Number groups after callsigns denote the following: Band, Final Score, QSOs, Countries, Zones, US/VE. An asterisk (*) indicates low power. Certificate winners are listed in boldface.

2010 RTTY RESULTS
SINGLE OPERATOR
NORTH AMERICA
United States

W1UE	**A**	**4,234,020**	**2,971**	**292**	**100**	**203**
W1ZK	"	619,820	787	164	64	112
W1RY	"	553,014	749	166	58	118
AE1P	"	552,896	823	149	61	116
W1ZT	"	517,440	617	181	69	86
K1FWE	"	445,155	683	147	52	96
K3IU/1	"	358,160	504	151	59	86
NR1X	"	239,364	503	109	47	88
W1UJ	"	106,774	248	100	40	57
K5ZD/1	"	103,930	217	111	44	35
W5MPC/1	"	54,808	165	79	33	12
W2QQ/1	"	46,311	166	60	30	39
K1GE	"	26,829	97	63	27	9
AE1T	**14**	**163,116**	**489**	**68**	**24**	**46**
KI1G	**7**	**473,280**	**1,247**	**86**	**30**	**54**
W1NK	"	2,457	33	14	10	15
AC1O	**3.5**	**19,683**	**141**	**33**	**12**	**36**
***K1IMI**	**A**	**1,134,684**	**1,208**	**202**	**66**	**119**
					(OP: N4CW)	
*WA1EHK	"	827,343	910	211	76	124
*NJ1H	"	415,233	553	171	70	110
*K1IB	"	262,818	398	144	56	79
*KA1C	"	260,848	460	136	55	81
*W1CCE	"	256,074	413	149	55	69
*W2JU/1	"	155,475	311	114	46	65
*KB1IKD	"	124,678	310	93	35	65
*KK1X	"	111,090	306	78	46	86
*KF1D	"	88,146	237	86	39	52
*W1MIG	"	84,346	232	74	42	65
*KB1JUF	"	81,500	252	71	32	60
*N1QD	"	73,112	225	70	29	53
*NX1T	"	69,375	186	80	49	56
*AA1AR	"	46,810	138	74	38	39
*W1MAW	"	46,767	195	52	30	49
*W1FA	"	44,640	159	59	30	55
*KB1GKN	"	32,226	123	58	31	34
*AB1HL	"	31,372	118	65	28	31
*NE1B	"	30,780	109	62	28	18
*AJ1E	"	18,800	92	43	19	32
*W1TO	"	16,732	73	50	28	16
*KJ1J	"	6,600	63	22	13	31
*W1QH	"	6,432	51	24	17	26
*W1MJ	"	4,602	50	20	8	11
*KX9X/1	"	480	10	9	9	2
					(OP: KX9X/1)	
***AB1J**	**7**	**76,398**	**372**	**57**	**18**	**44**
NO2T	**A**	**877,560**	**1,046**	**171**	**65**	**119**
N8CL/2	"	509,796	815	133	53	120
W2LE	"	280,896	457	137	45	49
N2EIK	"	262,625	579	99	33	59
NX2X	"	232,826	455	106	37	66
WS9M/2	"	151,683	348	102	47	68
K2NV	"	122,325	270	95	43	37
N2ZN	"	57,086	184	62	31	53
N2WLS	"	37,389	140	61	29	31
W2HIY	"	12,194	79	30	23	38
K2EN	**21**	**13,340**	**103**	**35**	**13**	**10**
K2ZC	**14**	**108,324**	**391**	**64**	**15**	**29**
W2IUC	"	28,620	157	46	19	25
W1TY/2	**7**	**180,369**	**671**	**71**	**22**	**54**
WQ2N	**3.5**	**52,574**	**321**	**42**	**12**	**43**
***N2ZAK**	**A**	**663,168**	**833**	**187**	**73**	**124**
*K2DBK	"	317,438	522	142	54	111
*KA2CYN	"	237,446	493	122	47	82
*K2DSL	"	230,651	480	112	51	100
*WA2MCR	"	227,146	403	128	53	93
*KA2D	"	226,632	388	125	51	52
*N2LK	"	142,544	303	106	50	80
*KC2RXS	"	106,344	266	94	46	71
*KA2FHN	"	95,256	244	99	43	47
*AD2TM	"	91,492	239	79	34	65
*KS2G	"	88,725	270	70	33	72
*K2TWI	"	63,450	165	92	32	11
*WB2SXY	"	53,098	175	70	32	37
*KB2NB	"	53,010	170	71	32	52
*WB2PJH	"	48,490	168	64	28	38
*K3UK/2	"	37,929	161	50	35	56
*KC2GLG	"	36,663	147	52	27	42
*WB2ABD	"	21,460	118	35	27	54
*KA2ANF	"	18,018	81	46	27	26
*K2DB	"	14,601	70	46	24	23
*WA2LXE	"	12,663	86	34	15	18
*WB2TPS	"	3,741	32	27	13	3
*N1IA/2	"	836	14	14	7	1
***KR2Q**	**14**	**7,239**	**44**	**44**	**13**	**0**
K3OK	**A**	**273,996**	**448**	**143**	**49**	**66**
N3DXX	"	225,568	350	142	60	64
N3TR	"	129,168	240	124	55	37
K3GMT	"	123,578	290	98	35	49
N3XL	"	120,059	306	85	46	80
N3NZ	"	116,997	323	76	35	66
N3INJ	"	104,760	266	92	33	55
N3BNA	"	83,424	204	95	48	33
WA3FRP	"	28,520	94	65	39	20
W3RAR	"	21,115	95	44	26	33
N3MX	"	5,828	44	28	18	16
AI3Q	**14**	**70,110**	**274**	**55**	**17**	**23**
***W3LL**	**A**	**1,336,485**	**1,272**	**229**	**80**	**108**
*KB3LIX	"	441,540	630	169	56	105
*KW3W	"	396,585	555	161	62	92
*W0BR/3	"	315,986	602	126	48	97
*N3WZR	"	269,458	528	116	48	102
*N3CHX	"	222,135	445	120	45	86
*KB3CTX	"	137,555	358	84	41	80
*N8NA/3	"	130,248	260	106	50	60
*W3AG	"	115,218	243	109	47	17
*K3TN	"	102,666	225	102	49	62
*AB3IC	"	97,760	213	102	41	45
*W3BUI	"	95,728	227	91	43	59
*WB9KPT/3	"	87,507	227	88	41	60
*KN3A	"	67,971	190	82	30	51
*K3NK	"	57,524	159	78	37	31
*W3SFG	"	16,320	100	33	22	41
*N3JNX	"	2,856	34	19	13	10
***AB3S**	**3.5**	**1,537**	**38**	**8**	**4**	**17**
N6AR/4	**A**	**1,882,800**	**1,528**	**269**	**96**	**158**
N4ZZ	"	1,768,824	1,940	201	69	161
W4PK	"	1,714,788	1,638	217	77	143
AB4GG	"	1,632,138	1,784	199	69	149
AG4W	"	1,427,403	1,477	215	86	152
WØYR/4	"	1,197,437	1,337	175	68	118
W4VIC	"	572,082	733	177	62	79
K4HMB	"	548,604	727	155	63	93
NJ2F/4	"	547,740	713	172	72	114
K4EU	"	547,049	717	159	65	87
W2YE/4	"	513,912	707	160	63	99
K4ADR	"	487,306	709	158	60	116
K4HAL	"	471,968	726	142	54	105
WY4Y	"	414,201	687	139	62	102
					(OP: NS3Q)	
WB4MSG	"	371,112	614	131	53	98
K4CX	"	308,880	628	119	53	114
AI4WW	"	276,399	507	130	47	84
W1AJT/4	"	223,270	374	140	58	71
K4SKB	"	221,343	382	137	50	80
W7DO/4	"	216,428	341	136	55	53
W4UK	"	157,437	496	76	28	49
W4KLY	"	126,485	307	90	45	70
N4PSE	"	108,665	363	52	39	120
N5WR/4	"	86,520	242	79	27	62
NT4TS	"	75,601	192	85	39	49
N4FY	"	68,992	202	65	45	66
AJ4FM	"	67,792	204	77	29	46
W4PHS	"	59,823	229	56	26	71
W7HJ/4	"	59,500	176	70	42	63
WA8OJR/4	"	58,904	212	61	33	54
WA4ZXV	"	51,745	152	82	39	10
W5XB/4	"	49,920	157	64	48	44
N3UA/4	"	42,510	136	69	35	26
N4TL	"	34,798	122	59	31	37
N3KKM/4	"	29,719	134	47	22	44
W6IHG/4	"	22,035	105	40	29	44
KB4FB	"	19,982	80	52	29	22
KR4LO	"	19,680	114	38	23	35
N4ZY	"	16,351	73	54	29	0
WD8RYC/4	"	15,770	68	47	31	17
AF4OX	"	9,316	56	35	18	15
K4WI	**28**	**6,142**	**68**	**15**	**10**	**12**
N4BP	**21**	**364,190**	**957**	**82**	**29**	**47**
KK9A/4	**14**	**775,676**	**1,680**	**99**	**34**	**54**
W4BQF	"	91,962	413	52	20	45
AA4VV	**7**	**6,760**	**56**	**26**	**11**	**15**
***N2QT/4**	**A**	**2,281,132**	**1,952**	**266**	**95**	**153**
*N4IG	"	763,232	851	195	79	117
*WB2RHM/4	"	689,520	821	203	75	130
*W4TMO	"	522,240	675	173	60	87
*KR1ST/4	"	395,438	562	159	59	108
*KG4JGQ	"	322,660	458	156	60	76
*K4CC	"	306,386	489	144	66	97
*KN4QD	"	283,568	452	151	60	85
*K4OD	"	235,914	442	120	62	105
*NV4B	"	200,760	342	124	60	96
*KF4VTT	"	156,240	260	137	65	38
*AA4FU	"	139,974	270	119	55	72
*WØQQG/4	"	131,400	310	98	42	79
*WB4OMM	"	111,230	216	111	58	58
*NB4M	"	110,780	287	87	45	59
*WB5NMZ/4	"	103,930	251	91	44	55
*KU4A	"	94,188	278	73	35	80
*N3CZ/4	"	92,130	237	90	40	36
*WB8SKP/4	"	81,060	214	81	52	60
*KM4JA	"	79,130	222	72	47	74
*KM4RK	"	78,507	209	83	45	55
*KE1F/4	"	77,976	443	48	15	51
*N2WN/4	"	75,152	226	66	36	74
*W4TIJ	"	69,801	211	78	35	46
*N4MM	"	63,072	169	81	35	28
*KU8E/4	"	55,115	185	60	34	57
*ND1Y/4	"	54,670	199	59	32	63
*K4FTO	"	52,773	175	67	32	48
*KJ4VVR	"	44,063	170	57	32	50
*N4WO	"	40,004	176	50	30	57
*KX4O	"	32,725	123	56	31	32
*N4AU	"	32,264	118	59	25	25
*KB4KBS	"	30,380	120	57	28	39
*KTØP/4	"	24,400	102	51	25	24
*KV4CN	"	22,264	99	49	22	21
*AA4U	"	21,146	97	47	23	27
*W4GAC	"	21,014	104	48	23	8
					(OP: KP2N)	
*K4PBY	"	20,165	104	40	26	43
*NR4C	"	19,980	98	39	21	30
*KI4SP	"	19,504	98	41	28	37
*K4EDI	"	17,922	109	29	24	50
*W5NYC/4	"	15,252	106	30	19	33
*N4JIK	"	13,932	83	33	24	29
*W4OTN	"	11,135	67	33	23	29
*K1GU/4	"	10,790	78	30	11	24
*W4BK	"	10,184	82	24	17	35
*K4MIL	"	9,870	57	37	19	14
*AI4GR	"	8,568	64	25	18	25
*K8LF/4	"	4,956	54	18	14	27
*KO4QL	"	4,730	55	17	16	22
*NG4L	"	4,648	59	15	12	29
*W3NR/4	"	3,417	40	14	12	25
*KJ4NPR	"	2,405	33	15	8	14
*KW4G	"	1,200	21	11	11	8
*N1HO/4	"	1,120	18	13	10	5
*KA3EHL/4	"	483	20	3	4	14
***W4LC**	**14**	**206,150**	**530**	**86**	**30**	**39**
*KT6D/4	"	33,120	172	48	18	30
***WA1FCN/4**	**7**	**152,985**	**664**	**64**	**22**	**55**
*AD4Z	"	89,208	378	61	18	47
***NQ4K**	**3.5**	**2,016**	**65**	**3**	**3**	**22**
K5DU	**A**	**1,464,960**	**1,845**	**175**	**81**	**164**
NX5O	"	1,043,532	1,333	175	76	153
K5CM	"	903,344	1,220	163	72	109
K7IA/5	"	530,712	906	140	63	148
KE3D/5	"	235,106	391	131	57	81
AA5VU	"	189,225	400	101	53	107
KD5JAA	"	161,945	330	84	53	108
K5WA	"	106,380	342	68	30	82
W5OV	"	23,192	141	32	28	44
N5RZ	**14**	**12,978**	**152**	**15**	**10**	**38**
***AD5XD**	**A**	**534,852**	**969**	**136**	**69**	**153**
*K5DHY	"	326,304	505	143	65	101
*WB5AAA	"	286,442	451	142	63	94
*N5KWN	"	238,952	562	98	55	98
*AD5LU	"	149,872	387	86	52	94
*NN5T	"	147,403	318	98	52	73
*K5DD	"	85,840	239	87	43	55
*W5JBO	"	83,013	295	56	32	89
*N5MOA	"	64,792	174	76	55	51
*NK5G	"	55,428	199	64	34	51
*N5PU	"	53,144	168	67	37	42
*N5UWY	"	46,916	177	54	45	49
*WA9AFM/5	"	25,410	117	44	34	43
*K5NDC	"	1,271	25	10	11	10
***N5ER**	**14**	**138,861**	**443**	**71**	**27**	**41**
*WM5DX	"	98,868	401	61	26	45
*AE5MM	"	8,494	73	27	14	21
K6LRN	**A**	**520,785**	**756**	**136**	**74**	**145**
NN6XX	"	404,735	707	119	66	120
W6SX	"	276,148	761	61	47	154
K6DGW	"	218,920	619	67	51	142
W4UAT/6	"	218,124	412	90	63	96
WU6W	"	71,553	229	57	42	84
N5KO/6	"	66,898	197	59	48	59
K6TD	"	62,823	217	48	33	48
N6PE	"	59,032	184	67	45	45
N6RI	"	49,704	176	56	43	53
K6IP	"	44,198	158	51	39	64
WB6JJJ	"	43,248	156	53	42	64
N6BM	"	39,325	152	48	33	62
K6XX	"	22,632	115	30	29	23
NY6I	"	13,483	77	30	29	38
					(OP: N6AJR)	
AF6SN	"	7,140	87	12	13	35
N6AJR	"	700	21	5	6	14
N6AN	"	660	13	8	10	4
KT6YL	**21**	**103,600**	**516**	**47**	**24**	**41**
K6HGF	"	22,496	187	25	18	31
W6WRT	**14**	**127,568**	**503**	**58**	**27**	**51**
N6ND	"	115,209	327	79	29	45
W6ONV	"	53,680	322	41	20	49
AI6YL	**7**	**231,855**	**822**	**63**	**29**	**53**
***WN6K**	**A**	**383,500**	**772**	**86**	**59**	**150**
*K6GEP	"	254,492	500	99	65	134
*N6RV	"	246,463	441	107	66	84
*W6FFH	"	153,999	421	76	47	90
*W6KY	"	108,054	308	57	52	98
*NF6P	"	106,858	302	67	51	84
*KQ6ES	"	100,815	325	57	47	91
*KE6SHL	"	77,786	306	48	39	91
*K6GFJ	"	63,672	196	62	43	63
*WA6L	"	50,750	205	43	37	65
*KF6RY	"	41,035	168	39	37	69
					(OP: W6ZL)	
*K6BIR	"	37,204	171	33	36	73
*K2RDX/6	"	27,348	133	31	28	70
*N3FAW/6	"	11,811	96	19	20	54
*N2NS/6	"	5,452	45	22	22	14
*N6MSY	"	2,318	50	6	7	25
***W6TK**	**21**	**20,164**	**128**	**26**	**21**	**24**
*NK6A	"	10,659	98	18	16	23
***N6BHX**	**14**	**8,060**	**90**	**13**	**13**	**36**
K7QQ	**A**	**1,381,024**	**1,635**	**175**	**76**	**161**
K7AR	"	916,584	1,132	172	88	162
W6AEA/7	"	706,192	993	138	79	151
KØJJ/7	"	485,430	886	117	66	147
N7BT	"	405,450	794	94	52	109
K7RF	"	385,392	613	120	68	108
W7MRC	"	351,480	749	89	60	154
					(OP: NG7Z)	
W7NNN	"	350,132	727	88	56	127
NK7C	"	151,916	331	96	56	81
KE7YF	"	134,470	360	69	53	104
KV7DX	"	132,200	390	55	46	99
					(OP: KN5H)	
KD7MSC	"	108,852	374	52	47	94
NI7R	"	87,271	272	60	49	88
NO7T	"	86,460	254	72	38	55
K7ABL	"	58,560	299	48	23	51
W7PU	"	55,100	240	46	23	47
AD7XZ	"	54,165	257	34	29	94
WG7X	"	53,792	194	51	38	75
K7KAR	"	32,110	118	52	37	41
NG7M	"	6,188	60	19	19	30
N6KW/7	"	1,170	23	9	10	11
W7ABC	"	529	12	9	10	4
KK7CG	"	308	12	5	6	11
W7ZR	**21**	**182,924**	**708**	**64**	**27**	**48**
W7WW	**14**	**276,024**	**974**	**74**	**28**	**57**
N7WS	"	199,386	705	75	29	55
K7AMS	"	72,820	364	37	23	50
W7RY	**7**	**152,344**	**609**	**59**	**25**	**53**
K7WP	"	133,840	552	65	23	52
***AB7R**	**A**	**467,654**	**904**	**100**	**62**	**157**
*NQ7R	"	201,664	400	97	66	111
*K7JE	"	139,920	298	96	56	60
*KD7RUS	"	136,188	420	46	43	105
*KS5A/7	"	134,368	373	65	56	100
*KW7N	"	111,370	347	57	49	109
*WE6EZ/7	"	109,214	326	60	50	93
*KE7XM	"	76,590	225	61	48	76
*W7RV	"	66,165	207	60	43	62
*N7ESU	"	64,094	313	32	29	85
*K7XC	"	61,236	187	64	42	56
*AC7JW	"	51,830	188	46	44	56
*KC7V	"	51,357	211	44	36	79
*N7MQ	"	51,100	205	56	29	61
*K7HBN	"	48,657	200	41	37	69
*AE7AP	"	47,656	234	35	31	95
*KX7L	"	42,560	186	41	36	75
*WAØWWW/7	"	39,336	182	38	32	62
*W7LD	"	39,116	144	54	38	62
*WA7SHP	"	35,868	175	26	30	66
*W7JDE	"	35,475	197	25	28	76
*KY7K	"	30,996	161	32	28	66
*N6PZ/7	"	30,840	153	31	31	58
*N1JM/7	"	27,467	155	29	29	63
*K7MKL	"	25,606	127	41	28	49
*KB7Q	"	21,100	167	16	19	65
*W7ZRC	"	14,896	81	39	21	16
*K7CAT	"	5,700	59	15	18	24
*KE7VZW	"	3,901	56	10	12	25
*AD7OG	"	3,456	42	14	19	21
*W4JLS/7	"	3,283	60	6	8	35
*W7JAZ	"	2,340	33	9	14	22
*N7AM	"	110	7	3	3	5
***K7ULS**	**28**	**279**	**11**	**4**	**4**	**1**
***K7MY**	**21**	**14,885**	**95**	**31**	**19**	**15**
*N6HI/7	"	323	9	7	8	2
***W1ZD/7**	**14**	**116,582**	**469**	**64**	**28**	**50**
*WA7BME	"	5,782	69	13	11	25
*K7EKM	"	5,661	73	12	10	29
*W7LKG	"	1,591	35	6	7	24
*W7CAR	"	1,190	25	8	9	17
					(OP:@W7CAR)	

