**	**59**	**30**
K1EP*	**34,368**	**300**	**42**	**6**
N1GKI	21,385	199	42	5
W1FM	11,556	132	32	4
K5ZD	10,175	86	29	8
AA1O	5,136	89	23	1
N1HTS*	2,620	52	18	2
MAINE				
K1JB	**17,082**	**171**	**33**	**6**
N1LW*	**5,330**	**83**	**25**	**1**
W1CEK/Q	**5,100**	**87**	**23**	**2**
KA1C*	3,249	69	19	0
WB1FTK	2,159	50	17	0
K1OYB*	1,040	31	16	0
NEW HAMPSHIRE				
AF1T	**83,204**	**562**	**48**	**13**
K1HAP	69,168	425	51	15
AE1P*	**36,830**	**263**	**51**	**7**
WA1ZYX*	3,700	76	19	1
RHODE ISLAND				
K1DFT	**43,680**	**265**	**47**	**13**
VERMONT				
K1KD	**71,114**	**474**	**53**	**9**
NEW JERSEY				
K2TTT	**51,520**	**484**	**41**	**5**
N2VW	12,350	137	35	3
K2YLH*	**11,305**	**132**	**30**	**5**
K2FL*	5,130	80	25	2
WB2HVF*	1,957	44	19	0
KR2Q/Q	**1,944**	**45**	**17**	**1**
KD2MX/Q	1,815	53	15	0
K2DLS*	1,785	55	15	0
W2FB*	520	17	13	0
WW2NJ	5	1	0	1
NEW YORK				
K2XA	**75,460**	**401**	**52**	**18**
WT4Q	70,682	505	49	10
WA2JQK	60,320	454	52	6
W2RR*	**44,022**	**320**	**51**	**7**
W2TB	36,888	299	46	7
N2BZP	25,568	229	42	5
WB2KLD	25,041	208	46	5
N2EK*	24,816	231	43	4
WA2MCR*	23,856	239	38	4
W2XL	12,771	171	33	0
K2CS*	11,567	112	39	4
KD2NE	10,569	106	33	6
W2AAA*	10,290	143	29	1
N2MTG*	8,008	136	25	1
K2YR	7,917	113	28	1
NA2M	7,904	98	26	6
N2CU*	7,641	115	25	2
K2XF	3,927	80	20	1
N2OPW*	3,496	67	23	0
WA2HNG*	2,682	67	18	0
N2NI	1,826	34	21	1
N2ZN*	748	28	11	0
KE2DX*	612	24	12	0
AB2TC*	100	7	5	0
N2SQW*	64	5	4	0
DISTRICT OF COLUMBIA				
W3DQ	**47,634**	**400**	**47**	**4**
4U1WB	560	28	10	0
DELAWARE				
NY3C*	**6,312**	**121**	**23**	**1**
AA1K/M*	2,261	62	17	0
MARYLAND				
N3HBX	**241,384**	**1058**	**58**	**30**
W6AAN	38,607	303	41	10
NS3T*	**34,800**	**325**	**45**	**3**
W3LL*	34,440	366	35	6
K3ZO	31,510	302	41	5
N3UM	29,026	272	42	4
N3ND	10,840	113	35	5
W3BW	10,624	133	26	6
K3TW/Q	**6,136**	**100**	**25**	**1**
N3AM	6,104	88	26	2
N3KHK*	5,475	99	24	1
N3XL	924	27	13	1
PENNSYLVANIA				
W3BGN	**220,806**	**819**	**55**	**39**
W3TS	**140,967**	**889**	**57**	**12**
W3GH	120,470	733	57	13
W3SO	44,250	327	53	6
N3YW	26,268	353	32	1
K3SWZ*	**15,007**	**152**	**39**	**4**
K4JLD	14,280	146	37	5
K3VED*	12,426	144	37	1
N3XZ*	11,130	135	34	1
KA3FZN*	10,131	131	31	2
KN3A*	10,030	134	33	1
N3CHX*	4,000	68	23	2
WØBR	3,762	78	21	1
AD8J*	1,148	41	14	0
ALABAMA				
KY5R	**129,591**	**688**	**57**	**20**
KR4F	13,172	166	35	2
W4NTI	384	13	11	1
