Number groups after call letters denote following: Band (A = all), Final Score, Number of QSOs, Zones, and Countries. An asterisk (*) before a call indicates low power. An A after the band indicates an Assisted category. Certificate winners are listed in bold. Late logs are listed in italics. (All country terminology reflects the DXCC list at the time of the contest.)

2022 CQWW DX SSB RESULTS

SINGLE OPERATOR NORTH AMERICA

United States

District 1

KQ2M	A	4,467,840	3412	117	363
W1JQ	“	1,281,267	1083	94	329
N1DD	“	994,444	951	93	295
NG1M	“	807,234	1019	71	220
W1WEF	“	624,987	723	80	241
N2ZA	“	405,996	535	66	210
N1JEZ	“	237,796	408	55	166
K1RO	“	234,080	373	55	169
N1SEP	“	207,518	312	69	185
NE1RD	“	116,571	238	57	126
K1BIF	“	110,940	238	46	126
W2TT	“	98,237	199	62	131
W1OHM	“	48,678	153	34	88
KFØINO	“	42,075	193	16	59
WO1I	“	39,446	120	36	85
K1OFO	“	17,978	85	30	59
W1/PY1MX	“	13,410	99	30	60
N1NN	“	2,414	28	11	23
W1CS	“	1,643	23	11	20
N1PGA	28	467,200	1314	25	103
K1RM	“	235,524	741	24	90
W1NK	“	44,462	170	22	72
K1ALA	14	1,342	28	7	15
W1FQ	3.7	21,229	116	18	53
W1HI	“	19,093	121	14	47
*N1UR	A	4,035,766	2739	116	411
*K1BX	“	1,593,606	1402	92	307
*N1DC	“	393,666	527	67	206
*N1ALO	“	374,884	489	78	220
*KA1YQC	“	293,702	412	66	196
*W1JIM	“	215,031	366	62	167
*K1HT	“	166,662	303	58	139
*KR1A	“	164,101	314	50	147
*WA1HXH	“	121,638	241	63	131
*K1LK	“	117,696	248	50	142
*AF1R	“	104,912	243	44	122
*N1SFE	“	89,748	223	46	116
*WA1YZN	“	82,592	189	56	122
*KC1RET	“	65,412	178	33	105
*ND1T	“	56,832	161	32	96
*KC1QEM	“	56,574	173	34	92
*N1ADX	“	56,400	152	39	102
*N1OIG	“	42,066	135	32	82
*WB2ITX	“	39,445	125	32	83
*WA1K	“	38,958	137	39	90
*W1FWS	“	25,839	98	34	65
*KB1FX	“	25,760	110	28	64
*K1AV	“	24,541	109	30	67
*W1EYZ	“	22,654	106	29	65
*K1TIG	“	22,506	89	33	60
*N1CEO	“	12,848	75	29	44
*W1VBX	“	11,814	79	22	44
*NV1P	“	11,040	68	19	41
*N1WEN	“	10,758	61	22	44
*K1RTO	“	9,664	59	22	42
*AB1XB	“	8,060	51	24	41
*N1MRI	“	6,844	62	21	37
*WA1N	“	6,816	51	15	33
*N1AM	“	6,608	44	22	37
*AI1G	“	6,380	45	17	38
*KC1FOZ	“	5,376	40	21	35
*K1NZ	“	4,452	36	21	32
*K5ATA	“	3,577	33	19	30
*N1YIS	“	3,234	32	21	28
*KC1NCN	“	2,926	31	12	26
*N1TAA	“	2,640	31	11	22
*AA1NK	“	2,590	28	15	22
*KC2TV	“	2,576	38	19	27
*KC1LM	“	2,006	28	13	21
*KB1ZAC	“	1,680	53	16	32
*N1ET	“	1,674	32	12	19
*KC1SA	“	800	16	10	15
*NV1Y	“	775	14	11	14
*W1ACB	“	440	13	11	11
*K1THE	“	16	2	2	2
*N1WRK	28	141,022	502	20	78
*ND1L	“	1,656	26	5	18
*KB1DMR	21	2,754	40	6	21
*AA1F	14	3,420	43	14	22
*AB1J	“	666	16	6	12
*NM1J	“	455	13	4	9
*KU1N	“	243	11	2	7
*N1UMJ	7	1,472	39	8	24
*KM1NDY	“	1,071	36	8	13
*W1HIS	1.8	18	3	2	1

District 2

N2QV	A	2,785,321	2410	111	316
KN2M	“	1,466,874	1149	120	334
W2XL	“	1,035,870	1121	80	250
KD2TT	“	698,679	784	80	259
W2OIB	“	525,252	621	88	250
WA2JQK	“	480,216	546	95	279
W2CN	“	465,885	550	83	232
KC2MBV	“	363,420	524	76	194
KC2G	“	332,555	415	80	213
WS9M	“	316,940	464	75	185
WA3AFS	“	303,831	395	84	213
WA2GOT	“	241,964	370	64	177
N2YG	“	220,298	355	58	171
N2JJ	“	209,397	347	57	166
W2KU	“	102,116	189	59	137
N2AXX	“	87,750	168	62	133
K2PLI	“	51,220	160	44	86
W2LC	“	43,700	148	24	76
KB2DX	“	25,990	89	42	73
AH2O	“	21,830	113	16	58
KC2BBI	“	14,364	68	24	52
AC2ZU	“	13,790	98	18	52
KC2KZJ	“	6,278	53	12	31
KN2U	“	3,645	36	16	29
K2XA	28	599,666	1498	28	114
N2ZN	“	29,172	198	8	43
KU2M	21	903,650	2096	34	121
*N1NQD	A	725,637	744	95	268
*N2MTG	“	216,648	357	70	166
*WB2KLD	“	203,451	344	57	162
*WA2CNV	“	179,078	334	63	166
*AB2TC	“	160,890	310	52	134
*KC2WUF	“	126,038	251	46	141
*KE2SD	“	125,660	247	63	143
*KA2FIR	“	124,600	251	59	141
*N2LDV	“	120,800	235	55	145
*KD2VSD	“	92,160	227	43	117
*K2WJL	“	83,980	206	50	120
*KI2D	“	67,781	171	50	111
*K2DD	“	66,776	183	37	99
*W2YW	“	65,664	199	32	96
*KA2ENE	“	60,345	169	44	91
*KD2WOZ	“	57,624	160	37	110
*AC2ZZ	“	57,057	163	39	94
*K2RSK	“	54,087	150	50	99
*KD2UTL	“	44,226	139	39	87
*N2PYH	“	42,978	143	32	82
*KD2GUD	“	40,194	132	39	87
*KD2QFI	“	39,558	143	43	71
*WA2VAM	“	34,650	132	34	76
*N3DRK	“	33,708	137	33	73
*KQ2N	“	32,490	133	27	68
*AI2U	“	30,636	121	35	76
*N2BZD	“	27,169	109	26	75
*K2YG	“	25,830	84	39	84
*N2LEB	“	21,204	85	30	63
*W2VU	“	12,994	67	27	46
*K2QGP	“	10,366	53	22	49
*N2TEV	“	10,248	61	15	46
*NV2K	“	5,610	38	23	32
*KB2GD	“	5,400	40	18	32
*WB2AIV	“	2,976	34	19	29
*KD2REH	“	2,668	38	19	27
*W2FTL	“	2,405	31	13	24
*KX1W	“	2,200	25	18	22
*KC2VPE	“	2,080	27	7	19
*WB2ZEX	“	1,953	26	13	18
*KD2FQZ	“	1,020	20	13	17
*KD2WDN	“	920	16	9	14
*N2NJW	“	825	14	11	14
*KE2AAK	“	552	13	11	12
*AA2TH	“	420	11	6	9
*W2JAT	“	130	10	5	8
*KD2TUD	“	63	9	4	3
*KD2ZEL	28	143,856	492	25	83
*K2CS	“	59,274	240	21	68
*N2EAB	“	16,017	117	14	43
*KC2JRQ	“	1,311	21	9	14
*N1MID	“	832	23	5	8
*K2HVE	“	682	21	6	16
*KC2SEK	“	108	5	4	5
*W2VJ	21	276	8	4	8
*K1TZT	14	4,212	41	10	26
*W3EH	“	2,790	33	9	22
*WA2WZT	“	12	2	2	2
*K2JF	“	12	2	1	1
*WB2BWU	“	8	2	2	2

District 3

K3ZO	A	4,289,844	3048	126	388
K3TC	“	1,010,724	895	100	318
NY3A	“	620,160	855	60	195
K3FF	“	382,382	498	68	218
W3KL	“	296,484	549	49	137
K3UL	“	276,675	497	59	158
N3LH	“	274,944	415	74	182
4U1WB	“	246,642	570	62	160
(OP: AJ3M)					
N8WXQ	“	160,550	314	51	139
WB3CJU	“	120,792	271	37	131
N3MWQ	“	94,800	223	43	115
K3EJJ	“	49,786	163	45	101
K3CU	“	48,852	142	45	93
K3CWF	“	36,036	121	32	85
NA7L	“	31,354	100	36	86
AA3RC	“	11,550	76	27	43
KB3RCT	“	9,815	68	23	42
NC3Y	“	9,540	65	17	36
WW3HAM	“	8,778	65	17	40
K3ISH	“	3,160	31	15	25
W5EIM	“	2,944	45	26	38
WF3W	“	1,505	28	13	22
KB3RN	“	902	17	6	16
N3RW	28	8,225	76	11	36
W3PAX	21	60,885	248	24	75
KA3LKM	14	51,260	197	26	84
KC3RRF	“	18,288	123	20	52
KØBAK	“	40	3	2	3
W3BGN	3.7	59,013	392	15	64
*K3SWZ	A	682,348	701	97	261
*KD3HN	“	98,102	194	52	129
*KD9QS	“	82,082	341	41	102
*KR3L	“	80,842	194	47	119
*KC3II	“	76,200	238	28	92
*K3THS	“	55,176	183	41	91
*NH7TV	“	47,082	145	34	84
*AC5XK	“	44,928	145	33	84
*KQ3W	“	44,390	143	39	76
*AB3JF	“	41,344	134	43	93
*KB3LPE	“	38,571	117	42	87
*WM2Y	“	38,186	116	39	83
*WA3YZD	“	30,688	108	34	78
*W3AVP	“	25,564	110	21	62
*AC3EK	“	24,411	104	27	76
*KC3RKW	“	23,584	107	25	63
*WD8RYV	“	23,310	88	33	72
*NR3S	“	23,184	99	24	60
*N3BMX	“	21,335	96	26	59
*N3YHM	“	19,662	103	26	61
*KW3P	“	16,650	94	19	55
*KB3RKM	“	15,675	74	24	51
*K3ADA	“	12,975	64	24	51
*N3WAS	“	12,420	76	21	48
*N8URE	“	12,283	68	21	50
*KN1OLA	“	12,250	72	25	45
*WB3JAC	“	11,748	71	32	57
*KI4TXP	“	10,640	67	22	48
*N3VFK	“	9,558	61	32	49
*WB2FUE	“	8,816	59	18	40
*W3ATN	“	7,194	50	26	40
*NV3C	“	6,014	44	26	36
*AJ3DI	“	3,956	35	17	29
*KA3UIH	“	3,720	35	14	26
*WS3C	“	3,080	30	17	27
*KD3CR	“	2,709	28	17	26
*KC3RWU	“	1,645	21	15	20
*W3AZT	“	1,530	21	16	18
*KC3KFW	“	1,188	22	12	15
*KN3A	“	1,080	20	10	14
*KC3SSC	“	1,000	23	9	16
*N3UP	“	770	16	9	13
*W3GY	“	360	12	7	8
*WK2G	28	110,016	438	22	74
*KA3MZR	“	17,816	114	14	54
*W3DF	“	11,340	78	19	35
*KA3FZN	“	8,976	76	17	27
*N2EM	“	5,289	61	16	27
*N3TKG	“	532	13	7	12
*KE3O	14	2,528	30	8	24

District 4

K4ZW	A	6,017,235	3673	134	461
NR3X	“	4,127,820	3119	121	413
(OP: N4YDU)					
KØEJ	“	2,636,412	1929	132	366
WS7X	“	1,976,562	1958	89	289
K4PV	“	1,526,836	1479	109	310
WO4O	“	1,431,760	1238	105	335
KU8E	“	1,088,235	1044	101	304
N5GF	“	891,405	844	100	305
K4IE	“	538,650	636	80	235
N4PSE	“	527,184	606	90	246
AC4G	“	472,068	545	97	227
W4WKU	“	406,536	506	86	226
N1TO	“	366,612	518	72	202
W3DQS	“	263,592	391	65	187
WB5WAJ	“	245,116	432	62	171
KM4TC	“	218,685	358	62	177
N4DN	“	215,760	349	73	175
W4FNZ	“	198,882	326	82	179
N3US	“	188,832	330	52	172
W3TB	“	179,280	326	69	147
N1MHV	“	178,200	262	78	186
NN4SS	“	163,800	304	57	143
N4CF	“	162,877	295	65	156
K4BBH	“	162,640	293	63	151
KW4CW	“	161,920	287	61	159
K4BAI	“	143,927	269	57	146
WB4YDY	“	142,956	255	58	140
AD8J	“	131,542	273	53	125
NW3U	“	125,095	285	58	139
K4ML	“	113,568	246	45	124
WN3F	“	100,470	237	46	124
WG4MC	“	100,392	210	57	131
K4MDI	“	90,321	216	50	111
WA8YVF	“	89,670	231	36	111
AH6FX/W4	“	83,072	199	51	125
(OP: AH6FX/W4)					
WX4G	“	79,200	176	51	125
K4PKM	“	68,572	166	49	109
KI4GGJ	“	61,464	175	55	101
K9GWS	“	59,492	170	47	92
W4WRS	“	58,384	163	53	111
KN4LIU	“	55,577	152	49	100
N9GQA	“	53,636	230	36	70
K4NWX	“	53,190	146	42	93
WB4DKU	“	52,520	305	41	89
NC4S	“	49,147	163	29	90
KM4ALL	“	48,622	119	49	102
W4LDS	“	42,164	128	40	87
K1GU	“	37,560	130	40	80
AI4WW	“	31,440	145	19	61
KD4AYU	“	27,951	112	42	79
K3WR	“	24,232	102	37	67
K4KZ	“	21,995	100	25	58
KC1DWP	“	17,088	82	35	54
K4HQK	“	15,600	87	23	55
AA4HG	“	15,416	90	33	61
KR4EZ	“	14,948	94	24	50
KA3MTT	“	14,560	69	38	53
W3UO	“	11,537	75	36	47
AF4T	“	11,232	68	24	48
KO4DJG	“	7,497	62	16	35
N9CB	“	5,616	80	24	48
N2JW	“	5,355	41	22	29
W8FN	“	3,597	40	9	24
W4RLB	“	837	30	13	14
N4NT	“	10	7	5	5
N4OX	28	695,360	1586	31	129
K4WI	“	520,277	1384	31	108
W4DD	“	208,080	640	28	92
W4SLT	“	138,000	408	26	94
WE5P	“	93,400	349	24	76
WA3DZS	“	59,984	238	22	70
AD4IE	“	7,488	76	7	32
KJ4BIX	“	3,744	43	8	24
KA8Q	“	2,484	40	9	14
N1LN	21	400,650	976	30	120
NE8P	“	233,112	736	30	102
W4RJA	“	6,816	58	15	33
W2IKN	14	5,586	55	10	28
KO4IZQ	“	104	5	3	5
*WW4XX	A	1,303,932	1168	97	302
(OP: LZ4AX)					
*W6DVS	“	791,336	785	84	280
*WA3LXD	“	524,210	605	82	228
*NN4DX	“	300,806	486	65	177
*KB4CG	“	269,133	401	84	199
*KC4TEO	“	259,182	403	64	174
*N4MTE	“	258,396	398	68	176
*K1MWH	“	250,776	437	57	159
*WD4PTJ	“	221,123	406	57	160
*KY4KP	“	220,834	384	58	160
*KF7CG	“	186,902	342	68	158
*N2YF	“	168,740	299	62	158
*WA4JA	“	155,020	270	72	158
*K4KNO	“	152,592	302	48	139
*NC4MI	“	150,500	317	42	133
*N2JF	“	149,800	304	67	133
*K3K	“	141,370	253	63	148
(OP: K3TW)					
*KM4SK	“	139,744	294	47	129
*N4YKD	“	134,343	246	58	149
*KA4GFY	“	128,641	269	55	142
*KB4LOA	“	122,536	281	63	149
*KW4SW	“	119,144	221	71	141
*W4IOD	“	105,165	243	46	125
*KK4RV	“	104,823	257	48	123
*K4TEC	“	101,060	272	44	119
*WX4DAT	“	84,825	252	57	138
*KV4ZY	“	84,348	160	52	146
*W4CWA	“	78,110	200	44	102
*K3YDX	“	71,380	169	53	113
*WC4E	“	67,620	181	37	101
*K3SUK	“	65,565	158	53	102
*KN4OTT	“	65,552	188	41	95
*K4SBZ	“	61,593	173	44	103
*WA3GDB	“	59,550	156	46	104
*W4WCD	“	56,677	184	52	105
*K4FJW	“	54,806	152	45	89
*N5VX	“	50,540	157	41	99
*KA4JAH	“	48,280	145	51	91
*N4RWH	“	48,260	146	35	92
*NN4DF	“	47,190	120	44	99
*KA4SQN	“	44,875	139	37	88
*K8RAR	“	43,953	166	48	99
*WA4OFW	“	43,632	150	33	75
*W9MC	“	40,200	139	42	78
*KN4UND	“	39,878	127	40	87
*K3NF	“	39,675	157	31	84
*W4ZZK	“	39,000	119	37	83
*K4JSK	“	38,800	147	30	67
*W4XXV	“	36,680	119	39	92
*NØJMP	“	36,366	125	31	83
*W8BRY	“	33,333	114	42	81
*N4DJ	“	31,680	111	37	73
*K4ZMF	“	30,866	111	42	80
*KY4HV	“	30,199	133	37	64
*N4KXO	“	28,614	135	37	77
*N4QI	“	28,100	120	36	64
*AA5UN	“	28,050	121	39	71
*KQ4VT	“	27,930	110	30	68
*K4GOP	“	27,720	107	30	75
*AC2N	“	27,639	99	39	72
*KM4VI	“	27,250	88	47	78
*W4GDV	“	27,120	115	44	69
*K4FTO	“	26,558	111	31	67
*K4BWM	“	26,036	104	28	64
*KM4JAD	“	25,752	136	39	72
*AK4VQ	“	23,496	101	26	62
*W4DXL	“	23,200	99	35	65
*WC4Y	“	22,616	98	28	60
*WD4KTF	“	22,048	96	37	67
*WN4AFP	“	22,032	90	37	65
*KO4IVS	“	21,408	104	35	61
*WDØETG	“	18,318	92	32	54
*KN4ADM	“	16,605	74	32	49
*AE4IM	“	16,185	81	30	53
*AD4GG	“	14,877	77	36	51
*N4LKB	“	14,773	70	21	58
*AA4JW	“	14,706	70	34	52
*KE4QCM	“	13,013	64	28	49
*W4SKB	“	12,740	84	28	63
*KE4MAC	“	12,719	70	25	54
*KN4IWO	“	12,717	70	28	53
*AF4XL	“	12,166	64	30	47
*KN4IXT	“	11,988	76	28	46
*WB4E	“	11,857	73	27	44
*N4QWB	“	11,088	62	21	45
*KF4WNU	“	10,787	66	22	45
*AD3I	“	10,692	60	31	50
*K4ADX	“	10,668	59	32	52
*K4TTU	“	10,540	64	24	44
*W4KLS	“	10,200	59	23	45
*W4FCL	“	10,152	59	25	47
*NB4F	“	9,660	54	30	40
*K4ELW	“	8,908	53	24	44
*N4TLC	“	8,379	64	26	37
*AK4SE	“	8,113	76	19	42
*K8MR	“	7,705	46	28	39
*KW4LU	“	7,320	49	25	36
*AI8O	“	6,552	51	24	39
*KB6QPI/4	“	6,264	42	21	37
*N4VFA	“	6,104	44	19	37
*WA2OMT	“	4,408	44	10	28
*KO4ICI	“	4,180	44	20	35
*KO4ENU	“	3,808	83	24	32
*W4SDX	“	3,792	39	21	27
*KG4DBM	“	3,735	35	16	29
*KO4MNO	“	2,856	25	18	24
*KK4KSM	“	2,847	38	16	23
*KK4WDP	“	2,552	34	17	27
*KZ1H	“	2,436	30	9	19
*N4SJJ	“	2,035	23	14	23
*KD4QMY	“	1,998	25	9	18
*KK4CS	“	1,960	30	16	19
*K4FOO	“	1,872	25	17	19
*WE4BE	“	1,820	24	9	19
*KB4VL	“	1,786	26	16	22
*NØDIM	“	1,457	31	9	22
*KO4JKV	“	1,365	23	13	22
*KK4MRG	“	1,280	25	12	20
*WS4Z	“	1,232	24	8	14
*NS4E	“	972	16	13	14
*KQ4BBC	“	891	19	11	16
*N1QEQ	“	870	24	12	17
*K4ZRP	“	748	14	9	13
*KO4IJH	“	594	12	10	12
*WE5TM	“	558	21	12	19
*KF4UGI	“	418	13	9	10
*KQ4AKR	“	384	9	7	9
*NQ4K	“	340	11	7	10
*KK4ITQ	“	336	8	8	8
*N4RAF	“	36	4	3	3
*K5OF	28	254,562	817	27	87
*N3GB	“	119,704	399	22	82
*K4TMC	“	114,814	348	25	93
*W4RYW	“	91,350	324	26	79
*N4OO	“	40,500	195	22	59
*WØPV	“	40,240	177	19	61
*N3ND	“	27,144	142	18	54
*KF4RJA	“	27,144	145	19	53
*W2WCM	“	19,200	109	16	48
*KK4WX	“	10,808	69	19	37
*K4WY	“	8,208	73	13	35
*KA1RRX	“	8,016	74	14	34
*KJ4BKI	“	5,292	61	16	26
*KO4RUL	“	2,840	30	14	26
*WBØPOH	“	882	20	7	14
*N4YHC	“	300	8	7	8
*AF4TQ	“	21	4	3	4
*KF4NQN	“	6	1	1	1
*N4IRK	21	24	3	1	3
*K4QR	14	5,085	52	12	33
*KV4AC	“	4,386	42	12	31
*KM4ZXD	“	169	16	6	7
*K4SXT	7	19,440	101	23	49

District 5

K5TR	A	5,005,155	3883	154	419
N5YT	“	1,382,240	1228	110	314
N5AW	“	772,213	956	84	227
WQ5L	“	692,289	858	79	212
KM5VI	“	654,922	887	89	228
K5YAC	“	462,392	551	96	226
AI5SF	“	320,712	439	88	188
KD5QHV	“	238,387	408	69	154
AE5P	“	237,250	388	76	174
W5ORC	“	235,470	396	67	168
N5DD	“	198,843	315	74	163
N5TJ	“	177,030	316	60	150
K5TBA	“	125,768	237	76	123
AA5RN	“	96,117	244	51	110
WA5DSS	“	91,448	229	53	108
NO5F	“	64,260	217	44	75
AB5TH	“	47,092	150	42	80
AD5HS	“	45,640	135	47	93
WC5WC	“	38,150	134	35	74
KG5MGN	“	33,354	138	40	69
N5EKO	“	27,000	106	42	66
W5DLP	“	26,620	118	44	66
N5FFN	“	21,912	94	33	55
W5ZN	“	21,624	87	46	60
AI5DN	“	18,690	103	35	54
AA5ET	“	17,533	107	36	53
W9DXM	“	9,240	84	29	41
KG5RXE	“	3,311	30	17	26
W5WKK	“	2,788	35	11	30
KA4OTB	“	880	18	11	11
KI7CIM	“	522	13	8	10
W5PR	28	375,804	1168	28	104
WE6EZ	“	138,132	516	27	81
K8OZ	“	110,300	411	26	74
KD5J	“	23,562	138	20	43
KI5QKL	21	51,552	214	25	71
W5AAG	“	12,810	109	19	51
W5XNA	“	7,776	67	15	33
KI5ODW	14	384	11	7	9
*K5FUV	A	676,620	712	100	258
*WA5SOG	“	292,982	441	79	184
*KF5VDX	“	285,912	455	85	179
*K5XU	“	269,124	401	71	175
*WA5JMZ	“	259,316	418	73	168
*W5TMC	“	251,538	417	61	165
*K5MV	“	194,331	360	63	148
*NN5T	“	169,274	293	75	139
*K5DHY	“	144,308	307	51	121
*KD2KW	“	143,127	338	58	113
*AI5NE	“	101,200	227	61	115
*WA5ZKO	“	85,260	227	53	87
*K5TFL	“	61,460	164	49	91
*N5REL	“	57,057	184	51	92
*W5PKK	“	52,528	161	44	90
*AJ4F	“	37,873	123	47	74
*AE5LQ	“	34,524	109	53	73
*NF6P	“	32,616	125	40	68
*AI5HG	“	31,692	117	38	76
*N5ZKF	“	30,972	129	42	74
*NW5Q	“	29,070	108	41	61
*K5TS	“	24,150	83	37	68
*AA5AH	“	23,587	102	43	60
*W5RCG	“	23,496	117	24	64
*KD5FBA	“	23,184	90	41	71
*K5LAD	“	23,100	89	44	61
*KF5YUB	“	18,960	87	27	52
*ND7C	“	18,779	118	33	56
*W5KY	“	18,300	115	41	59
*KC7QY	“	17,301	89	26	53
*AA3C	“	15,260	87	28	42
*K5YX	“	15,035	80	35	62
*W5TSN	“	12,282	71	37	52
*NE5B	“	12,240	67	42	48
*WB5K	“	10,404	65	27	41
*KI5UTQ	“	9,438	60	34	44
*W2ODH	“	9,416	81	35	53
*N6CST	“	8,576	66	22	45
*KF5DDV	“	6,069	53	20	31
*K5OLV	“	5,723	45	29	30
*N6RH	“	4,416	58	29	40
*W3PWF	“	3,450	35	23	27
*WA5GEO	“	3,240	38	16	24
*KI5LST	“	3,196	48	21	26
*W5RAW	“	2,898	30	22	24
*KI6HQT	“	2,856	36	15	19
*KF5KWO	“	2,331	24	16	21
*K5NAR	“	2,035	24	17	20
*KI5PED	“	1,104	19	9	15
*KI5RQG	“	576	24	12	12
*AI5GU	“	380	26	11	9
*KD6UY	“	360	12	10	10
*KI5UPP	“	345	9	6	9
*K5HV	“	286	9	6	7
*K5HRB	“	255	12	5	12
*W5PTX	“	209	15	5	6
*W5CBP	“	56	10	7	7
*KG5TKV	“	8	2	2	2
*KD5AFS	28	12,027	81	19	38
*N5DTT	“	11,495	79	16	39
*NQ5M	“	7,548	57	15	36
*N5SKT	“	1,537	36	12	17
*K5TMH	“	1,488	24	6	18
*N5BIG	“	1,302	23	8	13
*AE5AS	“	527	13	8	9
*KI5AHF	“	88	7	4	4
*W5CUB	21	25,992	143	21	51
*KF5RLL	“	11,913	77	16	41
*KI5IQE	“	4,680	56	10	30
*KØMHC	“	216	8	3	6
*KI5NQC	“	150	16	8	7
*WB5BHS	“	63	5	2	5
*KB8VND	14	27,335	140	21	56
*KG5TKF	“	2,016	24	13	19
*KG5ZNJ	“	1,150	33	9	14
*KJ5CF	“	40	5	2	2
*W5LMO	“	36	7	3	3
*N5QNS	7	684	14	8	10
*KD5CMW	“	360	12	7	8

District 6

K6XX	A	2,272,739	2029	130	283
K6NA	“	1,478,655	1347	127	278
K6NR	“	634,725	748	102	213
N6TV	“	563,238	806	96	165
W4EF	“	554,364	606	123	225
AJ6V	“	505,047	842	84	153
W1PR	“	447,488	653	86	170
KW6S	“	217,984	399	78	130
AA6AA	“	203,050	303	104	158
K6YK	“	193,116	341	75	153
W6ZAR	“	147,615	322	72	123
N6TQ	“	117,738	207	72	139
WQ6L	“	101,088	431	52	65
N6RK	“	83,000	191	64	102
WA6URY	“	80,850	239	65	82
W6JBR	“	68,089	181	54	83
WA6GD	“	60,984	198	65	89
N6MM	“	58,380	163	54	86
WA6MRK	“	48,678	143	55	78
WB6KQA	“	48,139	118	63	98
K6DAV	“	35,568	133	44	60
N6GEO	“	34,335	131	51	58
W6ATV	“	29,643	97	48	75
AA6IO	“	29,430	114	43	66
KM6CW	“	29,120	128	52	78
AI6LY	“	24,969	102	38	49
K6PAD	“	20,492	78	38	56
KJ6JUS	“	16,154	90	35	47
K6AAI	“	12,636	82	38	43
W6GSQ	“	6,960	54	23	37
K6BEW	“	6,696	51	27	35
KB6A	“	5,904	48	18	30

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NJ6G	“	3,234	34	18	24
N6TTV	“	2,982	31	20	22
KQ6RS	“	2,310	24	16	19
N6GP	28	2,666	31	15	16
WC6H	21	390,724	1058	33	104
			(OP: NU6S)		
WD6DBM	“	20,769	126	23	46
N6IC	“	15,996	112	22	40
KE8FT	14	64,480	259	30	74
W6IA	7	144	8	3	3
W6RKC	3.7	2,001	30	12	17
*K6GHA	A	376,371	512	100	179
*N6OKU	“	195,337	355	73	156
*KD6RMS	“	58,149	188	46	71
*N4DLA	“	56,848	168	56	80
*KN6ODG	“	44,838	146	56	85
*N6JSO	“	33,578	132	48	55
*WE6CW	“	28,747	121	41	48
*KE6GLA	“	28,726	102	50	56
*W6MSN	“	28,670	128	38	56
*K6TLH	“	24,057	98	40	59
*N9BD	“	23,580	100	43	47
*AG6JA	“	23,520	95	46	52
*W6AAE	“	23,465	97	41	54
*N6BHX	“	20,930	121	33	32
*N6LL	“	18,720	81	40	50
*WF6Q	“	15,372	91	24	39
*KD6NFD	“	12,993	82	33	38
*NR7Z	“	12,264	72	32	41
*KQ6BN	“	10,950	67	37	38
*KC6NKK	“	10,292	78	29	33
*KQ6UP	“	10,140	61	38	40
*AJ6IY	“	9,231	66	26	25
*AD6RH	“	8,442	50	28	35
*K6KTS	“	8,308	67	29	33
*N6AJR	“	8,127	63	29	34
*NA6NA	“	7,722	63	24	30
*K6CSL	“	7,314	57	25	28
*WA6FWN	“	6,954	48	27	30
*WB6MPH	“	5,985	43	25	32
*KB6ODH	“	4,590	47	22	23
*KM6VHD	“	4,514	44	18	19
*NI6P	“	4,158	45	26	28
*W6EMR	“	3,960	37	23	22
*AG6VH	“	3,920	38	23	26
*KF6JS	“	3,584	39	26	30
*KJ6PTX	“	2,574	31	20	19
*K6MUG	“	2,378	29	21	20
*K6BBQ	“	2,183	25	18	19
*KN6MHZ	“	1,891	23	15	16
*KW6SA	“	1,612	24	16	15
*KM6RRS	“	1,558	35	19	19
*KG6YJ	“	1,452	24	17	16
*W6VP	“	756	14	10	11
*K6ACV	“	578	14	8	9
*KN6VGL	“	352	9	7	9
*AE6XC	“	255	12	9	8
*KT2G	“	169	12	7	6
*W6JPL	28	7,335	67	18	27
			(OP: K6ICS)		
*K7XE	“	5,282	56	14	24
*N6SPP	“	4,884	50	18	19
*WK6A	“	3,534	42	15	23
*WWØMAN	“	2,244	26	14	19
*WA7BNM	21	92,432	318	29	80
*N6RM	“	26,044	148	23	45
*K6WBY	7	187	7	4	7

District 7

ND7K	A	3,007,544	2872	142	346
			(OP: @N6WIN)		
K7RL	“	2,337,120	2154	130	302
W7YAQ	“	583,392	612	112	242
AB7YQ	“	515,508	750	90	176
K7IU	“	485,782	598	109	202
K9JF/7	“	455,598	592	100	197
W7XQ	“	439,231	566	94	205
N7UVH	“	270,642	525	82	176
N7WS	“	180,648	291	73	161
KS7T	“	163,930	379	66	128
K7JQ	“	157,341	345	68	111
K7STO	“	141,795	291	68	139
N7XCZ	“	94,245	229	68	115
AD7XG	“	93,450	211	57	118
KD7H	“	81,200	215	60	85
NQ7R	“	75,600	238	61	83
WU7X	“	74,298	222	60	114
WE7H	“	66,880	160	57	95
N3EG	“	62,411	167	51	88
W7PV	“	56,885	153	55	100
NK7L	“	54,244	156	48	94
W7FYW	“	47,012	132	61	100
N7LRG	“	46,046	155	55	88
K7MY	“	34,540	141	40	70
W2HZ	“	33,250	121	44	81
WG7X	“	29,321	114	42	67
N7DSX	“	25,365	101	42	53
WØFLZ	“	23,712	96	47	57
KJ7YYI	“	21,850	101	38	57
KH6VM	“	19,760	97	45	59
N7VGO	“	17,672	81	40	54
W7FD	“	14,616	83	36	48
KI7Y	“	10,207	63	29	30
K7TPH	“	8,255	57	27	38
K7EZQ	“	7,410	72	31	34
W7DK	“	6,215	49	22	33
			(OP: W7MKE)		
AF7LZ	“	5,264	48	28	28
N7DWW	“	3,589	35	13	24
KE7NLU	“	2,914	38	20	27
K7AEZ	“	1,848	36	17	27
W7VXS	“	1,769	23	11	18
AI7MG	“	1,681	37	21	20
KI7IOC	“	1,551	26	14	19
W7PEB	“	1,363	21	14	15
N6LB	“	1,292	27	15	19
W7TX	“	816	14	11	13
KG7MVH	“	532	13	10	9
W7AT	28	53,040	273	24	56
			(OP: W7EW)		
N7RQ	21	269,001	949	30	93
N5CR	“	171,384	572	29	82
W7WA	14	667,800	1828	37	122
KK7DP	7	3,774	75	16	21
K5IB	3.7	36	4	3	3
*WA7NB	A	311,428	607	75	151
*W6US	“	193,884	366	71	143
*N7VZU	“	99,351	223	59	112
*AF7NX	“	93,696	203	72	111
*W1DGL	“	74,772	172	71	115
*W7TMT	“	65,554	188	56	90
*W7SY	“	61,908	182	49	83
*K7YUR	“	45,560	133	57	79
			(OP: W7ZI)		
*N6ITY	“	36,963	128	46	65
*AC7AF	“	34,965	122	39	66
*NF7E	“	33,375	116	56	69
*N7JVJ	“	27,918	130	44	55
*N7VS	“	25,484	109	39	53
*K7ROG	“	25,338	114	33	49
*K7YL	“	21,483	102	44	55
*N7DB	“	19,436	131	36	50
*KC3OSK	“	18,480	106	40	40
*KB7AK	“	18,050	92	45	50
*NS7U	“	17,889	81	41	48
*K6WDE	“	15,960	82	34	42
*WB7EUJ	“	15,570	141	40	50
*KE7X	“	14,600	74	33	40
*KI7MJU	“	14,220	79	39	51
*WAØPFC	“	13,130	75	27	38
*NA7P	“	11,169	65	35	38
*W7BKS	“	10,854	70	38	43
*W7IBI	“	10,744	64	27	41
*KC7MDT	“	10,030	66	29	30
*N7EEL	“	8,364	70	33	35
*N7JOE	“	8,192	53	28	36
*N7AME	“	7,440	63	29	33
*W7STV	“	7,176	56	32	37
*AB9BH	“	6,672	59	21	27
*AE7AP	“	6,336	50	21	27
*KE7ZAC	“	6,313	50	27	32
*WK7P	“	5,782	49	28	31
*WA7PVE	“	5,394	58	26	36
*KK7BWJ	“	5,148	50	22	22
*W6VRF	“	4,560	63	30	27
*K5SPP	“	4,368	41	20	22
*K7DNG	“	3,431	63	24	23
*K7DBN	“	3,234	34	23	19
*KQ7TJ	“	2,552	37	23	21
*KG7OH	“	2,491	38	23	24
*K7MEE	“	2,400	25	19	21
*W7MTL	“	2,106	27	20	19
*KW7WP	“	1,980	26	17	19
*AC7MX	“	1,815	51	17	16
*W7PL	“	1,794	47	23	23
*WU7W	“	1,716	30	18	21
*KI7SRQ	“	1,568	28	16	16
*K8TX	“	1,443	27	17	20
*N8WCR	“	1,386	44	17	16
*KD7WNV	“	1,376	33	22	21
*KK7HLH	“	1,271	21	15	16
*KJ7RNL	“	870	22	14	16
*KF7OJA	“	713	18	12	11
*NT7R	“	496	11	7	9
*KI7ILD	“	441	18	11	10
*K7LAP	“	392	16	14	14
*WB7UOF	“	322	9	7	7
*NK2J	“	306	10	9	8
*K7EDT	“	304	8	8	8
*N7GND	“	225	10	8	7
*N9NA	“	126	10	9	9
*KJ7AKV	“	90	5	4	5
*W7USA	28	21,390	110	22	47
*KC7STK	“	16,131	103	19	38
*K7ULS	“	3,290	42	12	23
*W7CAR	“	1,728	31	10	14
*KJ7EDT	“	1,100	27	8	12
*N7LFO	“	120	7	7	5
*K7JSG	“	56	4	4	3
*NE7ET	“	6	1	1	1
*N7GWK	“	6	1	1	1
*N7SMD	21	18	5	4	2
*K7BWC	7	3,100	45	12	19
*KG9Z/7	“	147	10	3	4

District 8

NA8V	A	2,150,128	1630	126	362
K8GL	“	1,939,050	1580	114	336
KE8NBC	“	284,622	445	70	176
W8KEN	“	240,240	381	79	185
WD8S	“	223,909	395	46	157
KW8N	“	220,440	468	48	119
K3XO	“	173,169	317	65	148
KJ8H	“	170,628	297	81	155
N8HHG	“	147,798	277	59	148
WA8LRW	“	93,720	219	45	120
KB8O	“	55,413	158	48	93
KD8NKY	“	48,224	144	39	98
KE8E	“	44,954	152	42	91
KD8BXE	“	28,388	111	29	65
N8IE	“	19,152	96	17	55
W8MET	“	12,798	64	31	48
KB8NNU	“	9,856	60	25	39
KA8HKC	“	8,636	61	24	44
KD8OCT	“	2,784	43	16	32
K8ALH	“	660	11	9	11
W8AOR	“	72	5	3	5
W8GOC	14	19,832	119	17	50
AA8BV	7	5,390	48	15	34
W8SJS	“	272	12	7	9
K2PM	3.7	9,555	157	16	33
*K8ZM	A	740,124	753	89	267
*N8BAP	“	224,013	331	73	194
*N8BJQ	“	223,510	379	62	155
*W8LYO	“	155,856	296	61	143
*KE8RJU	“	142,064	259	60	148
*WA8TWM	“	120,000	257	69	131
*WB8JUI	“	119,925	229	56	139
*KW8KW	“	117,836	261	46	132
*K8VUS	“	104,208	228	44	123
*N5JED	“	102,920	255	51	115
*K7DR	“	94,119	251	43	94
*W8JRK	“	84,664	201	46	106
*N8BV	“	82,998	202	59	100
*KC8LA	“	70,357	171	53	108
*AB8OU	“	65,875	172	54	101
*W8TB	“	46,690	130	50	95
*N8WCP	“	45,360	149	40	86
*K2SY	“	38,500	119	30	95
*W8KNO	“	36,777	121	43	80
*WA3JAT	“	36,295	127	42	77
*W8SDC	“	31,920	135	38	74
*N8AJM	“	29,972	104	41	77
*NE8O	“	28,884	125	23	60
*W8EOG	“	25,764	99	42	72
*WB8MIW	“	24,864	97	29	67
*K8WU	“	23,310	98	29	61
*N5WCS	“	22,896	111	35	71
*K8KT	“	22,506	95	31	62
*N8QNT	“	18,312	84	28	56
*N8BZN	“	14,924	79	31	51
*NC8R	“	14,630	121	32	45
*W1CHL	“	14,013	78	32	49
*WA8UMT	“	10,804	57	26	47
*KE8MOI	“	10,608	74	24	44
*WT8E	“	9,966	65	22	44
*W8NFM	“	8,976	55	24	44
*KC8R	“	4,320	39	18	30
*NF8M	“	4,233	33	22	29
*KE8TTU	“	3,942	40	20	34
*K8RGI	“	3,445	60	25	28
*AA8SW	“	2,470	29	15	23
*KA9IVY	“	2,067	33	16	23
*KE8BNE	“	1,989	24	18	21
*KE8JVX	“	1,320	26	11	22
*N8ECI	“	1,080	26	12	12
*KD8TJB	“	966	18	7	14
*AD8JL	“	850	20	17	17
*WA8YZB	“	522	18	9	9
*K8RDG	“	64	4	4	4
*N8II	28	326,960	852	26	108
*N8VW	“	90,780	326	24	78
*W8JGU	“	76,845	255	26	83
*W8RKW	“	12,567	97	17	42
*WB8JAY	“	7,720	73	10	30
*WA8KAN	“	3,105	50	7	20
*KC8ZMN	21	32,452	158	19	57
*WB8SAG	“	4,914	49	14	28
*NK8D	14	154	6	5	6
*W8WJC	7	903	17	8	13
*N5MKY	“	391	14	7	10
*N8TCP	“	228	11	5	7
*NM8W	“	35	3	2	3

District 9

W9RE	A	4,980,048	3324	144	434
K9BGL	“	901,812	1031	97	240
KD9MS	“	569,192	607	91	247
W9DZ	“	565,211	640	88	229
N9DJ	“	417,991	559	77	206
W9GT	“	302,016	445	65	177
NF9Z	“	224,250	379	67	163
N9JR	“	221,892	368	70	176
K9YZ	“	197,028	319	67	167
K9XN	“	196,140	355	61	149
KG9N	“	133,764	400	55	102
K9GX	“	56,620	164	54	95
W9/NP2I	“	32,896	124	42	86
W9KXQ	“	27,573	119	38	63
N9GH	“	26,136	99	42	66
W9AN	“	25,620	135	31	53
N9TO	“	22,386	90	28	63
K9ASE	“	16,280	88	22	52
KØPG	“	15,386	80	42	56
W9YZR	“	15,300	68	37	48
KW9R	“	10,422	67	18	36
K9ZN	“	9,936	73	23	49
NT9E	“	1,786	32	16	22
KØPJ	28	322,010	882	30	100
KW9A	“	173,476	509	30	94
KJ9C	“	44,826	179	22	71
WG9L	“	21,775	124	18	47
W9ILY	21	114,400	415	23	77
KB9ORA	14	216	7	5	7
K9CJ	7	7,436	64	16	36
*WD9CIR	A	285,500	429	68	182
*KD9GY	“	237,558	329	77	212
*KD9AC	“	188,710	323	73	153
*KU9R	“	170,000	335	56	144
			(OP: KB9RPG)		
*N9EAX	“	168,036	284	68	160
*NY1V	“	149,917	289	54	143
*KD4ULW	“	147,581	295	66	137
*N9ESR	“	126,801	222	66	153
*AC9TO	“	99,858	218	62	116
*KB9OZI	“	85,424	218	49	103
*KFØCT	“	83,160	199	57	111
*W9IZ	“	73,304	178	52	102
*K9PMV	“	60,480	176	31	89
*KC9GPY	“	56,100	172	49	101
*W9WGN	“	52,496	146	46	90
*W8NWG	“	44,880	147	43	89
*K9WPV	“	43,470	138	40	86
*KD9ERS	“	42,570	135	48	81
*KD9CJX	“	42,228	132	53	85
*N9ATF	“	41,990	158	46	84
*KD9DBQ	“	40,824	124	41	85
*NY9X	“	39,984	163	39	73
*N9UPU	“	38,674	129	44	78
*KC9QFH	“	29,106	130	35	64
*ND9Z	“	27,032	130	37	72
*AI9K	“	26,450	99	44	71
*N9BT	“	25,100	108	37	63
*K9DRS	“	22,327	100	30	53
*KC9RRN	“	20,412	81	40	68
*KF4LXS	“	15,488	80	33	55
*AC9QM	“	14,364	88	33	51
*WU9D	“	13,272	74	34	50
*W9PHL	“	13,090	67	29	48
*W1CLM	“	10,868	56	28	48
*NV9X	“	10,686	63	27	51
*KC9YL	“	9,438	71	24	42
*WA9TMU	“	9,039	55	29	40
*KD9QVB	“	7,656	50	20	38
*N9AFR	“	7,410	61	20	37
*K8VGL	“	7,326	52	29	37
*W9KG	“	7,238	58	13	34
*W9ABK	“	7,222	60	15	31
*KE9UA	“	6,900	47	23	37
*KC9NUW	“	4,641	40	20	31
*KE9V	“	4,606	43	15	32
*K9KJ	“	4,464	35	19	29
*WA9EKQ	“	3,366	35	20	31
*W9ERR	“	2,923	34	15	22
*KD8YNG	“	2,196	27	14	22
*N9TNT	“	2,074	25	15	19
*WB9BWP	“	2,006	25	13	21
*W9KMZ	“	1,863	25	9	18
*KD9EBS	“	1,764	24	14	22
*W3ZAP	“	1,560	24	9	17
*AJ9U	“	1,392	18	12	17
*KD9MGZ	“	1,008	24	12	16
*KD9GN	“	952	16	12	16
*N9MT	“	868	22	15	16
*WF9U	“	837	21	15	16
*K9SMM	“	504	13	5	9
*WB9IFL	“	399	10	9	10
*N9UX	“	364	16	7	7
*WA9MQP	“	221	13	9	8
*K9SM	28	51,084	238	23	63
*KD9PM	“	24,747	147	20	53
*W9MRH	“	20,519	118	21	50
*KD9HVW	“	16,897	107	16	45
*KD9TWA	“	8,575	75	14	35
*KB9RUG	“	5,896	54	16	28
*KC9BZL	“	496	15	8	8
*N9EDL	“	126	9	1	5
*W9QL	21	64,155	240	27	78
*WB9NOO	“	297	9	3	8
*WQ9F	“	99	5	4	5
*K9ZXO	14	238	9	5	9

District Ø

KQØC	A	684,405	791	104	231
N7WY	“	365,662	547	63	179
KØJJR	“	323,820	470	76	181
NØUY	“	298,095	453	80	175
K9MWM	“	294,120	497	86	172
WØETT	“	282,462	432	85	178
W4IFI	“	278,226	569	75	159
W7RF	“	214,130	359	78	152
KJØI	“	210,784	352	77	147
AIØM	“	177,828	332	66	153
ADØH	“	141,855	428	61	132
NØZB	“	85,842	188	50	121
KA9OZP	“	69,312	182	52	100
K9DU	“	68,175	187	39	96
KØTC	“	60,032	173	43	91
KFØADW	“	50,410	155	49	93
KØJM	“	48,396	137	51	97
NØGN	“	45,731	141	50	89
WØIVJ	“	38,985	151	39	74
NØBUI	“	36,465	152	21	64
ADØWB	“	22,188	99	37	49
WØZQ	“	10,582	59	26	48
KCØUUT	“	8,142	63	14	32
AG7O	“	6,014	59	25	37
WBØHHM	“	5,928	48	22	30
KDØNPT	“	5,886	46	21	33
NRØP	“	3,145	30	17	20
KD2RPX	“	2,520	31	18	22
NGØE	“	1,196	17	10	16
KDØJLE	“	360	15	11	9
KØBBB	21	131,125	424	30	95
NØOK	“	76,845	256	26	83
NØUU	“	36,894	162	21	65
WDØJ	“	32,038	164	23	60
K3PA	1.8	70	45	4	3
*ACØW	A	559,721	642	93	238
*NGØC	“	387,816	559	82	204
*NØUR	“	298,505	500	62	165
*KØEA	“	277,585	425	72	173
*N9ARX	“	233,280	488	65	151
*AI6O	“	218,500	366	83	167
*NIØG	“	204,970	362	54	152
*WØZF	“	182,781	332	68	139
*WØYJT	“	147,132	332	59	142
*WØIZ	“	143,930	324	62	123
*KAØPQW	“	138,390	273	72	138
*WØSJE	“	128,694	295	63	115
*KFØHCN	“	126,224	273	61	123
*KFØIDT	“	123,633	274	63	108
*KØJJM	“	74,100	196	50	106
*KBØARZ	“	73,920	192	58	110
*NØNM	“	69,165	238	58	87
*NØAW	“	67,570	184	56	89
*WØPI	“	51,450	175	28	77
*WØWLA	“	48,465	159	55	80
*WYØX	“	46,125	189	45	80
*KOØZ	“	43,310	141	51	91
*KØSCO	“	38,571	133	49	80
*KYØO	“	37,560	127	38	82
*N9CD	“	33,512	111	42	76
*NGØT	“	31,512	109	35	69
*NØKK	“	29,988	118	32	66
*KØBL	“	26,226	105	29	64
*KØAIZ	“	25,830	124	25	57
*W5KV	“	25,647	111	44	59
*AAØAJ	“	22,620	136	31	56
*KBØCFD	“	22,320	100	34	59
*NØVRM	“	21,736	113	33	55
*WBØDHB	“	19,260	88	38	52
*AFØZ	“	15,385	74	36	49
*NØTXW	“	15,355	89	30	53
*KCØVDY	“	14,280	79	28	40
*KØOP	“	12,456	82	29	43
*KEØME	“	8,694	66	24	39
*KIØD	“	8,322	51	28	45
*AFØE	“	8,001	50	27	36
*K9OR	“	7,102	42	26	41
*WA2JQZ	“	6,840	49	27	33
*WAØE	“	6,540	58	28	32
*KAØREN	“	6,510	52	26	36
*KEØJYU	“	6,032	48	20	38
*NØBDS	“	4,644	45	24	30
*NØMDC	“	4,277	35	18	29
*NO2D	“	3,480	35	17	23
*KFØAIT	“	3,149	33	22	25
*NØOWP	“	3,071	36	15	22
*KKØD	“	2,679	37	22	25
*WAØLIF	“	2,268	30	15	21
*KDØWUQ	“	2,257	29	18	19
*KØVH	“	1,612	23	12	19
*WBØMLI	“	1,188	17	11	16
*KFØGZK	“	1,080	19	11	13
*ADØTZ	“	1,075	32	12	13
*KAØN	“	984	17	11	13
*AAØAC	“	864	16	11	13
*KKØSD	“	850	15	11	14
*NØJNM	“	575	13	12	13
*KDØFAB	“	560	15	9	11
*KEØYPI	“	450	14	7	8
*KØDVT	“	437	11	9	10
*N3JS	“	378	10	9	9
*KD5YPH	“	247	12	10	9
*KAØHMQ	“	238	10	6	8
*KØRRS	“	130	5	5	5
*WØJOP	“	100	5	5	5
*WBØLQC	28	70,196	283	20	72
*KJ5CI	“	5,560	51	12	28
*NØJDK	“	4,641	48	15	24
*WX9WTF	“	4,056	46	16	23
*K7BG	“	2,072	29	11	17
*KBØKQI	“	551	14	9	10
*KFØACN	“	286	8	6	7
*WØJIM	21	13,560	91	16	44
*N9HDE	“	8,816	75	16	42
*KBØKFH	14	5,412	57	16	28
*NØLRB	“	247	23	7	6
*AEØOJ	“	6	1	1	1
*NØKEV	7	42	3	3	3

Alaska

AL7LO	A	119,966	321	61	93
AL1G	“	59,202	333	27	51
WL7N	28	9,430	84	16	25
*KL1IN	A	2,296	49	15	13

Anguilla

*VP2EIH	A	2,072	23	15	22

Barbados

*8P1W	A	567,644	1241	60	149

Bermuda

*VP9NR	A	703	15	10	9

Canada

District 1

VY2TT	A	4,993,944	4405	97	339
			(OP: K6LA)		
VA1XH	“	502,806	656	71	211
VY2DS	“	141,887	341	58	141
VA1RST	“	37,524	131	34	72
VE1XOR	“	2,449	30	10	21
VE9FI	3.7	50,304	444	13	51
*VE1RF	A	97,173	228	57	120
*VE1BSD	“	64,625	189	39	86
*VE9WRS	“	18,560	98	28	52
*VE9RLW	“	14,384	100	18	44
*VY2LI	“	8,004	61	23	35
*VE1SQ	14	38,637	195	17	64

District 2

VE2GSO	A	1,316,964	2317	59	183
VA2CST	“	145,290	369	52	122
VA2OBW	“	99,430	245	56	107
VE2VIA	“	28,800	142	29	61
VE2GT	28	270	9	3	7
VA2LGQ	14	6,528	60	14	34
*VE2HIT	A	378,092	500	81	205
*VE2IAA	“	202,825	556	58	117
*VA2CO	“	157,176	328	49	128
*VE2ZDR	“	114,700	313	41	107
*VA2CF	“	103,785	285	50	115
*VE2SMS	“	19,503	122	32	67
*VA2XZA	“	17,430	90	31	52
*VA2KS	“	11,200	65	26	44
*VA2GRU	“	9,735	73	24	35
*VE2JR	“	7,809	71	23	34
*VE2RRE	“	6,850	52	19	31
*VE2QV	“	1,508	25	11	15
*VE2XCA	“	825	32	7	8
*VE2KLW	7	2,697	42	10	19
*VE2LJV	“	70	5	3	4
*VE2LRZ	1.8	496	65	2	2

District 3

XL3T	A	9,135,758	6291	137	456
			(OP: VE3AT)		
VC3R	“	2,323,322	2521	99	292
			(OP: VE7VR)		
VE3TW	“	636,222	736	80	241
VE3GYL	“	452,760	758	70	175
VE3GJP	“	423,522	690	79	200
VE3WVA	“	223,922	497	68	138
VA3IK	“	28,208	125	27	59
VE3MT	“	5,800	50	18	32
VA3OGG	“	5,415	56	25	32
VE3PN	1.8	8,073	151	8	19
*VA3OKG	A	331,420	542	60	167
*VA3RTG	“	247,446	399	60	173
*VE3TG	“	247,380	389	61	167
*VA3KRT	“	216,112	389	53	155
*VE3NFN	“	181,778	384	43	151
*VE3RVZ	“	163,936	324	60	128
*VA3DBT	“	150,822	311	55	134
*VE3GKT	“	131,338	287	61	133
*VA3GD	“	122,574	258	59	127
*VE3EPS	“	105,000	270	38	112
*VE3DZG	“	84,960	230	48	96
*VE3KOT	“	79,092	196	49	107
*VE3KBI	“	78,150	200	40	110
*VE3OMV	“	76,428	239	41	91
*VA3HDL	“	75,530	167	48	118
*VE3AXT	“	59,829	157	45	102
*VE3MQ	“	53,480	186	47	93
*VE3LMS	“	44,220	144	30	80
*VE3BZ	“	33,640	125	37	79
*VA3CK	“	33,060	119	42	74
*VE3VGJ	“	29,150	135	37	69
*VA3TPS	“	25,116	115	33	59
*VE3RXO	“	24,860	116	42	68
*VA3QB	“	20,467	91	35	62
*VE3FAC	“	19,448	106	17	51
*VE3SVQ	“	16,340	91	30	65
*VA3QAK	“	13,040	68	31	49
*VE3VMJ	“	11,060	77	30	40
*VA3CBU	“	8,756	94	14	30
*VE3KAH	“	4,418	41	21	26
*VA3PAI	“	2,030	26	11	18
*VA3SB	“	1,488	27	9	15
*VA3FN	“	528	16	10	12
*VE3CX	28	67,236	310	20	58
*VE3TM	“	47,600	210	17	63
*VE3TZF	“	264	8	5	7
*VA3MLV	14	131,859	626	23	68
*VE3IDT	“	16,958	112	16	45
*VA3IHG	“	1,875	31	7	18
*VA3TTZ	“	286	10	5	8
*VA3AC	1.8	1,540	137	3	4

District 4

VE4IM	A	215,730	790	55	80
VE4SG	14	180,226	983	24	73
*VE4GKM	A	754	23	12	14

District 5

VE5FX	A	150,144	324	53	131
VE5CPU	“	57,475	190	46	75
*VE5WD	A	12,096	71	39	45
*VE5SKI	“	2,482	32	17	17
*VE5GC	28	2,366	87	7	7

District 6

VE6IVN	A	82,450	210	60	110
VE6FT	“	15,128	104	27	35
VE6UM	28	131,390	973	21	49
			(OP: VE6BMX)		
VA6TP	14	6,321	59	17	26
VE6CA	7	3,892	67	11	17
*VA6RCN	A	37,572	174	45	56
			(OP: VE3RCN)		
*VE6CLG	“	26,677	115	47	56
*VE6SPS	“	22,374	159	30	36
*VE6ZC	“	20,174	120	37	40
*VE6GK	“	16,767	87	36	45
*VE6ZE	“	9,179	70	36	31
*VA6TVA	“	6,345	67	22	25
*VE6SYD	“	4,212	34	23	29
*VA6AGR	“	2,432	33	16	16
*VE6GTZ	“	1,620	26	14	16
*VE6CLE	“	792	28	12	12
*VE6KLE	“	480	24	9	6

District 7

VA7XU	14	34,788	329	18	34
*VE7CV	A	155,169	333	64	125
*VA7CTG	“	48,762	166	51	75
*VE7RSV	“	29,070	124	43	52

*VE7YAH	“	20,564	98	43	54
*VE7BGP	“	4,230	42	22	23
*VA7UY	“	1,980	38	17	16
*VE7GOG	“	888	21	13	11
					(OP: VA7QCE)
*VA7RYL	“	720	19	8	12
*VE7COR	21	12,810	132	17	25

Cayman Islands

ZF2AA	A	5,705,856	6293	108	308
					(OP: VE9AA)
*ZF2OO	28	161,568	985	15	57

Costa Rica

TI2JS	A	827,728	2289	62	114
TI5VMJ	21	391,964	1773	24	85
TI1T	14	623,952	2407	30	96
					(OP: TI2VVV)
*TI2OY	A	393,921	667	69	184
*TI2BSH	“	55,699	255	33	76
*TI2FAF	“	11,088	67	25	38
*TI3YAM	“	3,840	33	20	28
*TI3ATS	28	15,550	129	15	35
*TI5VWR	14	1,034	20	10	12

Cuba

CO2GG	A	516,960	954	65	175
CO2SG	7	2,852	40	7	24
*CO8NMN	A	1,245,128	2193	75	193
*CO2RQ	“	342,608	988	48	113
*CO8ZZ	“	241,533	839	47	94
*CM2JR	“	108,000	318	40	120
*CM2ARZ	“	61,404	206	32	87
*CO2VDD	28	77,256	452	20	54
*CO6EC	“	31,680	200	19	47

Dominican Republic

*HI3T	A	3,397,464	3610	102	326
*HI3A	“	640,320	980	80	210
					(OP: AD4Z)
*HI8J	“	204,864	496	55	139

Guadeloupe

*FG5GP	A	1,336,504	1832	67	217

Guatemala

*TG9ANF	14	431,607	1585	31	92
*TG9ADM	3.7	208	9	6	7

Martinique

FM5DN	A	33,668	197	28	48

Mexico

XE1CKJ	A	346,060	1383	44	77
XE2S	“	151,371	557	51	70
XE2T	“	64,923	570	25	32
XE2Q	“	29,412	402	14	22
XE1CT	28	456,114	1778	28	86
*XE1SPM	A	571,976	1837	49	103
*XE1ACA	“	220,306	891	49	69
*XE2ANT	“	64,368	629	23	31
*XE2NK	“	56,592	179	51	80
*XE1GLA	“	15,164	95	31	37
*XE1O	“	2,870	28	16	25
*XE1SVT	“	2,272	29	16	16
*XE2KSL	“	820	17	11	9
*XE1RE	“	525	18	8	7
*XE2JA	28	60,165	477	17	46
*XE1ZTW	“	37,027	253	17	44
*XE1CIC	“	35,464	375	15	29
*XE2AA	“	26,950	297	14	35
*XE1AQY	“	24,795	109	24	63
*XE2JT	“	6,794	62	16	27
*XE2N	21	210	14	8	7
*6D5C	7	12,032	117	19	28
					(OP: XE1H)

Panama

HP1ELV	A	8,362	127	14	23
*HP2BWJ	A	36,893	224	28	51
*HP1OIA	28	15,138	96	18	40
*HP1RIS	21	20,493	114	18	51
*HP1ALX	14	3,700	41	14	23

Puerto Rico

KP4PR	A	3,012,012	4112	82	252
WP4RF	“	378,180	1040	45	120
WP4YR	“	71,529	281	42	71
WP4WW	21	569,130	1909	25	97
					(OP: KP4JRS)
*WP3C	A	4,528,710	4938	94	311
*NP4VM	“	317,814	1019	45	102
*WP4TZ	“	266,178	542	60	158
*WP3GW	“	139,440	332	50	116
*KP4YO	“	85,590	264	39	96
*NP4CR	“	78,064	221	41	95
*KP4JFR	“	77,910	203	44	103
*NP3CW	“	68,912	238	34	84
*WP4JD	“	2,240	23	16	19
*WP4LFS	28	6	1	1	1
*NP4AW	14	22,800	163	17	43
*KP4DQC	7	4,560	49	8	32

Sint Maarten

*PJ7PL	28	184,828	1044	19	63

St. Kitts & Nevis

V47T	A	13,340,329	9403	137	462
					(OP: K5ZD)

US Virgin Islands

KP2M	A	4,586,904	4450	111	345
					(OP: KT3Y)
KP2B	28	1,331,424	4254	32	102
					(OP: EB7DX)

AFRICA

African Italy

*IH9/IK5AEQ	A	1,558,025	1756	72	235

Algeria

*7X2GK	A	402,960	653	44	186

Canary Islands

ED8M	A	3,979,508	3270	94	318
					(OP: EA8DIG)
EA8ZS	“	3,440	36	15	28
EF8BBM	28	284,070	972	24	78
					(OP: EA4BQ)
*EA8DGO	A	337,725	536	50	175
*EA8AQV	“	283,290	464	54	156
*EA8BQM	“	209,838	600	42	81
*EA8BN	“	14,104	70	28	58
*EA8AUW	“	5,734	44	18	29
*ED8B	28	415,093	1103	29	104
					(OP: EA8TR)
*EA8DHH	“	150,450	454	26	92
*EA8DGZ	21	17,152	114	15	49

Ceuta & Melilla

*EA9ABC	21	459,225	1439	28	89

Egypt

*SU1SK	A	247,200	606	34	116

Kenya

5Z4FV	A	407,268	604	66	177

Madagascar

5R8AS	A	429,322	777	58	136
					(OP: JH8JWF)

Madeira Islands

CT3KN	A	9,193,977	5834	125	412
CR3Y	28	1,970,399	4470	34	117
					(OP: OM2KW)
CQ3J	“	1,710,060	3626	38	127
					(OP: CT3MD)
CR3DX	21	2,273,994	4763	34	128
					(OP: OM3RM)
CR3A	14	2,400,858	4973	37	129
					(OP: OM3BH)

Malawi

7Q6M	28	882,024	2158	31	112
7Q7JN	21	3,850	52	9	26

Morocco

*CN8PA	7	31,850	181	11	54

Namibia

*V55AF	A	326,043	804	44	109
					(OP: V51MA)
*V51WW	14	732	126	19	42

Senegal

6W1QL	21	52,948	310	11	51

South Africa

ZS2ABE	A	176,190	331	71	139
ZS6HON	“	61,800	216	31	72
ZS6PS	“	28,152	102	27	75
ZS2MAC	“	819	15	9	12
ZS6KOB	“	162	15	8	10
ZS6TVB	21	236,832	868	21	75
*ZS1AO	A	342,478	569	52	166
*ZS1S	“	114,608	265	45	107
*ZS2EC	“	37,072	132	41	71
*ZS6HI	“	36,630	129	43	68
*ZS6ELI	“	18,260	85	32	51
*ZR6DM	“	540	16	8	10
*ZS6MDX	“	475	24	12	13
*ZS2G	28	5,796	45	14	32