***K2PO/7**	7	62,150	348	38	22	53
						(OP: K2PO/7)
*W9PL/7	"	3,627	63	8	9	22

N8BJQ	A	1,540,080	1,451	228	89	148
K3GP/8	"	547,212	617	195	78	99
KU1T/8	"	412,395	585	146	59	80
K8NWD	"	227,076	438	114	48	92
W8JWN	"	166,254	308	115	54	73
WB8MKH	"	136,059	389	75	42	100
N8NOE	"	78,474	248	74	32	68
K8TJM	"	56,474	199	65	33	53
N8IW	"	28,194	124	51	23	37
K8ALM	"	20,553	81	57	27	9
KK8X	21	103,572	353	78	26	22
N8XI	14	89,798	299	68	19	31
W8OHT	7	1,650	27	14	8	8
***K8AJS**	A	613,800	900	147	63	120
*WB8TLI	"	343,735	458	162	68	75
*KK8MM	"	318,240	507	149	63	94
*AA8IA	"	203,280	412	116	55	93
*N2OPW/8	"	192,024	425	108	48	96
*WG8Y	"	151,863	326	109	48	66
*KJ8O	"	109,956	323	82	39	83
*KN8DMK	"	89,679	230	88	38	53
*NX8G	"	84,466	339	50	27	80
*KK8Y	"	83,886	181	110	44	32
*N8VV	"	63,666	210	61	39	62
*W8IDM	"	59,210	230	56	33	66
*KD8LZT	"	42,316	159	54	38	50
*K8DXR	"	15,903	102	28	22	43
***KG9Z/8**	28	403	11	7	5	1
***K8SM**	14	84,840	280	73	25	22
***WB8JUI**	7	51,528	286	49	15	49

K9OM	A	337,523	810	92	32	49
K9CT	"	264,385	493	113	62	78
N9WKW	"	197,115	399	111	51	93
W9ZP	"	166,896	311	122	51	55
WI9WI	"	27,000	98	54	40	31
WB9Z	14	609,875	1,407	91	34	50
***KT9L**	A	139,800	330	97	44	92
*N9CK	"	130,065	314	88	40	67
*N9LYE	"	113,420	268	91	49	72
*W9VQ	"	99,216	206	105	53	50
*W9OA/9	"	84,132	216	82	43	46
						(OP: W9OA/9)
*K9PY	"	56,898	150	82	46	46
*WR9Y	"	55,902	198	57	31	66
*W9AKS	"	49,876	190	56	31	61
*W9ILY	"	40,504	151	64	33	25
*WQ9T	"	37,084	160	50	31	46
*K9OR	"	34,701	109	74	34	21
*W9HLY	"	32,100	135	52	21	34
*W9TTT	"	26,660	111	47	33	44
*K9KJ	"	20,384	98	46	26	32
*AI9K	"	14,240	105	26	19	44
*AJ9C	"	12,516	58	47	29	8
*KC9GHA	"	812	14	11	11	6
*AF9T	"	400	15	5	6	9
***W9KVR**	21	11,328	94	33	19	7
***KD9MS**	7	37,151	250	39	15	43
*K9WX	"	26,622	215	30	12	45
***N9TF**	3.5	6,210	110	6	6	34

ACØC	A	513,304	972	139	62	106
NTØV	"	416,185	660	150	69	110
KØPK	"	237,656	506	90	53	101
WBØN	"	189,992	423	102	57	95
KØAP	"	159,032	313	112	51	30
KØVG	"	133,380	341	85	45	98
WØZQ	"	128,475	336	76	45	104
NØOK	"	113,424	265	88	57	59
NSØM	"	71,857	218	65	45	71
KØCN	"	60,368	191	66	33	55
WØTY	"	42,312	154	63	35	31
WT9Q/Ø	"	30,576	248	22	18	58
KØJJR	"	15,456	114	25	20	47
NØLEF	"	11,266	85	24	22	40
KTØDX	14	229,194	763	77	27	49
WØGJ	7	232,892	786	76	28	54
ABØLR	"	23,288	196	23	16	43
***K7RE/Ø**	A	589,475	1,081	125	58	140
*NØBUI	"	258,266	575	99	51	113
*KØMPH	"	229,230	453	106	55	109
*KCØBMF	"	182,118	396	97	56	86
*WØPC	"	143,208	365	88	44	89
*WØRAA	"	123,264	423	76	47	69
*KØJUH	"	112,662	228	104	50	44
*WØEM	"	76,350	361	45	28	77
*KØAD	"	65,832	286	50	29	77
*WØSM	"	39,864	170	49	35	48
*KAØEIC	"	39,600	153	52	34	58
*WØPI	"	38,216	172	45	33	58
*WBØQLU	"	36,820	176	42	28	70
*KJØP	"	32,289	147	45	33	63
*KØTI	"	28,122	137	46	24	39
*KØLDS	"	22,220	109	36	31	43
*AAØK	"	18,576	126	25	22	61
*KAØVXK	"	16,188	81	49	27	0
*KIØHA	"	9,492	66	28	28	28
*KØVM	"	8,023	62	25	19	27
*KØALT	"	4,788	47	19	18	20
*KCØNFB	"	3,127	36	17	17	19
*NØIBT	"	2,664	57	8	9	19
***KFØIQ**	21	12,544	86	39	18	7
*AI1P/Ø	"	5,676	62	22	15	6
***AKØA**	14	269,880	830	80	29	47
*WNØL	"	69,920	276	62	21	32
*NØUJJ	"	2,268	48	8	9	19
*KØPC	"	1,998	27	17	6	4
*KC5ZFZ/Ø	"	1,736	45	5	6	20
***ABØYM**	7	4,859	96	7	7	29

Alaska

KL7IWC	A	347,655	640	88	50	93
KL7RA	14	426,240	1,051	75	30	55
***AL7L**	A	43,050	182	25	25	55

Canada

VE9AA	A	335,824	476	140	56	82
***VY2SS**	A	1,047,333	1,165	180	59	132
*VY2MP	"	106,074	272	71	30	65
*VE1BZI	"	60,095	203	57	20	42
*VE1ZD	"	59,976	174	74	27	35
***VO1NM**	14	1,650	25	11	7	12
***VY2LI**	7	189,174	637	61	15	47
*VE1AOE	"	71,642	267	57	14	42

VA2WDQ	A	533,010	659	157	61	108
VE2FK	"	498,012	692	144	47	91
VE2FXL	"	2,442	31	13	11	13
***VA2UP**	A	2,123,655	1,865	228	76	161
*VE2AXO	"	702,202	848	158	58	107
*VE2QV	"	7,920	51	23	20	23
						(OP: VE2FFE)

VE3EY	A	1,723,496	1,658	187	70	131
VE3DZ	"	1,627,200	1,438	223	79	150
VA3XH	"	682,312	795	172	61	113
VE3GLA	"	33,475	120	57	24	22
VE3MV	"	27,391	140	29	13	49
VA3TTU	14	94,488	282	71	26	30
***VA3SB**	A	584,100	712	161	57	112
*VE3FH	"	567,273	673	174	66	117
*VE3KI	"	530,910	713	145	52	109
*VE3XAT	"	397,839	536	149	59	95
*VE3YF	"	339,227	442	160	57	84
*VE3FDT	"	330,498	447	146	62	93
*VA3PL	"	179,068	387	86	39	53
*VE3MCF	"	153,857	312	98	40	59
*VE3AJ	"	139,256	284	90	48	68
*VE3HG	"	116,725	254	89	39	47
*VE3FJ	"	84,966	233	76	36	35
*VE3GYL	"	74,676	212	69	32	46
*VE3RCN	"	27,904	114	34	23	52
*VA3FN	"	9,425	64	24	13	28
***VE3IAE**	7	68,970	274	51	16	43
***VE3CV**	3.5	40,500	254	18	13	50
*VA3WPV	"	7,344	69	20	8	20

***VA5SAM**	A	1,888	21	17	15	0
***VA5LF**	14	104,260	338	64	25	41

***VE6MO**	A	24,395	123	29	18	38
*VE6RRD	"	840	15	10	8	3

VA7KO	A	937,664	1,109	134	76	158
VE7CF	"	78,246	256	41	29	68
VE7HBS	14	32,704	256	12	11	41
***VA7ST**	A	631,104	789	128	63	155
*VE7BC	"	496,782	834	85	53	148
*VE7BSM	"	217,125	441	73	42	110
*VE7FCO	"	32,136	127	44	24	36
*VA7CPC	"	29,376	125	35	26	47
*VA7HZ	"	19,285	99	23	24	48
*VE7BGP	"	5,085	44	18	18	9
*VA7DXC	"	2,205	28	11	11	13

Cuba

CM2QM	A	9,685	57	38	27	0
CO2GL	"	1,530	23	9	7	14
CO2EL	21	37,900	164	46	20	34
***CO3JN**	A	612,095	686	182	65	112
*CO3CJ	"	385,728	555	132	56	106
*CM3RPN	"	358,540	575	131	49	80
*CO2NO	"	96,237	276	58	25	70
*CO8CML	"	51,660	161	62	26	38
*CO3LC	"	27,248	109	50	21	33
*CO2VE	"	18,841	96	35	17	31
*CM2RVA	"	4,743	39	17	18	16
***CO8TW**	21	28,405	208	18	11	36
***CO8ZZ**	7	49,543	212	44	16	43
*CO2OT	"	46,300	190	49	13	38
*CM2IR	"	17,085	110	28	10	29
*CO6WYR	"	14,728	96	43	13	0

Dominican Republic

HI8PJP	14	118,293	381	61	21	47
***HI3TEJ**	A	3,031,380	2,437	227	70	198
*HI8PLE/7	"	21,280	106	39	15	26

Guadeloupe

***FG5LA**	A	386,740	618	115	41	88
*FG1PP	"	107,445	234	79	43	73

Martinique

FM5CD	A	3,520,598	2,512	274	95	209

Mexico

XE2K	A	1,892,900	1,740	182	90	188
XE1V	"	30,326	103	52	35	31
***XE3N**	A	691,600	845	141	66	143
*XE1MM	"	498,946	690	118	60	136
*XE2FGC	"	303,552	553	66	57	125
*XE2AI	"	148,390	317	78	46	85
*4B1GZU	"	93,620	299	32	30	89
***XE2YWH**	21	32,045	163	32	16	37

Panama

***HP1ALX**	A	12,561	64	34	24	21
***HP1RIS**	28	13,056	116	12	12	27
***HP1DCP**	21	25,813	134	33	18	32

Puerto Rico

***WP3GW**	A	29,133	95	60	38	19
***NP3YL**	28	2,576	41	6	5	17

AFRICA

African Italy

***IH9YMC**	21	18,146	141	30	11	2

Canary Islands

EA8CNB	14	62,858	199	42	19	45
***EA8AJO**	A	277,032	394	150	52	36
*EC8AFM	"	274,468	393	146	51	39
*EA8BQM	"	56,376	162	75	29	12
*EA8CNR	"	8,236	48	35	20	3
***EA8ARG**	14	21,580	112	44	14	7

Chagos Islands

VQ9LA	A	1,561,290	1,471	206	73	76

Djibouti

***J28AA**	14	26,427	129	45	19	5
						(OP: E7ØA)

Egypt

***SU/HA3JB**	14	137,256	547	64	20	0
						(OP: HA3JB)

Madeira Islands

***CT3HF**	A	35,190	171	50	19	0

Nigeria

5N7M	A	541,499	608	174	70	57
						(OP: OM3CGN)

Senegal

***6V7X**	A	2,956,388	2,065	256	70	153
						(OP: IK2FIL)

South Africa

ZS2DL	A	570,412	811	145	62	29
***ZS2I**	A	139,731	333	102	36	3
*ZS1JY	"	50,384	129	69	41	24
*ZS6BB	"	1,586	21	10	7	9

Sudan

***ST2AR**	A	3,575,296	2,337	303	97	112

ASIA

Asiatic Russia

R8TX	A	135,592	372	94	38	4
RT8O	14	22,848	156	36	15	0
***RA8T**	A	1,041,998	1,126	221	74	28
						(OP: UA9TZ)
***R8XF**	21	2,075	32	18	7	0
***UF8T**	14	1,200	21	14	10	0

RA9AU	A	898,899	1,086	205	66	20
UA9OG	"	457,173	714	149	62	26
RA9ULK	"	228,701	468	136	49	2
UA9BS	"	203,312	373	135	47	12
RW9UW	"	183,180	510	99	30	0
RL9I	"	112,590	311	81	36	22
RA9UN	"	26,908	167	43	19	0
UA9OLO	"	14,413	78	46	25	0
R9CD	"	3,276	34	23	13	0
UA9UR	28	3,828	50	21	12	0
R9CB	3.5	29,952	206	43	9	0
***RG9A**	A	2,395,470	2,151	267	87	31
*RW9C	"	714,082	831	212	73	22
*UA9AFS	"	654,123	928	191	55	3
*RA9JB	"	329,491	697	118	38	11
*RV9CP	"	163,761	340	115	46	8
*RM9X	"	153,600	286	136	46	10
*RU9AZ/9	"	113,850	297	111	39	0
						(OP: RU9AZ/9)
*R9UG	"	81,087	205	100	47	4
*RK9FBE	"	80,948	247	85	29	4
*UA9AX	"	47,652	158	79	35	0
*RA9SN	"	31,365	128	66	19	0
*UA9FM	"	13,585	72	47	16	2
***RA9RR**	21	97,334	415	61	21	0
***RX9FG**	14	128,913	469	73	23	1
*RA9AFZ	"	36,126	164	60	17	4

UAØYAY	A	524,841	801	154	67	30
RAØFLP	"	397,271	767	103	54	46
UAØCW	21	19,497	104	51	16	0
RDØC	14	558,756	1,105	98	35	54
						(OP: UAØCA)
UAØAGI	"	317,361	722	84	33	46
UAØSR	"	89,815	293	65	27	23
***RWØSR**	A	504,108	877	140	56	32
*UAØCDC	"	125,652	363	92	50	6
*UAØCNX	"	116,883	481	68	43	0
*RAØLG	"	99,207	254	92	44	15
*RWØAA	"	88,425	280	87	44	0
*RAØAUQ	"	50,150	171	69	40	9
*UAØLD	"	37,323	159	56	27	4
*RAØAY	"	26,370	121	57	32	1
*UAØZC	"	9,230	50	40	28	3
*UAØIT	"	3,596	46	15	15	1
***RUØANW**	21	85,695	382	63	24	0
*RAØSF	"	40,275	217	55	20	0
*RNØSS	"	11,037	128	23	16	0
***RNØCF**	14	37,740	241	39	21	8
*RAØWHE	"	8,742	71	31	12	4
*RMØW	"	3,219	46	21	8	0

Asiatic Turkey

TA2MW	A	42,416	163	65	23	0
***TA7AO**	21	114,070	652	47	14	0

Azerbaijan

***4K3FF**	A	488,280	874	140	42	13
*4K9W	"	190,365	585	87	23	1

China

BA7CK	21	59,126	314	53	21	0
***BG1TPD**	A	48,800	189	59	32	9
*BA1GM	"	28,620	212	39	15	0
*BD7MTJ	"	6,307	45	31	22	0
*BD4CB	"	5,236	47	23	17	4
*BD4CD	"	2,080	23	21	11	0
*BD3PCH	"	2,044	34	15	13	0
***BD6JJX**	21	80,240	383	60	25	0
*BA6IV	"	19,200	209	27	13	0
*BD5DML	"	3,201	33	23	10	0
*BG6JPV	"	1,863	33	14	9	0
***BG2TXV**	14	39,366	180	52	22	7
*BD1TCC	"	32,760	177	52	18	0
*BG7NFM	"	1,650	34	12	10	0
***BD4SP**	7	20,412	164	34	16	4
*BA4SCP	"	65	7	3	2	0

Cyprus

***H2E**	A	1,103,368	1,171	216	76	31

Georgia

***4L1BR**	A	381,367	737	134	41	6
***4L9QQ**	3.5	58,520	355	46	9	1

Hong Kong

***VR2PX**	A	388,194	789	119	58	17
*VR2VIY	"	8,400	69	27	23	0
***VR2YQU**	21	28,689	151	49	22	2

India

VU2LBW	A	798,342	1,010	186	72	24
VU2RMS	"	87,084	250	92	31	0
***VU2PTT**	A	223,275	351	146	65	18
*VU2ABS	"	41,261	124	77	40	4
***VU3DJQ**	14	15,759	120	33	15	3

Israel

4Z4TL	A	346,480	493	164	62	18
***4Z5CP**	A	1,254,900	1,450	197	71	32
***4Z5MY**	14	17,556	135	37	7	0

Japan

JF1PJK	A	1,193,790	1,104	214	95	81
JA1OVD	"	964,899	1,052	185	90	76
JO1WKO	"	191,744	324	128	60	26
JN1RQV	"	175,694	294	115	63	36
JA1IKA	"	174,497	315	110	70	31
JA1ADT	"	68,226	197	72	43	22
JF1NZW	"	15,387	81	46	23	0
JO1SIM	"	1,100	19	13	12	0
JN1BMX	28	1,674	26	14	13	0
7K4QOK	14	10,374	87	32	10	0
***JI1RXQ**	A	635,712	764	159	83	66
*JA1BJI	"	386,692	549	149	77	51
*JS1OYN	"	372,163	583	140	75	38
*JA1FRQ	"	182,722	334	110	62	34
*JA1PJS	"	172,575	320	106	53	36
*JA1HFY	"	134,225	304	96	61	18
*JA1BNW	"	109,221	273	90	39	18
*JA1IZ	"	94,544	226	80	48	24
*JE1SCJ	"	81,954	195	84	54	19
*JA1AZR	"	76,664	214	76	54	18
*JH1EEB	"	63,882	181	71	38	17
*JL7XBN/1	"	61,976	178	74	41	12
*JA1SKE	"	58,797	150	75	48	18
*JF1LMB	"	52,542	141	75	49	15
*JA1DDZ	"	40,002	125	58	44	16
*JA1RQT	"	39,440	132	62	41	13
*JA1OHP	"	30,996	105	53	41	14
*JF1MAD	"	26,574	94	51	40	12
*JA1BHK	"	19,008	100	43	37	8
*JE1RRK	"	17,064	89	43	29	0
*JA1CPZ	"	14,742	65	38	28	12
*JN1MSO	"	12,006	66	34	25	10
*JK1TCV	"	10,656	53	32	30	10
*JF1VRU	"	10,074	57	31	26	12
*JA1KEB	"	9,504	52	28	27	11
*JH8KYU/1	"	8,618	53	33	26	3
*JF1HJX	"	5,412	48	22	18	4
*7K1PYG	"	5,252	41	24	23	5
*JA5INF/1	"	4,876	43	19	18	9
						(OP: JA5INF/1)
*JF1DAJ	"	3,731	38	19	17	5
*JI1UDD	"	2,450	25	19	14	2
*JA1XS	"	2,409	25	11	11	11
*JJ1WWL/1	"	2,144	24	16	15	1
*7L3DGP	"	1,568	22	13	12	3
*7K3OZQ	"	1,081	17	12	10	1
*7K1CPT	"	500	9	7	8	5
***JR1NKN**	21	23,584	130	40	19	8
*JF1PYJ	"	16,988	96	34	17	11
*JI1SAI	"	10,266	66	34	20	5
*JI1AQY	"	5,031	50	23	14	2
*JI1EWK	"	3,880	36	22	15	3
*7N4QCQ	"	1,113	20	12	9	0
*JR1KDA	"	162	7	5	4	0
***JG1IEF**	14	74,229	257	59	27	23
*JH1DGQ	"	55,965	189	56	25	24
*JA1BFN	"	27,454	137	41	20	13
*JF1TEU	"	6,768	54	21	16	10
*JK1LUY	"	98	5	4	3	0
***JH1APZ**	7	42,398	183	48	22	16