FLORIDA				
W4SVO	**104,571**	**522**	**56**	**25**
KC4PX	75,306	353	49	28
AA4MM	68,932	344	55	21
K1TO	62,208	226	47	25
AD4TR	24,550	205	41	9
K4ADR*	**21,306**	**163**	**43**	**10**
NJ2F	9,906	98	29	10
W4OV	7,720	71	31	9
NJ4F	5,700	83	26	4
N4EK	3,614	59	21	5
W1LVL*	208	13	8	0
GEORGIA				
N4PN	**421,410**	**1295**	**58**	**52**
WA4TII	31,066	284	40	9
WB4SQ*	**8,640**	**93**	**35**	**5**
K4BAI	7,242	93	30	4
AA4LR*	4,104	67	25	2
N4GG	1,140	27	19	0
KENTUCKY				
K4WW	**20,962**	**199**	**45**	**2**
KM4CH*	**12,597**	**142**	**35**	**4**
NORTH CAROLINA				
NX9T	**81,900**	**599**	**48**	**12**
WB4MSG*	**56,086**	**439**	**51**	**7**
W4TMR/Q	**26,901**	**245**	**44**	**5**
N4UH	7,712	101	31	1
AE4EC*	6,468	89	30	3
AI4GR*	4,455	75	26	1
SOUTH CAROLINA				
KM4RK*	**3,048**	**56**	**22**	**2**
KR1ST/Q	**2,604**	**56**	**19**	**2**
N9XY*	1,701	36	19	2
TENNESSEE				
K4RO	**47,280**	**437**	**43**	**5**
K1GU	23,268	244	39	3
NA4K*	**19,500**	**159**	**48**	**4**
W4NZ	11,088	114	39	3
K4BP*	10,491	112	33	6
KA4OTB	2,200	47	22	0
WA4OSD*	1,470	35	21	0
W2OO	1,404	30	17	1
W4OGG	1,365	31	20	1
VIRGINIA				
W4MYA	**296,006**	**1102**	**58**	**36**
W4FEG	50,765	405	50	5
N4DWK	37,436	311	43	6
N3JT	32,132	227	50	8
N4VA*	**20,678**	**171**	**43**	**6**
W4JVN	19,221	185	37	6
N4BCC*	13,475	170	32	3
N4MM	13,286	124	39	5
K4VV	11,475	190	27	0
W8RJL	9,248	118	31	3
W2YE	5,346	81	24	3
KI4EUP	4,862	83	26	0
KU4FP*	4,071	75	21	2
K4FTO*	3,888	72	23	1
KA8Q/4*	3,125	58	25	0
N4DJ	1,008	24	13	3
K3MZ*	418	16	11	0
ARKANSAS				
WB5AAA*	1,449	30	20	1
LOUISIANA				
W5WMU	**18,003**	**151**	**46**	**5**
NA5Q	4,726	56	30	4
KC5R*	**3,472**	**59**	**27**	**1**
MISSISSIPPI				
W5UMS	**8,890**	**118**	**34**	**1**
N5ID	3,441	48	29	2
OKLAHOMA				
N5OT	**7,474**	**86**	**34**	**3**
K5LAD*	**5,976**	**71**	**35**	**1**
TEXAS				
K5RX	**147,408**	**863**	**58**	**16**
KB5KYX*	**16,497**	**153**	**43**	**4**
K5NZ*	9,252	118	35	1
AD5UQ*	7,020	87	33	3
W5QLF*	8	2	2	0
CALIFORNIA				
W6YI	**45,684**	**359**	**46**	**8**
KJ6QB*	**20,792**	**197**	**42**	**4**
N6HC	14,972	168	34	4
KG6AO	10,363	91	36	7
W7CB	10,148	86	36	7
N6AA	8,938	90	36	5
KE6QR	8,568	130	25	3
AA6EE*	4,611	69	26	3
N6AJR	4,369	117	15	2
W2WB	4,344	76	20	4
N6CK	4,004	79	20	2
K6QK*	2,760	52	17	3
N6WG/Q	**2,324**	**76**	**13**	**1**
K6SE	2,140	45	18	2
W6HG	1,736	59	13	1
KU6T*	1,122	30	17	0
N2NS	672	25	12	0
AD6ZJ*	580	26	10	0