St. Helena

ZD7BG	A	891,549	1383	49	170

Sudan

*STØHQ	28	301,920	858	28	92
					(OP: ST2M)

ASIA

Asiatic Russia

District 9

*UA9CUA	A	307,360	510	57	169
*UA9CAW	“	153,472	340	41	135
*RT9YT	“	70,752	268	42	90
*R8KAY	“	18,183	107	30	57
*RA9W	“	9,052	62	18	44
*UA9CHL	“	3,358	35	22	24
*RW9Y	“	1,250	18	10	15
*UB8QBD	28	1,254	24	4	15
*R9MBY	21	3,298	63	9	25
*RA9YC	“	171	17	5	14

District Ø

RØWC	A	140,425	341	61	144
RAØACM	“	66,429	274	38	83
RAØLMO	“	37,842	128	41	78
UAØDAR	“	29,568	191	34	43
RØQAF	“	*6,048*	*56*	*23*	*40*
RUØL	“	126	7	3	3
RNØCT	14	73,695	370	27	58
*UBØABG	A	140,015	312	65	140
*RCØCD	“	66,465	427	43	62
*RAØLE	“	14,536	91	37	42
*RCØLAD	21	19,220	125	20	42
*UAØA	14	25,086	167	23	51
*UCØC	“	9,471	151	17	24

Asiatic Turkey

TA3DE	A	1,992,144	2357	64	230
YM7KA	“	1,164,745	1491	62	219
					(OP: TA7I)
TA2ANL	“	141,344	443	26	86
TA4AU	“	101,384	248	32	120
TA4ORZ	“	89,100	214	46	116
TA7AO	28	2,738	54	11	26
*TA5O	A	298,655	469	59	186
*TA2UCT	“	147,441	299	39	138
*TA2MN	“	97,608	250	32	115
*TA6B	“	90,915	238	35	110
*TC29EKM	“	87,240	291	27	93
					(OP: TA1BX)
*TA7YLY	“	70,875	212	30	95
*TA8DX	“	40,115	156	26	87
*TA3P	“	36,064	140	27	85
*TA7LZB	“	21,402	110	19	68
*TAØACL	“	21,252	101	18	66
*TA2L	“	13,430	75	23	56
*TAØTA	“	9,676	64	17	42
*TA7I	“	8,046	63	19	35
*TA2DB	“	2,945	41	7	24
*TA4KDC	“	2,581	31	11	18
*TA2NL/P	“	1,035	15	9	14
*TA4Q	28	67,056	354	17	49
*TA4/OH2KW	“	57,152	315	14	50
*TA2RG	“	28,880	166	22	54
*TA2E	“	26,828	149	23	53
*TA3BC	“	20,460	119	22	44
*TAØN	14	4,104	54	7	29
*YM7KK	“	3,168	44	4	20
					(OP: TA7OZJ)
*TA2DM	1.8	128	8	2	6

China

BA3MM	A	637,436	1163	88	204
BI4SZP	“	35,526	216	29	64
BG2VIA	“	2,394	42	18	20
BG6SNJ	“	1,794	22	17	22
BG3KKZ	“	703	27	9	10
BH4TKN	“	140	13	5	5
BG9NJY	28	19,987	114	19	60
BI4SDT	21	242	8	4	7
*BD4VGZ	A	256,795	527	58	145
*BG8TFN	“	126,244	452	53	95
*BGØDPG	“	65,040	243	31	89
*BI8FRF	“	63,510	251	55	91
*BH3PLA	“	57,387	203	46	95
*BD6JN	“	43,722	187	48	78
*BH2TVR	“	41,875	218	49	76
*BA6KC	“	38,907	182	51	80
*BG1WNU	“	30,734	215	47	74
*BG7TNB	“	28,080	157	33	71
*BH7CM	“	25,704	129	39	69
*BH6AGG	“	23,625	140	36	69
*BA7LRT	“	20,604	129	40	61
*BA3NHK	“	18,032	124	33	59
*BH1KTJ	“	16,796	158	31	45
*BD4KM	“	16,318	102	27	55
*BD4SVU	“	15,752	117	37	51
*BD3OD	“	14,442	116	36	51
*BH7FUC	“	12,744	88	27	45
*BH4TYL	“	10,688	115	27	37
*BA3MC	“	10,164	98	26	40
*BG8KII	“	10,082	75	30	41
*BH4FSD	“	10,080	61	27	45
*BA2BA	“	9,300	113	26	34
*BA4IT	“	8,932	83	30	47
*BH3ECQ	“	8,700	84	33	42
*BG6QAL	“	8,662	85	23	38
*BI1JOT	“	7,497	69	23	40
*BD6AHP	“	6,976	62	28	36
*BGØBPZ	“	6,790	84	26	44
*BH1XEC	“	5,865	78	30	39
*BG8FZ	“	4,794	54	21	30
*BD2IAQ	“	4,773	73	17	26
*BA7LCS	“	4,675	58	23	32
*BGØDAP	“	4,656	60	18	30
*BH2UAE	“	4,590	59	18	27
*BA7LYS	“	4,320	71	20	28
*BD4TWZ	“	3,861	63	16	23
*BG7SPN	“	3,526	43	17	24
*BI7LVU	“	3,393	50	17	22
*BA7LBM	“	2,923	40	14	23
*BI8EFI	“	2,419	61	15	26
*BD8AQY	“	2,405	36	15	22
*BG6LH	“	2,400	61	21	29
*BG6SZD	“	2,318	50	27	34
*BD4ULB	“	1,836	38	13	21
*BG8KUQ	“	1,617	30	14	19
*BH4FCY	“	1,225	34	17	18
*BG5FOX	“	924	21	15	18
*BH2SMF	“	816	50	11	13
*BG2TAA	“	658	52	23	24
*BH3XZT	“	525	34	12	13
*BD8AIS	“	506	26	10	13
*BH6PKX	“	459	20	12	15
*BH5HFK	“	391	15	7	10
*BH6AOV	“	174	33	12	17
*BD7JJQ	“	135	11	7	8
*BG8KUV	“	117	8	4	5
*BD4VDA	“	48	7	4	4
*BH4JPA	“	14	5	3	4
*BA4SCP	“	10	9	5	5
*BI1MCZ	28	31,755	206	21	52
*BG7XWF	“	30,550	310	21	44
*BG8BXM	“	15,250	112	16	45
*BG8PM	“	6,840	53	19	41
*BH1HUK	“	6,468	80	14	30
*BI8AO	“	4,928	62	16	28
*BD4SBH	“	352	18	5	6
*BG8KVC	21	44,019	296	19	54
*BG3ITB	“	40,626	329	20	54
*BD7LQM	“	32,178	411	19	43
*BH4AHC	“	14,280	127	19	37
*BG7SSK	“	14,200	134	17	33
*BYØAB	“	12,408	100	11	36
					(OP: BGØBWG)
*BG7LDM	“	12,012	266	18	26
*BG8AMG	“	11,550	102	15	40
*BH8OCW	“	11,460	127	19	41
*BH3DHE	“	9,016	85	17	32
*BG8INK	“	8,619	77	16	35
*BG8KCQ	“	7,065	70	14	31
*BG8IL	“	7,065	70	14	31
*BH4LLP	“	2,765	49	12	23
*BI1JBV	“	2,550	54	14	20
*BG8LCQ	“	448	51	6	8
*BD4QXR	“	380	15	9	10
*BH4LFG	“	324	36	8	10
*BH6JOG	“	320	20	9	11
*BI8CCJ	“	120	12	5	5
*BD7BW	“	60	5	5	5
*BD9CJH	“	30	3	3	3
*BD4ULO	“	16	2	2	2
*BD4SVT	14	1,950	66	13	17
*BH1IZQ	“	56	10	4	4
*BH2VPV	“	36	10	3	3
*BI1LGP	“	16	6	4	4
*BH4TIH	“	16	14	2	2
*BH8MSA	“	12	3	2	2
*BH4UMN	“	4	3	2	2
*BD8ARO	“	4	2	2	2

Cyprus

C4W	A	7,784,250	5086	110	425
					(OP: 5B4WN)
*5B4APJ	A	48,960	144	41	95
*5B4ANY	“	4,356	36	15	29
*5B4AJV	28	31,290	191	18	52

Georgia

4L2M	7	924,189	2297	31	116
*4L9M	28	54,531	270	15	58
					(OP: R3XA)
*4L4GB	“	594	24	9	18

Hong Kong

VR2XAN	28	943,795	2573	37	118
*VR2WTM	A	66,340	324	47	77
*VR2XAB	“	12,464	87	28	48
*VR2T	28	281,175	1115	28	87
					(OP: VR2ZQZ)
*VR2VRC	“	36,960	341	21	45
*VR2JM	14	7,298	93	13	28

India

VU2IVV	A	136,590	397	43	114
VU2EII	“	48,944	224	39	73
VU2BGG	“	27,972	103	35	73
VU2KIB	“	23,520	107	31	67
VU2IBI	28	56,932	256	22	64
*VU2ABE	A	107,415	373	51	104
*VU2SMS	“	69,278	202	37	97
*VU2MGS	“	20,075	153	23	50
*VU3IZJ	“	18,616	120	35	69
*VU2GRM	“	14,800	95	34	46
*VU2BQN	“	9,513	65	21	42
*VU3IBL	“	6,344	60	25	36
*VU3IZV	“	1,178	20	14	17
*VU2MCW	“	450	17	11	14
*VU3SIO	“	368	14	10	13
*VU2XJ	“	216	11	6	6
*VU3LMS	“	40	4	4	4
*VU3GDS	28	35,518	185	19	67
*VU2OO	“	15,170	144	17	57
*VU2RS	“	1,525	25	10	15
*VU3DXL	14	3,255	39	12	23
*VU2JOS	“	240	15	6	10
*VU2EKR	“	2	1	1	1
*VU3RGB	7	403	19	6	7

Iraq

YI1WWA	A	1,502,804	1784	68	246

Israel

*4XØT	A	2,152,332	2005	83	295
					(OP: 4Z5FI)
*4Z5MV	“	44,844	158	27	74
*4X6FB	“	28,645	125	19	66
*4Z5MY	“	308	8	6	8
*4Z5MU	28	17,400	101	15	45
*4Z5UN	7	244,881	783	27	90

Japan

District 1

JF1NHD	A	1,574,703	1544	125	262
					(OP: N6VI)
JK1OLT	“	972,360	1121	107	226
JR1GSE	“	637,377	922	101	176
JH1HIC	“	555,458	774	99	190
JQ1ABC	“	527,772	849	94	150
JH1QDB	“	489,048	671	98	189
JH1EVD	“	340,816	564	76	162
JH1OLB	“	303,150	560	82	133
JA1IAZ	“	158,194	328	64	117
JA1CRJ	“	121,680	252	65	115
JR1IJV	“	117,624	272	57	99
JR1JCB	“	100,650	264	66	99
JH1CTV	“	91,044	264	55	107
JM1PIH	“	66,792	214	55	77
JK1HIX	“	61,579	165	51	82
7K4GUR	“	60,129	179	41	90
JS1NDM	“	57,385	186	45	70
JH1LEM	“	54,002	147	55	79
JQ1IBI	“	48,411	180	30	69
JA1FFB	“	46,004	176	37	69
JA1RPK	“	*37,440*	*140*	*42*	*54*
JJ1WWL	“	31,833	109	54	77
JS1BIB	“	21,052	125	29	47
JK1HIY	“	21,040	97	32	48
JA1VUA	“	19,500	98	31	47
JM1LKI	“	15,930	84	37	53
JJ1XTG	“	14,008	92	27	41
JL1JJD	“	10,428	62	25	41
JA1IAW	“	7,065	59	15	30
JH1DGJ	“	2,278	23	12	22
7M2FTR	“	1,953	31	15	16
JA1JNM	“	1,716	20	14	19
JH1LYE	“	782	18	7	16
JE1RXJ	28	234,321	905	33	78
JA1ELY	“	*56,376*	*409*	*24*	*34*
JG1ITH	“	46,412	237	26	56
JA1FWS	“	7,980	83	18	42
JA1FNO	“	850	20	8	9
JA1GVM	“	6	1	1	1
JA1NFD	21	42,042	216	22	55
JO1VRK	“	40,753	197	25	58
JG1LHB	“	25,323	147	23	46
JA1GHR	“	23,218	93	29	65
JE1JNJ	“	17,700	120	20	39
JG1TUC	“	15,652	115	16	36
JF1KML	“	8,658	76	16	23
JR1NHD	“	3,483	45	14	13
JA1YPA	“	2,475	37	6	19
					(OP: JA1PEJ)
JK1NJH	14	55,104	214	30	66
JH1JNJ	“	96	6	4	4
JI1JPJ	7	1,302	26	10	11
JK1BAB	“	16	2	2	2
*JS1OYN	A	805,392	955	113	223
*JA1BJI	“	567,945	716	105	210
*JS1KKY	“	364,560	578	84	161
*JJ1VJQ	“	199,988	438	56	117
*JF1WNT	“	114,741	281	67	104
*JK1HWU	“	98,580	265	64	95
*JH1BHW	“	92,196	233	61	95
*JR1QBA	“	69,690	251	60	78
*JO1VVT	“	62,980	184	52	82
*JE1ICU	“	59,976	219	49	70
*JA1SCE	“	56,168	204	40	79
*JK1BVN	“	52,734	203	59	82
*JE1QHP	“	44,619	159	41	66
*JK1JAS	“	37,700	125	48	68
*JR1LEV	“	37,149	179	32	55
*JK1NSR	“	35,619	153	35	58
*JR1MRG	“	29,853	131	40	53
*7L3KJV	“	29,790	127	35	55
*JA1HNW	“	26,068	104	43	55
*JK1AUY	“	25,017	113	39	54
*JK1AUH	“	24,800	178	29	33
*JR1ABS	“	21,824	110	41	47
*JR1DVB	“	21,472	100	32	56
*JR1EMO	“	19,840	104	35	45
*JF1DWJ	“	18,096	88	36	51
*JA1ALE	“	15,484	98	33	46
*JR1TCY	“	13,452	71	31	45
*JL1EUP	“	11,160	61	29	43
*JF1VVR	“	8,636	67	27	41
*JP1SCQ	“	8,544	76	18	30
*JR1JRW	“	7,020	56	21	33
*JK1EXF	“	7,020	47	23	31
*JI1FLB	“	5,530	58	18	17
*JL1EUF	“	5,502	47	19	23
*JH1EYM	“	5,300	40	20	33
*JL1FAR	“	4,004	33	17	27
*JK1ECX	“	3,800	43	17	23
*JA1UOA	“	3,420	36	13	25
*JE1VMZ	“	3,375	41	20	25
*JK1HFB	“	2,128	30	17	21
*JI1LAI	“	2,100	26	12	18
*JH1KLE	“	2,014	25	18	20
*JH1HMC	“	1,820	37	12	16
*JL1LOF	“	1,632	30	11	13
*JA1STY	“	1,540	21	15	13
*JJ1UBX	“	1,300	26	12	14
*JA1TZG	“	960	18	12	12
*JG1LZY	“	748	22	7	10
*JE1GWO	“	594	15	9	9
*JG1LMT	“	480	14	10	10
*JA1EQO	“	294	11	6	8
*JS1YGS	“	264	8	5	6
					(OP: JAØBXP)
*JH1HHP	“	228	16	9	10
*JJ1TQD	“	170	7	4	6
*JR1USU	“	130	11	5	5
*JF1EPL	“	75	5	3	2
*JJ1LBJ	28	76,912	329	28	60
*JG1TVK	“	51,072	205	28	68
*7N2UQC	“	45,360	224	24	60
*JM1SMY	“	41,943	180	29	64
*JK1CNL	“	9,720	87	18	36
*JJ1KZZ	“	5,760	52	17	28
*JA1CHY	“	2,310	27	15	20
*JL1WRV	“	2,117	37	10	19
*7K1BIB/1	“	525	19	6	9
*JG1GCO	“	476	10	8	9
*7K4XNN	21	134,200	457	31	79
*JP1IXV	“	49,192	215	27	59
*JR1AKD	“	31,275	171	22	53
*JG1UKW	“	30,149	165	24	49
*JE1RRK	“	26,530	155	21	49
*JA1RYC	“	25,908	155	21	47
*JM1LAW	“	23,660	132	21	49
*JO1WQS	“	20,032	143	22	42
*JF1HAJ	“	14,560	111	19	37
*JF1GZZ	“	13,833	109	17	36
*JH1NLF	“	13,039	95	21	38
*7K4TKB	“	10,396	88	18	28
*JP1LRT	“	6,804	58	15	27
*JQ1VDJ	“	4,788	50	17	25
*JA1DBG	“	4,636	59	14	24
*JO1KTD	“	4,026	54	12	21
*JA1CTB	“	2,592	36	12	15
*JJ1SVC	“	2,560	44	10	22
*JA1JLP	“	2,244	42	14	19
*JK1PDC	“	1,891	35	12	19
*JE1GZB	“	1,836	32	12	15
*JM1XBD	“	1,638	23	10	16
*JJ1SWV	“	627	17	9	10
*JA1LKY	“	304	21	8	8
*JH1VIX	“	273	9	5	8
*JP1PEA	“	84	6	3	3
*7K1EAS	“	40	14	5	5
*JF1TEU	14	17,214	105	20	37
*JH1WHA	“	722	14	9	10
*JI1DGW	“	228	11	5	7
*JN1GNL	“	60	4	2	3
*JG1CMT	“	6	1	1	1
*JH1RDU	7	1,798	28	14	15
*JJ1BDX	“	36	3	2	2
*JA1KJC	3.7	171	8	5	4
*JE1SPY	1.8	160	44	5	5

District 2

JF2QNM	A	1,791,325	1799	126	269
JR2PMT	“	300,160	510	78	146
JG2CNZ	“	256,908	424	96	141
JE2DJC	“	187,068	311	85	153
JE2BOM	“	122,230	276	58	112
JA2HOL	“	110,526	244	57	112
JQ2BBC	“	102,185	386	45	62
JF2FIU	“	73,500	219	61	86
JA2JWH	“	53,568	202	52	72
JR2BCF	“	43,758	164	32	67
JA2VHO	“	35,643	151	45	64
JH2BTM	“	30,744	142	28	56
JG2REJ	“	15,211	107	18	35
JF2CTS	“	13,430	90	36	43
JA2IXS	“	9,794	76	27	32
JA2BHJ	“	9,324	94	26	37
JI2ZEY	“	7,812	57	31	31
					(OP: JA2BIV)
JA2VQF	“	72	6	6	6
JH2KKW	28	21,597	124	22	47
JH2DFJ	“	63	7	4	3
JE2OTM	21	234,738	708	33	93
JE2PCY	“	17,877	121	22	37
JR2ALA	“	7,875	70	18	27
JE2LPC	“	462	11	6	8
JR2IOB	“	315	9	7	8
*JG2RFJ	A	184,828	375	65	131
*JA2KPW	“	111,350	271	60	110
*JA2ODB	“	86,976	220	51	93
*JA2GHP	“	79,186	234	49	88
*JI2KUJ	“	30,456	110	38	70
*JA2ULV	“	28,886	118	38	63
*JS2PHO	“	25,368	135	36	48
*JM2LEI	“	5,856	52	16	32
*JS2EEF	“	5,490	46	17	28
*JS2ITI	“	4,462	35	15	31
*JS2IWE	“	3,760	32	21	26
*JR2KQE	“	3,115	35	15	20
*JE2DOD	“	1,029	23	10	11
*JS2BGJ	“	820	15	9	11
*JR2BOF	“	714	16	8	13
*JJ2AVH	28	21,831	133	19	38
*JH2JNU	“	10,441	85	17	36
*JR2TRC	“	2,288	32	12	14
*JG2VSF	“	288	12	8	8
*JF2VFN	“	198	8	4	5
*JR2MIO	21	43,890	237	25	52
*7K1MAG/2	“	34,875	193	22	53
*JH2UVB	“	14,756	142	20	42
*JH2RIH	“	6,768	63	17	31
*JA2KKA	“	4,148	50	12	22
*JS2MYR	“	2,546	29	15	23
*JF2KWM	“	968	18	9	13
*JE2EVX	“	264	13	4	4
*JR2GYA	“	24	7	4	4
*JF2WXS	7	1,584	24	5	19
*JI2IXA	“	36	3	2	2

District 3

JH3CUL	A	798,163	883	115	234
JR3RIU	“	229,779	441	73	138
JA3IBU	“	203,256	407	73	143
JE3RMQ	“	63,700	180	43	87
JP3UBR	“	20,060	98	34	51
JA3LIL	“	14,204	94	23	44
JA3AVO	“	10,700	94	22	28
JA3KKE	“	10,368	66	30	34
JQ3ELZ	“	7,564	48	23	39
JR3UIC	“	6,760	48	30	35
JF3KCH	“	6,413	79	23	30
JA3BXF	“	*1,456*	*22*	*10*	*18*
JQ3DEW	“	864	28	12	15

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JA3XOG	28	46,228	202	26	65
JA3QOS	“	7,844	74	19	34
JR3NZC	21	250,845	927	31	74
JA3LEZ	“	51,435	229	22	59
JN3MXT	“	3,081	45	15	24
JA3MQY	“	726	24	6	5
JL3DQX	14	81	6	5	4
JE3VRJ	7	8,652	100	18	24
***JL3MCM**	A	450,790	581	103	202
*JF3DCH	“	198,288	385	75	129
*JP3KPJ	“	63,228	195	53	79
*JJ3TBB	“	61,600	192	51	89
*JM3FUW	“	55,348	166	58	79
*JA3UWB	“	50,925	207	39	66
*JH3JSJ	“	28,280	136	40	61
*JA3PFY	“	9,728	98	27	37
*JP3JUV	“	8,771	77	21	28
*JA3KDJ	“	3,800	55	17	23
*JF3RLV	“	3,483	37	17	26
*JL3AYP	“	2,604	38	14	17
*JK3OTH	“	2,451	46	18	25
*JP3MFV	“	2,080	27	15	17
*JH3GMI	“	2,030	26	14	15
*JH3FTZ	“	1,080	25	12	12
*JQ3BAV	“	825	19	12	13
*JQ3DXA	“	598	19	11	15
***JE3EDJ**	28	79,116	269	31	83
*JE3GAR	“	36	4	3	3
***JF3BFS**	21	207,252	727	30	78
*JF3IYW	“	36,421	186	25	52
*JA3JRI	“	20,460	140	22	38
*JM3QIS	“	6,350	62	21	29
*JG2CNS/3	“	2,755	45	12	17
*7L3ETZ/3	“	2,201	29	10	21
*JF3PLF	“	1,628	52	6	5
*8N3SEA	“	1,518	30	9	14
*JA3PYH	“	480	16	7	8
*JA3BBG	“	88	5	4	4
*JA3RAZ	“	45	3	2	3
***JR3JRI**	14	735	19	8	13
*JG3DHN	“	42	3	3	3
*JE3JFW	“	2	1	1	1

District 4

JH4UYB	A	3,562,173	2887	142	329
JH4MTE	“	27,542	121	36	58
JA4RWN	“	17,550	97	27	51
JE4ADO	“	798	16	9	10
JG4AKL	28	79,254	304	28	74
***JE4MHL**	A	462,354	601	94	199
*JI4WHS	“	111,210	281	66	99
*JA4JLT	“	105,908	284	55	111
*JA4LCI	“	105,144	271	56	100
*JJ4NZO	“	9,072	72	28	35
*JA4VPS	“	6,784	52	25	39
***JH4PUS**	28	504	14	8	10
***JN4ESD**	21	19,800	130	20	40
*JH4FUF	“	5,852	60	14	24
***JO4MJU**	7	6	1	1	1

District 5

JA5SUD	A	221,850	348	89	166
***JJ5NFT**	A	23,407	113	32	57
*JJ5RCX	“	1,080	26	12	18
*JJ5MIB	“	40	4	4	4
***JE5DKA**	28	6,076	56	17	32

District 6

JA6BZI	A	694,127	808	94	229
JA6BWH	“	237,931	399	72	157
JA6EML	“	213,261	391	65	136
JH6QFJ	“	*181,908*	*363*	*64*	*122*
JE6CMG	“	58,310	202	35	84
JE6WGT	“	53,160	201	42	78
JA6FFO	“	29,150	147	37	73
JH6AUS	28	327,700	881	35	110
JR6CSY	“	406	11	6	8
JE6DNN	21	68,340	270	27	75
JA6HZN	“	16,864	98	21	47
JH6TNH	“	189	7	4	5
***JA6CVR**	A	57,204	200	47	79
*JA6PTH/6	“	22,989	97	39	58
*JA6ONQ	“	22,680	130	29	55
*JH6SCA	“	1,500	26	11	14
*JO6NZN	“	648	15	11	13
***JH6FTJ**	28	19,800	122	20	40
*JM6URL	“	16,065	103	18	45
*JA6CDC	“	690	14	10	13
***JA6WFM**	21	285,219	822	35	94
*JG6VMO	“	5,720	60	15	29
*JK6SSS	“	1,200	30	9	11
***JF6ABL**	14	855	19	9	10

District 7

JH7QXJ	A	1,259,760	1582	96	194
JG7AMD	“	968,365	1229	93	200
JM7SKE	“	174,720	341	76	132
JA7GFN	“	50,050	155	48	82
JA7VEI	“	14,427	83	30	33
JJ7PMS	“	14,399	75	35	42
JA7UES	“	13,926	73	27	39
JN7TAN	“	3,612	34	19	23
JH7BDS	“	416	10	8	8
JA7OWD	28	173,518	707	33	68
JO7KMB	“	1,860	28	12	18
JA7QVI	21	371,316	1013	33	99
JA7FTR	14	216,270	611	35	100
***JA7BEW**	A	196,019	381	78	133
*JH7IHT	“	40,112	168	36	56
*JP7GRU	“	4,998	45	21	21
*JA7KHQ	“	4,361	37	21	28
*JA7MCB	“	2,108	24	16	18
*JL7GGH	“	2,040	32	15	19
*JE7KTI	“	1,176	26	13	15
*JE7GSU	“	1,120	24	10	10
*JR7HAN	“	558	13	9	9
***JH7ZKI**	28	13,920	122	20	38
(OP: JR7FEK)					
***JA7HYS**	21	88,218	290	33	84
*JE7KJG	“	61,008	250	28	65
*JE7KHL	“	12,375	95	19	36
*JH7PIN	“	2,320	44	13	16
*JA7RPC	“	250	9	4	6
***JH7IQQ**	14	5,985	63	18	27
*JL7LUI	“	220	12	4	7
***JE7SRK**	7	27	3	2	1

District 8

JA8RUZ	A	550,314	866	88	170
JH8XVT	“	195,585	367	78	143
JA8IJI	“	153,510	337	64	106
JA8TGD	“	14,848	94	20	38
JG8TDZ	28	16,536	94	25	53
JH8FIH	“	13,515	119	21	32
JA8DNV	3.7	616	18	12	10
***JA8RWU**	A	341,648	542	89	173
*JL8PZO	“	45,540	142	55	77
*JM8FEI	“	45,310	174	46	69
*JR8QFG	“	19,584	108	29	39
*JM8PSY	“	11,627	91	33	44
*JE8KKX	“	10,336	59	28	40
*JA8CXY	“	9,400	66	21	29
*JE8UHY	“	6,960	58	27	31
*JH8IYN	“	1,920	24	12	20
*JA8JTZ	“	832	22	12	20
*JE8PHS	“	561	13	9	8
***JE8IAS**	28	20	3	2	2
***JM8SMO**	21	15,240	102	20	40
*JH8RXM	“	13,260	103	18	34
*JH8DHV	“	7,000	78	16	24
*JE8URC	“	2,112	30	11	13
*JA8HBO	“	1,560	44	12	14

District 9

JA9BCV	A	120,852	280	61	101
JA9CCG	“	73,600	232	50	78
JH9FCP	28	9,702	92	18	31
JA9LNZ	“	30	4	3	2
JH9CEN	21	867	25	6	11
***JA9TQY**	A	53,972	208	35	68
*JE9EMA	“	51,471	162	48	85
*JF9QYV	“	34,128	137	35	73
*JA9LX	“	2,583	31	17	24
***JA9NEG**	14	608	16	8	8

District Ø

JHØILL	A	341,874	578	83	151
JHØMXV	“	54,708	152	54	87
JJØUIF	“	11,907	79	23	40
JJØJDK	“	7,370	45	32	35
JAØCLB	“	6,042	50	26	27
JAØGCI	28	1,518	28	10	13
JJØACA	21	110,187	415	28	71
JAØGCY	“	37,576	175	27	61
JHØRQC	“	1,430	27	8	14
JJØVNR	7	256,743	837	30	81
JAØJHA	3.7	16,215	100	25	44
***JHØMUC**	A	138,348	302	68	115
*JAØBJY	“	15,989	101	19	40
*JRØDZH	“	10,416	62	30	32
*JIØWVQ	“	10,140	94	27	38
**JAØIAA*	“	*8,932*	*58*	*22*	*36*
*JRØBNF	“	8,866	63	27	35
*JAØRCK	“	7,630	43	28	42
*JJØVXN	“	7,182	73	23	34
*JHØDUG	“	6,435	57	25	30
*JAØBZY	“	4,300	38	19	24
*JJØWIE	“	2,496	54	12	20
*JRØGXA	“	221	7	7	6
***JJØTUC**	28	448	20	5	9
***JAØJHQ**	21	300	9	6	6
*JAØOWR	“	24	3	3	3
*JAØBXP	“	6	1	1	1
***JHØEPI**	14	26,496	144	28	44

Kazakhstan

UPØL	A	8,050,170	4927	135	475
(OP: UN9LW)					
UN3J	“	1,656,480	1832	102	306
UP2L	21	600,768	1649	31	113
UP7L	1.8	38,308	233	13	48
(OP: UN6LN)					
***UN1EAU**	A	23,058	96	43	83
*UNØL	“	7,208	52	16	37
***UN7GF**	28	25,702	172	16	55
*UN7QF	“	20,944	141	17	51
***UN7FJD**	21	11,160	106	11	34
***UN7Q**	14	14,278	106	15	44
**UN7LAS*	*7*	*5,460*	*52*	*8*	*34*

Kyrgyzstan

***EXØM**	A	14,700	72	29	46
***EX8MK**	28	1,320	22	12	18
***EX7ML**	21	26,928	180	15	53

Lebanon

***OD5UI**	A	165,321	401	35	122
***OD5OJ**	28	16,940	112	15	40
***OD5ZF**	7	4,794	57	7	27

Nepal

9N7AA	A	2,264,925	2601	85	260
(OP: S53R)					

Ogasawara

JD1BQP	A	200,554	804	54	95

Pakistan

***AP2MS**	A	11,232	62	27	45

Qatar

***A71AE**	14	20,667	93	24	59

Republic of Korea

HL2WA	A	1,038,800	1265	112	259
HL2ZN	“	279,174	532	72	166
HL5BCH	“	59,130	166	59	103
DS4FWI	“	28,072	104	42	74
HL2KV	“	24,236	126	30	53
HL2AHL	“	22,989	133	42	55
DS5DNO	“	6,804	59	24	30
HL4CEL	“	4,480	98	19	21
***DS3EXT**	A	40	5	4	4
***6K2ILX**	21	294	11	5	9
***HL2ASZ**	7	920	20	11	12

Saudi Arabia

HZ7C	14	401,604	986	36	111
(OP: 7Z1SJ)					
***HZ1SK**	28	405,840	1197	27	93
***7Z1VD**	21	181,488	581	28	86
***HZ1CY**	14	129,753	416	30	87

Singapore

9V1YC	A	543,150	1074	83	172
***9V1LD**	7	525	17	6	9

Taiwan

***BV2NT**	A	193,479	848	52	91
*BV4VR	“	18,532	113	34	48

Thailand

HS1LCI	A	384,696	752	61	155
E21YDP	28	50,052	303	22	64
***E2ØNGF**	A	608,036	953	83	203
*E23HSW	“	44,352	171	42	84
*E2ØWUE	“	7,239	56	23	34
*HSØZOK	“	3,325	48	14	21
*E24UWQ	“	1,292	32	14	20
*HS5TXB	“	899	21	13	16
***E2ØXMG**	28	29,877	237	21	48
*HS5ZLD	“	352	16	7	9
*E29AHU	“	304	15	6	10
***E22UUW**	21	52,488	317	24	57
**E25CRF*	“	*29,264*	*249*	*21*	*41*
*HS8MOM	“	10,062	145	12	27
*HS8JYX	“	2,616	45	10	14
*E2ØMWE	“	2,600	54	10	16
*HS8LVC	“	702	17	8	10
***HS5AES**	14	4,674	52	13	25

United Arab Emirates

A65BB	28	939,757	2276	34	127
***A65/DL2RMC**	A	29,904	132	26	63
***A61FJ**	21	128,736	506	21	75

Uzbekistan

***UK8IQ**	A	44,911	233	24	73

Vietnam

***XV9NPS**	21	3,010	54	12	23

West Malaysia

9M2YOT	A	199,773	688	51	100
9M2HUS	“	72,625	340	36	47
9M4BCN	“	30,940	180	33	58
(OP: JA1OCZ)					
***9M2L**	A	157,220	673	56	84
(OP: 9M2SAF)					
*9M2MAD	“	38,133	262	25	32
*9W2RHR	“	11,037	129	16	23
*9M2CIF	“	7,854	103	14	19
*9M2DGA	“	4,512	67	14	18
*9W2BAF	“	2,990	56	10	13
*9W2XBS	“	2,726	48	13	16
***9W2AIX**	28	46,575	388	21	48
*9W2AXL	“	4,592	74	16	25
*9W2FSY	“	504	16	8	10
***9W2JHZ**	7	65,898	404	17	46
*9W2W	“	22,714	221	11	30
(OP: 9W2HXP)					
*9W2XTK	“	16,170	177	13	22
*9W2RPW	“	3,135	88	7	8
*9W2HAS	“	675	24	7	8
*9M2SAN	“	336	22	3	5

Maritime Mobile (Asia)

***YO4RYU/MM**	A	79,488	302	46	92

EUROPE

Albania

**ZA1AK*	*14*	*2,112*	*46*	*8*	*25*

Andorra

***C31LK**	A	38,304	348	24	90

Austria

OE8MKQ	A	66,822	187	52	77
OE3L	“	*51,740*	*173*	*46*	*84*
OE9SEV	“	19,376	148	24	88
OE5WZO	“	18,914	110	34	64
OE6V	3.7	12,243	228	8	45
(OP: OE6JXA)					
***OE1HHB**	A	806,949	1225	91	338
*OE1HLB	“	165,204	489	57	177
*OE1KFR	“	138,720	409	59	181
*OE3EDS	“	127,379	395	50	167
*OE1CIW	“	99,182	349	47	155
*OE3KAR	“	41,952	206	36	116
*OE3NHW	“	41,440	146	46	102
*OE6CGD	“	37,960	196	36	94
*OE7MOP	“	24,675	189	26	79
*OE1KSG	“	24,600	116	35	65
*OE7XWI	“	13,528	172	14	62
(OP: OE7HPJ)					
*OE3CBE	“	12,900	138	24	62
*OE5MKE/P	“	2,574	70	8	31
*OE5YGL	“	864	18	11	13
**OE5WEO*	“	*6*	*3*	*3*	*3*
***OE3MCS**	28	1,150	24	9	14
*OE5FDM	“	160	6	5	5
***OE3OPW**	14	7,672	101	13	43
*OE1PUT	“	0	8	3	6
***OE1VMC**	7	3,870	81	8	35
***OE3WMW**	1.8	5,580	173	4	32

Azores

***CR2B**	A	2,178,800	2636	95	324
(OP: EA1BP)					

Balearic Islands

***EA6/DK5IR**	A	184,986	538	55	184
*EA6VY	“	22,624	149	26	86
*EA6AOH	“	19,656	141	32	85
***EA6OM**	28	77,478	286	31	80

Belarus

EW4M	21	244,084	964	32	107
EW3LN	“	882	20	7	14
*EU1VA	A	145,068	403	57	174
*EU3A	21	135	5	4	5
*EW4KA	7	18,387	172	19	62

Belgium

OT5X	A	326,988	880	69	224
(OP: ON4DG)					
ON7QC	“	59,409	215	41	120
OT1Y	“	49,312	171	41	93
ON8AH	“	41,237	130	53	84
ON7ET	“	36,801	113	47	94
OR7G	14	22,140	375	12	48
***ON3AR**	A	397,902	826	68	214
*ON5UJ	“	319,908	574	82	236
*ON2WI	“	250,902	680	61	202
*ON3VS	“	42,150	192	40	110
*ON5TB	“	40,755	220	37	106
*ON4MAD	“	40,680	203	32	88
*ON5ZYZ	“	35,581	147	33	58
*OT7E	“	27,685	147	32	81
*ON7DC	“	21,816	156	27	81
*ON3PAN	“	16,468	124	29	63
*ON5LS	“	9,768	114	18	56
*ON3BJK	“	2,280	62	6	32
*ON4SC	“	2,193	27	19	24
*ON3RC	“	1,656	34	13	23
***ON5WL**	28	15,486	107	16	42
*ON3PAT	“	10,797	79	20	39
*ON5GF	“	7,301	78	16	33
***ON3ND**	21	9,735	101	15	40
***ON6VOX**	14	12,644	160	12	46
***ON8LX**	7	47,346	595	13	65

Bosnia-Herzegovina

E7AA	28	757,568	2175	36	116
(OP: E77A)					
E71EZC	21	25,254	207	14	47
(OP: E74D)					
***E7/Z35M**	A	117,552	582	38	148
*E73RB	“	74,520	343	40	140
*E77SH	“	56,072	160	55	108
*E76MB	“	35,100	160	38	92
*E74CX	“	27,064	148	36	100
*E73EKK	“	22,785	157	26	79
(OP: E73KT)					
*E78FK	“	17,484	134	23	71
*E75LR	“	8,024	69	26	42
*E78NGS	“	3,150	65	13	37
*E74TC	“	2,881	55	12	31
**E75RKM*	*21*	*987*	*22*	*8*	*13*
(OP: E75MHM)					
***E75IO**	14	49,720	474	16	72
***E74SL**	3.7	12,561	225	8	45
*E74FRS	“	7,980	204	5	37
(OP: E75PBP)					
*E7ØBA	“	240	18	3	12
***E7ØE**	1.8	3,360	115	6	36

Bulgaria

LZ5Y	A	779,708	1209	89	308
(OP: LZ1YE)					
LZ1AQ	“	288,400	714	75	205
LZ9Z	“	172,840	688	33	116
LZ5E	“	129,554	349	63	148
(OP: LZ1DKZ)					
LZ2XF	“	27,904	155	35	74
LZ7EA	“	*10,152*	*116*	*18*	*54*
LZ4TX	28	724,108	2225	36	118
LZ1GU	14	18,693	265	14	53
LZ1ST	7	11,620	100	16	54
***LZ2PS**	A	100,260	418	37	143
*LZ1QB	“	94,600	256	63	152
*LZ7M	“	86,490	260	55	131
(OP: LZ5VK)					
*LZ7V	“	61,940	287	43	120
(OP: LZ3GH)					
*LZ5PL	“	21,109	118	35	66
*LZ5IY	“	12,640	115	19	61
*LZ2FX	“	9,849	157	11	56
*LZ7MT	“	2,565	45	12	33
**LZ1NYK*	“	*42*	*3*	*3*	*3*
***LZ2JA**	28	119,140	462	31	84
*LZ2GS	“	37,224	233	27	61
*LZ5GM	“	16,065	126	18	45
***LZ2VU**	21	575,811	2326	33	104
*LZ9V	“	57,680	381	27	76
*LZ3SD	“	13,680	152	14	46
***LZ/VA7BTE/P**	14	560	29	4	16
*LZ1SEN	“	540	11	9	11

Croatia

9A1CVG	A	79,540	334	45	149
(OP: 9A5OIA)					
9A/DK7ON	“	3,402	54	13	29
9A3DUH	*7*	*620*	*13*	*8*	*12*
***9A9Z**	A	515,831	962	81	242
(OP: 9AØW)					
*9A3SM	“	41,409	154	40	89
*9A1AL	“	18,590	125	30	80
*9A1EJ	“	12,880	102	25	67
*9A2KI	“	9,344	122	18	55
*9A1EA	“	8,400	72	23	52
*9A6V	“	6,018	73	18	41
(OP: 9A6NND)					
*9A2RZ	“	832	30	8	18
***9A8A**	28	52,704	202	29	79
*9A9I	“	31,280	187	20	48
*9A1AY	“	25,641	153	23	54
*9A3TU	“	9,964	82	18	35
***9A6KZH**	21	39,338	238	24	65
***9A6M**	7	25,284	219	20	66
*9A4MZ	“	4,797	106	6	35
*9A1BN	“	1,870	45	8	26

Czech Republic

OK1KKI	*A*	*605,556*	*1087*	*83*	*273*
(OP: OK7PY)					
OK1LEV	“	154,744	436	60	172
OK2ZDL	“	131,800	324	59	141
OK2SFP	“	20,178	128	32	82
OK4FD	“	*4,462*	*53*	*17*	*29*
OK7W	21	889,760	2408	38	122
OK1XC	“	102,312	400	29	87
OK5D	3.7	150,474	1337	16	77
(OP: OK1DTP)					
OK1KTW	“	12,427	307	4	39
(OP: OK1DEZ)					
OK1DOL	“	4,428	123	5	31
OK4U	1.8	27,724	526	7	51
(OP: OK1TP)					
***OK2MBP**	A	941,346	1400	94	340
*OL5Y	“	927,639	1010	96	327
*OK1LRD	“	500,118	1203	70	251
*OK2BRX	“	204,300	505	55	172
*OK2VK	“	176,736	519	54	170
*OL2A	“	146,041	441	50	167
(OP: OK2PEM)					
*OK1DKR	“	143,360	390	61	195
*OK1HEH	“	138,483	500	47	176
*OK7N	“	129,800	328	67	169
*OK2TS	“	122,946	375	47	139
*OK1UKY	“	97,900	394	50	170
*OK1BR	“	84,700	344	37	117
*OK2BB	“	83,328	296	42	126
*OK2DIK	“	77,688	311	35	121
*OK2TP	“	62,410	279	31	127
*OK1NYD	“	62,328	209	42	117
*OK4D	“	59,055	327	30	97
(OP: OK1MGJ)					
*OK1BLU	“	54,108	292	36	131
*OK1JCB	“	39,783	150	49	100
*OK1BJ	“	32,382	166	37	89
*OK1MJA	“	29,889	231	22	101
*OK2HF	“	28,160	123	36	74
*OK2WKW	“	28,026	118	34	47
*OK1TK	“	25,792	169	25	79
*OK1DVA	“	24,440	161	25	79
*OK1DXW	“	21,301	150	31	88
*OK2VIR	“	21,294	161	28	89
*OK2BRQ	“	21,094	173	19	87
*OK2MTB	“	21,018	119	33	80
**OK1HRD*	“	*19,776*	*138*	*31*	*72*
*OK3TV	“	16,892	115	29	74
*OK3MAT	“	16,296	148	18	66
*OK2ABU	“	10,974	109	22	71
*OK2HBR	“	10,521	182	13	50
*OK3FLY	“	9,504	94	28	60
*OK1PFM	“	3,196	54	16	31
*OK2BJ	“	3,053	33	18	25
*OK1TVL	“	1,638	50	12	27
*OK1MGA	“	760	53	12	28
**OK4NN*	“	*480*	*12*	*7*	*8*
***OK1LO**	28	16,701	134	16	41
*OK1CSM	“	15,458	108	19	40
*OK1MDK	“	3,348	38	11	20
*OL5G	“	216	12	3	3
***OK1CLD**	21	53,350	243	24	73
*OL9M	“	27,229	179	16	57
(OP: OK1MMN)					
***OK2BZE**	14	62,832	328	29	90
*OK1FUK	“	9,728	106	17	47
*OK1FRO	“	1,053	33	6	21
***OK7R**	3.7	13,160	351	5	35
(OP: OK1TNM)					

Denmark

OZ11A	A	982,464	1851	81	255
OZ4HQ	“	36,150	189	38	112
OV1RR	“	9,800	68	17	32
(OP: OZ1D)					
OU1E	“	2,550	29	14	20
OZ3BJ	28	63,388	235	23	83
OZ1HHH	“	2,376	36	8	14
(OP: OZ1D)					
OZ7X	14	693,900	2354	36	114
(OP: OZ5KF)					
OZ1D	“	1,222	25	8	18
(OP: OZ1HHH)					
***OZ1KKH**	A	108,733	298	55	172
*OZØJD	“	71,592	478	32	125
*OZ6AGX	“	48,657	271	29	118
*OZ1DYI	“	19,600	136	22	78
*OZ1DAE	“	1,008	28	9	19
*OZ8ZN	“	414	18	8	15
***OZ8ZS**	28	20,540	163	16	49
*OZ6MU	“	84	23	10	18
***OZ9V**	21	11,200	116	16	48
***OZ4NA**	7	25,631	321	13	58

England

M4T	A	1,061,309	2089	83	266
(OP: MØBEW)					
MØMCV	“	683,012	1294	79	282
G1SCT	“	180,170	483	53	162
GØCNN	“	169,970	491	50	180
G3RWF	“	143,978	328	56	137
MØOIA	“	141,154	317	50	128
MXØKBS	“	113,664	389	48	144
MØRBE	“	90,072	314	43	119
M1DNC	“	76,284	287	41	115
G4LKD	“	*70,400*	*233*	*45*	*115*
MØCQL	“	57,408	248	40	116
G1EIX	“	49,375	197	38	87
G1IZQ	“	*47,124*	*165*	*47*	*79*
MØDSK	“	34,194	171	37	86
G7ONL	“	31,008	233	26	88
G4DBI	“	29,154	202	27	86
MØLTE	“	22,351	150	27	76
MØHHG	“	11,390	153	15	52
G8GNI	“	1,188	38	9	24
G2C	28	92,127	371	28	79
GØDTX	“	57,205	290	20	65
GØBVD	“	6,068	56	12	25
G3ZGC	“	5,848	60	12	22
G9D	21	63,180	300	24	84
(OP: G6NHU)					
M3A	“	36,163	300	13	30
(OP: MØUKR)					
G4WWG	“	25,125	185	17	58
M7O	“	*8,427*	*108*	*12*	*41*
(OP: MØVKY)					
MØAQM	14	41,238	425	15	64
MØORH	“	35,607	275	20	63
G4L	7	31,218	300	17	69
(OP: G4LDL)					
***M1T**	A	623,917	1106	79	264
(OP: MØKYB)					
*MØPLX/M	“	559,614	993	80	286
*G9P	“	406,391	1009	65	228
(OP: MØNCG)					
*G4DDL	“	220,704	581	57	185
*M1VPN	“	218,940	668	52	194
*G1K	“	198,860	588	54	190
(OP: MØRTQ)					
*MØMRP	“	196,200	622	47	178
*MØYKS	“	154,000	364	52	148
*MØMPM	“	146,268	446	50	154
*MØJND	“	135,218	394	49	145
*G4ADJ	“	134,550	427	42	165
*MØKPW	“	132,354	448	42	129
*M4M	“	111,864	344	42	135
*G1HLT	“	110,210	330	44	162
*GØJDL	“	98,452	359	38	125
*G7TYT	“	96,839	322	47	132
*G1PCR	“	85,715	298	41	114
*G8S	“	83,070	320	47	148
(OP: G4IDF)					
*2EØPLA	“	79,373	294	43	118
*2EØIGD	“	74,543	288	43	118
*MØWRE	“	70,517	278	40	111
*2EØLCX	“	64,092	292	36	111
*MØYTE	“	63,960	185	48	72
*G5LSI	“	59,305	209	40	105
*G7H	“	58,065	285	37	110
(OP: G7SYW)					
*2EØTXQ	“	53,655	231	37	110
*G8ZRE	“	52,925	276	32	113
*GØJLF	“	51,100	222	36	104
*G6UBM	“	50,250	206	45	105
*M7ALE	“	45,994	208	32	90
*MØFLF	“	43,232	220	30	82
*MØVSP	“	42,625	197	35	90
*G4WQG	“	41,124	199	26	66
*G8LNR	“	39,894	209	30	92
*MØMNM	“	38,676	174	39	93
*MØSDM	“	38,016	174	36	92
*2EØHUP	“	37,323	199	28	89
*MØJHV	“	35,872	193	31	87
*2EØCVN	“	35,814	242	29	98
*GØUXC	“	31,556	164	26	72
*G7NIB	“	29,640	199	26	69

*2EØEVM	“	27,140	178	31	87
*M7MRX	“	26,352	214	28	94
*GØDDZ	“	25,990	167	31	82
*G3R	“	25,440	156	26	70
			(OP: GØCDA)		
*2E1ADT	“	25,194	159	30	72
*GØWJK	“	25,017	219	23	70
*GØUKZ	“	23,129	159	25	76
*2EØKKH	“	22,325	185	27	68
*G2KS	“	21,024	137	30	66
*MØAUG	“	16,072	120	25	57
*G7AER	“	15,958	113	31	70
*MØOXF	“	15,810	154	19	66
*G4CTP	“	14,952	159	18	66
*MØXTY	“	13,760	121	22	64
*M6ENS	“	12,804	98	20	46
*MØVKU	“	12,636	77	35	43
*2EØGYI	“	9,720	99	20	61
*M6GVP	“	9,520	87	23	62
*GØHDV	“	9,494	108	24	70
*MØHMS	“	8,816	100	19	57
*G4GMS	“	8,024	84	20	48
*G4FFN	“	7,980	63	24	52
*G8FRS	“	7,665	87	20	53
*G5ADY	“	6,360	57	21	32
*MØRNW	“	5,917	61	21	40
*MØXXJ	“	4,232	46	17	29
*2E1BRT	“	4,216	62	20	42
*G5AKB	“	3,894	48	13	20
*MØKNM	“	3,648	54	16	32
*G4BYE	“	3,528	59	17	32
*MØKUK	“	3,358	53	12	34
*M7SNG	“	3,150	40	16	29
*G3SAD	“	3,036	55	13	33
			(OP: G4BYE)		
*MØMXX	“	3,000	41	14	26
*G6MXL	“	2,911	39	14	27
*2EØLHG	“	2,546	27	18	20
*2EØHNG	“	2,236	53	10	33
*G8NVX	“	1,904	37	10	24
*G1HYD	“	1,830	29	16	14
*MØLYB	“	648	16	12	15
*2EØPTY	“	480	18	10	14
*MØROZ	“	306	18	4	13
*MØMGZ	“	256	16	4	12
*M6IBH	“	182	15	4	10
*G6AWK/P	“	130	7	4	6
*MØNMA	“	90	5	5	5
*M7TFT	“	54	8	3	6
*M5X	28	23,598	134	19	50
			(OP: G3RLE)		
*G3MXH	“	17,765	113	17	38
*GØC	“	15,092	126	14	35
			(OP: GØCER)		
*G4AYU	“	9,724	79	16	36
*MØTQR	“	9,700	86	15	35
*MØHLT	“	8,234	83	16	30
*G5TM	“	8,228	86	11	23
*GØATG	“	8,192	88	11	21
*G4FFY	“	5,921	69	12	19
*M1MLM	“	2,898	48	8	13
*G4PFZ	“	1,220	35	9	11
*G1YOY	“	1,037	27	7	10
*G4OED	21	28,638	215	16	58
*M1TZR	“	27,208	198	15	61
*M3M	“	3,528	66	9	27
			(OP: G3PLE)		
*MØVKR	“	1,144	30	6	20
*2EØVCC	14	50,384	381	21	73
*MØACM	“	19,525	209	17	54
*M5P	“	18,840	298	14	46
			(OP: M5BIR)		
*MØORY/P	“	16,120	214	14	48
*MØPLA	“	14,400	194	13	47
*GØRAH	“	14,340	192	13	47
*GØTKZ	“	11,913	171	10	47
*G4WGE	“	5,043	111	8	33
*G4BEE	“	3,528	52	11	31
*M3WRL	“	1,421	49	6	23
*MØHPF	7	8,268	165	9	43
*M7DUO	“	1,419	58	7	26
*GØW	3.7	48	5	3	5

Estonia

ESØIA	A	39,984	153	50	97
*ES5TVI	A	171,196	504	62	192
*ES6PA	“	76,860	297	43	140
*ES5MEL	“	51,660	195	43	137
*ES6RMR	“	21,364	146	23	86
*ES8TPR	“	5,904	68	23	49
*ES8SX	21	18	2	1	2
*ES1TAR	14	48,654	350	24	78
*ES5RIM	7	1,885	65	4	25

European Russia

District 1

*R1ZM	A	34,013	234	24	89
*RN1CW	“	3,960	32	18	26
*RV1OO	“	3,948	46	15	27
*R1WBU	“	930	22	11	20
*RN1AO	14	255	19	3	12

District 3

R3RZ	A	390,033	958	73	214
RT2H	“	52,038	202	43	134
RZ3DAB	“	18,146	152	24	62
RM2U	“	14,193	96	33	50
RA3BQ	“	9,384	52	28	40
RA3XM	28	208,342	746	34	112
UA3R	“	22,736	296	13	45
			(OP: UA3RC)		
*UA3BL	A	543,968	978	84	298
*RC5Z	“	318,396	670	86	252
*RN3DN	“	213,070	503	72	214
*R2OFF	“	63,080	280	31	121
*RA3DQP	“	53,144	287	31	115
*R5AV	“	30,688	182	31	106
*RZ3DOT	“	23,816	85	46	58
*R2ZCA	“	19,795	97	37	70
*RN3FS	“	15,704	88	33	71
*UB5MBA	“	12,180	92	21	66
*RV3YR	“	8,001	57	23	40
*RD2E	“	6,032	54	22	36
*R3LCW	“	3,315	51	15	36
*RA3V	“	2,448	52	14	34
*R2PT	“	2,379	29	13	26
*UA3DSS	“	450	9	9	9
*R3PIQ	28	6,426	77	13	29
*RT5F	21	23,936	181	19	69
*RZ5D	14	9,724	97	16	52
*R5DF	7	2,720	28	14	26
*R5RA	“	1,316	41	6	22
*R3DCY	“	837	22	8	19

District 4

RA4W	A	14,742	108	28	63
R4MM	28	82,390	495	26	81
R4SA	7	81,699	553	25	88
*UA4FDK	A	88,788	279	52	144
*RN4ZT	“	77,280	250	49	161
*R4AC	“	38,220	185	35	105
*UA4WJ	“	32,639	163	34	93
*UA4FX	“	31,416	191	27	105
*R4PCT	“	28,595	155	37	96
*UC4Y	“	22,230	132	26	69
*RA4FP	“	6,486	46	17	30
*RN4HAB	“	1,505	41	11	24
*UA4WGM	28	20,540	183	18	47
*UB4FFB	14	195	13	3	10

District 6

RK6C	28	1,674	22	13	18
UC7C	7	6,820	110	10	45
*R6KX	A	293,917	519	81	218
*RA6LIS	“	109,335	421	46	151
*R6DCS	“	78,735	407	42	139
*R7AY	“	13,940	62	36	49
*R6DOP	14	4,646	82	10	36
*RC7KY	7	33,666	312	21	72
*R7NP	3.7	4,794	102	8	39
*RA7KX	1.8	8,003	174	8	45

District 9

*RA9FEL	21	20,838	213	14	55
*UA9FGJ	“	18,286	150	20	62

European Turkey

TA1API	A	55,568	217	40	111
*TA1BX	A	75,545	533	27	118
*TA1AQW	“	1,155	31	10	25
*TA1MK	14	8,944	150	9	43

Faroe Islands

OY1OF	A	6,540	69	17	43
*OY1R	7	8	2	2	2

Fed. Rep. of Germany

DM6V	A	6,035,036	4709	134	440
			(OP: DL7FER)		
DL2CC	“	2,677,106	2606	111	346
DL4ZA	“	694,784	1178	82	286
DL5RMH	“	619,320	1033	90	300
DH1UK	“	561,260	771	89	291
DJ4MO	“	430,950	664	85	240
DG1IU	“	343,100	644	75	217
DL2LBK	“	273,564	455	74	232
DK3TA	“	203,252	579	58	186
DH2RTW	“	198,450	489	64	181
DK9BM	“	188,436	530	55	191
DD7UW	“	177,712	551	53	179
DL3AO	“	170,772	331	72	156
DL8UI	“	144,928	274	74	150
DL4ABR	“	126,801	361	49	144
DH2MI	“	123,556	327	48	110
DB5SM	“	113,184	448	48	168
DJ8FR	“	97,608	260	46	122
DL7PIA	“	95,918	316	57	142
DK6CQ	“	93,766	245	51	122
DL6DVU	“	80,704	219	54	154
DL5AWE	“	79,459	299	45	136
DL7ZZ	“	79,292	364	36	136
DL5PIA	“	76,368	291	52	120
DKØUU	“	75,816	309	44	112
			(OP: DG7HL)		
DG1YBN	“	73,566	256	48	135
DJ3ABC	“	69,774	189	59	115
DF6RI	“	58,050	252	39	111
DL5NSM	“	53,940	202	45	110
DC1OA	“	43,758	204	38	115
DK3QZ	“	41,850	166	26	64
DK4RL	“	40,170	141	40	90
DL6NAV	“	40,120	172	31	87
DJ2IA	“	31,017	111	47	100
DLØAH	“	29,887	120	45	76
			(OP: DG5YHE)		
DF6QE	“	27,141	113	42	67
DD1TT	“	26,555	124	41	72
DD8PU	“	21,624	140	29	77
DB3FS	“	19,491	144	28	61
DKØSU	“	17,577	125	23	70
			(OP: DF7SA)		
DL2JST	“	9,867	96	21	48
DL7CO	“	9,315	74	25	56
DL8DSL	“	8,250	45	29	37
DL1MPR	“	7,740	50	26	34
DL6SBD	“	7,526	63	26	45
DK1FW	“	6,050	47	19	36
DL4JY	“	3,150	38	15	20
DG5DH	“	2,107	29	22	27
DO1MQ	“	1,782	22	14	19
DF5BX	“	360	12	7	8
DMØY	28	466,892	1382	33	118
			(OP: DL3BQA)		
DL3LAB	“	12,048	98	15	33
DG3NCZ	“	1,305	26	9	20
DMØA	14	498,400	1760	36	104
			(OP: DK4EE)		
DL9LM	“	10,251	128	14	53
DB3FJ	7	21,600	260	13	62
DL5RU	“	13,416	134	15	63
DL2VIW	1.8	1,920	66	5	27
DL2DSA	“	1,595	80	4	25
DK3AX	“	88	9	3	8
*DP5P	A	783,955	1165	86	315
			(OP: DL1MHJ)		
*DL8UV	“	428,400	712	85	265
*DF3IS	“	341,264	654	62	215
*DC2AN	“	324,898	631	72	250
*DG5MLA	“	307,134	605	72	230
*DO1KRT	“	267,488	657	50	158
*DF4SR	“	170,407	475	55	184
*DL1EHG	“	164,318	464	48	146
*DF6QC	“	164,032	501	58	175
*DLØNG	“	160,930	420	57	152
			(OP: DK8NC)		
*DJ4WT	“	152,559	413	53	154
*DL7VX	“	141,702	453	49	177
*DL7NV	“	141,581	399	55	156
*DL2NEA	“	139,965	404	59	156
*DL8ULO	“	134,194	448	47	182
*DK6QW	“	114,124	246	64	142
*DK2BO	“	111,853	314	51	152
*DL2RPN	“	108,605	361	49	154
*DL3DRN	“	106,774	354	53	144
*DL1SDX	“	101,332	300	50	138
*DLØRUS	“	100,254	276	53	101
			(OP: DJ2QV)		
*DK3YD	“	99,645	281	50	145
*DH8DR	“	98,496	327	46	125
*DM6EE	“	97,271	319	55	156
*DH6BH	“	93,577	250	54	127
*DO1IBJ	“	86,565	273	40	105
*DJ5NJ	“	82,820	249	54	110
*DL9HB	“	79,170	251	46	128
*DN4CQ	“	77,440	277	47	129
*DD3JN	“	76,608	298	37	134
*DH3SBB	“	70,115	238	50	135
*DM5TM	“	68,952	252	47	122
*DJ3GE	“	65,552	205	40	96
*DL2GMI	“	64,944	252	36	96
*DH9DX/P	“	63,300	253	40	110
*DF2FM	“	62,884	217	44	114
*DL9PKW	“	62,832	288	37	117
*DB4LI	“	61,138	221	42	112
*DL1RTO	“	59,008	211	39	89
*DKØBM	“	56,834	340	40	117
			(OP: DK7CH)		
*DG1RS	“	50,355	247	36	99
*DB4LL	“	49,266	242	39	114
*DO1SSB	“	47,619	327	30	87
*DL7UHD	“	46,136	205	40	106
*DL8LDN	“	45,402	194	41	100
*DK2TX	“	45,240	186	32	72
*DK1TS	“	44,979	195	39	102
*DM2AWM	“	44,044	198	39	104
*DL1MKW	“	43,624	200	36	97
*DO7OO	“	43,335	217	30	77
*DJ3IV	“	43,030	147	47	83
*DL7KJ	“	40,320	210	34	92
*DM5CQ	“	40,171	173	38	101
*DL1YTT	“	39,182	188	42	101
*DF9IX	“	38,586	179	33	85
*DL8ZAJ	“	38,135	178	38	107
*DG3BZ	“	37,979	185	43	120
*DL1VJL	“	35,282	118	43	75
*DL1TV	“	33,235	203	28	87
*DB3MI	“	33,012	196	33	98
*DB4OS	“	32,725	168	37	82
*DO9YY	“	29,988	167	27	75
*DA9L	“	28,730	158	26	59
			(OP: DO1BEN)		
*DO8JL	“	28,512	109	35	64
*DL1AG	“	28,184	152	31	73
*DB5ZF	“	26,910	204	28	87
*DC5AQ	“	26,795	145	34	81
*DL4NWM	“	26,741	150	31	90
*DK9TF	“	26,398	130	39	95
*DK4KH	“	26,200	136	32	68
*DL7NY	“	25,970	147	29	77
*DG7AK	“	25,404	150	33	83
*DK1TBL	“	25,252	135	31	76
*DM3AW	“	25,056	127	30	66
*DF4WO	“	24,780	156	32	86
*DL7VRG	“	23,000	133	33	92
*DO3ME	“	22,742	140	26	57
*DO1FPT	“	22,338	143	28	74
*DK8PL	“	21,120	153	31	89
*DB1RUL	“	21,074	114	27	55
*DK1FY	“	20,952	121	30	78
*DGØDM	“	20,910	136	32	70
*DL1GO	“	19,838	151	29	80
*DL8SDC	“	19,158	120	25	37
*DD1ZA	“	18,837	142	23	68
*DM2DLG	“	17,985	160	27	82
*DL1THR	“	17,784	152	31	73
*DL8MV	“	16,352	116	33	79
*DK1MI	“	16,154	95	26	56
*DG7DBR	“	15,900	153	26	74
*DL4SHE	“	15,747	93	32	55
*DG3NAB	“	15,576	164	19	69
*DL6CWM	“	15,308	102	27	59
*DL1KP	“	15,215	113	24	61
*DG7FBB	“	15,141	96	28	75
*DO6CH	“	14,792	99	27	59
*DJ9CN	“	14,774	102	24	59
*DG1YHP	“	14,685	122	22	67
*DL6RG	“	14,448	117	29	57
*DG9FBA	“	14,352	112	21	57
*DJØMA	“	14,110	134	21	62
*DO2ACR	“	13,715	92	22	43
*DC6GF	“	13,612	111	24	58
*DL7RBA	“	12,920	145	24	71
*DK3YB	“	12,642	95	27	71
*DL1FMG	“	12,403	101	27	52
*DA9A	“	12,348	80	22	41
			(OP: DO1NPF)		
*DG6DAF	“	12,243	69	29	48
*DL3MB	“	11,457	114	18	49
*DL1JGG	“	10,956	129	19	64
*DL2MM	“	10,556	76	21	37
*DK5KF	“	9,867	123	14	55
*DL9TU	“	9,490	91	27	46
*DG1DPN	“	9,317	98	20	57
*DL9ZWG	“	9,184	88	22	60
*DL1WMF	“	8,162	82	21	56
*DL2OO	“	8,080	86	25	55
*DH9BAJ	“	7,772	76	21	46
*DL7FUA	“	7,038	46	22	29
*DL5BL	“	6,887	52	28	43
*DL3OH	“	6,882	47	25	37
*DJ7NT	“	6,554	76	17	41
*DM4OLC	“	6,370	89	17	48
*DB2ZJ	“	5,767	75	22	51
*DO2LYB	“	5,764	69	12	32
*DF8UO	“	5,450	49	16	34
*DK9MOS	“	5,396	61	22	54
*DK9ZE	“	5,248	65	20	44
*DO5MN	“	5,226	58	13	26
*DO1HGS	“	5,073	58	15	42
*DO7UWE	“	5,000	52	16	34
*DO9JOC	“	4,628	62	14	38
*DL9MFY	“	4,625	50	16	21
*DL2MFR	“	4,576	54	18	34
*DK4EF	“	4,425	52	20	39
*DG7SCB	“	4,292	59	16	42
*DF6NI	“	4,088	38	23	33
*DL9UW	“	4,000	48	17	33
*DO5RBB	“	3,984	70	10	38
*DL7UN	“	3,835	54	19	40
*DC7SEP	“	3,816	47	18	35
*DL5CV	“	3,685	68	13	42
*DO9HN	“	3,360	47	16	32
*DL4XT	“	3,306	48	13	25
*DL9SP	“	3,264	40	18	30
*DB8SM	“	3,264	50	15	36
*DG3DJ	“	3,198	46	12	29
*DB4RG	“	3,196	27	22	25
*DO8ZB	“	3,159	45	15	24
*DL1ZB	“	3,087	49	17	32
*DO2MAV	“	3,042	32	17	22
*DO1LPH	“	2,736	38	14	22
*DL1STV	“	2,700	49	13	32
*DB9RZ	“	2,698	38	15	23
*DO1SLB	“	2,691	39	15	24
*DM8FW	“	2,419	35	15	26
*DJ9MA	“	2,392	69	12	40
*DO1TOM	“	2,336	78	5	27
*DK9OS	“	2,300	47	12	34
*DG1SR	“	1,968	36	14	27
*DO6GT	“	1,700	39	10	24
*DM3KC	“	1,650	40	10	23
*DK2PC	“	1,519	48	7	24
*DO1FZL	“	1,512	46	12	24
*DL5KCI	“	1,476	22	16	20
*DL2WWM	“	1,353	43	12	29
*DO4MTB	“	1,288	27	8	15
*DP6C	“	1,221	39	5	28
			(OP: DL7FP)		
*DL6DJ	“	1,147	35	11	26
*DF2ET	“	1,118	34	6	20
*DL7FP	“	1,054	37	5	26
*DJ3TH	“	1,050	23	14	16
*DO1HKL	“	1,020	32	11	19
*DR1ØØRY	“	957	49	5	24
			(OP: DB8AH)		
*DF1GRA	“	924	22	13	20
*DO5CTH	“	910	26	9	17
*DL9FB	“	783	27	7	20
*DO8MMO	“	735	21	8	13
*DO1NSB	“	720	16	9	11
*DL1AWC	“	650	22	7	19
*DO5JH	“	648	25	9	15
*DM4KR	“	630	21	11	19
*DO1TKL	“	600	26	7	18
*DN2TN	“	550	22	6	16
*DC7MF	“	459	15	7	10
*DH8MHY	“	400	20	7	13
*DH6BAI	“	391	21	8	15
*DO7BM	“	360	14	7	13
*DL2FED	“	300	13	9	11
*DL5DTG	“	162	6	4	5
*DB4SCW	“	121	11	5	6
*DL9GK	28	52,380	231	22	68
*DK1KW	“	34,275	200	22	53
*DK4IO	“	30,940	164	22	48
*DHØGDS	“	28,356	177	20	48
*DH1PAL	“	21,840	101	23	68
*DL2RZG	“	21,560	129	21	49
*DL2LDE	“	14,272	94	20	44
*DL6NCY	“	12,626	80	21	38
*DF7LS	“	7,008	64	17	31
*DL6EZ	“	5,440	64	12	22
*DM3TB	“	3,914	39	15	23
*DL9ZBN	“	2,940	50	10	25
*DB8AH	“	1,827	33	10	11
*DL3KDP	“	1,240	22	8	12
*DB6YC	“	935	20	8	9
*DG1BQC	“	780	17	8	12
*DO1NPX	“	189	9	4	5
*DH2WA	“	128	7	3	5
*DL1SBF	“	77	6	3	4
*DO2MZ	“	8	2	2	2
*DO1OTW	21	79,326	349	26	87
*DL9ZP	“	54,611	282	24	73
*DO1FDK	“	39,285	220	26	71
*DO3UW	“	26,076	173	21	61
*DL5KUD	“	16,456	126	17	51
*DL1LSW	“	4,794	60	14	33
*DO1TLP	“	224	19	6	10
*DO6AN	“	132	10	4	7
*DO9ABC	“	24	3	3	3
*DL3BWF	14	18,343	152	22	61
*DL7BTW	“	2,135	53	7	28
*DG6SBO	“	1,368	41	9	27
*DL9GWA	“	1,350	44	6	21
*DB1VQ	“	855	20	7	8
*DG6SCP	“	682	23	6	16
*DH1DH	“	100	10	4	6
*DB1SEM	“	2	1	1	1
*DL2NY	7	874	44	3	20
*DJ7GS	3.7	10,455	221	7	44
*DJ4DN	“	4,998	119	5	37
*DO6NI	“	4,218	134	4	33
*DO7EP	“	1,368	68	4	20
*DO1SBS	“	18	6	2	4
*DL1HSI	1.8	330	26	2	13
*DM2BPG	“	247	27	4	15

