

**SINGLE OPERATOR
NORTH AMERICA**

United States - District 1

K5ZD	A	5,381,571	3458	108	330	225
NN1SS	"	4,055,475	3105	94	269	212
AE1P	"	1,309,456	1360	75	206	165
NG1M	"	1,101,120	1301	67	168	135
K2RB	"	825,548	1041	58	172	128
W1GD	"	202,615	319	54	136	55
K1BZ	"	182,364	341	61	115	97
KC1SA	"	127,574	294	48	91	88
W1OPD	"	14,924	82	26	56	0
K1DG	"	12,420	70	29	33	28
K1VW	"	1,196	19	8	15	3
K1RO	21	45,982	237	16	43	24
*N1IXF	A	1,266,580	1282	73	214	149
*KW1X	"	485,688	768	60	151	132
*W1DYJ	"	206,295	364	53	121	81
*N2HX	"	169,580	402	48	102	94
*KA1C	"	132,010	320	46	92	77
*W1CRB	"	66,816	236	41	69	82
*K1DTC	"	48,006	184	43	76	8
*N1CEO	"	28,944	106	30	57	21
*AF1R	"	26,937	109	34	54	35
*N1ROZ	"	22,250	101	39	56	30
*WA1ECA	"	16,335	87	33	63	3
*K1SX	"	14,104	78	25	36	21
*K1WOR	"	13,230	80	24	34	32
*AC1PL	"	9,438	56	27	35	16
*N1AM	"	9,159	62	17	32	22
*W1NF	"	5,609	67	22	23	34
*W1MJ	"	600	12	10	9	5
*KV1J	28	19,527	118	18	39	12
*KC1SJK	14	42	8	3	2	2

United States - District 2

WO2T	A	464,100	616	70	171	99
WS9M	"	287,640	547	63	119	100
KA2MGE	"	214,200	368	68	130	82
KC2LST	"	202,002	396	52	115	90
N2NT	"	159,213	340	41	104	74
WA2DE	"	91,430	256	43	81	81
KA2AEY	"	68,388	205	36	67	61
WA3AFS	"	64,605	158	52	98	69
WO2Y	"	53,728	178	34	70	42
K7RB	"	33,354	129	29	54	26
WA2VIU	"	15,980	118	17	31	37
K2DE	"	2,585	40	14	16	25
*KU2M	A	1,368,267	1274	73	233	141
*WB2NVR	"	236,602	417	57	119	105
*WB2COY	"	231,795	451	45	109	101
*AC2RL	"	188,640	331	57	124	81
*K2ZC	"	161,766	402	33	102	63

*WA2QAU	"	157,842	340	48	104	85
*KS2G	"	148,362	299	53	114	70
*NS2N	"	147,588	293	56	122	73
*ND2K	"	77,418	209	43	79	65
*KD2UZM	"	62,000	223	42	68	45
*WA2VAM	"	53,680	187	38	58	80
*AI2U	"	52,675	212	35	60	80
*KF2VX	"	46,332	167	29	62	52
*N1NQD	"	40,608	129	39	67	35
*W1WV	"	38,148	159	35	47	50
*K2DAR	"	32,292	108	24	81	3
*KA2WIK	"	24,108	122	18	38	42
*K3WHD	"	12,032	72	17	46	1
*AC2ZZ	"	10,425	52	28	40	7
*WB2KWC	"	9,020	71	25	23	34
*KD2KEH	"	4,758	46	20	23	18
*W2KYM	"	4,312	42	16	32	1
*KB2DSQ	"	3,536	49	12	20	20
*WA2YYL	"	3,256	38	11	25	1
*K2UI	"	2,550	36	16	14	20
*KD2TBS	"	621	23	5	5	17
*W2VTV	7	28,560	231	13	33	39

United States - District 3

W3LL	A	1,140,102	1236	64	192	131
<i>N8WXQ</i>	"	<i>174,464</i>	<i>359</i>	<i>44</i>	<i>108</i>	<i>80</i>
AK3B	"	154,842	315	58	114	90
4U1WB	"	154,080	508	45	76	93
					(OP: AJ3M)	
N3RM	"	78,720	209	42	88	34
N1EK	"	71,214	215	38	73	55
KC3SVR	"	49,226	153	48	68	47
KE3GK	"	44,380	163	33	65	42
KG4USN	"	11,869	63	29	45	9
N3MWQ	28	18,788	106	17	42	18
N3RW	"	14,942	103	16	35	11
*KC3SDJ	A	214,852	390	50	121	86
*AI3KS	"	60,207	188	31	74	36
*N3HRO	"	47,700	168	36	58	56
*KC3JNW	"	46,190	180	39	54	62
*W3TAS	"	45,756	155	26	66	31
*AG4Q	"	42,276	156	44	64	48
*N3WT	"	41,292	149	30	61	33
*K3HW	"	40,192	143	36	64	57
*N2LK	"	37,281	132	33	57	39
*NE3I	"	24,570	124	38	42	55
*W3DQT	"	18,920	82	24	50	14
*WB3JIS	"	17,384	81	21	50	11
*KE3ZT	"	15,120	91	18	37	17
*N3TKG	"	14,933	116	24	37	48
*NA3F	"	12,684	86	23	34	27
*KD3MAD	"	8,662	66	18	28	25
*W3ASW	"	7,854	70	19	29	29
*AD2L	"	7,038	76	13	18	38