KG6ZHC	549	25	8	1
W6ISO*	528	30	7	1
AD6AF*	80	8	5	0
ARIZONA				
KJ7WY	**9,438**	**125**	**31**	**2**
W7YS	2,997	51	27	0
N6MA/7	2,580	53	17	3
NN7D*	120	10	6	0
IDAHO				
KC7ESB*	**11,454**	**105**	**42**	**4**
KØTO	11,025	134	32	3
MONTANA				
W7IZL	**81,459**	**563**	**56**	**7**
NB7V	35,700	301	45	5
K7BG*	**30,965**	**224**	**48**	**7**
AE7V	23,940	173	52	5
NW7O*	1,620	33	20	0
NEVADA				
K7ACZ*	**9,135**	**84**	**40**	**5**
W7RN	8,646	110	31	2
OREGON				
K7ZSD	**16,785**	**147**	**40**	**5**
NW7E*	**15,523**	**144**	**39**	**4**
W7JY	14,770	197	31	4
W7OR*	6,112	74	30	2
W3CP*	2,064	54	15	1
UTAH				
NS7K*	**27,092**	**225**	**48**	**4**
NI7T	21,113	217	38	5
K7LU	1,530	35	17	1
WASHINGTON				
K7OX	**90,706**	**610**	**55**	**7**
K7AWB	45,792	343	48	6
W7NNN	8,525	105	29	2
N7BF	5,887	78	26	3
W7SAW*	**3,105**	**57**	**23**	**0**
NG7Z*	1,470	36	13	2
WAØWWW*	1,462	34	17	0
KO7X*	2,525	46	25	0
MICHIGAN				
W8GP	**65,880**	**470**	**55**	**6**
W8TE	59,841	425	55	6
AB8NB	51,035	361	53	6
N8LJ	48,272	363	49	7
K8BB	33,417	308	42	5
NO8R*	**18,912**	**156**	**40**	**8**
K8GSR*	14,985	137	41	4
WM8Z	14,080	138	42	2
NF8M*	1,386	31	18	0
KE8UM*	405	17	8	1
OHIO				
N8TR	**169,290**	**858**	**58**	**23**
KQ8RP*	**48,488**	**363**	**51**	**7**
K8FH*	34,614	271	49	5
AC8G	33,912	281	50	4
W8GNM	32,725	266	50	5
WB8JUI*	30,186	239	49	5
N8IE/Q	**24,549**	**215**	**44**	**5**
K8AB*	24,000	219	44	4
K8NV*R	17,673	171	39	4
W8KEN	16,836	156	41	5
KC8IVC	16,272	141	45	3
K8VUS*	15,795	146	40	5
W8XY*	14,018	136	40	3
W8KNO*	10,260	123	33	3
KC8QAE/Q	8,384	118	31	1
W8IDM*	4,316	70	25	1
WD9FTZ/Q	4,239	65	26	1
W8VE/Q	3,950	67	24	1
W1NN*	3,614	59	25	1
N8XA/Q	3,049	56	24	1
K8ZT/Q	1,156	31	17	0
KB8HOC*	441	20	9	0
WO3X*	8	2	2	0
WEST VIRGINIA				
K8T	**421,308**	**1334**	**59**	**49**
W5GFR	83,957	630	50	9
ILLINOIS				
K9NR	**164,025**	**920**	**58**	**17**
N7US	51,756	390	51	6
K9MMS*	**35,322**	**260**	**52**	**6**
N9AKR	22,724	182	44	8
W9JXN*	21,736	181	46	6
K9IDQ	14,160	131	43	5
K9RJZ*	12,556	128	41	2
N9LYE*	9,760	104	37	3
K9CT	8,159	86	38	3
W9EBK*	6,804	81	33	3
W9RVG*	1,496	31	22	0
W9OA*	1,422	29	17	1
AF9H	36	6	3	0
W9ILY*	14	2	2	0
INDIANA				
W9IU	**101,320**	**632**	**57**	**11**
K9SG	97,980	607	57	12
AC9X*	**24,246**	**186**	**48**	**6**
K9WWT	22,320	215	45	0
WE9N	22,272	205	45	3
K9ZE*	21,750	190	46	4
W9THD	12,160	142	38	0
NZ9R	9,200	100	38	2
W9UM*	4,530	61	28	2
K9NW	3,584	49	26	2
N9LF*	2,156	40	22	0
KB9YGD*	1,482	33	19	0
WB9NOO*	1,309	31	17	0
WISCONSIN				
K9UW	**66,584**	**533**	**53**	**3**
WA9TZE	33,120	236	54	6
K9TY	31,080	240	50	6
KB9Q	26,634	258	45	1
WE9R*	**13,754**	**130**	**45**	**1**
K9VS*	8,874	126	29	0
COLORADO				
WØETT	**18,750**	**158**	**45**	**5**
KØGAS	12,714	138	36	3
KØUK	1,275	38	15	0
IOWA				
KØKT	**36,882**	**297**	**48**	**6**
KANSAS				
WØBH	**66,136**	**532**	**52**	**4**
KØRH*	**41,211**	**329**	**52**	**5**
KØBJ*	24,123	201	46	5
WØCEM	19,665	201	42	3
MINNESOTA				
NM7X	**43,576**	**371**	**51**	**1**
KØPK	42,340	300	52	6
KTØR	40,260	315	51	4
ACØW*	**28,404**	**220**	**48**	**6**
K4IU	18,446	177	44	2
KØRC*	15,043	128	44	5
WA2MNO	13,545	125	42	3
WBØHCH	12,635	158	34	1
K9WN	9,048	99	38	1
NNØQ*	2,626	43	26	0
KEØL/Q	75	6	5	0
WEØA*	2	1	1	0