Finland

OH5BM	A	1,584,008	2192	121	388
OH2PQ	“	909,030	1092	115	356
OH1VR	“	516,738	801	97	329
OH2BA	“	362,950	621	83	267
			(OP: JK3GAD)		
OG2X	“	194,916	614	55	167
			(OP: OH2RM)		
OH6MSZ	“	96,570	410	42	132
OH1NPM	“	63,293	186	58	109
OH5NS	“	47,275	210	40	115
OH3JR	“	38,000	101	53	99
OH1XY	“	37,950	129	39	76
			(OP: OH3CV)		
OH4UI	“	24,633	101	38	81
OH1RX	“	22,785	87	41	64
OH3KX	“	6,262	95	11	51
OH5NZ	28	14,208	76	21	43
OG6B	“	13,715	108	16	49
			(OP: OH1ZAA)		
OG8M	21	507,122	1636	36	118
			(OP: OH8MCT)		
OH7BG	“	151,492	976	28	93
OH5ZA	“	1,380	37	7	23
			(OP: OH1ZAA)		
OH8X	14	1,019,869	3293	38	129
			(OP: OH6UM)		
OH7JL	“	6,499	56	15	52
OH9COG	“	450	19	5	13
			(OP: OH1ZAA)		
OH1QX	7	3,276	65	9	30
			(OP: OH1ZAA)		
OH3MHA	3.7	1,711	56	4	25
			(OP: OH1ZAA)		
*OH9GGY	A	279,984	539	70	234
*OH1NOA	“	178,946	514	49	213
*OH3MM	“	96,515	391	44	155
*OH3UAI	“	71,656	257	44	125
*OH3MZ	“	30,680	210	30	88
*OH5UQ	“	22,698	138	27	90
*OH2BXT	“	18,515	146	26	89
*OH2BR	“	15,750	95	29	61
*OH7UM	“	4,712	56	18	44
*OH1H	“	832	32	10	22
*OH1TS	“	666	40	8	29
*OH5MQ	“	660	19	9	11
*OH3AA	“	210	7	7	7
			(OP: OH2KI)		
*OH7CBC	“	80	8	3	7
*OH3MC	21	16,146	131	20	58
*OH3HS	14	6,780	66	12	48
*OH6Z	3.7	416	22	4	22

France

F4HZZ	A	299,556	462	92	222
F6ARC	“	163,685	593	39	56
F4HPX	“	148,645	412	55	162
F4DXP	“	133,472	406	49	145
F4FJZ	“	121,968	330	65	177
F4HGF	“	87,612	400	51	145
F1MLN	“	51,090	175	45	86
F5PCV	“	34,510	152	30	55
F4HNP	“	32,928	148	37	61
F6KAR	“	32,736	194	30	94
			(OP: IZØHAK)		
F6EQZ	“	24,354	127	24	42
F5BTH	“	22,172	105	35	57
F4FNT	“	19,594	138	26	75
F1PNJ	“	18,810	149	26	64
F4JFN	“	7,946	62	22	36
F4IEH	“	6,708	88	21	57
F4GQP	“	1,634	45	12	31
F5LIW	28	255,915	791	32	89
F4IDC	“	249,240	685	35	99
F5PHY	“	32,164	152	23	63
F4WBL	“	11,590	70	23	38
F1UTB	“	308	10	5	6
F5LBL	21	44,339	223	26	75
F1GFK	7	864	41	6	21
*F4CDR	A	403,650	733	81	264
*F4WDL	“	361,860	642	83	243
*F4DXX	“	305,923	646	62	221
*F4ETG	“	296,250	643	63	187
*F4HRG	“	295,596	690	60	178
*F4BIT	“	287,260	613	66	205
*F5PNI	“	210,786	565	59	199
*F6BQG	“	175,006	389	64	190
*F4CZV	“	172,752	427	60	176
*F4IVC	“	137,800	488	51	149
*F5JU	“	126,801	265	60	159
*F6DRP	“	118,413	412	46	131
*F5IRP	“	98,670	238	54	111
*F5OQL	“	95,691	265	52	115
*F5GGL	“	95,580	212	56	180
*F6FNA	“	92,984	338	49	148
*F4IDT	“	81,324	281	44	118
*F5GN	“	76,791	197	55	124
*F4JBG	“	75,820	250	47	123
*F4GDO	“	71,371	417	29	120
*F4IGP	“	68,850	269	39	114
*F1GKS	“	67,236	269	41	115
*F4IMK	“	62,900	269	36	112
*F5OHH	“	58,353	260	34	125
*F4JJY	“	56,376	158	53	109
*F4IIQ	“	54,378	247	42	129
*F5JME	“	53,397	314	36	117
*F4EKH	“	51,944	252	37	114
*F4IAY	“	49,800	167	45	105
*TM5G	“	45,402	266	41	100
			(OP: F8TRL)		
*F5KLE	“	44,890	226	34	100
*F4KKV	“	43,560	141	41	80
			(OP: F5RMK)		
*F4GLK	“	36,176	129	42	77
*F5TFW	“	35,346	143	42	95
*F4HQO	“	34,428	120	45	106
*F4DVO	“	29,869	227	27	92
*F1DJE	“	28,602	177	30	96
*F4ADZ	“	27,825	140	35	70
*F1HTU	“	26,784	157	29	79
*F1JGJ	“	22,213	142	27	70
*F4HPZ	“	19,323	104	34	79
*F1HUM	“	18,868	123	29	77
*F5AGL	“	18,810	106	29	61
*F6LIA	“	18,328	92	38	78
*F4APX	“	17,550	137	21	54
*F4HAQ	“	17,444	109	30	59
*F4IZZ	“	15,048	87	39	75
*F4IAW	“	12,800	116	19	61
*TM9ØGF	“	11,904	158	25	71
			(OP: F4AHN)		
*F4IVI/P	“	9,960	120	20	63
*F5FDC	“	5,900	93	16	43
*F4IDB	“	5,395	70	21	44
*F5MLJ	“	5,330	55	18	23
*F4HRN	“	4,284	55	24	44
*F6GTX	“	2,860	62	14	38
*F4IRV	“	2,728	57	11	33
*F4ANS/P	“	2,632	46	15	32
*F4FTA	“	2,106	30	11	16
*F4JAW	“	2,080	37	10	22
*F4GFT	“	672	23	8	20
*F4JAK	“	616	21	10	18
*F5LMG	“	600	21	8	16
*F5PVJ	“	494	24	6	13
*F4JMJ	“	240	14	11	13
*F/EA2EQW	“	204	10	8	9
*F4HVV	“	133	19	6	13
*F1ICR	28	18,000	138	17	43
*F6API	“	792	28	8	14
*F4EIH	14	110,538	482	34	104
*F4VSD	“	13,053	193	9	48
*F5UGQ	“	4,000	86	7	33
*F4JAB	“	2,451	41	9	34
*F4WEC	“	588	39	7	21
*F5MGD	7	450	23	4	14

Greece

SV2DSJ	A	696,420	1395	93	272
SV4LGX	“	106,040	344	61	159
SV6JHA	“	68,557	153	61	118
SV8/DK3SJ	“	28,350	92	55	80
SV3SPD	“	16,008	119	28	64
SV8JVH	“	11,502	105	18	36
SV1SQU	“	1,170	15	11	15
SV1PMR	21	558	31	7	11
*SV2HJQ	A	625,872	1406	71	241
*SV2YC	“	354,456	676	77	247
*SV1PMH	“	261,765	602	67	210
*SV1SXV	“	147,420	451	60	192
*SV4SCL	“	111,588	398	48	156
*SV1JFL	“	43,848	262	30	96
*SV1OCQ	“	43,654	211	41	105
*SV1CEI	“	25,048	94	43	58
*SV2RZJ	“	14,652	128	25	74
*SV1PMZ	“	9,438	97	21	57
*SV1RVI	“	7,381	104	12	49
*SV1CIF	“	7,254	63	27	51

*SV1JDY	“	5,427	53	23	44
*SV2SKD	“	2,419	45	13	28
*SV7CUD	“	2,385	33	18	27
*SV1EEM/8	“	2,035	51	17	38
*SV4LQW	“	1,845	41	11	30
*SV1MO	“	792	14	11	11
*SV1AGU	“	20	6	4	6
*SV1AZL	28	6,952	70	17	27

Guernsey

*MUØFAL	28	1,584	30	8	10

Hungary

HA1BC	A	766,035	825	102	333
(OP: DL1MAJ)					
HA2D	“	48,336	359	25	81
(OP: HA9MDP)					
HA5MIG	“	21,186	191	23	76
HA5EA	14	13,440	127	17	53
*HA7AVU	A	51,948	246	33	115
*HA3FHH	“	27,720	116	34	50
*HA5BMS	“	17,280	116	31	65
*HG1VN	“	4,484	58	19	40
*HA8KM	“	2,250	38	14	31
*HA3OOM	“	957	35	8	21
*HG8CK	“	644	35	5	18
*HAØLZ	28	12,720	87	21	39
*HAØVI	7	11,658	184	11	47
*HA8MBM	“	735	53	4	17

Iceland

TF3T	A	2,281,500	3000	99	369
TF1AM	“	251,804	903	56	182
TF8KY	“	151,488	499	46	146
*TF2MSN	A	152,736	339	63	195
*TF3VS	“	41,720	259	29	120
*TF4WD	“	39,325	251	30	113
*TF3JG	“	4,087	60	20	41

Ireland

EI5KG	A	508,284	968	64	188
EI7HDB	“	213,857	515	53	170
EI7FRB	28	154	6	5	6
EI5GUB	1.8	6,525	158	6	39
*EI4GNB	A	697,340	1126	74	266
*EI4KU	“	385,776	743	69	235
*EI3ENB	“	150,096	443	51	185
*EI4II	“	145,665	373	51	144
*EI6IKB	“	40,136	148	41	75
*EI5FQB	“	26,656	135	32	80
*EI7LC	“	22,464	143	32	85
*EI5HZB	“	4,988	57	18	40
*EI3LC	“	4,779	59	20	39
*EI7INB	“	2,847	37	16	23
*EI9IKB	“	1,850	42	10	27
*EI8IOB	28	6	1	1	1
*EI2JIB	14	4,848	133	9	39
*EI9IDB	“	77	9	4	7
*EI9ITB	“	44	8	3	8

Isle of Man

*GDØAMD	A	82,641	342	37	126

Italy

IZ1OSP	A	1,020,740	1661	103	357
I4JED	“	588,924	781	106	263
IU1NKS	“	546,720	876	81	254
I1NVU	“	499,998	628	101	233
IZ6ERS	“	426,504	1033	74	238
IU5GBQ	“	379,600	1119	77	215
IZ2BVC	“	304,912	770	70	253
I4XNN	“	211,616	348	81	191
IU8NKW	“	167,170	617	51	178
IU1FSL	“	152,964	542	58	194
IZ3DVU	“	152,872	306	64	133
IZ1SAI	“	145,530	600	47	163
IU4LEC	“	127,490	308	56	153
IK8NSR	“	89,420	241	58	112
IW2MYG	“	80,850	215	61	149
IZ2ZQP	“	68,445	438	32	85
IZ8EQG	“	56,684	235	37	111
IO4M	“	45,540	201	43	89
IU2IHM	“	41,472	172	41	87
IZ1HHT	“	31,137	148	35	72
IU1QCW	“	30,744	100	44	78
IZ1GRH	“	30,438	105	44	70
IW5DPF	“	24,897	97	40	89
IN3IIR	“	20,250	120	27	108
IK2IKW	“	15,345	87	31	68
IZ1HCS	“	13,923	179	17	74
IK4HPS	“	10,585	114	21	52
IWØBLW	“	8,112	78	15	24
IZ1MLS	“	7,645	59	23	32
IZØUIN	“	7,381	102	19	42
I6KIU	“	6,858	51	20	34
IU2LFP	“	5,265	39	27	38
IZ2GMR	“	1,820	20	17	18
IU2LVV	“	176	6	5	6
IZ1DXG	“	32	4	4	4
II3F	28	332,622	910	33	120
(OP: IV3ZYB)					
IZ5EKV	“	70,227	505	17	34
I4AUM	“	68,370	276	26	80
IZ8DSX	“	67,496	236	30	88
IUØPXQ	“	12,826	96	18	35
IU4CSS	“	7,400	61	18	32
IY3A	21	1,030,002	2686	36	123
(OP: IZ3EYZ)					
IO3M	14	257,040	1294	29	107
(OP: IU3PMA)					
IWØHLZ	“	45,220	453	20	65
II3Z	“	44,649	274	24	75
(OP: IV3JAG)					
IU2JMZ	“	6,264	75	15	21
IU3KMF	“	304	24	5	14
IN3AHO	7	22,099	275	17	60
IK1BPL	“	15,048	195	16	56
IU2JFG	“	7,300	142	9	41
IZ3GJL	3.7	5,808	135	8	40
IU1DOF	“	5,084	136	6	35
*IK7NXU	A	328,490	509	82	225
*IUØDHV	“	313,686	600	80	234
*IK2QLX	“	306,344	545	74	224
*IK2SAR	“	244,314	402	76	218
*IK5AMB	“	244,237	421	76	211
*IZ6BTN	“	236,016	490	65	199
*IZ2BKA	“	215,760	496	59	181
*IZ2OOS	“	204,530	476	64	162
*IN3HKZ	“	130,830	599	44	166
*IW3SOA	“	125,130	367	50	144
*IZ1RDQ	“	124,544	335	64	160
*I4VIL	“	123,580	290	54	131
*IU3EDK	“	120,310	343	56	171
*IZ7GLL	“	118,230	325	56	154
*IW1FPK	“	117,465	415	50	141
*IU7EDX	“	114,680	324	51	137
*IW2NBL	“	109,616	414	43	165
*IZ5CMC	“	105,094	347	42	145
*IZ3XNJ	“	97,983	302	48	143
*IU3GJD	“	90,816	357	42	150
*IKØALT	“	87,087	298	48	155
*IU5KRE	“	83,183	267	54	139
*IW2ENA	“	79,348	244	50	116
*IW2LXD	“	77,264	235	53	123
*IK2WXQ	“	69,870	214	48	122
*IK2JTS	“	67,584	341	42	134
*IK2DJY	“	64,080	169	60	120
*IU1HGO	“	62,530	219	48	137
*IWØSAG	“	60,060	233	41	113
*IZ5VTJ	“	59,984	196	52	132
*IK2OFS	“	58,674	204	45	82
*IU1PZX	“	58,512	210	46	113
*IU1OPM	“	58,474	177	55	118
*IV3EHH	“	55,242	185	46	116
*IU3OCN	“	54,776	192	48	119
*I5OYY	“	53,222	136	48	130
*IZ5EKX	“	53,196	167	52	104
*IZ3ZLT	“	52,635	193	41	104
*IK3MLF	“	49,135	151	45	110
*IW3AGO	“	47,278	225	41	113
*IU8JPG	“	46,816	134	41	92
*IW8EAS	“	46,575	175	37	98
*IW4CXK	“	46,574	165	43	103
*IZ3PYR	“	46,001	192	41	116
*IWØAEN	“	45,260	170	44	102
*IK2AUK	“	41,734	215	36	118
*IZ8QPA	“	36,234	278	31	91
*IV3EAD	“	36,068	183	32	95
*IU1OLR	“	34,362	159	37	101
*IZ8CZR	“	33,981	169	44	97
*IK3XTT	“	32,144	144	38	60
*IU3MEY	“	31,868	166	37	87
*IK8ARF	“	31,696	143	39	73
*IKØVSY	“	29,211	136	38	69
*IU7GRA	“	29,116	163	37	79
*IZ1DNQ	“	29,104	124	34	73
*IK4XQT	“	29,082	165	32	79
*IN3ENN	“	28,438	147	36	82
*IZ7VII	“	26,973	117	36	75
*IN3RWF	“	26,924	196	32	95
*IZ3GGR	“	24,921	97	42	75
*IV3IPA	“	23,391	125	33	80
*IZ2XCK	“	21,808	166	29	87
*IN3IZO	“	20,424	158	29	82
*IK3XTV	“	19,200	123	33	63
*IW5ELA	“	19,035	97	26	55
*IU2IJD	“	19,005	145	25	80
*I1YGQ	“	17,368	108	31	73
*IU2GGD	“	17,056	78	34	48
*IK4MTF	“	14,245	87	26	51
*IU7MEZ	“	13,056	84	36	66
*IU3BPW	“	12,852	93	24	44
*IZ1JII	“	12,376	77	27	41
*IZ3ZOO	“	12,320	108	23	65
*IB5R	“	11,534	168	18	61
*IU2IQX	“	11,400	56	32	44
*IU3QEU	“	11,004	92	26	58
*IK2YSJ	“	10,455	107	22	63
*IN3MNS	“	10,266	73	22	65
*I2BZN	“	9,960	127	17	66
*IK8RKH	“	8,122	83	19	43
*IZ1BDQ	“	7,469	72	27	50
*IU2OZU	“	6,666	87	16	50
*IK2OLJ	“	6,208	67	20	44
*IN3HVL	“	5,472	87	17	55
*IN3EGC	“	5,440	68	19	45
*IU1HJF	“	5,133	43	24	35
*IZ2QCP	“	4,992	50	19	45
*IZ8HUW	“	4,914	55	13	50
*IU2CKU	“	4,544	108	12	59
*IU1MRH	“	4,130	58	20	39
*IK1ZOE	“	4,080	97	17	51
*I2XYI	“	3,905	47	19	36
*IZ6MPZ	“	3,796	48	16	36
*IZ2KWV	“	3,648	54	14	34
*IUØPXM	“	3,520	42	16	24
*IK6FHG	“	3,404	30	19	27
*IU8LUM	“	3,348	56	16	38
*IWØEZW	“	3,312	50	15	33
*IK1HZZ	“	3,145	33	17	20
*IK6VNU	“	2,844	31	18	18
*I2RBR	“	2,170	30	13	18
*IZ1CJZ	“	2,048	22	15	17
*IU1FIB	“	2,001	29	9	14
*IU2IVN	“	1,457	33	11	20
*IN3EJM	“	1,330	30	11	24
*IUØDUM	“	1,260	17	13	15
*IU4PRA	“	1,248	29	13	19
*I1RB	“	1,215	38	17	28
*IU5GKO	“	1,200	20	11	14
*IZ1BPS	“	1,056	20	13	11
(OP: IZ1BPS/IA5)					
*IU4OAY	“	1,020	35	10	24
*IK8YFW	“	910	19	11	15
*IZ1XEE	“	780	13	10	10
*I/DG8MDN/P		“	728	16	11
15					
*IW4CPU	“	665	13	9	10
*IU1PZC	“	630	14	9	12
*IZØTYF	“	575	21	7	16
*IZ8PWN	“	513	12	9	10
*IZ1FRM	“	384	8	8	8
*IN3ADW	“	240	8	5	5
*IU8PWP	“	135	11	6	9
*IU3OUR	“	90	8	3	6
*IZ5OVP	“	32	4	4	4
*IZ8CLM	“	24	2	2	2
*IW2ILQ/P	“	16	2	2	2
*IR4Q	28	94,242	343	29	84
(OP: IU4MRU)					
*IK3SSG	“	30,569	148	26	51
*IX1CKN	“	29,304	184	20	46
*IV3DDN	“	25,429	169	18	41
*IZ1NGZ	“	20,925	130	21	54
*IK8IOO	“	15,252	122	20	42
*IZ1MHY	“	4,619	51	12	19
*IZ5XRC	“	3,267	45	12	21
*IKØSME	“	1,596	42	6	13
*IU7QCK	“	1,320	31	9	15
*IK2AIT	“	851	22	9	14
*IK7RWE	“	600	12	10	10
*IK2LQT	“	528	11	8	8
*IU7PKX	“	154	9	6	8
*IU4PRT	“	36	4	3	3
*IUØNHF	21	80	6	5	5
*IK5VQI	“	64	4	4	4
*IQ4JO	14	219,890	1417	27	83
*IU4DAF	“	28,107	242	18	63
*IV3ZNK	“	12,528	96	21	51
*IZØOVW	“	11,988	232	10	44
*IU6AIG	“	4,263	77	7	42
*IZ4XHG	“	2,993	43	10	31
*IU3QNT	“	2,196	47	8	28
*IN3GYK	“	1,890	46	7	28
*IZ2GMT	“	476	20	5	12
*IU1JFH	“	460	17	5	15
*IK1ZNM	“	169	9	4	9
*IZ1GQI	7	23,384	313	15	59
*IZ7NMD	“	14,760	270	12	48
*IU1MRG	“	11,375	134	14	51
*IZ5MMK	“	1,288	36	7	21
*IN3HEZ	3.7	13,932	249	7	47
*IW5ECP	“	4,704	112	6	36

Kaliningrad

RA2F	14	8,060	70	19	43
*UA1OMX/2	A	2,457	35	16	23

Latvia

YL7A	A	540,714	993	85	312
(OP: YL2GM)					
YL2PJ	“	97,152	299	51	141
YL3CW	“	8,388	107	12	24
YL2SM	28	487,653	1429	35	124
YL2CI	21	276,985	980	34	121
YL2BJ	“	187,128	831	31	107
YL3FT	1.8	28,500	489	9	51
*YL3ND	A	143,349	500	45	168
*YL2NK	“	32,964	228	26	108
*YL3GY	“	25,134	166	32	86
*YL3ANB	“	5,670	63	16	38
*YL5W	28	81,740	335	28	94
(OP: YL2GN)					
*YL2LW	21	32,121	251	18	65
*YL3ANT	“	486	17	6	12
*YL2UH	14	6	1	1	1

Lithuania

LY2MM	A	520,367	935	87	292
LY3CY	“	91,517	378	36	137
LY2BIS	14	14,960	274	10	45
LY1M	7	4,120	89	7	33
*LYØNAS	A	58,720	318	32	128
*LY2EW	“	53,048	329	31	121
*LY4MP	“	8,658	97	21	53
*LY1LP	“	1,512	58	7	29
*LY9A	“	8	2	2	2
*LY5GT	3.7	16,165	308	7	46
*LY3NX	“	7,452	204	4	32
*LY3DA	“	12	3	2	2

Luxembourg

*LX1GQ	A	155,232	466	58	173

Moldova

*ER1JA	A	145,886	636	35	146
*ER1MM	“	3,744	42	20	32

Netherlands

PC2T	A	1,096,980	1297	98	291
PA3CJP	“	82,641	303	44	119
PAØMIR	“	60,705	249	47	124
PA4DN	“	55,650	248	44	115
PE1LUB	“	36,059	138	40	67
PA9JO	“	27,621	179	29	70
PA1NHZ	“	3,388	53	13	31
PA3J	“	2,773	49	12	35
*PD1AT	A	242,627	549	69	184
*PA3EOU	“	188,370	570	55	179
*PD5ML	“	187,660	455	55	165
*PD3RL	“	159,099	490	44	137
*PD5ISW	“	103,194	397	43	119
*PAØCT	“	102,627	331	48	141
*PH5M	“	90,643	304	48	113
*PA3MET	“	85,461	345	42	141
*PE1OBL	“	79,092	268	49	120
*PA1VS	“	76,639	296	44	129
*PD7V	“	67,596	279	34	97
*PE1KWH	“	51,125	195	39	86
*PD1TV	“	49,088	264	28	90
*PH2A	“	45,672	213	38	94
*PA2CVD	“	42,900	266	29	103
*PA7TG	“	40,141	194	37	100
*PA7J	“	36,080	197	28	82
*PD1ABO	“	28,227	221	21	76
*PC4AD	“	23,670	133	29	61
*PAØPIW	“	22,713	208	24	89
*PA2VS	“	22,310	204	23	74
*PA3DTR	“	20,097	123	32	67
*PC4J	“	18,240	114	25	55
*PE1LDS	“	17,848	175	19	73
*PD6Z	“	17,848	153	25	67
(OP: PDØHF)					
*PA9X	“	17,702	120	33	73
*PA3ARM	“	13,861	104	25	58
*PA3CXB	“	13,818	111	27	67
*PA3DBS	“	12,220	92	20	32
*PEØCWK	“	12,160	96	23	53
*PA3EQN	“	12,150	146	16	59
*PDØAG	“	11,680	145	18	62
*PBØACU	“	11,388	114	20	58
*PA3EWG	“	10,336	101	22	54
*PA3GEO	“	7,740	64	21	39
*PE1MCF	“	7,210	92	19	51
*PD7LJ	“	7,198	66	17	44
*PE4I	“	5,723	78	16	43
*PD2GSP	“	5,335	49	22	33
*PA3HLE	“	5,029	39	20	27
*PD2HSB	“	3,552	77	12	36
*PA1VD	“	2,888	50	11	27
*PD4V	“	2,808	26	15	24
*PD4BER	“	2,632	54	10	37
*PDØLFJ	“	1,862	53	8	30
*PE2D/P	“	1,176	30	8	20
*PDØWVB	“	899	28	9	20
*PA3CVR	“	384	21	6	18
*PD1TOM	“	368	9	8	8
*PD1AK	28	828	14	11	12
*PDØMGX	14	9,396	136	13	41
*PD1ANB	“	946	47	4	18
*PD5ANT	“	408	26	4	13
*PA1JN	“	156	12	3	10
*PA3FIW	7	882	49	2	19
*PA3HCB	“	9	3	1	2

North Macedonia

Z33B	A	44,484	241	36	96
Z35Y	21	7,956	118	11	40
*Z35W	A	495,830	987	86	272
*Z35K	“	67,424	212	48	148
*Z35O	“	60,164	198	49	120
*Z34PEC	“	19,838	139	24	67
*Z32ZZZ	“	12,533	119	17	66
*Z33F	21	9,519	99	15	42
*Z35U	7	31,950	253	17	73

Northern Ireland

MI1A	A	130,530	403	51	178
(OP: MIØULK)					
*MIØJZZ	A	132,354	388	44	127
*GI7NKK	“	86,086	365	38	116
*MIØOBC	“	32,712	204	31	85
*MIØDWE	“	4,750	53	18	32
*2IØWMN	“	988	28	8	18

Norway

LA3BPA	A	476,354	802	78	304
LC5C	“	171,587	743	35	162
(OP: LA6KOA)					
LA7VK	“	30,600	181	29	91
LB3AG	“	6,400	43	28	36
LA1AAA	“	4,240	52	18	35
LA6OP	21	52,750	245	27	98
LAØGE	14	36,764	296	20	71
LC9S	“	7,052	160	7	36
(OP: LA9GSA)					
*LA2AB	A	256,688	807	59	204
(OP: LB4UH)					
*LA9TY	“	226,045	494	61	204
*LA1XFA	“	222,031	493	59	180
*LA3RNA	“	46,664	219	35	117
*LA7TN	“	43,014	274	30	104
*LB4YI	“	28,782	205	35	82
*LBØHI	“	4,560	42	24	36
*LC7D	“	3,024	53	12	36
(OP: LA6PBA)					
*LA5ELA	“	680	24	14	20
*LB4MI	“	660	22	7	15
*LBØGI	“	580	16	13	16
*LA9WDA	28	18,020	129	12	41
*LB1R	“	1,566	34	9	20
*LA8RTA	14	1,127	53	4	19
*LC9X	1.8	5,655	163	5	34
(OP: LA9XGA)					

Poland

SQ3WW	A	215,783	484	65	212
SP1JQJ	“	143,040	445	46	146
SP5ICS	“	84,711	284	44	143
SP9SDR	“	63,954	237	46	125
SN8V	“	49,455	222	42	115
(OP: SP8HPW)					
SP9CLO	“	43,307	259	28	99
SO5N	“	33,282	184	36	93
(OP: SP5BMU)					
SP6JZL	“	31,892	120	42	92
SP8BQL	“	10,147	79	24	49
SP6CES	“	54	3	3	3
SP8ARY	28	26,460	114	30	60
SP7VTQ	“	5,088	36	20	28
SP7IIT	“	2,618	29	14	20
SP9LAW	21	65,190	268	29	77
SQ9DXT	“	8,968	97	15	44
SP9JBE	“	7,668	75	13	41
SP9MAT	14	65,817	491	24	79
SP4LVG	7	120,524	918	25	91
SP6A	3.7	10,700	241	6	44
SP9TPZ	1.8	4,000	100	7	33
*SP9DTE	A	415,373	720	78	265
*HF9F	“	402,732	875	72	252
(OP: SQ9LPO)					
*SP5UFK	“	395,927	799	79	268
*SP6VWX	“	307,515	716	57	228
*SN7R	“	280,525	1173	44	185
(OP: SP7RFF)					
*SQ3HLB	“	202,876	399	70	198
*SP3GTP	“	180,632	500	60	208
*SP2GMA	“	170,478	498	53	178
*SP8CHI	“	161,397	424	59	178
*HF9E	“	160,230	437	62	183
*SP3BKR	“	152,131	585	47	164
*SQ9ITH	“	131,556	265	76	152
*SP5TE	“	131,250	404	53	157
*SP2JFY	“	126,336	399	52	172
*SP9BMH	“	123,984	382	48	168
*SP2TMT	“	119,900	289	58	162
(OP: SQ2BNM)					
*SP2GCE	“	118,405	401	47	152
*SP9ADG	“	106,981	378	60	157
*SP5DRE	“	99,345	344	45	134
*SQ6POC	“	95,996	313	50	156
*SP9GMI	“	77,714	307	48	134
*SQ5DTL	“	65,620	204	47	123
*SP4SP	“	64,592	297	47	129
*SP3LM	“	64,413	276	40	113
*SP9ODM	“	61,152	300	33	123
*SQ9IAB	“	60,750	263	40	110
*SO5WD	“	58,934	307	36	122
*SQ4CTS	“	55,536	327	30	126
*SP8CGU	“	55,335	239	32	87
*SP6DHH	“	47,652	221	33	99
*SP9FMP	“	46,046	221	39	122
*SP5X	“	45,780	219	34	106
*SQ2TAC	“	45,300	227	38	112
*SP4AAZ	“	42,280	216	34	117
*SQ2ZE	“	41,540	224	33	101
*SP1DMD	“	39,431	165	42	89
*SP2MHS	“	37,466	232	30	101
*SP9MKG	“	37,448	221	33	91
*SP5ALV	“	37,398	170	42	96
*SP5ENG	“	35,242	225	30	104
*SP2ROC	“	33,516	142	39	75
*SP9TS	“	32,900	200	25	69
*SP7LK	“	32,184	226	22	86
*SQ3IOE	“	29,618	191	27	91
*SP9QBA	“	28,792	218	25	97
*SP9R	“	28,512	202	27	72
(OP: SP9BRP)					
*SP1GDK	“	25,840	108	38	57
*SQ7OTK	“	25,625	139	39	86
*SQ8NT	“	25,620	182	26	96
*SP5TM	“	24,625	153	33	92
*SP5BOT	“	23,421	158	30	81
*SP4DDS	“	23,188	177	26	98
*SP9IHP	“	19,920	82	31	52
*SP9ALZ	“	17,480	142	25	70
*SQ8T	“	16,112	119	27	79
*SP8MRD	“	15,975	103	24	47
*SP2AWJ	“	15,360	107	25	71
*SP1ETT	“	14,578	191	14	60
*SP2JJD	“	13,974	139	25	77
*SQ3DQ	“	13,746	123	20	59
*SO6MZ	“	13,200	87	30	70
*SP2TQQ	“	12,096	118	22	62
*SP5BYC	“	10,030	70	24	35
*SP8BOZ	“	9,918	99	24	63
*SP9TL	“	9,648	116	16	51
*SN3N	“	9,600	99	19	56
(OP: SP3ATB)					
*SP4SAF	“	9,417	108	17	56
*SQ8MXC	“	8,811	90	21	68
*SQ5CZN	“	8,611	61	28	51
*SP2HSA	“	7,590	70	21	45
*SP4DIR	“	6,784	106	15	49
*SQ7NPA	“	6,336	35	29	35
*SP5ETS	“	5,246	80	16	45
*SP3MKL	“	4,410	58	14	35
*SP8VGA	“	3,776	77	13	46
*SP2UKG	“	3,172	49	14	38
*SP4HXV	“	2,964	49	15	37
*SP9BB	“	2,790	42	14	31
*SP9ODU	“	2,115	29	19	28
*SQ7WOJ	“	1,591	40	10	27
*SP9GZW	“	1,554	55	8	29
*SP3UCW	“	1,470	26	13	22
*SP3FSM	“	1,240	22	14	17
*SQ6PA	“	1,189	31	11	18
*SP3BES	“	800	16	12	13
*SP3OLO	“	575	23	7	16
*SQ6ILH	“	510	12	8	9
*SP2ADY	“	408	12	5	7
*SP3RAT	“	377	26	9	20
*SP9EXE	“	144	10	6	6
*SP8IOV	“	30	3	3	3
*SP8IMG	28	134,160	461	31	99
(OP: SP8MG)					
*SP6JOE	“	98,496	387	29	85
*SP3LWP	“	84,825	316	30	87
*SP8UFT	“	71,980	235	31	91
*SP8UZJ	“	52,060	236	27	68
*SP9SSD	“	8,428	75	17	32
*SQ9MEE	“	7,546	72	17	32
*SQ5AAG	“	5,863	67	15	26
*SP9Z	“	3,180	42	13	17
*SP8D	“	2,970	41	14	16
*SP3CMX	“	2,400	52	8	24
*SP7VVB	“	1,380	20	10	13
*SP9TTT	“	945	19	8	13
*SQ2EEQ	“	48	6	3	3
*SP3W	21	33,196	201	19	67
*SQ9BDB	“	20,435	169	16	51
*SP9HZW	“	19,368	127	18	54
*SP8AR	“	9,782	70	19	48
(OP: SQ8BGR)					
*SP4MPA	“	8,925	85	13	38
*SQ8AL	“	8,062	78	15	43
*SN7O	“	7,920	79	11	37
(OP: SP7IVO)					
*SP6EUA	“	5,504	80	10	33
*SP2GTJ	“	4,633	47	14	27
*SQ5SUL	“	3,154	51	10	28
*SQ8MZW	14	34,000	345	18	62
*SQ8W	“	16,368	174	14	52
*SP3QFZ	“	7,632	106	10	43
*SP2GR	“	6,762	118	9	40
*SP3BAH	“	5,382	107	9	37
*SQ9ZAY	“	4,446	63	9	29
*SQ7BTY	“	3,393	65	9	30
*SP9DLS	“	3,268	83	6	32
*SP3DRM	“	2,379	36	10	29
*SP7MJL	“	2,310	50	8	27
*SO1MK	“	1,175	34	5	20
*SQ2DYL	“	651	25	4	17
*SP3PW	“	475	27	5	14
*SP9MIG	“	399	23	4	15
*SP4JKK	“	342	18	6	13
*SQ9B	“	40	8	3	7
*SP4CUF	7	30,954	365	14	63
*SP9NSJ	“	7,150	140	7	43
*SQ7LQJ	“	2,272	65	8	24
*SP8GK	“	1,380	55	5	25
*SP3DFB	“	836	38	4	18
*SP9MUF	“	63	7	4	5
*SP3QDX	“	40	9	3	5
*SQ8NGV	3.7	28,842	561	8	49
*SP4SHD	“	22,176	327	10	53
*SQ9MR	“	16,472	303	9	49
*SP6DZ	“	4,477	117	4	33
*SP6LUV	1.8	26,255	467	9	50
*SNØR	“	19,822	395	7	46
(OP: SQ9IAU)					
*SQ8MFM	“	12,691	294	6	43
*SQ9PPT	“	315	26	3	12

Portugal

CT2HUK	A	62,034	284	40	107
CT1EBM	“	40,296	166	44	102
CT1BWO	“	4,620	40	20	22
CT1FJW	“	54	3	3	3
CR6E	28	40,950	234	16	59
(OP: CT7AIX)					
CT7AQS	“	35,392	208	19	45
CQ7P	21	252,180	1448	27	81
(OP: CT1BOP)					
CT7AUP	14	82,950	535	23	82
CR6T	7	848,318	3210	33	118
(OP: CT1ESV)					
CT1AL	“	2,800	64	8	27
CT1EKD	3.7	19,520	210	11	53
*CS7AWL	A	151,844	460	49	154
*CT2JBD	“	39,100	223	33	82
*CT2KNA	28	277,405	1352	26	83
*CT7AOL	“	15,088	85	20	62
*CT7/ HB9AAP	14	20,584	210	18	65
*CT2HKY	“	616	30	5	17
*CT1ENI	“	24	2	2	2

Republic of Kosovo

Z62NS	A	599,654	1225	60	221
Z61DX	“	133,308	621	36	102
*Z66BCC	1.8	100	10	3	7
(OP: DO2XX)					

Romania

YPØC	A	1,779,138	2684	97	326
(OP: YO3CZW)					
YO8SBQ	“	917,184	1576	97	311
YO8BDW	“	855,646	1367	101	317
YO3RU	“	775,376	1360	87	281
YO3GNF	“	345,153	727	73	236
YO7CJB	“	175,296	491	55	194
YO2AA	“	98,235	316	45	140
YO7IIY	“	81,939	314	47	144

YP3A	**28**	**165,300**	**787**	**29**	**87**
					(OP: YO3IMD)
YO2LEL	“	16,896	102	19	45
YO2SH	**14**	**19,684**	**171**	**17**	**59**
***YO7SR**	**A**	**619,440**	**1127**	**81**	**267**
*YR2X	“	523,852	707	94	277
					(OP: YO2LEA)
*YO8/LZ4UU	“	215,298	726	53	190
*YO6EL	“	183,222	493	57	186
*YO4RST	“	177,375	399	58	157
*YO3DAM	“	169,416	482	55	179
*YO8PS	“	140,293	390	58	181
*YO4AAC	“	136,728	401	55	161
*YO8SMM	“	122,436	416	47	181
*YO5DAS	“	110,966	351	51	175
*YO6PVX	“	90,280	404	40	145
*YO6HSU	“	78,568	263	48	136
*YO5BRE	“	67,860	349	33	123
*YO6MP	“	63,360	282	45	135
*YO5PVZ	“	58,986	235	43	131
*YO2MJZ	“	50,400	261	29	115
*YO2MIT	“	46,900	283	34	106
*YO7LDT	“	43,146	198	35	106
*YO8BFB	“	42,050	192	40	105
*YO8BDQ	“	40,975	137	48	101
*YO8AAZ	“	39,457	152	44	143
*YO3YV	“	34,304	208	31	103
*YO5PUV/P	“	29,376	150	34	74
*YO2MOO	“	27,360	130	38	76
*YO6DBL	“	25,676	149	31	100
*YO8DRV	“	24,444	191	25	72
*YO6QCD	“	22,632	189	26	97
*YO3CIY	“	15,886	103	27	67
*YO7MPI	“	11,954	97	28	58
*YO6PLL	“	8,282	93	25	57
*YO5ODT	“	6,890	103	13	40
*YO5DBM	“	5,775	87	12	43
*YO4GOU	“	4,608	70	16	48
*YO9FLL	“	2,990	59	12	34
*YO7HHE	“	1,476	49	8	28
*YO9BNP	“	700	20	10	15
***YO3APJ**	**28**	**49,104**	**217**	**27**	**72**
*YO2CMI	“	23,850	134	24	51
*YO4CSL	“	3,608	42	16	25
*YO5CTS	“	3,024	54	12	24
*YO6DBA	“	1,488	52	7	17
***YO3KPA**	**21**	**29,930**	**239**	**21**	**61**
					(OP: YO3GOD)
*YO2IS	“	27,643	212	19	58
*YO3ND	“	23,639	195	19	58
*YO2NWW	“	22,268	166	21	55
***YO8TNB**	**14**	**19,497**	**219**	**12**	**55**
*YO7PED	“	15,330	156	18	55
*YO2LTA	“	7,695	140	11	46
*YO7HBY	“	7,105	121	9	40
*YO4BXX	“	4,300	87	7	36
*YO9HG	“	864	41	6	21
***YO3JW**	**7**	**36,921**	**321**	**19**	**74**
***YO8RZJ**	**1.8**	**1,352**	**57**	**5**	**21**

San Marino

***T77NC**	**A**	**360**	**23**	**9**	**15**
					(OP: IU4AAJ)
***T77CX**	**28**	**51,336**	**418**	**14**	**32**

Sardinia

ISØ/ OM2TW	**3.7**	**319,277**	**1877**	**22**	**97**
					(OP: OK8WW)
***ISØIYM**	**A**	**39,889**	**327**	**32**	**81**
*ISØLYN	“	22,932	131	28	70
*ISØHNW	“	19,838	110	29	62
*ISØILP	“	6,596	61	24	44
*ISØPAH	“	6,222	64	18	43
***ISØBPX**	**28**	**16,860**	**111**	**18**	**42**
***ISØGRB**	**14**	**100,896**	**899**	**20**	**76**

Scotland

GM2V	**A**	**120,328**	**379**	**37**	**132**
					(OP: GM3WOJ)
GM5BDX	“	54,171	240	30	87
MMØLGR	“	33,930	198	28	89
GM5X	**28**	**623,858**	**1890**	**31**	**115**
					(OP: GM4YXI)
MM3T	*“*	*48,438*	*303*	*22*	*59*
GM2Y	“	8,480	96	13	27
					(OP: MMØDXH)
***2MØVGT**	**A**	**80,460**	**407**	**38**	**142**
*GM9C	“	78,370	383	36	134
					(OP: MMØGHM)
*MMØLBX	“	64,050	253	43	132
*GM7MTK	“	32,595	185	34	89
*MMØEDZ	“	25,875	146	32	83
*2MØWIC	“	13,699	125	25	78
*MMØSDK	“	8,625	111	17	52
*GM7OAW	“	7,236	78	18	49
*MMØTXT	“	7,062	82	12	21
*MMØCPZ	“	4,040	49	16	24
*MMØMUN	“	3,800	58	13	37
*2MØVEY	“	3,698	73	10	33
*2MØBEC	“	2,478	39	9	33
*2MØYZT	“	1,242	25	8	10
*2MØIIG	“	132	10	4	7
***GM3TAL**	**28**	**65,852**	**260**	**24**	**77**
*MM7BWK	“	9,494	112	10	37
***GM6DX**	**21**	**1,760**	**36**	**9**	**23**
***GM3ZDH**	**14**	**17,024**	**216**	**12**	**52**
***GM4JYB**	**1.8**	**1,716**	**69**	**2**	**24**

Serbia

YT3D	**A**	**2,435,860**	**2711**	**121**	**387**
YTØW	“	832,614	1507	77	225
					(OP: YU1JW)
YT1RK	“	24,444	162	23	74
YU7WW	“	2,982	52	11	31
YT7B	**14**	**494,700**	**2111**	**34**	**116**
YT5DXX	**7**	**175,890**	**1185**	**27**	**103**
YT2ZZ	“	33,030	320	19	71
YT4A	*3.7*	*5,992*	*58*	*14*	*42*
***YU4EWW**	**A**	**56,625**	**315**	**27**	**98**
*YT2VP	“	42,799	231	36	91
*YT2SIN	“	40,880	212	40	100
*YU4MVP	“	39,000	183	37	88
*YU4GUV	“	18,414	193	21	78
*YT3VLA	“	10,452	78	25	53
*YT2MDM	“	10,368	138	23	73
*YU1ML	“	9,581	139	13	54
*YU1UUU	“	9,450	82	19	56
*YU6TM	“	8,584	119	17	57
*YU4BGN	“	7,600	151	9	41
*YU4PTL	“	5,368	88	11	50
*YU4SRB	“	2,820	82	16	44
*YU3MPN	“	896	46	9	23
***YT4ZZ**	**28**	**35,148**	**181**	**25**	**62**
***YU1VG**	**21**	**39,867**	**277**	**23**	**74**
***YU7XW**	**14**	**32,508**	**255**	**22**	**64**
*YT2ISM	“	2,890	85	7	27
*YT5LD	“	2,720	48	10	22
*YU5T	“	39	11	3	10
***YU4ZLA**	**7**	**4,418**	**92**	**9**	**38**
***YT8A**	**1.8**	**14,716**	**284**	**7**	**45**
*YU1P	“	4,212	114	5	34

Sicily

IT9FUN	**A**	**227,374**	**398**	**77**	**221**
IT9DWF	“	3,465	91	11	44
IT9NSM	*“*	*3,403*	*31*	*20*	*21*
IR9W	**28**	**728,854**	**2086**	**37**	**121**
***IT9FRX**	**A**	**411,669**	**1156**	**57**	**180**
*IT9BGE	“	54,480	225	37	83
*IT9AOI	“	13,872	68	38	64
*IT9IRL	“	10,184	118	19	48
*IT9HEQ	“	5,782	54	19	40
***IT9AJP**	**28**	**22,392**	**120**	**24**	**48**
***IT9AXQ**	**21**	**8,680**	**91**	**15**	**41**
***IT9EWR**	**7**	**126,260**	**596**	**27**	**91**

Slovak Republic

OM7K	**A**	**3,035,167**	**3187**	**121**	**388**
					(OP: OM7RU)
OM4M	“	518,721	974	79	278
					(OP: OM4KK)
OM3CPF	“	170,200	631	47	183
OM5R	**7**	**365,560**	**2073**	**29**	**101**
					(OP: OM5WW)
***OM4IK**	**A**	**338,245**	**806**	**66**	**239**
*OM6DN	“	238,386	580	53	148
					(OP: OM6FN)
*OM1EE	“	93,026	393	42	151
*OMØTM	“	61,374	240	45	114
*OM7AG	“	57,263	296	41	132
*OM6APR	“	55,645	287	32	123
*OM3CDN	“	34,840	257	26	108
*OM8AGA	“	25,536	211	20	76
*OM8ADU	“	25,320	172	31	89
*OM7AHJ	“	5,922	42	26	37
*OM3ZAH	“	4,758	110	13	48
*OM7ANT	“	2,360	21	19	21
*OM7AT	“	500	20	8	17
***OM8JP**	**14**	**14,381**	**155**	**18**	**55**
*OM7SR	“	2,940	72	9	33
*OM8GRS	“	1,000	32	6	19
***OM6TX**	**3.7**	**22,420**	**365**	**8**	**51**
*OM6MM	“	5,452	123	7	40

Slovenia

S53MM	**A**	**5,834,028**	**4494**	**147**	**489**
S57K	“	2,283,131	2658	109	310
S51JQ	“	202,725	362	59	166
S5ØLD	*“*	*21,597*	*172*	*18*	*51*
S57AL	**7**	**775,465**	**3282**	**35**	**120**
S51CK	“	388,798	2054	31	115
S53O	**1.8**	**65,284**	**835**	**13**	**63**
***S57NAW**	**A**	**556,140**	**839**	**91**	**299**
*S57YB	“	251,082	616	64	197
*S56C	“	133,425	439	51	174
*S53WW	“	111,930	317	52	130
**S53DT*	*“*	*50,560*	*185*	*45*	*115*
*S53KS	“	35,910	197	29	76
*S5ØPB	“	28,914	197	30	92
*S57WW	“	20,520	160	23	85
*S58MU	“	11,430	82	29	61
*S51C	“	6,348	70	19	50
*S5ØBH	“	1,862	41	11	27
*S56MH	“	1,254	31	14	24
***S53MR**	**7**	**35,189**	**400**	**13**	**64**
*S54ZO	“	759	17	8	15
***S53NW**	**3.7**	**25,288**	**440**	**7**	**51**

Spain

EB5A	**A**	**4,027,944**	**3507**	**127**	**425**
EA5DFV	“	2,543,590	3072	99	307
EA3CI	“	2,125,164	2464	100	333
EA2XR	“	462,313	971	68	209
EA3HJO	“	230,396	625	61	180
EA1FDJ	“	178,849	429	64	165
EA3OH	“	169,195	400	58	189
EC4T	“	102,037	345	50	117
EA4HLP	“	33,516	136	39	75
EA3IND	“	26,001	173	26	81
EA4HKV	“	25,942	135	32	77
EA7IYF	“	17,556	134	31	83
EA5NY	*“*	*2,200*	*41*	*19*	*25*
EC7R	**28**	**545,904**	**1973**	**33**	**111**
ED3C	“	542,121	1354	36	121
					(OP: EA3HXT)
EE3A	“	522,692	1327	37	112
					(OP: EA3ATM)
EA5EL	“	156,798	805	23	70
EC5C	“	29,500	190	17	42
EA5GVV	**14**	**1,064**	**23**	**8**	**20**
EA3HHF	“	660	19	7	13
ED5R	**7**	**930,155**	**3275**	**33**	**122**
					(OP: EA5Z)
EE7L	**3.7**	**151,892**	**1287**	**15**	**77**
***ED7R**	**A**	**1,260,336**	**2371**	**80**	**261**
					(OP: EA7GX)
*EA4HKF	“	687,635	1188	76	279
*EA3FZT	“	424,960	726	78	254
*EA4WW	“	244,480	604	57	199
*EA2EWL	“	238,420	526	69	193
*EE2A	“	175,689	415	62	181
					(OP: EA2SN)
*EA3DJL	“	161,920	399	52	168
*EA3BRL	“	144,480	430	45	165
*EA5UJ	“	119,900	362	52	168
*EA1HTF	“	90,288	280	51	158
*EA3HLF	“	87,044	298	50	138
*EA3W	“	54,576	216	38	106
*EA4RR	“	53,724	260	36	112
*EA4IL	“	52,773	188	48	99
*EA1JCE	“	51,170	289	36	134
*EA2AR	“	47,880	198	41	111
*EA4Z	“	47,100	224	41	116
*EA3IMR	“	45,758	184	40	97
*EA5HEW	“	44,822	173	44	102
*EA5HJA	“	39,888	255	28	116
*EA4GJT	“	36,237	172	37	104
*EA5DB	“	32,963	156	39	80
*EA5IXX	“	31,855	159	32	83
*EA4HLZ	“	30,464	141	37	91
*EA2ESK	“	25,839	158	27	72
*EA4EIY	“	25,545	115	39	92
*EB3AKL	“	22,011	132	27	60
*EA5AML	“	21,912	138	27	61
*EA5JDG	“	16,833	119	29	64
*EA5JBG	“	16,554	109	29	64
*EC1ABR	“	15,744	96	24	40
*EA4ESM	“	15,660	105	24	63
*EA3EAN	“	14,355	121	22	65
*EA7GSL	“	14,168	88	30	62
*EA2EWB	“	12,717	82	28	53
*EA4GZU	“	11,305	91	25	60
*EA1FKI	“	11,305	108	22	63
*EA4WF	“	10,890	87	19	47
*EA4FIT	“	10,863	79	24	47
*EA3GYE	“	9,834	74	23	43
*EA1BDC	“	8,940	127	18	42
*EA3ATO	“	8,475	103	20	55
**EA4HRJ*	*“*	*7,705*	*68*	*27*	*40*
**EE5X*	*“*	*7,599*	*63*	*21*	*30*
					(OP: EA5KO)
**EA1BZN*	*“*	*7,056*	*54*	*24*	*39*
*EA1JBW	“	6,853	65	26	51
*EA3HWC	“	4,864	56	14	18
*EA7KRB	“	4,320	65	17	37
**EB2DJ*	*“*	*3,621*	*59*	*12*	*39*
*EA4AZ	“	3,478	26	21	26
*EA1FNS	“	3,145	37	16	21
*EA1JDC	“	2,730	32	17	25
*EA7HCB	“	2,580	42	16	27
*EA5BAH	“	1,938	31	15	23
*EA4HFK	“	1,892	41	15	29
*EA7WV	“	1,769	24	11	18
*EA5EZA	“	1,620	35	11	25
*EA1FPG	“	1,200	23	13	17
*EA2BSJ	“	324	16	11	16
***EA1R**	**28**	**349,536**	**1145**	**33**	**99**
*EA7AAF	“	134,760	578	28	92
*EA3T	“	83,260	295	32	83
*ED5I	“	77,760	390	22	74
					(OP: EA5IWZ)
*EA7VJ	“	56,465	217	29	86
*EA7VA	“	28,971	167	24	63
*EA1LP	“	22,644	138	21	53
*EB5CS	“	22,021	137	17	44
*EC4TR	“	11,990	188	13	42
*EA4EQD	“	9,792	78	20	44
*EA2PLN	“	7,470	70	15	30
*EA7FWM	“	5,029	47	16	31
*EA4EJR	“	4,692	52	12	22
*EB3A	“	4,680	49	15	25
*EA5DLP	“	2,444	36	12	14
*EA4HIA	“	176	15	6	10
*EA2DSG	“	132	8	5	6
*EA5V	“	48	4	4	4
***EA5BCQ**	**21**	**62,315**	**320**	**23**	**80**
*EE1B	“	60,074	321	20	78
					(OP: EA1Y)
*EA3KT	“	42,840	263	20	70
*EA2AVM	“	6,273	75	12	29
*EA3HLM	“	2,277	48	7	26
*EA3HKY	“	2,277	48	7	26
***EE3M**	**14**	**481,585**	**1802**	**36**	**119**
					(OP: EA3CX)
*EA5EOR	“	82,600	459	28	90
*EA1DHB	“	63,050	452	23	74
*EA3FUJ	“	16,698	138	19	50
*EA5JIH	“	1,776	28	11	26
*EA7JTT	“	1,482	21	11	15
*EA2XG	“	960	27	6	18
*EA5MR	“	638	21	5	17
*EA7IUK	“	496	51	7	24
***EA1BCK**	**7**	**14,973**	**184**	**13**	**56**
***EA4IS**	**3.7**	**21,608**	**237**	**12**	**61**
*EA1FBU	“	266	12	7	12

Sweden

SM5Q	**A**	**479,983**	**685**	**92**	**267**
SEØDX	“	204,765	401	69	186
SA6OHM	“	51,800	286	35	113
SM3PZG	“	47,082	228	40	93
SFØD	“	30,345	285	19	86
					(OP: SMØDSF)
SM6YEC	“	28,380	172	30	80
SM6NT	“	20,273	171	22	75
SA6SKA	“	15,312	144	21	66
SA5HUB	“	416	22	11	15
SE3T	“	405	9	6	9
SD1A	**21**	**14,472**	**126**	**16**	**51**
					(OP: SM1TDE)
***SM5DXR**	**A**	**108,640**	**495**	**36**	**158**
*SJ7M	“	106,536	399	45	139
*SB5X	“	97,512	297	50	154
*SGØM	“	94,326	356	46	153
					(OP: SAØAQT)
*SE4L	“	86,592	379	37	127
					(OP: SAØFIA)
*SE6K	“	55,784	325	30	122
					(OP: SM6FZO)
*SM5ACQ	“	34,648	180	39	103
*SA6KOD	“	25,480	204	24	80
*SA6CCZ	“	20,904	174	22	82
*SD9D	“	15,714	109	26	71
*SM6S	“	2,451	51	9	34
*SM5LSM	“	2,368	62	9	28
*SG3O	“	621	19	11	16
					(OP: SM3AGO)
*SA7BMV	“	528	22	7	15
***SM6WET**	**28**	**15,840**	**95**	**21**	**59**
***SM6C**	**21**	**13,561**	**119**	**19**	**52**
***SA7J**	**14**	**3,393**	**93**	**6**	**33**

Switzerland

HB9TOC	**A**	**2,775,852**	**3089**	**115**	**383**
HB9AWS	“	638,050	1119	81	269
HB9RN	“	183,241	447	57	200
**HB9SHI*	*A*	*25,938*	*102*	*41*	*58*
**HB9HFM*	*“*	*16,720*	*136*	*22*	*66*
***HB9GUK**	**“**	**5,600**	**54**	**17**	**23**
*HB9EGA	“	3,698	52	13	30
*HB9HEI	“	3,168	32	18	30
*HB9FHV	“	1,584	34	12	24
**HB9GFP*	*“*	*198*	*6*	*6*	*5*
*HB3XAG	“	110	6	5	6
***HB9FLX**	**21**	**3,840**	**52**	**12**	**28**

Ukraine

UT3UV	**A**	**25,215**	**166**	**35**	**88**
UY5OO	“	8,736	52	33	45
UT5ECZ	**28**	**20,440**	**120**	**22**	**51**
UT1KWA	**14**	**5,535**	**107**	**9**	**36**
***UT3SO**	**A**	**206,628**	**592**	**54**	**203**
*US6IKF	“	81,216	195	68	124
*UW8SM	“	77,264	283	47	129
*US7UK	“	50,616	188	53	118
*UR1HR	“	43,624	124	49	84
*UR5UJ	“	29,475	155	39	92
*UT5Q	“	3,774	36	21	30
*UT9UY	“	930	20	12	19
*UX3UU	“	665	15	9	10
***UT6EE**	**28**	**46,354**	**231**	**23**	**75**
*UR5WEB	“	19,872	124	22	47
*UR9QQ	“	5,896	78	15	29
***UT3EV**	**14**	**287,421**	**1533**	**35**	**114**
*UT7DX	“	64,885	624	21	74
*UT1KY	“	6,288	109	7	41
***UR5WCQ**	**7**	**35,105**	**331**	**17**	**68**
***UT7NY**	**3.7**	**10,241**	**198**	**8**	**41**

Wales

MWØYVK	**A**	**1,475,625**	**1688**	**96**	**279**
MWØJKU	“	340,180	668	61	172
GW5NIC	“	19,418	130	23	50
MWØKMS	**14**	**41,796**	**196**	**26**	**82**
GW1W	**7**	**50,634**	**332**	**18**	**69**
					(OP: EA1DDO)
GW9J	*3.7*	*7,550*	*129*	*11*	*39*
					(OP: GWØGEI)
***GW4HBK**	**A**	**102,612**	**310**	**48**	**156**
*GW1PJP	“	83,332	266	48	118
*MW1MDH	“	68,623	295	39	124
*GW3JVB	“	30,107	214	29	90
*MW6PNW	“	12,441	123	19	68
***GW4W**	**28**	**43,040**	**218**	**19**	**61**
					(OP: GW4EVX)
*MWØMFX	“	96	10	2	2
***MW8R**	**21**	**130,848**	**655**	**27**	**89**
					(OP: GW4SHF)
***GW5L**	**14**	**82,100**	**651**	**23**	**77**
					(OP: GW4ZAR)