JA2VHO	A	112,005	244	87	49	35
JA2XYO	"	67,760	217	75	28	7
JA2CPD	"	15,488	65	44	35	9
JH2MYN	28	1,320	25	12	10	0
JH2BTM	21	31,464	150	44	20	12
***JA2AXB**	A	175,437	329	103	56	34
*JA2CUS	"	113,816	247	94	50	20
*JA2QVP	"	86,193	201	83	51	23
*JA2HOL	"	48,763	143	68	43	10
*JA2GHP	"	38,184	130	61	40	10
*JL2CZY	"	32,852	148	56	27	3
*JJ2DWL	"	209	11	6	4	1
***JE2UFF**	28	1,764	28	14	14	0
***JF2WXS**	21	26,100	122	48	21	6
*JP2MRD	"	9,936	68	30	18	6
***JE2DJC**	14	13,140	81	32	19	9
***JR2PAU**	7	3,060	30	19	11	6
*JR2AAN/2	"	351	10	6	6	1

JR3UIC	A	86,920	195	96	56	12
JF3SAD	"	2,074	22	17	14	3
JF3LOP	21	3,686	35	28	10	0
JI3BFC	14	55,370	207	53	24	21
JA3LEB	7	96,717	373	54	24	25
***JH3CUL**	A	521,675	733	152	80	39
*JF3NKA	"	230,635	457	110	55	28
*JG3SVP	"	130,971	340	88	46	15
*JA4XHF/3	"	56,974	169	71	38	13
						(OP: JA4XHF/3)
*JA3JND	"	49,395	165	67	36	8
*JF3AYR	"	40,138	166	58	33	3
*JE3UHV	"	26,790	123	51	39	5
*JO3EVM	"	23,375	101	48	28	9
*JR3SZZ/3	"	11,346	78	35	27	0
*JN3DSH	"	2,772	27	24	12	0
*JI3OGI	"	1,475	21	11	9	5
*JO3MXH	"	150	5	4	3	3
***JL3TMH**	21	158,238	484	71	30	17
*JR3RIY	"	149,994	456	73	26	18
*JO3PSJ/3	"	27,454	139	47	20	7
*JK3GWT	"	21,060	117	41	18	6
*JE3EVI	"	2,232	29	16	12	3
***JA3MIB**	14	39,360	189	48	22	10
***JL3MCM**	7	11,660	78	30	17	8

JH4UYB	A	2,438,595	2,031	223	94	106
JH4BTI	"	72,668	182	81	48	19
***JE4MHL**	A	212,443	378	122	68	27
*JH4GLG	"	8,631	51	32	25	6
*JF4RKC	"	8,265	51	34	18	5
*JI4JGD	"	4,464	60	20	13	3
***JJ4CDW/4**	21	34,452	137	45	23	19
***JR4GPA**	14	46,065	210	52	22	9
***JR4VEV**	7	8,673	79	26	17	6

JA5SUD	A	589,868	758	165	73	46
***JG5DHX**	A	45,870	164	72	34	4

JA6BZI	A	792,465	808	202	88	55
JA6BWH	"	55,695	147	78	47	16
JH6QFJ	"	10,731	76	36	13	0
JA6WJL	28	14,742	114	38	25	0
***JA6GCE**	A	1,213,576	1,189	201	95	68
*JR6GHN	"	76,368	212	75	39	15
***JH6WHN**	28	2,618	35	18	16	0
***JA6FGC**	7	253	10	7	4	0

JA7BME	A	692,328	795	168	84	65
JA7COI	"	311,696	458	123	72	58
JA7IC	"	204,618	364	94	53	54
JH7QXJ	"	75,980	210	71	52	22
JA7WQJ	"	20,737	82	42	35	12
JA7MJ	7	26,800	166	33	21	13
***JA7VEI**	A	51,830	130	72	55	19
***JH7RTQ**	21	146,900	414	75	32	23
*JO7GVC	"	26,880	123	53	23	4
*JA7KQC	"	2,652	27	21	10	3
***JE7HYK**	14	11,232	82	32	17	5

JA8TR	A	417,882	611	131	68	58
JA8JMG	14	209,380	539	72	32	41
JA8MXC	7	7,826	87	19	16	8
***JA8EIU**	A	240,624	438	120	64	32
*JA8CEA	"	19,982	71	54	33	10
*JE8KKX	"	1,888	23	13	12	7
*JA8IJI	"	1,560	20	16	11	3

*JH8SIT	14	57,166	209	55	25	21
*JG8IBY	7	216	18	5	4	0
JA9CWJ	A	232,128	393	115	54	39
JF9KVT	"	171,769	348	95	52	34
*JA9LX	A	99,981	229	85	54	22
*JH9VUU	14	8,878	73	27	14	5
JHØINP	A	483,000	653	147	81	52
JAØFVU	"	413,899	587	145	74	32
JHØNOS	"	30,115	112	59	29	7
JAØUMV	21	36,624	157	55	24	5

Jordan

*JY4NE	A	403,880	744	132	38	14

Kazakhstan

UN5J	A	25,721	108	46	32	11
UN7PL	14	157,464	497	56	24	28
UN1L	7	235,260	914	71	19	0
*UN6G	A	263,576	535	137	45	6
*UN7TW	"	102,725	208	127	47	1
*UN9LU	21	21,516	121	49	17	0
*UN7JX	14	267,220	631	90	34	31
*UN5C	"	132,020	502	64	23	5
*UN8PT	"	23,432	147	40	16	2

Kyrgyzstan

*EX2U	A	70,305	239	78	31	0

Lebanon

*OD5O	A	99,498	241	90	28	20
						(OP: OD5NJ)

Mongolia

JT5DX	A	1,076,625	1,578	182	68	11
						(OP: JT1DN)
*JT1DA	A	158,946	627	77	41	0

Qatar

*A71CV	21	298,248	785	86	28	15

Saudi Arabia

*7Z1SJ	A	553,014	714	166	64	36
*HZ1DG	14	1,575	21	10	7	8

Singapore

9V1YC	A	15,544	122	33	25	0

South Korea

DS5QLJ	A	105,105	302	90	47	6
HL5JCB	"	26,772	113	52	34	6
*6K5AQY	A	61,364	208	60	39	17
*HL1VAU	"	58,653	181	75	50	8
*HL5YI	"	37,950	135	59	40	11
*DS3BNU	"	17,834	90	42	28	4

Taiwan

BU2AU	A	26,025	144	45	30	0
*BV1EK	A	63,042	180	75	49	9
*BU2AV	14	1,224	32	9	9	0

Tajikistan

EY7AD	A	395,370	704	148	59	0

Thailand

*E21YDP	A	808,500	991	206	76	18

UK Bases on Cyprus

ZC4LI	21	389,424	1,025	81	30	22

United Arab Emirates

A61BK	A	1,519,336	1,432	244	82	38
*A65BR	A	4,089	32	28	19	0

Uzbekistan

*UK7AZ	21	70,746	333	60	18	0

West Malaysia

9M2CNC	A	1,608,616	1,615	235	88	38
*9M2TO	A	224,841	552	97	36	16

EUROPE

Aland Islands

*OHØAL	14	6,235	68	34	9	0

Andorra

*C31CT	A	27,302	177	58	15	0

Austria

OE6MDF	A	1,005,256	1,055	252	85	69
OE9SLH	"	65,988	179	88	39	29
*OE5JKL	A	184,527	404	128	46	29
*OE6MMF	"	165,528	369	141	57	0
*OE5PEN	"	67,971	224	106	33	0

Azores

*CR2T	28	4,672	59	22	10	0
						(OP: CU2AF)

Belarus

EU1AZ	A	1,401,094	1,534	241	89	71
EW4AA	"	1,325,184	1,238	286	98	64
EW7EW	"	381,133	759	153	57	17
EW8OM	"	145,992	400	124	41	3
*EU8RZ	A	390,528	593	187	55	46
*EW7KF	"	346,840	595	173	61	26
*EW1NA	"	303,056	533	161	57	30
*EW8OG	"	251,498	503	153	51	17
*EW7LE	"	159,612	362	127	47	14
*EU1DX	14	364,188	864	101	35	42

Belgium

OQ5M	21	12,660	83	28	14	18
						(OP: ON5ZO)
OR2A	14	70,686	228	66	23	37
						(OP: ON7YX)
*ON4CAS	A	416,806	564	163	64	72
*OR6C	"	286,520	471	156	57	47
*ON6FC	"	231,748	390	161	55	37
*ON4VMA	"	169,911	410	133	32	24
*ON6UD	"	62,357	204	64	26	37
						(OP: ON5SD)
*ON7BT	"	56,628	193	83	32	17
*ON4CT	7	93,955	367	66	24	25
*ON4ABL	"	51,008	392	46	8	10

Bosnia-Herzegovina

E74AA	14	53,280	306	52	17	11
*E72W	21	166,473	393	89	33	37
*E72MM	14	99,296	418	58	19	30
*E79D	7	329,628	914	87	27	42
*E73X	"	10,890	115	35	10	0
*E73ECJ	"	555	18	10	5	0
						(OP: E73ZR)

Bulgaria

LZ2ZG	21	55,319	196	67	29	11
LZ8A	14	10,019	108	32	11	0
*LZ2XF	A	102,684	269	109	44	19
*LZ2DF	"	26,038	129	69	25	0
*LZ3FF	14	116,840	447	61	26	28
*LZ1QV	7	16,280	143	42	11	2

Corsica

*TK/OK1HGM	21	21,896	174	34	13	9
						(OP: TK/OK1HGM/P)

Crete

SV9AHZ	A	639,450	854	188	70	57
*SV9COL	A	118,260	333	101	42	19
*SV9FBK	"	96,066	273	119	40	3
*SV9/YL2VW	"	18,080	101	48	20	12
						(OP: YL2PJ)

Croatia

9A7R	28	30,266	176	55	19	0
9A5Y	21	691,621	1,290	113	36	54
						(OP: 9A3NM)
9A9A	"	676,400	1,304	111	36	53
9A2DQ	3.5	248,214	934	71	21	31
*9A4AA	A	127,776	320	113	39	24
*9A2BW	"	67,596	229	79	31	19
*9A2DI	28	3,538	46	18	11	0
*9A8W	21	377,400	771	106	34	45
*9A4W	"	15,665	95	42	23	0
*9A/VE3ZIK	14	338,676	850	91	31	47

Czech Republic

OK2PCL	A	406,565	499	162	74	69
OK1FRO	"	63,754	235	88	29	10
OK1IGK	"	57,424	140	65	40	43
OK1MSP	"	55,772	145	73	44	29
OK2SFP	"	22,950	147	51	16	8
OK2EQ	"	18,786	72	51	37	13
OK1FJD	21	250,158	538	106	33	34
OK1KMG	"	5,175	43	24	16	5
						(OP: OK1ULE)
OK4RQ	7	141,645	432	77	23	33
						(OP: OK1DRQ)
OK1EP	"	119,416	445	64	19	35
OK2SG	3.5	23,874	162	47	14	8
*OK1VRF	A	529,540	703	193	69	57
*OK1DBE	"	512,064	809	174	59	55
*OK2UHP	"	249,964	540	136	39	34
*OK2EA	"	221,847	440	136	48	35
*OK1FLC	"	215,712	445	145	53	16
*OK1UDJ	"	194,312	392	136	48	30
*OK2PAD	"	169,344	396	130	51	15
*OK1FHI	"	134,470	352	109	39	22
*OK2JNB	"	121,329	279	107	43	33
*OK3MO	"	37,350	196	62	19	9
*OK2BJ	"	18,142	71	40	33	21
*OK2ZI	14	358,136	815	94	30	54
*OK2DW	"	74,144	279	61	21	30
*OK2SWD	"	18,939	139	31	11	17
*OK2BWK	"	9,672	67	42	16	4
*OK2ZAW	3.5	76,302	457	58	13	10
*OK1DX	"	20,250	188	45	8	1

Denmark

OZ2TF	A	205,274	461	113	43	41
OZ1JTE	"	54,891	125	102	62	7
OZ6TL	7	24,570	175	44	11	10
*5P9X	A	498,775	808	187	56	38
						(OP: OZ9GA)
*OZ4VW	"	270,912	394	153	70	49
*OZ7AEI	"	6,440	68	34	12	0
*OZ1DGQ	"	4,416	41	29	17	0
*OZ1JVX	7	12,558	145	32	7	3

England

G3TBK	A	912,176	1,038	210	77	89
MØWLF	"	635,734	1,085	127	37	78
GØHDV	"	497,596	878	169	41	53
M5AEX	"	168,270	353	144	42	27
G4RFC	"	86,432	283	106	27	13
G8UBJ	"	19,800	80	51	30	18
GØVXE	"	11,808	59	33	25	14
MØB	21	140,298	430	77	25	32
						(OP: G3ZVW)
G1N	7	56,908	322	50	11	21
						(OP: G3MZV)
G3TXF	3.5	51,920	315	55	12	13
*GØHVQ	A	584,172	795	199	63	62
*G4DBW	"	571,025	773	198	65	62
*G3VAO	"	422,343	639	162	56	63
*GØCER	"	295,251	496	150	54	49
*G3KMQ	"	231,842	406	144	46	51
*G8MIA	"	221,932	435	146	49	31
*G3RSD	"	207,137	389	141	48	44
*G3LDI	"	193,200	349	127	48	55
*GØUGO	"	153,296	409	117	35	24
*G4KIU	"	145,469	330	132	42	25
*GØGFQ	"	140,400	305	92	35	53
*G3SNU	"	73,130	241	105	34	3
*2EØTQR	"	59,008	208	83	26	19
*G6CSY	"	48,504	175	90	28	11
*MØMDR	"	37,878	138	66	26	26
*G3UMT	"	11,960	124	36	10	0
*G4IUF	"	9,344	50	40	24	9
*MØBGR	"	4,950	47	35	14	1
*MØJEK	"	3,800	47	27	11	0
*G7RTI	"	3,510	42	27	10	2
*G7TWC	28	270	10	5	5	0
*G4ZOB	21	53,000	219	60	23	17
*G3KNU	"	32,385	153	50	20	15
*GØORH	"	30,816	170	29	15	28
*M/YO4RDW	14	93,810	384	56	19	31
*M4T	"	30,646	172	44	14	19
						(OP: GØVQR)
*G4GSA	"	2,700	35	26	7	3
*GØWAT	"	2,482	31	19	10	5

Estonia

ES2DJ	A	926,952	1,357	212	74	26
ES4RD	14	431,892	1,131	86	30	46
*ES1LS	A	222,810	483	144	46	20
*ES1WST	"	165	7	6	5	0
*ES4MM	21	24,648	125	54	23	2
*ES7FU	7	4,864	61	31	7	0

European Russia

RG3K	A	3,245,504	2,527	322	107	115
UA4HOX	"	2,282,893	2,592	264	87	50
RW4W	"	1,515,138	1,689	272	95	35
RM3F	"	1,500,408	1,416	295	103	70
						(OP: UA4LCQ)
UA3PAB	"	1,414,875	1,682	242	78	55
RW6CR	"	1,000,025	1,306	191	66	68
UA3QGT	"	761,120	977	215	73	47
RD3DT	"	316,710	593	133	52	45
R3PA	"	316,216	576	166	57	9
RM3Q	"	270,884	511	155	64	22
						(OP: RN3QO)
RT4W	"	211,990	463	156	51	8
UA3SAQ	"	145,275	293	106	51	38
RU4CO	"	113,059	304	131	36	0
UA6HAZ	"	99,200	295	123	37	0
RA3FD	"	91,091	246	116	41	12
R3KM	"	81,300	232	87	40	23
UA4NC	"	63,027	216	111	30	0
RU6YK	"	58,656	286	61	19	14
RN3A	"	49,335	193	79	35	1
UA3DPM	"	38,520	147	70	34	3
RW2L	"	29,760	162	49	23	8
RK2T	"	28,560	123	67	30	5
						(OP: RK3TD)
UA3TCJ	"	27,639	150	49	22	12
RX6MR	"	27,176	142	63	19	4
R6LA	"	26,040	106	74	31	0
R5ACQ	"	2,508	27	23	15	0
RX6AM	21	169,592	516	90	31	15
R7HF	"	16,218	121	36	17	0
RK3DXZ	"	6,110	56	33	14	0
						(OP: RA3DM)
RW4WZ	14	283,008	956	88	30	16
RN3T	"	226,187	732	80	29	28
						(OP: RN3TE)
RY6Y	"	7,696	109	29	8	0
RT2T	"	7,650	72	36	12	2
						(OP: RA3TT)
RX3F	7	149,600	617	76	25	9
RU6YJ	"	7,850	76	39	10	1
R3CM	3.5	25,599	243	43	10	0
RA6YDX	"	17,641	147	45	11	3
*RO7M	A	694,152	1,016	212	69	30
*UC6A	"	633,750	878	220	70	35
*UA4FBG	"	540,981	826	179	69	31
*UA4ALI	"	431,935	674	198	68	21
*UA4HJ	"	427,096	730	198	59	14
*RN4SN	"	299,854	414	225	70	18
*RX4W	"	284,082	579	163	54	9
*RV3LQ	"	282,020	537	176	53	10
*RA6XE	"	278,160	510	166	60	14
*RW3PF	"	275,185	536	174	54	7
*R3BB	"	267,300	532	135	54	31
*RW6CW	"	253,188	469	153	55	26
*RW4FX	"	232,804	438	179	58	5
*RD1AW	"	223,232	470	151	51	16
*RO3DX	"	203,688	353	157	63	26
*R3PW	"	196,245	303	136	66	43
*RA3VMD	"	192,643	414	157	48	6
*RA4HL	"	191,744	399	152	52	10
*RQ3M	"	172,326	333	169	53	9
*RA6HSM	"	171,456	406	143	45	0
*RW6AH	"	170,587	443	132	35	12
*RZ3AV	"	127,796	326	129	43	0
*RN6DR	"	117,400	251	140	52	8
*R4WT	"	116,280	352	116	37	0
*RM2T	"	111,048	298	122	43	3
*RD3AJB	"	107,417	309	123	39	1
*R3LM	"	107,184	305	126	37	5
*R3AA	"	103,152	267	121	44	3
*RU4LM	"	100,868	263	118	42	7
*RU3XB	"	97,580	273	118	43	3
*RK4HZ/3	"	94,544	292	111	33	8
*RX3AGQ	"	82,615	245	113	38	4
*RW3XZ	"	76,505	229	88	40	15
*UA3TN	"	74,658	246	104	34	0
*RK4PB	"	70,200	239	97	37	1
*RA6FUZ	"	70,060	195	109	38	8
*RK4YJ	"	64,930	204	108	39	4
*UA6HO	"	62,928	156	91	48	13
*RA3XDV	"	58,421	253	86	27	0
*RW3DY	"	56,854	201	93	33	5
*RV3QX	"	56,160	195	100	33	2
*RV3DBK	"	55,728	245	90	17	1
*RX3RZ	"	52,920	198	81	29	10
*R3PI	"	50,930	201	72	38	0
*RA1ALC	"	44,574	207	75	27	0
*RA3YBU	"	41,000	130	81	34	10
*RN3N	"	38,913	155	79	28	2
*UA1OMS	"	35,520	136	89	30	1
*R3QX	"	30,130	118	76	38	1
*UA3RW	"	29,988	138	64	28	6
*RV4LC	"	29,200	136	73	27	0
*RZ3ATG	"	28,728	104	68	39	7
*UA4FCO	"	27,209	114	59	29	3
*RY7A	"	27,200	148	54	16	10
*RA3FH	"	24,000	112	63	24	9
*RA3FF	"	21,008	83	62	29	13
*RW4LQ	"	20,685	74	59	39	7
*RN3DFS	"	20,412	119	60	20	1
*RV4LS	"	16,684	64	53	41	3
*RV3DZ	"	16,315	118	48	17	0
*RA6AAW	"	14,378	62	47	36	8
*RX3AFE	"	12,462	95	47	15	0
*UA3UHZ	"	9,928	62	48	20	0
*RX3MM	"	9,699	68	37	16	8
*RU4F	"	8,250	57	43	23	0
*R3AT	"	5,415	41	37	19	1
*RN6AI	"	187	8	7	4	0
*RA3BQ	"	154	6	6	5	0
*RA4WC	21	120,330	525	79	26	0
*UA3QUP	"	35,412	180	49	23	6
*RN6MA	"	19,552	179	32	15	0
*RN3BW	"	11,658	69	49	18	0
*UA1OJL	"	4,284	42	29	13	0
*RA4LK	"	3,280	28	24	17	0
*UA6LPY	"	187	6	6	5	0
*UC7F	14	199,410	815	71	21	23
*RA1AW	"	147,328	504	68	24	36
*RA3UAG	"	105,492	395	76	26	16
*UA2FFX/1	"	105,237	494	59	20	20
*R4WAA	"	86,900	403	71	24	5
*RZ6LG	"	62,049	227	61	22	28
*UA3UJP	"	44,800	265	57	18	5
*RV3YR	"	28,294	137	47	20	19
*UA4FEN	"	23,855	179	49	11	5
*RW3AI	"	17,980	131	45	14	3
*RZ3AIU	"	14,350	135	40	10	0
*UA6ARR	"	11,562	101	36	11	0
*RV3LO	"	9,282	63	13	10	28
*RA3XEV	"	2,875	48	17	8	0
*RV6LCI	7	79,948	420	64	17	11
*RD4HD	"	40,968	281	59	13	0
*RN3DKE	"	5,054	66	30	7	1