MISSOURI				
KU1CW	**60,984**	**411**	**54**	**9**
WØJPL	23,562	203	47	4
ABØO*	**3,627**	**51**	**30**	**1**
WØHBH	3,284	52	28	1
NEBRASKA				
KBØARZ	**10,578**	**98**	**39**	**4**
WØHXL	8,550	69	45	5
SOUTH DAKOTA				
KØHW*	**5,474**	**73**	**34**	**0**
CANADA				
NEWFOUNDLAND				
VO1TA	**90,396**	**224**	**34**	**28**
VO1HE	54,395	146	29	26
VO1NO	31,680	149	40	5
PRINCE EDWARD IS				
VY2LI*	730	17	10	0
QUEBEC				
VE2XAA*	1,104	22	12	0
ONTARIO				
VE3EY	**478,842**	**1056**	**59**	**32**
VA3KA	**381,780**	**853**	**58**	**32**
VE3AP	302,934	703	57	30
VA3DX*	**125,244**	**415**	**54**	**9**
VE3MGY*	50,232	271	36	3
VE3NZ*	40,320	190	42	3
VE3SHL/Q	**38,829**	**192**	**40**	**3**
VE3OX*	33,924	162	41	3
VE3GPM*	25,746	131	42	0
VA3ST	23,240	127	40	0
VE3CRU	17,792	118	32	0
VA3TSG*	16,184	123	28	0
VE3DZ*	12,474	99	27	0
VA3FU*	11,752	94	26	0
VE3RCN*	11,496	103	24	0
VE3CUI	9,352	71	23	5
VE3TW*	8,976	87	22	0
VE3NQM*	7,848	72	24	0
VA3IX*	3,620	41	20	0
VE3ESH*	1,815	26	15	0
VA3RKM/Q	1,638	30	13	0
SASKATCHEWAN				
VA5DX	**207,438**	**664**	**55**	**11**
ALBERTA				
VE6SF	**90,687**	**329**	**49**	**8**
VE6JY	26,574	135	41	2
VE6EX*	**15,572**	**103**	**32**	**2**
BRITISH COLUMBIA				
VE7CC	**103,073**	**364**	**51**	**8**
VA7TO/Q	**1,320**	**27**	**11**	**0**
ALASKA				
KL7RA	**44,345**	**178**	**42**	**7**
AL2F*	135	6	4	1
BELIZE				
V31DG	**7,425**	**56**	**15**	**10**
DOMINICAN REP				
HI3C*	**11,104**	**69**	**21**	**11**
HAITI				
HH7/N3BNA*	**600**	**12**	**4**	**6**
HONDURAS				
HR1RTF*	**605**	**11**	**4**	**7**
HR2DMR*	378	9	4	5
PUERTO RICO				
KP4KE/Q	**219,744**	**427**	**51**	**33**
US VIRGIN IS				
KV4FZ	**282,497**	**472**	**54**	**47**
AFRICA				
ALGERIA				
7XØRY	**17,480**	**78**	**0**	**23**
MADEIRA IS				
CT9L	**188,568**	**265**	**23**	**49**
CT3BD	177,896	243	21	53
ASIA				
ASIATIC RUSSIA				
RX9AM*	**38,657**	**133**	**0**	**31**
UA9ACJ	32,430	117	0	30
UA9QCZ*	10,350	91	0	18
UAØSJ*	5,568	43	0	16
RZØSR	3,133	27	0	13
RU9UE	3,000	22	0	15
RW9QA*	300	7	0	5
CYPRUS				
H22H	**85,905**	**197**	**2**	**43**
SAUDI ARABIA				
7Z1SJ*	**510**	**9**	**0**	**6**
TURKEY				
TC2T*	**52,338**	**163**	**0**	**33**
TA9J*	623	12	0	7
UZBEKISTAN				
UK9AA	**34,751**	**125**	**0**	**31**
EUROPE				
ALBANIA				
ZA/Z35M	455	13	0	7
AUSTRIA				
OE3I	**89,364**	**402**	**2**	**42**
OE1HHB/3*	**27,258**	**166**	**0**	**33**
AZORES				
CU2AF	**78,780**	**182**	**23**	**42**
BALAERIC IS				
EA6SX	**291,525**	**733**	**14**	**61**
BELARUS				
EU1DZ/Q	**1,610**	**23**	**0**	**14**
BELGIUM				
OR4K*	**34,656**	**217**	**0**	**32**
BULGARIA				
LZ2JE*	**37,986**	**187**	**0**	**39**
LZ2UZ*	8,370	58	0	27
LZ2DF*	7,368	62	0	24
CROATIA				
9A2VR	**227,103**	**717**	**7**	**54**
9A2DQ	149,580	463	11	49
9A6KET*	**74,424**	**346**	**1**	**41**
9A7D*	49,392	226	0	42
9A3QB*	45	3	0	3
CZECH REP				
OK1W	**182,342**	**586**	**10**	**52**
OK1TP	**143,298**	**497**	**5**	**52**
OL8R	109,172	449	2	47
OK7M	103,762	343	10	48
OK2BXU	79,872	309	6	46
OK1TC*	**38,280**	**201**	**0**	**40**
OK5XX*	38,046	237	0	34
OK1MWD	36,746	198	1	37
OK1AY*	33,285	200	0	35
OK6AB*	28,320	192	0	32
OK2BEN*	25,060	152	0	35
OL6P*	21,870	151	0	30
OK1MKU*	17,640	100	3	32
OK2SAR*	16,672	108	0	32