OCEANIA

Australia

VK4A	**A**	**3,310,680**	**3235**	**113**	**263**
					(OP: VK4NM)
VL2A	“	1,179,570	1829	82	164
VL2B	“	174,512	327	71	137
					(OP: VK2BJ)
VK5RS	“	95,635	255	50	105
VL2N	“	44,462	190	35	59
					(OP: VK2PN)
VJ2D	“	30,144	119	33	63
VK7GN	“	20,880	95	35	45
VK7QP	“	12,870	87	27	39
VK5MK	“	11,826	74	33	40
VK7C	“	8,255	51	30	35
					(OP: VK7GH)
VJ3A	“	8,190	49	23	40
VL5L	“	1,960	27	12	16
VK6KR	“	1,650	22	16	17
VL2G	**28**	**2,760**	**48**	**11**	**13**
					(OP: VK2GR)
VK1A	**21**	**1,000,714**	**2550**	**33**	**110**
					(OP: VK2IA)
VK4QS	“	10,972	90	20	32
VL4U	**14**	**287,184**	**899**	**29**	**95**
VJ2J	“	85,456	295	26	83
					(OP: VK2CZ)
VJ3O	“	66,708	232	29	80
					(OP: VK3TX)
VK3IO	**7**	**69,680**	**421**	**24**	**43**
***VK4Y**	**A**	**203,720**	**389**	**80**	**140**
*VJ2Z	“	69,160	199	47	83
*VK2PAA	“	52,535	206	33	62
*VK5LTD	“	50,610	188	38	67
*VL2W	“	33,396	119	50	71
*VK3LF	“	21,200	108	31	49
*VK3OM	“	18,696	103	32	50
*VK2NP	“	16,464	94	33	51
*VK3GJG	“	15,760	98	31	49
*VK4SP	“	14,484	76	29	42
*VK6DAV	“	9,880	83	26	39
*VK1O	“	8,700	69	27	33
*VK5Y	“	6,708	59	20	32
*VK3TDK	“	4,104	41	17	21
*VL6K	“	2,356	30	16	15
					(OP: VK6WX)
*VK2JEH	“	1,806	37	19	23
*VK4MGL	“	1,232	20	12	16
*VK7DW	“	646	16	9	10
*VK3DLN	“	306	10	9	9
*VK7IAN	“	276	9	5	7
**VK3DL*	*“*	*99*	*11*	*5*	*6*
**VK1XYZ*	*“*	*32*	*5*	*3*	*5*
***VK8NSB**	**28**	**246,560**	**873**	**30**	**85**
*VK5COL	“	435	14	7	8
***VK3VDX**	**21**	**738**	**25**	**8**	**10**
*VK2SLM	“	12	2	1	1
***VK3GF**	**14**	**1,311**	**28**	**8**	**11**
*VK2GPU	“	231	7	6	5
*VK2EG/P	“	176	6	5	6
*VK5UE	“	18	4	3	3
***VK3STL**	**7**	**4**	**2**	**2**	**2**

Brunei Darussalam

V85RH	**A**	**4,246,905**	**3613**	**133**	**302**
					(OP: JO1RUR)
***V85AHV**	**A**	**45,291**	**223**	**39**	**54**
*V85T	“	36,208	279	28	45
*V85ZX	“	3,690	47	17	24

East Malaysia

9M6MUL	**28**	**800**	**20**	**6**	**10**
***9M8DEN**	**A**	**540,882**	**1077**	**64**	**135**
*9W6MST	“	16,168	201	20	27
*9W6PKJ	“	4,865	102	14	21
***9M6RTV**	**21**	**616**	**30**	**6**	**8**
***9W6MOZ**	**7**	**1,062**	**43**	**7**	**11**

Fiji

3D2AG	**A**	**168,918**	**671**	**36**	**58**

Guam

***KH2INC**	**A**	**28,458**	**227**	**23**	**28**
					(OP: KH2ZZ)

Hawaii

KH7M	**A**	**4,877,180**	**4516**	**133**	**252**
					(OP: N6AA)
WH7T	“	4,440,352	4438	117	227
					(OP: WH7W)
KH6KW	*“*	*51,254*	*234*	*49*	*49*
AH6FC	“	29,798	126	42	52
KH6LC	“	4,635	109	8	7
KH6Y	“	1,302	24	12	9
NH6V	**28**	**23,840**	**404**	**9**	**11**
					(OP: @KH6LC)
***KH6CJJ**	**A**	**1,680,840**	**2313**	**94**	**158**
*KH6XX	“	48,675	264	34	41
*KH6HT	“	3,828	31	24	20
**WH6FQI*	*28*	*1,525*	*29*	*12*	*13*

Indonesia

YBØECT	**A**	**1,316,040**	**1438**	**99**	**231**
YE9BJM	“	1,309,812	1259	103	269
YB1ACC	“	109,956	313	62	92
YB1AYO	“	106,470	217	66	116
YB8UTI	“	105,076	395	38	71
YB1APD	“	90,240	244	56	104
YC8DUL	“	79,902	223	43	95
YB5DDE	“	79,192	270	52	100
YC1RYX	“	65,408	207	36	92
YCØSCZ	“	47,595	189	33	62
YB2UFM	“	25,256	109	31	57
YC3CNE	“	25,080	103	34	61
YB4PE	“	24,738	117	31	62
YB8RVI	“	23,925	181	30	45
YB1VHC	“	23,229	97	31	56
YBØKXO	“	22,302	105	48	70
YB1SKR	“	16,849	111	28	55
YCØATP	“	16,498	110	29	44
YBØDRV	“	11,245	77	26	39
YB1RQX	“	10,332	64	24	39
YC3BUE	“	9,882	109	23	38
YB7SQX	“	8,784	65	30	42
YB2SPP	“	5,159	94	24	43
YC6HSK	“	3,936	64	17	24
YB9YKI/8	“	2,952	39	16	25
YC7LTE	“	1,232	23	10	12
YC8SGY	*“*	*1,056*	*31*	*15*	*17*
YB1EQI	“	861	26	8	13
YB9YSS	**28**	**2,438**	**59**	**10**	**13**
YF8DJ	**21**	**42,846**	**245**	**23**	**51**
YB9YKU	“	19,520	125	22	42
YC3GOQ	“	19,057	139	17	42
YC4JPR	“	11,330	100	16	39
YB3BLJ	“	10,241	77	15	34
YF2UFA	“	6,992	70	15	31
YC4SJA	“	3,096	43	9	27
YB8ACM	“	629	69	16	21
YC4RWH	“	567	27	11	16
YB1DX	**14**	**323,177**	**911**	**32**	**99**
YB2MM	“	47,988	193	23	70
YC7EVA	**7**	**30,600**	**179**	**18**	**50**
YB8SHY	“	6,456	102	11	13
YF4SDF	“	3,977	93	14	27
YC2CQO	“	3,306	37	15	23
YC4XAM	“	2,744	54	10	18
YE3DFB	“	2,484	41	13	23
YC2DMA	“	2,412	51	16	20
YC1CUN	“	2,093	36	10	13
YB2XDU	“	1,400	30	10	10
YF3DZU	“	1,288	29	11	12
YCØAJM	“	1,280	30	8	8
YC8AYJ	“	1,054	28	7	10
YC8ET	“	165	48	6	9
YC3GRK	“	35	6	2	3
***YB9ELS**	**A**	**336,960**	**519**	**70**	**170**
*YB2CPO	“	266,240	488	66	142
*YCØBDB	“	222,560	402	67	147
*YB9VED	“	212,829	516	68	115
*YB9LCM	“	192,254	387	68	126
*YB1SNS	“	117,369	261	70	119
*YB1CQU	“	105,258	258	53	106
*YCØVM	“	91,324	244	57	101
*YB8RW	“	87,048	370	41	52
*YB9AOS	“	85,995	262	43	92
*YC9DPO	“	73,359	220	51	92
*YB7WR	“	70,007	190	48	89
*YB1BCH	“	63,804	219	54	102
*YB9MX	“	59,697	270	33	66
*YB1LRG	“	57,584	223	42	80
*YC1BTK	“	52,275	175	40	83
*YB1MW	“	49,149	214	47	82
*YB8UF/7	“	42,330	215	35	50
*YB1INQ	“	37,332	159	38	64
*YC1MCD	“	27,423	144	33	66
*YB1DCW	“	26,746	118	31	55
*YC5NBY	“	26,208	104	41	71
*YC8ES	“	24,138	117	34	47
*YC1KAJ	“	23,328	114	30	51
*YC3AJO	“	23,055	98	28	59
*YB3FUA	“	21,141	121	28	53
*YCØOXA	“	20,398	104	33	61
*YC1CWO	“	19,104	105	36	60
*YB1KEL	“	18,096	151	26	61
*YD1REA	“	15,912	88	29	39
*YC7YCP	“	15,912	104	30	42
*YCØBOY	“	15,750	106	26	44
*YC1CBY	“	15,721	102	35	44
*YC9BOE	“	15,428	105	27	49
*YBØSCV	“	15,265	95	33	38
*YC8FEE	“	15,189	102	26	35
*YB3PIN	“	15,008	100	28	39
*YB1DUU	“	14,356	118	24	50
*YDØASO	“	13,671	99	24	39
*YC1FDF	“	13,588	107	27	52
*YD1CGW	“	13,570	93	26	33
*YC5KXI	“	13,104	78	22	41
*YB8UFM	“	13,064	127	22	24
*YB7YDB	“	12,719	91	31	48
*YB3ATK	“	10,620	120	26	33
*YB5ELS	“	10,452	102	27	40
*YC1FCN	“	10,260	68	21	39
*YB4LYD	“	10,080	80	21	35
*YF1ANL	“	9,954	96	30	49
*YC2YWF	“	9,744	72	20	36
*YB1GRZ	“	9,610	83	21	41
*YC9LAG	“	9,234	88	18	39
*YC2KDU	“	8,330	74	18	31
*YBØULI	“	7,830	60	25	33
*YB6UAF	“	7,085	64	28	37
*YC1WOZ	“	6,996	62	21	32
*YE3EKS	“	6,776	66	15	29
*YB4SNK	“	6,625	113	22	31
*YCØARK	“	5,658	67	20	26
*YCØHLE	“	5,500	56	16	28
*YD3DCZ	“	5,152	48	18	28
*YB2CTE	“	5,152	49	20	26
*YC5AKO	“	4,440	69	16	24
*YE9CZY	“	4,429	62	19	24
*YCØSPC	“	4,130	47	14	21
*YB5MB	“	4,081	77	21	32
*YE7LTN	“	3,960	56	17	27
*YCØAUN	“	3,936	50	21	27
*YB4PD	“	3,456	37	14	22
*YD1EMV	“	3,010	40	16	19
*YG9EEY	“	2,976	50	14	18
*YB8SCP	“	2,944	40	14	18
*YBØDOS	“	2,862	60	23	31
*YB7NUS	“	2,738	32	13	24
*YB1IM	“	2,394	31	15	23
*YB3EDD	“	2,183	40	16	21
*YB7VGB	“	2,145	27	20	19
*YB1GIP	“	1,820	45	20	32
*YB4TM	“	1,512	49	12	16
*YDØBMC	“	1,392	43	13	16
*YB1KFQ	“	1,326	23	12	14
*YB1XST	“	1,104	33	9	14

*YCØIEM	“	1,058	16	10	13
*YBØYAD	“	986	27	13	16
*YF1APQ	“	950	18	10	15
*YD3CYO	“	946	17	10	12
*YD3AHB	“	840	23	11	13
*YC1BVK	“	760	18	8	12
*YC7HYK	“	630	23	8	13
*YB1MBV	“	608	53	7	12
*YG9EBT	“	570	24	9	10
*YC1BAW	“	570	17	7	12
*YB1EIG	“	527	29	7	10
*YB7WBC	“	432	19	11	16
*YB5HPT	“	374	26	7	10
*YC7FAI	“	238	7	7	7
*YG1ARX	“	210	14	7	7
*YDØAWI	“	102	8	2	4
***YC2KME**	**28**	**61,692**	**246**	**28**	**69**
*YD9MBM	“	25,110	163	21	41
*YDØBCG	“	19,941	109	21	48
*YD1CHM	“	19,338	123	17	49
*YB3BGM	“	16,461	113	18	41
*YD1CMZ	“	13,520	123	23	42
*YEØPO	“	11,055	86	17	38
*YD8CPZ	“	9,630	79	16	29
*YC2UXN	“	7,191	61	17	30
*YD9BJX	“	4,464	44	15	21
*YB7GRN	“	3,286	39	10	21
*YB1HDR	“	2,820	38	7	23
*YG1AEX	“	1,911	39	10	11
*YD3BSB	“	1,770	25	12	18
*YD2UTC	“	1,196	18	11	15
*YB7SKM	“	714	20	9	8
*YB2YEN	“	580	13	10	10
*YD2UXA	“	322	11	6	8
*YD2URO	“	252	10	6	8
***YB9GV**	**21**	**99,387**	**466**	**24**	**57**
*YC3RJL	“	61,656	307	26	58
*YC9FAR	“	61,314	346	18	48
*YC2KJC	“	31,428	160	23	58
*YB2VYY	“	30,030	158	23	54
*YC7UDD	“	29,824	189	22	42
*YB1DFE	“	28,368	145	16	56
*YB8CMT	“	16,688	140	19	37
*YB1BGI	“	14,457	127	19	42
*YB1NIN	“	9,472	93	21	43
*YB8JEC	“	8,685	89	17	28
*YCØNAN	“	7,900	62	13	37
*YC2BDZ	“	6,552	56	18	34
*YC2KEJ	“	6,116	74	17	27
*YCØSCL	“	5,764	59	17	27
*YB8XOB	“	5,632	53	16	28
*YC2OQR	“	5,040	70	15	30
*YB7OO	“	3,570	44	14	20
*YB1MBA	“	2,700	30	9	21
*YC2AUP	“	1,880	35	13	27
*YB9GDP	“	988	27	8	11
*YC9BVB	“	777	23	10	11
*YC1DEA	“	121	7	5	6
***YB4NY**	**14**	**16,284**	**121**	**18**	**41**
*YB4HPI	“	5,980	75	15	31
*YB4PDT	“	5,405	68	17	30
*YB8MJG	“	3,888	55	13	23
***YDØNHG**	**7**	**33,616**	**164**	**23**	**65**
*YC5LCZ	“	23,529	129	22	47
*YD8IKY	“	11,040	109	19	29
*YB7JZ	“	7,950	89	14	36
*YD7ICF	“	6,125	87	14	21
*YD3BSA	“	5,445	90	12	21
*YD2ABS	“	5,346	68	14	19
*YC7BNN	“	5,220	79	13	16
*YC7LXI	“	4,445	73	14	21
*YD9ACX	“	4,371	59	13	18
*YG9PBV	“	4,320	61	14	18
*YD9HJD	“	3,844	52	13	18
*YC1LFI	“	3,696	40	14	28
*YG2AUI	“	3,638	50	11	23
*YD1FRU	“	3,604	48	13	21
*YD1IOU	“	2,940	48	12	18
*YC1IDB	“	2,781	51	12	15
*YC2DOP	“	2,772	49	12	16
*YD1FMV	“	2,759	39	13	18
*YD2CZV	“	2,233	52	12	17
**YC3RNW*	*“*	*2,160*	*32*	*9*	*18*
*YD9WFT	“	2,075	43	10	15
*YF2BMJ	“	2,002	52	12	14
*YC1RDH	“	1,632	90	11	13
*YC1JEE	“	1,566	32	12	15
*YD1CZE	“	1,360	34	8	12
*YD9NRM	“	1,247	36	12	17
*YG8FX	“	1,200	39	9	11
*YB1JBV	“	1,180	46	8	12
*YD9UAN	“	1,166	28	11	11
*YD3BTX	“	1,054	30	7	10
*YG2AFA	“	1,045	31	9	10
*YD2RTG	“	1,045	36	7	12
*YD3TWK	“	1,034	21	11	11
*YD2KFP	“	989	45	9	14
*YC1JDW	“	980	27	8	12
*YB3PJY	“	896	28	12	16
*YC2COM	“	888	63	10	14
*YB8PVU	“	867	30	7	10
*YD2UGB	“	810	22	7	11
*YD9GHS	“	792	27	8	10
*YG1AWS	“	780	24	6	9
*YF9UBD	“	756	22	8	10
*YD2CRO	“	735	32	7	8
*YC7SQV	“	650	22	5	8
*YB3GEV	“	646	23	8	11
*YD3DBG	“	560	15	7	9
*YD9LAU	“	522	30	13	16
*YF8FY	“	518	22	5	9
*YC8FIL	“	495	34	7	8
*YC1LGO	“	416	19	5	8
*YDØOFR	“	352	32	6	10
*YG2AUD	“	348	13	5	7
*YF5WQN	“	336	25	5	7
*YD1DBI	“	325	40	5	8
*YB7CV	“	320	20	3	5
*YD7AJD	“	290	11	4	6
*YC8GPH	“	272	13	8	8
*YF4ICC	“	234	8	5	8
*YD2HBF	“	220	12	4	6
*YC7HPF	“	210	11	5	5
*YDØOXG	“	184	23	2	6
*YB7SLV	“	112	6	4	4
*YD9RHV	“	98	12	7	7
*YD9CVS	“	78	5	3	3
*YD3CQX	“	77	5	3	4
*YC8BEE	“	72	5	3	3
*YD2NIR	“	63	11	3	4
*YD1LAS	“	63	23	3	4
*YG2APA	“	56	8	3	5
**YG3AJJ*	*“*	*49*	*4*	*3*	*4*
**YG3EOQ*	*“*	*36*	*3*	*2*	*2*
*YD1APP	“	36	9	1	2
*YG3AUH	“	35	20	2	3
*YC8AKU	“	27	7	4	5
*YC2BXX	“	12	5	2	4
*YD3GHI	“	9	21	1	2
*YG2AVP	“	8	9	3	5
*YF3CXB	“	7	8	3	4

Mariana Islands

KHØUA	**A**	**922,209**	**1501**	**69**	**150**
***AHØ/ WA7WJR**	**21**	**30,420**	**260**	**21**	**24**

Marshall Islands

***V73MS**	**A**	**13,056**	**98**	**31**	**37**

New Caledonia

FK8IK	**A**	**1,834,939**	**2232**	**104**	**203**
FK4QX	**28**	**89,240**	**337**	**26**	**71**
***FK8GM**	**21**	**200,408**	**736**	**30**	**74**

New Zealand

ZL2ABK	**A**	**1,135,836**	**1728**	**75**	**159**
ZL1Y	“	264,627	432	88	155
(OP: ZL2MF)					
ZL2UO	“	156,046	332	61	112
ZL1W	“	114,708	288	51	107
(OP: ZL1XS)					
ZL2GD	“	38,918	131	48	74
ZL4RMF	“	18,920	88	35	53
ZL1RQ	**28**	**304,000**	**1356**	**29**	**51**
ZL2RVW	**14**	**117,944**	**476**	**23**	**69**
ZL1CAP	“	2,940	36	12	18
***ZL1BQD**	**A**	**18,732**	**103**	**34**	**50**
*ZL3PIE	“	9,920	69	26	36
*ZL1MTO	“	7,293	60	21	30
*ZL3CRG	“	5,814	48	20	31
**ZL2XC*	*3.7*	*280*	*8*	*7*	*7*

Philippines

DU1IVT	**A**	**152,146**	**457**	**48**	**79**
DU1/ KC6OAV	“	1,924	25	15	22
DU1EV	**28**	**100,244**	**514**	**24**	**52**
DU1EG	**7**	**38,430**	**305**	**17**	**44**
4F3FSK	**3.7**	**266**	**18**	**3**	**4**
***DV3SB**	**A**	**256,038**	**696**	**56**	**83**
*DV1IIW	“	85,248	315	47	97
*DV7MIS	“	55,330	214	40	70
*DW7NDM	“	42,631	209	37	52
*DU1SH	“	36,498	340	32	47
*DU6/ N7MOT	“	24,156	147	30	31
*4F9HKZ	“	23,880	258	23	37
*DU1VGX	“	15,946	105	22	45
*DU9BZT	“	14,478	116	18	39
*DV7SKY	“	8,142	135	19	27
*DV6XDS	“	5,166	69	18	23
*DU1/ N6HPX	“	4,536	70	27	27
*DU2R	“	4,141	62	17	24
*DU2CI	“	2,997	48	13	24
*DU1/NFØO	“	2,408	43	13	15
*4G1OAL	“	1,007	27	9	10
**DV7DYH*	*“*	*117*	*7*	*3*	*6*
***DV1DLX**	**28**	**76,024**	**422**	**25**	**43**
*4E9VVN	“	44,368	300	25	34
*DU8WP	“	435	49	5	10
***DV1UCX**	**21**	**93,730**	**559**	**23**	**47**
*DU9WTZ	“	89,034	494	22	49
*4G1FKH	“	35,112	276	20	36
*DU1VNA	“	11,152	126	15	26
*DU1JM	“	5,497	93	11	12
*DV2LWT	“	2,975	115	9	16
***4F9DOC**	**14**	**3,630**	**60**	**11**	**19**
*DU1JI	“	3,549	67	8	13
*DU3AW	“	3,168	51	12	20
*4I1MVI	“	35	9	3	4
***DU9BX**	**7**	**4,420**	**88**	**13**	**21**
*DW2FCR	“	2,160	57	8	12
*DW2KED	“	377	18	6	7

Samoa

5W1SA	**21**	**338,552**	**1190**	**32**	**69**

Wallis & Futuna Islands

***FW1JG**	**A**	**117,656**	**290**	**59**	**95**

SOUTH AMERICA

Argentina

LW1D	**A**	**957,726**	**1795**	**58**	**140**
(OP: LW1EUD)					
LU8VLE	“	453,180	1246	45	95
LU1VM	“	282,997	823	45	98
LU3HIP	“	205,668	636	35	81
LP1A	“	86,576	405	40	72
LQ5A	“	73,130	278	31	72
LP7D	*“*	*12,339*	*195*	*12*	*15*
(OP: LU7EXX)					
LU7HN	**28**	**607,608**	**2034**	**26**	**82**
LT1E	“	393,848	1500	25	79
L5ØDY	“	335,340	1128	28	80
(OP: LW3DG)					
LW1F	**21**	**1,018,026**	**2647**	**32**	**106**
(OP: LU5FC)					
LO5D	“	470,456	1446	33	91
(OP: N2TTA)					
LU9MBY	**14**	**204,864**	**820**	**28**	**69**
LU2DVI	**3.7**	**1,326**	**33**	**12**	**14**
***LR5H**	**A**	**386,295**	**878**	**65**	**130**
*LW4EF	“	368,064	931	52	110
*LU1WCL	“	144,921	611	32	71
*LU4JEA	“	90,060	502	25	54
*LV1E	“	77,271	271	50	79
*LW3DBW	“	68,800	327	26	74
*LU5HCB	“	63,336	245	39	77
*LU4XAP	“	39,458	185	36	73
*LT1ØØKC	“	27,295	205	45	58
(OP: LU6KA)					
*LW6DIV	“	22,576	154	25	43
*LU7DLS	“	18,387	133	38	43
*LU9LZR	“	13,416	120	40	46
*LU1EXR	“	11,830	86	27	38
*LU1DW	“	11,718	62	23	40
*LU6DDC	“	4,756	63	14	27
*LU9CSM	“	4,560	102	20	28
*LP1D	“	946	34	9	13
(OP: LW6EGE)					
*LU9JDZ	“	828	28	10	13
***LS7H**	**28**	**261,250**	**1089**	**24**	**71**
*LV1F	“	237,350	965	23	71
(OP: LU4FTA)					
*LQ5D	“	169,078	737	22	69
(OP: LU9DA)					
*LQ5H	“	107,448	502	23	65
*LU5UFM	“	44,336	294	21	47
**LU5MT*	*“*	*27,522*	*164*	*18*	*48*
*LW7DQW	“	12,552	203	12	12
*LU1XAV	“	5,320	67	14	21
*L2ØX	“	4,768	102	9	23
*LU1CGB	“	3,298	47	15	19
*LU7AOW	“	774	34	9	9
*LU9DKU	“	663	32	9	8
**LU4DPL*	*“*	*12*	*2*	*1*	*1*
***L71D**	**21**	**140,448**	**572**	**25**	**71**
(OP: LU7DUE)					
*LU5EVK	“	9,520	105	17	23
***LU5MEC**	**7**	**752**	**40**	**7**	**9**
*LU1RAF	“	364	33	5	8
*LU7DFC	“	4	4	2	2

Aruba

P4ØT	**A**	**9,398,793**	**5965**	**130**	**411**
(OP: VE3DZ)					

Bolivia

CP5HK	**A**	**126,888**	**399**	**49**	**87**

Bonaire

PJ4K	**A**	**16,224,072**	**9386**	**153**	**444**
(OP: N6KT)					

Brazil

PY2KJ	**A**	**1,360,072**	**1452**	**85**	**241**
PY2SBY	“	480,788	948	65	131
PY3PDR	“	108,770	289	51	98
PY2KP	“	69,700	187	60	110
PV8DX	“	11,286	77	22	32
PY3MPS	“	2,392	61	23	23
PS7CY	“	1,131	19	15	14
PY2PZL	“	1,120	49	12	16
PY1PM	“	930	30	13	18
PV2G	**28**	**1,729,506**	**4219**	**32**	**109**
(OP: PT2IC)					
PY5WW	“	403,192	1453	25	76
PY2EX	“	110,916	507	21	57
ZW5B	“	39,120	301	14	34
(OP: LU8EOT)					
PP2BK	“	33,696	288	14	40
PY2MM	**21**	**112,320**	**542**	**23**	**55**
PY3TD	**14**	**85,590**	**410**	**27**	**63**
PY3CB	“	22,440	130	21	47
PP5OT	“	1,298	32	11	11
PY9MP	**7**	**6,519**	**55**	**19**	**34**
PY2EU	“	5,754	59	10	32
***PY2RE**	**A**	**399,190**	**851**	**60**	**130**
*PY4XZ	“	91,560	284	40	80
*PY2LPM	“	71,589	228	51	96
*PY2MIB	“	63,364	226	50	96
*PY2XL	“	51,448	194	37	81
*PY2RMY	“	51,392	249	29	59
*PY3VV	“	40,704	198	38	68
*PY2YVN	“	38,236	199	29	50
*PY2PN	“	37,152	228	25	61
*PY1WE	“	37,060	221	36	73
*PY2SRL	“	31,482	128	31	68
*PT7PT	“	22,050	160	17	46
*PP5WEB	“	19,295	105	33	52
*PY2RVM	“	18,975	138	27	48
*PY2VCP	“	15,387	95	22	47
*PY2LGM	“	14,129	135	28	43
*PP5RB	“	13,230	102	26	44
*PY4ARS	“	10,800	83	26	34
*PP5BJF	“	9,954	114	26	37
*PY2AB	“	5,852	55	14	30
*PY3RK	“	4,995	44	20	25
*PY2GVR	“	4,532	67	16	28
*ZV2F	“	4,284	54	24	27
(OP: PY2SFA)					
*PY2TDB	“	4,142	57	12	26
*PY1EZ	“	3,589	43	14	23
*PR7KSA	“	3,096	95	18	25
*PT2JAR	“	2,010	46	13	17
*PY4ZAP	“	1,855	64	15	20
*PP5DCM	“	1,710	27	13	17
*PT2APO	“	1,425	32	11	14
*PY2TNS	“	825	15	12	13
*PY2YJ	“	744	25	10	14
*PY2ITM	“	247	14	6	7
*PY2OF	“	169	7	6	7
*PS8AB	“	150	5	5	5
*PY2VTR	“	140	9	7	7
***PY2UD**	**28**	**761,118**	**1855**	**29**	**112**
*PY2RSA	“	228,796	877	24	70
*PU2UAF	“	202,154	695	29	93
*PU2WDX	“	185,094	846	21	57
*PU2MST	“	136,968	519	25	79
*PU3POE	“	44,737	270	22	61
*PU2MIW	“	44,116	214	20	62
*PU2YBW	“	39,216	210	18	58
*PY1PDF	“	31,552	229	16	52
*PU4MDO	“	25,456	294	13	24
*PU2ULN	“	18,900	120	18	45
*PU1AJN	“	16,898	178	18	53
*PY2AAK	“	16,461	132	16	43
*PU8PSF	“	15,810	154	15	47
*PU2RDB	“	14,991	129	15	42
*PU2RTO	“	14,250	125	18	39
*PU2NZV	“	13,328	112	18	38
*PY2ERC	“	13,064	121	18	28
*PP5IN	“	11,040	130	15	31
*PU3VON	“	10,948	104	14	32
*PY4TC	“	10,700	81	18	32
*PU7BEN	“	9,650	85	13	37
*PU2TNT	“	8,379	84	15	34
*PU2OXB	“	7,840	98	15	25
*PY2ROA	“	7,524	101	14	30
*PU2SEX	“	6,493	102	16	27
*PU5LMJ	“	6,440	60	16	30
*PU2WME	“	6,032	54	19	33
*PU3HCL	“	5,688	91	15	21
*PY2DPM	“	5,215	80	13	22
*PU5GLG	“	4,958	69	13	24
*PY2PLC	“	4,520	78	14	26
*PU2TBK	“	4,464	67	14	22
**PY2ASA*	*“*	*2,574*	*61*	*14*	*19*
*PU2NKT	“	2,552	43	11	18
*PU2FDD	“	2,484	44	15	21
*PU3BAD	“	2,175	39	12	17
*PU2RKJ	“	1,829	46	11	20
*PU2WYP	“	1,656	62	9	14
*PU5SKW	“	1,534	25	12	14
*PR7KG	“	1,242	51	10	17
*PU2POD	“	945	22	9	12
*PU2MCY	“	777	21	9	12
*PU5CLO	“	768	29	8	8
*PU2XMP	“	434	27	5	9
*PU8PJG	“	319	61	10	19
*PU9PED	“	273	29	6	7
*PU2NHD	“	224	22	6	10
*PU5SVE	“	150	11	5	5
*PU7JDP	“	90	6	5	4
**PU5BXB*	*“*	*80*	*5*	*4*	*4*
**PU3EBJ*	*“*	*15*	*17*	*8*	*7*
***ZW2T**	**21**	**280,854**	**827**	**28**	**98**
(OP: PY2RKG)					
*PY2QT	“	167,918	573	28	85
*PS8DX	“	18,054	120	17	42
**PY2KO*	*“*	*11,475*	*81*	*19*	*32*
***PY2NY**	**14**	**375,972**	**1165**	**32**	**82**
*PY1FJ	“	13,500	119	18	32
*PY2BRP	“	7,052	76	10	31
*PP5KT	“	1,608	37	10	14
***PY1KW**	**7**	**7,350**	**127**	**15**	**34**
*PY4BAL	“	12	22	2	2

Chile

CB8E	**A**	**1,374,720**	**2138**	**77**	**163**
(OP: CE8EIO)					
CE2LE	“	494,382	1215	59	99
CE4JZO	“	441,861	1058	58	101
XQ3SK	“	232,824	776	49	60
CB4A	“	136,125	460	44	81
(OP: CE4UFC)					
XQ1CY	**28**	**168,350**	**883**	**23**	**47**
CE3TL	“	18,350	159	18	32
CE4PS	**21**	**307,165**	**975**	**28**	**87**
CE3QY	**14**	**292,905**	**981**	**29**	**86**
XR6N	“	39,402	280	20	46
(OP: CE6VMO)					
CE3NR	“	11,050	88	22	43
CE1BF	**3.7**	**513**	**20**	**10**	**9**
***CE6CGX**	**A**	**799,680**	**1455**	**64**	**140**
*CE5PR	“	86,436	341	47	79
*CE1UGE	“	85,790	324	47	68
*CB3CE	“	51,300	225	45	63
(OP: CE3KWA)					
*CE4CBJ	“	17,370	118	41	49
*CA6NFR	“	2,544	82	19	29
*CE2CFK	“	2,146	62	16	21
*CE4JW	“	1,305	26	16	13
***CB6LR**	**28**	**308,454**	**1131**	**21**	**80**
(OP: CE6GDR)					
*CE4CBK	“	76,393	448	22	57
**CE5UBR*	*“*	*64,015*	*426*	*18*	*41*
*CA2SLJ	“	26,455	260	18	37
*XQ5CIE	“	26,398	174	19	48
*CE6FYN	“	7,869	114	16	27
*CD6LKR	“	5,004	64	13	23
*CA1DBS	“	2,030	41	13	16
*CE4SES	“	1,782	39	9	13
*CD7OFZ	“	816	22	8	8
*CD6YUS	“	21	5	4	3
***CE5WOW**	**21**	**2**	**1**	**1**	**1**
***XQ5OS**	**14**	**25,550**	**170**	**24**	**49**
*CE5AUC	“	8,096	81	16	30

Colombia

HK3C	**A**	**1,650,880**	**2602**	**54**	**166**
***HK3X**	**A**	**527,670**	**987**	**58**	**137**
*HK4ZZ	“	63,832	209	52	106
***HK4RB**	**21**	**7,824**	**67**	**17**	**31**
*HK3ZD	“	1,554	28	9	12
***HK4CM**	**14**	**8,476**	**69**	**17**	**35**
***HK6P**	**3.7**	**84**	**4**	**3**	**4**

Curacao

***PJ2SD**	**A**	**8,816**	**70**	**21**	**37**

Ecuador

***HC5VF**	**21**	**66,672**	**338**	**22**	**50**
*HC2AO	“	35,028	337	11	25
***HC2TKV**	**14**	**69,036**	**564**	**16**	**28**
***HC2PY**	**7**	**23,184**	**129**	**18**	**51**

Falkland Islands

VP8TAA	**A**	**63,630**	**406**	**22**	**41**

Peru

OA4SS	**A**	**1,228,766**	**2125**	**67**	**135**
OA4DAG	“	545,532	1266	47	122
***OA4DOS**	**A**	**50,125**	**241**	**48**	**77**

Suriname

***PZ2YT**	**28**	**725,000**	**2218**	**27**	**89**
*PZ5RA	“	417,938	1486	21	80

Uruguay

CX1AV	**28**	**378,522**	**1411**	**24**	**78**
***CX9AU**	**A**	**82,288**	**310**	**53**	**86**
*CX1CAN	“	7,772	88	26	32
***CX2BAH**	**28**	**265,530**	**971**	**24**	**82**
*CX8DS	“	214,578	884	23	68
*CX5ABM	“	98,952	514	22	54
*CX2TQ	“	10,081	218	8	9

Venezuela

YV4ABR	**28**	**182,253**	**897**	**22**	**57**
**YV8AD*	*A*	*92,100*	*244*	*44*	*106*
***YV4GMG**	**“**	**91,360**	**454**	**22**	**58**
*YV6BXN	“	70,720	161	52	118
*YV1FWI	“	20,930	150	29	62
***4M1W**	**28**	**266,864**	**1086**	**26**	**78**
(OP: YV1SW)					
*YV5IUA	“	125,173	629	15	56
***YV7MAY**	**21**	**43,848**	**208**	**24**	**60**
*YV1GIY	“	27,643	169	22	55
***YV4EK**	**14**	**521,420**	**1579**	**25**	**91**
***YV5AEP**	**7**	**17,110**	**106**	**12**	**47**

ASSISTED

NORTH AMERICA

United States

District 1

NN1SS	**AA**	**4,209,824**	**2545**	**133**	**453**
AA1ON	“	4,182,408	2477	136	476
WK1O	“	3,593,244	2299	128	436
W1GD	“	3,541,670	2050	140	465
K1RX	“	2,428,656	1922	109	347
N1IXF	“	2,191,392	1576	110	394
AK1MD	“	1,462,334	1160	108	346
WX1S	“	1,402,011	952	117	404
K1JB	“	1,389,034	991	118	384
N1RR	“	1,224,252	1299	94	278
W1OO	“	1,220,592	1016	103	328
(OP: K1ESE)					
W1FJ	“	1,151,016	850	107	375
WT1A	“	1,025,100	829	110	340
WK1J	“	1,003,632	931	92	314
W1HS	“	976,131	1035	78	273
AC1EV	“	904,718	1028	79	238
AA1SU	“	873,600	970	97	293
KB1W	“	825,968	810	79	282
W1ARY	“	776,412	789	81	270
W3SM	“	708,120	695	81	279
K2RB	“	702,051	800	65	266
NF1O	“	677,368	656	86	287
W1UK	“	642,600	545	93	332
K1KA	“	633,040	593	99	311
W1DX	“	621,504	563	104	312
(OP: W1AN)					
W1KM	“	550,405	579	90	245
K1EO	“	382,400	452	84	236
KX1X	“	381,442	497	65	204
KV1J	“	370,755	436	84	231
N1KM	“	351,540	398	86	238
NE1F	“	343,560	435	67	213
K1BZ	“	298,116	378	78	216
W1HNZ	“	283,216	426	60	188
N1IBM	“	254,469	339	63	208
KK1L	“	232,800	317	88	203
W1JGM	“	199,520	371	67	165
W1RM	“	198,418	248	93	218
KA1IOR	*“*	*169,970*	*267*	*56*	*174*
W1NG	“	157,584	222	74	194
K1VW	“	148,824	267	60	152
N1KWF	“	140,910	305	46	137
KC1GTK	“	132,924	226	67	161
WZ1V	“	125,643	222	66	151
WA1ZYX	“	111,718	242	45	121
W1TC	“	111,708	226	31	143
K1SM	“	103,490	238	44	114
KE1VT	“	103,039	223	49	118
K1RV	“	86,292	173	63	141
K1TH	“	61,191	192	25	92
KB1YO	“	53,376	145	31	97
W1WRA	“	41,762	130	38	95
W1UJ	“	38,784	110	39	89
N1SV	“	26,220	149	14	55
KC1OXM	“	18,091	98	24	55
W1JR	“	16,262	67	31	63
W1QWT	“	6,210	48	13	33
NJ2DX	“	5,974	37	22	36
W1DSC	“	960	16	9	15
W1UE	**28A**	**262,780**	**647**	**28**	**112**
N1MM	“	223,524	623	25	101
NW2P	“	139,430	357	30	116
(OP: N6EE)					
WM1G	**14A**	**108,000**	**338**	**28**	**92**
KG1E	**7A**	**18,291**	**105**	**18**	**49**
***KS1J**	**AA**	**1,486,660**	**1293**	**88**	**322**
*KA2KON	“	695,980	730	75	265
*KC1SQ	“	647,608	694	84	254
*N1API	“	564,349	546	82	291
*K1TR	“	516,672	586	69	243
*WO1N	“	424,826	512	80	231
*N1DID	“	383,396	496	69	223
*N1TQ	“	287,754	418	56	185
*KG1V	“	118,007	230	57	142
*W1AUV	“	97,695	214	46	121
*AK1X	“	87,945	196	44	121
*KI1G	“	78,442	159	59	123
*AB1XQ	“	71,485	203	36	109
*ND1X	“	64,410	202	22	91
*K1EHT	“	50,336	151	49	94
*AE1T	“	37,009	119	38	81
*AG2K	“	31,164	106	30	76
*N1ERS	“	29,007	125	27	72
*N1YL	“	25,578	97	30	68
*N1AAM	“	15,840	75	30	58
*K1TNX	“	15,204	75	28	56
**KB1RVU*	*“*	*12,560*	*67*	*29*	*51*
*K1LHO	“	11,837	73	28	61
*NT1K	“	11,620	61	17	53
*N1HTS	“	6,956	51	14	33
*K1XS	“	5,838	49	12	30
*N1UNH	“	4,995	44	13	32
*WX1USN	“	3,910	43	13	33
*AG1A	“	3,024	32	20	28
*KW1DX	“	714	12	9	12
*KC1QOD	“	630	12	8	10
*W1IRL	“	108	6	6	6
***N1DG**	**28A**	**516,502**	**1133**	**30**	**128**
*K1AFC	“	14,570	83	14	48
*K1IG	“	260	8	5	8
***N1KJS**	**14A**	**4,700**	**48**	**14**	**36**
*K1NDU	“	440	14	7	13
***K1IM**	**7A**	**18,292**	**150**	**17**	**51**
***W1DYJ**	**3.7A**	**3,848**	**42**	**12**	**25**

District 2

N2SR	**AA**	**4,869,000**	**2955**	**138**	**462**
AB3CX	“	4,444,160	2471	144	496
N2MM	“	2,936,082	1930	127	444
KA2K	“	2,546,604	1648	124	433
NY6DX	“	2,385,783	1793	122	409
N2RC	“	2,385,659	1598	120	401
KF2O	“	1,913,616	1196	128	454
WR2G	“	1,890,678	1589	91	326
W2RD	“	1,854,798	1235	125	412
KC2TN	“	1,789,857	1233	119	394
KE1IH	“	1,710,368	1344	106	346
K3TS	“	1,594,112	1195	110	369
KZ2I	“	1,523,146	1367	94	304
WO2T	“	1,466,032	1151	107	365
W2TV	“	1,417,787	1123	110	359
W2YR	“	1,378,238	1012	114	385
N2SQW	“	1,370,700	1094	109	341
K2RET	“	1,361,652	1016	113	374
AB2E	“	1,288,008	873	117	419
W2GDJ	“	1,199,562	849	115	392
NN2NN	“	963,330	888	96	298
W2YV	“	909,450	729	105	345
(OP: N2GC)					
K2BX	“	822,593	845	87	262
WO2X	“	774,792	662	95	327
WK2M	“	738,699	736	85	318
AG2J	“	613,800	742	83	247
KM2O	“	610,090	599	89	272
K2EP	“	596,750	612	79	262
WB2WPM	“	549,376	680	69	227
WA2DNI	“	536,100	649	62	238
W2QJ	“	532,248	524	104	298
WB2NVR	“	467,190	589	69	221
WB2NFL	“	443,385	532	76	219
KD2JOE	“	442,596	516	77	231
N1JP	“	439,829	546	77	222
N2NI	*“*	*438,656*	*537*	*74*	*224*
WA2MCR	“	408,260	519	77	221
W2MV	“	392,168	465	71	227
NS2N	“	292,002	425	75	171
K2ANZ	“	282,162	467	67	179

WB2PJH	“	257,712	389	64	172
K3MTT	“	235,770	326	59	212
WA2TDE	“	201,924	303	63	174
WA2UBK	“	198,403	346	43	156
N2NKX	“	185,005	297	64	163
WO2Y	“	137,142	292	33	138
WE2DX	“	135,171	254	56	151
KD2UBH	“	135,044	252	65	147
W6JTB	“	108,480	269	41	119
W2JV	“	77,616	198	33	111
N2HMM	“	68,464	156	58	118
K2QPN	“	62,550	162	39	100
_W2VQ_	“	_61,180_	_174_	_42_	_98_
KR2Q	“	58,995	156	44	91
K7RB	“	56,889	144	41	106
NG2X	“	46,720	111	51	109
W2ZS	“	42,625	133	35	90
KC2OSR	“	42,578	141	33	89
AA2PR	“	37,800	103	59	91
WK2H	“	23,848	105	23	65
WB2LBQ	“	_22,500_	_84_	_28_	_72_
WF2B	“	9,867	62	23	46
_K2QO_	“	_4,488_	_50_	_9_	_24_
KC2IEB	“	4,018	33	12	29
K2QB	**28A**	**88,392**	**278**	**24**	**92**
W2KV	“	46,125	157	26	99
WA2OAX	**21A**	**483,653**	**1143**	**32**	**119**
WT2J	“	31,692	155	16	60
N2KA	**3.7A**	**1,976**	**28**	**7**	**19**
***NC1A**	**AA**	**651,130**	**777**	**65**	**233**
*W2NTV	“	445,808	616	64	208
*KS2G	“	366,202	496	77	206
*NY2A	“	345,216	538	59	189
*KD2P	“	340,134	500	61	188
*W2FDJ	“	308,574	415	75	204
*W2AAB	“	296,112	437	60	188
*WA2QAU	“	249,744	378	61	181
*K2PJC	“	198,186	353	46	155
*NM2R	“	129,150	249	53	152
*N2EPE	“	102,912	222	61	131
*W2LCQ	“	80,661	195	50	117
*KD2PTX	“	60,640	137	47	113
*K3WHD	“	42,656	134	36	88
*K2AL	“	31,301	105	33	80
*KD2UVT	“	28,080	98	37	83
*KD2SGM	“	27,013	101	41	78
*KD2KEH	“	12,000	62	28	52
*K2SQS	“	_4,800_	_43_	_12_	_28_
*W2KYM	“	4,557	45	15	34
*W2MSA	“	_2,772_	_28_	_13_	_23_
*N2NRV	“	936	14	13	13
***K2ZR**	**28A**	**37,696**	**191**	**18**	**58**
*K2IW	“	37,146	167	17	65
*N2YBB	“	16,704	98	16	48
*K2NV	“	736	16	4	12

District 3

K3WW	**AA**	**6,141,828**	**3512**	**145**	**499**
AA3B	“	5,674,212	3262	141	492
N3RS	“	5,085,948	2842	146	488
NW3Y	“	3,592,015	2164	137	458
W3MA	“	3,411,529	2130	139	454
K3PP	“	3,302,796	2021	132	456
KU2C	“	2,566,912	1583	134	458
W3FIZ	“	2,392,486	1606	123	415
NN3Q	“	2,344,986	1608	121	397
W8FJ	“	2,322,750	1487	129	441
K3SW	“	2,113,054	1521	113	401
WC3N	“	2,088,048	1490	111	381
K3WJV	“	2,066,376	1373	126	411
NT2DR	“	1,964,235	1581	102	353
W3GM	“	1,962,195	1388	113	396
(OP: W3FV)					
K3WU	“	1,788,774	1353	118	376
K3MD	“	1,664,514	1383	105	366
K1RH	“	1,636,584	1271	100	356
NF3R	“	1,560,132	1279	103	350
K3ZU	“	1,519,850	991	136	429
WB2ZAB	“	1,423,098	1106	114	343
WW3S	“	1,279,791	953	117	360
W3ICM	“	1,270,512	1075	114	345
K3RL	“	1,233,392	923	120	371
N3AM	“	1,199,950	950	109	357
N3FJP	“	1,168,090	1013	92	315
K3ZA	“	1,158,300	999	100	329
W3FOX	“	1,140,000	933	106	350
NT3U	“	1,068,507	815	109	364
WY3A	“	1,030,050	992	91	287
N3ZA	“	986,232	815	104	332
KD3TB	“	970,470	878	100	310
KB3Z	“	927,914	851	89	312
AG4Q	“	920,402	877	102	304
N3AD	“	903,903	797	106	323
N3FCP	“	858,730	801	94	301
N3EEN	“	854,958	892	83	256
K3ATO	“	809,480	807	98	294
N3RJ	“	760,518	826	74	260
K3FMQ	“	718,410	565	105	357
AK3B	“	625,392	689	84	260
K3AK	“	613,410	647	82	263
NX3Z	“	609,000	652	79	269
K3OO	“	546,208	486	108	308
K3TEJ	“	_545,950_	_560_	_83_	_275_
W3FR	“	544,600	593	91	259
KC3HXF	“	536,760	688	61	223
K3NM	“	511,609	504	90	281
W3XOX	“	508,760	583	87	235
K2XR	“	481,187	463	87	284
W3OU	“	472,230	525	75	255
W3JX	“	464,204	534	68	248
K3BHX	“	446,653	522	70	247
W3UL	“	367,488	465	74	214
KF3C	“	353,664	450	77	211
W3LL	“	331,290	327	100	305
KA3YJM	“	316,665	500	58	169
K3TN	“	307,040	372	79	225
W3SQ	“	305,214	428	63	195
NN3RP	“	289,587	426	53	196
W3MAM	“	228,313	383	61	168
KG4USN	“	226,908	292	73	224
WA3AAN	“	200,618	312	68	174
N3DUE	“	195,500	327	64	166
W3MM	“	185,928	284	72	182
(OP: W3EA)					
K3SOM	“	180,565	275	58	187
N3KF	“	164,052	322	49	140
K3CY	“	153,660	307	52	143
W3RE	“	145,642	265	65	141
WB3IWC	“	136,500	305	31	125
W3IZ	“	101,556	227	36	120
N3WMC	“	73,315	193	45	110
KD3H	“	72,720	160	57	123
K3TM	“	69,144	193	34	100
N3ZP	“	67,598	185	40	106
N3NGE	“	66,750	139	60	118
N3AML	“	64,800	160	48	114
K3QIA	“	50,220	154	37	87
KC3UEX	“	41,796	185	28	80
N3OZT	“	32,670	126	36	63
N3RM	“	30,261	94	45	86
W2QFV	“	28,482	116	30	64
W3YR	“	28,126	123	22	60
N2IW	“	21,527	83	39	64
WV2M	“	18,815	94	14	57
K3RMB	“	8,164	56	17	35
W3NRJ	“	4,368	45	19	33
KC3DQA	“	3,450	46	17	29
K3PH	“	874	14	9	14
NY3C	**28A**	**147,340**	**377**	**28**	**111**
N3XF	“	74,932	203	26	105
W3NO	**3.7A**	**59,580**	**237**	**20**	**70**
K3MM	“	22,400	162	12	44
***N3AAA**	**AA**	**1,317,580**	**1076**	**111**	**341**
*W3KB	“	1,306,216	1025	111	347
*NS3T	“	722,990	730	92	275
*K3KDX	“	302,118	429	65	193
*W3CC	“	242,550	304	72	222
*W3DLD	“	188,784	358	42	142
*K3URT	“	133,566	269	54	143
*N3BAS	“	126,528	234	46	146
*NR3Z	“	118,776	259	45	123
*KA3D	“	80,262	156	48	134
*NE3I	“	66,300	184	35	95
*K3RLW	“	45,672	145	59	114
*KE3KU	“	41,984	150	35	93
*KC3UDO	“	39,788	146	33	83
*W3WHK	“	35,380	140	38	84
*N3HRO	“	27,645	115	28	67
*KC3SVR	“	22,040	96	27	68
*KA3KAG	“	21,306	88	30	76
*K3RSS	“	11,736	61	22	50
*WA7PBE	“	8,946	58	25	46
*W3TAS	“	7,150	50	13	37
*N3NQP	“	6,102	50	21	33
*W3RFX	“	_714_	_12_	_10_	_11_
*AB3GS	“	374	12	10	12
*KC3TYX	“	156	7	5	7
***KB3NJB**	**28A**	**42,930**	**209**	**19**	**62**

District 4

K4AB	**AA**	**5,004,090**	**2794**	**152**	**506**
NO9E	“	3,322,100	2181	134	422
W4RM	“	2,891,756	1942	130	426
N4WW	“	2,599,308	1582	143	475
N6AR	“	2,458,511	1537	137	446
K4PI	“	2,293,548	1607	126	398
KX2T	“	2,162,700	1609	111	375
K4RO	“	2,122,510	1430	138	425
N1RM	“	2,016,736	1451	114	382
K3IE	“	1,976,170	1459	121	369
K3DNE	“	1,800,285	1411	106	361
K3QH	“	1,757,025	1537	124	389
N4QS	“	1,416,865	1259	95	300
K5VIP	“	1,204,173	994	98	335
N4PQX	“	1,144,121	779	122	395
K4CAE	“	1,134,521	963	107	354
W4KW	“	942,064	940	114	274
ND4Y	“	916,400	836	98	297
K4QQG	“	865,386	868	102	291
K4WMS	“	_854,143_	_701_	_110_	_357_
K4JKB	“	852,768	739	109	323
W3IP	“	792,610	628	114	355
N4CW	“	776,520	768	79	281
N4LA	“	770,814	608	114	344
N3MN	“	713,661	692	94	283
WC3W	“	712,990	686	98	312
AA4R	“	657,342	722	74	259
NE4EI	“	641,598	649	96	270
N4EXA	“	629,850	693	78	247
K5EK	“	592,999	533	100	307
AA4V	“	577,395	598	96	255
AJ4A	“	575,990	461	120	362
NF4A	“	557,424	627	77	239
N4PD	“	547,191	536	98	275
K2LS	“	502,980	623	75	228
K4VTE	“	499,888	605	81	233
W4WWQ	“	458,337	542	90	233
W4NZ	“	430,012	468	95	242
N4RLD	“	424,751	640	75	194
NQ4I	“	417,962	483	81	242
AC2AC	“	417,360	543	74	208
AC4MC	“	403,480	527	78	202
N3MK	“	366,792	370	80	292
K1BDC	“	363,240	369	83	277
AA4GA	“	328,104	406	68	226
K2WK	“	308,102	436	61	193
K2TE	“	296,980	368	75	235
N4TL	“	292,448	428	68	179
K2AOE	“	256,302	361	67	194
AA4DD	“	219,500	314	70	180
K4TMG	“	218,526	320	81	177
N4KH	“	213,857	358	60	163
KZ3P	“	205,953	327	73	164
K2SD	“	200,151	392	49	140
NZ4N	“	198,940	300	74	171
AA5JF	“	192,066	257	62	207
W1BQ	“	189,397	311	58	163
WB4EHG	“	_180,995_	_265_	_74_	_191_
K3JWI	“	180,853	294	62	161
KO4VW	“	177,310	294	70	168
N3KN	“	171,084	300	58	154
K2WPM	“	169,048	323	46	141
W3PJ	“	166,600	266	73	165
AI4WU	“	163,850	280	72	154
W4JVN	“	137,600	235	56	159
K3RV	“	137,600	234	62	153
KW4LS	“	134,964	341	42	121
KK4R	“	123,519	226	67	142
K8YC	“	116,886	184	66	176
K4KKC	“	111,510	243	57	132
W4VIC	“	111,321	230	41	148
KK4ODQ	“	108,667	239	33	136
K4SO	“	105,092	200	65	123
K8YFM	“	105,084	272	34	105
KT4O	“	100,192	187	62	140
KA4RRU	“	88,960	216	47	113
KG3V	“	83,030	167	57	133
K4SHW	“	79,170	183	57	117
KZ5ED	“	70,500	157	59	129
NN4X	“	70,005	128	77	118
W4ATL	“	64,962	168	58	104
KZ1X	“	56,502	160	31	98
WO4D	“	54,316	140	46	102
AF2D	“	53,286	124	49	117
WD9GMK	“	53,157	146	40	101
K3PXJ	“	52,380	152	43	92
KB9RKK	“	47,880	122	49	103
KU4FX	“	42,545	135	38	89
NU4E	“	36,010	108	53	77
K2SX	“	31,992	115	44	80
W4RQ	“	31,644	111	30	78
N4CWZ	“	31,565	105	34	73
K8LF	“	29,103	107	38	71
W4CMM	“	26,136	120	36	63
N4FP	“	24,975	100	44	67
NN4NT	“	22,540	96	29	63
KB4OI	“	22,344	88	38	76
KS4X	“	20,909	77	40	63
K1ZW	“	17,945	74	39	58
K4ELI	“	16,732	75	33	56
NS4X	“	14,060	70	24	52
K8AC	“	13,284	61	29	52
KØMO	“	12,462	66	23	44
N4GU	“	11,825	74	13	42
K9QJS	“	9,798	54	22	47
N1PEB	“	9,112	57	25	43
_KE4D_	“	_8,255_	_49_	_21_	_44_
KB4QZH	“	_5,400_	_35_	_23_	_31_
N4IDH	“	4,850	41	20	30
W8WZ	“	3,772	32	19	27
W4TG	“	3,744	29	21	27
N4CNZ	“	3,420	36	16	29
W4GHV	“	3,363	41	27	32
WD4DAN	“	3,195	50	16	29
KE4YOG	“	2,418	25	17	22
KM4HQE	“	2,040	21	14	20
ND2O	“	1,680	21	15	20
KN4RHC	“	_1,450_	_19_	_11_	_18_
K4XG	“	352	8	8	8
NØCRL	“	280	8	6	8
KX4JN	“	280	8	6	8
K4NMR	“	84	4	3	4
N4EEB	**28A**	**618,852**	**1457**	**31**	**125**
WJ2D	“	284,592	693	29	118
W1AJT	“	161,379	453	26	103
K4FS	“	135,592	350	29	107
W3US	“	58,144	224	23	69
K3SV	“	52,128	196	23	73
N3CW	“	28,560	126	20	65
KM4HI	**21A**	**203,060**	**533**	**31**	**112**
WA4JUK	**14A**	**114,829**	**348**	**32**	**89**
WF7T	“	96,247	446	27	82
KC2YEB	“	_24_	_2_	_2_	_2_
W6KW	**7A**	**65,508**	**251**	**26**	**80**
W4PG	“	31,995	158	18	63
KD4RH	“	5,700	52	9	29
KM2G	**3.7A**	**16,897**	**105**	**12**	**49**
W4TTY	“	4,998	40	16	33
K2KW	**1.8A**	**77**	**6**	**3**	**4**
***N2YO**	**AA**	**1,539,699**	**1189**	**104**	**367**
*N4XL	“	1,013,520	921	103	309
*KK4ADQ	“	595,643	687	75	242
*KG2MM	“	363,870	434	79	232
*W4EE	“	295,596	437	71	181
*N9TF	“	273,420	398	76	176
*KG4IGC	“	224,000	347	77	179
*N4DW	“	216,790	306	69	197
*K3GWK	“	211,992	319	77	187
*N2OG	“	201,815	351	60	163
*KM4AF	“	193,623	257	80	197
*N2ESP	“	175,700	269	73	178
*W4HRL	“	151,905	283	57	148
*K4DR	“	146,601	311	46	133
*KN4UOW	“	144,585	298	51	138
*NR1K	“	144,504	255	65	158
*NE5W	“	135,342	232	60	159
*W4LT	“	132,275	279	52	133
*K4VBM	“	131,138	250	63	140
*WS4WW	“	122,838	255	43	134
*W4TM	“	119,250	225	71	154
*NK4O	“	105,200	210	63	137
*K6ES	“	96,446	239	50	116
*K5VG	“	86,376	186	43	140
*K3ABE	“	79,849	171	46	141
_*NT4W_	“	_71,446_	_204_	_39_	_100_
*KM4IAJ	“	66,300	179	50	106
*N4BQQ	“	64,728	147	53	121
*W4ZD	“	57,007	190	28	81
_*WR4K_	“	_55,480_	_148_	_44_	_102_
*KN4USA	“	45,030	118	45	113
*WA4IPU	“	42,828	131	37	92
*K4LDC	“	38,586	120	37	81
*KB4YPN	“	38,170	146	34	76
*AD4YQ	“	36,811	118	43	88
*KD4LEM	“	30,199	120	29	72
*WA8IHW	“	30,179	111	33	70
*WN8Y	“	29,750	111	41	84
*KN4TCF	“	29,606	99	36	77
*NA4X	“	26,182	102	34	72
*K4TTM	“	25,172	82	38	78
*KT3T	“	24,970	92	40	70
*KK4E	“	24,308	92	42	61
*K2ZBA	“	23,940	93	23	72
*KA3PCX	“	_22,422_	_87_	_35_	_66_
*KN4HGI	“	19,320	77	39	66
*AF4NJ	“	15,416	70	30	52
*KEØL	“	14,476	60	36	58
*KC4WQ	“	13,200	60	30	50
*K4MI	“	11,232	53	30	48
*NG4V	“	10,428	62	28	51
*K4IEY	“	9,675	63	20	55
*K4OMD	“	9,462	77	19	38
*NU4N	“	9,300	59	20	42
*W4JH	“	6,496	47	23	33
*WB9VPG	“	6,405	44	21	40
*KC2DPF	“	4,100	38	15	26
*AA4LR	“	3,990	49	14	16
*AD4SA	“	3,608	35	15	26
*K4PQL	“	3,388	34	14	30
*WC4H	“	2,135	26	12	23
*KK4SNO	“	1,645	26	14	21
*W8QI	“	975	16	11	14
*KO4YJA	“	792	20	11	13
*K4LXX	“	720	13	7	13
*K2LAT	“	_494_	_15_	_12_	_14_
*W4CMG	“	450	11	6	9
*KO4ZRB	“	104	8	5	8
*N9MLR	“	96	5	3	5
***W4RN**	**28A**	**304,428**	**790**	**27**	**111**
*N3UA	“	224,000	561	29	111
*WA2LMC	“	45,630	209	23	67
*K4JPD	“	35,178	160	25	57
*N4SFC	“	19,698	107	16	51
*N1GMV	“	14,310	97	15	38
*KO4CNU	“	480	11	7	9
*KQ4AEJ	“	90	7	5	5
*KO4TDQ	“	6	1	1	1
***N4IJ**	**21A**	**151,230**	**394**	**33**	**109**
*WA1FCN	“	130,438	404	31	90
***KO4WPO**	**14A**	**5,891**	**66**	**10**	**33**
*K4WWP	“	3,016	37	7	22
***AA4NP**	**7A**	**2,430**	**28**	**9**	**21**

District 5

N2IC	**AA**	**5,410,368**	**3305**	**158**	**448**
K5WA	“	3,491,298	2096	157	500
N5RZ	“	2,538,800	1775	149	428
KE5MMT	“	1,256,752	1022	123	335
WZ5M	“	1,194,384	1004	110	337
N5XJ	“	1,154,538	1206	78	265
W9DCT	“	1,093,680	964	113	307
AA5H	“	1,001,250	811	120	330
AD5XD	“	816,740	774	101	287
K5TA	“	560,399	572	111	248
NT5V	“	548,236	594	86	252
_N5OT_	“	_492,410_	_456_	_116_	_294_
W5GN	“	490,686	671	74	220
KC5DI	“	473,984	607	91	231
WW5L	“	458,858	541	89	224
K5NZ	“	455,793	471	99	278
W5LO	“	451,242	504	91	227
WBØTEV	“	439,920	355	128	342
W2GS	“	375,360	504	76	196
N5AA	“	363,744	324	113	308
(OP: K5NA)					
K5PS	“	350,649	381	93	240
K5JTH	“	331,632	430	70	212
N5KWD	“	330,820	449	80	198
N5EE	“	317,282	441	80	182
K4DG	“	234,459	357	73	166
W5GCX	“	223,146	364	73	158
W5GFI	“	190,950	362	52	138
N5WNG	“	190,950	256	93	192
_N5ZC_	“	_188,500_	_287_	_86_	_164_
_N5QJ_	“	_178,068_	_309_	_70_	_158_
K5DU	“	153,201	247	56	167
K5TIA	“	125,584	281	63	125
AC4CA	“	114,580	244	52	118
KK5LO	“	92,950	199	51	118
KE5CDE	“	77,010	181	60	110
KG5VK	“	61,047	166	33	100
WV5Y	“	60,590	160	56	90
KA5M	“	57,105	153	39	96
WDØGTY	“	42,770	121	44	86
K5TU	“	30,179	105	26	77
W5KI	“	25,080	91	44	66
WD5ENH	“	23,760	100	33	66
WØZW	“	21,112	76	41	63
WA5LXS	“	20,746	97	30	52
N5ZKK	“	20,468	85	30	56
K5PAR	“	6,300	48	26	34
KC5EGZ	“	2,709	27	16	27
W5RZ	“	1,209	18	14	17
N5JGE	“	450	11	8	10
NJØF	**28A**	**344,800**	**793**	**33**	**127**
N5KAE	**14A**	**1,170**	**17**	**9**	**17**
K5UR	**1.8A**	**4,510**	**64**	**13**	**28**
***WB5N**	**AA**	**343,072**	**459**	**87**	**215**
*AB5NX	“	176,244	317	63	165
*KI5GNH	“	166,992	319	58	138
*K5DXR	“	156,122	237	79	172
*WA5LFD	“	149,366	289	78	149
*KG5KRZ	“	106,689	255	61	122
*K5MR	“	94,584	214	51	117
*AB5KM	“	43,035	122	54	97
*KJ6DQ	“	35,047	123	37	64
*N3BUO	“	32,262	113	41	73
*KJ5FA	“	30,916	106	51	67
*NØLD	“	28,832	131	39	67
*AG5AY	“	28,815	102	38	75
*N5VHT	“	27,474	107	43	71
*K2ZP	“	14,112	69	34	50
*W5CSM	“	11,592	93	29	40
*KI5MPX	“	10,044	63	33	48
*W5JCC	“	7,254	48	18	44
*AF5CC	“	5,353	43	20	33
*KI5FQJ	“	2,379	22	17	22
*KC6ZBE	“	2,088	22	15	21
*KC5UXO	“	1,767	20	12	19
*KF5VH	“	340	9	8	9
*KN5S	“	48	3	3	3
(OP: K5WW)					
***AF5JM**	**28A**	**703**	**15**	**7**	**12**
***WA5WFE**	**21A**	**77,998**	**240**	**29**	**89**