Finland

OG4X	A	1,087,450	1,292	195	74	81
OH2RI	"	310,236	563	178	53	20
OH7JJT	"	78,892	211	108	41	14
OH2BBT	"	32,205	117	61	37	15
OH3OJ	14	129,129	625	54	23	14
*OH2NT	A	232,628	594	140	40	7
*OH8TV	"	191,649	462	131	48	14
*OH4AB	"	64,357	217	105	31	3
						(OP: OH4KLU)
*OH1LWZ	"	63,736	249	96	27	1
*OH1F	"	63,128	282	63	21	20
						(OP: OH2GSA)
*OH2NFN	"	56,810	236	87	25	3
*OH2LZI	"	26,350	140	54	21	10
*OH6BA	14	44,968	229	57	19	12
*OH1TN	3.5	50,282	400	52	9	1

France

F5VKT	A	1,708,080	1,615	240	79	121
F5OAM	"	822,364	1,080	183	61	88
F5CQ	"	465,696	551	144	55	109
F8BNN	"	260,148	500	148	53	27
F5GFA	"	142,158	371	110	39	25
F5TMJ	"	56,742	157	82	36	29
F1RHS	"	45,570	219	66	27	0
F4FFZ	"	21,097	114	30	15	28
TMØT	7	564,499	1,379	91	30	52
F5AMH	"	65,554	435	45	12	16
*F4FDA	A	632,910	750	221	73	71
*F6FTB	"	539,964	756	189	64	65
*TM3T	"	495,976	959	186	53	8
						(OP: F5VBT)
*F5RD	"	362,234	565	162	56	60
*F5LCU	"	223,886	434	127	42	49
*F1IWH	"	140,868	365	111	38	23
*F5LMJ	"	38,864	155	80	32	0
*F5MA	"	37,152	163	75	26	7
*F8KKH	"	35,464	163	80	24	0
						(OP: F4GBW)
*F4FEP	"	17,280	98	49	23	8
*F4FSB	"	10,187	76	42	15	4
*F5GGL	"	5,858	50	43	15	0
*F2FZ	"	3,160	29	19	16	5
*F6AUS	21	6,681	47	22	15	14
*F5BEG	14	299,105	728	81	29	53
*F1EBN	"	54,868	179	58	20	38

Germany

DL4MDO	A	1,788,010	1,435	275	89	126
DD1JN	"	1,236,407	1,332	238	83	88
DL1RYD	"	594,567	688	226	77	58
DK9WI	"	559,932	688	208	72	68
DK3GI	"	543,462	683	164	62	92
DJ1TU	"	533,572	685	206	69	56
DC9ZP	"	355,019	530	183	65	39
DK1AX	"	344,799	556	164	52	57
DF5BX	"	334,369	584	166	51	42
DL4ME	"	323,155	620	162	59	24
DM2BPG	"	283,008	485	161	60	43
DL5MEV	"	234,225	395	109	51	65
DL2FK	"	226,092	398	171	56	22
DF2MC	"	209,605	437	97	46	42
DF2TT	"	166,135	306	137	54	32
DD2ML	"	161,655	334	91	42	62
DL5YM	"	146,858	330	119	39	36
DL1DTC	"	119,568	272	112	42	34
DJ2IA	"	115,640	263	141	55	0
DF6RI	"	110,000	244	89	38	49
DL4PY	"	107,952	288	76	32	48
DG9MDM	"	105,651	224	110	51	28
DK6CQ	"	99,651	225	102	35	40
DC3RJ	"	96,526	216	82	52	33
DK3KN	"	64,090	176	77	38	30
DL6UNF	"	60,610	268	86	24	0
DF2QZ	"	54,626	157	87	35	21
DJ2YE	"	50,964	171	71	25	28
DL2ZA	"	42,444	196	78	24	6
DL5JAN	"	34,656	140	75	35	4
DL5SE	"	31,525	146	65	24	8
DL8RDL	"	27,825	114	57	31	17
DL9GTB	"	20,402	75	53	35	13
DR888PL	"	7,500	82	36	13	1
DJ6TB	"	6,612	47	35	22	0
DL3BQA	21	211,356	469	106	34	31
DL1LH	"	149,380	374	92	31	31
DJ3IW	"	148,208	332	92	31	34
DL4LBK	"	121,716	315	91	30	26
DL3JGN	"	960	16	11	8	1
DR1ØTCC	14	560,382	1,265	87	33	57
DH7SA	"	107,640	385	64	21	35
DL2SAX	7	43,960	320	50	12	8
DL1SWB	"	15,532	185	37	7	0
DL4MCF	3.5	205,620	885	66	19	30
*DL9YAJ	A	1,554,953	1,439	261	89	111
*DH6BH	"	610,216	811	195	66	71
*DK5OS	"	591,500	760	200	66	72
*DL1ZBO	"	536,022	805	195	65	47
*DL5JS	"	522,144	675	198	67	68
*DJ8EW	"	450,180	636	188	55	62
*DL1TRK	"	437,544	589	193	70	46
*DH2PL	"	428,810	573	185	62	66
*DL4ZA	"	422,004	693	166	52	58
*DJ1OJ	"	332,910	514	166	63	45
*DL6SFR	"	307,580	515	169	54	37
*DL6UMF	"	295,864	550	161	49	38
*DL5ARM	"	289,484	534	166	48	33
*DF5WW	"	282,624	476	157	47	52
*DL1DXF	"	259,283	449	150	55	46
*DL2AL	"	234,549	502	146	39	34
*DL3OH	"	222,893	358	149	60	44
*DC8QT	"	219,704	415	149	52	31
*DL4JYT	"	209,066	415	142	43	36
*DL1KUR	"	202,554	347	147	64	31
*DK1AUP	"	187,935	429	136	39	26
*DL4NN	"	184,705	354	105	51	49
*DL3VTA	"	170,352	300	123	60	51
*DR2Ø1ØL	"	168,216	450	104	34	34
*DL1EAL	"	167,056	327	117	46	49
*DF7JC	"	152,880	391	120	41	21
*DG7LAE	"	137,258	315	111	47	29
*DL6NWA	"	129,525	346	105	34	26
*DF1MM	"	125,450	261	109	49	35
*DL1TPY	"	123,152	316	113	42	24
*DJ4WM	"	122,298	307	123	43	21
*DF6AD	"	121,068	312	114	41	22
*DH9SB	"	121,004	344	113	35	21
*DRØY	"	110,292	251	106	46	30
						(OP: DJ6JH)
*DH4FAW	"	107,244	304	110	40	12
*DO3PKE	"	103,410	357	86	34	15
*DK7UM	"	98,049	276	108	36	17
*DL5SZB	"	87,165	241	85	32	32

*DO9PL	"	83,172	360	79	23	14
*DJ2AX	"	79,500	243	110	38	2
*DF9DD	"	79,360	219	96	41	18
*DL7UM	"	77,672	250	101	32	13
*DGØDG	"	77,506	238	88	34	21
*DO9BC	"	76,517	317	78	29	12
*DL5SWB	"	72,570	277	91	27	5
*DL5JH	"	72,215	213	82	30	31
*DL6NDW	"	71,685	250	97	26	12
*DC2KN	"	71,592	203	89	37	26
*DL1HSI	"	68,705	204	102	38	11
*DK4IO	"	66,885	197	93	38	16
*DL8ZVG	"	65,330	213	97	30	12
*DK1LRS	"	61,750	239	92	29	4
*DM4YWL	"	60,970	219	91	27	12
*DM5WH	"	57,566	288	86	21	0
*DL3EBX	"	57,330	244	92	20	5
*DJ6UP	"	53,312	197	76	32	11
*DDØDRK	"	53,025	233	71	23	11
						(OP: DL4HTK)
*DL7UMK	"	52,785	164	79	36	20
*DF8UO	"	48,462	179	90	30	3
*DLØBIT	"	45,474	136	85	43	15
						(OP: LX1ER)
*DL1LQA	"	39,984	152	82	24	13
*DJ3GE	"	39,491	190	73	20	8
*DG3RCE	"	35,720	179	71	24	0
*DK4JPC	"	33,784	131	60	30	13
*DL5ASK	"	33,335	120	64	28	21
*DL1JB	"	27,839	139	67	22	8
*DH5MM	"	27,750	96	60	30	21
*DO1CDE	"	23,322	116	46	23	9
*DJ8QP	"	22,344	118	50	25	9
*DO1BEN	"	21,844	103	58	28	0
*DK6NF	"	21,082	100	45	22	16
*DL6UAM	"	17,040	150	51	9	0
*DL2JRM	"	15,688	99	51	18	5
*DO6GZ	"	14,160	94	38	14	7
*DF6WE	"	14,112	93	52	20	0
*DL3DXF	"	12,008	62	46	30	0
*DK9MH	"	11,970	92	47	16	0
*DL2AJB	"	10,478	77	42	16	4
*DD1UDW	"	8,004	64	39	19	0
*DK4EF	"	6,240	56	33	17	2
*DL7UGO	"	6,027	50	30	15	4
*DK3PM	"	5,643	43	37	18	2
*DL6UAA	"	4,095	41	30	15	0
*DLØEJ	"	3,900	49	28	11	0
						(OP: DJ2IA)
*DL2DWP	"	3,120	41	27	12	1
*DL4ALI	"	2,250	35	19	11	0
*DLØMFL	"	1,200	25	16	6	2
						(OP: DL2JRM)
*DL5HF	"	836	19	16	6	0
*DL6UMR	"	390	12	8	5	0
***DL5KUD**	**21**	**76,506**	**235**	**74**	**30**	**19**
*DJØMCZ	"	69,716	236	69	23	24
*DL3FBB	"	46,942	185	62	25	11
*DJ6TK	"	24,095	112	47	20	12
*DL3ARK	"	23,028	109	41	19	16
*DO6SR	"	9,588	81	30	17	0
*DO7UB	"	6,732	55	26	17	1
*DO4TP	"	6,466	45	30	15	8
*DL6DCD	"	3,960	36	22	16	2
***DM2TO**	**14**	**30,360**	**144**	**49**	**15**	**24**
***DK2CF**	**7**	**50,540**	**368**	**54**	**14**	**2**
*DFØSX	"	3,480	56	24	6	0
						(OP: DL1CW)
*DB4MZ	"	608	19	13	3	0
***DF4WC**	**3.5**	**19,916**	**207**	**42**	**9**	**1**
*DO2XX	"	3,584	58	27	5	0

Greece

SV2GJV	**A**	**555,970**	**971**	**169**	**58**	**38**
SV2FLQ	"	264,872	507	131	47	48
***SV1BDO/3**	**14**	**263,822**	**802**	**78**	**28**	**40**
						(OP: SV1BDO/3)
*SV1BJW	"	38,056	252	47	16	8

Guernsey

***GUØSUP**	**A**	**403,989**	**560**	**198**	**69**	**44**

Hungary

***HA8BE**	**A**	**1,548,120**	**1,575**	**238**	**87**	**95**
*HG7T	"	1,430,725	1,515	195	68	116
						(OP: HA7TM)
*HA6NL	"	371,254	625	157	55	50
*HA1BC	"	349,380	571	163	53	54
						(OP: DL1MAJ)
*HA6NN	"	132,060	299	108	46	32
*HAØGK	"	81,024	286	93	30	5
*HA5OMM	"	71,556	242	85	28	21
*HA3OU	"	12,096	63	38	29	5
***HA5AWT**	**21**	**34,144**	**149**	**50**	**24**	**14**
***HA2MN**	**14**	**45,270**	**221**	**54**	**20**	**16**
*HA7MW	"	13,824	82	52	20	0
***HA5LZ**	**7**	**158,796**	**544**	**81**	**25**	**26**

Iceland

TF3AM	**A**	**647,752**	**1,122**	**165**	**43**	**61**
TF3IG	"	496,052	948	155	44	45
TF8SM	"	314,703	634	127	38	54

Ireland

EI9ES	**A**	**29,848**	**120**	**56**	**21**	**27**
***EI1DG**	**A**	**102,870**	**295**	**112**	**36**	**14**
*EI4HQ	"	99,604	281	81	29	38
*EI8FH	"	22,311	85	70	30	11

Italy

IZ1PKV	**A**	**1,447,536**	**1,421**	**237**	**83**	**104**
IK8UND	"	542,850	732	198	66	66
IK5RUN	"	316,140	379	202	75	53
IK2BUF	"	271,694	430	154	55	53
IW3HXR	"	270,160	546	127	52	41
IK1JJM	"	242,792	403	136	51	61
IZ8EDL	"	197,286	341	161	56	34
IWØSAF	"	196,690	393	132	56	33
IKØFMB	"	174,070	481	109	40	20
IZ8EEL	"	124,083	369	93	34	26
IZ8HUJ	"	87,690	231	94	42	22
IK1MEG	"	80,181	206	68	31	52
IZ5ILK	"	69,608	170	71	45	38
IK2SGF	"	67,222	207	48	24	50
IZ1JJB	"	61,102	206	97	34	6
I5JFG	"	43,262	166	52	27	18
IW5EDI	"	30,508	109	66	33	17
IKØUTM	"	24,564	119	55	28	9
IK2SAI	"	18,880	161	40	15	4
IZØGYP	"	3,936	33	22	18	1
IZØFVD	"	493	11	9	7	1
IZØGXM	"	490	12	7	7	0
IZ8JAI	"	432	9	9	9	0
I2VGW	**28**	**15,600**	**98**	**45**	**20**	**0**
IK3ASM	"	8,496	70	32	16	0
IZ8CCW	**21**	**6,355**	**68**	**29**	**11**	**1**
IZØKBR	**7**	**387,345**	**1,122**	**76**	**27**	**44**
IV3XPP	"	73,440	519	51	14	7
I5WNN	"	73,350	393	59	16	15
I4AVG	**3.5**	**237,896**	**851**	**72**	**24**	**35**
***IZ7KHR**	**A**	**887,445**	**1,036**	**202**	**80**	**87**
*IKØCHU	"	587,898	734	199	73	70
*IK2YSJ	"	408,320	619	182	60	48
*IZ3ETU	"	337,425	523	167	60	48
*IK5FKF	"	331,676	499	172	63	48
*IW2MYH	"	307,932	480	166	61	41
*IW7EBE	"	305,900	528	172	65	29
*IW2MXY	"	293,447	466	140	53	66
*IK4QJF	"	269,568	563	125	42	49
*IW5ALG	"	244,343	444	129	52	48
*IØYQV	"	235,926	362	150	67	40
*IK1RKU	"	234,465	433	132	55	44
*I2XLF	"	220,881	453	129	44	40
*IK7RVY	"	203,944	399	126	50	36
*IZØHAP	"	195,360	355	125	55	42
*IZ2EWM	"	190,400	427	127	44	29
*IW2NRI	"	126,616	284	122	47	27
*IZ4AFW	"	122,555	254	100	39	54
*IZ1ANZ	"	113,035	255	101	47	37
*IZ8OGR	"	108,605	321	72	38	35
*I2TFJ	"	82,350	241	94	36	20
*I3VJW	"	76,760	204	90	41	21
*IV3KSE	"	72,600	211	90	36	24
*IK5ZTT	"	71,248	210	89	32	25
*IK2NCF	"	68,150	204	89	32	24
*IZ1JLN	"	64,200	177	76	39	35
*IK2DKX	"	62,720	201	88	30	22
*IW1QLH	"	57,256	170	74	33	29
*IZ1DXS	"	53,397	135	74	42	37
*IØZUT	"	47,760	173	71	24	25
*IV3ARJ	"	46,657	232	74	16	7
*IK8MYM	"	42,742	131	89	44	9
*IK1ZOE	"	41,250	163	67	27	16
*IK2AHB	"	37,823	126	48	30	31
*I2BZN	"	36,040	149	68	25	13
*IK2WFN	"	33,463	130	56	30	23
*IZ7EUB	"	32,574	98	65	46	11
*IK8NSI	"	31,302	122	65	25	21
*IZ8CLM	"	30,422	112	64	36	6
*IV3XNF	"	28,684	128	54	26	21
*IZØFYW	"	28,405	140	68	27	0
*IK3CST	"	27,209	142	65	22	4
*IW4EQI	"	27,195	98	56	37	18
*IZ2PCJ	"	26,992	89	51	36	25
*IK4ZHH	"	24,341	103	51	29	21
*IZ2OBS	"	23,871	85	69	40	0
*IZ2GIU	"	21,142	158	45	11	6
*IK7WPD	"	20,124	97	53	28	5
*IK4XQT	"	13,224	109	43	15	0
*IK2GWH	"	12,870	79	55	17	6
*IZ3GNG	"	12,859	70	42	18	17
*IK2AUK	"	11,620	76	47	18	5
*IK2IKW	"	11,277	87	43	20	0
*IV3DYS	"	10,530	98	43	11	0
*IZ5OQX	"	10,458	74	39	17	7
*IWØGVG	"	9,271	45	43	30	0
*IZ8DGR	"	8,216	77	38	11	3
*IZ8FTW	"	6,496	40	30	25	3
*IZ8MBW	"	5,428	36	31	21	7
*IZ5PNL	"	4,446	50	25	10	4
*IZ3PZL/3	"	3,526	28	15	17	11
*IZ8LLH	"	2,664	31	21	14	2
*IW2JRV	"	2,278	33	23	11	0
*IZ1MHY	"	1,734	20	19	15	0
*IZ2MHT	"	63	3	3	3	1
***IKØPEA**	**28**	**4,224**	**52**	**21**	**11**	**0**
***IW4EGX**	**21**	**102,165**	**281**	**80**	**31**	**28**
*IZ1GLX	"	19,832	107	43	20	11
*IZ8FDG	"	12,455	94	21	13	19
***IC8TEM**	**14**	**164,450**	**560**	**69**	**22**	**39**
*IZ2JPN	"	108,256	322	68	28	40
*IV3IXN	"	75,851	321	52	15	34
*I3PXN	"	68,191	306	56	16	25
*IK8NBE	"	54,023	279	55	21	13
*IØGIA	"	31,450	181	42	13	19
*IN3OWY/I2	"	29,760	164	49	14	17
*IZ6DWH	"	24,990	160	41	14	15
*IZ2QKG	"	18,360	162	38	10	6
*IK8MIG	"	8,428	87	32	11	0
*IZ2JNN	"	4,590	63	27	7	0
*IZ3JDL	"	2,754	34	17	9	8
*IZ2CSX	"	880	19	17	5	0
***IK2DZN**	**7**	**102,069**	**496**	**62**	**18**	**19**
*IK5AMB	"	14,640	112	41	10	10
***IK1DFH**	**3.5**	**41,276**	**305**	**51**	**11**	**6**
*I4UUL	"	9	2	2	1	0