OK1KZ*	13,122	105	0	27
OK1DVK	11,016	54	6	30
OK7CM/Q	**10,900**	**92**	**0**	**25**
OK2PBG*	9,975	84	0	25
OK2KFK*	9,936	75	0	27
OK1GTH*	8,211	75	0	23
OK5AD*	6,510	67	0	21
OK4DZ*	4,848	41	0	24
OK1CBB/Q	1,755	27	0	13
ENGLAND				
G3VAO*	**37,796**	**155**	**10**	**34**
M3RCV*	10,500	87	0	25
GØMTN*	4,580	47	0	20
ESTONIA				
ES6KW/Q	**7,100**	**71**	**0**	**20**
ES7FU*	480	12	0	8
EUROPEAN TURKEY				
TA1ED*	**37,695**	**207**	**0**	**35**
TA1CM*	23,596	134	0	34
FINLAND				
OH1PS	**196,542**	**617**	**5**	**56**
OH4KZM	94,178	372	0	49
OH1RX	92,326	337	4	49
OH6NIO	26,334	156	0	33
OH2BO	4,577	38	2	21
FRANCE				
F1UVN*	**39,479**	**209**	**2**	**35**
GERMANY				
DJ8OG	**214,038**	**768**	**12**	**54**
DL1Z	**188,434**	**606**	**16**	**55**
DJ9A*	**185,500**	**578**	**15**	**55**
DK6WL	150,304	569	10	51
DL3LAB	83,610	461	1	44
DL5JS	64,249	317	4	43
DL6EZ	47,541	296	1	38
DJ8UV/P*	45,018	285	3	38
DL8NBE*	32,528	198	1	37
DL5KUT	31,863	170	3	36
DL4WA*	27,417	173	2	35
DD5M*	24,030	200	1	29
DK9IP	23,695	157	0	35
DLØI/Q	**23,133**	**164**	**2**	**31**
DJ1AA	23,030	160	2	33
DH2RTW*	22,890	151	2	33
DJ7LH*	22,382	179	0	31
DK6CQ	21,120	156	0	32
DL7BC*	20,064	142	1	31
DL5MEV*	16,956	98	2	34
DK4LI	16,830	147	0	30
DK2FG	16,665	108	1	32
DJ8ES	16,592	108	2	32
DL7UMK/Q	16,520	142	0	28
DF6QV	14,634	124	0	27
DL3BRA	14,094	129	0	27
DL4NN*	13,743	120	0	27
DK1FW*	13,050	99	0	30
DL2VSF*	12,900	105	0	30
DL3MGK*	12,276	77	0	33
DL3ABL*	11,421	98	0	27
DA3X	10,992	111	0	24
DL9YAJ*	9,744	78	0	28
DL3TD*	8,450	83	0	26
DL4RCK*	8,190	99	0	21
DC8SG*	7,824	73	0	24
DK3W*	7,659	78	0	23
DL6MHW*	7,536	73	0	24
DL1DXA/Q	7,392	80	0	22
DL7BA*	7,150	61	0	25
DJ9MH*	6,624	63	0	24
DL9DRZ*	5,984	64	0	22
DRØR*	5,712	64	0	21
DL6RBH*	5,457	78	0	17
DB9EX*	5,390	55	0	22
DL2KUF*	5,166	60	0	21
DL4GBA*	4,880	59	0	20
DO5AWE*	4,515	52	0	21
DLØDX	4,122	56	0	18
DF5BX*	3,876	48	0	19
DJ3WE	3,838	47	0	19
DL6MHT*	3,706	52	0	17
DK2OY*	3,366	47	0	18
DJ6ET	3,204	41	0	18
DF6WE*	3,045	52	0	15
DL1NEO*	2,268	39	0	14
DO3MSH	1,904	19	3	14
DL5XL	1,778	32	0	14
DK3YD	1,696	23	0	16
DG1NOE*	1,560	27	0	13
DO1UZ*	984	17	0	12
DJ3GE/Q	693	19	0	9
DF7RG	558	9	3	6
DL9LF*	540	12	0	10
DJ6TK/Q	384	12	0	8
GREECE				
SV1GRD	**31,709**	**167**	**0**	**37**
SV1DPP	21,070	119	0	35
SV2KBE	16,071	98	0	33
SV2FLQ	7,375	59	0	25
SV2MDV	3,620	37	0	20
HUNGARY				
HG3DX*	**248,948**	**690**	**9**	**59**
HA1CW*	20,755	117	1	34
HA1BC*	15,810	105	0	30
ITALY				
IV3OWC	**365,070**	**827**	**22**	**64**
IZ4DPV	**351,588**	**836**	**18**	**65**
IZ6ERS	68,799	274	4	47
IK4SPB*	**46,690**	**198**	**7**	**39**
IK8SEU	26,676	146	0	38
IK3NWX*	16,926	110	1	30
IK2SAU*	10,800	77	0	30
I5KAP/Q	**1,008**	**20**	**0**	**12**
IZ2FFK	806	13	0	13
IK2IKW*	36	3	0	3
KALININGRAD				
UA2FF	**326,160**	**752**	**17**	**63**
LATVIA				
YL7A	**124,795**	**428**	**2**	**53**
YL7X	119,197	429	0	53
YL2KO	68,724	277	5	41
YL8M	22,289	140	0	31
YL2PP*	**3,680**	**37**	**0**	**20**
LITHUANIA				
LY2OU	**148,390**	**522**	**2**	**53**
LY4Q*	**11,637**	**88**	**0**	**27**
LY1C*	7,613	68	0	23
LY3BA*	750	15	0	10
LUXEMBOURG				
LX7I	**22,440**	**124**	**1**	**33**
MACEDONIA				
Z35W*	**100,372**	**417**	**1**	**45**
MOLDOVA				
ER2RM*	**37,680**	**176**	**0**	**40**
NETHERLANDS				
PAØIJM	**57,564**	**297**	**0**	**39**
PA1TT	43,956	236	0	37
PA9DD	20,192	123	2	30