District 6

N6RV	**AA**	**2,418,950**	**1855**	**137**	**368**
NT6X	“	1,705,190	1529	115	295
W6YI	“	664,986	521	141	356
N6ZFO	“	637,092	775	101	205
WE6Z	“	608,190	774	99	231
K6TQ	“	353,375	513	82	175
W7PC	“	315,040	325	81	277
N6QQ	“	284,890	374	85	225
WA6KHK	“	223,925	338	94	171
K6RIM	“	175,480	313	70	135
_WA7G_	“	_169,417_	_322_	_69_	_122_
K6MM	“	146,878	265	62	144
W8GJK	“	144,690	278	76	119
N5KO	“	121,334	227	70	136
WX6G	“	109,956	229	74	130
K6GFJ	“	76,172	211	47	90
WI6X	“	74,088	194	61	86
W6MOB	“	63,918	150	63	96
WD6T	“	59,520	154	60	95
KG6AO	“	54,520	147	56	89
K6DW	“	51,912	154	56	70
W6SC	“	49,852	160	46	75
W1SRD	“	41,615	105	53	92
K6XV	“	29,016	111	47	57
NK6A	“	28,690	119	35	60
W6XK	“	26,896	114	34	48
K6WV	“	25,544	113	42	61
AJ6TL	“	22,752	106	41	55
K6ELE	“	_20,412_	_106_	_38_	_43_
_AI6DR_	“	_10,812_	_67_	_31_	_37_
W6SX	“	9,728	58	35	41
W6DPM	“	4,278	35	17	29
AF6SA	“	3,772	32	18	23
KF6I	“	1,176	19	10	11
KK6P	**28A**	**63,976**	**271**	**25**	**63**
(OP: W7IV)					
W6AFA	**21A**	**370,668**	**1058**	**33**	**105**
***KM6WCC**	**AA**	**97,020**	**243**	**57**	**108**
*N6ORB	“	85,820	220	51	89
*NT5A	“	67,520	201	66	94
*KE6PLA	“	59,892	185	58	80
*W6RQ	“	33,880	117	42	68
*KD6HOF	“	32,643	140	41	52
*KW6AA	“	20,882	76	46	60
*K6ST	“	15,300	84	40	45
*NO6G	“	10,812	65	32	36
*KN6MYI	“	5,885	41	22	33
*W6APH	“	1,720	29	22	21
*K6EI	“	1,075	16	11	14
*AE6PL	“	648	14	12	12
*W6RGS	“	600	11	10	10
***W6ZL**	**28A**	**67,080**	**275**	**25**	**61**
*AC6DX	“	22,494	122	24	45
*WQ6X	“	7,831	76	17	24
***KA9A**	**7A**	**3,570**	**39**	**15**	**27**
***WZ6ZZ**	**3.7A**	**960**	**23**	**10**	**10**

District 7

N6TR	**AA**	**1,428,116**	**1188**	**125**	**312**
N9RV	“	1,131,444	1377	100	218
KA6BIM	“	1,042,860	1038	117	273
K7AR	“	758,970	725	123	282
W7GES	“	720,556	745	109	252
AA7V	“	591,826	538	104	294
KH7X/W7	“	527,065	637	115	270
(OP: KH6ND)					
N7GCO	“	505,968	587	101	231
W7PP	“	441,620	534	92	219
W7CXX	“	411,510	504	105	214
AC7DC	“	351,024	492	95	189
K7SS	“	324,852	491	89	164
K7WP	“	285,600	395	82	190
K4XU	“	270,480	363	94	200
KN7K	“	239,904	386	86	152
KE6GFI	“	205,725	439	76	135
K7QA	“	198,372	322	73	171
WB6JJJ	“	195,143	333	83	138
AL7RF	“	192,477	316	90	159
KØNG	“	184,440	334	82	150
NK7C	“	164,160	330	85	143
KØIP	“	144,359	231	74	167
KD7VIK	“	144,192	297	64	128
K7WXB	“	141,966	293	65	133
WA7AN	“	134,596	244	68	141
(OP: K9DR)					
N7RBL	“	132,258	279	77	124
K7VIT	“	131,760	274	68	112
KN7Y	“	130,071	283	75	116
WA7DUH	“	121,056	228	69	139
K6WSC	“	120,960	185	85	167
KA7LJQ	“	113,238	265	55	107
N7IP	“	109,272	186	77	155
KB7AZ	“	97,188	201	66	116
KC7V	“	95,765	218	63	116
K9PY	“	92,700	210	66	114
W7RIS	“	79,407	213	61	112
KB7HDX	“	64,800	184	52	83
W7DBA	“	54,329	167	51	70
K9RZ	“	45,974	147	48	79
K7EKD	“	44,160	141	51	87
KX7TL	“	34,136	101	44	92
NZ2S	“	33,561	145	46	67
N7EPD	“	32,334	114	40	62
_WA7TV_	“	_31,204_	_126_	_47_	_69_
KK7GO	“	31,161	93	53	88
WU9B	“	29,754	125	36	51
AC7GL	“	26,784	107	39	54
W6OAT	“	25,668	113	42	51
K7GS	“	23,976	99	46	65
K7EG	“	23,136	97	28	68
W7NIK	“	22,311	94	44	67
KF7U	“	20,025	104	25	50
KG7QXE	“	17,922	82	41	46
KA6RWL	“	14,620	69	32	54
WA7BAM	“	9,344	49	28	45
WA7CPA	“	6,499	45	28	39
AK7MG	“	5,508	40	23	31
WT8P	“	3,362	42	18	23
W7FCL	“	2,646	41	21	28
KR7D	“	144	7	4	5
KK7L	“	128	6	4	4
N6SS	**28A**	**248,381**	**658**	**32**	**105**
W7RN	“	169,500	698	28	85
(OP: K5RC)					
K2RD	“	148,104	488	29	92
N7DD	**21A**	**328,614**	**896**	**34**	**109**
W7IL	“	183,084	605	29	85
KI7N	“	1,260	24	10	11
W7ZR	**14A**	**10,030**	**81**	**22**	**37**
W7CO	“	2,295	31	14	13
AD7LJ	“	1,134	24	12	15
N7RK	**7A**	**15,561**	**96**	**22**	**41**
KB7QFE	“	77	4	3	4
***N7IR**	**AA**	**367,242**	**462**	**99**	**192**
*KK7RR	“	221,098	382	81	146
*N7MZW	“	197,985	387	68	133
*WAØWWW	“	183,201	298	78	159
*W7OM	“	180,576	334	76	140
*KD7PCE	“	177,366	315	71	135
*K6PF	“	136,715	309	69	116
*WN6W	“	107,500	247	68	104
*WZ8T	“	93,024	244	46	98
*N7ESU	“	57,232	160	51	95
*K7STU	“	45,752	170	58	75
*WA7YXY	“	35,105	122	45	74
*K7VAP	“	28,116	112	41	58
*KC7H	“	27,392	139	49	58
*K7HV	“	24,871	84	43	76
*WA7RJ	“	23,529	109	39	54
*WA7YAZ	“	21,505	96	31	54
*NØBK	“	13,908	79	32	44
*NA6JD	“	12,859	91	33	44
*K7MK	“	10,248	63	26	35
*NU7K	“	10,224	58	31	41
*W7ZRC	“	9,600	59	18	42
*W7JHR	“	5,544	48	27	29
*K7ACZ	“	_4,512_	_32_	_19_	_28_
*K7TDM	“	4,484	53	29	30
*KE7NGO	“	3,648	56	26	31
*KK7FEL	“	3,510	35	19	26
*WM5F	“	768	17	8	8
*N7FXT	“	522	14	9	9
*WA7SHP	“	378	11	9	9
*KK7A	“	378	10	9	9
*N7GRC	“	306	11	7	10
*WØOKE	“	66	8	5	6
*AC6DF	“	20	11	6	4
***AK8E**	**28A**	**29,155**	**135**	**24**	**61**
*NS7B	“	17,546	105	22	40
*WØBF	“	16,250	91	23	42
*N7MSI	“	48	3	3	3
*N7XB	“	24	2	2	2
(OP: NX7B)					
*KB7JJG	“	24	2	2	2
***W8TJM**	**21A**	**11,800**	**79**	**20**	**39**
*WV7S	“	940	17	8	12
***WA8ZNC**	**14A**	**3,312**	**53**	**16**	**20**

District 8

WA3C	**AA**	**2,691,414**	**1642**	**133**	**458**
K8CX	“	2,025,364	1522	116	366
N4RA	“	1,994,362	1325	122	425
N8CWU	“	1,838,668	1402	121	373
KG8CW	“	1,456,128	1157	119	355
K8ROX	“	993,762	745	114	364

WA8Y	“	736,560	753	100	272
KE8HBV	“	540,792	626	83	250
KV3R	“	479,214	515	81	256
N8BI	“	457,710	515	83	247
N4EL	“	407,392	599	52	180
KA8G	“	318,602	492	63	178
K8AJJ	“	233,541	371	61	170
N8HO	“	233,179	349	57	194
W8HPJ	“	130,494	297	50	132
AD8FD	“	129,720	207	71	159
AB8M	“	124,806	245	52	131
W8PU	“	114,868	225	54	134
WZ8P	“	108,297	231	56	135
KC8ZKI	“	102,718	211	56	147
N8SDR	“	102,510	220	48	122
W8UF	“	95,634	195	62	136
N9RC	“	85,695	158	60	137
W8MJ	“	*67,824*	*154*	*40*	*117*
W8EH	“	59,340	168	39	90
W8RID	“	44,409	143	35	78
AC9GK	“	41,866	134	39	82
N4LSJ	“	37,185	116	32	79
K8ESQ	“	34,916	110	36	80
NR8Z	“	33,750	102	45	80
KD8FS	“	33,276	129	26	68
KT8Y	“	29,928	127	28	58
KE8RCI	“	*23,968*	*92*	*30*	*77*
KB8HGW	“	8,556	61	19	43
W8LRJ	“	2,655	25	20	25
KE8DAX	“	1,755	23	8	19
K8ALM	“	592	13	5	11
W8CZN	**28A**	**170,240**	**424**	**31**	**121**
W3HKK	“	138,178	433	26	92
K8TLC	“	2,550	38	9	21
***K8LY**	**AA**	**670,542**	**712**	**78**	**261**
*AA8CA	“	422,530	516	81	229
*N8HRZ	“	415,716	515	80	214
*N8OH	“	263,856	370	82	194
*W8GX	“	221,712	325	70	178
*KE8PX	“	196,605	296	74	183
*KC9LA	“	172,584	304	74	142
*K4YJ	“	169,694	280	64	153
*N8CUB	“	120,960	220	62	148
*N8ACP	“	97,913	209	58	121
*WS6K	“	89,034	172	61	148
*WB8TCB	“	75,078	169	68	126
*W8AIT	“	48,233	148	45	94
*KE8NSW	“	40,610	122	43	88
*AC8RJ	“	29,412	84	49	80
*N8RGA	“	23,544	92	39	70
*N8CWX	“	17,472	73	34	62
*N8FYL	“	4,914	47	14	25
*N8KZZ	“	4,503	40	23	34
*W8TGB	“	3,094	35	12	22
**N8UVM*	“	*247*	*10*	*6*	*7*
*KB8HHA	“	88	5	4	4
***KE8BWQ**	**28A**	**2,548**	**34**	**12**	**16**
***AK2U**	**14A**	**2,244**	**29**	**10**	**23**

District 9

WB9Z	**AA**	**5,813,697**	**3146**	**161**	**520**
K9NW	“	2,606,615	1642	133	438
N9TTK	“	1,452,256	1272	105	311
K9KE	“	1,410,750	1057	119	356
AJ9C	“	1,326,682	1000	120	371
N9ZM	“	1,227,660	1058	112	308
WO9Z	“	1,033,969	869	112	319
N2BJ	“	1,018,050	1085	76	254
KBØV	“	770,525	697	119	306
W9KEY	“	699,132	765	94	254
K9TI	“	639,468	648	99	283
KW9E	“	616,524	681	87	245
AC9S	“	610,416	692	87	227
AK9PL	“	553,392	609	89	247
WØELT	“	500,256	584	89	235
KM9E	“	441,192	471	103	269
N5RP	“	421,950	533	66	224
K9CCW	“	347,520	505	58	182
K9AWS	“	321,368	432	89	200
W9YK	“	318,504	431	78	198
W9XY	“	*315,010*	*417*	*90*	*199*
WB8BZK	“	188,384	312	70	162
K9DJT	“	161,530	215	83	207
KC9K	“	161,385	235	82	183
N9SB	“	156,560	299	53	137
KJ9B	“	153,360	239	72	168
KD9V	“	147,500	246	87	163
W9HT	“	145,168	263	67	144
K9CI	“	144,352	266	64	144
KC9EOQ	“	125,672	270	55	129
AA9L	“	94,536	241	48	108
KK9V	“	91,443	190	62	125
WB9VGO	“	85,340	194	58	112
K9YX	“	67,482	191	40	98
KA9I	“	67,150	156	54	104
W9CY	“	49,926	141	48	109
KC9BG	“	38,125	115	33	92
W9RN	“	34,155	114	39	76
K9LA	“	33,264	105	29	97
K9STM	“	27,140	99	43	72
N9RMB	“	13,608	63	30	51
W9EJL	“	12,212	65	26	60
WI9WI	“	8,120	45	26	44
K9QKL	“	7,560	52	30	40
KN9P	“	1,632	21	15	17
AA9A	**28A**	**441,450**	**1135**	**32**	**118**
AG9S	“	114,480	370	23	85
N9GUN	“	6,424	54	14	30
W9PA	**21A**	**280,716**	**754**	**32**	**117**
N9TCA	“	17,301	84	24	55
N9LR	**7A**	**31,125**	**194**	**23**	**60**
***WE9R**	**AA**	**1,740,975**	**1251**	**127**	**374**
*KC9JML	“	220,069	349	69	160
*W9VQ	“	218,160	330	62	178
*KD9CLH	“	164,318	298	52	142
*AA9JS	“	152,496	313	68	148
*K9PW	“	134,310	292	47	118
*N9UA	“	127,720	190	59	189
*WA9LEY	“	99,186	212	59	124
*K9VD	“	87,246	245	40	91
*K9PG	“	78,077	176	48	115
*KB9FPY	“	53,600	158	42	92
*K9FRO	“	42,444	128	46	85
*K9MCK	“	34,112	128	32	72
*KD9NNZ	“	33,401	119	43	84
*NM9P	“	28,060	102	43	72
*W9PI	“	18,952	81	28	64
*KØCD	“	18,870	71	38	64
*KD9NYE	“	14,110	62	38	47
*NQ9A	“	10,200	63	30	45
**AG9A*	“	*9,380*	*51*	*26*	*41*
**KD9OIN*	“	*7,735*	*45*	*25*	*40*
*K9WNG	“	3,234	36	19	23
*AA9RK	“	2,448	28	17	19
*WA9IVH	“	1,682	22	11	18
*K9WBT	“	1,680	24	15	20
**K9QA*	“	*1,200*	*18*	*10*	*15*
*KD9SAW	“	650	14	11	14
***W9XT**	**28A**	**163,280**	**445**	**31**	**99**
*N9VPV	“	26,424	132	20	52
*N9NCY	“	2,000	28	8	17
***N9TGR**	**21A**	**146,727**	**375**	**30**	**107**
*WB9HFK	“	40,940	172	24	65
***W9QEE**	**14A**	**532**	**15**	**9**	**10**

District Ø

WAØMHJ	**AA**	**1,260,601**	**912**	**128**	**365**
WØBM	“	934,400	862	105	295
KØYR	“	776,720	795	113	267
WØPSY	“	743,684	802	99	257
KØCN	“	515,052	547	97	245
WØMB	“	492,020	622	81	211
NØQO	“	414,960	559	79	194
KØTRL	“	412,134	527	78	220
NWØM	“	403,233	560	71	186
NØAT	“	390,445	434	94	247
KØARY	“	385,866	468	68	223
KØCF	“	378,420	526	67	188
K1KD	“	373,248	522	69	187
AAØFO	“	308,853	470	70	173
WØRX	“	283,974	341	96	222
K5ZG	“	269,916	431	72	177
WØPMO	“	263,940	316	83	235
KVØI	“	255,374	462	65	173
WBØN	“	243,398	356	82	180
NXØI	“	236,406	390	79	167
KØAD	“	232,080	394	74	166
AKØBC	“	226,014	308	81	190
W8XAL	“	202,212	321	86	160
N5KB	“	178,752	350	57	139
KØRJW	“	160,440	300	60	131
KØPC	“	154,176	264	68	151
KC6R/Ø	“	127,263	286	47	130
WØOR	“	119,574	201	69	165
KØGD	“	109,230	288	55	110
WØNY	“	98,658	234	53	109
WXØZ	“	94,336	207	67	109
WBØWIV	“	94,287	216	51	108
KØIR	“	88,556	198	58	111
NSØR	“	81,838	199	58	108
WØPR	“	78,720	196	56	104
AB4BA	“	72,300	192	62	88
WØGJ	“	62,046	157	64	98
NØKQ	“	58,032	166	48	96
KTØA	“	42,699	126	46	83
KSØAA	“	42,284	133	47	77
KØTG	“	31,174	113	40	69
AKØDX	“	*29,088*	*137*	*39*	*57*
KIØF	“	26,076	101	35	71
W7II	“	26,058	101	34	67
WØUY	“	25,944	108	27	65
WØMN	“	19,504	98	37	55
ADØRW	“	16,863	85	26	47
WD5ACR	“	4,851	40	22	27
KØTLG	“	4,785	38	24	31
K9TWW	“	2,688	24	19	23
ADØAB	“	132	12	7	5
KBØEO	**28A**	**150,088**	**371**	**33**	**113**
KØEU	“	6,574	64	15	23
NØRN	**21A**	**41,055**	**172**	**25**	**60**
KVØQ	**14A**	**313,058**	**843**	**38**	**119**
NIØK	“	49,294	219	24	74
***AEØDX**	**AA**	**550,525**	**681**	**84**	**221**
*KØKX	“	484,552	617	89	207
*WØJM	“	428,139	544	87	216
*KØXF	“	351,542	501	88	186
*KØRC	“	264,480	357	96	208
*NØEO	“	209,700	357	71	154
					(OP: AAØAW)
*KØTJT	“	150,902	287	66	131
*AD1C	“	141,882	260	74	140
*KØSV	“	135,801	270	61	130
*KNØL	“	115,276	259	61	118
*AEØJR	“	114,835	254	58	135
*WØUC	“	108,600	218	68	132
*K4IU	“	77,401	194	49	108
*KF9MT	“	72,611	184	59	102
*KØIL	“	67,320	160	55	115
*NDØTS	“	43,710	147	59	82
*WØOS	“	42,826	109	56	105
*NØUJJ	“	32,287	144	28	55
*KBØNES	“	29,592	115	40	68
*WØADL	“	24,592	95	42	64
*WBØLJK	“	18,920	72	45	65
**AKØM*	“	*17,577*	*78*	*36*	*57*
*KØWRY	“	11,644	64	37	45
*KO9V	“	9,520	59	30	38
*KØMPH	“	9,372	53	31	40
*W6GMT	“	1,802	23	14	20
*KFØEIR	“	1,638	26	18	21
*NØRC	“	1,080	21	15	15
***NØUK**	**28A**	**10,400**	**76**	**17**	**35**
*KFØADU	“	35	3	2	3
***KEØITC**	**21A**	**10,738**	**76**	**13**	**46**
***WØSAB**	**14A**	**6**	**1**	**1**	**1**

Alaska

AL2F	**AA**	**171,717**	**670**	**51**	**60**
KL7KK	“	149,769	497	49	80
***KL4OB**	**AA**	**2,070**	**44**	**12**	**11**
*KI6RRN/ KL7	“	624	22	7	6
***KL1JP**	**21A**	**91**	**5**	**4**	**3**

Belize

V31XX	**AA**	**8,312,928**	**5859**	**146**	**478**
V3A	**14A**	**390,228**	**1382**	**30**	**94**
					(OP: V31MA)

Bermuda

VP9AD	**AA**	**71,231**	**177**	**47**	**116**

Canada

District 1

VA1CC	**AA**	**135,235**	**235**	**52**	**163**
VO2NS	“	91,042	477	30	68
VE9XX	**28A**	**574,650**	**1505**	**30**	**120**
VO2AC	“	348,066	1216	23	99
VO1CH	“	236,022	656	26	113
***VE9WH**	**AA**	**71,485**	**192**	**47**	**98**
***VE9RA**	**14A**	**32,096**	**225**	**15**	**53**
***VE9ML**	**1.8A**	**24**	**6**	**1**	**2**

District 2

VA2WA	**AA**	**7,979,664**	**4961**	**138**	**478**
VA2EBI	“	1,299,682	1001	107	371
VE2CSM	“	201,472	716	34	94
VE2OV	“	193,842	315	74	168
VE2EZD	“	96,560	257	36	106
VA2QR	“	74,400	177	48	112
VE2EVQ	“	11,222	73	25	37
VE2WAT	**28A**	**113,288**	**354**	**25**	**94**
VE2IDX	**14A**	**754,290**	**2159**	**38**	**115**
					(OP: VE3ZF)
***VA2OT**	**AA**	**281,505**	**464**	**61**	**184**
*VE2HTC	“	135,590	281	49	133
*VE2HEW	“	125,343	304	53	118
*VE2OWL	“	41,064	127	33	83
***VA2VT**	**28A**	**1,485**	**21**	**11**	**16**

District 3

VA3DF	**AA**	**2,812,857**	**1754**	**133**	**440**
VA3MW	“	1,026,432	1130	95	289
VA3WB	“	987,530	1059	88	282
VE3NE	“	774,333	920	83	274
VA3CW	“	731,747	759	93	268
VA3LR	“	562,998	635	73	236
VE3KTB	“	330,261	457	78	205
VE3ZZ	“	279,424	439	59	177
VE3EY	“	216,064	370	63	148
VA3TNM	“	200,668	333	65	162
VA3PC	“	171,360	248	67	188
VE3BK	“	113,405	250	57	128
VE3YT	“	83,763	316	45	78
VE3NR	“	69,600	165	45	115
VE3YAA	“	62,878	160	43	106
					(OP: VE3DQ)
VE3RCC	“	53,856	161	47	97
VE3LRL	“	35,332	127	39	82
VE3QN	“	14,850	77	23	52
VA3WPS	“	13,468	65	27	47
VE3KG	**28A**	**297,916**	**810**	**28**	**114**
VA3WW	“	57,387	198	24	87
VE3VN	**21A**	**780,604**	**1859**	**32**	**125**
***VE3WG**	**AA**	**707,363**	**862**	**88**	**249**
*VA3SWG	“	505,196	994	57	155
*VE3VY	“	389,424	698	66	178
*VE3CWU	“	379,440	532	67	188
**VE3BX*	“	*314,688*	*873*	*53*	*123*
*VA3IDD	“	288,225	537	60	165
*VA3WU	“	187,812	273	77	205
*VE3HZ	“	132,430	351	51	119
*VE3HG	“	83,772	192	42	114
*VE3FZ	“	56,448	155	42	102
*VA3IPG	“	48,180	159	44	88
*VE3MF	“	33,655	99	36	91
*VE3ETE	“	25,500	127	34	66
*VE3MV	“	16,185	79	32	51
*VA3CJZ	“	9,628	68	20	38
					(OP: VA3WPS)
*VA3ROC	“	8,658	55	30	44
*VE3JZT	“	7,839	65	27	40
*VE3OU	“	2,442	28	12	21
*VA3MQS	“	2,412	35	13	23
*VE3DPS	“	630	16	7	11
***VA3EJN**	**28A**	**32,376**	**159**	**19**	**57**
***VA3OOL**	**14A**	**31,080**	**143**	**21**	**63**

District 4

VE4VT	**AA**	**2,309,725**	**2740**	**110**	**297**
***VA4HZ**	**AA**	**5,850**	**50**	**17**	**28**
					(OP: VE4HAZ)

District 5

VE5MX	**28A**	**222,264**	**1001**	**23**	**75**
***VE5SF**	**AA**	**756,510**	**1095**	**88**	**214**
***VE5KS**	**28A**	**39,888**	**214**	**22**	**50**

District 6

VE6TN	**AA**	**1,064,532**	**1323**	**98**	**250**
VE6FI	“	376,272	1199	58	98
VA6MA	“	76,160	234	61	99
VE6DDD	“	*6,222*	*41*	*28*	*33*
VE6WQ	**21A**	**309,350**	**1247**	**27**	**88**
***VE6CSX**	**AA**	**19,106**	**106**	**39**	**43**
*VA6TI	“	1,470	30	18	17

District 7

VE7NY	**AA**	**988,880**	**1764**	**74**	**161**
VE7WNK	“	274,050	406	88	173
VE7IZ	“	85,994	235	58	88
VE7FE	“	36,846	147	33	56
VA7TU	“	15,975	98	29	46
VE7DX	**28A**	**160,565**	**921**	**25**	**60**
VE7SZ	**21A**	**276,840**	**987**	**31**	**89**
VE7TI	**14A**	**1,560**	**24**	**7**	**19**
***VA7BEC**	**AA**	**553,440**	**1062**	**79**	**161**
*VE7AX	“	100,260	214	64	116
*VE7HS	“	72,216	244	54	82
*VE7BV	“	59,360	176	56	84
*VA7DXC	“	44,786	198	42	56
*VA7EET	“	640	14	11	9
**VA7LGN*	“	*63*	*7*	*4*	*3*

Costa Rica

TI7W	**AA**	**88,173**	**359**	**28**	**73**
					(OP: N3KS)
TI2CC	**28A**	**874,208**	**2775**	**29**	**107**
TI1K	**3.7A**	**127,038**	**620**	**20**	**73**
					(OP: TI5CDA)
***TI2WMP**	**AA**	**747,240**	**1321**	**71**	**189**

Cuba

***CO2XN**	**28A**	**896,940**	**2539**	**31**	**120**

Dominican Republic

HI8RD	**AA**	**4,097,275**	**3958**	**112**	**343**
***HI8HRD**	**AA**	**579,832**	**1051**	**71**	**171**
*HI3TT	“	22,479	209	18	41
***HI3MM**	**21A**	**178,500**	**879**	**23**	**77**
***HI3MPC**	**14A**	**148,149**	**960**	**24**	**57**
***HI3K**	**7A**	**16,335**	**139**	**13**	**42**
*HI8HCW	“	2,624	32	9	23

Guadeloupe

FG4KH	**AA**	**1,283,256**	**1519**	**71**	**241**
					(OP: F1DUZ)
FG8OJ	“	33,276	119	25	69

Honduras

***HR9/ K6VHF**	**AA**	**1,189**	**22**	**15**	**14**

Martinique

***FM1HN**	**14A**	**214,935**	**846**	**26**	**89**

Mexico

4A2B	**28A**	**5,271**	**113**	**10**	**11**
					(OP: XE2B)
***XE2AD**	**AA**	**295,500**	**621**	**58**	**139**
*XE2OK	“	64,640	521	30	34
***XE2JS**	**28A**	**382,699**	**1624**	**26**	**83**
*XE1EE	“	17,720	192	17	23
***XE1AY**	**14A**	**962**	**19**	**9**	**17**

Puerto Rico

KP3DX	**AA**	**8,487,812**	**5976**	**145**	**477**
					(OP: NP4Z)
WP4SK	“	*187,180*	*345*	*49*	*147*
***KP4PUA**	**21A**	**515,460**	**2269**	**26**	**84**

St. Barthelemy

FJ/ SP9FIH	**21A**	**1,124,052**	**3196**	**32**	**109**

St. Martin

**FS5GL*	*AA*	*0*	*4*	*4*	*4*

US Virgin Islands

***NP2X**	**AA**	**784,966**	**1380**	**73**	**193**
					(OP: K9VV)

AFRICA

African Italy

***IH9YMC**	**28A**	**169,244**	**516**	**30**	**86**

Canary Islands

EA8AM	**28A**	**852,561**	**2267**	**30**	**99**
EF8K	“	408,240	1102	29	106
					(OP: EA8DET)
***EC8AQQ**	**AA**	**293,670**	**526**	**44**	**151**
*EA8DIB	“	21,483	84	29	64
***EA8DED**	**28A**	**36,288**	**209**	**12**	**51**
					(OP: OH2BP)
***EA8CNR**	**21A**	**107,892**	**338**	**23**	**88**

Ceuta & Melilla

***EA9KB**	**7A**	**56,800**	**292**	**13**	**58**

Madeira Islands

CQ3W	**28A**	**2,356,893**	**4550**	**38**	**141**
					(OP: DF7EE)
CT3HF	“	521,016	1337	30	106
***CT3KU**	**28A**	**63,840**	**254**	**22**	**74**

Mauritius

3B8CW	**AA**	**253,992**	**394**	**71**	**157**

Morocco

***CN8SG**	**14A**	**243,048**	**815**	**24**	**80**

Namibia

V55Y	**28A**	**1,135,136**	**2535**	**34**	**118**
					(OP: V51WH)

South Africa

***ZS6JBZ**	**AA**	**6,076**	**53**	**21**	**28**

Tanzania

***5H8HZ**	**28A**	**9,964**	**86**	**11**	**36**
					(OP: TA1HZ)
***5H3TSA**	**21A**	**2**	**1**	**1**	**1**

Zambia

9J2BS	**AA**	**42,681**	**141**	**41**	**82**

ASIA

Asiatic Russia

District 9

UA9CDC	AA	1,062,815	947	101	314
UA9AX	“	8,378	46	27	44
RX9DZ	“	4,560	38	25	32
UA9CTT	7A	17,112	116	12	50
*UA9MA	AA	2,241,680	1537	130	430
*UA9JFH	“	35,226	138	29	74
*RZ9L	28A	48,132	217	18	66

District Ø

RØAGY	AA	234,804	451	52	152
RZØL	“	22,041	106	38	55
UAØSU	“	3,008	26	22	25
RMØW	21A	99,704	439	24	79
*UDØW	14A	144	6	4	4

Asiatic Turkey

TC6ØTRAC	**AA**	**4,238,696**	**3866**	**84**	**308**
					(OP: TA7OM)
TA4J	**14A**	**73,752**	**458**	**10**	**46**
TA3X	**7A**	**4,563**	**49**	**11**	**28**
***TA3O**	**AA**	**4,080**	**36**	**15**	**25**
*TA4CS	“	60	4	3	3
***TA2NC**	**28A**	**19,839**	**137**	**14**	**37**
***TC99TC**	**21A**	**191,973**	**764**	**20**	**69**
					(OP: TA2IJ)
***TA2SUA**	**14A**	**44,204**	**194**	**21**	**65**
*TA3EP	“	1,071	20	6	15
***TA7MHZ**	**7A**	**12,928**	**109**	**15**	**49**
*TA7SSB	“	4,674	57	9	32

Azerbaijan

***4K6FO**	**28A**	**247,038**	**799**	**27**	**87**

China

BA4DL	**AA**	**917,350**	**1238**	**98**	**252**
BG2AUE	“	*157,314*	*499*	*49*	*108*
BD1IIJ	“	3,451	110	14	15
BH1NGG	“	850	24	11	14
BD7MM	**28A**	**717,552**	**2000**	**35**	**116**
					(OP: BD7IS)
BA4TB	**21A**	**463,044**	**1487**	**35**	**106**
BD3CB	“	131,672	554	27	82
BI4WRI	“	87,300	428	25	72
					(OP: BD4HZX)
BD5FFK	“	65,700	370	26	64
BY4SZ	**14A**	**85,950**	**601**	**28**	**62**
					(OP: BI4XDT)
BD4RQ	**3.7A**	**5,724**	**173**	**13**	**14**
BY6BB	*1.8A*	*44*	*14*	*2*	*2*
					(OP: BG6GQE)
***BGØCAB**	**AA**	**959,928**	**1207**	**73**	**223**
*BH6KOK	“	293,571	627	71	178
*BG3IAY	“	115,937	327	63	128
*BG3ILY	“	44,160	166	35	85
*BH4AYG	“	40,820	149	49	81
*BG5BAA	“	38,727	171	42	75
*BG6HOK	“	22,572	121	37	62
*BI1NJI	“	20,425	123	37	58
*BG5GLV	“	20,400	132	30	50
*BH3EYL	“	12,956	127	32	50
*BD3QT	“	11,880	119	33	55
*BI4MPH	“	8,512	78	28	36
*BH3CGF	“	5,115	110	26	29
*BG3GBZ	“	3,975	58	24	29
*BH6ODC	“	3,534	77	17	21
*BG8KUB	“	3,087	48	22	27
*BH4RRG	“	2,772	39	19	25
*BD4UJ	“	2,530	36	19	27
*BA5AB	“	2,220	24	16	21
*BG6QLL	“	2,090	30	17	21
*BI6LFJ	“	1,457	35	15	16
*BD7JIR	“	600	18	12	13
*BGØDFS	“	408	21	10	14
*BD8AJV	“	90	7	5	5
*BD4VXX	“	90	18	13	17
*BG8GAM	“	24	2	2	2
***BH7JUO**	**28A**	**216,828**	**785**	**29**	**85**
*BI8FYD	“	8,692	78	15	38
*BG5UZW	“	2,201	42	14	17
*BI4VXX	“	1,000	20	6	14
*BA7LAC	“	297	13	4	5
***BG4UQX**	**21A**	**55,521**	**301**	**25**	**68**
*BH8MDV	“	50,828	212	24	73
*BH8PVC	“	14,874	122	18	49
*BI4VKA	“	12,996	98	17	40
***BG5GDP**	**14A**	**688**	**52**	**7**	**9**
*BH3EMV	“	506	31	10	12

Cyprus

5B4AQT	**AA**	**1,152,580**	**1023**	**93**	**310**
5B4AAB	“	175,545	278	62	173
5B4AOF	“	3,906	33	17	25
C44C	**28A**	**449,972**	**1183**	**34**	**112**
					(OP: 5B4AHJ)
5B4KH	**21A**	**608,256**	**1530**	**31**	**113**
5B4AHZ	**14A**	**271,558**	**813**	**29**	**90**
***5B4AJT**	**28A**	**80**	**4**	**4**	**4**

Georgia

4L8A	**AA**	**91,504**	**235**	**39**	**113**
***4L5EE**	**28A**	**399,630**	**1434**	**24**	**81**
*4L5P	“	45,920	208	20	60
***4L4NW**	**14A**	**112,210**	**473**	**23**	**75**
***4L7ZS**	**1.8A**	**480**	**12**	**5**	**11**

Hong Kong

VR2XYL	**21A**	**23,232**	**249**	**18**	**46**
VR2XMT	**14A**	**1,992**	**51**	**9**	**15**
***VR25C**	**21A**	**2,133**	**49**	**10**	**17**
					(OP: VR2YDC)

India

VU2ZMK	**AA**	**576,688**	**810**	**61**	**205**
VU2YYF	“	197,800	420	39	133
VU2DCC	“	79,016	190	48	118
VU2YAP	“	50,697	177	37	94
***VU2DED**	**AA**	**826,946**	**1007**	**81**	**232**
*VU3NPI	“	160,380	335	51	147
*VU3ESV	“	154,448	340	51	145
*VU2YQ	“	4,536	43	25	31
*VU2YUU	“	1,344	33	21	27
***VU2FGQ**	**21A**	**36,024**	**202**	**21**	**55**

Iraq

***YI3WHR**	**14A**	**4,318**	**47**	**7**	**27**

Israel

4X1IM	**AA**	**489,185**	**783**	**49**	**178**
4Z1MS	“	99,280	273	39	97
4Z1DZ	“	85,671	196	46	125
4X1BQ	“	1,330	20	15	20
4X1MM	**28A**	**1,259,827**	**2804**	**35**	**128**
4XØA	“	509,229	1434	32	105
***4X1ST**	**AA**	**464,702**	**658**	**56**	**210**
*4Z5OI	“	151,536	244	64	167
*4Z4KX	“	6,636	54	31	48

Japan

District 1

JE1LFX	**AA**	**1,681,125**	**1662**	**112**	**263**
JM1XCW	“	729,000	872	91	209
JF1LMB	“	197,072	380	78	140
JG1FML	“	173,900	361	68	117
JL1CNY	“	150,311	314	72	125
JA1XRA	“	130,200	254	66	120
JJ1XBQ	“	105,400	232	66	104
JH1ACA	“	33,702	114	53	70
JS1KQQ	“	29,400	128	33	65
JN1ILK	“	26,144	143	26	50
JI1FOE	“	19,459	117	32	29
JA1WWO	“	11,205	53	36	47
JA1ILA	“	10,296	56	26	40
JN1THL	“	8,798	64	23	30
JA1KZP	“	*5,400*	*46*	*25*	*29*
JK1WSH	“	150	7	6	4
JA1XEC	**28A**	**147,660**	**488**	**31**	**84**
JE1FQV	“	131,527	463	33	88
JJ1RDX	“	85,137	311	32	79
JH1SJN	“	60,466	250	29	69
JE1CKA	**21A**	**440,014**	**1107**	**33**	**118**
JH1APK	“	39,234	190	25	53
JE1RZR	**14A**	**113,331**	**372**	**32**	**79**
JA1LNZ	**7A**	**19,000**	**94**	**26**	**50**
JF1UMK	“	18,316	97	24	52
7M4CLF	“	297	11	5	4
***JH1EAQ**	**AA**	**1,030,501**	**1020**	**125**	**254**
*7J1ADJ	“	191,160	307	87	183
*JH8PHT/1	“	159,705	346	71	124
*JJ1MBU	“	93,288	199	65	119
*JG1XIO	“	91,680	243	60	100
*JF1RYU	“	42,900	144	42	68
*JI1HFJ	“	38,703	143	33	64
*JA1GFD	“	37,128	153	41	63
*7K1VKU	“	34,398	144	35	63
*JA1UXV	“	29,682	103	38	64
*JI1RSF	“	4,756	50	14	27
***JA1NEZ**	**28A**	**34,320**	**194**	**27**	**53**
*JH1RFM	“	26,196	130	22	52
*JL1EEI	“	23,331	134	28	49
*JF1OVA	“	13,098	90	21	38
*JHØUUY/1	“	5,560	62	16	24
***JJ1AEB**	**7A**	**10,608**	**85**	**20**	**32**
*7M4KSC	“	16	2	2	2

District 2

JR2GRX	**AA**	**4,055,466**	**2941**	**155**	**364**
JN2AMD	“	925,739	1132	111	226
JA2XCR	“	599,292	615	121	251
JJ2CJB	“	510,393	698	96	203
JH2XQY	“	87,730	206	56	99
JH2FXK	“	86,019	199	53	106
JA2HYD	“	19,995	83	37	56
JF2XGF	**28A**	**99,904**	**353**	**31**	**81**
JA2KQE	“	39,648	196	26	58
JA2KVD	“	36,865	148	31	70
JJ2VLY	**21A**	**25**	**3**	**2**	**3**
JA2GTW	**7A**	**46,176**	**173**	**30**	**74**
***JF2VAX**	**AA**	**718,947**	**832**	**104**	**229**
*JS2KWL	“	41,516	166	36	71
*JF2OZH	“	7,800	54	30	35
***JG2AIG**	**21A**	**10,300**	**88**	**16**	**34**
***JF2MBF**	**3.7A**	**544**	**15**	**9**	**8**

District 3

JA3AOP	**AA**	**1,129,848**	**1199**	**109**	**249**
JN3TMW	"	485,112	562	106	222
			(OP: JF1RPZ)		
JM3UGA	"	37,800	123	50	70
JH3EQP	"	13,860	88	29	41
JK3NSD	"	1,825	25	9	16
JF3LOP	**28A**	**104,980**	**383**	**29**	**87**
JF3LGC	*"*	*14,652*	*86*	*20*	*46*
JR3RIY	**21A**	**281,930**	**893**	**32**	**89**
JO3DDD	"	96,720	430	27	66
JA3VOV	"	5,547	62	16	27
***JF3EIG**	**AA**	**59,305**	**155**	**56**	**89**
*JN3DSH	"	44,286	141	36	85
*JE3OUU	"	6,534	68	22	32
*JH4PUL/3	"	2,829	33	17	24
***JR3RWB**	**28A**	**100,210**	**361**	**30**	**80**
**JL3VUL/3*	*21A*	*325,252*	*1102*	*32*	*92*
***JG3FEA**	**"**	**62,055**	**209**	**27**	**78**
JA3YVI	*"*	*1,700*	*35*	*11*	*14*

District 4

JH4UTP	**AA**	**1,679,391**	**1636**	**118**	**281**
JA4RED	"	115,165	283	53	102
JA4GXS	"	54,516	157	52	80
JA4CZM	"	54,496	164	51	80
JH4CPC	"	37,252	106	54	85
JE4USZ	"	27,840	120	39	57
JR4VEV	**28A**	**84,364**	**351**	**24**	**68**
JM4WUZ	**1.8A**	**24**	**3**	**3**	**3**

District 5

JJ5RBH	**AA**	**218,436**	**381**	**75**	**143**
JH5MXB	"	53,808	198	40	78
***JH5FTY**	**28A**	**6,148**	**44**	**19**	**34**

District 6

JA6MWW	**AA**	**439,499**	**598**	**82**	**201**
JK6DXD	**28A**	**40,832**	**178**	**25**	**63**
***JH6QIL**	**AA**	**104,940**	**239**	**55**	**104**
*JH6OPP	"	84,785	225	56	99
*JE6PJP	"	1,066	19	11	15
***JH6WHN**	**28A**	**637**	**17**	**7**	**6**

District 7

JA7NVF	**AA**	**2,292,994**	**2312**	**117**	**257**
JF7PHE	"	706,200	965	97	203
JH7CUO	"	66,038	223	45	61
JA7ZP	"	7,320	62	27	33
JH7RTQ	"	1,674	18	15	16
JA7GYP	**14A**	**135**	**5**	**4**	**5**
JH7MQD	**7A**	**348,864**	**977**	**34**	**104**
***JP7NOW**	**AA**	**54,280**	**186**	**43**	**75**
*JH7VTE	"	37,742	130	49	64
***JH7XVB**	**7A**	**6,860**	**65**	**21**	**28**

District 8

JA8COE	**AA**	**1,297,890**	**1620**	**98**	**199**
JH8SLS	"	84,084	174	64	118
JR8ORC	*7A*	*18*	*2*	*2*	*1*
***JH8CXW**	**21A**	**5,832**	**67**	**15**	**21**

District 9

JH9DRL	**AA**	**292,415**	**473**	**89**	**162**
JE9PFD	"	3,000	41	18	22
***JF9JTS**	**21A**	**23,380**	**127**	**25**	**45**
			(OP: JAØTEA)		

District Ø

JJØJML	**AA**	**888,140**	**918**	**123**	**244**
JAØFVU	"	336,156	505	99	158
JJØPKS	**28A**	**339,625**	**1048**	**33**	**92**
***JHØNEC**	**AA**	**284,856**	**434**	**84**	**165**
*JRØELG	"	192	6	6	6
***JAØNFP**	**7A**	**294**	**14**	**4**	**3**

Kazakhstan

UP5B	**AA**	**1,159,500**	**1369**	**68**	**232**
			(OP: UN7ZO)		
UN9L	**28A**	**494,060**	**1469**	**30**	**110**
UN3G	"	41,563	189	21	68
UN7FW	"	42	5	3	3
***UN2E**	**28A**	**83,655**	**335**	**20**	**79**
*UN4PG	"	46,926	184	23	76
***UN4L**	**21A**	**381,450**	**1001**	**31**	**119**
***UNØLM**	**14A**	**200,850**	**699**	**26**	**77**

Kuwait

9K2HN	**28A**	**564,068**	**1280**	**36**	**130**
9K2JJ	"	258,720	978	23	75
9K9A	**14A**	**1,054,356**	**2324**	**37**	**127**
			(OP: 9K2OD)		
9K9C	**7A**	**135,897**	**532**	**20**	**77**

Lebanon

OD5TX	**28A**	**243,205**	**687**	**29**	**98**

Macao

***XX9BB**	**28A**	**88**	**10**	**5**	**6**

Qatar

A71BX	**28A**	**742,371**	**1782**	**36**	**125**
A71EM	**21A**	**157,304**	**528**	**23**	**83**

Republic of Korea

DS5TOS	**21A**	**12,483**	**85**	**18**	**39**
***HL5Yi**	**AA**	**13,475**	**90**	**31**	**46**
***HL1VAU**	**28A**	**25,116**	**149**	**20**	**49**
***D7ØLW**	**14A**	**5,891**	**59**	**16**	**27**
			(OP: HL1VAU)		

Saudi Arabia

HZ1TT	**AA**	**1,626,452**	**1847**	**75**	**241**
HZØYL	**28A**	**773,744**	**1891**	**34**	**114**
***HZ1TL**	**AA**	**1,738,550**	**1915**	**69**	**250**

Singapore

***9V1HY**	**AA**	**20,496**	**106**	**36**	**48**

Taiwan

BV2LA	**AA**	**145,290**	**378**	**53**	**121**
BW2/ JP1RIW	**21A**	**205,260**	**1025**	**30**	**80**
***BU2EP**	**AA**	**175,110**	**439**	**62**	**133**
*BX6ACR	"	17,415	112	34	47
*BU2EV	"	11,616	110	25	41
*BV3UN	"	1,540	29	8	14
*BV3US	"	1,326	32	11	15

Tajikistan

EY8MM	**7A**	**391,952**	**1098**	**27**	**104**

Thailand

HS5NMF	**AA**	**1,743,469**	**2008**	**105**	**286**
***HS8NKB**	**AA**	**203,565**	**412**	**58**	**147**
*HS8KAY	"	152,646	327	56	150
*HS1JZT	"	24,700	106	30	65
*HS4MLV	"	1,344	26	11	13
**HS8JWH*	*"*	*486*	*10*	*8*	*10*
***HS8HEX**	**21A**	**7,965**	**79**	**14**	**31**
***E2ØHHK**	**14A**	**6**	**1**	**1**	**1**
***E27AAA**	**7A**	**336**	**19**	**5**	**7**

United Arab Emirates

A61ZX	**21A**	**146,064**	**569**	**22**	**80**
A65DR	"	19,810	103	16	54
			(OP: G7SLP)		
***A61HA**	**28A**	**42,660**	**269**	**13**	**47**

Uzbekistan

UK9AA	**7A**	**191,748**	**607**	**24**	**92**

Vietnam

XV9BPO	**AA**	**45,276**	**210**	**30**	**68**

EUROPE

Aland Islands

***OHØV**	**AA**	**1,031,085**	**1360**	**107**	**388**
			(OP: OH6LI)		

Austria

OE2S	**AA**	**4,846,485**	**2990**	**152**	**555**
			(OP: OE2VEL)		
OE9MON	"	765,911	1292	70	243
OE5KKP	"	679,098	978	100	299
OE6MDF	"	543,204	838	79	237
OE1TKW	"	399,852	637	84	264
OE6RNT	"	352,490	779	85	264
OE8DDX	"	291,555	1356	42	167
OE6Z	*"*	*97,240*	*262*	*57*	*163*
			(OP: OE6MMD)		
OE2LCM	"	88,641	181	80	121
OE5JSL	**28A**	**99,765**	**333**	**35**	**100**
OE3G	"	99,000	376	28	92
			(OP: OE3KAB)		
OE1SGU	"	10,624	66	23	41
***OE5MZL**	**AA**	**60,188**	**236**	**49**	**115**
*OE2RPL	"	16,638	115	29	65
*OE3SZE	"	44	8	4	7
***OE2ROL**	**7A**	**24,702**	**336**	**13**	**56**

Balearic Islands

EA6EE	**AA**	**70,794**	**194**	**47**	**91**
EC6DX	**28A**	**632,016**	**1639**	**36**	**132**
EA6FO	**21A**	**369,720**	**1172**	**34**	**122**
			(OP: EA3AIR)		
***EA6SX**	**28A**	**385,616**	**1011**	**34**	**120**

Belarus

EW1OW	AA	106,133	339	53	158
EU1DX	"	76,923	174	67	122
EV1R	28A	182,070	539	34	119
EW2A	21A	274,816	1019	33	119
EW1M	7A	56	8	3	4
*EW1P	AA	64,768	168	60	124
*EU7X	"	5,795	45	23	38
*EU2EU	28A	19,275	115	25	50
*EU2F	14A	217,394	1106	33	113
*EW4GL	"	40,180	288	25	73
*EW7TSW	7A	5,777	93	12	41

Belgium

OR1Z	**AA**	**560,320**	**1469**	**62**	**210**
OO7P	"	465,010	470	126	364
ON6MR	"	295,020	558	76	222
OP7T	"	68,747	233	47	114
			(OP: ON4IT)		
ON7TA	"	60,738	185	47	112
ON4TTT	**28A**	**121,856**	**360**	**32**	**104**
ON4TO	"	103,334	359	27	94
***ON8UK**	**AA**	**272,890**	**485**	**79**	**211**
*ON7AH	"	188,750	315	73	177
*ON3AT	"	3,266	31	20	26
*ON4VDV	"	1,665	37	8	7
***ON6LR**	**28A**	**300**	**10**	**5**	**5**
***ON7BBR**	**14A**	**47,571**	**330**	**23**	**78**

Bosnia-Herzegovina

E7ØAW	**AA**	**943,236**	**1689**	**92**	**307**
E72U	"	36,204	145	31	53
E78WW	**28A**	**340,803**	**868**	**37**	**134**
E71A	"	235,375	794	29	96
***E78T**	**AA**	**131,026**	**614**	**38**	**153**
***E77FA**	**21A**	**212,325**	**688**	**33**	**116**
***E77X**	**7A**	**25,456**	**243**	**18**	**68**
*E73KT	"	7,410	132	11	46
***E79D**	**1.8A**	**26,523**	**414**	**10**	**53**

Bulgaria

LZ6Y	**AA**	**1,894,848**	**2320**	**123**	**433**
LZ2FP	"	249,210	557	65	205
LZ1UK	"	43,956	221	34	74
LZ1W	"	43,432	140	49	73
LZ2FDI	"	3,760	62	13	34
LZ1MS	**28A**	**172,315**	**601**	**32**	**111**
LZ8R	"	10,679	76	19	40
LZ3BB	**14A**	**20,700**	**304**	**12**	**38**
LZ2ZG	**1.8A**	**45**	**8**	**3**	**6**
***LZ6O**	**AA**	**305,088**	**581**	**86**	**250**
			(OP: LZ3DX)		
*LZ8GT	"	204,876	591	63	189
*LZ1UBO	"	36,340	182	37	78
*LZ2JU	"	31,339	141	38	83
*LZ1VCT	"	29,972	159	37	81
*LZ6DV	"	24,080	188	36	104
***LZ8A**	**28A**	**292,896**	**963**	**35**	**109**
			(OP: LZ2DF)		
*LZ1ZP	"	68,804	306	25	78
***LZ3DJ**	**21A**	**16,730**	**157**	**16**	**54**

Corsica

TK5EP	*AA*	*458,738*	*578*	*99*	*203*
***TK/ DL5GA**	**AA**	**452,800**	**1262**	**68**	**215**
*TK4TH	"	308,847	1019	44	147

Crete

SV9JI	**AA**	**61,537**	**297**	**41**	**108**
***SV9SMS**	**AA**	**25,896**	**167**	**26**	**78**
***SV9CJO**	**28A**	**28,046**	**221**	**20**	**54**

Croatia

9AØBB	**AA**	**6,073,920**	**3707**	**164**	**596**
			(OP: 9A3XV)		
9A5RTW	"	1,079,910	954	125	382
9A4BA	"	219,032	506	69	193
9A1KDE	"	119,543	247	58	115
			(OP: 9A2VR)		
9A3AG	"	22,995	119	36	69
9A7JCY	**28A**	**203,357**	**570**	**36**	**103**
9A2U	"	19,188	125	22	56
			(OP: 9A3BWP)		
9A6D	"	15,272	69	32	60
9A3YT	**14A**	**93,599**	**457**	**31**	**96**
***9A2EU**	**AA**	**2,591,238**	**1807**	**158**	**559**
*9A3GVJ	"	594,392	1023	92	290
*9A6DJX	"	133,744	405	52	156
*9A6A	"	90,649	210	65	182
*9A5FM	"	80,152	329	43	129
*9A2GA	"	71,574	275	38	113
*9A5BAA	"	47,895	230	38	117
*9A7ABN	"	12,470	97	26	60
*9A2B	"	12,420	110	23	69
*9A7Y	"	6,771	43	22	39
*9A5ISS	"	5,760	60	22	42
*9A5BWW	"	1,364	24	12	19
***9A9R**	**28A**	**711,828**	**1730**	**37**	**132**
***9A6ZZ**	**21A**	**39,690**	**173**	**31**	**59**
***9A3QB**	**7A**	**20,824**	**210**	**15**	**61**

Czech Republic

OK1BN	**AA**	**1,663,200**	**1978**	**85**	**265**
OK1GK	"	1,440,105	1320	135	454
OL1T	"	920,778	1465	86	308
			(OP: OK6DJ)		
OK1DOY	"	618,870	637	104	317
OK2QA	"	163,593	367	56	163
OK1VK	"	129,752	298	63	133
OK1C	"	94,435	252	54	133
OK1FMX	"	41,124	194	39	99
OK4AR	"	37,628	161	35	57
OK4X	"	26,980	234	25	70
OLØW	**28A**	**174,230**	**513**	**30**	**101**
OK6CX	"	9,805	77	18	35
OK2HA	"	624	20	5	11
OL9Z	**14A**	**1,184,448**	**3427**	**39**	**147**
			(OP: OK2PVF)		
OL3R	"	295,408	1204	35	113
			(OP: OK1VWK)		
OK1DUG	**3.7A**	**11,781**	**221**	**7**	**44**
***OK1K**	**AA**	**388,833**	**665**	**83**	**256**
			(OP: OK1XOE)		
*OK1ALX	"	371,135	531	100	273
*OK4DZ	"	306,629	487	84	205
*OK5OK	"	85,813	370	32	129
*OK2YZ	"	68,145	236	48	129
*OK3SN	"	50,974	216	41	113
*OK1DLX	"	9,044	55	27	41
*OK1TRJ	"	5,307	73	17	44
*OK1HBO	"	3,836	50	13	15
***OK1TD**	**28A**	**84,095**	**314**	**31**	**90**
***OK2BPU**	**14A**	**54,288**	**305**	**26**	**78**
***OK1AY**	**3.7A**	**11,544**	**214**	**7**	**45**
***OK6Y**	**1.8A**	**29,295**	**473**	**10**	**53**
			(OP: OK2PTZ)		

Denmark

OZ7AM	**AA**	**1,046,400**	**1067**	**106**	**374**
5Q2J	"	978,579	1100	107	334
OZ1FHU	"	426,060	700	87	318
OZ1KZX	"	64,328	177	53	119
OZ1T	"	49,132	193	47	126
OZ7DK	"	40,176	197	37	107
OZ1KIH	"	37,113	204	35	104
OZØQF	*"*	*12,927*	*143*	*19*	*74*
OZ2PBS	**28A**	**98,560**	**299**	**32**	**108**
OZ1ADL	**21A**	**421,659**	**1163**	**37**	**124**
OZ1ZD	"	37,062	166	28	59
***OZ6CM**	**AA**	**336,530**	**456**	**93**	**272**
*OZ1KVM	"	297,111	793	60	231
*OZ4MU	"	222,720	293	95	253
*OZ1CK	"	143,104	346	53	155
*OZ1RD	"	88,587	326	45	148
*OZ6TM	"	25,308	190	23	91
*OU2P	"	5,828	79	16	46
***OZ4VW**	**28A**	**11,993**	**63**	**21**	**46**
***OZ9AAR**	**14A**	**16,946**	**164**	**18**	**56**

England

GØMTN	**AA**	**2,343,304**	**2282**	**123**	**464**
GØBNR	"	1,870,800	1616	129	471
G3RXQ	"	1,303,456	1468	107	399
MØICR	"	928,560	1298	79	286
MØNSI	"	775,437	1230	77	260
MØKPD	"	654,874	989	82	292
M6N	"	451,095	818	67	188
			(OP: MØNPK)		
G4NBS	"	355,008	621	56	202
MØK	"	129,990	395	51	159
			(OP: G8FMC)		
MØDCX	"	89,229	327	39	108
G4IRN	"	82,792	196	60	98
M4U	"	79,055	269	47	116
			(OP: MØJVC @MØJVC)		
G4RRM	"	66,810	179	55	115
G7TPL	"	52,309	129	52	129
MØNGN	"	50,912	157	52	120
M5KJM	"	39,672	111	53	99
G4LPP	"	36,480	102	69	91
G4ERW	"	34,580	256	23	68
MØTPT	"	33,630	239	29	89
MØNAM	"	29,458	142	32	71
MØHOM	"	23,814	144	23	75
MØEAS	"	14,105	81	34	57
M1PTR	"	12,408	70	25	69
MØNJW	"	11,316	92	21	71
MØKCV	"	6,298	48	28	39
MØJYP	"	5,952	38	26	36
MØDSL	"	2,784	75	7	25
G6URD	"	1,935	35	15	30
M5A	**28A**	**746,214**	**1773**	**36**	**127**
			(OP: G3WVG)		
M7X	"	411,417	1004	35	118
			(OP: GØTSM)		
MØMCX	"	130,536	524	23	75
G4LPD	"	56,257	215	25	76
G3P	"	37,754	172	20	66
			(OP: G3WPH)		
G4WWS	"	20,538	124	22	41
G1MSE	*"*	*17,980*	*132*	*18*	*44*
MØYRX	"	6,960	49	19	39
M7W	**21A**	**76,255**	**222**	**33**	**118**
			(OP: G3TBK)		
GØB	"	29,848	139	21	70
			(OP: MØBUL)		
G8X	**7A**	**239,242**	**1750**	**22**	**100**
			(OP: G4FJK)		
G3M	"	90,000	992	18	72
			(OP: GØVVE)		
M1N	"	23,100	387	10	56
			(OP: M1DST)		
***M3AWD**	**AA**	**1,264,081**	**1576**	**101**	**378**
*MØWLF	"	1,083,308	1253	91	265
*M1U	"	1,013,250	1104	113	412
			(OP: MØUTD)		
*2EØINN	"	502,008	954	65	247
*G4P	"	439,500	944	66	234
			(OP: G3YPP)		
*G8KEK	"	204,470	553	52	202
*MØNVK	"	192,225	511	58	175
*GØFGI	"	165,483	314	57	186
*G4OZG	"	151,905	487	50	155
*M6ETL	"	120,170	309	54	143
*GØH	"	113,324	328	45	119
			(OP: GØHEU)		
*G8HBS	"	98,670	343	49	146
*2EØIFC	"	87,262	302	40	121
*G4CXT	"	85,212	264	45	117
*MØLKW	"	73,235	392	35	116
*MØMGP	"	70,526	276	43	136
*MØLDW	"	67,500	221	52	128
*GØRXA	"	51,450	238	36	111
*MØURB	"	37,515	221	29	94
*MØWMS	"	34,629	203	32	87
*MØXFJ	"	25,788	137	25	59
*MØCGF	"	23,114	93	43	84
*G1WVK	"	22,135	162	24	71
*G3RTU	"	21,600	171	23	73
*G4PNC	"	19,698	95	31	67
*2EØGKW	"	12,410	97	24	49
*2EØEBM	"	12,285	81	28	63
*MØRKK	"	10,458	105	15	48
*MØVLX	"	9,504	84	22	50
*MØOAU	"	8,720	80	23	57
*M7JRF	"	8,625	128	18	51
*G1VWC	"	7,854	64	27	50
*G7MBH	"	7,004	72	21	47
*G7G	"	6,608	60	23	33
*MØJQQ	"	6,466	106	13	48
*G4AWP	"	2,730	29	18	24
*MØIPU	"	2,635	35	12	19
*2EØKCI	"	1,152	30	12	24
*G4JFS	"	990	17	11	11
*MØVQP	"	600	18	8	16
*GØFCT	"	255	9	6	9
***GØMBA**	**28A**	**24,726**	**132**	**23**	**55**
*G4HPY	"	14,070	74	20	47
*M7TDV	"	2,040	32	9	15
***M5W**	**21A**	**404,250**	**1190**	**35**	**115**
			(OP: MØHMJ)		
*G1GEY	"	12,988	105	14	54
***G4N**	**7A**	**5,712**	**107**	**9**	**39**
			(OP: G4ZVB)		

Estonia

ES1CN	**21A**	**34,037**	**196**	**22**	**79**
***ES1BH**	**AA**	**48,018**	**267**	**37**	**114**

European Russia

District 1

*R1MJ	AA	6,175	79	16	49

District 3

RM3DA	AA	2,055,105	2302	132	453
RZ3B	"	1,360,184	2122	91	337
RD5R	"	131,179	329	65	168
RA3S	"	12,337	63	27	46
R2AOQ	"	1,530	17	14	16
RG2A	"	990	15	8	14
RU3SD	"	216	6	6	6
RC2A	"	216	6	6	6
RA3OA	28A	369,738	1321	34	133
RA3RCL	"	100,625	487	28	87
RL5A	"	65,291	341	24	85
RL3A	21A	1,145,088	2938	40	152
			(OP: RL3FT)		
UI5R	14A	269,280	1452	34	119
*RK2M	AA	103,936	328	55	169
*R3IBZ	"	23,622	213	27	66
*R3QX	"	16,856	92	32	66
*R2AL	28A	83,472	267	32	116
*RA3RLJ	21A	44,526	478	16	66
*UA3YCX	"	5,512	71	13	39
*RZ3Z	14A	139,620	793	30	100
*R3TE	"	90,042	511	30	99
*UA3PI	7A	8,255	173	14	51

District 4

RU4PU	*AA*	*189,810*	*315*	*84*	*249*
UA4CC	28A	102,691	645	23	80
*RA4DX	AA	226,443	536	67	220
*RN4SN	"	174,616	326	73	226
*UA4CNJ	"	117,746	349	58	168
*RW4O	"	35,235	135	44	91
*RU4SO	"	34,935	167	32	105
*UB4NAL	"	5,952	58	21	41
*RW4NW	"	36	4	3	3
*RW4C	21A	6	1	1	1
*UF4N	14A	294	15	4	10

District 6

RX6AM	AA	94,714	391	47	95
RM7G	"	40,100	220	26	74
R7DI	28A	50,944	182	30	98
R6CA	"	19,760	96	25	51
*UA6YN	AA	315,810	663	73	257
*RV6LCT	"	6,090	37	25	33
RJ6N	*"*	*54*	*3*	*3*	*3*
RA6DT	*28A*	*81*	*5*	*4*	*5*
*R7KCW	21A	234,612	972	32	101
			(OP: R6KVA)		
*RT6C	1.8A	54	5	4	5

District 9

RG8G	AA	16,954	127	24	74
*UA9XX	AA	8,064	99	18	54

European Turkey

TA1HF	*AA*	*1,225*	*33*	*12*	*23*
***TA1FM**	**"**	**986**	**34**	**9**	**20**
***TA1ED**	**14A**	**27,621**	**271**	**18**	**63**