Kaliningrad

RA2FB	**14**	**54,280**	**261**	**56**	**19**	**17**

Latvia

YL2PA	**A**	**467,934**	**611**	**212**	**77**	**45**
YL5T	"	258,028	396	146	61	50
						(OP: YL3DQ)
YL2NN	**14**	**224,653**	**669**	**81**	**26**	**36**
***YL3CU**	**A**	**499,344**	**714**	**200**	**65**	**44**
*YL2QV	"	150,656	312	150	47	17
***YL2CV**	**21**	**57,960**	**189**	**72**	**26**	**17**

Lithuania

LY5E	**A**	**5,082,540**	**3,074**	**398**	**133**	**136**
						(OP: LY2IJ)
LY1R	**14**	**476,190**	**1,157**	**85**	**29**	**51**
***LY2BVB**	**A**	**313,650**	**531**	**165**	**61**	**29**
*LY3BY	"	210,648	489	148	44	9
*LY2TS	"	161,973	373	115	46	28
***LY1CT**	**21**	**33,528**	**151**	**56**	**23**	**9**
***LY2CV**	**14**	**20,976**	**133**	**45**	**15**	**9**

Luxembourg

LX1EA	**A**	**329,073**	**587**	**114**	**43**	**72**

Macedonia

***Z33T**	**A**	**1,276**	**20**	**14**	**11**	**4**

Moldova

ER5DX	**A**	**75,048**	**181**	**92**	**45**	**22**
ERØFT	**7**	**47,310**	**263**	**54**	**14**	**15**
						(OP: UTØFT)
***ERØFEO**	**A**	**1,692,000**	**1,509**	**306**	**99**	**75**
						(OP: UR5FEO)
*ER3ZZ	"	208,403	403	140	59	22
*ER3AU	"	132,444	383	108	42	6
*ER5LL	"	125,388	420	72	32	25
***ER3MM**	**21**	**32,384**	**132**	**55**	**25**	**12**
***ER6A**	**7**	**283,968**	**897**	**84**	**28**	**32**
						(OP: ER1LW)

Netherlands

PA7LV	**A**	**1,559,880**	**1,531**	**239**	**78**	**103**
PG3N	"	661,608	895	185	62	77
PA3EBP	"	490,960	712	189	56	59
PA3S	"	233,200	443	121	51	48
PA3EVY	"	119,279	270	96	40	45
PAØLOU	"	117,012	249	107	44	45
PA2ALF	"	74,295	254	84	32	11
PA4B	"	38,907	150	41	22	36
PAØLSK	"	20,128	116	37	14	23
PAØVST	"	8,580	48	26	22	18
PA1CW	**21**	**17,490**	**99**	**39**	**19**	**8**
PA5A	"	2,176	23	17	12	5
PAØVHA	**7**	**22,654**	**240**	**39**	**8**	**0**
PA3BWD	**3.5**	**70,389**	**414**	**48**	**12**	**21**
***PA1CC**	**A**	**1,000,800**	**999**	**245**	**83**	**89**
*PA3DBS	"	643,761	847	215	68	56
*PA3BFH	"	545,340	804	184	57	57
*PD7BZ	"	286,549	511	139	52	50
*PD5LO	"	278,586	613	106	33	59
*PE1OYB	"	243,980	474	134	49	37
*PA3T	"	218,440	465	160	55	0
*PA9DD	"	197,208	405	137	45	34
*PA2W	"	149,422	373	124	35	23
*PA2CVD	"	149,100	373	104	33	38
*PA1RBZ	"	142,101	396	118	33	20
*PA3ANN	"	134,560	395	110	32	18
*PG7V	"	131,144	305	127	37	30
*PA3EWG	"	128,744	403	109	32	13
*PAØTCA	"	115,368	254	105	41	38
*PA8KW	"	78,568	208	97	36	28
*PA3GXT	"	78,242	253	98	32	12
*PD6W	"	59,730	257	69	21	20
						(OP: PDØEMR)
*PA4JJ	"	57,912	198	70	33	24
*PD3EM	"	48,048	187	63	24	25
*PAØFLE	"	47,652	199	80	26	8
*PA3ARM	"	38,164	146	71	24	21
*PA3AQL	"	32,960	152	72	24	7
*PA7RA	"	19,035	100	40	25	16
*PA3GMM	"	13,419	85	51	20	0
*PA3GVI	"	8,262	75	38	14	2
*PA3GEO	"	2,145	31	22	10	1
*PA3CMF	"	1,375	25	14	8	3
***PC5F**	**21**	**551**	**10**	**10**	**9**	**0**
***PD1DX**	**14**	**246,015**	**586**	**84**	**31**	**50**
*PD1KSA	"	209,457	561	80	28	45
*PE2KP	"	87,984	317	63	25	29
*PA1VC	"	14,674	112	34	11	13
*PDØMD	"	11,016	102	36	10	5
*PA5PR	"	8,722	83	31	10	8

Northern Ireland

***MIØM**	**A**	**368,550**	**693**	**133**	**38**	**63**
						(OP: MIØSAI)
*GI4SJQ	"	74,592	204	71	34	43
*GI4JTF	"	61,462	177	111	30	17
***2IØGWA**	**21**	**71,710**	**313**	**57**	**18**	**26**

Norway

LA5TFA	**A**	**216,942**	**599**	**139**	**34**	**0**
LA1BFA	"	100,350	306	103	34	13
LA7SI	"	28,044	103	80	34	0
LA9TJA	**21**	**6,435**	**76**	**30**	**9**	**0**
LN9Z	**14**	**479,354**	**1,066**	**92**	**31**	**55**
						(OP: LB1G)
LA9BM	**7**	**42,280**	**372**	**46**	**10**	**0**
LA3WAA	"	39,144	339	44	12	0
***LA5LJA**	**A**	**117,024**	**276**	**124**	**43**	**17**
*LA7CL	"	100,392	321	90	31	20
*LA1YE	"	14,141	78	50	23	6
*LA8AW	"	11,316	63	31	20	18
*LA2OKA	"	10,112	75	49	15	0
*LA9AU	"	9,280	68	41	18	5
*LA1PHA	"	4,662	53	29	10	3
*LA8OKA	"	4,224	40	35	12	1
***LA2IJ**	**7**	**55,920**	**335**	**59**	**15**	**6**
*LA6FJA	"	48,546	240	63	17	13

Poland

SP9LJD	**A**	**2,793,672**	**2,184**	**259**	**95**	**150**
SP8TDV	"	309,132	463	170	67	42
SP6AXW	"	258,318	515	141	52	33
SQ7B	"	244,615	564	154	49	0
SN4F	"	192,924	401	133	51	23
SP5GMM	"	185,130	233	188	87	31
SP2GJV	"	165,300	303	148	57	23
SN7F	"	146,322	304	118	52	28
						(OP: SP7LFT)
SP3CFM	"	31,620	93	65	41	18
SN2M	"	15,456	70	49	35	0
SO7O	**21**	**40,352**	**154**	**58**	**25**	**14**
						(OP: SP7DQR)
SN7Q	**14**	**754,143**	**1,587**	**94**	**34**	**55**
SO4M	**7**	**669,963**	**1,557**	**101**	**33**	**49**
						(OP: SP4K)
SP4TXI	"	191,104	660	75	25	28
SP3VSE	"	181,102	654	71	27	29
SP5ELA	"	32,604	197	48	13	15
SP1DTG	**3.5**	**16,836**	**188**	**38**	**8**	**0**
***SP8EEX**	**A**	**469,648**	**689**	**189**	**59**	**50**
*SP9NWN	"	331,266	500	161	64	49
*SP2GJI	"	266,430	456	155	54	40
*SP6DMI	"	230,076	445	160	58	13
*SP9AUV	"	202,939	450	142	48	19
*SP2IU	"	201,331	390	148	52	21
*SQ8LEC	"	195,104	416	136	50	22
*SP3DOF	"	182,816	437	139	46	12
*SP4BPH	"	168,044	453	128	35	9
*SP7QHR	"	147,356	303	112	49	36
*SN1Z	"	143,166	291	146	54	14
						(OP: SQ1EIX)
*SP9CXN	"	138,780	363	134	36	10
*SP6QKP	"	133,434	292	112	44	33
*SP9CQ	"	124,548	236	142	51	21
*SP7EBM	"	116,466	281	118	48	11
*SP2EWQ	"	109,040	253	127	49	12
*SN9P	"	107,915	212	100	52	39
						(OP: SQ9GAI)
*SP7QJB	"	104,145	316	122	37	0
*SP2MKZ	"	97,272	241	108	43	17
*SO8O	"	75,582	210	103	44	6
*SN5E	"	67,788	255	92	28	6
*SP3DSC	"	65,408	200	93	39	14
*SP2IW	"	65,208	211	81	32	19
*SP6QNU	"	61,480	191	95	38	12
*SP6NVK	"	58,680	207	74	32	14
*SQ7LQJ	"	54,150	213	71	29	14
*SP9WZP	"	47,824	179	82	30	10
*SP5XOV	"	47,747	162	85	34	14
*SP2FUD	"	44,988	184	38	18	36
*SQ6NEG	"	44,982	155	63	32	24
*SQ2HNA	"	37,044	188	70	25	3
*SP9FT	"	34,125	110	46	33	26
*SP7CCB	"	32,832	164	65	25	6
*SP2SGN	"	31,824	135	67	24	13
*SQ6FHP	"	26,341	187	57	14	0
*SP7FDV	"	26,226	126	62	24	8
*SP9CCA	"	22,842	111	66	28	0
*SP6BEN	"	21,330	94	50	27	13
*SP9ERL	"	18,676	86	56	27	9
*SP8LXE	"	13,090	79	44	20	6
*SP6BSL	"	12,432	61	42	27	5
*SP4PBI	"	8,976	59	45	19	4
*SP7FBQ	"	8,378	61	37	18	4
*SP5BUJ	"	7,380	56	38	19	3
*SQ8JLN	"	4,472	38	31	21	0
*SP3UQG	"	3,569	29	19	15	9
*SQ3LVF	"	2,640	40	24	9	0
*SP5APW	"	1,829	20	11	11	9
***SP1RKR**	**28**	**2,222**	**40**	**14**	**8**	**0**
*SP4DM	"	1,288	20	13	10	0
***SP3HC**	**21**	**48,256**	**168**	**62**	**26**	**16**
*SN1T	"	33,449	155	48	22	13
						(OP: SQ1RET)
*SP5CJQ	"	22,344	102	61	23	0
*SQ9AOR	"	6,909	49	27	16	6
*SP9CLU	"	4,598	44	21	14	3
***SP2FOV**	**14**	**87,472**	**328**	**63**	**24**	**25**
*SP5ECC	"	50,313	233	60	22	11
*SN3C	"	44,945	200	38	16	35
						(OP: SP3ASN)
*SP9CTS	"	25,875	150	40	17	18
*SP2MKI	"	3,900	39	15	12	12
***SP6EIY**	**3.5**	**59,432**	**389**	**51**	**12**	**13**
*SQ8JX	"	32,395	298	45	8	2

Portugal

***CR6K**	**A**	**2,921,906**	**2,173**	**284**	**94**	**155**
						(OP: CT1ILT)
*CT1BXE	"	736,501	1,188	160	49	72
*CT1BXT	"	423,514	490	192	75	71
***CT1EEK**	**14**	**186,588**	**575**	**79**	**24**	**39**
*CT2IRY	"	104,808	341	74	22	36
*CT1FUH	"	58,368	275	56	17	23
*CR5A	"	1,344	26	17	5	2
						(OP: CT1FFU)

Romania

YO9HP	**A**	**3,463,356**	**2,439**	**351**	**121**	**124**
YO5OEF	"	388,077	603	167	62	48
YO9CWY	**14**	**90,949**	**390**	**63**	**21**	**19**
YP2U	**7**	**4,026**	**59**	**26**	**7**	**0**
***YO3APJ**	**A**	**1,376,110**	**1,204**	**293**	**94**	**95**
*YO3FOM	"	456,783	584	193	76	52
*YO8RFS	"	257,712	476	156	50	30
*YO6HSU	"	161,200	330	130	61	17
*YO8WW	"	143,592	333	105	50	31
*YO6DBL	"	120,560	309	121	32	23
*YO4AAC	"	102,805	317	103	35	7
*YO3CEN	"	86,005	214	99	46	22
*YO4UQ	"	68,370	242	91	31	7
*YO2LXW	"	50,692	199	84	32	0
*YO8RAA	"	35,638	143	58	29	16
*YP7P	"	26,070	148	54	23	2
						(OP: YO7LFV)
*YO4SI	"	21,620	104	59	28	5
*YO2MJI	"	2,418	43	19	7	0
*YO4RST	"	2,242	23	20	13	5
*YO4BTB	"	840	16	11	10	0
***YO3JF**	**21**	**244,011**	**589**	**98**	**33**	**32**
*YO2IS	"	40,352	156	54	24	19
***YO3CBZ**	**14**	**132,601**	**420**	**74**	**24**	**35**
*YO3ZA	"	121,338	514	59	22	26
*YO9GSB	"	97,798	411	66	22	19
*YO9BXC	"	81,918	313	58	22	31
***YP2W**	**7**	**22,976**	**168**	**46**	**12**	**6**
*YO3GW	"	288	12	9	3	0

Sardinia

***ISØLFZ**	**A**	**241,621**	**456**	**147**	**48**	**38**

Scotland

GMØFGI	**A**	**868,185**	**1,224**	**208**	**57**	**62**
GM2V	**21**	**50,700**	**215**	**69**	**22**	**9**
						(OP: GM3WOJ)
GM3W	**7**	**337,659**	**1,020**	**81**	**27**	**39**
						(OP: GM3SEK)
GM1F	**3.5**	**152,689**	**663**	**65**	**18**	**24**
						(OP: GM4FAM)
***MMØR**	**A**	**134,310**	**319**	**117**	**34**	**34**
						(OP: MMØRKT)
***GM3C**	**14**	**185,760**	**644**	**70**	**24**	**35**
						(OP: GMØNBM)
***GM1J**	**3.5**	**10,965**	**104**	**39**	**7**	**5**
						(OP: MMØBQI)

Serbia

YU1KT	**A**	**685,354**	**977**	**207**	**69**	**41**
YU1LM	"	85,020	244	95	41	20
						(OP: YU1LM/QRP)
YT3H	"	69,900	198	90	41	19
YT8A	**7**	**432,450**	**1,225**	**81**	**25**	**44**
YT4T	**3.5**	**126,720**	**674**	**58**	**15**	**17**
***YT2PFR**	**A**	**463,975**	**748**	**178**	**59**	**40**
***YT2B**	**21**	**13,150**	**99**	**32**	**18**	**0**
***YT2U**	**14**	**10,920**	**62**	**39**	**19**	**12**
***YU5MOL**	**7**	**41,760**	**242**	**51**	**15**	**14**

Sicily

***IW9BCW**	**A**	**361,400**	**605**	**166**	**64**	**30**
*IW9HEB	"	12,416	93	45	19	0
***IT9YAO**	**21**	**47,040**	**262**	**49**	**26**	**5**
***IT9STX**	**14**	**362,838**	**974**	**78**	**29**	**52**
***IT9IMJ**	**3.5**	**6,960**	**86**	**34**	**6**	**0**

Slovakia

OM5ZW	**A**	**1,676,640**	**1,312**	**274**	**102**	**123**
OM3TPN	"	357,679	620	164	55	40
OM8LA	"	312,040	583	149	45	38
***OM7OM**	**A**	**692,259**	**955**	**216**	**65**	**46**
*OM3KWT	"	504,504	710	183	70	55
						(OP: OM5TX)
*OM6RK	"	316,883	643	148	38	37
*OM7AG	"	257,868	508	149	49	30
*OM7KW	"	158,916	341	126	48	30
*OM3IAG	"	106,439	271	100	45	18
*OM7YC	"	76,587	234	105	42	0
*OM3TLE	"	72,645	228	96	30	19
*OM3PQ	"	72,443	244	74	27	30
*OM7YL	"	68,856	203	101	43	7
*OM7ANO	"	14,742	104	43	20	0

*OM3ZBG	"	7,452	66	39	15	0
*OM3PR	"	5,763	50	34	17	0
***OM5MX**	**14**	**13,108**	**93**	**30**	**14**	**14**

Slovenia

S51A	**A**	**2,393,703**	**1,876**	**296**	**104**	**133**
						(OP: S55O)
S51TC	"	537,460	783	203	76	29
S53MJ	**21**	**210,388**	**541**	**82**	**31**	**36**
S57LR	**3.5**	**129,851**	**698**	**59**	**15**	**15**
***S57U**	**A**	**671,637**	**716**	**225**	**80**	**88**
*S57AM	"	472,225	621	194	66	65
*S5ØLD	"	1,271	21	20	11	0
***S51D**	**7**	**175,674**	**543**	**72**	**22**	**40**

Spain

EB1IC	**A**	**35,192**	**120**	**59**	**35**	**12**
AM1Q	**21**	**137,692**	**480**	**55**	**24**	**37**
						(OP: EA1QA)
***EA1DFP**	**A**	**37,488**	**119**	**83**	**42**	**7**
*EA1HRR	"	19,754	103	46	21	16
*EA1GFY	"	7,021	54	42	14	3
*EA1EPM	"	5,889	73	31	7	1
*EA1SB	"	360	8	8	7	0
***EA1BAF**	**21**	**49,368**	**192**	**54**	**20**	**28**
***EA2AAZ**	**A**	**107,865**	**308**	**75**	**30**	**36**
*EA2SS	"	35,770	175	81	17	0
*EA2AVM	"	21,983	95	40	21	28
*EA2KY	"	1,650	27	15	9	1
***EA2BNU**	**7**	**35,412**	**206**	**49**	**11**	**18**
EA3AGZ	**A**	**66,411**	**171**	**94**	**41**	**22**
EA3DUM	**14**	**255,541**	**759**	**71**	**26**	**46**
EE3Y	"	166,180	483	68	24	48
***EB3JT**	**A**	**351,780**	**581**	**146**	**54**	**60**
*EA3FHP	"	139,039	399	104	33	26
*EA3GUM	"	84,546	238	90	36	28
*EA3FF	"	19,184	90	47	24	17
*EA3GBA	"	17,850	110	37	17	16
*EA3KN	"	3,116	26	24	16	1
*EA3AHU	"	1,530	24	21	9	0
***EA3GLB**	**21**	**431,400**	**818**	**112**	**37**	**51**
*EA3CS	"	17,136	94	42	20	10
***EA3EJJ**	**14**	**77,990**	**285**	**49**	**17**	**44**
*EB3FLY	"	49,712	200	55	18	31
*EA3ANE	"	13,846	145	37	9	0
***EA4ZQ**	**A**	**13,760**	**59**	**46**	**31**	**9**
*EA4BNQ	"	434	13	9	5	0
***EA4MA**	**28**	**5,624**	**52**	**23**	**14**	**0**
EA5BZ	**A**	**229,152**	**447**	**107**	**42**	**68**
EA5RD	"	1,376	16	16	16	0
***EE5V**	**A**	**147,288**	**301**	**131**	**49**	**24**
						(OP: EA5GSW)
*EB5CS	"	82,050	235	90	28	32
*EA5IK	"	81,530	203	81	41	33
***EA5XC**	**14**	**20,829**	**186**	**41**	**12**	**0**
EA7RU	**A**	**332,753**	**507**	**159**	**61**	**49**
EE7X	**21**	**134,862**	**502**	**66**	**27**	**21**
***EA7CIX**	**A**	**292,392**	**462**	**158**	**54**	**50**
*EA7VJ	"	64,779	170	88	37	26