PAØLOU	10,608	83	0	26
PA4A	8,694	64	1	26
PA3AAV	8,559	54	7	20
PA1CM*	**7,040**	**64**	**0**	**22**
PAØMIR*	6,141	54	0	23
PE2JMR*	6,138	57	0	22
PE2KP/Q	**3,536**	**46**	**0**	**16**
PA3HGF*	825	15	0	11
NORWAY				
LN9Z	**408,947**	**1013**	**13**	**64**
LA6WEA	173,124	514	7	56
POLAND				
SN3R	**438,396**	**982**	**18**	**66**
SP7MTF	**361,920**	**878**	**16**	**62**
SP6GF	89,376	361	3	46
SQ9HZM*	**85,712**	**396**	**1**	**43**
SO6X	70,434	329	0	43
SP1MVG	63,651	252	5	44
SP6EUA	58,652	278	0	43
SP1QY	54,782	219	4	45
SP1O	52,577	210	5	44
SP5CJY*	39,520	200	0	40
SP4FDF*	19,074	119	0	33
SP1MWF	16,926	111	1	30
SN4L*	14,337	113	0	27
SQ9FMU*	12,992	97	0	28
SQ4IXM*	9,576	87	0	24
SP3LWP	8,650	70	0	25
SP2IKP*	8,250	67	0	25
SP5ABL*	7,275	59	0	25
SQ2EAN*	6,440	68	0	20
SP8HXN*	3,800	37	0	20
SN9U/Q	**2,499**	**30**	**0**	**17**
SP6GNJ*	1,908	23	0	18
SP2FAP	130	7	0	5
PORTUGAL				
CT1DHM*	**15,210**	**99**	**0**	**30**
RHODES				
SV5FRD*	**6,720**	**52**	**0**	**24**
ROMANIA				
YO5OEF*	**92,923**	**416**	**0**	**43**
YO5BYV	5,073	54	0	19
RUSSIA				
RU6LA	**207,864**	**556**	**9**	**63**
RK4FD	83,500	327	1	49
UA6AIW	63,405	283	0	45
RV1CC	51,200	271	0	40
RK3DK	49,837	234	0	43
UA3BL*	**44,640**	**235**	**0**	**40**
UA4FRL*	42,025	204	0	41
RU4AN*	31,447	150	0	41
RU1AB	28,196	150	1	37
UA4RZ	26,840	125	0	40
RX6LP*	23,495	127	0	37
UA4FER	16,576	108	0	32
RU6FA	15,872	101	0	32
UA3OQ*	13,440	88	0	32
RA6XB*	10,098	80	0	27
UA3MQM	10,062	76	0	26
UA3LHL*	9,600	83	0	25
RA6LW/Q	**9,548**	**70**	**0**	**28**
RX3DBG*	8,304	74	0	24
RW3AI/Q	7,176	66	0	23
UA1CUR*	6,846	70	0	21
UA3MEJ*	6,725	56	0	25
RA3TUT*	5,502	55	0	21
RA1QGK*	3,904	52	0	16
RU3VD*	3,454	30	0	22
RU3LA	2,916	36	0	18
UA6BQD*	2,256	29	0	16
RW3VZ*	2,171	37	0	13
SERBIA				
YT5J	**138,489**	**511**	**1**	**52**
YZ8A*	**44,485**	**210**	**0**	**41**
YT5B*	30,456	169	0	36
SLOVAKIA				
OM4DN*	**29,304**	**179**	**0**	**33**
OM6AL*	21,930	147	0	30
OM7PY/Q	**6,417**	**57**	**0**	**23**
SLOVENIA				
S50A	**317,616**	**784**	**14**	**64**
S57S	231,588	713	12	51
S53O	116,053	367	10	49
S51F	68,855	290	4	43
S57SU/Q	**65,856**	**318**	**0**	**42**
S50K	46,156	206	3	41
S59N*	**25,389**	**171**	**0**	**31**
S57C	14,700	100	0	30
S58MU*	2,148	40	0	12
S51RE/Q	1,470	24	0	14
S57M/Q	80	4	0	4
SPAIN				
EA5JK	**70,210**	**221**	**12**	**47**
EA5EH	69,135	239	10	45
EA1DVY	52,326	177	11	43
EA3GHQ*	**44,838**	**191**	**5**	**42**
EA5EG	38,862	134	9	42
EA3AKA*	35,506	176	5	36
EA5DWS*	24,026	114	3	38
EA3EJI	16,027	109	0	31
EA2AAZ*	14,790	106	0	30
EA3OR	12,927	85	1	30
EA1WX	6,696	59	0	24
EA3FF*	3,798	44	0	18
EA5BJI/Q	1,066	15	1	12
EA1GAR*	186	8	0	6
EC1AGZ*	2	1	0	1
SWEDEN				
SM5QU*	**3,120**	**39**	**0**	**16**
SWITZERLAND				
HB9TQG*	**5,540**	**56**	**0**	**20**
UKRAINE				
USØLW	**115,595**	**358**	**4**	**57**
UR5ZLK	57,330	253	0	45
UT6IS	53,922	247	0	43
UT4EK*	**42,360**	**211**	**0**	**40**
UR4MRD	41,310	178	0	45
UZ7M	38,827	182	1	40
UT7QL	25,128	141	0	36
UU2JG	22,716	127	0	36
UZ5UA*	22,236	134	0	34
US7IA*	21,352	123	0	34
US6IKV*	18,909	112	0	33
UR5ETN*	17,728	112	0	32
UT2IW	16,558	93	0	34
UU7JJ*	15,904	97	0	32
US6IND/Q	**12,834**	**83**	**0**	**31**
UT5UGR	8,632	69	0	26
US6IKF/Q	8,559	66	0	27
US3IZ*	7,616	56	0	28
UT7GX*	6,923	60	0	23
USØQG*	2,720	34	0	17
UT5ERV*	130	7	0	5
WALES				
MWØXMG	**13,230**	**97**	**0**	**27**