Faroe Islands

OY1CT	**AA**	**64,464**	**194**	**34**	**170**

Fed. Rep. of Germany

DF9XV	**AA**	**3,200,108**	**2138**	**147**	**515**
DK7R	"	2,674,647	2195	145	512
			(OP: DK7AM)		
DL6ZBN	"	1,586,032	1321	141	437
DL9UP	"	1,498,774	1293	136	478
DL7ON	"	1,412,829	1197	141	498
DL5JS	"	1,395,275	1506	92	333
DL1NKS	"	1,332,441	1786	111	362
DL1NEO	"	1,246,154	962	128	446
DK9IP	"	1,187,236	953	139	447
DK5DQ	"	1,185,904	1385	94	282
DK4VW	"	1,148,812	1198	111	350
DK2IT	"	1,122,193	1336	108	395
DF2RG	"	1,109,220	1001	127	429
DK6SP	"	1,085,640	1129	123	422
DG9SEH	"	1,081,591	1244	97	330
DL8AAE	"	1,081,440	1173	107	373
DL7URH	"	1,080,540	1012	125	415
DL5IC	"	941,184	1152	84	260
DJ5AN	"	899,040	867	118	362
DK8ZZ	"	837,310	989	89	276
DH2PA	"	779,688	999	114	354
DQ5T	"	730,566	646	117	372
			(OP: DL4LAM)		
DL1ATZ	"	699,244	843	98	344
DF8XC	"	692,850	775	112	335
DL7AOS	"	671,895	1071	91	314
DL1CG	"	633,996	888	88	308
DK8AX	"	525,890	563	112	318
DL1SEH	"	446,106	708	75	223
DL4DBM	"	412,692	559	88	269
DL4SKF	"	410,552	737	71	225
DQ1P	"	402,732	501	106	290
			(OP: DK1IP)		
DK5AV	"	386,884	816	72	239
DF2LH	"	375,558	473	91	227
DD5VL	"	360,570	542	87	270
DJ2TG	"	349,560	618	85	275
DM4IM	"	342,720	811	73	233
DG8DP	"	319,227	679	67	224
DJ6HR	"	307,785	397	91	264
DL3SKF	"	300,048	510	76	228
DK2AT	"	284,087	583	73	216
DC1HR	"	283,500	398	89	235
DJ5MO	"	266,476	682	60	157
DL6TK	"	231,977	410	73	156
DC2CL	"	216,800	371	73	198
DL7YS	"	210,255	365	74	247
DL6AG	"	206,112	315	83	221
DL4JLM	"	204,828	359	65	137
DF8V	"	204,088	382	75	188
			(OP: DF8VO)		
DL9ECA	"	194,285	383	62	183
DL9SCO	"	183,516	573	70	176
DL8WEM	"	168,805	326	72	173
DAØC	"	168,734	475	61	178
			(OP: DK8WG)		
DL5RDO	"	162,932	321	70	183
DK2CX	"	155,232	328	69	183
DJ9MH	"	132,432	255	75	192
DL4PY	"	129,839	297	53	104
DL3SFB	"	126,144	321	53	166
DF6QV	"	125,477	410	40

***DL1GME**	**AA**	**1,248,555**	**1283**	**113**	**404**
*DF2AJ	"	1,143,018	1096	128	421
*DK1KC	"	764,522	1045	89	329
*DL4VAI	"	539,462	786	82	259
*DJ2FL	"	466,470	775	83	272
*DL1MP	"	318,600	546	69	231
*DL2NBU	"	314,960	470	85	225
*DL9DX	"	313,635	634	73	236
*DL1ABR	"	293,168	649	65	227
*DL5KBO	"	264,096	529	64	188
*DK7TX	"	181,818	380	66	193
*DL2ALY	"	161,200	379	63	185
*DG6OAG	"	159,850	402	56	174
*DM1KM	"	156,972	308	73	181
*DO4OD	"	141,834	337	51	180
*DL2OE	"	136,488	249	80	184
*DO1CS	"	132,192	428	50	154
*DL6RAI	"	131,775	324	63	188
*DK5WO	"	124,341	350	57	160
*DR7T	"	118,604	249	57	142
			(OP: DF1DN)		
*DM4EAX	"	115,997	328	57	170
*DO7PIP	"	109,350	365	43	119
*DC5CH	"	103,416	388	36	150
*DJ6DO	"	89,872	325	43	121
*DL2LRT	"	89,621	315	49	168
*DL2SWR	"	79,092	179	56	113
*DB2WD	"	74,095	254	49	154
*DL2FK	"	73,101	234	50	127
*DA22LGS	"	62,352	253	41	103
			(OP: DL7ACN)		
*DL2OHL	"	62,040	247	45	120
*DL4MFR	"	61,502	198	51	140
*DL4GBA	"	60,900	200	39	111
*DL4DRW	"	56,189	198	51	110
*DM2HEY	"	53,298	210	43	119
*DH1DA	"	51,590	197	38	96
*DL9YJ	"	51,305	210	42	113
*DG2MB	"	50,244	199	42	117
*DO9PL	"	49,896	200	36	90
*DL5ANS	"	47,571	175	51	106
*DB5ABS	"	42,485	218	38	107
*DC2CB	"	42,018	179	41	100
*DA3T	"	40,432	162	46	106
			(OP: DL8DXL)		
*DM4AB	"	36,120	157	41	99
*DL4YR	"	36,043	119	47	86
*DO9SR	"	36,024	198	25	89
*DK3WE	"	33,480	156	34	86
*DL1GWS	"	32,619	182	34	97
*DL5ALW	"	32,109	136	41	98
*DL1DF	"	29,889	150	34	89
**DK5WN*	"	*26,676*	*129*	*37*	*71*
*DK2ZO	"	26,536	174	29	95
*DK3WW	"	25,944	92	51	90
*DK7SM	"	23,052	160	25	88
*DL3IAS	"	22,898	85	40	67
*DF7CB	"	22,184	134	35	83
*DM7DS	"	19,074	136	28	74
*DF1GA	"	18,124	115	29	63
*DL2ADI	"	17,949	84	38	55
*DL6RBH	"	16,435	123	24	71
*DL7ED	"	14,805	77	37	68
*DK7AC	"	12,566	99	28	75
*DG4MH	"	12,282	100	24	65
*DG2BHB	"	11,730	100	20	49
*DM6AT	"	11,408	63	34	58
*DL4NHP	"	10,836	82	26	58
*DH6KM	"	10,716	100	22	54
*DJ8UHU	"	10,270	87	24	55
*DL1EJD	"	8,316	87	23	43
*DK4RR	"	8,195	88	17	38
*DM6LE	"	7,469	63	28	49
*DF8ZH	"	7,205	49	24	31
*DM2XM	"	6,873	72	25	54
*DL6UMR	"	6,624	58	24	45
*DF7GG	"	6,519	51	21	32
*DL8AX	"	6,144	55	25	39
*DB4REB	"	5,850	83	16	49
*DM7AK	"	5,796	50	27	42
*DO1PGH	"	5,720	50	19	33
*DB1WT	"	5,280	75	17	49
*DL1AMT	"	4,819	86	15	46
*DL9FBF	"	4,095	37	16	23
*DK1SI	"	4,056	36	22	30
*DO3OLI	"	2,898	60	12	30
*DH1PV	"	2,392	50	12	34
*DO2MS	"	2,232	28	14	22
**DL1KLF*	"	*2,226*	*44*	*17*	*36*
*DM5CW	"	1,953	39	10	21
*DC2CT	"	1,620	22	11	16
*DM4YWL	"	1,140	32	9	21
*DM4WH	"	1,056	29	10	22
*DHØGHU	"	1,008	16	12	16
*DG3YJB	"	805	17	10	13
*DL9LA	"	627	26	13	20
*DD4SG	"	551	15	7	12
*DL8JDX	"	374	10	8	9
*DL1NKB	"	285	9	7	8
*DF2AP	"	220	12	5	6
*DD7AB	"	132	8	4	7
***DP4M**	**28A**	**84,842**	**289**	**29**	**89**
			(OP: DJ4MH)		
*DFØRW	"	49,470	196	25	72
			(OP: DL1EFW)		
*DH5MK	"	22,800	111	28	52
*DO4TP	"	20,325	108	21	54
*DL3LJ	"	20,228	151	15	37
*DM4MN	"	10,304	60	20	44
*DG1VL	"	6,201	62	12	27
*DL4SDW	"	2,139	31	9	14
*DB1BAC	"	1,224	17	8	16
***DK1YH**	**14A**	**5,808**	**118**	**8**	**36**
*DL7FB	"	4,512	83	7	41
*DL1FW	"	1,316	33	8	20
*DM3F	"	814	21	6	16
			(OP: DH5FS)		
***DJ6OI**	**3.7A**	**10,320**	**220**	**7**	**41**
*DJ5AM	"	210	17	3	11

Finland

OH1F	**AA**	**3,743,784**	**3297**	**146**	**506**
			(OP: OH1TM)		
OH8L	"	1,664,971	2061	123	416
			(OP: OH8LQ)		
OH8WW	"	1,482,030	1840	110	389
OG3B	"	1,200,100	1461	120	430
OG6N	"	1,036,830	1155	119	451
			(OP: OH6NIO)		
OH6RE	"	*670,792*	*1333*	*86*	*296*
OH1Z	"	547,404	975	98	331
OH8KXK	"	350,817	741	85	252
OH7KBF	"	259,854	559	70	252
OH6OS	"	199,728	339	65	227
OH1EB	"	176,449	405	71	206
OH5BE	"	161,455	277	74	171
OH6DX	"	117,486	300	61	153
OH1MM	"	109,143	275	56	145
OH3NAQ	"	89,722	235	57	169
OH7KD	"	*73,726*	*238*	*46*	*147*
OH3RF	"	68,160	207	58	134
OH2BJ	"	55,440	191	45	99
OH5KW	"	54,405	152	48	107
OH1X	"	41,736	139	36	105
OH5VT	"	29,904	109	34	78
OH2KI	"	19,502	85	36	62
OH6TN	"	*1,539*	*19*	*11*	*16*
OG7A	**28A**	**147,423**	**404**	**33**	**124**
			(OP: OH6MW)		
OG9X	**21A**	**204,591**	**969**	**33**	**108**
OH1TD	**14A**	**6,713**	**56**	**20**	**29**
OH7K	**7A**	**246,500**	**1454**	**33**	**112**
			(OP: OH8SR)		
OH1HB	"	1,312	35	7	25
OH2BO	**1.8A**	**2,795**	**58**	**7**	**36**
***OH7GGX**	**AA**	**227,230**	**453**	**72**	**238**
*OH7KC	"	22,572	157	27	87
			(OP: OH7MFO)		
*OH4KA	"	1,080	28	12	24
*OH7L	"	169	8	6	7
			(OP: OH8TV)		
*OH2MAS	"	168	6	6	6
*OH3JP	"	16	2	2	2
***OH6FSG**	**21A**	**3,321**	**44**	**12**	**29**
***OH6JUM**	**14A**	**7,344**	**118**	**9**	**39**

France

F4IVV	**AA**	**4,290,297**	**3532**	**137**	**446**
TM9C	"	2,723,664	2759	122	415
F4AIF	"	2,006,118	2201	124	407
TM2Y	"	1,788,633	1188	145	478
			(OP: F6BEE)		
F1RHS	"	1,650,588	1477	126	397
F4DPW	"	1,234,525	1402	105	370
F8CRS	"	1,152,570	1054	124	391
F6EZV	"	885,468	1392	100	352
F5MYK	"	824,190	1049	107	308
F4GTT	"	516,032	1123	74	278
F6CZV/P	"	297,246	418	82	239
F6GPT	"	276,125	766	63	172
F4JJS	"	247,342	473	79	204
F4HRM	"	232,128	356	85	203
F5IDJ	"	197,895	316	78	159
F6KGL	"	163,404	392	59	145
			(OP: F4IRF)		
TMØGL	"	*160,071*	*407*	*61*	*172*
F4HIN	"	119,848	375	51	160
F5TVG	"	95,880	194	60	175
F4JPE	"	70,200	332	47	148
F5SDD	"	59,717	228	40	93
F5BMI	"	35,828	170	34	72
F5PHW	"	8,556	44	28	41
F5VIF	"	1,440	28	11	21
F4IRA	"	75	5	2	3
TMØT	**28A**	**1,137,724**	**2604**	**37**	**142**
			(OP: F4HQZ)		
TMØDX	"	747,244	1825	38	140
			(OP: F4FPG)		
F5NBX	"	557,440	1349	36	124
F8DFP	"	6,235	52	17	26
F4GGQ	**21A**	**876,978**	**2322**	**37**	**129**
F8DVD	**14A**	**631,625**	**2206**	**37**	**126**
F4EMI	"	159,505	970	27	88
F4FJH	**7A**	**186,615**	**1329**	**22**	**95**
***TM3Z**	**AA**	**3,736,488**	**2944**	**137**	**507**
			(OP: F4DSK)		
*F5DRD	"	439,420	688	82	264
*F5TGR	"	253,008	403	68	184
*F4CVQ	"	209,475	303	82	233
*F5SGI	"	176,379	403	57	170
*F6DZD	"	175,950	439	54	176
**F5TGC*	"	*124,485*	*339*	*56*	*159*
*F4IYU	"	83,990	252	50	135
*F4CVO	"	79,184	203	62	134
*F1IKA	"	77,322	296	36	111
*F5KLF	"	55,257	143	54	109
			(OP: F8AOF)		
*F4FRF	"	43,470	184	39	99
*F4HOT	"	39,184	199	35	89
*F4HZA	"	37,118	157	40	94
*F8CPA	"	34,650	172	34	71
*F4HYQ	"	33,117	199	37	96
*F5FRM	"	15,485	120	25	70
*F4BHK	"	15,130	66	35	54
**F4FAQ*	"	*7,992*	*69*	*24*	*48*
*F4DSA	"	7,881	71	24	47
*F4JAO	"	4,512	48	16	32
*F1TRF	"	532	10	9	10
*F4FFH	"	475	11	9	10
*F4GYM	"	99	6	5	6
*F4FLO	"	24	6	1	1
***F8CGL**	**28A**	**114,597**	**371**	**33**	**86**
*F4FSV	"	35,757	171	25	62
*F4DNU	"	6,000	68	18	30
***F4WCE**	**21A**	**15,753**	**114**	**19**	**40**
*F4IXM	"	522	17	7	11
***F4HUA**	**14A**	**1,767**	**41**	**8**	**23**
***F4BIV**	**7A**	**50,715**	**383**	**21**	**84**
*F4IRT	"	24,840	191	18	74
***F4FHV**	**3.7A**	**132**	**8**	**5**	**7**

Greece

SV8OVH	**AA**	**155,760**	**300**	**86**	**209**
SV2KGA	"	77,448	215	57	111
SV1SLC	"	17,712	88	33	75
SV2CXI	"	2,867	31	21	26
SV1BJW	"	2,058	33	10	32
SV3AQT	"	150	5	5	5
SX2K	**28A**	**142,417**	**620**	**29**	**92**
			(OP: SV2BXZ)		
J42L	**21A**	**919,191**	**2977**	**37**	**132**
			(OP: OK1CDJ)		
SV1JG	**14A**	**149,471**	**934**	**32**	**99**
***SV3RPQ**	**AA**	**599,445**	**1325**	**73**	**242**
*J41J	"	235,850	688	60	205
			(OP: SV1PMQ)		
*SV2DXG	"	85,225	267	47	128
*SV1AAK	"	69,738	204	55	122
*SV2SIF	"	38,442	194	36	93
*SV3NYZ	"	27,540	132	38	97
*SV1ONV	"	25,728	146	36	98
*SV8SYK	"	19,602	120	30	51
*SV2RMR	"	3,610	39	15	23
*SV1VJ	"	612	12	8	9
*SV2RIM	"	66	7	4	7
*SV1EJD	"	8	2	2	2
***SV8CS**	**28A**	**49,496**	**206**	**29**	**63**
*SV2HJW	"	46,640	234	25	55
*SV2DFK	"	27,158	161	23	51
***SV1QVY**	**14A**	**3,024**	**92**	**8**	**34**

Hungary

HA2KMR	**AA**	**1,635,627**	**1763**	**117**	**380**
HA7RY	"	1,017,117	1327	105	328
HA6P	"	812,535	1263	69	216
			(OP: HA6PX)		
HA3OU	"	638,145	942	109	326
HA5AQ	"	209,797	320	86	215
HA2UF	"	*43,056*	*165*	*48*	*108*
HG8YKO	"	21,567	304	11	68
HG3R	**28A**	**848,056**	**1965**	**37**	**147**
			(OP: HA3NU)		
HA3LN	"	682,352	1665	37	139
HA4A	"	360,157	959	36	125
			(OP: HA4FF)		
HA8M	"	280,420	869	35	105
			(OP: HA8FM)		
HA5JI	**21A**	**1,260,080**	**2951**	**38**	**152**
HA8A	"	1,082,771	2594	39	140
			(OP: HA8DZ)		
HG1S	"	922,952	2285	35	137
			(OP: HA1DAE)		
HA8FK	"	484,224	1516	35	121
HA1AH	**14A**	**644,716**	**1947**	**40**	**138**
HA8IB	"	471,086	1808	40	121
HA1TJ	**3.7A**	**203,796**	**1329**	**21**	**87**
***HA8EV**	**AA**	**246,050**	**703**	**57**	**202**
*HA1BB	"	157,740	300	75	164
*HA8AR	"	67,044	414	27	124
*HA1GBR	"	36,720	201	37	99
*HA5OO	"	17,334	112	24	57
*HA7MS	"	9,976	55	32	54
***HA5PP**	**28A**	**303,552**	**796**	**34**	**119**
*HA3HA	"	113,283	414	31	92
*HA8MV	"	3,724	48	14	24
*HA3FMR	"	1,566	28	12	17
***HA6PJ**	**14A**	**42,966**	**291**	**23**	**76**
***HA8V**	**7A**	**5,664**	**102**	**8**	**40**

Iceland

TF3AO	**21A**	**4,879**	**109**	**7**	**34**
TF2LL	**7A**	**28,301**	**211**	**21**	**70**
***TF3JB**	**14A**	**154**	**6**	**5**	**6**

Ireland

EI5JQ	**AA**	**135,590**	**257**	**77**	**221**
EI6HB	"	*56,414*	*212*	*40*	*94*
***EI8GP**	**AA**	**158,885**	**471**	**48**	**167**
*EI3ISB	"	41,745	184	36	85
*EI6HZB	"	32,508	118	38	88
*EI8KV	"	21,600	158	24	76
*EI9ES	"	4,070	68	13	42
***EI1E**	**14A**	**85,728**	**637**	**22**	**72**
			(OP: EI4KH)		
***EI9HX**	**7A**	**89,748**	**609**	**23**	**85**
*EI8KW	"	5	3	2	3
***EI6JK**	**1.8A**	**2,610**	**89**	**4**	**26**

Isle of Man

MD4K	**21A**	**838,755**	**2453**	**35**	**136**
			(OP: G3NKC)		

Italy

IR2Q	**AA**	**7,310,784**	**4388**	**163**	**591**
			(OP: IK2PFL)		
IBØL	"	4,081,244	3403	130	432
			(OP: IKØETA)		
IO6A	"	3,202,332	3307	133	436
			(OP: IK6QON)		
IUØOVB	"	1,514,955	1704	112	345
IZ3NYG	"	1,384,317	1412	141	390
IZ2ODM	"	1,305,464	1194	117	376
IB2M	"	1,127,520	1037	119	367
I2WIJ	"	843,684	922	117	384
I2OLV	"	679,470	737	112	314
IK2XSL	"	669,874	888	87	220
IK1PMR	"	642,257	768	107	332
IK1TTD	"	442,680	965	77	280
IØLYO	"	407,316	654	99	274
IZ3XEF	"	379,431	500	90	209
I2BRT	"	317,772	477	78	213
IZØOTV	"	311,260	440	87	229
IK5PWS	"	298,452	513	87	236
IUØOPT	"	182,784	418	73	199
IZ6OUX	"	179,529	627	59	190
IB6B	"	164,121	353	68	159
			(OP: IZ6FXS)		
IZ2JCD	"	160,593	293	76	193
IZ2ZSF	"	137,217	347	59	100
IK3SSW	"	120,445	276	64	157
IZ4TNW	"	102,910	236	76	175
I5MPN	"	*99,000*	*268*	*55*	*165*
IZ1LAY	"	89,095	225	59	114
IU1HHH	"	44,525	215	29	108
4U9A	"	37,680	213	34	86
			(OP: E73A)		
IK3ORD	"	32,000	110	52	73
IW3QTG	"	29,946	94	49	89
IW3GST	"	29,610	142	35	91
IWØRQJ	"	23,360	168	24	56
IK2WSJ	"	*8,576*	*52*	*32*	*35*
IW2NOO	"	7,480	70	19	36
IZ1WIX	"	5,750	41	17	33
IK1JTP	"	4,160	30	23	29
IR1Q	"	3,864	95	11	45
			(OP: IU1JCZ)		
IZ1NBX	"	3,300	57	14	30
IKØTIX	"	2,597	31	18	31
IZ2CSX	"	1,776	28	16	21
IK2QIN	"	1,624	20	14	15
IU4FCW	"	*1,440*	*25*	*14*	*22*
IZ7NLJ	**28A**	**428,526**	**1117**	**37**	**134**
IO3X	"	401,388	955	35	131
II3W	"	278,880	676	36	130
			(OP: I3VFJ)		
IR4B	"	252,096	625	35	121
			(OP: IK4AUY)		
IK2SND	"	181,032	498	35	117
IK4POI	"	92,256	358	31	65
IK7IMO	"	70,760	290	30	86
IZ1PMC	"	44,275	166	26	89
IU2IDU	"	24,653	116	28	61
I7CSB	"	19,224	100	22	50
IK2UME	"	11,124	78	19	35
IK2CLB	"	3,813	33	15	26
IU4CHE	**21A**	**136,752**	**525**	**30**	**82**
IW1CHX	**14A**	**263,054**	**1445**	**29**	**92**
IU3BTY	"	218,448	815	34	110
IK5RLP	"	110,654	718	33	89
IZ4VTZ	"	814	17	9	13
IX1HPN	**7A**	**72,865**	**824**	**18**	**77**
IK2XDE	"	70,092	630	22	86
IB3M	**3.7A**	**222,860**	**1615**	**21**	**89**
			(OP: OE6MBG)		
IK2QPR	"	143,936	1099	20	84
I1JTQ	"	116,748	999	17	77
IKØNMJ	**1.8A**	**21,924**	**398**	**10**	**53**
***IK4RQJ**	**AA**	**504,888**	**539**	**100**	**336**
*IK1ZOF	"	494,263	757	84	259
*IB7B	"	435,916	716	89	243
*IK6OIN	"	420,800	713	79	241
*IK1RGK	"	405,405	642	76	221
*IK2ULV	"	374,865	683	81	254
*IZ2SXZ	"	367,666	591	72	286
*IU4NGP	"	284,130	465	82	248
*IU7IGI	"	282,900	499	69	177
*IW1RLC	"	279,822	679	71	227
*IK7JNM	"	258,142	431	95	288
*IK4ZIF	"	248,805	366	93	192
*IV3JAK	"	203,112	470	68	205
*IZØDXD	"	176,904	416	67	206
*IK1MTZ	"	172,516	345	63	173
*I4ABG	"	145,824	415	51	166
*IU2JWF	"	121,536	299	58	153
*IU1KGS	"	104,533	300	54	167
*IZ5NRF	"	99,682	227	61	136
*IK7LMX	"	91,317	240	51	132
*IK4OMU	"	60,000	204	42	108
*IU2CVS	"	58,590	177	52	103
*IU5HES	"	57,970	173	56	131
*IZ4KAN	"	52,052	158	53	129
*IQ5ZP	"	47,260	196	44	126
			(OP: IZ5DKR)		
*IK5JRZ	"	45,496	194	31	90
*IN3HUU	"	44,831	212	36	91
*IW1RBI	"	40,548	140	45	79
*IC8TEM	"	40,002	169	36	82
*I2OGV	"	33,798	142	34	95
*IU4KET	"	30,680	199	33	97
*IW1QEA	"	28,340	159	28	81
*IK3TCK	"	28,224	168	35	91
*IZ2OBS	"	24,804	106	36	81
*IW2FUT	"	24,112	148	25	63
*IK2CMI	"	23,246	123	31	87
*IUØPVZ	"	21,808	163	29	87
*IUØLRV	"	20,566	138	33	80
*IK8TEM	"	18,328	124	35	81
*IZ8FCA	"	15,930	164	21	69
*IV3HAX	"	15,554	103	23	54
*IZ2BHQ	"	15,180	66	39	53
*IU1GNA	"	11,160	64	24	38
*IZ1KGY	"	10,744	76	23	56
*IZ1EOP	"	8,848	61	28	51
*IU4MTO	"	7,884	56	26	47
*IC8/UR8QX	"	6,264	44	25	33
*IK4JQQ	"	6,213	100	11	46
*IU1LCK	"	5,460	51	15	50
*IW3BAS	"	5,427	57	25	42
*IK3DVY	"	2,650	36	18	32
*IU1IMC	"	2,432	26	14	18
*IK3SCB	"	2,068	31	17	30
*IUØPYH	"	1,566	20	11	18
*IW7ED	"	1,122	58	8	25
**IZ4XAI*	"	*1,080*	*20*	*12*	*15*
*IU7OTK	"	899	33	9	22
*IU6LSJ	"	650	15	12	14
*IW3HV	"	504	20	6	12
*IN3EJN	"	432	12	7	11
*IK2MMM	"	306	10	7	10
***IK2YGZ**	**28A**	**247,270**	**623**	**36**	**122**
*IZ8BGY	"	69,664	333	26	86
*IZ8GNR	"	68,499	206	30	99
*IZ2KPE	"	61,272	234	27	84
*IZ8EPY	"	35,796	246	17	59
*IW5EID	"	25,938	129	24	75
*I1GXV	"	16,240	99	23	47
*IZ2ABI	"	11,300	85	15	35
*IU2ECB	"	5,248	61	11	21
*IU8ADS	"	920	18	9	14
*IC8FBU	"	819	23	6	7
***IK4LZH**	**21A**	**524,308**	**1400**	**34**	**130**
*IV3UHL	"	74,467	338	28	85
*IR8W	"	24,708	176	22	65
*IZ1PKV	"	13,601	101	19	48
*IZ5FDD	"	2,627	27	13	24
***IU4MTY**	**14A**	**20,580**	**228**	**14**	**56**
*IZ5IOV	"	11,346	116	14	47
*IA5/ON8JA	"	3,948	66	8	39
*IW2NEF	"	3,850	52	13	22
*IA5/ ON2PAM	"	156	10	4	9
***IR4P**	**7A**	**71,344**	**557**	**22**	**90**
			(OP: IK4RVG)		
***IZ4REF**	**3.7A**	**62,916**	**768**	**15**	**69**
*IB5A	"	2,070	69	4	26
			(OP: IZ5OQX)		

Kaliningrad

UA2FZ	AA	40,981	155	41	66
*UD2F	28A	572	18	8	14

Latvia

YL7X	**14A**	**342,626**	**1383**	**37**	**126**
			(OP: YL2LY)		
***YL2KO**	**AA**	**205,860**	**495**	**74**	**218**
*YL5T	"	6,000	81	15	45
*YL3IR	"	4,838	36	28	31
***YL2EA**	**28A**	**14,912**	**101**	**21**	**43**
*YL3JI	"	2,380	25	12	22

Lithuania

LY4A	**AA**	**6,783,575**	**5155**	**162**	**613**
LY7T	"	384,264	800	76	248
LY2SA	"	282,387	491	81	258
LY2AX	"	23,432	100	37	64
LY7Y	"	19,468	120	23	39
			(OP: LY1VP)		
LY2K	"	17,472	100	23	41
LY1R	**28A**	**90,282**	**355**	**26**	**97**
LY7M	**1.8A**	**210**	**17**	**2**	**12**
***LY2N**	**AA**	**280,612**	**558**	**69**	**223**
*LY5AX	"	167,014	385	58	168
*LY4BF	"	160,770	475	56	177
*LY9W	"	124,169	358	57	170
			(OP: LY3HD)		
*LY2GN	"	87,360	394	41	154
*LY3AB	"	75,036	436	32	124
*LY2MC	"	66,051	276	38	141
*LY2CO	"	40,656	261	27	85
*LY3I	"	4,779	63	19	40
*LY5XX	"	1,080	20	11	16
***LY2TS**	**28A**	**132,568**	**423**	**32**	**114**
**LY4Q*	"	*437*	*13*	*7*	*12*
***LY3LB**	**14A**	**216**	**18**	**3**	**9**
***LY2AT**	**3.7A**	**10,965**	**210**	**7**	**44**
*LY5YY	"	2	1	1	1

Luxembourg

LX7I	**AA**	**757,520**	**1834**	**41**	**129**
			(OP: F4HWS)		
LX1LC	"	686,154	1177	83	274
LX1FP	"	97,240	307	46	141
LX1SG	**28A**	**99,779**	**347**	**30**	**83**
LX1UN	**3.7A**	**4,602**	**132**	**6**	**33**

Malta

9H1CG	**AA**	**11,970**	**64**	**25**	**38**

Moldova

ER1BF	**AA**	**247,256**	**783**	**59**	**189**
***ER3CT**	**AA**	**250,830**	**576**	**65**	**205**

Netherlands

PA4WM	**AA**	**2,241,198**	**2194**	**119**	**415**
PA3AAV	"	2,230,232	2

*LA3CLA	"	13,563	121	24	75
*LB4ZI	"	13,299	91	33	60
*LB6UH	"	9,088	55	25	39
***LA9NKA**	**28A**	**57,600**	**238**	**22**	**74**
Poland					
SN7Q	**AA**	**6,590,200**	**4582**	**156**	**508**
			(OP: SP7GIQ)		
SN7D	"	3,461,302	3341	127	406
			(OP: SQ7D)		
SN8K	"	1,212,903	1679	92	277
			(OP: SQ8ERS)		
SN7B	"	1,017,569	1186	111	392
			(OP: SQ7BFC)		
HF1K	"	844,200	1286	97	372
			(OP: SP1MGM)		
SP3HLM	"	836,406	795	113	373
SP1NY	"	768,570	895	107	304
SP9KDA	"	431,262	832	85	257
SP3HRN	"	412,080	802	87	253
SQ8N	"	367,875	432	109	266
SP2GWH	"	356,662	605	85	217
SO5L	"	291,951	648	71	226
			(OP: SP5WIT)		
SP3A	"	271,700	481	68	207
SP2XX	"	111,492	237	73	155
SO9P	"	102,300	239	66	154
SP5UGP	"	75,400	254	58	142
SP9IVD	"	56,270	219	41	129
SP2V	"	50,250	266	30	120
SP7V	"	23,001	128	34	89
SQ6BOR	"	2,800	26	16	24
HF9R	"	2,444	31	17	30
SP3SC	"	*936*	*14*	*12*	*14*
SQ9RPX	"	440	17	6	14
SQ6LJV	"	147	7	4	3
SP2JMR	**28A**	**74,865**	**304**	**28**	**77**
SP8K	"	45,661	229	21	56
SP5GNI	"	30,452	138	27	65
SP1O	"	16,640	109	24	56
SQ6NEJ	"	7,656	68	15	29
SN2B	**21A**	**914,205**	**2237**	**37**	**140**
			(OP: SQ2GXO)		
SN5X	"	827,159	1953	37	142
			(OP: SP5GRM)		
SQ9V	"	73,396	307	30	88
SP9EML	"	43,470	206	28	77
HF6R	"	15,768	91	23	50
			(OP: SP6FAF)		
SQ2A	**14A**	**1,336,704**	**3552**	**40**	**152**
			(OP: SQ9UM)		
SP7TEE	"	207,904	932	34	112
SP5DC	"	24	2	2	2
SN3A	**7A**	**660,576**	**2678**	**37**	**131**
			(OP: SP3GEM)		
SP1SR	"	11,210	175	10	49
SP2PIK	**3.7A**	**95,351**	**886**	**18**	**79**
			(OP: SP2MKT)		
SQ7NSN	"	33,120	457	12	57
SP5ELA	"	26,796	400	11	55
SP3GTS	"	21,600	219	13	62
SO4P	"	21,576	361	11	51
			(OP: SP4DEU)		
SO5MAX	"	11,752	236	8	44
***SQ6H**	**AA**	**1,603,928**	**2093**	**121**	**408**
			(OP: SQ6PLH)		
*SP2R	"	1,171,383	1371	104	415
*SN8J	"	661,181	938	79	244
			(OP: SP8ALT)		
*SP3H	"	443,037	826	87	270
*SP9PD	"	320,565	686	70	231
*SN3J	"	295,875	788	66	197
			(OP: SP3DAT)		
*SP7TEX	"	221,370	458	71	211
*SP5EWX	"	220,759	427	86	243
SQ1REX	"	*213,792*	*507*	*64*	*198*
*SP7JS	"	205,056	545	58	209
*SQ3POS	"	120,625	330	53	140
*SQ9SEB	"	120,564	435	49	155
SQ7OVT	"	*110,976*	*340*	*51*	*153*
*SP8FB	"	105,780	326	54	161
*SP3BBS	"	77,430	258	46	128
*SQ9KDT	"	59,755	237	51	134
*SP2HHX	"	55,130	196	42	107
*SQ9PUW	"	53,790	264	40	123
*SP6NIV	"	50,508	215	40	98
*SP3FMF	"	49,434	235	33	121
*SQ9ZAX	"	48,789	185	49	90
*SQ5JUP	"	44,055	145	49	116
*SP8GNF	"	41,700	170	41	109
*SQ3TGN	"	33,500	219	34	100
*SP4KHM	"	30,744	202	27	95
			(OP: SP4GAP)		
*SP2DKI	"	30,744	115	40	86
*SP7CF	"	25,984	143	36	92
SP3ZHP	"	*22,320*	*269*	*16*	*64*
			(OP: SQ3JPV)		
*SP7HOV	"	5,382	39	18	28
*SP9WOL	"	4,662	43	20	22
*SP2WGB	"	3,770	59	15	43
*SQ9ALW	"	2,204	40	12	26
*SP2GOW	"	2,109	23	16	21
*SQ3M	"	1,352	19	11	15
*SP6MI	"	1,161	15	13	14
*SP7JDI	"	180	6	4	6
***SN0W**	**28A**	**106,765**	**354**	**30**	**101**
			(OP: SQ9HQ)		
*SP9RHN	"	96,868	341	32	90
*SP3CCT	"	29,412	161	23	53
*SP6TRH	"	5,764	51	16	28
***SP9XCN**	**21A**	**207,360**	**716**	**31**	**113**
*SO0N	"	97,395	394	31	98
			(OP: SQ9CNN)		
*SP3LD	"	50,032	220	25	81
*SP9UOP	"	32,806	208	24	70
*SQ6PLD	"	11,748	72	19	47
***SP4DZT**	**14A**	**173,280**	**782**	**35**	**117**
*SP6DVP	"	92,520	533	32	88
*SP3WKW	"	48,888	392	22	75
*SN5N	"	48,126	418	16	62
			(OP: SP5KP)		
*SP7JLH	"	45,954	264	26	85
*SQ1WO	"	8,262	83	15	39
*SP9JZT	"	5,024	148	5	27
***SP3AYA**	**7A**	**62,178**	**678**	**14**	**72**
***SP2N**	**3.7A**	**26,260**	**446**	**10**	**55**
			(OP: SQ2HCW)		
***HF7A**	**1.8A**	**11,025**	**255**	**6**	**39**
Portugal					
CT1BOL	**AA**	**1,562,288**	**1435**	**125**	**393**
CT7AKW	"	511,280	772	79	229
CT1FSG	"	409,552	1109	45	134
CT7/DL6IAK	"	255,024	958	44	132
CT1GFK	**28A**	**30,954**	**106**	**31**	**103**
CT1ETX	**14A**	**89,600**	**448**	**25**	**87**
CT7AHV	**3.7A**	**11,501**	**213**	**7**	**46**
***CT1BXT**	**AA**	**720,450**	**809**	**101**	**349**
*CT2GSN	"	183,556	617	54	164
*CT7ABP	"	149,210	396	55	160
*CT7ADQ	"	116,116	247	61	225
*CT7AWB	"	93,558	356	48	138
*CT1BOH	"	34,884	120	45	69
*CR7BCP	"	33,176	239	23	81
*CT1EXR	"	30,186	153	28	58
*CT1BWU	"	11,310	68	33	54
***CT5GOJ**	**28A**	**18,450**	**124**	**20**	**55**
Republic of Kosovo					
***Z68XX**	**AA**	**142,494**	**652**	**47**	**140**
			(OP: DL2JRM)		
Romania					
YO9HP	**AA**	**2,565,696**	**2808**	**118**	**434**
YQ6A	"	1,993,383	2099	131	466
			(OP: YO6BHN)		
YO4NF	"	929,370	1998	82	308
YO7OWI	"	240,759	393	87	246
YO5AVN	"	193,800	397	68	217
YO4AR	"	101,016	384	46	161
YO2MFC	"	14,027	83	30	53
YO8ERC	"	13,376	70	32	56
YO8BSE	"	756	18	12	15
YO8SSB	**28A**	**99,416**	**338**	**31**	**105**
YO9RIJ	"	2,250	39	11	19
YR8D	**3.7A**	**21,868**	**387**	**15**	**62**
			(OP: YO8WHT)		
***YO9IAB**	**AA**	**111,150**	**431**	**38**	**157**
*YO5QDI	"	108,480	416	41	151
*YO7BGA	"	100,436	300	58	153
*YO2DFA	"	46,035	187	43	112
*YO9GDN	"	8,208	59	24	24
***YO4FZX**	**28A**	**3,960**	**70**	**11**	**22**
*YO6CFB	"	1,225	19	11	14
***YO6XK**	**21A**	**77,504**	**358**	**26**	**86**
***YO6LA**	**14A**	**7,599**	**133**	**8**	**43**
Sardinia					
IM0A	**28A**	**226,941**	**832**	**33**	**110**
			(OP: IS0BSR)		
IS0NHT	"	165,718	511	32	101
IS0MHD	"	32,357	108	33	98
***IS0HXK**	**AA**	**10,011**	**65**	**27**	**44**
Scotland					
GM0V	**AA**	**2,986,380**	**2976**	**105**	**365**
			(OP: GM0OQV)		
MM9I	"	2,836,865	2685	116	449
			(OP: GM0OPS)		
GM4Z	"	257,742	448	74	148
			(OP: GM4ZUK)		
GM0AZC	"	45,696	167	39	89
GM0VMV	"	31,900	193	31	85
MM5AII	"	15,554	121	24	53
MM0TFU	**28A**	**230,736**	**618**	**31**	**107**
***MM4D**	**AA**	**86,884**	**352**	**31**	**85**
			(OP: GM4ATA)		
*GM5TDX	"	63,842	327	40	97
*2M0KIE	"	40,470	211	40	102
*MM7EST	"	2,244	50	11	33
***MM0GOR**	**3.7A**	**10,944**	**229**	**7**	**41**
***MM1E**	**1.8A**	**4,576**	**99**	**7**	**37**
			(OP: MM0GOR)		
Serbia					
YT7R	**AA**	**2,554,434**	**2706**	**129**	**444**
			(OP: YU7BW)		
YU7KW	"	816,704	1142	109	339
YU3DKO	"	90,729	303	47	106
YT7AA	"	22,500	180	21	69
YT1X	**28A**	**636,888**	**1569**	**37**	**131**
YT8WW	"	564,068	1511	37	129
YU5W	"	226,452	607	37	130
YU7OM	"	5,490	54	12	33
YT0Z	**21A**	**857,394**	**2320**	**36**	**135**
			(OP: YU1ZZ)		
YT7X	"	68,234	331	28	81
			(OP: YU7CF)		
YT6T	"	51,921	310	21	60
			(OP: YU7CM)		
YU2MFM	**14A**	**120**	**6**	**4**	**6**
YT1A	**7A**	**517,450**	**2222**	**34**	**124**
YT3K	"	109,088	818	22	90
YU1LD	**3.7A**	**91,430**	**982**	**15**	**67**
***YU4AST**	**AA**	**78,937**	**328**	**49**	**144**
*YT5BOS	"	50,949	203	49	104
***YT5IVN**	**28A**	**12,540**	**76**	**18**	**39**
***YU7ZZ**	**21A**	**83,286**	**382**	**30**	**96**
***YU5M**	**14A**	**291,600**	**1354**	**38**	**112**
*YT7E	"	76,446	683	20	73
***YT5ANA**	**3.7A**	**24,428**	**379**	**9**	**53**
Sicily					
IR9Z	**AA**	**1,075,184**	**1709**	**91**	**360**
			(OP: IT9VCE)		
IT9YHR	"	2,016	20	17	19
IT9HBT	**28A**	**811,407**	**1943**	**37**	**142**
IO9J	"	121,030	359	33	97
IT9IVU	**21A**	**50,065**	**260**	**24**	**71**
IB9T	**14A**	**1,055,544**	**3200**	**40**	**143**
			(OP: IT9BLB)		
IT9ESW	**7A**	**8,400**	**73**	**16**	**54**
***IT9DGG**	**AA**	**279,645**	**503**	**74**	**235**
*IT9ZMX	"	63,940	245	38	101
*IW9GRL	"	45,144	136	50	121
*IW9BJP	"	31,524	147	39	109
*IT9BYS	"	11,289	65	31	40
***IT9XTP**	**28A**	**389,928**	**1106**	**34**	**120**
*IT9WDC	"	261,145	667	34	111
*IT9ACN	"	69,570	308	19	71
*IT9RZU	"	49,569	242	25	68
***IF9A**	**21A**	**263,568**	**1031**	**35**	**117**
			(OP: IT9ATF)		
***IT9VDQ**	**14A**	**4,089**	**58**	**10**	**37**
Slovak Republic					
OM0R	**AA**	**8,357,640**	**5155**	**166**	**605**
			(OP: OM3GI)		
OM7LM	"	22,000	134	27	83
OM7JG	"	*5,152*	*51*	*19*	*37*
OM1DZ	"	2,394	27	18	24
OM2VL	**21A**	**1,234,815**	**2772**	**39**	**152**
OM3CW	**14A**	**145,920**	**804**	**28**	**92**
***OM5CM**	**AA**	**154,330**	**503**	**55**	**175**
*OM6MW	"	67,816	326	39	134
*OM1AKU	"	60,021	299	42	129
*OM5UM	"	33,000	198	32	100
*OM1AVV	"	27,930	163	33	81
*OM6AI	"	23,600	148	27	91
*OM1ST	"	21,424	175	20	84
*OM1MJ	"	20,943	94	41	76
*OM1BCO	"	9,638	100	24	55
***OM7PY**	**28A**	**11,948**	**96**	**20**	**38**
***OM5KM**	**3.7A**	**28,121**	**454**	**8**	**53**
*OM4AQP	"	9,585	210	5	40
Slovenia					
S53M	**AA**	**6,630,894**	**4136**	**167**	**611**
			(OP: S53ZO)		
S52WW	"	1,073,904	1764	76	236
S59AA	"	81,282	209	53	133
S55DX	"	71,340	157	53	111
S51DX	"	29,161	173	31	90
S58D	**28A**	**769,850**	**1822**	**37**	**136**
S56Y	"	498,630	1241	36	129
S58AT	"	10,508	52	33	38
S50K	**21A**	**1,141,554**	**2676**	**39**	**144**
S5ØR	"	934,719	2342	36	137
S56B	"	239,355	905	31	104
S57DX	**14A**	**1,004,640**	**3035**	**39**	**145**
S55G	"	63,099	304	31	92
S51YI	**7A**	**538,720**	**2322**	**31**	**117**
S57O	"	114,840	978	21	89
S56X	**1.8A**	**48,709**	**732**	**10**	**57**
***S55X**	**AA**	**987,852**	**1558**	**107**	**324**
*S52BT	"	553,900	799	85	297
*S56A	"	431,834	557	105	337
*S52ON	"	330,576	869	64	220
*S55KA	"	108,460	313	55	165
*S55AL	"	97,614	398	45	129
*S52W	"	41,160	196	42	98
*S59MA	"	40,103	182	34	85
*S56VHR	"	11,648	110	24	67
S55TZ	"	*9,956*	*110*	*19*	*57*
*S51RBC	"	7,029	64	26	45
			(OP: S57LR)		
***S55BG**	**28A**	**106,449**	**387**	**32**	**79**
*S50B	"	27,690	133	23	55
***S52ZW**	**21A**	**31,962**	**164**	**24**	**65**
*S51WU	"	4,708	60	13	31
***S57ZT**	**7A**	**18,340**	**228**	**12**	**58**
Spain					
ED3X	**AA**	**6,366,204**	**4734**	**145**	**524**
			(OP: EA3QP)		
EA1L	"	4,096,648	3934	116	420
EA7DHT	"	1,453,098	2414	95	303
EA7I	"	1,234,032	2030	92	284
EA1BLI	"	1,110,417	2031	78	285
EA3AR	"	763,175	1242	67	178
EA4AW	"	682,272	985	85	283
EC3AIT	"	394,524	505	93	258
EA3OW	"	384,120	597	76	254
EA1AA	"	383,385	537	88	217
EF1A	"	357,408	669	70	222
EA1OL	"	353,734	679	67	207
EC1T	"	341,136	510	84	225
EA1BNF	"	*310,809*	*404*	*98*	*233*
EA4UV	"	306,160	402	95	249
EA2A	"	188,916	441	52	121
EF5T	"	183,372	609	58	164
			(OP: EA5JDN)		
EB2RA	"	149,425	436	38	101
EA1DA	"	137,655	458	44	117
EA4HQV	"	113,120	247	66	158
EA2CCG	"	67,980	413	29	103
EA3HRE	"	39,690	163	43	92
EA3IN	"	*37,386*	*139*	*43*	*91*
EA2DDE	"	34,100	129	46	54
EF2O	"	33,147	219	35	92
			(OP: EA2AOO)		
EA4K	"	22,572	104	33	66
EA3XL	"	11,946	73	28	38
EA5HRM	"	7,770	49	30	40
EA3IJT	"	510	10	7	10
EC5K	**28A**	**443,877**	**1165**	**37**	**124**
ED4T	"	258,258	706	32	111
			(OP: EA4R)		
EA2KB	"	122,047	468	30	97
EA5J	"	112,576	624	18	46
EA5GS	"	109,726	523	23	60
EA7O	"	95,104	356	30	98
EA5VR	"	72,180	410	24	66
EA3KN	"	32,849	124	31	76
EA5IGO	"	23,577	297	12	17
EA4DE	"	9,930	135	11	19
EB1IC	"	*4,656*	*37*	*19*	*29*
EE5K	**21A**	**942,210**	**2801**	**37**	**134**
			(OP: EA5DF)		
ED3E	"	271,776	891	35	117
EA1KP	"	39,676	195	25	84
EA1B	"	31,635	123	28	83
EA7BUU	"	24	2	2	2
EA7TS	**14A**	**93,462**	**702**	**25**	**86**
EA5RC	**7A**	**86,110**	**637**	**23**	**86**
EC5APA	"	9,555	139	15	50
EA2GR	"	5,658	120	9	37
EB5KT	**3.7A**	**28,638**	**357**	**12**	**62**
EA1HV	**1.8A**	**2,448**	**66**	**7**	**29**
***EA4EUI**	**AA**	**1,080,178**	**1256**	**96**	**311**
*EA1G	"	768,016	1083	87	281
*ED3Z	"	703,105	1185	78	295
			(OP: EA3ICJ)		
*EA7BD	"	695,968	976	86	330
*EA7K	"	687,016	1000	100	322
*EA1IQM	"	545,072	989	75	251
*EA5W	"	503,844	767	78	285
*EA3XR	"	431,851	679	82	241
*EA5JEG	"	413,699	641	84	179
*EA4NI	"	412,515	777	70	239
*EA4EF	"	403,650	702	71	228
*EA5KB	"	223,839	548	51	158
*EA5GX	"	175,059	463	48	111
*EA1AW	"	160,769	334	64	129
*EA1ITX	"	134,408	376	53	159
*EA1FW	"	112,266	374	65	133
*EA5DGK	"	106,764	300	56	161
*EA5FCW	"	71,576	211	53	131
*EA3IFV	"	61,596	181	53	121
*EA1T	"	55,352	155	50	98
*EA1DAV	"	39,216	154	38	91
*EA7A	"	36,250	122	39	86
*EA5IUS	"	36,036	174	32	67
*EA2GP	"	28,380	146	39	90
*EA4HIH	"	18,018	136	21	56
*EA4HOT	"	16,815	115	34	61
*EA4HOK	"	13,193	75	31	48
*EA4EUW	"	7,777	78	23	54
*EA5IQN	"	7,194	71	22	44
*EA1AAP	"	4,774	56	20	42
*EA4GJM	"	500	16	10	15
*EB5HAH	"	399	20	6	15
*EA4AFP	"	350	9	7	7
***EA7Z**	**28A**	**579,320**	**2075**	**34**	**106**
*EA2LMI	"	514,755	1314	36	119
*EC3CVD	"	366,380	1078	33	107
*EE7E	"	307,457	1113	31	100
*EA2DMH	"	195,704	596	33	103
*EA4AA	"	179,672	614	35	113
*EA1ACP	"	172,620	500	35	105
*EE3Z	"	151,776	407	31	113
			(OP: EA3NO)		
*EA1GY	"	*129,888*	*463*	*32*	*91*
*EA7KOL	"	103,884	473	29	103
*EC5KXA	"	78,897	313	27	92
			(OP: HK1A)		
*ED1O	"	44,073	236	19	64
*EA5HJO	"	38,367	194	21	66
*EA4FVT	"	35,026	162	28	55
*EB1ADD	"	21,090	124	17	57
***EA5JN**	**21A**	**73,696**	**459**	**24**	**88**
*EA5JDC	"	67,367	492	22	79
*EA5IXO	"	42,456	240	20	67
*EA4FJX	"	37,950	159	25	90
*EC4TA	"	5,346	85	8	14
***EA2EVC**	**14A**	**5,800**	**100**	**9**	**41**
***EA2CE**	**7A**	**14,910**	**154**	**14**	**56**
***EA3CN**	**3.7A**	**18,585**	**317**	**10**	**53**
***ED3M**	**1.8A**	**10,300**	**226**	**8**	**42**
			(OP: EA3FP)		
Sweden					
SK7K	**AA**	**621,746**	**1004**	**73**	**220**
			(OP: SM7XEN)		
SM5EPO	"	401,391	635	80	229
8SOC	"	262,496	323	99	317
			(OP: SM0MPV)		
SM6MVE	"	176,750	513	56	194
SM3YBP	"	172,750	463	51	199
SM5VFE	"	113,634	308	59	155
SM6YNO	"	34,692	122	32	66
SE5E	"	7,590	72	23	46
			(OP: SM5AJV)		
SK3W	**28A**	**340,704**	**1110**	**32**	**124**
			(OP: SM3SGP)		
SE5N	**21A**	**5,544**	**60**	**14**	**22**
			(OP: SM5ISM)		
7S9A	**14A**	**61,610**	**502**	**23**	**78**
SB7W	"	12,308	125	15	53
***SE4E**	**AA**	**324,900**	**832**	**65**	**235**
			(OP: SM4DQE)		
*8S8S	"	168,861	463	59	172
			(OP: SM5XSH)		
*SM3OMO	"	71,556	256	47	131
*SM7BHM	"	27,864	162	19	62
*SA3MGL	"	14,442	154	20	63
*SE5W	"	6,760	53	19	33
			(OP: SM5NQB)		
*SF5O	"	600	10	10	10
			(OP: SM0EOS)		
*SD0N	"	400	10	8	8
			(OP: SM0NSJ)		
Switzerland					
HB9DQL	**AA**	**1,037,622**	**1104**	**99**	**339**
HB9EHJ	"	533,871	837	85	266
HB9OAU	"	499,074	1055	81	292
HB9CVQ	"	373,500	895	58	192
HB9BOI	"	355,338	503	89	253
HB9BTI	"	293,400	589	73	227
HB9HJI	"	243,880	623	63	205
HB9HHN	"	197,784	537	54	192
HB9HID	"	122,783	363	52	147
HB9CRY	"	108,997	266	54	107
HB9FEX	"	90,272	292	56	161
HB7X	"	48,825	209	31	62
			(OP: HB9FMU)		
HB9EXR	"	4,340	44	20	42
HB9HLM	**28A**	**306,565**	**978**	**31**	**102**
HB9IQB	**14A**	**49,257**	**223**	**28**	**89**
***HB9CU**	**AA**	**865,650**	**1039**	**98**	**300**
*HB9CIC	"	101,104	285	46	96
*HB9HTF	"	68,052	291	37	122
*HB9TWU	"	38,354	179	36	91
*HB9BXQ	"	37,375	142	40	75
*HB9HKE	"	7,752	68	28	48
*HB9FSE	"	1,530	19	14	16
*HB9HRG	"	1,104	46	13	33
*HB3XAW	"	825	13	12	13
***HB9FBK**	**14A**	**891**	**31**	**5**	**22**
*HB9HPO	"	588	22	6	15
Ukraine					
UW1M	**AA**	**466,488**	**646**	**99**	**297**
UT0U	"	290,304	605	80	176
			(OP: UT5UDX)		
UX0FF	"	175,953	329	79	188
US5QUB	"	145,285	311	61	184
UT5UGR	"	88,800	311	48	112
US8QQ	"	15,036	63	35	49
UR5EDX	"	4,830	40	21	25
UT0RM	"	1,825	27	10	15
UR7EZ	"	1,196	18	9	14
UT5EL	**28A**	**42,750**	**179**	**27**	**68**
UZ0U	**14A**	**253,176**	**1085**	**35**	**119**
			(OP: UY5ZZ)		
UY3U	"	150,921	972	32	91
			(OP: UT8UF)		
UW7LL	**3.7A**	**32,873**	**427**	**13**	**58**
***UT1UL**	**AA**	**314,565**	**513**	**77**	**236**
*UR5RP	"	196,402	358	81	202
*UT6CW	"	45,144	142	42	129
*US5WBJ	"	17,738	105	30	68
*UR9LM	"	9,768	97	25	63
*UW7CN	"	9,313	63	22	45
UX3IW	"	*4,293*	*33*	*22*	*31*
***UW5U**	**28A**	**94,560**	**373**	**27**	**93**
			(OP: UY2UA)		
***UT1US**	**21A**	**4,995**	**55**	**14**	**31**
Wales					
MW0LKX	**AA**	**386,280**	**695**	**73**	**260**
GW0ARK	"	272,208	431	80	241
GW9T	**28A**	**730,240**	**1816**	**35**	**128**
			(OP: MW0ZZK)		
GW4J	"	238,469	676	32	101
			(OP: GW0ETF)		
MW2I	"	49,168	177	31	81
			(OP: GW5NF)		
***MW0CRI**	**21A**	**80,476**	**379**	**27**	**97**
OCEANIA					
Australia					
VJ4T	**AA**	**4,429,000**	**3720**	**127**	**303**
VJ2W	"	644,436	764	95	211
VK4L	"	134,044	260	62	126
VK3Y	"	94,140	210	67	113
VK6DW	"	27,025	93	42	73
VK3KE	"	8,512	64	26	38
VK3ICM	"	1,050	18	11	10
VK3X	*21A*	*13,629*	*93*	*22*	*37*
			(OP: VK3GK)		
VK4DX	**14A**	**158,619**	**524**	**28**	**83**
***VK6OZ**	**AA**	**181,076**	**380**	**69**	**154**
*VK2AZ	"	18,810	86	36	54
*VK3YV	"	11,840	67	31	43
*VJ4G	"	2,989	30	24	25
*VK1NS	"	782	15	10	13
*VK2NR	"	450	9	9	9
***VK5WU**	**14A**	**4,141**	**42**	**16**	**25**
VL2U	"	*3,724*	*37*	*13*	*25*
			(OP: VK2BNG)		
East Malaysia					
***9W6EZ**	**28A**	**27,720**	**181**	**25**	**31**
Guam					
NH2DX	**21A**	**462,314**	**1189**	**37**	**102**
			(OP: KG6DX)		
Hawaii					
WH6R	**AA**	**118,300**	**367**	**58**	**72**
AH7C	"	1,536	20	13	19
Indonesia					
YB0BAC	**AA**	**1,166,100**	**1348**	**95**	**230**
YB0AGW	"	94,990	221	55	106
YB0ET	"	56,007	177	47	80
YB1MAE	"	41,965	194	32	77
YB0PJF	"	37,744	127	42	70
YB2IQ	"	34,384	117	32	80
YB4HKR	"	33,026	151	34	64
YC1CRR	"	28,200	110	36	64
YB7YGR	"	24,531	89	48	63
YB9DE	"	23,805	189	27	42
YB1RUS	"	8,856	62	17	37
YB0ISE	"	6,840	44	20	37
YB2CRN	"	5,548	56	13	25
YC3GFN	"	4,464	55	24	38
YB0SAS	"	4,160	46	19	21
YB1DOL	**28A**	**36,784**	**175**	**23**	**53**
Y

ZL1BBW	**14A**	**63,936**	**236**	**25**	**71**
ZL4YY	"	13,552	98	18	38
***ZL2MM**	**AA**	**1,320**	**20**	**10**	**14**

Philippines

DU3T	**AA**	**1,869,923**	**1820**	**116**	**273**
DV3A	"	555,864	945	75	153
4E3X	**21A**	**52,954**	**253**	**26**	**57**
***4I1EBD**	**AA**	**735,804**	**1235**	**75**	**168**
*4I1BNC	"	13,826	92	25	37

SOUTH AMERICA

Argentina

LV1D	**AA**	**210,512**	**396**	**67**	**156**
LU7MT	"	55,031	203	42	71
LU9OZX	"	52,345	170	50	95
LU8DPM	**28A**	**1,706,912**	**3692**	**37**	**127**
					(OP: LU7DW)
LT6M	"	703,437	2000	27	102
			(OP: LU8MHL)		
LU3WC	"	528,640	1734	25	87
LU7YZ	"	482,328	1637	23	93
LU3MO	"	166,540	593	27	83
LU2D	**21A**	**79,695**	**412**	**18**	**51**
					(OP: LU2DX)
L33M	"	50,840	225	24	58
			(OP: LU3MAM)		
***LU6ETB**	**AA**	**1,159,434**	**1385**	**92**	**214**
***LU1MAW**	**28A**	**112,765**	**492**	**20**	**75**
*LU7DV	"	50,869	216	19	72
*LU9EAE	"	4,154	73	11	20
***LU5ILA**	**21A**	**5,434**	**79**	**14**	**24**

Brazil

PT5J	**AA**	**11,807,370**	**6228**	**157**	**521**
					(OP: PP5JR)
PY2WH	"	3,320,730	3222	96	282
PY2KC	"	2,295,120	2215	93	300
PP2CC	"	1,728,545	1703	97	280
PV2K	"	1,590,522	1624	86	268
			(OP: PY2KNK)		
PT1K	"	1,580,020	1957	70	225
			(OP: PP1KV)		
PY5AMF	"	1,174,950	1241	95	255
PY4RGS	"	550,539	778	77	172
PS2M	"	521,216	816	75	181
			(OP: PY2OX)		
PY1FI	"	344,805	713	50	131
PY3FOX	"	295,767	687	61	116
PY3PA	"	263,865	664	57	90
PT7BI	"	206,610	562	35	107
PY3DX	"	118,104	294	54	114
PY2VN	"	41,360	142	37	73
PY2TOP	"	32,802	181	20	46
PY4ME	"	30,240	147	29	67
PY4LI	"	22,344	138	46	52
PT2AP	"	19,007	126	25	58
PY3APY	"	16,905	116	27	42
PY5KA	"	8,364	68	23	45
PY5DK	"	5,684	42	21	37
PT2NP	"	4,557	41	17	32
PY2AE	"	3,237	54	16	23
PW2L	**28A**	**1,047,087**	**2606**	**30**	**109**
					(OP: PY2MNL)
PY5ZHP	"	456,565	1298	28	99
PY2DY	"	398,208	1100	33	103
PT4Z	"	216,999	975	19	62
			(OP: PY4JW)		
PY2TMV	"	103,253	553	23	56
PY5IN	"	80,106	378	21	57
PY4DK	"	62,250	331	16	59
PY2LC	"	40,716	181	25	62
PY2EBD	"	17,528	139	13	43
PY2GZ	"	13,311	196	13	16
PY2NFE	"	1,342	34	11	11
PY8WW	**21A**	**471,960**	**1274**	**31**	**107**
PY2PPZ	"	24,221	209	15	38
PY6BA	**14A**	**1,096,176**	**2358**	**37**	**127**
PY3LX	"	18,316	117	24	52
PY2XJ	"	*14,025*	*161*	*13*	*20*
PT6T	"	1,150	23	8	17
			(OP: PY6TS)		
PY3TR	"	247	11	7	6
PY5QW	**7A**	**101,200**	**391**	**28**	**72**
ZV1T	"	64,703	336	25	64
			(OP: PP1WW)		
PY5DC	**3.7A**	**176**	**25**	**5**	**6**
***PY5FO**	**AA**	**649,728**	**1076**	**64**	**152**
*PT7ZT	"	246,826	534	54	113
*PY3RS	"	232,408	442	65	144
*PY1RY	"	181,792	331	57	151
*PY6BK	"	137,940	331	46	119
*PT2AW	"	90,839	245	41	92
*PR7RBA	"	75,920	277	38	92
*PY2DR	"	75,715	354	29	66
*PY1AN	"	64,949	251	38	69
*PY2GM	"	51,448	189	38	80
*PP2CS	"	45,375	189	47	78
*PY5II	"	42,784	160	35	77
*PY1NS	"	32,368	138	42	77
*PY2WLM	"	31,104	198	33	63
*PY2POA	"	30,281	135	37	70
*PP5ZB	"	24,024	116	37	54
*PP2RON	"	20,768	151	25	34
*PY3FA	"	19,800	117	20	52
*PP5FZ	"	19,564	117	31	42
*ZV8C	"	18,750	108	25	50
*PY5CC	"	18,432	106	30	42
*PY3FBI	"	18,150	97	28	47
*PY2MSB	"	12,060	130	22	38
*PY2KME	"	10,143	69	24	45
*PY3TAM	"	6,996	72	16	28
*PP1AA	"	6,161	119	25	36
*PY4WWW	"	5,580	56	24	36
*PY1ID	"	4,400	82	13	27
*PV8AAS	"	4,320	39	15	30
*PY5IQ	"	4,200	41	18	32
*PY2OKB	"	3,900	57	36	42
*PY2MIA	"	3,332	65	12	22
*PP5TI	"	2,800	38	22	28
*PU1KVD	"	2,475	58	13	20
*PY1SGT	"	1,856	37	11	18
*PY5VE	"	1,776	30	16	21
*PT2YW	"	1,400	49	10	18
*PY2NNM	"	696	25	13	16
***PU2SDX**	**28A**	**525,555**	**1401**	**30**	**105**
*PY4YY	"	354,654	1205	27	87
*PY2CX	"	328,909	903	29	104
*PY2BRA	"	294,252	981	29	84
*PU4MMZ	"	223,816	808	27	74
*PY2VZ	"	222,360	775	25	84
*PY2CPS	"	161,249	615	27	80
*PU1JSV	"	113,040	529	26	54
*PU2USK	"	96,471	461	22	59
*PY2FRQ	"	83,172	348	21	66
*PS2B	"	61,523	500	18	29
*PU2OGQ	"	45,792	202	26	70
*PY2HT	"	44,032	209	24	62
*PU1SKO	"	42,032	220	17	57
*PU5ABB	"	41,244	212	22	62
*PT9SS	"	37,730	231	17	53
*PU2STZ	"	37,636	149	22	75
*PU2VLW	"	33,258	225	19	50
*PV2D	"	31,110	152	23	62
			(OP: PY2AD)		
*PU7IRR	"	30,514	183	16	57
*PY2MOR	"	29,422	177	25	69
*PU4BOT	"	26,274	199	16	42
*PU2MZI	"	24,402	124	20	63
*PY4XX	"	24,272	141	22	52
*PY2DN	"	20,410	142	20	45
*PU2LOD	"	20,242	154	17	41
*PY1CD	"	20,224	144	20	44
*PU3RIN	"	20,064	108	19	57
*PU1KPS	"	18,876	133	20	46
*PP1BM	"	18,645	164	14	41
*PY7GB	"	18,368	126	17	47
*PY1SX	"	17,112	96	15	47
*PU2ORS	"	16,038	124	21	45
*PY1LU	"	13,566	105	18	39
*PY2TTN	"	13,464	111	18	50
*PU2TWZ	"	12,322	118	18	43
*PU2VPW	"	11,200	146	19	37
*PY1KIH	"	11,139	146	16	31
PU8MGB	"	*10,432*	*60*	*17*	*47*
*PU7HLT	"	9,672	98	15	37
*PU8YPL	"	9,050	98	15	35
*PU2XYT	"	8,976	112	15	33
*PY2ZDU	"	7,896	85	14	28
*PU3YST	"	7,175	91	12	29
*PY1MK	"	7,052	83	15	28
*PU2YXB	"	5,940	83	14	31
*PU2RXE	"	5,559	93	17	34
*PU5AGM	"	5,440	87	11	21
*PU5KJN	"	4,900	78	13	22
*PU5MFI	"	4,608	62	12	24
*PU3LTA	"	4,536	68	13	23
*PU2NUS	"	3,348	44	12	24
*PU1KGE	"	3,306	65	13	16
*PP5FMM	"	2,553	56	10	13
*PY1XA	"	2,380	145	20	48
*PU3LOB	"	2,325	40	12	13
*PU7ASP	"	1,876	32	12	16
*PU4WTB	"	1,843	75	6	13
*PU4HUD	"	931	28	8	11
*PY5PLL	"	828	20	5	13
*PU3BDJ	"	782	36	8	9
*PU5NAO	"	528	18	8	8
*PU1LEO	"	476	40	8	9
*PY4NF	"	429	32	5	8
*PY2OKW	"	260	12	7	6
*PY3BEG	"	78	5	3	3
*PU2PYB	"	70	5	4	3
*PU2NAX	"	16	8	2	2
***PY2FSR**	**21A**	**149,842**	**565**	**26**	**72**
*PY1DX	"	58,806	252	29	70
*ZW2A	"	55,200	254	26	66
			(OP: PY2SGL)		
***PY2TC**	**14A**	**214,832**	**720**	**31**	**85**
*PY2COY	"	6,647	149	8	9
*PS8ET	"	6,272	41	16	40
*PT2SR	"	2,295	98	5	4
***PV8AZ**	**7A**	**493**	**12**	**7**	**10**