Sweden

SMØBSO	**A**	**297,242**	**593**	**155**	**54**	**20**
SLØW	"	127,296	328	79	33	44
						(OP: SMØAJU)
SM5GMZ	"	69,230	178	102	43	16
***SM6BGG**	**A**	**894,628**	**1,033**	**205**	**76**	**75**
*SM5FQQ	"	535,500	744	201	71	43
*SM5CSS	"	452,925	741	184	54	37
*SMØGYX	"	396,525	704	171	54	30
*SM6BSK	"	295,274	492	167	57	38
*SM5D	"	257,119	528	156	48	19
						(OP: SM5DJZ)
*SM6EQO	"	163,785	427	141	35	3
*SM5DQE	"	111,900	353	116	30	4
*SM7CIL	"	84,774	249	82	37	23
*SA3V	"	70,218	189	120	38	8
						(OP: SA3ARL)
*SE5S	"	56,625	198	76	32	17
*SM6AHU	"	52,338	195	79	30	13
*SF5D	"	45,942	187	80	21	13
						(OP: SMØDSF)
*SE5E	"	43,672	204	75	24	4
						(OP: SM5AJV)
*SM3YBP	"	31,540	152	72	23	0
*SM6IQD	"	22,752	109	67	26	3
*SM3AF	"	17,822	123	43	19	5
*SM4RLD	"	5,408	48	31	18	3
*SM7BHH	"	850	13	13	11	1

Switzerland

HB9CAL	**A**	**197,967**	**332**	**131**	**57**	**43**
HB9DHG	**14**	**125,545**	**419**	**58**	**17**	**44**
***HB9TOC**	**A**	**562,800**	**703**	**186**	**64**	**86**
*HB9SVT	"	450,984	733	181	51	44
*HB9BTI	"	260,036	420	141	52	58
*HB9CSM	"	41,300	194	77	23	0
*HB9TSU	"	41,104	148	57	29	26
*HB3YFQ	"	16,472	96	40	19	12
*HB9BGF	"	6,960	46	33	19	8
*HB9HQX	"	4,403	57	28	9	0
***HB9AWS**	**3.5**	**12,243**	**110**	**39**	**9**	**5**

Ukraine

UR7GO	**A**	**2,146,690**	**1,899**	**304**	**101**	**85**
UV5U	"	1,694,476	1,342	299	105	107
						(OP: UX1UA)
UW5U	"	1,654,065	1,610	270	95	80
						(OP: UY2UA)
US6IQ	"	1,150,506	1,232	269	98	47
UWØK	"	1,141,752	1,173	250	87	84
						(OP: USØKW)
UY7MM	"	1,022,970	1,181	264	90	36
UT6IS	"	610,242	939	214	63	26
UT5EO	"	591,894	946	200	63	28
UW5ZM	"	495,075	731	167	69	51
UR7QM	"	274,348	583	143	51	20
UZØU	"	165,725	430	98	44	33
						(OP: UY5ZZ)
UX8ZA	"	118,193	296	127	39	15
UR8EQ	"	109,536	283	119	42	7
USØLW	"	31,488	111	83	39	6
UTØEO	"	432	13	9	7	0
UR7EY	**21**	**211,386**	**581**	**96**	**30**	**21**
UXØFY	"	50,886	198	65	29	5
US7IB	"	28,348	162	57	19	0
UR5IFX	**14**	**617,838**	**1,430**	**91**	**34**	**53**
UW3E	"	547,216	1,256	102	36	46
UY5QO	"	83,361	323	66	23	22
UR5ZMK	"	35,100	209	55	19	1
UR5WCQ	**7**	**151,983**	**587**	**71**	**19**	**27**
UT4XD	"	99,322	437	68	18	20
UX2X	**3.5**	**187,580**	**802**	**73**	**21**	**19**
						(OP: UT2XQ)
UT2IU	"	37,386	302	47	10	5
***UT5EPP**	**A**	**1,074,213**	**1,377**	**236**	**72**	**49**
*EN7U	"	881,650	1,002	250	87	48
						(OP: UR4UDI)
*USØHZ	"	830,620	1,055	243	75	31
*URØHQ	"	825,300	1,024	217	84	49
*US6CQ	"	701,778	904	227	70	44
*UT8IM	"	426,085	631	216	67	22
*UR8MH	"	421,872	704	167	61	36
*UR5ETN	"	366,016	637	191	57	18
*UX6IB	"	351,648	541	196	62	30
*US5E	"	299,294	497	171	54	38
						(OP: UR7EQ)
*UY2UQ	"	292,204	586	171	58	0
*UR5LAK	"	286,296	513	170	59	8
*UY5TE	"	272,221	516	171	51	17
*US7IID	"	234,624	535	151	39	18
*UR5IHC	"	218,240	428	154	50	16
*UR8IDX	"	178,104	316	171	62	13
*UY5AA	"	161,000	262	134	71	25
*UR4MH	"	154,760	329	159	53	0
*UXØSX	"	111,055	292	112	43	12
*UT4NZ	"	108,942	224	124	50	27
*UX6IR	"	107,238	257	131	43	9
*UT7MR	"	84,597	196	103	42	28
*UT2AA	"	83,468	247	113	40	1
*UR7EC	"	78,568	207	104	42	15
*UR3UT	"	74,784	215	107	41	4
*UT7EJ	"	66,456	199	92	35	15
*UR5EIT	"	61,612	183	104	36	6
*UT2QQ	"	60,918	195	105	33	5
*UX4FC	"	51,884	193	79	28	12
*UT3UX	"	51,238	156	83	36	18
*UT1IM	"	50,050	176	90	36	4
*UT2AB	"	47,916	165	71	30	20
*UX1MW	"	33,120	181	72	18	0
*UT7Y	"	25,359	130	51	26	2
						(OP: USØYW)
*UW2ZW	"	20,292	111	69	20	0
*US5EEK	"	15,884	86	47	25	4
*UX7QV	"	14,076	76	42	26	0
*UR5XMM	"	12,730	81	37	18	12
*UR2MO	"	12,464	56	39	32	11
*UT5CL	"	10,230	69	36	14	12
*UR5KED	"	7,987	81	34	13	2
*UR3LPM	"	3,230	46	28	6	0
*UU9JQ	"	1,482	22	14	12	0
***US7IA**	**28**	**1,708**	**26**	**17**	**11**	**0**
***UZ7HO**	**21**	**190,485**	**510**	**94**	**31**	**28**
*UT2IV	"	70,596	265	80	26	5
*UU7JN	"	9,702	59	43	19	1
***UR8QR**	**14**	**91,740**	**360**	**70**	**24**	**16**
*UR3AC	"	45,018	235	54	18	10
*UXØUW	"	22,561	123	47	17	13
*UT5UML	"	21,018	154	42	15	5
*US5MPO	"	16,128	120	41	14	1
*UT5PQ	"	15,840	82	40	18	14
***UR7TZ**	**7**	**221,544**	**740**	**86**	**25**	**25**
*UT5KO	"	63,495	354	53	14	18
*UT5KL	"	42,042	264	51	16	10
*UTØEL	"	27,939	194	48	12	7
*UR3LTD	"	3,304	60	22	6	0
***US5NGH**	**3.5**	**46,604**	**393**	**51**	**9**	**1**
*UT4EK	"	42,552	294	54	13	5
*UR5UBR	"	28,105	268	45	9	1
*URØIQ	"	15,792	177	38	9	0

Wales

GW4SKA	**A**	**1,422,060**	**1,449**	**228**	**74**	**109**
GW4BLE	"	204,417	373	81	39	81
***GW3YVC**	**A**	**1,275**	**25**	**18**	**7**	**0**
***MWØCRI**	**21**	**25,900**	**172**	**46**	**19**	**5**

OCEANIA

Australia

VK3TDX	**A**	**1,385,172**	**1,326**	**186**	**77**	**90**
***VK3FM**	**A**	**202,554**	**353**	**96**	**56**	**46**
VK4FJ	**21**	**68,080**	**252**	**48**	**24**	**20**
***VK4AN**	**A**	**485,640**	**585**	**148**	**76**	**60**
*VK4BL	"	75,392	175	66	53	33
***VK4LDX**	**21**	**85,936**	**358**	**57**	**25**	**0**
***VK4EJ**	**14**	**40,568**	**158**	**59**	**23**	**6**
VK7AD	**A**	**74,936**	**189**	**58**	**38**	**40**
VK7XX	"	24,360	100	44	27	13
VK7GN	**14**	**142,830**	**357**	**71**	**29**	**35**

Guam

KG6DX	**21**	**591,514**	**1,195**	**90**	**34**	**43**

Hawaii

AH7C	**A**	**556,095**	**664**	**88**	**59**	**136**
KH6GMP	"	436,406	653	79	55	92
KH6ZM	**21**	**519,614**	**1,198**	**57**	**32**	**57**
***KH6CO**	**A**	**103,635**	**243**	**61**	**43**	**43**
						(OP: KH6OO)

Indonesia

YBØPAH	**A**	**1,142,407**	**1,315**	**176**	**76**	**41**
YB4IR	"	269,115	549	108	45	12
***YB8FL**	**A**	**121,204**	**265**	**105**	**52**	**0**
***YB1ALL**	**21**	**300,324**	**871**	**82**	**32**	**2**
*YB8EL	"	194,084	541	75	28	18
*YD2NDX	"	17,751	101	43	18	0
***YB8EXL**	**14**	**38,710**	**169**	**52**	**21**	**6**
*YBØJIV	"	11,448	74	32	18	3

New Zealand

ZL3TE	**21**	**104,742**	**358**	**32**	**25**	**42**
						(OP: W3SE)
***ZL4NX**	**A**	**62,557**	**175**	**48**	**31**	**42**
						(OP: JM1CAX)
*ZL3AB	"	18,174	80	37	29	12
*ZL3NB	"	15,246	80	28	23	15

Philippines

DU1IVT	**A**	**442,176**	**775**	**120**	**47**	**25**
***DV1JM**	**A**	**592,862**	**801**	**156**	**70**	**25**
***DV1/JO7KMB**	**14**	**6,290**	**60**	**23**	**13**	**1**

SOUTH AMERICA

Antarctica

R1ANP	**A**	**8,424**	**52**	**32**	**22**	**0**
						(OP: RW1AI)

Argentina

LV5V	**A**	**3,112,713**	**2,114**	**220**	**81**	**200**
						(OP: LU5VV)
LTØH	"	2,576,176	1,857	216	86	170
						(OP: LU3HY)
LU4DX	"	1,985,127	1,514	216	81	150
LU5FF	"	1,949,814	1,482	222	90	135
LW9ETQ	"	187,374	348	44	35	108
LU1HF	**28**	**551,755**	**1,141**	**82**	**26**	**55**
LP2F	**21**	**778,216**	**1,469**	**90**	**31**	**57**
						(OP: LU1FDU)
***LW1HR**	**A**	**199,308**	**340**	**72**	**49**	**83**
*LU5CAB	"	77,700	194	61	39	48
*LU1WI	"	76,139	173	55	32	62
*LU6AM	"	25,632	93	47	26	23
***LW5EE**	**28**	**10,395**	**78**	**26**	**10**	**9**
***LU7HN**	**21**	**335,070**	**742**	**78**	**27**	**48**
***LR6H**	**14**	**43,359**	**153**	**42**	**24**	**31**
***LU7DW**	**7**	**738**	**18**	**8**	**6**	**4**

Aruba

P49X	**A**	**10,595,903**	**4,947**	**333**	**119**	**267**
						(OP: WØYK)

Brazil

PY2SHF	**A**	**862,379**	**847**	**174**	**77**	**98**
PV8DX	"	86,319	211	95	44	0
PT7DX	"	27,920	122	47	20	13
***PY2NY**	**A**	**1,404,885**	**1,299**	**157**	**68**	**140**
*PY2MTV	"	384,769	621	116	48	45
*PY2EB	"	324,786	478	111	46	74
*PY2SRB	"	44,688	143	55	31	26
*PW2P	"	41,580	139	37	31	37
						(OP: PY2XAT)
*PY2DEZ	"	15,120	78	30	20	22
*PY3FOX	"	3,003	29	16	14	9
*PY2SRL	"	448	12	9	7	0
*PU4HUD	"	208	13	4	4	0
***PY2SEX**	**28**	**115,720**	**355**	**49**	**20**	**41**
***PY2CX**	**21**	**342,771**	**808**	**67**	**23**	**53**
*PY4XX	"	25,404	125	34	16	23
*PU2WDX	"	24,050	125	25	11	29
*PY2OC	"	15,048	79	31	15	20
***PR7AR**	**14**	**47,124**	**193**	**25**	**15**	**44**
*PY1ME	"	9	1	1	1	1
***PU8TEP**	**7**	**46,128**	**167**	**42**	**14**	**37**

Chile

***CE2WZ**	**A**	**376,492**	**524**	**98**	**48**	**98**
*CE1TT	"	338,316	506	74	53	106
*CE3DNP	"	270,309	388	94	50	95

Colombia

***HK6P**	**A**	**1,632,540**	**1,213**	**205**	**77**	**173**
***HK3W**	**21**	**2**	**1**	**1**	**1**	**0**

Ecuador

***HC1JQ**	**14**	**204,622**	**491**	**62**	**25**	**55**

French Guiana

***FY1FL**	**21**	**507,812**	**1,080**	**80**	**26**	**52**

Paraguay

***ZP5CGL**	**A**	**35,022**	**154**	**53**	**25**	**0**

Suriname

PZ5RA	**A**	**13,248**	**97**	**36**	**10**	**0**

Uruguay

CX5TR	**A**	**80,940**	**239**	**60**	**26**	**28**
***CX9AU**	**7**	**17,485**	**94**	**33**	**15**	**17**

Venezuela

YW4V	**7**	**40,885**	**164**	**41**	**13**	**31**
						(OP: YV4DYJ)
***YV5KG**	**A**	**1,574,030**	**1,346**	**161**	**71**	**162**
***YV5AAX**	**14**	**185,472**	**451**	**67**	**21**	**50**
***YV4BCD**	**7**	**63,657**	**218**	**46**	**14**	**39**
*YY5AEA	"	13,035	79	27	11	17

ASSISTED

NORTH AMERICA

United States

K4GMH	**A**	**4,304,366**	**3,106**	**302**	**101**	**175**
W3FV	**"**	**2,596,214**	**2,052**	**269**	**88**	**157**
AI9T	**"**	**1,959,688**	**1,782**	**256**	**92**	**155**
W9MU	"	1,272,285	1,167	239	88	114
N4BAA/1	**"**	**1,231,230**	**1,073**	**253**	**84**	**125**
W9NGA/7	**"**	**1,211,638**	**1,498**	**183**	**87**	**151**
ABØRX	**"**	**1,198,704**	**1,320**	**215**	**86**	**151**
W2YC	**"**	**1,194,561**	**1,134**	**227**	**89**	**137**
KR7X	"	1,176,654	1,630	154	78	170
WA5ZUP	**"**	**1,157,178**	**1,724**	**153**	**66**	**175**
K3WW	"	1,154,434	1,169	201	74	104
KØKX	"	1,136,520	1,132	234	90	138
AA3B	"	1,059,522	1,135	207	63	84
NØKE	"	990,711	1,068	193	93	167
KA2KON/1	"	956,826	1,002	205	75	97
W4TTY	"	929,016	892	234	80	100
W6EU	**"**	**866,656**	**1,129**	**182**	**88**	**154**
W3MF	"	837,088	830	229	81	94
AA8LL	**"**	**786,010**	**845**	**221**	**82**	**112**
N6QQ	"	766,265	764	225	91	147
W1BYH	"	762,990	800	235	78	122
KY7M	"	703,836	950	164	81	133
NØAT	"	660,654	908	169	78	134
WE6Z	"	636,925	989	135	74	156
W9IU	"	624,457	863	168	60	125
WA7LNW	"	622,126	998	146	75	173
N2FF	"	616,254	732	199	72	108
W8KEN	"	564,348	661	185	72	102
KSØAA	"	550,264	1,013	141	71	126
W4CU	"	546,328	699	189	69	118
N2WK	"	541,185	767	170	54	107
N4KG	"	501,420	543	209	76	81
K8UT	"	454,212	609	162	68	111
KE1FO	"	433,228	663	159	54	64
N8BM	"	421,820	553	174	70	78
K3PU	"	397,371	534	175	58	66
AA4V	"	368,530	581	129	46	94
WA9IVH	"	352,818	588	139	61	106
N3YEA	"	329,376	606	130	54	108
K5VIP/4	"	315,136	499	141	49	66
KF2O	"	285,426	364	174	75	65
K2GN	"	262,006	405	141	59	69
KD3TB	"	259,000	487	113	47	99
N5RN	"	255,255	731	91	34	96
K2MK	"	251,940	440	122	46	60
AE5PW	"	236,115	531	110	52	103
K6UFO/7	"	228,732	337	157	72	65
						(OP:@NN7SS)
NN4K	"	221,904	349	149	59	60
N3ND/4	"	217,580	412	118	53	82
NØBK	"	215,325	392	120	61	80
WØBM	"	213,792	356	136	60	76
K8KI/4	"	212,121	406	120	51	88
NI6T	"	210,567	351	116	66	89
ND4V	"	210,400	352	135	59	69
WGØM	"	200,070	534	85	49	113
NA2M	"	197,680	386	121	57	102
K5WW	"	193,284	498	83	58	111
AD1L	"	186,921	351	125	44	38
W2RZS	"	185,928	319	133	50	61
						(OP: WB2NVR)
NN6NN	"	178,220	338	109	64	93
						(OP: W6XK)
N4QS	"	175,823	371	104	54	35
KT7G	"	172,186	347	93	62	96
W4RKØ	"	170,912	448	90	48	80
K2QMF	"	170,720	303	128	50	42
K3KO/4	"	163,821	293	132	46	25
N2MUN	"	157,740	325	100	44	76
KØYR	"	153,147	402	74	42	97
K8GT	"	152,640	300	115	52	45
N4DW	"	134,550	269	105	64	65
W4BCG	"	128,709	287	95	47	85
K4FPF	"	124,292	275	109	31	21
K7VIT	"	119,568	345	67	49	96
K7LV	"	118,104	318	72	55	95
WBØSOK	"	117,334	297	79	47	77
W3KB	"	103,530	258	83	46	81
WX7P	"	100,464	333	59	31	71
W7WHY	"	96,288	304	60	47	97
WVØT	"	96,036	332	71	32	56
K5WBM	"	93,063	195	108	51	42
KØXB	"	93,034	213	97	46	38
NØHJZ	"	91,140	300	80	39	36
K2RD/6	"	91,002	241	79	47	48
K3SV	"	74,202	196	87	32	47
W8TE	"	73,080	155	114	42	12
WB1EDI	"	71,100	192	81	40	59
NA2U/7	"	70,168	253	50	43	86
WB5TUF	"	67,000	202	63	49	88
W2GPS/3	"	66,576	189	72	35	45
AB3GY	"	64,940	176	87	38	45
AAØAW	"	61,663	219	66	35	60
WD4HIM	"	59,094	178	69	31	47
N3BM/4	"	52,992	141	88	36	20
N7GVV/9	"	50,490	157	68	38	59
WØHBH	"	48,951	141	80	37	30
N1API	"	48,811	161	63	38	32
K7EIQ	"	47,655	198	48	31	56
N2YBB	"	45,296	145	67	37	45
NE1F	"	44,676	148	65	34	47
KØCOP/4	"	41,814	125	76	36	26
NP3D/W2	"	40,528	122	73	45	31
						(OP: NP3D)
WB3JFS/7	"	39,345	143	67	44	18
K2SI	"	38,437	158	56	29	48
N6VH	"	35,815	153	36	36	73
W6SA/7	"	31,605	120	51	42	36
K7GS	"	24,832	122	38	27	32
WG9L	"	20,790	102	43	25	37
AA3K	"	19,184	83	50	31	28
K6VAR	"	16,564	95	29	29	43
W6GX/7	"	16,320	73	46	32	7
WØLM	"	14,552	88	29	28	50
W4JHC/5	"	13,590	87	28	24	38
KØFJ	"	13,505	98	29	14	30
W4BNO	"	10,366	69	34	21	16
W6TQG	"	7,860	46	36	22	2
KEØL	"	4,002	55	12	14	32
WØDET	"	3,036	44	13	10	21
KA9O	"	2,058	21	20	16	6
NØKBD	"	1,628	34	8	9	20
KG6ITP/3	**28**	**630**	**15**	**8**	**6**	**1**
WS7I	**21**	**155,632**	**600**	**66**	**26**	**45**
K6LL/7	"	110,789	426	65	26	42
N4QV	**"**	**20,732**	**100**	**48**	**23**	**2**
N7AT	**14**	**451,360**	**1,219**	**94**	**33**	**55**
						(OP: K8IA)
KI7MT	"	228,450	905	69	26	55
N8AGU	**"**	**50,300**	**191**	**63**	**19**	**18**
NS9I	**"**	**40,320**	**190**	**54**	**20**	**31**
KB4CP	**"**	**6,930**	**49**	**31**	**15**	**9**
N5ZM	**7**	**283,822**	**1,023**	**74**	**24**	**56**
WJ2D/4	**"**	**233,064**	**843**	**76**	**26**	**54**
NA3M	**"**	**194,320**	**653**	**69**	**18**	**53**
KE4UW	"	129,740	527	65	21	44
N6MA/7	**"**	**97,340**	**436**	**51**	**22**	**51**
K6ND/1	**"**	**780**	**15**	**11**	**5**	**4**
W8AEF/7	**3.5**	**42,592**	**413**	**19**	**14**	**55**
W3/NH7C	**"**	**37,521**	**257**	**37**	**14**	**48**
K6NDV/1	**"**	**24,300**	**180**	**31**	**10**	**40**
K4WW	**"**	**9,996**	**108**	**17**	**11**	**40**