OCEANIA

AUSTRALIA

VK2KRM*	**78**	**10**	**0**	**3**

HAWAII

KH7X	**17,100**	**70**	**20**	**5**

SOUTH AMERICA

BRAZIL

PY5HOT	**1,904**	**18**	**4**	**10**

CHILE

CE3BFZ	**140**	**5**	**0**	**4**

COLOMBIA

HK3BVD*	**2,236**	**19**	**4**	**9**

VENEZUELA

YW5CQ*	**704**	**12**	**1**	**7**

SSB MULTI-OPERATOR

NORTH AMERICA

UNITED STATES

CONNECTICUT

KE1IH	**24,444**	**222**	**33**	**9**
W1TJL	16,933	178	37	4
KB1H	7,455	63	24	11

MASSACHUSETTS

W1TO	**10,447**	**140**	**29**	**2**

NEW HAMPSHIRE

N1KWF	**58,825**	**367**	**53**	**12**
N1GLT	34,734	358	38	4

NEW JERSEY

N2CW	**335,808**	**981**	**58**	**48**
KD2I	206,836	862	58	31
K2AX	114,736	677	54	17
AB2DE	57,060	394	48	12
K2OAK	13,233	175	29	4

NEW YORK

WA3AFS	**31,080**	**222**	**47**	**9**
N1EU	2,860	64	19	1

MARYLAND

N3KS	**159,904**	**861**	**55**	**21**
W3ZZ	70,788	378	47	21
WX3B	52,460	251	40	21
W3UL	41,548	338	46	6
K3OQ	40,188	342	45	6
K3DI	28,959	257	44	5
W3EKT	6,358	74	28	6

PENNSYLVANIA

WE3C	**278,496**	**1006**	**59**	**37**
K3WW	156,104	799	53	23
NE3F	61,560	432	49	11
K3ATO	24,037	235	39	4
AA3B	21,024	250	35	1
N3MX	14,880	190	28	4
N3ST	13,984	122	40	6