Chile

CE1TT	**AA**	**1,840,896**	**2276**	**80**	**226**
XQ4KTM	"	590,189	1099	69	164
CE3NC	"	145,071	308	68	131
CE3VRT	"	2,001	30	13	16
XQ7IR	**28A**	**285,325**	**1016**	**24**	**89**
CE5NK	"	2,233	36	11	18
XQ1KZ	**21A**	**487,492**	**1278**	**34**	**100**
***CE2GT**	**AA**	**127,534**	**312**	**63**	**124**
*CE2SCZ	"	89,838	402	31	62
*CE4PPC	"	66,976	278	42	62
*CA2YWW	"	25,344	209	22	42
***XQ3WD**	**28A**	**416,312**	**1493**	**21**	**83**
*CE3LI	"	16,668	206	14	22
*CA6JQN	"	1,340	32	5	15
***CE1PTT**	**21A**	**100,521**	**489**	**24**	**57**
*CE1RT	"	71,552	337	24	62
*CE7KF	"	11,280	100	20	40

Colombia

HK4W	**AA**	**151,632**	**425**	**42**	**120**
HK3J	*AA*	*1,904*	*25*	*9*	*19*
***HK3EA**	**7A**	**565,677**	**1623**	**27**	**96**

Paraguay

ZP5VIA	**AA**	**17,550**	**146**	**18**	**47**
ZP5DA	"	10,224	56	26	46

Trinidad & Tobago

***9Z4Y**	**28A**	**290,297**	**978**	**28**	**85**

Uruguay

CX7RM	**AA**	**162,830**	**343**	**60**	**130**
CX4CP	"	56,408	254	30	58
CX6VM	"	45,154	158	46	61
CX7ACH	"	891	34	10	17
CX2CC	**28A**	**739,500**	**2262**	**29**	**96**
CX9ARH	"	310,905	1113	24	81
CX1RL	"	242,997	933	25	82
CX5UA	"	219,510	878	22	68
CX7SS	**21A**	**1,182,613**	**2970**	**33**	**116**
CX3AT	**14A**	**294,804**	**971**	**30**	**84**
***CX2RA**	**28A**	**182,784**	**717**	**22**	**74**

Venezuela

YV5NEA	**14A**	**412,191**	**1271**	**26**	**91**
***YV5RAB**	**AA**	**995,371**	**1150**	**81**	**218**
*YV5LMW	"	2,520	26	17	25

QRP

K8ZT	**A**	**349,160**	**457**	**75**	**215**
HG6C	**"**	**279,405**	**636**	**75**	**240**
					(OP: HA6IAM)
JH1OGC	**"**	**264,252**	**430**	**92**	**152**
UR5FEO	**"**	**263,228**	**600**	**72**	**244**
MI5JYK	**"**	**226,252**	**622**	**44**	**185**
JH7UJU	**"**	**189,981**	**341**	**82**	**127**
DK8R	**"**	**167,555**	**495**	**54**	**181**
M7XTT	**"**	**166,014**	**501**	**52**	**155**
W6QU	**"**	**131,130**	**265**	**72**	**114**
					(OP: W8QZA)
SO2U	**"**	**125,292**	**395**	**49**	**163**
SP9TKW	"	116,604	389	54	183
PY2BN	**"**	**111,706**	**418**	**32**	**69**
JK2VOC	**"**	**107,520**	**301**	**66**	**94**
HA5BA	"	88,615	342	47	138
W3EK	**"**	**77,355**	**228**	**35**	**100**
KA8SMA	"	72,695	182	50	105
M3RZO	"	61,577	305	37	102
SP8DR	"	55,250	196	48	122
OH3KQ	**"**	**48,900**	**195**	**40**	**123**
E77XL	**"**	**46,810**	**222**	**36**	**119**
M6KCI	"	46,472	266	35	113
I3MDU	**"**	**40,755**	**198**	**33**	**110**
IK3BVD	"	40,448	208	32	96
9A4OP	**"**	**39,837**	**209**	**40**	**107**
VE2ZL	**"**	**39,298**	**185**	**34**	**64**
N7JI	**"**	**35,805**	**152**	**47**	**46**
PY2PLL	"	32,072	180	23	53
SP5LCT	"	28,908	180	27	105
EA2AFV	**"**	**25,351**	**172**	**30**	**71**
LZ3AW	**"**	**24,528**	**152**	**29**	**83**
M7BCE	"	23,064	150	26	67
NF2L	**"**	**22,892**	**94**	**34**	**63**
PA7N	**"**	**22,557**	**195**	**22**	**81**
N3CI	**"**	**19,926**	**95**	**23**	**59**
EA3TJ	"	19,570	135	26	69
R4FJ	"	17,649	97	37	74
G8AFN	"	17,574	118	29	72
DJ3HW	"	16,650	104	23	52
EI3CTB	**"**	**16,600**	**149**	**22**	**78**
MØKWK	"	14,355	125	23	76
BH7JFR	**"**	**14,025**	**113**	**28**	**47**
SP3PDO	"	13,770	114	27	75
			(OP: SP3TYJ)		
M7ELC	"	12,103	99	30	61
KB4FUW	**"**	**11,826**	**75**	**31**	**50**
MM0INH	**"**	**11,760**	**110**	**22**	**62**
DG3T	"	11,322	76	22	52
			(OP: DF5RF)		
9M2SPN	**"**	**11,270**	**104**	**20**	**29**
DX4EVM	**"**	**10,720**	**124**	**16**	**24**
			(OP: DV4ZAR)		
WC7S	"	10,296	65	28	38
IU3MBY/3	"	9,975	106	26	69
N8XA	"	*9,600*	*64*	*19*	*41*
DL6MDG	"	9,417	89	24	49
M7DAD	"	9,324	104	20	54
K7FR	"	9,316	70	31	37
YBØOHG	**"**	**8,208**	**63**	**19**	**38**
EA4U	"	8,040	68	21	46
W1IG	**"**	**7,923**	**50**	**21**	**36**
M7GGY	"	7,392	73	25	52
KD2RZW	"	7,375	48	19	40
JG6XYS	**"**	**7,228**	**67**	**21**	**31**
IN3JRZ	"	6,993	101	14	49
JE3AKU	**"**	**6,783**	**73**	**22**	**29**
IZØZFK	"	6,723	75	24	57
KD2MU	"	6,612	55	21	37
CE3RIF	**"**	**6,579**	**83**	**22**	**29**
UA3OQ	"	*5,963*	*83*	*17*	*50*
SP9UA	"	5,917	76	17	44
M6IGE	"	5,640	80	17	43
M6YIK	"	5,376	86	14	42
N3WS	"	3,800	45	21	29
YB1TIA	"	3,600	37	16	24
VU3YDA	**"**	**3,536**	**41**	**22**	**30**
DF7XR	"	3,381	45	16	33
IK1BBC	"	3,162	54	16	35
DL5QS	"	3,105	39	17	28
DF9HC	"	3,015	45	17	28
PAØZAV	"	2,808	54	12	40
OE6NOA/P	"	*2,805*	*35*	*16*	*17*
YB1BBW	"	2,479	37	16	21
IK3XTY	"	2,091	38	17	24
PY2BND	"	1,870	44	15	19
MØYJB	"	1,776	36	12	25
PY2MQ	"	1,767	59	13	18
SM/OZ4PAT	"	*1,598*	*45*	*10*	*24*
AF9J	**"**	**1,530**	**24**	**13**	**17**
BG2JET	"	1,488	34	13	18
SQ5SAA	"	1,440	32	11	19
3W9A	**"**	**1,440**	**39**	**15**	**21**
			(OP: HS1JQP)		
CE3PCG	"	1,400	28	17	18
			(OP: CE3BC)		
UW5EJB	"	1,380	26	9	21
SQ8P	"	1,050	29	12	23
DC7UP	"	1,044	30	10	26
JEØCBS/1	"	1,035	18	11	12
ZL2MLQ	**"**	**980**	**26**	**15**	**20**
VK4OTZ	**"**	**896**	**21**	**14**	**14**
NØLMQ	**"**	**840**	**18**	**10**	**10**
KIØG	"	825	22	12	13
HB9HGW	**"**	**798**	**18**	**10**	**11**
IU1MVZ	"	792	18	10	14
K9XB	"	754	17	11	15
LY5G	**"**	**704**	**20**	**12**	**20**
VK8D/P	"	589	16	8	11
HK4KM	**"**	**500**	**13**	**8**	**12**
YB3BAR	"	448	14	7	7
KB3SQV	"	425	12	6	11
IU2DXF	"	416	12	8	8
N6HI	"	400	9	7	9
9A/OE9IHR	"	380	14	8	12
DL7PY	"	306	18	5	13
VU2MIB	"	272	11	7	10
S58ROK	"	*260*	*22*	*5*	*15*
JJØSFV	**"**	**221**	**12**	**6**	**7**
IW5CWC	"	132	7	5	6
EA4HSY	"	99	8	4	7
OE7KNK/P	**"**	**98**	**9**	**6**	**8**
BG5VAR	"	70	15	5	5
KI5MFF	"	69	15	10	13
PY1XR	"	60	4	3	3
DB7YI	"	30	3	3	3
TI2YO	**28**	**96,995**	**457**	**24**	**71**
IZ4AIF	**"**	**75,114**	**287**	**31**	**86**
ZY6G	**"**	**66,935**	**504**	**15**	**40**
			(OP: PY6GOE)		
K1WHS	**"**	**51,624**	**252**	**16**	**56**
IZ1ANK	"	46,221	221	25	68
F2CT	**"**	**39,767**	**187**	**22**	**69**
KEØWPA	**"**	**35,646**	**173**	**23**	**55**
PY2VQ	"	33,165	183	16	51
JA2MWV	**"**	**23,572**	**139**	**23**	**48**
SQ8MFB	**"**	**22,752**	**175**	**22**	**50**
4X6DK	**"**	**22,400**	**125**	**19**	**51**
LV4V	**"**	**20,916**	**151**	**15**	**48**
			(OP: LU4VZ)		
LU7VCH	"	*19,654*	*122*	*18*	*44*
YB1UUN	**"**	**19,344**	**117**	**19**	**43**
EB3EPR	**"**	**16,762**	**100**	**20**	**38**
DK5FF	**"**	**15,080**	**120**	**18**	**40**
JA4XHF/3	**"**	**14,514**	**101**	**21**	**38**
SN5Z	"	7,176	94	12	34
F8AKC	"	6,724	62	16	25
WB3GBL	**"**	**6,624**	**64**	**12**	**36**
YG3FAP	"	6,566	58	20	29
YO5OHY	**"**	**6,468**	**67**	**15**	**29**
SN5R	"	6,292	50	18	34
			(OP: SP5XMU)		
PU5ALE	"	5,328	69	12	25
F6FTB	"	4,860	57	12	18
W8IQ	**"**	**4,590**	**41**	**15**	**30**
IT9NAN	**"**	**4,160**	**72**	**10**	**30**
IT9IRV	"	3,256	40	13	24
DL5EC	"	3,224	50	9	17
US5VX	**"**	**2,886**	**34**	**15**	**22**
EA3FHP	"	2,686	39	12	22
EA2GM	"	2,584	50	10	24
PR1D	"	2,380	47	8	20
			(OP: PY1PTS)		
PY2UGO	"	*2,068*	*56*	*8*	*14*
KØVK	"	1,848	32	12	16
W4RLS	"	1,035	19	8	15
PU3VRW	"	969	35	6	13
JL1KLK	**"**	**846**	**25**	**7**	**11**
KA7T	**"**	**704**	**17**	**11**	**11**
IW2ODC	"	703	23	9	10
DV9IGT	**"**	**672**	**18**	**6**	**8**
CE3ERM	**"**	**540**	**22**	**7**	**8**
BG3LTM	**"**	**504**	**36**	**6**	**12**
PP1JE	"	390	27	5	8
JA1GZK	"	250	11	5	5
DM5QZ	"	209	7	5	6
JA5NSR	**"**	**154**	**6**	**5**	**6**
G4SGI	**"**	**84**	**9**	**2**	**2**
F4IVY/P	"	65	5	2	3
VK3KRL	**"**	**60**	**6**	**2**	**3**
4F9AM	"	32	4	2	2
DM5QZ	"	6	1	1	1
EY8BA	**21**	**119,082**	**498**	**20**	**69**
JR4DAH	**"**	**83,040**	**338**	**28**	**68**
F8AKS	**"**	**78,987**	**323**	**28**	**85**
TA2IB	**"**	**58,800**	**264**	**17**	**67**
NDØC	**"**	**47,229**	**188**	**24**	**67**
SY1AEA	**"**	**42,588**	**364**	**21**	**70**
JQ1NGT	**"**	**34,992**	**196**	**25**	**47**
LZ2RS	**"**	**34,278**	**234**	**20**	**67**
JR1NKN	"	23,374	168	20	38
YC4SIZ	**"**	**18,880**	**119**	**18**	**41**
HF5WIM	**"**	**12,600**	**120**	**15**	**48**
EA2BO	**"**	**10,384**	**119**	**13**	**46**
JR2EKD	**"**	**9,588**	**78**	**14**	**33**
JI1NZA/1	"	8,880	94	15	25
SP4NKJ	"	8,085	101	15	40
M6W	**"**	**7,399**	**98**	**11**	**38**
			(OP: G3WW)		
IW2NRI	**"**	**5,920**	**74**	**9**	**31**
IW1BCO	"	5,852	75	11	33
JA1KPF	"	5,280	56	17	23
UTØNB	**"**	**4,608**	**62**	**13**	**35**
PY2CER	**"**	**1,749**	**26**	**13**	**20**
7L1DST	"	1,728	30	10	14
JK1NWD	"	1,430	29	12	14
JI6NFX	**"**	**1,254**	**34**	**10**	**12**
R7RBE	"	638	15	8	14
YU4BMX	**"**	**468**	**20**	**5**	**13**
JI1AEP	"	435	11	6	9
BI4SQM	**"**	**240**	**16**	**5**	**5**
BI1JNP	"	176	16	6	5
YU1NR	**14**	**63,546**	**396**	**30**	**89**
G2X	**"**	**42,201**	**374**	**19**	**62**
			(OP: GØDCK)		
RT4W	"	30,644	238	21	73
YO6RC	**"**	**23,625**	**230**	**15**	**60**
LA7WRA	**"**	**20,631**	**243**	**13**	**56**
SP9NSA	**"**	**15,844**	**159**	**15**	**53**
IZ8EWD	**"**	**15,123**	**148**	**14**	**57**
YO4BEX	"	13,860	179	12	54
W2VRK	**"**	**12,393**	**91**	**13**	**38**
ON4MGY/P	**"**	**8,268**	**124**	**9**	**44**
MMØXDG	**"**	**4,469**	**97**	**8**	**33**
MØJBA	"	3,492	113	6	30
PY2MAM	**"**	**3,200**	**51**	**10**	**22**
E77MA	**"**	**2,788**	**82**	**6**	**28**
SP7K	"	2,622	72	7	31
EA7JTP	**"**	**1,653**	**50**	**6**	**23**
IW2EPE	"	1,485	50	5	28
GWØVSW	"	*1,457*	*47*	*6*	*25*
OE3VET	**"**	**1,150**	**42**	**5**	**20**
SQ1NXO	"	1,144	38	6	20
SN5L	"	777	37	6	15
M3TZX	"	775	31	5	20
BA7LFI	**"**	**585**	**16**	**7**	**8**
IK5RUN	"	480	12	8	12
E77BW	"	288	18	5	13
K4CUZ	**"**	**230**	**9**	**3**	**7**
Z33ST/P	**"**	**126**	**15**	**4**	**10**
VU3ICW	**"**	**126**	**6**	**4**	**5**
IU1QEA	"	100	8	4	6
ON2EE	"	96	10	3	9
K1NLL	"	80	12	5	5
9M2RAD	**"**	**36**	**3**	**2**	**2**
BG3RRJ	"	*18*	*5*	*3*	*3*
IZ4VQS	**7**	**23,858**	**236**	**15**	**64**
OK6OK	**"**	**18,496**	**251**	**13**	**55**
HA3GC	**"**	**9,760**	**139**	**10**	**51**
LY2NK	**"**	**9,750**	**182**	**7**	**43**
SV1DZB	**"**	**6,765**	**126**	**10**	**45**
G4Y	**"**	**3,772**	**87**	**11**	**35**
			(OP: M6OXO)		
GM4M	**"**	**3,696**	**124**	**4**	**29**
			(OP: GM4UBJ)		
HG7J	"	2,925	66	7	32
E78CB	**"**	**2,730**	**63**	**6**	**33**
YD8SPY	"	*2,349*	*37*	*11*	*16*
ISØAGY	**"**	**2,255**	**95**	**8**	**33**
SQ9DEO	**"**	**2,100**	**56**	**7**	**28**
9A2EY	**"**	**1,860**	**59**	**5**	**25**
UT5UUV	**"**	**1,792**	**56**	**5**	**23**
YD2UFR	**"**	**1,725**	**53**	**9**	**14**
SP7PSD	"	1,560	51	5	25
WU2M	**"**	**1,333**	**26**	**11**	**20**
SP3JUN	"	1,260	46	5	23
YD6ROA	"	960	22	9	11
BH4FBB	**"**	**527**	**17**	**8**	**9**
ON4ANE	**"**	**504**	**31**	**3**	**15**
YCØBAS	"	406	12	6	8
IZ3NVR	"	266	22	2	12
BH4TQX	"	260	26	5	5
DG2FDD	**"**	**216**	**20**	**2**	**10**
EA8DIG	**"**	**210**	**7**	**3**	**7**
PDØRZH	**"**	**112**	**17**	**2**	**6**
2EØTKO	"	81	9	2	7
WA2NYY	"	60	4	3	3
OL4W	**3.7**	**8,159**	**202**	**5**	**36**
			(OP: OK1IF)		
PAØAWH	**"**	**1,972**	**72**	**4**	**25**
SNOE	"	*400*	*29*	*4*	*16*
			(OP: SO8OO)		
JH1APZ	"	*65*	*5*	*3*	*2*
ES6KW	**"**	**42**	**4**	**3**	**4**
UB4IIQ/UA6L	"	2	1	1	1
UN9LDC	**1.8**	**3,354**	**43**	**5**	**21**
HA1TI	**"**	**3,232**	**107**	**4**	**28**
LY4T	**"**	**2,880**	**90**	**4**	**28**
DL1AOB	**"**	**1,568**	**61**	**3**	**25**
UT4UBZ	**"**	**108**	**10**	**4**	**8**

QRP ASSISTED

NORTH AMERICA

United States

District 1

KO1H	**28A**	**21,294**	**133**	**15**	**48**

District 4

K2PI	**AA**	**19,448**	**80**	**24**	**64**

District 5

NO5V	**AA**	**8,576**	**57**	**21**	**43**
AC5O	**28A**	**85,

Northern Ireland

MI1M	14A	31,540	232	19	64
			(OP: MIØLLG)		

Norway

LC5L	AA	6,206	77	18	40
			(OP: LB4FH)		

Poland

HF9CW	AA	136,344	459	53	175
SQ5CW	"	129,024	473	54	170
SP9RQH	"	69,600	217	51	123
SP7M	28A	4,329	47	14	25
SP5PDA	14A	18,673	215	14	57
SP5FKW	3.7A	13,167	276	9	48
SP5ES	"	11,820	190	9	51
SQ9SX	"	99	9	3	8

Serbia

YU1LM	AA	103,601	371	47	164
YT1BD	14A	5,838	51	16	26

Sicily

IT9RBW	AA	22,401	114	30	101
IW9FRA	28A	3,920	48	14	21
IT9RJE	21A	64,920	290	29	91

Slovak Republic

OMØRX	21A	97,104	410	28	91
OM6AS	14A	35	5	2	5

Slovenia

S59GS	28A	8,957	81	15	38
S54ZZ	1.8A	18,872	350	8	48

Spain

EF3O	28A	48,222	196	23	71
			(OP: EA3O)		
EA5S	3.7A	10,123	186	8	45

Wales

GW5P	7A	560	28	4	16
			(OP: GWØEGH)		

OCEANIA

Hawaii

NH6O	AA	4,940	51	25	27

Indonesia

YB2NDX	AA	48,768	168	48	79
YE3DGO	"	14,553	100	20	43
YBØSSF	21A	86,204	373	28	64
YC1LJT	"	5,328	60	14	22
YC2CLH	"	2,688	54	14	18
YC8IKU	"	2,142	33	12	22
YB1DGG	"	1,140	27	9	11
YC8FKN	"	972	38	10	17
YC8CGK	"	969	27	8	9
YD8FLF	7A	1,102	29	8	11
YF7RDM	"	864	20	7	11

Philippines

DU7RH	28A	392	21	4	4

SOUTH AMERICA

Argentina

LW9HZI	28A	4,046	64	15	19

Brazil

PY9DM	28A	28,764	185	18	50
PY2MDF	"	13,167	87	18	45
PY1CMT	"	648	34	5	7
PP1ZZ	14A	7,350	74	14	36

Chile

CE4WT	AA	4,930	54	28	30
3G3O	28A	308	18	6	5
			(OP: XQ3OP)		

MULTI-OPERATOR SINGLE-TRANSMITTER

NORTH AMERICA

United States

District 1

W1TJL	2,221,032	1509	122	415
AI4MD	1,218,516	1025	101	337
NC1CC	1,174,832	1072	94	310
N1KT	141,372	306	58	140
NM1B	119,504	240	55	139
*WW4LL	3,342,634	2118	125	446
*W1QK	1,168,790	1035	92	321
*W1OP	283,884	483	59	187
*W1JSR	160,590	307	52	150

District 2

W2IRT	2,067,450	1407	118	407
*K1RQ	12,144	66	34	54

District 3

K9RS	7,117,835	3955	151	534
K3AJ	2,409,097	1737	119	390
KC3NNO	540,355	590	83	252
NS3L	323,424	421	73	215
K3OQ	215,694	379	44	163
N3SVB	15,288	70	20	64
*W3ZGD	958,500	847	105	321

District 4

K4RM	3,704,810	2211	146	483
N4UU	3,093,960	2257	130	440
NJ4P	2,591,512	1617	147	469
N4SS	2,565,640	1732	126	413
AD4ES	1,630,120	1222	119	372
W4MLB	1,333,238	1265	111	347
*WA1F	1,020,992	988	90	281
*KT4XA	455,975	549	85	220
*AA2MF	281,162	354	62	240
*AD4XT	114,264	273	53	131
*KM4WPR	19,292	93	38	68

District 5

*W5WX	6,840	67	28	44
*KI5UMW	1,984	28	13	19
*W3XO	1,595	21	11	18

District 6

NX6T	1,482,264	1771	118	228
W6TK	665,280	757	102	218
N6VOH	160,244	348	91	145
NN6P	130,500	325	63	87
ADØBO	*3,920*	*53*	*26*	*30*

District 7

W7RM	3,960,408	2670	157	407
NA2U	3,257,604	2554	146	412
WM7A	865,251	927	113	268
W7VJ	646,000	717	100	240
W7YED	24,598	102	38	60
AB7HP	984	20	11	13
*N6JRL	19,800	123	46	64

District 8

K8AZ	4,458,135	2445	151	508
*KA8YNW	166,192	306	63	158
*W8AJT	72,800	170	54	128
*N8YXR	30,969	113	38	73

District 9

K9YY	1,979,964	1505	125	361

District Ø

WØMI	16,200	77	35	46
*KEØOR	63,574	182	38	95
*ADØFJ	3,311	30	19	24

Canada

District 1

VO1GRC	319,318	1065	45	113

District 2

VE2PIB	954,487	1265	81	236

District 3

VE3EJ	11,834,130	6049	173	597
VC3U	4,057,184	2800	139	469
*VE3LON	32,660	123	37	78

District 6

VE6SV	3,025,599	3481	119	300

District 7

VE7SAR	609,000	973	90	190

El Salvador

*YS1YS	762,736	1499	68	179

Mexico

4A7R	43,240	481	19	27

Puerto Rico

KP4AA	9,535,011	6621	140	489
KP4US	340,326	581	68	191

St. Kitts & Nevis

V48DM	304,029	1197	26	85

St. Lucia

*J68HZ	7,195,568	6253	128	396

St. Martin

TO5M	8,227,119	6453	130	433

Turks & Caicos Islands

*VP5DX	4,417,865	4043	112	373

AFRICA

Reunion Island

FR4KR	3,872,730	4150	76	258

ASIA

Asiatic Russia

District 9

*RL9M	6,875	60	14	41
*RM8Y	782	14	9	14
*UB8O	84	4	3	4

Asiatic Turkey

TC3X	5,464,836	4178	102	366
*TC7G	2,722,296	2676	78	294
*TC7TR	1,283,040	1598	53	235
*TC3EC	71,276	256	23	80
*YM3KZ	4,704	91	8	34

China

B7C	3,285,696	3158	111	325
B1Z	2,586,682	2619	134	377
BD4UNT	1,832,658	2463	103	251
B4T	1,688,094	1989	106	281
BA7MT	383,469	1082	67	152
BG5BWZ	337,212	713	70	158
BH2RO	183,350	569	62	128
BA3RA	45,123	252	24	65
*BY4DX	530,376	1103	85	179
*BI8AM	492,894	766	74	204
*BY6DX	285,440	519	77	179
*BD7LMB	171,770	492	59	119
*BY1TL	1,488	59	15	16

Cyprus

P33W	24,948,370	10103	178	700

Hong Kong

*VR2YIM	51,409	299	37	64
*VR2UNG	6,363	123	25	38

Japan

District 1

JQ1YUF	1,341,764	1473	105	251
*JA1YAD	22,785	115	39	54

District 2

JI2ZJS	3,394,593	2433	149	380
*JA2YKA	348	11	5	7

District 3

JL3ZHU	261,000	487	77	148

District 4

*JA4YPE	9,729	67	26	43

District 5

*JA5FDJ	1,465,354	1197	137	336

District 7

JA7ZFN	5,358,936	3076	171	465

Saudi Arabia

*HZ1BW	4,339,212	3565	101	343

Taiwan

*BV2A	242,144	740	58	126

Thailand

*HS2UPR	135,124	339	56	110
*E21AK	37,976	192	34	67
*E27AH	3,139	43	18	25

United Arab Emirates

A61QQ	4,089,730	3471	96	334

West Malaysia

9M2U	179,952	545	50	113

EUROPE

Aland Islands

OHØZ	510,017	777	84	239

Austria

OE5XRL	576,910	1316	75	235
OE4C	541,280	1700	64	208
OE1XTU	235,683	475	70	231
OE1XA	*43,068*	*271*	*39*	*109*
*OE5XPM/P	14,112	97	33	63

Azores

CQ8M	6,814,720	5590	126	479

Belarus

EW5A	13,254,210	7707	178	696
*EW8ZO	69,745	304	41	144

Belgium

OT7J	71,712	765	16	67

Bosnia-Herzegovina

E7DX	15,649,472	8429	179	699
*E7GZ	1,014,930	1092	122	415
E74BYZ	*8,084*	*173*	*8*	*39*

Bulgaria

LZ5R	13,684,872	8264	179	677
LZ7A	1,222,446	1907	105	369
LZ2KTS	25,252	117	41	77

Corsica

*TK5KT	666,027	1186	82	305

Croatia

9A5Y	10,045,200	6072	172	653
9A9D	72,618	302	38	109
*9A9J	1,608,275	1578	128	447
*9A1CRT	899,200	1698	85	315
*9AØKG	132,096	434	68	188

Czech Republic

OK5Z	8,852,112	5283	176	661
OL7T	1,767,031	2063	118	409
OK2KOJ	872,175	1192	101	334
*OL1Z	1,529,280	1706	120	420
*OL8ØWPN	298,809	858	61	218

England

G7C	4,916,864	3718	151	567
G4ANT	4,122,880	3054	141	499
G5O	2,004,944	2147	95	369
G3B	1,586,144	1434	115	396
G4R	1,356,750	1780	86	316
G6AD	1,196,744	1455	103	351
MØREG	324,532	673	71	245
*M4Y	1,426,062	1788	106	421
*MØYRC	79,055	362	40	123

Estonia

ES2B	102,295	242	64	141
*ES7A	1,996,150	2157	134	516

European Russia

District 1

RU1A	10,015,776	6439	177	661

European Russia

*R5AN	100,035	319	52	143
*RZ3DZI	13,311	110	23	64

District 4

RT4G	3,773,172	3679	155	567
*RZ4NWB	3,233	41	15	38

European Turkey

*YM1XEA	33,938	258	31	111

Fed. Rep. of Germany

DRØW	8,888,808	5194	170	638
DP7D	6,778,390	4310	163	592
DP9A	4,390,779	3019	155	568
DP7R	1,596,784	1795	123	415
DL2W	1,132,098	1191	131	430
DP4G	569,916	1030	72	252
DD4A	560,448	1374	35	133
DLØHMK	542,208	1015	84	300
DKØTU	494,550	1117	78	237
DR2P	312,650	618	72	253
DP7P	33,880	168	35	86
*DLØAJ	832,041	1033	101	322
*DC6K	695,296	920	90	298
*DL1D	603,165	893	97	298
*DG4O	299,806	688	76	262
*DMØE	71,115	265	48	117
*DN2TL	4,582	59	19	39

Finland

OH5Z	4,303,291	3450	167	606

France

TM6M	14,895,924	7844	178	649
F8KCF	3,501,641	3043	141	470
F6KRK	2,620,360	2548	118	427
TM2RJ	1,569,960	1977	114	327
TM1Q	1,128,810	1931	87	295
TM1D	896,586	955	104	334
F6KJS	823,137	1322	95	304
F6KFV	683,730	978	91	335
F4KLW	*524,388*	*763*	*90*	*266*
F8KHN	504,450	1007	79	263
F5KSE	477,242	825	84	277
F4KJN	476,190	682	96	237
TM8R	316,799	807	68	203
TMØR	73,696	630	22	72
*F6KPW	310,959	728	67	230
*F4IZG	186,018	535	61	197
*F4KMI	179,765	464	57	172
*F4KIY	147,175	311	64	139
F6KMB	*60,984*	*267*	*41*	*127*

Greece

SZ1A	3,916,690	3693	154	564
J42I	3,886,344	4016	134	482
SZ7SER	333,879	1013	62	211

Hungary

HG6N	7,426,440	5083	157	578
HG5A	7,344,029	5053	157	594
HA3DX	3,808,432	3429	143	489
HG5P	*29,213*	*190*	*38*	*93*

Italy

IR4X	15,237,992	7577	178	675
IR4M	11,621,455	6602	176	623
IR6T	11,524,994	6151	172	634
II8K	7,365,920	4988	162	598
IR7T	6,252,345	4483	157	586
IB1D	5,242,203	3379	156	555
IR2L	4,196,980	3373	149	543
IV3WMS	2,259,096	1821	131	457
IQ2MI	2,140,625	2054	141	484
IQ1RF	1,872,052	2549	118	438
IR7R	1,529,580	1825	115	415
IQ8BB	1,190,115	1839	117	382
IQ4CT	*617,638*	*1251*	*71*	*243*
IR3P	531,763	1008	93	296
IU7GQZ	429,951	712	89	272
IQ3CO	314,825	618	71	186
IR2C	204,851	629	40	87
IQ2XI	162,708	320	71	227
IQ5LV	121,142	379	60	178
IQ3TN	69,700	367	38	132
*IO3F	3,311,885	2741	154	559
*IQ2DN	759,750	940	95	280
*IQØTE	60,536	273	46	115
*IWØEYT	43,754	176	38	93

Latvia

YL1ZX	835,212	1295	104	385
*YL1ZS	8,960	110	20	60

Liechtenstein

HBØA	1,712,142	2039	91	347

Luxembourg

*LX8M	3,399,088	3241	134	489

Netherlands

PA6AA	1,340,394	1444	109	397
PI4RS	594,863	1249	84	275
PC2L	404,140	939	54	166
PI4MM	170,595	555	60	195
*PI4KAR	856,000	1085	98	330
*PA6DX	481,320	1266	59	193

North Macedonia

Z35T	4,063,962	3703	132	469

Northern Ireland

*MNØVFW	73,080	364	38	130

Norway

LA1ØØB	1,013,842	1546	91	358
LN2G	301,020	739	62	228

Poland

SP8R	10,226,502	5960	174	648
SO7E	1,885,930	2318	111	404
*3Z1K	1,361,118	1836	119	384
*SN6E	327,316	627	79	267
*SP9YGD	319,716	690	69	263
*SN9H	254,617	640	61	232
*SP6ZHP	50,978	230	34	108
*SP9PBB	5,940	88	10	50
SP4KVA	*1,558*	*45*	*13*	*28*

Portugal

*CR5L	1,508,350	1472	113	372
*CR5K	189,750	474	60	193
*CS4AT	2,478	36	16	26

Romania

*YP1EX	490,364	1125	70	262
*YO4KAK	39,576	195	35	101

Sardinia

ISØANU	1,758,184	2283	117	421
IQØID	1,640,935	2518	96	341
ISØBWM	1,128,809	1364	122	369

Scotland

MM2N	4,513,916	3967	132	461
GM5G	1,107,160	1744	74	282
*GM4AGG	22,236	129	31	71

Serbia

YU5R	631,116	1078	85	288
YU1AFV	83,864	915	20	68
*YTØB	43,648	257	27	97
*YU7GMN	4,050	138	21	54

Sicily

II9P	7,345,620	5227	159	573
IO9A	5,659,192	4974	137	479

Slovak Republic

OM7M	10,997,343	6361	172	665
*OM6H	301,940	599	75	235

Slovenia

S58Y	2,404,299	2273	126	375
S58W	1,104,964	1207	124	408
S54K	611,220	1386	75	259
*S54I	274,066	959	51	203

Spain

EE7P	5,341,960	4842	115	405
EE1G	947,169	994	125	426
EF3R	244,856	790	62	192
ED5A	224,400	515	74	201
ED2W	51,408	231	34	85
*ED7O	5,900,622	4531	152	555
*ED1B	3,475,200	2960	135	505
*ED3D	924,288	1327	92	292
*EA5RCG	725,641	1229	89	324
*EA3MR	468,430	976	79	258
*ED1W	439,488	920	87	249
*EA5WZ	276,080	482	84	256

Sweden

SJ2W	7,246,272	5265	164	588
SJØX	966,228	1642	103	335
SK6DG	886,812	1634	90	312
SK6AW	284,310	870	49	185
SK6EI	214,122	588	55	199
SE3Y	53,380	197	48	109
*SK6AB	30,562	199	30	88

Switzerland

HB9ZZ	90,404	230	52	142
*HB2C	97,278	403	38	148

OCEANIA

Australia

VK2M	699,980	863	96	214
VL4A	538,740	1061	75	144
VK4KSS	11,704	105	23	33

Cocos (Keeling) Islands

VK9C	104,663	503	20	63

East Malaysia

*9M4CRP	8,055	113	19	26
*9M4CKT	2,625	41	17	18

Guam

AH2R	6,584,220	4458	146	388

Hawaii

NH6JC	779,207	1919	58	85

Indonesia

7D1C	1,852,548	2139	83	234
7AØD	178,200	392	66	150
7AØB	2,700	69	11	16
*7AØA	300,906	603	69	160
*7E1A	35,258	139	37	85
*7E1T	32,960	159	42	61
*7A5K	15,600	101	21	39
*7B1K	1,776	25	17	20

New Zealand

*ZL3AC	4,472	57	22	30

Philippines

*DX3A	109,032	674	28	38
*DX9EVM	65,892	530	30	46
*DX7HQ	24,387	321	15	18
*DX2EVM	23,408	157	32	44

SOUTH AMERICA

Argentina

LP1H	10,619,928	6130	153	483
LS2D	4,428,813	3669	117	354
LO7H	4,097,771	3692	117	292
L74V	1,314,950	2040	84	154
LU3DK	945,126	1946	51	131
LT5D	732,942	1148	85	192
AY1V	616,759	1338	66	143
LU3DNT	181,584	703	24	73
*LU2UF	185,704	546	56	83
*LU2HHH	147,862	473	45	76

Bonaire

PJ4G	19,282,256	8999	168	581

Brazil

PT4A	6,330,444	4367	122	402
PQ5B	4,331,516	3598	110	342
PY2NA	1,657,465	1618	94	271
PR2RP	603,351	1176	55	128
ZY2A	25,088	158	18	46
*PY2RH	493,619	1172	48	103
*PY2MIG	465	22	8	7

Chile

CB3W	2,981,394	2816	116	295
CB1C	2,186,340	2159	114	276

French Guiana

*FY5KE	13,951,476	6926	152	541

Paraguay

ZP5AA	3,321,864	3308	98	266
*ZP6RAI	615,846	1116	65	152

Uruguay

CX5A	2,436,880	2763	95	272

MULTI-OPERATOR TWO-TRANSMITTER

UNITED STATES

W3LPL	16,260,048	7614	171	627
K1CC	10,751,922	5195	162	576
K9CT	8,219,670	4765	167	543
K2AX	6,387,920	3776	139	477
W2MKM	6,047,919	3578	138	483
KM8Q	4,197,402	2610	151	487
AA4VT	3,844,200	2475	139	461
KQ3F	*3,346,926*	*2147*	*131*	*430*
W4NF	3,150,264	2117	126	426
K8LX	2,220,568	1551	129	403
W2EN	1,980,090	1509	111	379
KT7E	1,831,648	2257	125	291
W8BI	1,170,240	1068	114	346
W1FM	1,099,406	964	92	321
WA8MCD	935,730	980	99	271
WC8VOA	853,550	873	103	294
NRØT	682,970	808	90	236
W1SRG	494,560	646	63	218
K4GSO	341,530	431	77	210
K4GIG	46,800	175	40	77

NORTH AMERICA

ZF1A	24,295,992	14766	160	564
VA2UR	8,744,256	6067	138	474
VE9FM	536,760	742	59	221
HP1XT	332,677	523	79	198
VY2OM	*270,675*	*490*	*57*	*168*
WP3E	137,059	378	51	118
VE3VM	69,310	196	41	104

AFRICA

EA8RM	38,749,256	15442	178	690
S79VU	329,058	613	63	139

ASIA

4X7R	13,881,375	7185	140	535
E2A	10,417,873	6523	158	509
JA7YRR	3,960,236	3163	140	329
9M2A	1,459,350	1956	90	255
JA6ZPR	1,356,588	1723	87	231
BY1AS	1,047,266	1495	94	268
BD4RWR	922,320	1878	75	177
E2E	874,725	1408	85	236
YM3VBR	654,522	1189	47	164
VU3SPD	277,109	501	53	164
TC3A	168,320	432	45	115
BV0TY	62,274	474	42	65
JA6YBR	20,900	101	39	56

EUROPE

CR6K	19,736,855	11637	174	641
EI7M	18,787,860	11161	175	631
ES9UKR	16,250,324	10585	182	717
9A1P	15,959,447	9686	179	654
ED1R	15,804,510	9861	171	626
II2S	15,133,842	8712	174	648
9A7A	14,630,778	8637	174	648
TM7A	13,665,560	8328	168	592
HG7T	*11,618,000*	*7916*	*169*	*616*
PI4COM	10,933,312	6854	165	608
UA4M	9,517,775	7580	169	606
CR6P	8,291,052	6817	127	467
UW5Y	7,766,664	6191	146	550
DP6T	7,611,910	5145	159	596
OR2M	7,211,372	4574	159	590
IQ4FA	6,922,230	4949	154	560
EI9E	6,772,761	5223	137	502
DP6A	6,642,400	4832	162	598
SX9V	6,265,332	6110	154	557
SO4R	5,950,830	5388	145	532
DA0T	5,940,912	4625	153	579
CR5T	5,810,375	5072	130	445
IR3Z	4,844,456	3617	161	555
GM2T	4,670,784	4057	138	510
M4A	4,402,200	3643	134	504
DA0RR	3,555,409	3120	137	474
IO7T	3,317,137	3112	131	456
IO9R	3,163,104	4331	119	404
OM5M	3,062,728	2932	134	488
C37N	3,007,248	3302	107	409
PI4M	2,948,470	3038	125	452
OZ5W	2,703,204	2789	139	473
OE5T	2,521,440	2338	118	392
SZ3P	2,232,292	3824	104	354
OQ4Q	1,771,684	1739	123	425
PA0AA	1,448,568	1734	111	420
LA4C	1,104,813	1688	93	366
ED2R	1,078,245	1920	94	347
HG5KID	327,600	766	68	184
M3P	278,850	649	65	221
LA1K	254,421	1037	49	194
LN1K	185,166	1154	31	131
EA4RCH	15,106	144	27	56
SM6XUZ	1,050	35	7	23

OCEANIA

VJ4K	9,331,920	6548	149	371
KH6J	6,655,584	5692	133	283
P29RO	6,142,680	5098	123	330
7A1A	1,543,969	1686	99	268
7A0C	698,763	992	89	210
VK4DH	510,900	626	101	224
7C8C	88,163	383	51	80
7E3E	13,833	102	24	29

SOUTH AMERICA

P4ØL	24,628,032	12135	162	542
PX2A	17,619,751	9789	149	498
PP4T	9,509,292	6711	120	387
CE3CT	7,397,297	5365	132	377
LU9WE	257,730	745	65	148

MULTI-OPERATOR MULTI-TRANSMITTER

UNITED STATES

K3LR	25,835,784	11935	184	700
K1LZ	21,461,871	9743	182	667
WX3B	11,870,899	7000	147	514
K1TTT	11,127,144	6222	161	588
W3PP	6,004,999	3451	147	490
K1KI	5,509,664	3016	147	521
K3EST	5,432,178	4234	154	425
W2A	3,848,526	2383	136	458
K1KP	3,700,234	2504	124	418
NE3F	2,836,592	1882	130	438
W3MF	2,761,542	1770	129	429
WT3K	2,586,612	1669	135	453
W2NPT	237,805	404	60	179
K5LRW	80,852	206	66	98

NORTH AMERICA

V26B	20,092,748	12429	157	519
KL7RA	9,489,835	7792	141	382
VE5PV	1,665,906	3283	79	179
VE6AO	189,572	1183	39	44

AFRICA

D4Z	50,007,304	19262	188	704
CN3A	47,413,520	18558	182	713

ASIA

A44A	13,212,196	7418	146	516
JT5DX	8,345,944	6218	138	446
JA3YBK	8,025,864	5171	162	440
B7P	7,289,749	5603	154	439
JA6YLP	122,793	333	62	121
BI1JY	98	12	7	7

EUROPE

M6T	21,693,672	12942	180	702
LZ9W	19,672,752	12698	183	705
YT5A	19,599,723	12700	183	690
DF0HQ	17,362,332	10981	185	712
OT5A	11,082,512	8610	159	583
F6KOP	9,377,250	7712	160	590
LN8W	8,720,502	6750	164	630
TM1K	8,668,737	5922	157	536
PI4CC	8,092,608	6242	160	586
ES3V	3,096,320	3638	138	518
EE4Y	2,356,925	2557	132	443
M0HFC	2,295,168	3279	110	406
OZ4GM	1,202,016	2052	101	355
LN2T	1,126,913	1985	94	345
G3V	756,448	1149	83	269
PI4D	676,368	1042	92	304
TM8AB	308,700	721	67	227
LY2ZO	274,572	791	55	206
CS5CC	137,616	425	55	189
SP8ZOC	63,126	303	47	142
IQ2VC	42,560	224	39	121

OCEANIA

7A2A	3,760,680	3082	125	337
DX1MK	165,767	659	44	75
7I3I	84,774	282	48	94
VK2W	67,050	215	62	88
7A3C	22,776	155	37	67

SOUTH AMERICA

PJ2T	34,239,262	15729	172	601
HD1A	4,698,446	4110	114	340
ZZ3M	218,326	726	64	109
CB3VS	122,496	388	70	104

EXPLORER SINGLE-OPERATOR

S53K	479,765	815	72	233
9A1DR	87,516	291	50	137
SQ5EXM	16,380	98	27	63
W2MRD	11,304	61	25	47
PY2YAS	7,168	61	21	35

EXPLORER MULTI-OPERATOR

OT7T	9,900,208	7678	159	617
IØØA	4,328,676	3987	142	501
EA4URE	3,519,552	4109	121	431
9H6A	3,297,650	4500	111	394
EE7K	1,961,756	2124	131	435
IB2C	652,320	841	110	343
BY3CQ	*647,280*	*1561*	*79*	*182*
9M8J	231,504	647	66	116
EA6URL	138,533	265	86	195

ROOKIE

NORTH AMERICA

United States

District 1

KFØINO	42,075	193	16	59
KC1OXM	18,091	98	24	55
*KC1RET	65,412	178	33	105
*KC1QEM	56,574	173	34	92
*N1KJS	4,700	48	14	36
*KC1QOD	630	12	8	10
*K1NDU	440	14	7	13
*K1THE	16	2	2	2

District 2

KD2UBH	135,044	252	65	147
KD2ZEL	*143,856*	*492*	*25*	*83*
*N2EPE	102,912	222	61	131
*KD2VSD	92,160	227	43	117
*KI2D	67,781	171	50	111
*KD2WOZ	57,624	160	37	110
*KD2WDN	920	16	9	14

District 3

K3AK	613,410	647	82	263
W3FR	544,600	593	91	259
N3AML	64,800	160	48	114
KC3UEX	41,796	185	28	80
KC3RRF	18,288	123	20	52
*N3BAS	126,528	234	46	146
*KR3L	80,842	194	47	119
*K3THS	55,176	183	41	91
*KC3UDO	39,788	146	33	83
*N3HRO	27,645	115	28	67
*KC3SVR	22,040	96	27	68
*N3BMX	21,335	96	26	59
*KN1OLA	12,250	72	25	45
*WB3JAC	11,748	71	32	57
*KC3TYX	156	7	5	7

District 4

KO4VW	177,310	294	70	168
KO4DJG	7,497	62	16	35
*K1MWH	250,776	437	57	159
*KY4KP	220,834	384	58	160
*K4ZMF	30,866	111	42	80
*KO4IVS	21,408	104	35	61
*N4TLC	8,379	64	26	37
*KO4WPO	5,891	66	10	33
KO4ENU	*3,808*	*83*	*24*	*32*
*K4PQL	3,388	34	14	30
*WE4BE	1,820	24	9	19
*KO4JKV	1,365	23	13	22
*KO4IJH	594	12	10	12
*KO4ZRB	104	8	5	8
*KQ4AEJ	90	7	5	5
*N4RAF	36	4	3	3

District 5

W9DCT	1,093,680	964	113	307
KI5QKL	95,964	288	37	95
*ND7C	18,779	118	33	56
*KI5UTQ	9,438	60	34	44
*KI5IQE	4,680	56	10	30
*KI5LST	3,196	48	21	26
*KC5UXO	1,767	20	12	19
*KI5PED	1,104	19	9	15
*KI5RQG	576	24	12	12
*KI5UPP	345	9	6	9
W5PTX	*209*	*15*	*5*	*6*
*W5LMO	36	7	3	3
*KI5MFF	69	15	10	13

District 6

*KN6ODG	44,838	146	56	85
*N6JSO	33,578	132	48	55
*W6MSN	28,670	128	38	56
*K6WBY	187	7	4	7

District 7

K7WXB	141,966	293	65	133
N7RBL	132,258	279	77	124
*KC3OSK	18,480	106	40	40
*W7BKS	10,854	70	38	43
*KK7BWJ	5,148	50	22	22
*KK7FEL	3,510	35	19	26
*K7DNG	3,431	63	24	23
*K7LAP	392	16	14	14
*N7GRC	306	11	7	10
*N7LFO	120	7	7	5

District 8

KE8RCI	*23,968*	*92*	*30*	*77*
*N8ACP	97,913	209	58	121
*KE8NSW	40,610	122	43	88
*W1CHL	14,013	78	32	49
*W8RKW	12,567	97	17	42
KE8MOI	*10,608*	*74*	*24*	*44*

District 9

*N9ATF	41,990	158	46	84
*W9PHL	13,090	67	29	48
*N9NCY	2,000	28	8	17
*W9KMZ	1,863	25	9	18

District Ø

KFØADW	50,410	155	49	93
*AEØDX	550,525	681	84	221
*KFØHCN	126,224	273	61	123
*KFØIDT	123,633	274	63	108
*NØJDK	6,450	55	19	31
*KFØACN	286	8	6	7
*NØLRB	247	23	7	6

Canada

District 2

*VE2HTC	135,590	281	49	133
*VE2KLW	2,697	42	10	19

District 3

VE3GJP	423,522	690	79	200
*VA3OKG	331,420	542	60	167
*VA3OOL	166,690	307	62	149
*VE3KOT	79,092	196	49	107
*VE3JZT	7,839	65	27	40
*VA3PAI	2,030	26	11	18
*VA3IHG	1,875	31	7	18

District 6

*VE6CLG	26,677	115	47	56
*VA6TVA	6,345	67	22	25
*VE6SYD	4,212	34	23	29
*VA6AGR	2,432	33	16	16
*VE6CLE	792	28	12	12

District 7

*VA7CTG	48,762	166	51	75

Costa Rica

*TI3YAM	3,840	33	20	28

Mexico

*XE1O	2,870	28	16	25

Puerto Rico

*WP4TZ	266,178	542	60	158

ASIA

China

BG0DPG	*65,040*	*243*	*31*	*89*
*BI8FRF	63,510	251	55	91
*BG8KVC	44,019	296	19	54
*BI1NJI	20,425	123	37	58
*BD4SVU	15,752	117	37	51
*BG8AMG	12,027	103	16	41
*BI1JOT	7,497	69	23	40
*BH1XEC	5,865	78	30	39
*BH3CGF	5,115	110	26	29
*BI8AO	4,928	62	16	28
*BD4TWZ	3,861	63	16	23
*BD4SVT	1,950	66	13	17
*BG8KUQ	1,617	30	14	19
*BH4FCY	1,225	34	17	18
*BH3EMV	506	31	10	12
*BG8LCQ	448	51	6	8
*BI8CCJ	144	13	6	6
*BD7JJQ	135	11	7	8
*BD4VDA	48	7	4	4
*BD4ULO	16	2	2	2
*BH4FBB	527	17	8	9
*BG3LTM	504	36	6	12

India

VU2EII	48,944	224	39	73
*VU3IZV	1,178	20	14	17

Japan

District 1

JK1BAB	16	2	2	2
*JJ1VJQ	199,988	438	56	117
*JK1AUY	25,017	113	39	54
*JK1ECX	3,800	43	17	23
*JK1PDC	1,891	35	12	19

District 2

*JS2MYR	2,546	29	15	23

District 3

*JQ3DXA	598	19	11	15

District 4

*JO4MJU	6	1	1	1

District 5

*JJ5RCX	1,080	26	12	18

District Ø

*JJØVXN	7,182	73	23	34

Pakistan

*AP2MS	11,232	62	27	45

Thailand

E25CRF	*29,264*	*249*	*21*	*41*

West Malaysia

*9M2MAD	38,133	262	25	32
*9M2DGA	4,512	67	14	18
*9M2RAD	36	3	2	2

EUROPE

Austria

*OE3EDS	127,379	395	50	167
*OE5MZL	60,188	236	49	115
*OE1KSG	24,600	116	35	65
*OE7KNK/P	98	9	6	8

Belarus

*EW7TSW	5,777	93	12	41

Belgium

*ON3BJK	2,280	62	6	32

Bulgaria

*LZ8GT	204,876	591	63	189

Corsica

*TK4TH	308,847	1019	44	147

Croatia

9A5RTW	1,079,910	954	125	382

Czech Republic

OK4AR	37,628	161	35	57
*OK2BB	83,328	296	42	126
*OK3SN	50,974	216	41	113
*OK1JCB	39,783	150	49	100
*OK2MTB	21,018	119	33	80
*OK3TV	16,892	115	29	74

England

*MØNVK	192,225	511	58	175
*2EØIGD	74,543	288	43	118
*MØLKW	73,235	392	35	116
*MØYTE	63,960	185	48	72
*G5LSI	59,305	209	40	105
*2EØTXQ	53,655	231	37	110
*MØXFJ	25,788	137	25	59
*2EØGKW	12,410	97	24	49
*MØRKK	10,458	105	15	48
*2EØGYI	9,720	99	20	61
*MØJQQ	6,466	106	13	48
*M7TDV	3,534	40	15	23
*MØKUK	3,358	53	12	34
*M7DUO	1,419	58	7	26
MØLYB	*648*	*16*	*12*	*15*
*MØROZ	306	18	4	13
*MØMGZ	256	16	4	12
*M7XTT	166,014	501	52	155

Estonia

*ES5TVI	171,196	504	62	192
*ES5MEL	51,660	195	43	137

European Russia

District 3

*R3DCY	837	22	8	19

European Turkey

*TA1AQW	1,155	31	10	25

Fed. Rep. of Germany

DD5VL	360,570	542	87	270
*DL9DX	313,635	634	73	236
*DM1KM	156,972	308	73	181
*DO7OO	43,335	217	30	77
*DL7KJ	40,320	210	34	92
*DB3MI	33,012	196	33	98
DC5AQ	*26,795*	*145*	*34*	*81*
*DG0DM	20,910	136	32	70
*DJ0MA	14,110	134	21	62
*DO2ACR	13,715	92	22	43
*DL7RBA	12,920	145	24	71
*DM6LE	7,469	63	28	49
*DJ7NT	6,554	76	17	41
*DB4REB	5,850	83	16	49
*DM7AK	5,796	50	27	42
*DO1PGH	5,720	50	19	33
*DO5MN	5,226	58	13	26
*DL2MFR	4,576	54	18	34
*DL9UW	4,000	48	17	33
*DO1SLB	2,691	39	15	24
*DL1FW	1,316	33	8	20
*DO1TLP	1,218	29	11	18
*DL9LA	627	26	13	20
*DO1TKL	600	26	7	18
*DO1NPX	189	9	4	5
*DB4SCW	121	11	5	6
*DO1SBS	18	6	2	4
*DO2MZ	8	2	2	2

France

F4JJS	247,342	473	79	204
F4JPE	70,200	332	47	148
*F4IVC	137,800	488	51	149
*F4IYU	83,990	252	50	135
*F4JJY	56,376	158	53	109
*F4IZZ	15,048	87	39	75
F4JAB	*2,961*	*43*	*11*	*36*
*F4JAW	2,080	37	10	22
*F4JAK	616	21	10	18

Greece

*SV1SXV	147,420	451	60	192

Hungary

HA5MIG	21,186	191	23	76
*HA1GBR	36,720	201	37	99
*HA8KM	2,250	38	14	31

Iceland

*TF3JG	4,087	60	20	41

Ireland

*EI7LC	22,464	143	32	85
*EI7INB	2,847	37	16	23
*EI9IKB	1,850	42	10	27

Italy

IU0OVB	1,514,955	1704	112	345
IU1NKS	546,720	876	81	254
IU0OPT	182,784	418	73	199
II3Z	*44,649*	*274*	*24*	*75*
		(OP: IV3JAG)		
IN3IIR	20,250	120	27	108
IU0PXQ	12,826	96	18	35
*IU4NGP	284,130	465	82	248
*IV3JAK	203,112	470	68	205
*IU1PZX	58,512	210	46	113
*IU1OPM	58,474	177	55	118
*IU1OLR	34,362	159	37	101
*IV3IPA	23,391	125	33	80
*IU2OZU	6,666	87	16	50
*IU0PYH	1,566	20	11	18
*IU4PRA	1,248	29	13	19
*IU4OAY	1,020	35	10	24
*IU7OTK	899	33	9	22
*IU4PRT	36	4	3	3

Latvia

*YL3ANB	5,670	63	16	38
*YL3ANT	486	17	6	12

Luxembourg

LX1LC	686,154	1177	83	274

Netherlands

*PA1VS	76,639	296	44	129
*PA7TG	40,141	194	37	100
*PE4I	5,723	78	16	43
*PD2HSB	3,552	77	12	36
*PD4V	2,808	26	15	24

Norway

*LB0WI	55,444	225	38	129
*LB0GI	580	16	13	16

Poland

*SP9PD	320,565	686	70	231
*SN3J	295,875	788	66	197
		(OP: SP3DAT)		
*SP7JS	205,056	545	58	209
*SP3BKR	152,131	585	47	164
*SQ9SEB	120,564	435	49	155
*SP9ADG	106,981	378	60	157
*SQ9MR	58,112	385	33	95
*SP3WKW	48,888	392	22	75
*SP2ROC	33,516	142	39	75
*SP9TS	32,900	200	25	69
*SP9QBA	28,792	218	25	97
*SP5BOT	23,421	158	30	81

Portugal

*CS7AWL	151,844	460	49	154

Romania

YO8ERC	13,376	70	32	56
*YO3DAM	169,416	482	55	179
*YO2MIT	46,900	283	34	106
*YO8DRV	24,444	191	25	72
*YO6PLL	8,282	93	25	57

Scotland

*2M0VGT	80,460	407	38	142
*GM5TDX	63,842	327	40	97
*2M0VEY	3,698	73	10	33
*MM7EST	2,244	50	11	33

Serbia

YU2MFM	120	6	4	6
*YU4AST	78,937	328	49	144
*YU4EWW	56,625	315	27	98
*YT2SIN	40,880	212	40	100
*YU4MVP	39,000	183	37	88
*YU1UUU	9,450	82	19	56
*YU3MPN	896	46	9	23
*YU4BMX	806	26	7	19

Slovak Republic

*OM8GRS	1,000	32	6	19

Slovenia

*S55BG	106,449	387	32	79
*S55AL	97,614	398	45	129

Spain

EF5T	183,372	609	58	164
		(OP: EA5JDN)		
EA4HQV	113,120	247	66	158
EA3IND	26,001	173	26	81
EA4HKV	25,942	135	32	77
*EA4HKF	687,635	1188	76	279
*EA5JEG	413,699	641	84	179
*EA2EWL	238,420	526	69	193
*EA3IMR	45,758	184	40	97
*EA4HLZ	30,464	141	37	91
*EA4HOT	16,815	115	34	61
*EA5JBG	16,554	109	29	64
*EA4HSY	99	8	4	7

Sweden

SA6OHM	51,800	286	35	113
*SA6KOD	25,480	204	24	80
*SA3MGL	14,442	154	20	63

Switzerland

HB9HHN	197,784	537	54	192
HB9HID	122,783	363	52	147
*HB9HRG	1,104	46	13	33
*HB9HGW	798	18	10	11

Ukraine

*US5WBJ	17,738	105	30	68

OCEANIA

Australia

*VK3GJG	15,760	98	31	49
*VK3DLN	306	10	9	9
*VK3KRL	50	6	2	3

Hawaii

KH6KW	*51,254*	*234*	*49*	*49*

Indonesia

YC3BUE	9,882	109	23	38
YC6HSK	3,936	64	17	24
*YD0BCG	20,519	112	22	49
*YD9BIJ	18,408	89	32	46
*YC6HRI	16,756	88	27	44
*YD1REA	15,912	88	29	39
*YD0ASO	13,671	99	24	39
*YD1CGW	13,570	93	26	33
*YC4SMK	11,096	62	30	43
*YF1ANL	9,954	96	30	49
*YD9HJD	3,844	52	13	18
*YG1AEX	1,911	39	10	11
*YD3BSB	1,770	25	12	18
*YD1CZE	1,360	34	8	12
*YB1KFQ	1,326	23	12	14
*YD2UTC	1,196	18	11	15
*YD3BTX	1,054	30	7	10
*YD9GHS	792	27	8	10
*YD2CRO	735	32	7	8
*YD3DBG	560	15	7	9
*YD9LAU	522	30	13	16

*YC1DEA	156	8	6	7
*YDØAWI	102	8	2	4
*YD9RHV	98	12	7	7
*YG2AZV	42	3	3	3
*YG3AUH	35	20	2	3
*YG4SAP	27	7	1	2
*YG3ASH	18	3	1	2
*YB1BBW	2,479	37	16	21
*YC8IKU	2,142	33	12	22
*YD2UFR	1,725	53	9	14
*YC8CGK	969	27	8	9
Marshall Islands				
***V73MS**	**13,056**	**98**	**31**	**37**
New Zealand				
***ZL3PIE**	**9,920**	**69**	**26**	**36**
*ZL3CRG	5,814	48	20	31
*ZL2MLQ	980	26	15	20
Philippines				
***4G1FKH**	**35,112**	**276**	**20**	**36**
*4G1OAL	1,007	27	9	10
*DW2KED	377	18	6	7

SOUTH AMERICA

Argentina				
***LU1WCL**	**144,921**	**611**	**32**	**71**
*LU1XAV	5,320	67	14	21
Brazil				
***PU4BOT**	**26,274**	**199**	**16**	**42**
*PP1BM	18,645	164	14	41
*PY2AAK	16,461	132	16	43
*PU2VPW	11,200	146	19	37
*PU7HLT	9,672	98	15	37
*PU7BEN	9,650	85	13	37
*PU1KVD	2,475	58	13	20
*PU4WTB	1,843	75	6	13
*PT2YW	1,400	49	10	18
*PY2OKW	260	12	7	6
*PU5BXB	80	5	4	4
Chile				
***CD6LKR**	**5,004**	**64**	**13**	**23**
*CA6JQN	1,340	32	5	15
Curacao				
***PJ2SD**	**8,816**	**70**	**21**	**37**