Alaska

AL9A	**A**	**25,454**	**125**	**33**	**21**	**35**

Canada

VA1CHP	**A**	**1,833,068**	**1,469**	**255**	**84**	**148**
VE1OP	"	1,460,472	1,261	226	83	144
VA3DX	**"**	**1,172,197**	**973**	**243**	**83**	**155**
VA2AM	**"**	**1,035,096**	**990**	**212**	**72**	**124**
VE4EAR	**"**	**809,187**	**900**	**166**	**86**	**141**
VE3XD	"	705,755	790	187	65	109
VA3PC	"	636,056	702	191	69	84
VA7RY	**"**	**413,316**	**670**	**98**	**50**	**119**
VE3TES	"	367,120	610	111	43	106
VE5MX	**"**	**320,059**	**512**	**109**	**62**	**110**
VE3RZ	"	195,048	304	129	57	66
VE6LB	**"**	**55,420**	**150**	**53**	**48**	**62**
VA7DZ	"	5,643	42	21	18	18
VE6WQ	**14**	**781,440**	**1,615**	**101**	**36**	**55**
N2WQ/VE3	**7**	**285,948**	**780**	**77**	**24**	**55**
						(OP: N2WQ)
VE3QRA	**"**	**12,444**	**96**	**22**	**9**	**30**
VE3MGY	**3.5**	**16,848**	**173**	**2**	**4**	**46**

Mexico

4B1EE	**14**	**218,881**	**665**	**68**	**26**	**55**
						(OP: XE1EE)
XE2WK	**7**	**79,825**	**353**	**40**	**15**	**48**

U.S. Virgin Islands

KP2DX	**A**	**410,688**	**651**	**103**	**48**	**128**
						(OP: KP2BH)

AFRICA

Canary Islands

EA8AQV	**A**	**816**	**12**	**11**	**10**	**3**

Madeira Islands

CT3FQ	**21**	**819,333**	**1,546**	**95**	**30**	**52**

ASIA

Asiatic Russia

R9DX	A	**4,401,027**	**3,063**	**335**	**111**	**67**
RXØAT	"	**1,616,576**	**1,435**	**276**	**90**	**50**
RN9CM	"	1,215,071	1,142	264	87	26
RXØAW	"	967,554	1,194	193	66	35
RM9RZ	"	363,050	495	187	69	9
R9SA	"	339,355	369	239	84	12
RA9AC	"	288,768	399	179	65	12
RA9JP	"	214,272	738	83	25	0
RK9KWI	"	184,260	410	120	43	3
RA9DZ	"	111,071	360	79	30	0
RAØANO	"	68,960	158	108	46	6
UI9I	"	61,800	198	60	39	21
					(OP: RM9I)	
UAØQBR	"	41,088	151	67	27	2
RUØLI	"	38,115	143	65	30	4
UA9OZ	"	32,076	143	61	20	0
RAØSMS	"	7,785	84	26	17	2
RAØAM	**14**	**209,984**	**576**	**73**	**26**	**37**
RUØAT	"	14,952	96	30	14	12
RK9AX	**7**	**209,898**	**638**	**81**	**27**	**9**

China

BD4SQ	**A**	**90,678**	**312**	**74**	**49**	**4**
BD9BKC	"	16,683	103	39	25	3
BD2BT	"	3,120	29	25	14	0
BG7IBS	**21**	**104,370**	**398**	**69**	**25**	**4**

Cyprus

5B/UT0U	**A**	**7,798,700**	**4,149**	**363**	**129**	**158**
					(OP: UT5UDX)	

Hong Kong

VR2XLN	**A**	**764,106**	**959**	**204**	**97**	**21**

India

VU2NKS	**A**	**508,295**	**632**	**201**	**70**	**6**

Japan

JM1XCW	**A**	**1,713,710**	**1,488**	**205**	**98**	**116**
JH4UTP	**"**	**1,055,808**	**1,118**	**210**	**99**	**42**
JA2BQX	**"**	**586,450**	**672**	**162**	**91**	**64**
JA1WSK	"	459,610	576	158	77	60
JA2FSM	"	329,630	529	116	70	52
JA1IZZ	"	304,128	427	134	76	46
JA6DIJ	**"**	**241,996**	**432**	**122**	**55**	**25**
7N2UQC	"	235,004	431	107	69	42
JH2FXK	"	191,100	316	111	60	39
JN3SAC	**"**	**146,608**	**289**	**112**	**56**	**19**
JA7ZP	**"**	**130,660**	**262**	**96**	**55**	**37**
JR2PMT	"	115,101	215	103	60	26
JHØMHR	**"**	**111,186**	**230**	**89**	**56**	**29**
JO4CFV	"	102,070	258	79	63	31
JA1XRH	"	95,025	216	78	60	37
JA1EMQ	"	86,618	197	79	54	28
JH1ECF	"	57,600	173	71	36	13
JA2KCY	"	55,044	166	69	43	20
JA1BWA	"	53,992	162	69	52	15
JF2OZH	"	38,493	121	64	40	13
JL8MBF	**"**	**32,980**	**143**	**57**	**35**	**5**
7M4OOS	"	21,168	94	41	31	12
JA1SJV	"	11,529	77	30	19	12
JR1UMO	"	2,310	24	20	12	1
JL1DLQ	"	1,534	21	16	10	0
JA7KY	"	858	13	5	8	9
JA1QGT	**28**	**759**	**14**	**12**	**11**	**0**
JA1BPA	**21**	**259,022**	**691**	**78**	**31**	**25**
JH9KVF	**"**	**168,664**	**515**	**70**	**29**	**17**
JR1NHD	"	147,712	424	72	31	25
JS1KQQ	"	21,097	106	45	22	6
JM2RUV	**"**	**11,590**	**69**	**35**	**19**	**7**
JA2VHG	**14**	**3,432**	**37**	**21**	**11**	**1**
JJØMPI	**"**	**2,268**	**32**	**12**	**11**	**5**
7L4IOU	**7**	**30,710**	**180**	**37**	**21**	**16**
JF1RYU	"	26,640	162	30	22	20
7L2OHM	"	1,377	20	11	11	5

Kazakhstan

UN4PG	**28**	**2,212**	**30**	**19**	**9**	**0**
UN9PQ	**14**	**73,170**	**295**	**59**	**20**	**11**

Kuwait

9K2HN	**A**	**263,484**	**575**	**105**	**30**	**21**

Saudi Arabia

HZ1PS	**A**	**705,165**	**902**	**161**	**58**	**46**

South Korea

DS5DNO	**A**	**177,174**	**361**	**98**	**63**	**32**
HL2DYS	**14**	**4,000**	**36**	**26**	**14**	**0**

Tajikistan

EY8MM	**A**	**993,114**	**1,112**	**216**	**79**	**23**

EUROPE

Austria

OE5ØVIE	**A**	**103,341**	**313**	**101**	**42**	**4**

Belarus

EW8DD	**A**	**995,982**	**1,240**	**210**	**73**	**56**
EV1P/7	"	72,450	277	73	32	10
EW8OF	"	16,692	149	36	12	4

Belgium

ON6NL	**21**	**242,556**	**528**	**105**	**32**	**37**
OP4A	**14**	**90,152**	**323**	**63**	**22**	**33**
ON4BHQ	"	82,340	290	54	20	41

Bosnia-Herzegovina

E71DX	**A**	**30,385**	**137**	**72**	**25**	**6**
E77DX	**21**	**274,816**	**695**	**77**	**28**	**47**
E76C	**14**	**984,144**	**1,927**	**109**	**37**	**57**
E7ØT	**7**	**336,256**	**980**	**87**	**27**	**34**

Bulgaria

LZ8E	**A**	**4,071,258**	**2,570**	**393**	**138**	**135**
					(OP: LZ2BE)	
LZ2JA	**21**	**205,938**	**518**	**84**	**32**	**37**

Corsica

TK5MH	**21**	**498,204**	**987**	**103**	**34**	**52**

Croatia

9A5X	**A**	**867,588**	**923**	**206**	**83**	**78**
9A5CW	"	19,950	99	28	18	29
9A3XV	**7**	**1,166**	**23**	**12**	**7**	**3**

Czech Republic

OK1DO	**A**	**1,247,771**	**1,263**	**233**	**87**	**77**
OK3R	**7**	**644,736**	**1,478**	**102**	**34**	**48**
					(OP: OK1DVM)	
OK1LO	"	30,240	267	47	9	0

Denmark

OZ1FAO	**A**	**53,430**	**160**	**79**	**36**	**22**

Dodecanese

SV5DKL	**21**	**102,231**	**406**	**68**	**28**	**15**

England

M7T	**A**	**1,616,688**	**1,762**	**239**	**74**	**99**
					(OP: G3YYD)	
MØAFZ	"	243,165	511	136	45	34
MØVBY	"	106,930	282	112	35	23
M2G	"	68,643	341	51	19	17
					(OP: G4RCG)	
MØTJU	"	44,671	154	87	29	15
G3IGU	"	12,851	87	54	17	0
G1RNZ	"	9,180	78	38	14	2
MØUNI	**14**	**98,698**	**346**	**68**	**24**	**30**

European Russia

RZ3AXX	**A**	**3,363,027**	**2,290**	**372**	**125**	**122**
					(OP: UA8AA)	
R7LV	"	2,447,873	1,705	368	134	99
RA6XV	"	882,833	1,311	181	68	52
RA4FUN	"	648,096	839	231	80	33
R2AT	"	577,369	885	199	66	34
RK4S	"	432,816	701	197	65	22
RK3BX	"	316,050	586	163	53	29
UA1NFA	"	257,730	515	136	48	29
RW3LB	"	251,904	457	165	52	29
UA3PT	"	201,505	477	142	46	3
RX3AEX	"	99,067	289	113	41	3
UA6LLE	"	53,100	159	103	41	6
RV3UP	"	38,496	192	75	20	1
RD1A	"	20,034	85	76	28	2
RA4UDC	"	15,622	97	54	18	1
UA3FX	"	770	12	11	10	1
RU3PU	**21**	**31,328**	**142**	**60**	**25**	**4**
RA3SL	**7**	**36,244**	**252**	**52**	**13**	**3**
RL3Q	"	5,280	55	35	9	0

Faroe Islands

OY3JE	**A**	**591,052**	**1,006**	**181**	**55**	**30**

Finland

OH2XX	**A**	**141,574**	**410**	**72**	**33**	**37**
OH2LNH	"	138,573	379	128	36	9
OH8JJ	"	90,694	313	103	29	5
OH2BCK	"	81,472	181	45	34	73
OH1TM	"	3,094	46	24	10	0
OH5VG	**3.5**	**5,921**	**93**	**26**	**5**	**0**

France

F8CRS	**A**	**240,713**	**338**	**150**	**59**	**68**
F4GGD	"	178,200	509	119	46	0
F4GDI	**14**	**33,180**	**121**	**53**	**24**	**28**
F8BDQ	**7**	**116,168**	**524**	**62**	**17**	**25**

Germany

DL1QW	**A**	**964,689**	**871**	**260**	**93**	**98**
DHØGHU	"	816,408	877	229	74	88
DL8OH	"	690,654	809	184	78	92
DL1NEO	"	601,640	746	219	75	62
DL8SCG	"	560,880	596	201	92	76
DL6JZ	"	541,632	593	212	81	79
DK1FW	"	531,600	515	247	91	62
DL4LAM	"	314,140	490	177	58	43
DL2IAN	"	284,748	474	135	53	56
DK1BX	"	268,736	421	177	69	26
DL5KUT	"	247,506	439	101	42	70
DL5GAC	"	231,768	436	130	44	48
DJ1AA	"	220,704	396	140	56	46
DKØAE	"	216,900	392	140	56	45
					(OP: DJ1AA)	
DF2LH	"	177,876	307	148	62	33
DL9NDV	"	168,480	300	151	58	31
DK5IR	"	159,963	317	126	45	42
DH7LF	"	155,376	320	130	48	30
DD7ZT	"	154,842	364	130	42	25
DL1DVE	"	147,084	328	131	50	25
DL5ST	"	144,022	275	150	57	7
DK1KC	"	124,773	239	114	50	45
DB9EX	"	122,304	254	115	46	35
DK1IP	"	121,152	274	115	49	28
DL9NCR	"	120,060	293	109	43	28
DL5AN	"	104,076	204	98	53	45
DJ9RR	"	80,676	213	105	42	19
DL1DBR	"	71,102	220	94	32	20
DJ5QV	"	69,888	192	95	36	25
DF1HF	"	64,722	175	100	42	19
DF2AP	"	59,764	208	90	31	13
DL5ZB	"	56,405	138	59	41	45
DL8ZAJ	"	52,984	157	84	38	26
DL3DRN	"	40,959	129	67	37	19
DL7VEE	"	28,098	81	74	52	0
DM6DX	"	21,344	94	43	28	21
DL2SWN	"	12,956	58	48	33	1
DJ9MH	"	8,874	60	13	12	26
DL1THB	"	8,750	78	30	14	6
DK8NX	"	6,014	40	38	24	0
DF2AJ	"	5,432	42	35	21	0
DF9ZP	**21**	**316,316**	**650**	**106**	**33**	**43**
DJ8ES	"	40,000	150	71	26	3
DO4DXA	"	35,438	147	54	25	15
DM5TI	**14**	**507,052**	**1,031**	**105**	**35**	**56**
DL4RCK	**7**	**33,534**	**253**	**51**	**15**	**3**
DGØOM	"	26,230	223	46	11	4
DL1OJ	"	209	9	8	3	0
DN7DX	**3.5**	**198**	**10**	**7**	**4**	**0**

Greece

SX25JMO	**A**	**2,049,663**	**1,923**	**282**	**91**	**94**
					(OP: SV1JMO)	
SV8RX	"	460,480	598	207	78	35
SX25DPI	"	93,987	226	99	49	29
					(OP: SV1DPI)	
SX25HKD	"	17,052	93	57	27	0
					(OP: SV1HKD)	
SX25CIB	**21**	**5,719**	**60**	**28**	**15**	**0**
					(OP: SV1CIB)	

Hungary

HA1TNX	**A**	**1,202,094**	**1,322**	**228**	**74**	**92**
HA1DAE	"	585,600	671	220	79	67
HA9PP	"	439,231	589	162	65	72
HG8C	"	389,480	573	160	62	58
					(OP: HA8EK)	
HA7MB	"	293,986	506	155	58	40
HA2EOA	"	91,091	187	64	50	55
HA5NB	"	17,415	104	55	21	5
HG3FMY	**28**	**451**	**14**	**6**	**5**	**0**
HA5UK	**21**	**50,295**	**171**	**56**	**26**	**23**
HG3FMZ	**14**	**117,428**	**403**	**69**	**24**	**31**
HA3LI	**3.5**	**134,664**	**702**	**63**	**16**	**14**

Iceland

TF3AO	**A**	**405,328**	**952**	**118**	**33**	**45**
TF3PPN	"	252,822	687	112	31	31

Isle of Man

MD2C	**A**	**1,754,280**	**1,638**	**244**	**80**	**116**
					(OP: MDØCCE)	

Italy

IV3JCC	**A**	**1,378,972**	**1,189**	**268**	**103**	**105**
IZ4GWE	"	1,371,000	1,148	291	103	106
IK1SOW	"	424,463	565	193	65	59
IKØTUM	"	260,160	406	176	67	28
IK5ZUB	"	111,420	260	104	42	34
IW5EIJ	"	105,000	240	98	51	26
I4HRH	"	93,960	244	93	41	28
IV3XZG	"	67,816	169	109	47	17
IWØGYC	"	65,250	203	108	37	0
IK2LOL	"	57,404	194	47	21	45
IZ2GNQ	"	42,366	132	89	49	0
IW2MZX	"	41,790	164	53	25	27
IK2GZU	"	40,256	122	77	39	20
IZ5IOM/5	"	35,400	137	82	32	6
IØMOM	"	34,632	109	57	42	12
IK2WPO	"	4,029	31	29	18	4
IN3FHE	"	2,204	21	15	15	8
I2ORX	"	774	17	6	6	6
IKØEIE	**21**	**190,008**	**439**	**101**	**34**	**33**
IZ8BGY	"	109,746	386	75	28	14
IZ6TSA	**14**	**579,386**	**1,213**	**102**	**35**	**56**
IZ8DVD	"	168,368	544	71	26	39
IKØXBX	"	147,798	379	87	32	42
IZ5DKJ	**7**	**489,402**	**1,226**	**94**	**32**	**45**
IZ5MOQ	**3.5**	**76,467**	**550**	**53**	**10**	**8**
IKØLNN	"	60,240	364	53	13	14
IK8YFU	"	2,592	51	23	4	0

Latvia

YL9T	**A**	**1,946,610**	**1,706**	**316**	**108**	**79**
					(OP: YL2TW)	

Lithuania

LY9Y	**A**	**2,235,450**	**1,779**	**315**	**107**	**103**
LY2SA	"	140,059	252	129	62	36
LY5W	**3.5**	**11,562**	**140**	**36**	**5**	**0**