FLORIDA

KB4ET	**7,605**	**87**	**34**	**5**

GEORGIA

N4XMX	2,068	44	21	1

NORTH CAROLINA

NT4D	**19,320**	**213**	**34**	**6**
K3KO	6,467	98	26	3

SOUTH CAROLINA

W4ANK	**44,950**	**318**	**53**	**9**
W4UNP	27,160	195	45	11

VIRGINIA

W4HZ	**88,145**	**637**	**54**	**7**
K1KO	2,926	53	19	3

MISSISSIPPI

W5CR	**8,778**	**96**	**31**	**7**

TEXAS

K5NA	**6,080**	**64**	**33**	**5**

CALIFORNIA

K9YC	**23,232**	**204**	**41**	**7**
K6NN	14,085	123	38	7

ARIZONA

N7GP	**91,857**	**599**	**56**	**11**
N7RQ	86,688	604	54	9
NF7E	37,900	333	46	4
N7KQ	21,744	194	43	5

OREGON

W7DTV	517	19	10	1

UTAH

KJ7LQ	**12,190**	**113**	**44**	**2**

WASHINGTON

N9ADG	**18,300**	**155**	**44**	**6**
WA1PMA	15,600	152	34	6

MICHIGAN

K8XXX	**173,660**	**948**	**58**	**18**
WB8GUS	19,182	183	44	2
NG9T	6,125	77	35	0

OHIO

ND8DX	**220,915**	**1058**	**59**	**26**
K5ZG	74,664	523	51	10

WEST VIRGINIA

AJ1M	**21,022**	**203**	**41**	**5**

ILLINOIS

N2BJ	**59,508**	**449**	**54**	**4**
W9VT	5,124	78	28	0
AI9L	2,332	44	22	0

WISCONSIN

NS9I	**23,460**	**200**	**47**	**4**

MINNESOTA

KØKX	**15,100**	**124**	**44**	**6**
NØAT	152	8	8	0

MISSOURI

KØLIR	**43,708**	**401**	**46**	**3**

SOUTH DAKOTA

KDØS	**28,938**	**240**	**50**	**3**

CANADA

QUEBEC

VE2UMS	**61,459**	**325**	**38**	**3**

ONTARIO

VE3DC	**65,832**	**273**	**47**	**5**
VE3TPZ	31,980	165	40	1
VE3XAT	13,860	105	27	1

ALBERTA

VE6AO	**20,825**	**128**	**33**	**2**

BAHAMAS

C6ANM	**466,700**	**862**	**58**	**42**

MEXICO

XE1RCS	**334,614**	**691**	**56**	**37**

ASIA

ASIATIC RUSSIA

RN9MA	**143,766**	**311**	**0**	**49**

GEORGIA

4LØG	**162,008**	**382**	**1**	**43**

TURKEY

TA7KA	**56,385**	**168**	**0**	**35**

EUROPE

AUSTRIA

OE9R	**246,464**	**761**	**8**	**56**

CROATIA

9AØR	**10,808**	**77**	**0**	**28**

CZECH REPUBLIC

OL2U	**35,938**	**221**	**1**	**33**
OK1KMG	27,456	179	0	33

DENMARK

OZ3RIN	**76,674**	**392**	**0**	**39**

ENGLAND

G5O	**236,075**	**656**	**15**	**56**
G6M	214,540	607	16	52

FINLAND

OH5Z	**173,313**	**529**	**3**	**60**

GERMANY

DO2ML	**225,496**	**735**	**15**	**56**
DKØIW	**185,280**	**736**	**11**	**53**
DK9HN	155,868	553	10	52
DF2UU	133,434	469	11	52
DA3A	69,043	355	4	43
DJ2YA	58,947	270	3	46
DD1LD	52,577	218	7	42
DL4CF	40,119	201	6	37
DD5FZ	31,654	222	0	34
DHØGHU	31,605	225	0	35
DC1LEX	26,754	139	2	37
DK7ZT	26,628	140	3	39
DD1JN	25,228	179	2	32
DG7RO	23,463	156	1	32
DL6RAI	22,474	148	1	33
DL9NCR	12,383	96	2	27
DL2MLU	7,238	82	0	22
DL1RG	6,250	55	0	25
DG4R	4,460	50	0	20
DL3DRN	2,160	30	0	16
DBØBL	1,012	22	0	11
DL2RMC	640	8	4	4

GREECE

SV2GJV	**34,162**	**176**	**0**	**38**

HUNGARY

HG8DX	**461,748**	**1016**	**19**	**65**
HA1DAE	3,383	41	0	17

ITALY

IQ5GR	**125,802**	**437**	**8**	**50**
IZ3GFZ	47,564	204	7	39

KALININGRAD

UA2FW	**426,904**	**914**	**22**	**64**

LITHUANIA

LY7A	**132,246**	**464**	**4**	**50**

NETHERLANDS

PE4BAS	**10,108**	**74**	**0**	**28**

NORWAY

LN7AZ	**2,112**	**24**	**0**	**16**

POLAND

SP9YGD	**33,425**	**194**	**1**	**34**
SN1L	24,096	158	0	32
SN2M	12,870	90	0	30

ROMANIA

YO2LXW	1,755	27	0	13

RUSSIA

RL3A	**187,941**	**610**	**3**	**58**
RW3WWW	58,958	292	0	41
RA4HBS	20,956	136	0	31
RW4PL	11,832	78	0	29

SERBIA

4O1A	**388,500**	**860**	**16**	**68**

SLOVAKIA

OM3X	**220,260**	**708**	**7**	**53**
OM3RRC	15,552	117	0	27

SLOVENIA

S56P	**352,500**	**902**	**12**	**63**
S54O	329,544	886	13	59
S53S	162,792	561	8	49

SPAIN

EC2DX	**164,864**	**497**	**11**	**53**
EB1WW	66,833	243	11	42
EA2BI	53,136	222	7	41
EA2ARU	10,724	82	1	27

SWITZERLAND

HB9CXZ	**304,921**	**798**	**15**	**58**
HB9LC	36,720	215	3	31

UKRAINE

UU7J	**314,142**	**719**	**19**	**63**
UT5A	131,865	434	5	54
UU2JQ	28,331	138	0	41
UU5A	1,695	23	0	15
UT4UXW	258	11	0	6

OCEANIA

NORFOLK ISLAND

VK9DNX	**680**	**11**	**4**	**4**

SOUTH AMERICA

VENEZUELA

YV5MBX	**4,104**	**24**	**9**	**10**

SSB CHECK LOGS

Thanks to the following stations for their valuable SSB check logs:
DK4WF, EA1ASG, EA3BJM, I5YKQ, IV3BKH, K4JRB, LA9TJA, RA3XDX, RK3XWO, SP4LVK, SP4Z, SP6CIK, SV9FBM, T92D, UN7TW, VA3WU, VE2TZT, YO3HRA, W4BCV.