CLASSIC

NORTH AMERICA

United States

District 1				
KQ2M	**4,467,840**	**3412**	**117**	**363**
W1JQ	1,035,954	918	88	314
NG1M	807,234	1019	71	220
W1WEF	624,987	723	80	241
K1RM	235,524	741	24	90
K1RO	234,080	373	55	169
NE1RD	116,571	238	57	126
W1OHM	48,678	153	34	88
W1FQ	21,229	116	18	53
W1HI	19,093	121	14	47
W1/PY1MX	13,410	99	30	60
K1ALA	1,342	28	7	15
***K1BX**	**1,593,606**	**1402**	**92**	**307**
*N1DC	393,666	527	67	206
*N1ALO	370,953	486	78	219
*KA1YQC	293,702	412	66	196
*W1JIM	215,031	366	62	167
*K1HT	166,662	303	58	139
*KR1A	164,101	314	50	147
*WA1HXH	121,638	241	63	131
*AF1R	104,912	243	44	122
*N1SFE	89,748	223	46	116
*ND1T	56,832	161	32	96
*N1ADX	56,400	152	39	102
*N1OIG	42,066	135	32	82
*WB2ITX	39,445	125	32	83
*KB1FX	25,760	110	28	64
*NV1P	11,040	68	19	41
*K1NZ	4,452	36	21	32
*K5ATA	3,577	33	19	30
*N1YIS	3,234	32	21	28
*KC1NCN	2,926	31	12	26
*N1UMJ	1,472	39	8	24
District 2				
KN2M	**1,466,874**	**1149**	**120**	**334**
W2CN	465,885	550	83	232
KC2G	332,555	415	80	213
KB2DX	25,990	89	42	73
KC2BBI	14,364	68	24	52
***N2MTG**	**216,648**	**357**	**70**	**166**
*WB2KLD	203,451	344	57	162
*KE2SD	125,660	247	63	143
*W2VU	12,994	67	27	46
*WB2AIV	2,976	34	19	29
*K2HVE	682	21	6	16
*W2VJ	276	8	4	8
*KC2SEK	108	5	4	5
*K2JF	12	2	1	1
*WB2BWU	8	2	2	2
*NF2L	22,892	94	34	63
District 3				
K3FF	**382,382**	**498**	**68**	**218**
W3KL	296,484	549	49	137
4U1WB	246,642	570	62	160
		(OP: AJ3M)		
N3LH	196,900	338	62	158
N3MWQ	94,800	223	43	115
W3BGN	59,013	392	15	64
WW3HAM	8,778	65	17	40
***WK2G**	**110,016**	**438**	**22**	**74**
*KD3HN	98,102	194	52	129
*KD9QS	82,082	341	41	102
*NH7TV	47,082	145	34	84
*AB3JF	41,344	134	43	93
*WM2Y	38,186	116	39	83
*AC3EK	24,411	104	27	76
*WD8RYV	23,310	88	33	72
*NR3S	23,184	99	24	60
*KB3RKM	15,675	74	24	51
*K3ADA	12,975	64	24	51
*N8URE	12,283	68	21	50
*AJ3DI	3,956	35	17	29
*N3UP	770	16	9	13
*N3WS	3,800	45	21	29
District 4				
KØEJ	**2,636,412**	**1929**	**132**	**366**
WS7X	1,553,752	1585	82	277
KU8E	1,088,235	1044	101	304
AC4G	472,068	545	97	227
N1LN	400,650	976	30	120
W3DQS	263,592	391	65	187
NE8P	233,112	736	30	102
W4FNZ	198,882	326	82	179
K4BAI	143,927	269	57	146
WN3F	100,470	237	46	124
WG4MC	100,392	210	57	131
WA8YVF	89,670	231	36	111
KN4LIU	55,577	152	49	100
N9GQA	53,636	230	36	70
K4NWX	53,190	146	42	93
NC4S	49,147	163	29	90
KM4ALL	48,622	119	49	102
K1GU	37,560	130	40	80
K3WR	24,232	102	37	67
KR4EZ	14,948	94	24	50
KA3MTT	14,560	69	38	53
W3UO	11,537	75	36	47
KJ4BIX	3,744	43	8	24
W8FN	3,597	40	9	24
***WW4XX**	**1,303,932**	**1168**	**97**	**302**
		(OP: LZ4AX)		
*WA3LXD	524,210	605	82	228
*KC4TEO	259,182	403	64	174
*WA4JA	155,020	270	72	158
*NC4MI	150,500	317	42	133
*KM4SK	139,744	294	47	129
*N3GB	119,704	399	22	82
*KW4SW	119,144	221	71	141
*K4TMC	114,814	348	25	93
*W4IOD	105,165	243	46	125
*KV4ZY	84,348	160	52	146
*K3YDX	71,380	169	53	113
*K4SBZ	61,593	173	44	103
*W4WCD	56,677	184	52	105
*K4FJW	54,806	152	45	89
*N4OO	40,500	195	22	59
*N4DJ	31,680	111	37	73
*K4FTO	26,558	111	31	67
*AK4VQ	23,496	101	26	62
*N4LKB	14,773	70	21	58
*KN4IXT	11,988	76	28	46
*K4ADX	10,668	59	32	52
*K4WY	8,208	73	13	35
*KA1RRX	8,016	74	14	34
*K8MR	7,705	46	28	39
*KB6QPI/4	6,264	42	21	37
*K4QR	5,085	52	12	33
*KV4AC	4,386	42	12	31
*WS4Z	1,232	24	8	14
*NS4E	972	16	13	14
*KF4NQN	6	1	1	1
District 5				
N5YT	**820,386**	**803**	**106**	**277**
N5AW	772,213	956	84	227
WQ5L	692,289	858	79	212
KM5VI	654,922	887	89	228
AI5SF	320,712	439	88	188
KD5QHV	238,387	408	69	154
W5ORC	235,470	396	67	168
N5TJ	177,030	316	60	150
W9DXM	9,240	84	29	41
***WA5JMZ**	**259,316**	**418**	**73**	**168**
*NN5T	169,274	293	75	139
*AI5NE	101,200	227	61	115
*W5CUB	50,140	172	40	75
*NW5Q	29,070	108	41	61
*K5TS	24,150	83	37	68
*AA5AH	23,587	102	43	60
*KC7QY	17,301	89	26	53
*N5SKT	1,537	36	12	17
*K5TMH	1,488	24	6	18
*KD6UY	360	12	10	10
*KD5CMW	360	12	7	8
*K5HV	286	9	6	7
*K5HRB	255	12	5	12
*KØMHC	216	8	3	6
*KI5AHF	88	7	4	4
*W5CBP	56	10	7	7
*KG5TKV	8	2	2	2
*N3CI	19,926	95	23	59
District 6				
K6NR	**634,725**	**748**	**102**	**213**
AJ6V	505,047	842	84	153
WC6H	328,679	931	31	100
		(OP: NU6S)		
K6YK	193,116	341	75	153
WD6DBM	90,948	229	62	97
WA6URY	80,850	239	65	82
W6JBR	68,089	181	54	83
KE8FT	64,480	259	30	74
WA6MRK	48,678	143	55	78
KB6A	5,904	48	18	30
N6TTV	2,982	31	20	22
W6RKC	2,001	30	12	17
***N4DLA**	**56,848**	**168**	**56**	**80**
*K6TLH	24,057	98	40	59
*N6BHX	20,930	121	33	32
*KQ6UP	10,140	61	38	40
*WK6A	8,580	59	29	37
*K6KTS	8,308	67	29	33
*W6EMR	3,960	37	23	22
*AG6VH	3,920	38	23	26
*KJ6PTX	2,574	31	20	19
*WWØMAN	2,244	26	14	19
*KM6RRS	1,558	35	19	19
*KG6YJ	1,452	24	17	16
*KT2G	169	12	7	6
District 7				
K7RL	**2,337,120**	**2154**	**130**	**302**
AB7YQ	515,508	750	90	176
K9JF/7	455,598	592	100	197
N7RQ	269,001	949	30	93
K7JQ	157,341	345	68	111
WE7H	66,880	160	57	95
K7MY	34,540	141	40	70
W2HZ	33,250	121	44	81
WØFLZ	23,712	96	47	57
N7VGO	17,672	81	40	54
W7FD	14,616	83	36	48
KI7Y	10,207	63	29	30
KE7NLU	2,914	38	20	27
K5IB	36	4	3	3
***N7VZU**	**99,351**	**223**	**59**	**112**
*W7TMT	65,554	188	56	90
*NF7E	33,375	116	56	69
*N7VS	25,484	109	39	53
*K7ROG	25,338	114	33	49
*N7DB	19,436	131	36	50
*NS7U	17,889	81	41	48
*KC7STK	16,131	103	19	38
*WB7EUJ	15,570	141	40	50
*KI7MJU	14,220	79	39	51
*WAØPFC	13,130	75	27	38
*KC7MDT	10,030	66	29	30
*N7JOE	8,192	53	28	36
*K7BWC	3,100	45	12	19
*W7MTL	2,106	27	20	19
*AC7MX	1,815	51	17	16
*WU7W	1,716	30	18	21
*K8TX	1,443	27	17	20
*KD7WNV	1,376	33	22	21
*KI7ILD	441	18	11	10
*N9NA	126	10	9	9
*KJ7AKV	90	5	4	5
*K7JSG	56	4	4	3
*N7SMD	18	5	4	2
*N7JI	35,805	152	47	46
District 8				
KD8NKY	**48,224**	**144**	**39**	**98**
KE8E	44,954	152	42	91
K2PM	9,555	157	16	33
W8SJS	272	12	7	9
***N8II**	**326,960**	**852**	**26**	**108**
*N8BAP	224,013	331	73	194
*KW8KW	117,836	261	46	132
*K7DR	94,119	251	43	94
*N8BV	82,998	202	59	100
*K2SY	38,500	119	30	95
*W8EOG	25,764	99	42	72
*KC8R	4,320	39	18	30
*NF8M	4,233	33	22	29
*KE8TTU	3,942	40	20	34
*AA8SW	2,470	29	15	23
*KE8BNE	1,989	24	18	21
*KD8TJB	966	18	7	14
*AD8JL	850	20	17	17
*NK8D	154	6	5	6
District 9				
W9DZ	**565,211**	**640**	**88**	**229**
W9GT	302,016	445	65	177
N9JR	221,892	368	70	176
K9YZ	197,028	319	67	167
K9XN	196,140	355	61	149
KJ9C	44,826	179	22	71
KØPG	15,386	80	42	56
***WD9CIR**	**285,500**	**429**	**68**	**182**
*N9EAX	168,036	284	68	160
*NY1V	149,917	289	54	143
*AC9TO	99,858	218	62	116
*KB9OZI	85,424	218	49	103
*W9IZ	73,304	178	52	102
*W9QL	64,155	240	27	78
*KC9GPY	56,100	172	49	101
*N9UPU	38,674	129	44	78
*KF4LXS	15,488	80	33	55
*NV9X	10,686	63	27	51
*KC9YL	9,438	71	24	42
*K8VGL	7,326	52	29	37
*WA9EKQ	3,366	35	20	31
*W3ZAP	1,560	24	9	17
*AJ9U	1,392	18	12	17
*KD9GN	952	16	12	16
District Ø				
WØETT	**282,462**	**432**	**85**	**178**
W7RF	214,130	359	78	152
KJØI	210,784	352	77	147
KØBBB	106,743	355	30	89
NØZB	85,842	188	50	121
K9DU	68,175	187	39	96
KØJM	48,396	137	51	97
NØUU	36,894	162	21	65
WDØJ	32,038	164	23	60
AG7O	6,014	59	25	37
NGØE	1,196	17	10	16
***NGØC**	**259,080**	**418**	**76**	**178**
*WØZF	182,781	332	68	139
*WØSJE	128,694	295	63	115
*KBØARZ	73,920	192	58	110
*WBØLQC	70,196	283	20	72
*WØPI	51,450	175	28	77
*WYØX	46,125	189	45	80
*KOØZ	43,310	141	51	91
*KØSCO	38,571	133	49	80
*KØAIZ	25,830	124	25	57
*KBØCFD	22,320	100	34	59
*KBØKFH	5,412	57	16	28
*KKØD	2,679	37	22	25
*NØJNM	575	13	12	13
*KDØFAB	560	15	9	11
*KD5YPH	247	12	10	9
*NDØC	47,229	188	24	67
*NØLMQ	840	18	10	10
Alaska				
AL7LO	**119,966**	**321**	**61**	**93**
Canada				
District 1				
VA1XH	**502,806**	**656**	**71**	**211**
***VE1BSD**	**64,625**	**189**	**39**	**86**
*VE9RLW	14,384	100	18	44
*VY2LI	8,004	61	23	35
District 2				
VA2LGQ	**6,528**	**60**	**14**	**34**
VE2GT	270	9	3	7
District 3				
VE3TW	**636,222**	**736**	**80**	**241**
VE3GYL	452,760	758	70	175
***VA3KRT**	**216,112**	**389**	**53**	**155**
*VA3DBT	143,336	303	54	130
*VA3MLV	131,859	626	23	68
*VE3TM	131,784	311	37	115
*VA3CK	33,060	119	42	74
District 5				
VE5CPU	**57,475**	**190**	**46**	**75**
***VE5SKI**	**2,482**	**32**	**17**	**17**
*VE5GC	2,366	87	7	7
District 6				
VE6IVN	**82,450**	**210**	**60**	**110**
VE6CA	3,892	67	11	17
***VE6ZC**	**20,174**	**120**	**37**	**40**
*VE6GK	16,767	87	36	45
District 7				
***VE7COR**	**12,810**	**132**	**17**	**25**
*VA7RYL	720	19	8	12
Cayman Islands				
ZF2AA	**3,170,244**	**4470**	**89**	**240**
		(OP: VE9AA)		
Cuba				
***CO8NMN**	**793,026**	**1598**	**70**	**164**
*CO8ZZ	241,533	839	47	94
Guadeloupe				
***FG5GP**	**1,336,504**	**1832**	**67**	**217**
Mexico				
XE1CKJ	**346,060**	**1383**	**44**	**77**
***XE1ZTW**	**38,241**	**254**	**18**	**45**
*XE1CIC	35,464	375	15	29
*6D5C	14,040	121	23	31
		(OP: XE1H)		
*XE1SVT	2,272	29	16	16
*XE2N	210	14	8	7
Panama				
***HP1RIS**	**20,493**	**114**	**18**	**51**
Puerto Rico				
***WP3GW**	**139,440**	**332**	**50**	**116**
*KP4YO	85,590	264	39	96
Sint Maarten				
***PJ7PL**	**204,210**	**1051**	**23**	**67**
US Virgin Islands				
KP2M	**4,586,904**	**4450**	**111**	**345**
		(OP: KT3Y)		

AFRICA

African Italy				
***IH9/IK5AEQ**	**1,558,025**	**1756**	**72**	**235**
Canary Islands				
ED8M	**3,979,508**	**3270**	**94**	**318**
		(OP: EA8DIG)		
***ED8B**	**415,093**	**1103**	**29**	**104**
		(OP: EA8TR)		
*EA8BQM	209,838	600	42	81
*EA8AUW	5,734	44	18	29
*EA8DIG	210	7	3	7
Kenya				
5Z4FV	**407,268**	**604**	**66**	**177**
Madeira Islands				
CT3KN	**4,838,712**	**3727**	**105**	**339**
Namibia				
***V55AF**	**326,043**	**804**	**44**	**109**
		(OP: V51MA)		
*V51WW	732	126	19	42
South Africa				
***ZS1AO**	**338,040**	**567**	**51**	**165**
*ZS6HI	36,630	129	43	68
*ZS6ELI	18,260	85	32	51
*ZS6MDX	475	24	12	13

ASIA

Asiatic Russia				
District 9				
*UA9CAW	153,472	340	41	135
*R8KAY	18,183	107	30	57
District Ø				
RØQAF	6,048	56	23	40
Asiatic Turkey				
YM7KA	**1,147,720**	**1475**	**62**	**218**
		(OP: TA7I)		
TA2ANL	141,344	443	26	86
TA4ORZ	89,100	214	46	116
***TA7I**	**8,046**	**63**	**19**	**35**
China				
BG9NJY	**62,064**	**195**	**38**	**106**
***BH3PLA**	**57,387**	**203**	**46**	**95**
*BD6JN	43,722	187	48	78
*BD3OD	14,442	116	36	51
*BH3DHE	9,016	85	17	32
*BG8INK	8,619	77	16	35
*BG8KCQ	7,065	70	14	31
*BG8IL	7,065	70	14	31
*BD6AHP	6,976	62	28	36
*BH4LFG	1,190	51	16	19
*BH4TIH	16	14	2	2
*BH4TQX	260	26	5	5
*BI1JNP	176	16	6	5
Georgia				
***4L9M**	**57,519**	**272**	**17**	**60**
		(OP: R3XA)		
India				
VU2IBI	**141,185**	**362**	**39**	**112**
***VU2SMS**	**69,278**	**202**	**37**	**97**
*VU3GDS	52,771	206	28	85
*VU2MCW	450	17	11	14
*VU2JOS	240	15	6	10
*VU3LMS	40	4	4	4
Israel				
***4Z5MY**	**308**	**8**	**6**	**8**
Japan				
District 1				
JK1OLT	**972,360**	**1121**	**107**	**226**
JR1GSE	637,377	922	101	176
JA1CRJ	121,680	252	65	115
JH1CTV	91,044	264	55	107
7K4GUR	60,129	179	41	90
JR1NHD	3,483	45	14	13
JA1FNO	850	20	8	9
JH1LYE	782	18	7	16
***JS1KKY**	**364,560**	**578**	**84**	**161**
*JO1VVT	62,980	184	52	82
*JK1BVN	52,734	203	59	82
*7N2UQC	45,360	224	24	60
*JR1LEV	37,149	179	32	55
*JR1DVB	21,472	100	32	56
*JR1EMO	19,840	104	35	45
*JK1EXF	7,020	47	23	31
*JJ1KZZ	5,760	52	17	28
*JL1FAR	4,004	33	17	27
*JA1CHY	2,310	27	15	20
*JL1WRV	2,117	37	10	19
*JH1RDU	1,798	28	14	15
*7K1BIB/1	697	21	7	10
*JH1VIX	273	9	5	8
*JH1HHP	228	16	9	10
*JE1SPY	160	44	5	5
*7K1EAS	40	14	5	5
*JJ1BDX	36	3	2	2
*7L1DST	1,728	30	10	14
*JK1NWD	1,430	29	12	14
*JEØCBS/1	1,035	18	11	12
*JI1AEP	435	11	6	9
*JA1GZK	250	11	5	5
District 2				
JG2CNZ	**181,050**	**338**	**88**	**125**
JE2BOM	122,230	276	58	112
JA2JWH	53,568	202	52	72
JR2ALA	7,875	70	18	27
JH2DFJ	63	7	4	3
***JG2RFJ**	**184,828**	**375**	**65**	**131**
*JI2KUJ	30,456	110	38	70
*JS2PHO	25,368	135	36	48
*JA2KKA	18,300	104	30	45
*JR2GYA	24	7	4	4
District 3				
JR3RIU	**229,779**	**441**	**73**	**138**
JP3UBR	20,060	98	34	51
JA3QOS	7,844	74	19	34
JL3DQX	936	22	13	13
***JL3MCM**	**352,898**	**502**	**94**	**183**
*JP3KPJ	63,228	195	53	79
*JJ3TBB	61,600	192	51	89
*JA3KDJ	3,800	55	17	23
*JA3BBG	88	5	4	4
*JE3AKU	6,783	73	22	29
District 4				
***JH4FUF**	**5,852**	**60**	**14**	**24**
District 6				
JA6BZI	**694,127**	**808**	**94**	**229**
JA6BWH	237,931	399	72	157
***JA6CVR**	**57,204**	**200**	**47**	**79**
*JH6FTJ	54,050	184	43	72
*JG6VMO	5,720	60	15	29
*JH6SCA	1,500	26	11	14
*JF6ABL	1,464	25	12	12
District 7				
JG7AMD	**968,365**	**1229**	**93**	**200**
JH7QXJ	842,786	1208	89	170
JA7QVI	513,024	1103	51	116
JA7OWD	184,016	713	36	70
JA7GFN	50,050	155	48	82
JA7VEI	14,427	83	30	33
JA7UES	13,926	73	27	39
***JA7HYS**	**88,218**	**290**	**33**	**84**
*JA7KHQ	4,361	37	21	28
*JA7MCB	2,108	24	16	18
*JA7RPC	250	9	4	6
District 8				
JA8RUZ	**550,314**	**866**	**88**	**170**
JH8XVT	195,585	367	78	143
***JA8RWU**	**338,504**	**538**	**89**	**173**
*JM8FEI	45,310	174	46	69
*JM8SMO	20,498	111	27	47
*JR8QFG	19,584	108	29	39
*JE8UHY	6,960	58	27	31
*JA8HBO	1,560	44	12	14
District 9				
***JA9NEG**	**608**	**16**	**8**	**8**
District Ø				
***JIØWVQ**	**10,140**	**94**	**27**	**38**
*JHØDUG	6,435	57	25	30
*JAØOWR	24	3	3	3
Kazakhstan				
***UN1EAU**	**23,058**	**96**	**43**	**83**
Kyrgyzstan				
***EX8MK**	**1,320**	**22**	**12**	**18**
Lebanon				
***OD5UI**	**165,321**	**401**	**35**	**122**
*OD5ZF	4,794	57	7	27
Nepal				
9N7AA	**2,264,925**	**2601**	**85**	**260**
		(OP: S53R)		
Saudi Arabia				
HZ7C	**401,604**	**986**	**36**	**111**
		(OP: 7Z1SJ)		
***HZ1SK**	**405,840**	**1197**	**27**	**93**
*HZ1CY	129,753	416	30	87
Thailand				
***E22UUW**	**52,488**	**317**	**24**	**57**
West Malaysia				
9M2HUS	**72,625**	**340**	**36**	**47**
***9W2AIX**	**46,575**	**388**	**21**	**48**
*9W2FSY	504	16	8	10

EUROPE

Austria				
***OE3KAR**	**41,952**	**206**	**36**	**116**
*OE5MKE/P	2,574	70	8	31
*OE3MCS	1,325	25	10	15
*OE5WEO	6	3	3	3
Balearic Islands				
***EA6OM**	**77,478**	**286**	**31**	**80**
*EA6VY	22,624	149	26	86
*EA6AOH	19,656	141	32	85

Belarus
*EU1VA 145,068 403 57 174

Belgium
ON7QC 59,409 215 41 120
ON7ET 36,801 113 47 94
OR7G 22,140 375 12 48
***ON5UJ 319,908 574 82 236**
*ON8LX 47,346 595 13 65
*ON4MAD 40,680 203 32 88
*ON7DC 21,816 156 27 81
*ON5GF 7,301 78 16 33
*ON4SC 2,193 27 19 24
*ON4MGY/P 8,268 124 9 44

Bosnia-Herzegovina
***E7/Z35M 117,552 582 38 148**
*E77SH 56,072 160 55 108
*E76MB 35,100 160 38 92
*E73EKK 22,785 157 26 79
(OP: E73KT)
*E7ØE 3,360 115 6 36

Bulgaria
LZ5Y 779,708 1209 89 308
(OP: LZ1YE)
***LZ7M 86,490 280 55 131**
(OP: LZ5VK)
*LZ5PL 21,109 118 35 66
*LZ/VA7BTE/P 560 29 4
16
*LZ3AW 24,528 152 29 83

Croatia
*9A3DUH 620 13 8 12
*9A2KI 9,344 122 18 55
*9A1EA 8,400 72 23 52
*9A2RZ 832 30 8 18
***9A4OP 39,837 209 40 107**

Czech Republic
OK2ZDL 131,800 324 59 141
OK1XC 102,312 400 29 87
***OL5Y 927,639 1010 96 327**
*OL2A 143,424 434 50 166
(OP: OK2PEM)
*OK7N 129,800 328 67 169
*OK2BZE 62,832 328 29 90
*OK1NYD 62,328 209 42 117
*OK1DXW 21,301 150 31 88
*OK1LO 16,701 134 16 41
*OK3MAT 16,296 148 18 66
*OK7R 13,160 351 5 35
(OP: OK1TNM)
*OK3FLY 9,504 94 28 60
*OK1TVL 1,638 50 12 27
*OL5G 216 12 3 3

Denmark
OZ11A 982,464 1851 81 255
OV1RR 9,800 68 17 32
(OP: OZ1D)
OZ1HHH 2,376 36 8 14
(OP: OZ1D)
OZ1D 1,222 25 8 18
(OP: OZ1HHH)
***OZ4NA 25,631 321 13 58**
*OZ8ZN 414 18 8 15

England
M4T 1,061,309 2089 83 266
(OP: MØBEW)
G9D 225,852 520 59 177
(OP: G6NHU)
GØCNN 169,970 491 50 180
G2C 92,127 371 28 79
MØORH 44,154 291 24 75
MØAQM 41,238 425 15 64
MØDSK 34,194 171 37 86
G4L 31,218 300 17 69
(OP: G4LDL)
MØLTE 22,351 150 27 76
***MØPLX/M 289,044 708 63 216**
(OP: MØPLX/M)
*G4DDL 220,704 581 57 185
*G1K 198,860 588 54 190
(OP: MØRTQ)
*M1VPN 161,394 561 48 174
*MØYKS 154,000 364 52 148
*MØJND 135,218 394 49 145
*MØKPW 132,354 448 42 129
*M4M 111,864 344 42 135
*GØJDL 98,452 359 38 125
*MØTQR 54,426 220 38 103
*G8ZRE 52,925 276 32 113
*GØJLF 51,100 222 36 104
*G4WQG 41,124 199 26 66
*G8LNR 39,894 209 30 92
*MØJHV 35,872 193 31 87
*M5X 34,621 159 25 64
(OP: G3RLE)
*G4OED 28,638 215 16 58
*2EØEVM 27,140 178 31 87
*GØDDZ 25,990 167 31 82
*G3R 25,440 156 26 70
(OP: GØCDA)
*GØWJK 25,017 219 23 70
*MØACM 19,525 209 17 54
*G3MXH 17,765 113 17 38
*G4CTP 14,952 159 18 66
*GØRAH 14,340 192 13 47
*G4AYU 9,724 79 16 36
*G5TM 8,228 86 11 23
*G4FFN 7,980 63 24 52
*G8FRS 7,665 87 20 53
*G5AKB 3,894 48 13 20
*G4BYE 3,528 59 17 32
*G4BEE 3,528 52 11 31
*G3SAD 3,036 55 13 33
(OP: G4BYE)
*G6MXL 2,911 39 14 27
*M6KCI 46,472 266 35 113
*M6W 7,399 98 11 38
(OP: G3WW)
*M6IGE 5,640 80 17 43
*MØJBA 3,492 113 6 30
*MØYJB 1,776 36 12 25
*2EØTKO 110 10 3 8

Estonia
ESØIA 39,984 153 50 97
***ES6PA 76,860 297 43 140**
*ES1TAR 45,800 339 24 76
*ES5RIM 1,885 65 4 25
*ES6KW 42 4 3 4

European Russia
District 3
*UA3BL 489,211 917 80 287
*RC5Z 318,396 670 86 252
*RN3DN 213,070 503 72 214

District 4
*UA4FDK 88,788 279 52 144
*R4PCT 28,595 155 37 96
*UC4Y 22,230 132 26 69
*UB4IIQ/
UA6L/QRPP 2 1 1 1

District 6
RK6C 4,316 39 18 34
*RA6LIS 109,335 421 46 151
*R6DOP 4,646 82 10 36

District 9
*RA9FEL 20,838 213 14 55
*UA9FGJ 18,286 150 20 62

Fed. Rep. of Germany
DL2CC 2,677,106 2606 111 346
DL5RMH 619,320 1033 90 300
DH1UK 561,260 771 89 291
DMØA 498,400 1760 36 104
(OP: DK4EE)
DJ4MO 409,596 621 85 234
DK9BM 188,436 530 55 191
DL4ABR 126,801 361 49 144
DJ8FR 97,608 260 46 122
DF6RI 58,050 252 39 111
DB3FJ 21,600 260 13 62
DKØSU 17,577 125 23 70
(OP: DF7SA)
DL6SBD 7,526 63 26 45
DK1FW 6,050 47 19 36
DL4JY 3,150 38 15 20
DL2DSA 1,947 82 6 27
***DP5P 417,544 816 72 256**
(OP: DL1MHJ)
*DC2AN 304,580 600 70 244
*DF4SR 170,407 475 55 184
*DL7VX 134,532 436 47 175
*DL2RPN 108,605 361 49 154
*DL1SDX 101,332 300 50 138
*DLØRUS 100,254 276 53 101
(OP: DJ2QV)
*DK3YD 99,645 281 50 145
*DM6EE 97,271 319 55 156
*DO1IBJ 86,565 273 40 105
*DL9HB 79,170 251 46 128
*DN4CQ 77,440 277 47 129
*DDJN 76,608 298 37 134
*DH9DX/P 63,300 253 40 110
*DL1RTO 59,008 211 39 89
*DKØBM 56,834 340 40 117
(OP: DK7CH)
*DB4LL 49,266 242 39 114
*DM5CQ 40,171 173 38 101
*DF9IX 38,586 179 33 85
*DL8ZAJ 38,135 178 38 107
*DL1TV 33,235 203 28 87
*DO9YY 29,988 167 27 75
*DA9L 28,730 158 26 59
(OP: DO1BEN)
*DHØGDS 28,356 177 20 48
*DL1AG 28,184 152 31 73
*DG7AK 25,404 150 33 83
*DM3AW 25,056 127 30 66
*DO1FPT 22,338 143 28 74
*DL2RZG 21,560 129 21 49
*DK8PL 21,120 153 31 89
*DM2DLG 17,985 160 27 82
*DL5KUD 16,456 126 17 51
*DL4SHE 15,747 93 32 55
*DG3NAB 15,576 164 19 69
*DG1YHP 14,685 122 22 67
*DC6GF 13,612 111 24 58
*DA9A 12,348 80 22 41
(OP: DO1NPF)
*DK5KF 9,867 123 14 55
*DG1DPN 9,317 98 20 57
*DL9ZWG 9,184 88 22 60
*DL1WMF 8,162 82 21 56
*DL7FUA 7,038 46 22 29
*DL5BL 6,887 52 28 43
*DO7UWE 5,000 52 16 34
*DJ4DN 4,998 119 5 37
*DL1LSW 4,794 60 14 33
*DO9JOC 4,628 62 14 38
*DL9MFY 4,625 50 16 21
*DG7SCB 4,292 59 16 42
*DL7UN 3,835 54 19 40
*DB8SM 3,264 50 15 36
*DL1ZB 3,087 49 17 32
*DO1TOM 2,336 78 5 27
*DL6DJ 1,147 35 11 26
*DB6YC 935 20 8 9
*DH1DH 100 10 4 6
*DO9ABC 24 3 3 3
*DJ3HW 16,650 104 23 52
*DF7XR 3,381 45 16 33
*DF9HC 3,015 45 17 28
*DG2FDD 216 20 2 10
*DB7YI 30 3 3 3

Finland
OH2PQ 909,030 1092 115 356
OH1VR 516,738 801 97 329
OH2BA 362,950 621 83 267
(OP: JK3GAD)
OG2X 194,916 614 55 167
(OP: OH2RM)
OH6MSZ 96,570 410 42 132
OH1RX 22,785 87 41 64
OG6B 13,715 108 16 49
(OP: OH1ZAA)
OH1QX 3,276 65 9 30
(OP: OH1ZAA)
OH3MHA 1,711 56 4 25
(OP: OH1ZAA)
OH5ZA 1,380 37 7 23
(OP: OH1ZAA)
OH9COG 450 19 5 13
(OP: OH1ZAA)
***OH1NOA 178,946 514 49 213**
*OH3MZ 30,680 210 30 88
*OH2BXT 18,515 146 26 89
*OH2BR 15,750 95 29 61

France
F5LIW 574,864 913 70 178
F5LBL 44,339 223 26 75
F5PCV 34,510 152 30 55
F1UTB 308 10 5 6
***F4WDL 341,820 609 83 241**
*F4BIT 287,260 613 66 205
*F4ETG 234,000 529 61 179
*F5GN 76,791 197 55 124
*F4IGP 68,850 269 39 114
*F4IIQ 54,378 247 42 129
*F5JME 53,397 314 36 117
*F4IAY 49,800 167 45 105
*F4DVO 29,869 227 27 92
*F1DJE 28,602 177 30 96
*F1ICR 18,000 138 17 43
*F4IAW 12,800 116 19 61
*TM9ØGF 11,904 158 25 71
(OP: F4AHN)
*F4HRN 4,284 55 24 44
*F4HVV 133 19 6 13

Greece
SV2DSJ 693,500 1387 93 272
SV1PMR 558 31 7 11
***SV1PMH 261,765 602 67 210**
*SV1OCQ 43,654 211 41 105
*SV2RZJ 14,652 128 25 74
*SV1RVI 7,381 104 12 49
*SV7CUD 2,385 33 18 27
*SV1AGU 20 6 4 6

Hungary
HA1BC 766,035 825 102 333
(OP: DL1MAJ)
HA2D 48,336 359 25 81
(OP: HA9MDP)
HA5EA 13,440 127 17 53
***HA5BMS 17,280 116 31 65**
*HA1TI 3,232 107 4 28

Ireland
***EI4KU 385,776 743 69 235**
*EI2JIB 14,608 180 21 67
*EI3LC 4,779 59 20 39
*EI3CTB 16,600 149 22 78

Isle of Man
***GDØAMD 82,641 342 37 126**

Italy
I4JED 588,924 781 106 263
IZ1OSP 513,166 1020 91 288
I1NVU 499,998 628 101 233
IZ6ERS 426,504 1033 74 238
IU5GBQ 379,600 1119 77 215
IZ2BVC 257,853 676 66 237
IU8NKW 167,170 617 51 178
IU1FSL 152,964 542 58 194
IZ1SAI 145,530 600 47 163
IK8NSR 89,420 241 58 112
IZ8DSX 67,496 236 30 88
IO4M 45,540 201 43 89
IZ1HHT 31,137 148 35 72
IU1QCW 30,744 100 44 78
IK2IKW 15,345 87 31 68
IZ1HCS 13,923 179 17 74
IU2JFG 7,300 142 9 41
I6KIU 6,858 51 20 34
IZ3GJL 6,604 137 10 42
IU3KMF 304 24 5 14
IZ1DXG 32 4 4 4
***IK7NXU 266,000 471 71 195**
*IU0DHV 246,960 504 75 219
*IZ2BKA 215,760 496 59 181
*IU7EDX 114,680 324 51 137
*IW2NBL 109,616 414 43 165
*IZ3XNJ 97,983 302 48 143
*IU3GJD 90,816 357 42 150
*IKØALT 87,087 298 48 155
*IW2ENA 79,348 244 50 116
*IK2DJY 64,080 169 60 120
*IWØSAG 60,060 233 41 113
*IK2OFS 58,674 204 45 82
*I5OYY 53,222 136 48 130
*IZ3ZLT 52,635 193 41 104
*IZ8QPA 36,234 278 31 91
*IU3MEY 31,868 166 37 87
*IK8ARF 31,696 143 39 73
*IU7GRA 29,116 163 37 79
*IZ1DNQ 29,104 124 34 73
*IU4DAF 28,107 242 18 63
*IZ7VII 26,973 117 36 75
*IK4MTF 14,245 87 26 51
*IU7MEZ 13,056 84 36 66
*IU3BPW 12,852 93 24 44
*IZ3ZOO 12,320 108 23 65
*IB5R 11,534 168 18 61
*IU1MRG 11,375 134 14 51
*IK2YSJ 10,455 107 22 63
*IK8RKH 8,122 83 19 43
*IK2OLJ 6,208 67 20 44
*IN3HVL 5,472 87 17 55
*IU1HJF 5,133 43 24 35
*IU1MRH 4,130 58 20 39
*IK1ZOE 4,080 97 17 51
*I2XYI 3,905 47 19 36
*IZ6MPZ 3,796 48 16 36
*IZ2KWV 3,648 54 14 34
*IK6FHG 3,404 30 19 27
*IU8LUM 3,348 56 16 38
*IK1HZZ 3,145 33 17 20
*IZ1CJZ 2,048 22 15 17
*IU1FIB 2,001 29 9 14
*IN3GYK 1,890 46 7 28
*IN3EJM 1,330 30 11 24
*IUØDUM 1,260 17 13 15
*IW4CPU 665 13 9 10
*IU1PZC 630 14 9 12
*IK2LQT 528 11 8 8
*IZ8PWN 513 12 9 10
*IZ1FRM 384 8 8 8
*IUØNHF 80 6 5 5
*IZ8CLM 24 2 2 2
*IN3JRZ 6,993 101 14 49
*IZØZFK 6,723 75 24 57
*IK3XTY 2,091 38 17 24
*IW2EPE 1,485 50 5 28
*IZ3NVR 266 22 2 12

Latvia
YL7A 540,714 993 85 312
(OP: YL2GM)
YL2CI 276,985 980 34 121
YL2PJ 97,152 299 51 141
***YL2LW 36,990 259 21 69**
*YL2NK 32,964 228 26 108
*YL3GY 23,575 160 31 84

Lithuania
LY1M 10,650 126 16 55
***LY2EW 53,048 329 31 121**
*LY5GT 16,165 308 7 46
*LY2NK 9,750 182 7 43
*LY4T 2,880 90 4 28

Luxembourg
***LX1GQ 155,232 466 58 173**

Moldova
***ER1JA 145,886 636 35 146**

Netherlands
PAØMIR 60,705 249 47 124
PA9JO 27,621 179 29 70
***PA2VS 22,310 204 23 74**
*PA3DBS 12,220 92 20 32
*PA3EQN 12,150 146 16 59
*PD2GSP 5,335 49 22 33
*PA3HLE 5,029 39 20 27

Northern Ireland
***MIØDWE 4,750 53 18 32**

Norway
LA3BPA 476,354 802 78 304
LB3AG 6,400 43 28 36
*LB1R 1,566 34 9 20
***LA7WRA 20,631 243 13 56**

Poland
SP5ICS 84,711 284 44 143
SP9JBE 11,016 83 19 49
***SP9DTE 415,373 720 78 265**
*SP5UFK 339,480 706 74 254
*SP8CHI 160,716 422 59 177
*SP8IMG 134,160 461 31 99
(OP: SP8MG)
*SQ9ITH 131,556 265 76 152
*SP5TE 131,250 404 53 157
*SP2TMT 119,900 289 58 162
(OP: SQ2BNM)
*SP5DRE 98,078 340 45 133
*SQ6POC 95,996 313 50 156
*SP8UFT 71,980 235 31 91
*SP4SP 61,242 281 47 126
*SP1DMD 39,431 165 42 89
*SP7LK 32,184 226 22 86
*SP6LUV 26,255 467 9 50
*SQ7OTK 25,625 139 39 86
*SP5TM 24,625 153 33 92
*SQ8W 16,368 174 14 52
*SQ8T 16,112 119 27 79
*SP2AWJ 15,360 107 25 71
*SQ3DQ 13,746 123 20 59
*SO6MZ 13,200 87 30 70
*SP2TQQ 12,096 118 22 62
*SP2HSA 7,590 70 21 45
*SP2GR 6,762 118 9 40
*SP8D 6,448 64 21 31
*SQ5AAG 5,863 67 15 26
*SP8VGA 3,776 77 13 46
*SQ9PPT 315 26 3 12
*SP9MUF 77 8 5 6
*SO2U 125,292 395 49 163
*SP9UA 5,917 76 17 44
*SQ5SAA 1,440 32 11 19

Portugal
CT7AQS 35,392 208 19 45
***CT2KNA 277,405 1352 26 83**
*CT2HKY 616 30 5 17

Republic of Kosovo
***Z66BCC 100 10 3 7**
(OP: DO2XX)

Romania
YO3RU 775,376 1360 87 281
YO8BDW 446,224 907 85 249
YO3GNF 345,153 727 73 236
YO2AA 98,235 316 45 140
***YO7SR 619,440 1127 81 267**
*YO8/LZ4UU 215,298 726 53 190
*YO6EL 183,222 493 57 186
*YO4RST 177,375 399 58 157
*YO5PUV/P 29,376 150 34 74
*YO8TNB 19,497 219 12 55
*YO3CIY 15,886 103 27 67
*YO7PED 15,330 156 18 55
*YO7MPI 11,954 97 28 58
*YO2LTA 7,695 140 11 46
*YO4CSL 7,260 56 27 39
*YO7HBY 7,105 121 9 40
*YO4GOU 4,608 70 16 48
*YO9HG 3,290 65 12 35
*YO7HHE 1,476 49 8 28
*YO8RZJ 1,352 57 5 21
*YO9BNP 700 20 10 15
*YO4BEX 13,860 179 12 54
*YO5OHY 6,468 67 15 29

Sardinia
***ISØPAH 6,222 64 18 43**

Scotland
GM2V 120,328 379 37 132
(OP: GM3WOJ)
MM3T 48,438 303 22 59
GM2Y 8,480 96 13 27
(OP: MMØDXH)
***GM9C 78,370 383 36 134**
(OP: MMØGHM)
*GM3ZDH 17,024 216 12 52
*GM7OAW 7,236 78 18 49
*MMØXDG 4,945 99 9 34

Serbia
YT3D 2,435,860 2711 121 387
YTØW 754,579 1414 76 213
(OP: YU1JW)
***YT2VP 42,799 231 36 91**
*YU7XW 32,508 255 22 64
*YT2MDM 10,368 138 23 73
*YU4PTL 5,368 88 11 50

Sicily
IT9DWF 3,465 91 11 44
IT9NSM 3,403 31 20 21
***IT9FRX 411,669 1156 57 180**
*IT9EWR 126,260 596 27 91
*IT9BGE 54,480 225 37 83
*IT9IRL 10,184 118 19 48

Slovak Republic
***OM4IK 208,025 573 61 204**
*OM6APR 55,645 287 32 123
*OM3CDN 34,840 257 26 108
*OM8AGA 25,536 211 20 76
*OM8JP 14,381 155 18 55
*OM7SR 2,940 72 9 33
*OM7ANT 2,360 21 19 21
*OM7AT 500 20 8 17

Slovenia
S5ØLD 21,597 172 18 51
***S57NAW 324,065 601 81 248**
*S57YB 217,476 549 63 189
*S56C 133,425 439 51 174
*S53WW 111,930 317 52 130
*S53KS 35,910 197 29 76
*S53NW 25,288 440 7 51
*S57WW 20,520 160 23 85
*S5ØBH 1,862 41 11 27

Spain
EB5A 4,027,944 3507 127 425
EA5DFV 2,543,590 3072 99 307
EA3CI 2,125,164 2464 100 333
EC7R 545,904 1973 33 111
EE3A 522,692 1327 37 112
(OP: EA3ATM)
EA3HJO 230,396 625 61 180
EC5C 29,500 190 17 42
EA7IYF 17,556 134 31 83
EA5GVV 1,064 23 8 20
***EE2A 175,689 415 62 181**
(OP: EA2SN)
*EA1HTF 90,288 280 51 158
*EA3HLF 87,044 298 50 138
*EA3T 83,260 295 32 83
*EA3W 54,576 216 38 106
*EA4GJT 36,237 172 37 104
*EB3AKL 22,011 132 27 60
*EA5AML 21,912 138 27 61
*EA5JDG 16,833 119 29 64
*EA4ESM 15,660 105 24 63
*EA1BCK 14,973 184 13 56
*EA4WF 10,890 87 19 47
*EA4FIT 10,863 79 24 47
*EA4EQD 10,296 79 21 45
*EB3A 7,535 67 18 37
*EA2AVM 6,273 75 12 29
*EA2XG 960 27 6 18
*EA2BSJ 324 16 11 16
*EA3TJ 19,570 135 26 69
*EA4U 8,040 68 21 46

Sweden
SEØDX 204,765 401 69 186
SM3PZG 47,082 228 40 93
SFØD 30,345 285 19 86
(OP: SMØDSF)
SM6YEC 28,380 172 30 80
SD1A 14,472 126 16 51
(OP: SM1TDE)
SE3T 405 9 6 9
***SJ7M 106,536 399 45 139**
*SGØM 94,326 356 46 153
(OP: SAØAQT)
*SA6CCZ 20,904 174 22 82

Switzerland
***HB9FLX 27,480 137 39 81**
*HB9GFP 198 6 6 5
*HB3XAG 110 6 5 6

Ukraine
***UT3SO 198,900 584 53 202**
*US6IKF 79,610 191 68 122
*UW8SM 77,264 283 47 129
*US7UK 50,616 188 53 118
*UR1HR 43,624 124 49 84
*UR5WCQ 35,105 331 17 68
*UR5UJ 29,475 155 39 92
*UT7NY 10,241 198 8 41
*UX3UU 665 15 9 10
*UT5UUV 1,792 56 5 23

Wales
GW1W 50,634 332 18 69
(OP: EA1DDO)
***MW8R 130,848 655 27 89**
(OP: GW4SHF)
*GW4HBK 102,612 310 48 156
*GW4W 43,040 218 19 61
(OP: GW4EVX)

OCEANIA
Australia
VL2A 1,179,570 1829 82 164
VJ3O 66,708 232 29 80
(OP: VK3TX)
VK4QS 54,610 173 52 75
VK5MK 11,826 74 33 40
VL2G 2,760 48 11 13
(OP: VK2GR)
***VK4Y 136,818 299 74 124**
*VL2W 33,396 119 50 71
*VL6K 2,356 30 16 15
(OP: VK6WX)
*VK3GF 1,311 28 8 11
*VK7DW 646 16 9 10
*VK5COL 435 14 7 8
*VK5UE 18 4 3 3

Brunei Darussalam
V85RH 1,939,839 2264 108 211
(OP: JO1RUR)

Hawaii
WH7T 4,440,352 4438 117 227
(OP: WH7W)
AH6FC 29,798 126 42 52
***KH6CJJ 1,060,811 1659 88 135**
*KH6XX 48,675 264 34 41

Indonesia
YB1AYO 106,470 217 66 116
YB8UTI 105,076 395 38 71
YC8DUL 79,902 223 43 95
YB2MM 47,988 193 23 70

YB4PE	24,738	117	31	62
YB8RVI	23,925	181	30	45
YBØKXO	22,302	105	48	70
YB9YKU	18,944	122	22	42
YB1RQX	10,332	64	24	39
YB3BLJ	10,241	77	15	34
YB8SHY	6,456	102	11	13
YB2SPP	5,159	94	24	43
YB9YSS	2,438	59	10	13
YC2DMA	2,412	51	16	20
YC1CUN	2,093	36	10	13
YB2XDU	1,400	30	10	10
YC7LTE	1,232	23	10	12
YB1EQI	861	26	8	13
***YB8RW**	**87,048**	**370**	**41**	**52**
*YB9GV	79,776	423	22	50
*YC9DPO	73,359	220	51	92
*YC3RJL	61,656	307	26	58
*YC5NBY	26,208	104	41	71
*YCØOXA	20,398	104	33	61
*YB1KEL	18,096	151	26	61
*YB3BGM	16,461	113	18	41
*YB4NY	16,284	121	18	41
*YC8FEE	15,189	102	26	35
*YB1DUU	14,356	118	24	50
*YB8JEC	11,124	94	21	33
*YB3ATK	10,620	120	26	33
*YC2YWF	9,744	72	20	36
*YD8CPZ	9,630	79	16	29
*YB7JZ	7,950	89	14	36
*YBØULI	7,830	60	25	33
*YB6UAF	7,085	64	28	37
*YC2BDZ	6,552	56	18	34
*YB8XOB	5,632	53	16	28
*YB2CTE	5,152	49	20	26
*YC7LXI	4,445	73	14	21
*YB5MB	4,081	77	21	32
*YB8MJG	3,888	55	13	23
*YB1HDR	2,820	38	7	23
**YC3RNW*	*2,160*	*32*	*9*	*18*
*YB7VGB	2,145	27	20	19
*YG8FX	1,200	39	9	11
*YD9UAN	1,166	28	11	11
*YC2COM	888	63	10	14
*YG1AWS	780	24	6	9
*YF9UBD	756	22	8	10
*YB2YEN	736	15	11	12
*YB1EIG	527	29	7	10
*YF8FY	518	22	5	9
*YB5HPT	374	26	7	10
*YB7CV	320	20	3	5
*YD2HBF	220	12	4	6
**YG3AJJ*	*49*	*4*	*3*	*4*
*YC8AKU	27	7	4	5
*YB1TIA	3,600	37	16	24
**YD8SPY*	*2,349*	*37*	*11*	*16*

Mariana Islands

***AHØ/ WA7WJR**	**30,420**	**260**	**21**	**24**

New Zealand

ZL2ABK	**1,113,372**	**1696**	**75**	**159**
ZL2GD	38,918	131	48	74

Philippines

DU1IVT	**152,146**	**457**	**48**	**79**
4F3FSK	266	18	3	4
***DV1UCX**	**93,730**	**559**	**23**	**47**
*DV1DLX	76,024	422	25	43
*DW7NDM	42,631	209	37	52
*DU1VGX	15,946	105	22	45
*DU1VNA	11,152	126	15	26
*DU1JM	5,497	93	11	12
*DU2R	4,141	62	17	24
*DW2FCR	2,160	57	8	12
*DU8WP	435	49	5	10
*4I1MVI	35	9	3	4
*DV9IGT	672	18	6	8

Wallis & Futuna Islands

***FW1JG**	**117,656**	**290**	**59**	**95**

SOUTH AMERICA

Argentina

LU1VM	**282,997**	**823**	**45**	**98**
LU9MBY	204,864	820	28	69
LP1A	86,576	405	40	72
LQ5A	73,130	278	31	72
***LQ5D**	**169,078**	**737**	**22**	**69**
		(OP: LU9DA)		
*LV1E	77,271	271	50	79
*LW3DBW	47,005	260	24	61
*LU9LZR	13,416	120	40	46
*LU5EVK	9,520	105	17	23
*LU9CSM	4,560	102	20	28
*LU7AOW	2,144	57	16	16
*LU5MEC	752	40	7	9
*LU1RAF	364	33	5	8
*LV4V	20,916	151	15	48
		(OP: LU4VZ)		

Aruba

P4ØT	**5,338,158**	**3913**	**118**	**351**
		(OP: VE3DZ)		

Brazil

PY2KJ	**1,360,072**	**1452**	**85**	**241**
PY5WW	403,192	1453	25	76
PY2MM	201,300	619	40	82
ZW5B	39,120	301	14	34
		(OP: LU8EOT)		
***PY2NY**	**375,972**	**1165**	**32**	**82**
*PY2RE	235,710	595	55	107
*PY2RSA	228,796	877	24	70
*ZW2T	170,430	566	25	89
		(OP: PY2RKG)		
*PU2MIW	44,116	214	20	62
*PU2YBW	39,216	210	18	58
*PY2YVN	38,236	199	29	50
*PY1WE	37,060	221	36	73
*PY2DPM	22,968	138	33	54
**PY2KO*	*11,475*	*81*	*19*	*32*
*PU2TNT	8,379	84	15	34
*PY2BRP	7,052	76	10	31
*ZV2F	4,284	54	24	27
		(OP: PY2SFA)		
*PY1EZ	3,589	43	14	23
*PU3BAD	2,175	39	12	17
*PT2JAR	2,010	46	13	17
*PP5DCM	1,710	27	13	17
*PU2MCY	777	21	9	12
*PU8PJG	319	61	10	19
*PY2OF	169	7	6	7
*PY2VTR	140	9	7	7
*PY2BN	111,706	418	32	69

Chile

CB8E	**1,374,720**	**2138**	**77**	**163**
		(OP: CE8EIO)		
CE2LE	494,382	1215	59	99
CE4PS	307,165	975	28	87
XQ3SK	232,824	776	49	60
CE3TL	18,350	159	18	32
***CE1UGE**	**85,790**	**324**	**47**	**68**
**CE5UBR*	*64,015*	*426*	*18*	*41*
*CB3CE	32,883	167	41	56
		(OP: CE3KWA)		
*CA2SLJ	26,455	260	18	37
*XQ5CIE	26,398	174	19	48
*XQ5OS	25,550	170	24	49
*CE4CBJ	17,370	118	41	49
*CE6FYN	7,869	114	16	27
*CA6NFR	2,544	82	19	29
*CE2CFK	2,146	62	16	21
*CE3PCG	1,400	28	17	18
		(OP: CE3BC)		

Colombia

***HK4CM**	**8,476**	**69**	**17**	**35**
*HK4RB	7,824	67	17	31

Ecuador

***HC2TKV**	**69,036**	**564**	**16**	**28**

Peru

OA4SS	**1,228,766**	**2125**	**67**	**135**
OA4DAG	545,532	1266	47	122

Suriname

***PZ2YT**	**725,000**	**2218**	**27**	**89**

Uruguay

***CX9AU**	**82,288**	**310**	**53**	**86**

Venezuela

***YV1GIY**	**28,598**	**170**	**23**	**56**

YOUTH

NORTH AMERICA

United States

District 2

***N2NJW**	**825**	**14**	**11**	**14**

District 4

***NR1K**	**144,504**	**255**	**65**	**158**
*NØJMP	36,366	125	31	83
*K4IEY	9,675	63	20	55
*W8QI	975	16	11	14
*KQ4AKR	384	9	7	9

District 6

***KN6VGL**	**352**	**9**	**7**	**9**

District 8

KE8HBV	**540,792**	**626**	**83**	**250**
***KE8RJU**	**142,064**	**259**	**60**	**148**
*N8AJM	29,972	104	41	77
*NC8R	14,630	121	32	45

District 9

KD9V	**147,500**	**246**	**87**	**163**
K9ZN	*9,936*	*73*	*23*	*49*

District Ø

***KEØWPA**	**35,646**	**173**	**23**	**55**

Canada - District 3

***VE3GKT**	**131,338**	**287**	**61**	**133**
*VE3OMV	76,428	239	41	91

ASIA

Asiatic Russia

District 9

*UB8QBD	1,254	24	4	15

Asiatic Turkey

***TA7YLY**	**70,875**	**212**	**30**	**95**

China

***BD4VGZ**	**256,795**	**527**	**58**	**145**
*BG7LDM	12,012	266	18	26
*BG5UZW	2,775	45	17	20
*BD8AQY	2,405	36	15	22
*BG5GDP	688	52	7	9
*BH3XZT	525	34	12	13
*BGØDFS	408	21	10	14
*BH6AOV	174	33	12	17
*BG5VAR	70	15	5	5

Cyprus

5B4AQT	**1,152,580**	**1023**	**93**	**310**

India

***VU2EKR**	**2**	**1**	**1**	**1**

Japan

District 1

***JG1CMT**	**6**	**1**	**1**	**1**

District 8

***JM8PSY**	**11,627**	**91**	**33**	**44**

District Ø

***JJØTUC**	**448**	**20**	**5**	**9**

EUROPE

Austria

OE8DDX	**291,555**	**1356**	**42**	**167**
OE9SEV	19,376	148	24	88
**OE6NOA/P*	*2,805*	*35*	*16*	*17*

Bosnia-Herzegovina

E7ØAW	**943,236**	**1689**	**92**	**307**
***E74CX**	**27,064**	**148**	**36**	**100**

Croatia

9A2U	**19,760**	**126**	**23**	**57**
		(OP: 9A3BWP)		
9A/DK7ON	3,402	54	13	29
***9A3GVJ**	**594,392**	**1023**	**92**	**290**

Czech Republic

OK1LEV	**154,744**	**436**	**60**	**172**
OK2HA	624	20	5	11

England

***M7ELC**	**12,103**	**99**	**30**	**61**

Fed. Rep. of Germany

DK6SP	**1,085,640**	**1129**	**123**	**422**
DK5AV	386,884	816	72	239
DC2CL	216,800	371	73	198
DL7PIA	95,918	316	57	142
DG5LW	41,021	221	29	98
DN4AN	297	11	5	4
***DL2ALY**	**161,200**	**379**	**63**	**185**
*DM5TM	68,952	252	47	122
*DO8JL	28,512	109	35	64
*DK1YH	5,808	118	8	36
*DO2LYB	5,764	69	12	32
*DL4XT	3,306	48	13	25
*DO3OLI	2,898	60	12	30
*DN2TN	550	22	6	16

France

F4IDC	**249,240**	**685**	**35**	**99**

Greece

***SV8SYK**	**19,602**	**120**	**30**	**51**

Hungary

***HA1BB**	**157,740**	**300**	**75**	**164**
*HA8MBM	735	53	4	17
*HG8CK	644	35	5	18

Ireland

***EI8KW**	**14**	**4**	**3**	**4**

Italy

**IN3HKZ*	*130,830*	*599*	*44*	*166*
***IU7QCK**	**1,224**	**31**	**9**	**15**

Lithuania

***LY5AX**	**167,014**	**385**	**58**	**168**
*LY3LB	216	18	3	9

Luxembourg

LX7I	**757,520**	**1834**	**41**	**129**
		(OP: F4HWS)		

Netherlands

***PDØW**	**23,205**	**183**	**27**	**78**

Poland

***SP3GTP**	**180,632**	**500**	**60**	**208**
*SP3LM	64,413	276	40	113
*SQ8NT	25,620	182	26	96
*SP4DIR	6,784	106	15	49
*SP9DLS	3,268	83	6	32
*SQ9ALW	2,204	40	12	26
*SQ9B	40	8	3	7

Romania

***YO2NWW**	**22,268**	**166**	**21**	**55**
*YO5DBM	5,775	87	12	43

Serbia

YT5DXX	**175,890**	**1185**	**27**	**103**

Spain

***EA2ESK**	**25,839**	**158**	**27**	**72**

OCEANIA

Australia

***VK4OTZ**	**896**	**21**	**14**	**14**

Indonesia

*YC5AKO	4,440	69	16	24
*YC1AUI	4,312	36	21	28
*YD2UWF	2,080	33	11	21
*YD3CZV	315	13	7	8
*YG3ARL	140	8	3	4
***YC1LJT**	**5,328**	**60**	**14**	**22**

Mariana Islands

KHØUA	**922,209**	**1501**	**69**	**150**

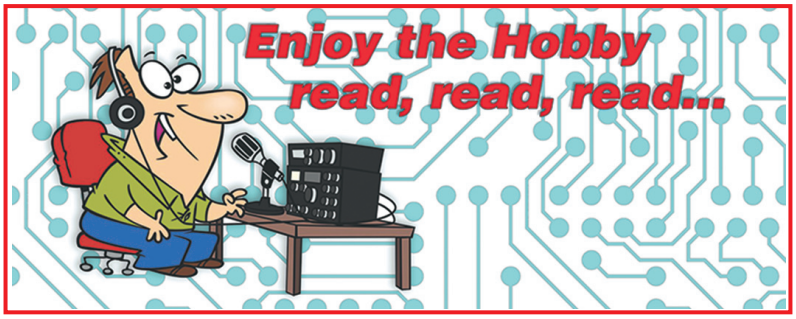
New Zealand

ZL1CAP	**2,940**	**36**	**12**	**18**

SOUTH AMERICA

Brazil

***PY2POA**	**30,281**	**135**	**37**	**70**



Oops…

1 is the *Loneliest* Number … Especially When It's *Left Out*!

In K4HRK's March article, "*A Collapsible Tri-Band Antenna for 6 Meters, 2 Meters, and 70 Centimeters with a 10-Meter Option*," we accidentally overstated the SWR of his antenna at the various band edges (leaving out a very important "1."). Under "Performance," the first paragraph should read as follows:

Using my VNA, these are my standing wave ratios on different bands:

- **10 meters – 1:1 center of band and 1.6:1 at the edges**
- **6 meters – 1:1 center of the band and 1.9:1 at the edges**
- **2 meters – 1.3:1 flat across the band**
- **70 centimeters – 1:1 flat across the band**

We regret the error and hope this makes you feel even better about trying this antenna!

Check Logs

2EØXSH, 3V8SS, 4X4LF, 4Z4AK, 4Z5ML, 9A2WB, 9A3VM, 9A5W, 9A6TT, 9K2NO, 9K2YD, 9K2YM, A41CK, AE8RN, AG7YX, BA5CW, BD4SDX, BD7OB, BD8ALD, BG2WV, BG3HJT, BG3IPT, BH1MCB, BH5HGI, CT1DVV, CT1EPC, CX2AQ, D44PM, DF3OL, DF4FR, DF5RF, DF7AT, DF9HI, DF9XI, DG8OBN, DJ4CW, DJ6TK, DJ6YX, DK1DSA, DK5OCE, DK7A, DL0FIS, DL1YAB, DL2DXA, DL3AG, DL5JAG, DL6MFM, DL7JV, DL8TV, DL8WJM, DL9YBI, DM1PL, DM4VPF, DM5JBN, DN4PSG, DPØPOL, DU8ZN, E74O, EA1IQ, EA1S, EA2QU, EA3BP, EA3D, EA3RR, EA4EER, EA4EM, EA4LU, EA5IYI, EA6SA, EA7DQH, EA7GTJ, EA7F, EA8DNF, EC7B, ED8W, EI6KW, EI7CC, EI7KD, ER3DX, ES4RD, EU1FQ, EU1KY, EW1I, EW4RF, F1UBA, F4EUG, F4ICR, F4IYB, F6HQP, F8FQJ, G3PXT, G4NXG, G5W, G6MSY, G7COU, GIØLDI, GU4EON, GW4BKG, HAØGK, HA1AG, HA2MM, HA7VK, HA8BE, HA8JV, HA8QZ, HA8TP, HB9DOS, HB9EYP, HB9H, HB9HRJ, HK3CJJ, HSØZDY, IØWBX, I3MTM, IIØI, IK1YDB, IK8NBE, IQ3TR, IT9AQR, IU2BHI, IU2LWL, IU8JLN, IV3IPS, IV3OKO, IW1ARB, IW1FRU, IW1GEU, IZ1KGK, IZ1UJE, J35X, JA6CNX, JH1BNC, JH4RUM, JR2VBK, JS6RTJ, JT1CS, JW7QIA, KØDS, KØGT, K3HW, K3SK, K4RSA, K6ZP, K9FW, KA2MGE, KC5QBG, KC7DC, KJ4QHL, KK7CJV, KM3T, KN6TTU, KO4YKW, LA2GKA, LA3T, LA5FBA, LA6VQ, LA9OI, LC5R, LU1VDF, LU7MCJ, LU8ADX, LY1LB, LY2BAA, LY5T, LZ1JZ, LZ1MC, LZ1ND, LZ1PUB, LZ1RGT, LZ1YF, LZ1YR, MØCVO, MØHFY, M6EAM, N1CFO, N2TPQ, N3IQ, N4EFS, N8BE, N8LLC, OE2E, OH1MIE, OH2IS, OH4SS, OH5BQ, OH7CW, OH8SE, OH9W, OK1CZ, OK1ES, OK1TA, OK1WCF, OK2BFN, OK2SG, OK2TJ, OL7K, OM2FY, OM8MF, PA1EJO, PA1TK, PA2LO, PA7JWC, PB8DX, PC3T, PG7V, PP5IP, PP5MGT, PU2KMM, PU2MBO, PU2XKK, PU3SDF, PY5DP, R2AA, R4KO, R7TJ, RA3TAR, RA3XDX, RA5AW, RA9AMO, RA9AU, RC3U, RM2A, RN3OG, RU3UR, RX3ASQ, RX3DTN, RX3XA, RX9WN, RZ2D, S5ØU, S52TW, S54E, S58WW, SA6JOF, SB3W, SD4C, SF6J, SI6V, SM6MSG, SM7IUN, SN2S, SN9AT, SO5O, SO5TC, SO6K, SO9I, SO9O, SP2EWQ, SP2LQP, SP3BP, SP3EMA, SP3J, SP4LVK, SP5AH, SP5GDY, SP5NZF, SP5RT, SP5Z, SP6CIK, SP6TRX, SP7CVW, SP7JPN, SP7MC, SP8SN, SP9BIJ, SP9DPM, SP9HWY, SP9LAS, SP9WLC, SQ1BSY, SQ5AM, SQ5CZP, SQ5RTI, SQ7BFS, SQ8L, SQ9ANS, SQ9C, SQ9CXC, SQ9MZ, SQ9S, SV1ME, SV2HXV, SV2RSZ, SV4FFL, SV9QCF, SX5P, TI2/N5NU, TK5MH, UAØSR, UA3AGW, UA6ACA, UA6JBX, UA6JQ, UN8PT, UR3CRO, UR5WCW, US5ETV, UT5UHX, UT7UW, VA2EW, VE2KTA, VE3OUI, VE7XFA, VK5MAV, VK6HDY, VU2PTT, VU3XIO, W1PL, W3JJ, W4JFK, W5RJR, W6MVT, W6YA, W7QF, W8DON, W8QZA, WB6UIA, WCØM, WIØP, WO1Z, YB1ACN, YB1AM, YB1CMJ, YB8MGN, YB8OBM, YC1FGH, YC7HSL, YC8SLX, YC9ENO, YO2BCO, YO3IPR, YO4RDW, YO7EY, YO9DF, YU1DW, ZL1JLA, ZL1TM, ZL2AYZ

Disqualified: DM5B (use of spotting as a single-op), **E74TM** (use of spotting as a single-op), **ED7B** (multi-op interlock violations), **EU4E** (use of spotting as a single-op), **FM5KC** (self-spotting), **HA7UI** (use of spotting as a single-op), **HB9EFJ** (use of spotting as a single-op), **IU4FIT** (use of spotting as a single-op), **IU5ICR** (use of spotting as a single-op), **JA2AXB** (use of spotting as a single-op), **K7WCH** (operating out-of-band violations), **LZ2ZY** (use of spotting as a single-op), **N2KHH** (operating out-of-band violations), **PR2E** (use of spotting as a single-op), **RA9V** (use of spotting as a single-op), **S51DD** (use of spotting as a single-op), **S51I** (use of spotting as a single-op), **SN9B** (use of spotting as a single-op), **SP4AWE** (use of spotting as a single-op)