Moldova

ER3DX	**A**	**249,600**	**320**	**184**	**77**	**39**

Netherlands

PAØWRS	**A**	**1,097,928**	**986**	**281**	**101**	**86**
PA1TX	"	401,710	587	173	63	53
PD4DX	"	354,624	850	119	37	36
PA3HGF	"	76,145	198	83	38	36
PE4BAS	"	72,224	213	90	33	25
PA5TT	"	65,565	166	90	45	20
PA5O	**21**	**21,294**	**106**	**50**	**23**	**5**
PA3EWP	**14**	**102,729**	**324**	**49**	**19**	**53**
PD4X	"	14,091	98	30	11	20
PI4COM	**7**	**255,398**	**818**	**83**	**27**	**33**
					(OP: PA3EWP)	

Northern Ireland

GI6K	**3.5**	**210,600**	**777**	**65**	**18**	**37**

Norway

LA9TY	**A**	**171,566**	**348**	**148**	**53**	**17**
LA8AJA	"	147,543	345	105	46	36
LA4RT	"	51,393	221	80	25	6

Poland

SN2K	**A**	**3,067,152**	**2,453**	**314**	**110**	**104**
					(OP: SP2EBG)	
SO6I	"	830,736	786	274	98	60
					(OP: SP6JIU)	
SP3GXH	"	709,925	792	206	77	82
SP3BJK	"	661,881	855	216	72	53
SN14ØMPR	"	183,819	384	136	46	31
					(OP: SQ9FMU)	
SP6JZP	"	159,030	396	133	37	16
SP3GAX	"	148,122	284	129	55	27
SO4R	"	86,375	335	84	27	14
					(OP: SP4ELF)	
SP5OXJ	"	34,020	138	62	25	18
SP1S	"	26,656	95	63	38	11
SP9CVY	**28**	**330**	**10**	**6**	**5**	**0**
SP8ONZ	**14**	**329,718**	**733**	**97**	**32**	**50**
SP1CQZ	**7**	**59,968**	**460**	**47**	**11**	**6**
SP1MHZ	**3.5**	**42,273**	**355**	**50**	**9**	**2**

Portugal

CT1HMN	**A**	**374,010**	**569**	**148**	**55**	**70**

Romania

YQ6A	**A**	**1,070,040**	**1,009**	**264**	**105**	**75**
					(OP: YO6BHN)	
YO7DAA	"	541,170	753	228	80	7
YO3BL	"	53,350	201	78	32	0
YO3JW	**28**	**16**	**2**	**2**	**2**	**0**
YO5BBO	**21**	**76,388**	**263**	**65**	**29**	**19**

Scotland

MMØEAX	**A**	**789,705**	**995**	**205**	**71**	**69**

Serbia

YU8NU	**A**	**936**	**15**	**10**	**9**	**7**
YT7W	**14**	**306,666**	**783**	**85**	**31**	**46**
YT1VP	**7**	**547,284**	**1,280**	**97**	**31**	**49**
YU7U	"	186,060	582	82	26	32
YU5A	**3.5**	**903**	**22**	**17**	**4**	**0**
					(OP: YU1EW)	

Sicily

IT9JOF	**A**	**400,680**	**633**	**155**	**61**	**54**
IW9FRA	"	295,200	395	171	72	57
IT9FGA	"	3,476	28	23	21	0
IT9JDH	**3.5**	**39,375**	**305**	**50**	**9**	**4**

Slovakia

OM3NI	**A**	**299,520**	**499**	**157**	**58**	**41**

Slovenia

S50R	**A**	**3,459,925**	**2,294**	**323**	**121**	**151**
S59AA	"	336,540	500	171	63	50
S52OT	"	38,860	108	67	45	22
S51CK	**14**	**448,740**	**986**	**96**	**33**	**51**
S57EA	"	116,375	364	70	27	36
S52X	**7**	**646,020**	**1,451**	**100**	**34**	**51**

Spain

EA5DKU	**A**	**845,840**	**895**	**219**	**78**	**91**
EA1OS	**"**	**409,129**	**602**	**148**	**46**	**83**
AN2K	**"**	**164,703**	**293**	**104**	**51**	**62**
					(OP: EB2RA)	
EH5I	"	163,175	740	82	25	0
					(OP: EA5KB)	
EA3GYK	**"**	**94,168**	**256**	**97**	**37**	**24**
					(OP: DK7TM)	
EA3ALV	"	80,750	206	108	44	18
EA4GB	**"**	**51,920**	**175**	**77**	**41**	**0**
EA7HNN	**"**	**41,750**	**145**	**80**	**27**	**18**
EB1DMQ	"	9,604	93	33	10	6
EA1AOM	"	1,539	26	16	8	3
EC7KW	**28**	**3,075**	**42**	**15**	**10**	**0**
ED5J	**21**	**77,220**	**267**	**66**	**26**	**25**
					(OP: EA5DM)	
EA2TA	**"**	**4,326**	**38**	**20**	**19**	**3**
AN5E	**14**	**244,120**	**817**	**76**	**27**	**33**
					(OP: EA5HAB)	
EH7Z	**"**	**70,224**	**440**	**51**	**18**	**8**
					(OP: EA7ZY)	
AN1A	**7**	**149,296**	**536**	**70**	**22**	**32**
					(OP: EA1AST)	
EC1KR	"	47,168	217	45	14	29
EB3CML	**"**	**4,329**	**44**	**19**	**8**	**12**
EA1DR	**3.5**	**75,803**	**395**	**61**	**16**	**14**

Sweden

SM6U	**A**	**857,025**	**1,089**	**178**	**70**	**77**
SM7BHM	"	264,480	487	140	47	45
SE6Y	"	192,807	470	130	46	17
SA1A	"	64,665	211	79	37	19
					(OP: SM1TDE)	
SM6GKT	"	32,320	149	70	21	10
SM5CZQ	"	4,664	32	27	24	2

Switzerland

HB9CRV	**A**	**400,074**	**669**	**162**	**60**	**40**

Ukraine

UW8I	**A**	**2,013,903**	**1,584**	**316**	**115**	**98**
					(OP: UT2IZ)	
UT4ZG	"	1,327,728	1,366	254	93	70
UX1UX	"	1,034,676	1,254	233	74	62
UT8EL	"	713,864	878	253	78	31
UT1PA	"	354,835	601	166	53	46
UY7C	"	347,750	625	162	50	38
UT4ZX	"	220,320	327	191	77	20
UT9FJ	"	162,150	287	139	63	28
UTØRM	"	52,716	163	80	39	19
UXØFF	"	34,860	135	58	32	15
UR4IOR	"	5,831	49	29	20	0
UT1IA	**28**	**10,010**	**82**	**38**	**17**	**0**
UT5ERP	**21**	**10,608**	**89**	**36**	**13**	**2**
EO3Q	**14**	**791,910**	**1,721**	**99**	**34**	**56**
					(OP: UR3QCW)	
UW1M	"	783,178	1,664	107	34	53
					(OP: UR5MW)	
US5I	**7**	**472,052**	**1,249**	**90**	**26**	**45**
					(OP: US5IQ)	
UW7LL	"	75,816	281	70	22	25
UT5ZA	**3.5**	**4,144**	**59**	**28**	**9**	**0**

OCEANIA

French Polynesia

FO8RZ	**A**	**341,578**	**501**	**69**	**62**	**102**

Guam

KH2/N2NL	**A**	**2,259,180**	**1,656**	**235**	**123**	**104**

Hawaii

KH7B	**14**	**122,880**	**324**	**52**	**27**	**49**
					(OP: AH6RR)	

Indonesia

YB2ECG	**A**	**59,452**	**227**	**51**	**33**	**5**
YC2LEV	**21**	**42,600**	**194**	**53**	**22**	**0**

New Zealand

ZL1T	**A**	**60,032**	**161**	**51**	**45**	**32**
ZL1BYZ	**21**	**264,821**	**653**	**61**	**30**	**46**
ZL3PAH	**7**	**36,990**	**139**	**45**	**18**	**27**

SOUTH AMERICA

Argentina

AY8A	**A**	**1,014,585**	**956**	**169**	**74**	**120**
					(OP: LU8ADX)	
LW5EAE	"	226,765	370	104	51	54
LU3JVO	"	37,714	118	43	30	36

Brazil

ZX2B	**A**	**4,734,415**	**2,679**	**291**	**105**	**199**
					(OP: PY2MNL)	
PY2NQ	"	929,160	888	169	71	116
PW2B	"	32,475	151	43	21	11
PY4EK	**21**	**58,289**	**258**	**47**	**14**	**16**
PY7ZY	"	10,638	69	28	15	11
PY2LCD	"	9,682	81	31	16	0
PT9PA	"	6,478	53	25	11	5

Chile

3G3P	**A**	**81,730**	**254**	**69**	**36**	**5**
					(OP: CE3PG)	

Colombia

HK1R	**A**	**279,840**	**534**	**67**	**35**	**74**

Paraguay

ZP9EH	**A**	**104,652**	**234**	**66**	**33**	**54**

Venezuela

YW5T	**A**	**840,584**	**804**	**150**	**65**	**143**
					(OP: YV5JBI)	
YY4ALK	**21**	**24**	**2**	**2**	**2**	**0**

MULTI-OPERATOR
SINGLE TRANSMITTER LOW POWER
NORTH AMERICA

United States

***KDØAKI**	**A**	**486,652**	**785**	**160**	**58**	**138**
***KE4UNA**	**"**	**389,424**	**645**	**133**	**58**	**113**
*W4UAL	"	189,774	413	106	53	75
*ACØE	"	46,324	218	41	37	70

Bermuda

***VP9I**	**A**	**1,953,904**	**1,707**	**222**	**74**	**168**

Canada

***VE7NSR**	**A**	**8,330**	**52**	**24**	**21**	**25**

Mexico

***XE1TD**	**A**	**3,344**	**42**	**7**	**10**	**21**

U.S. Virgin Islands

*KP2D	A	1,283,136	1,161	235	89	165

AFRICA

Ceuta and Melilla

*EF9K	A	496,989	713	154	42	37

ASIA

Asiatic Russia

*UAØAYA	A	200,970	439	102	39	24

Japan

*JM1NKT	A	149,917	308	116	64	17

Kazakhstan

*UP6P	A	2,285,807	1,889	281	97	55

EUROPE

Belgium

*ON4ANL	A	464,984	796	162	50	51

Bulgaria

*LZ9R	A	1,338,909	1,380	264	92	73

Croatia

*9A7T	A	1,383,381	1,142	271	103	115

Finland

*OH6K	A	149,687	367	126	40	15

France

*F1AEY	A	1,471,248	1,571	241	84	83

Germany

*DJ7JC	A	92,169	246	112	43	16

Kaliningrad

*RK2FWG	A	9,912	74	42	17	0

Poland

*SQ2$$$$FC	A	937,296	1,146	229	86	53
*SP1KRF	"	314,000	565	157	53	40
*SN9ØHRS	"	44,343	168	68	30	19

Serbia

*YU2A	A	2,507,862	2,037	277	93	127

Slovakia

*OM3KWZ	A	961,632	1,121	232	78	68

Slovenia

*S5ØA	A	4,148,732	2,407	394	135	165

Spain

*ED2V	A	1,039,272	1,432	168	50	94
*EB5AL	"	584,354	810	193	61	60

Sweden

*SK6HD	A	85,995	256	90	34	23

Ukraine

*UT2MA	A	43,901	125	101	39	3
*UU4JWC	"	25,500	127	74	25	1

OCEANIA

Australia

*VK3HR	A	23,779	105	36	18	25

SOUTH AMERICA

Argentina

*LV6D	A	820,556	753	180	81	113
*LU3DY	"	249,400	378	97	52	83

Brazil

*PU5ATX	A	349,877	633	81	37	69

MULTI-OPERATOR
SINGLE TRANSMITTER HIGH POWER

NORTH AMERICA

United States

K4FJ	A	3,314,416	2,357	309	106	171
WØLSD	"	2,281,669	1,977	276	108	203
W1DX	"	1,860,904	1,685	251	91	115
KF6T	"	1,678,182	1,610	221	104	192
NC4CS	"	1,619,250	1,616	232	77	116
W2WHP	"	1,583,031	1,557	235	85	151
K7BTW	"	1,285,568	1,651	171	86	167
N1MGO	"	1,158,192	1,318	207	77	148
N2BJ/9	"	1,009,562	1,237	172	80	139
AD8P	"	921,492	995	222	89	118
WY7SS	"	857,157	1,545	126	72	159
KC4D	"	450,258	615	152	57	94
AA4YL	"	291,054	525	138	51	82
N2NGW	"	164,472	359	101	43	87
KDØS	"	67,896	199	63	51	70
KB9DVC	"	23,861	94	55	33	19

Canada

VE3FJB	A	340,080	556	148	62	8

Mexico

4B2AU	A	491,728	745	95	61	136

ASIA

Asiatic Russia

RY9C	A	2,613,336	2,000	297	99	60
RC9JWR	"	849,134	1,098	196	60	30
RKØLWW	"	16,388	84	46	20	2

Hong Kong

VR2DXA	A	191,142	627	82	38	6

Kazakhstan

UO5L	A	1,736,670	1,575	269	90	31

EUROPE

Aland Islands

OHØZ	A	3,117,222	2,438	325	109	115

Austria

OE9R	A	3,034,812	2,284	322	110	122

Bosnia-Herzegovina

E74KC	A	5,151,300	3,122	370	124	166

Croatia

9A5D	A	2,509,370	2,138	273	99	121

Czech Republic

OK1KSL	A	2,105,520	1,714	268	88	140
OL2X	"	752,028	925	201	76	71
OK5SWL	"	4,876	52	31	13	2

Denmark

OZ1ADL	A	2,497,947	1,958	290	103	126

Estonia

ES9C	A	5,841,170	3,411	436	138	136

European Russia

RK3AWL	A	4,756,377	3,045	413	134	120
RU6LWZ	"	1,280,770	1,359	274	88	60
RK3DXW	"	1,271,571	1,377	259	90	52

Finland

OH8X	A	3,690,240	2,412	376	135	129
OH8A	"	2,401,294	2,245	262	94	102

France

F5JY	A	2,847,744	1,997	333	115	128
F8KGH	"	1,976,439	1,796	241	86	126

Germany

DKØCU	A	1,001,053	1,220	197	65	99
DK7FP	"	976,400	1,062	224	80	96
DKØED	"	123,369	291	90	40	47

Italy

IK4MGP	A	5,796,099	3,071	415	137	179
IV3RAV	"	2,257,920	1,643	322	122	116
IN3JJI	"	851,526	1,063	195	62	94
IQ8PQ	"	458,172	795	150	51	66

Netherlands

PI4DX	A	20,736	107	41	16	24

Norway

LA1J	A	1,206,959	1,229	254	89	66

Poland

SO9Q	A	3,056,664	2,014	366	119	121
SN2J	"	2,439,795	1,901	296	113	114

Romania

YO7BGA	A	17,160	83	44	29	5

Scotland

GM6NX	A	177,707	411	137	39	23

Slovakia

OM3RRC	A	885,248	1,318	184	59	61

Slovenia

S5ØPTUJ	A	2,932,104	2,042	292	112	159

Spain

EB1LA	A	4,847,676	2,878	359	121	188
EB2BXL	"	1,191,320	1,334	188	65	124

Svalbard

JW5X	A	122,451	318	75	36	36

Ukraine

UZ2M	A	5,222,189	3,167	411	132	136
UWØL	"	335,170	621	173	56	13

Wales

MW2I	A	2,274,030	1,997	266	96	133

SOUTH AMERICA

Argentina

LS1D	A	4,516,698	2,428	313	112	206
L73D	"	445,632	584	105	51	108

Brazil

ZW5B	A	1,107,045	1,109	177	71	89
PY2KJ	"	271,411	452	97	45	61

Netherlands Antilles

PJ2S	A	3,807,468	2,459	216	86	219

Uruguay

CV5D	A	1,935,450	1,451	207	80	163

MULTI-OPERATOR
TWO TRANSMITTER

NORTH AMERICA

United States

NR4M	5,323,464	3,453	326	113	203
KØIR	3,347,586	2,652	303	118	217
W1BV	1,999,283	1,956	221	73	157
W1MAT	1,430,520	1,433	236	80	139
WY3P/4	917,840	1,025	200	62	123
W8BI	515,488	725	172	68	116

Canada

VE7SV	3,477,010	2,548	259	108	198

AFRICA

Canary Islands

EF8M	16,850,625	6,896	451	145	221

Madeira Islands

CR3A	11,170,956	5,391	361	120	211

ASIA

Asiatic Russia

RA9A	2,927,623	2,228	319	110	38

Japan

JA1ZGP	518,232	759	140	71	53

EUROPE

England

G5D	2,542,452	2,195	266	89	129
G3V	2,364,078	2,196	260	86	117

European Russia

RF3T	131,222	308	126	52	4

Finland

OH2ET	2,963,240	2,489	334	103	95

Germany

DQ4W	5,335,161	3,320	381	126	156
DL3TD	3,106,512	2,222	306	108	150
DLØCS	2,729,905	2,101	305	100	140

Italy

IQ1RY	5,443,518	3,453	341	125	176

Netherlands

PI4CC	4,442,656	3,010	342	115	151
PI4W	1,781,450	1,909	236	75	99

Norway

LA1K	264,936	525	158	46	24

San Marino

T7ØA	6,626,982	4,275	373	127	154

Sicily

IT9BLB	6,740,463	3,926	396	138	175

Spain

AO7H	1,386,055	1,513	213	71	111
AM5A	1,326,555	1,609	202	75	92

SOUTH AMERICA

Galapagos Islands

HC8/K6AW	10,238,560	4,790	338	119	262

MULTI-OPERATOR
MULTI-TRANSMITTER

NORTH AMERICA

United States

K1TTT	6,510,000	4,233	353	125	222
KA4RRU	3,165,372	2,711	266	95	192
N2PA	911,874	1,167	181	70	150
KTØR	445,212	849	126	51	121

Canada

VE7UF	3,041,430	2,750	192	87	211

Puerto Rico

KP4JFR	506,592	719	134	45	109

AFRICA

Madeira Islands

CR3L	7,736,875	4,136	338	101	186

EUROPE

Bulgaria

LZ9W	5,114,672	3,550	347	118	139

Finland

OH6R	4,527,360	3,388	353	115	108

France

F5KEQ	562,024	750	193	66	67

Hungary

HG1S	6,610,080	3,804	402	134	169

Luxembourg

LX7I	6,404,653	3,981	354	117	176

Macedonia

Z37M	6,198,698	3,900	394	135	153

Ukraine

UR3QXX	317,652	554	181	55	21

CHECK LOGS

The following submitted check logs. Check logs are always appreciated: 4Z5OZ, 9A4WY, AM5B, DL3BBY, DL3KVR, DL6RAI, DL7FCQ, DL7YEC, DL8MBS, DL8USA, DM5GI, EA1AW, EA2DOT, EA3JL, EA4AFP, EA5QB, EA8NQ, ES2MA, ES8W, G3RWL, GU8FBO, HA1SN, HA1Y1, HA7LJ, IK8TEO, IZ4DZD, IZ4OUA, KØIDT, KØYQ, K2QD, K3STL, K7GQ, K7VC, KB1SUN, KR6LH, LA9FFA, LZ1VB, N1WQ/0, OK1MP, OK2BHD, OK2ZW, OK7SX, OZ1AXG, PAØRRA, R2SA, R6YY, R7FK, RAØAN, RA9AAA, RK4WWF, RK4WWQ, RL3FA, RN3QQ, SA7AOI, SO6C, SP3DV, SP3EFG, SP3QYQ, SP3UY, SP4GL, SP6CIK, SP6M, SP6PZG, SP7HOV, SP7MFR, SP9CV, SP9GKJ, SQ4GXF, SQ8IFG, SV1HKD, SV1XV, TK/OK1VVT, UAØZEO, UR4EYA, UR5MBA, US3IZ, UTØEA, UT3WW, VE3VID, WØVX/5, WD4LBR/5, WS7L, YO2CMI, YO3FTD, YO5PBF, YR5T, YV1DIG,