*W3CHB	"	5,814	64	12	20	25
*W3RMS	"	5,610	50	14	29	8
*N3WAS	"	648	22	7	5	15
*K3JSJ	14	4,361	53	11	21	17
*KB3RKM	"	500	15	6	7	7
*WA3FAE	7	48,615	293	15	44	46

United States - District 4

K4ZW	A	1,206,666	1303	71	189	127
W4GKM	"	718,586	1003	67	163	137
AI4WW	"	518,784	865	60	150	126
N6DW	"	419,724	567	74	166	116
N1UZ	"	342,540	566	63	145	122
W4CQE	"	308,210	548	54	109	82
NK4T	"	273,230	505	67	132	108
W3DQS	"	270,504	444	67	133	112
W4UK	"	223,913	497	46	100	87
W4GHV	"	223,512	391	56	128	94
W3SA	"	223,200	389	56	132	91
WX4G	"	211,839	397	62	120	111
N2LEE	"	147,580	338	38	111	39
KF5MU	"	119,448	266	53	102	61
ND4G	"	105,782	216	54	102	77
K5VG	"	95,060	241	45	92	57
K7OM	"	80,364	216	50	84	47
N4HB	"	79,191	205	44	96	49
AA4HG	"	78,540	198	51	86	50
W5XB	"	57,420	186	48	77	55
N3KN	"	57,104	181	37	68	61
NN4NT	"	51,645	155	41	68	56
KO8V	"	41,328	149	26	59	41
WS6X	"	37,240	135	40	48	52
K3WR	"	36,288	131	41	60	25
AD4TJ	"	25,760	107	33	53	29
WB4YDY	"	25,415	115	24	45	16
K4NWX	"	17,490	90	29	39	42
AB4IQ	"	6,696	64	14	23	25
W4AAA	7	372,722	1180	25	77	56
					(OP: KK9A)	
*NT0K	A	1,113,840	1364	72	209	161
					(OP: AA4LS)	
*KT3T	"	404,044	615	64	153	115
*AA2MF	"	367,812	810	48	107	151
*AB4SF	"	321,385	479	68	157	98
*WA5POK	"	293,880	448	68	152	96
*AC4G	"	260,435	401	68	146	31
*N3CKI	"	205,785	429	49	116	90
*K4FTO	"	146,644	306	50	107	87
*K4MI	"	131,220	290	55	109	79
*W4GO	"	125,810	282	43	106	81
*KM4FO	"	124,890	337	48	80	102
*N4FP	"	110,121	281	41	84	88
*W4YVA	"	109,938	254	52	99	68
*KU8E	"	100,298	238	43	91	60

*KO4XB	"	84,165	239	39	81	61
*K4YCR	"	82,450	196	46	95	53
*AI4DB	"	68,288	221	48	72	74
*W4WWQ	"	57,933	185	36	72	49
*KR4NO	"	55,272	173	45	82	41
*KQ3K	"	52,316	182	39	75	50
*N8IK	"	49,290	199	38	49	72
*NC4MI	"	41,860	156	33	64	43
*W2DEN	"	40,248	177	29	56	44
*W2ZDP	"	40,242	147	23	63	28
*KC4WCY	"	33,360	112	43	61	35
*N4MRM	"	31,978	123	31	56	31
*N4KHI	"	27,084	108	30	58	34
*WB4MM	"	22,960	100	31	46	35
*N4JRP	"	22,755	112	29	45	37
*K8RAR	"	15,876	91	27	45	26
*KK9DX	"	14,696	98	22	33	33
*KB4BYH	"	11,875	89	24	36	35
*N8AID	"	9,555	62	17	36	12
*N4AU	"	8,528	58	16	36	0
*KN4FTT	"	8,300	59	25	29	29
*K3YDX	"	8,064	57	24	29	31
*NN4RB	"	5,904	50	11	29	8
*WD5FCA	"	5,103	63	17	18	28
*N4IU	"	4,623	47	20	22	25
*K4VTE	"	4,346	52	28	34	20
*K0UIN	"	4,107	61	12	25	0
*KI5US	"	3,360	37	20	22	18
*KA3MTT	"	1,650	33	8	9	16
*AA5JF	28	31,320	149	20	53	14
*N4FA	"	612	13	7	9	1
*WA1FCN	21	152,320	533	24	72	40
*KT6D	"	13,752	75	17	47	8
*NQ4K	14	3,053	46	10	16	17
*N3RTW	"	45	4	4	3	2
*N9TF	7	51,548	349	16	39	43
*NS4T	"	15,906	188	10	19	37
*KO4TJE	"	18	2	1	2	0

United States - District 5

WQ5L	A	1,284,947	1346	86	208	197
N5YT	"	1,215,134	1347	84	201	182
AD5XD	"	1,031,850	1208	82	195	173
AD5LU	"	373,490	616	68	137	133
K0GEO	"	99,066	271	43	64	102
K5WA	"	94,188	237	36	81	71
WA5LFD	"	79,401	221	46	78	75
K5XH	"	75,600	237	44	67	78
WA9JBR	"	33,512	146	27	50	41
KF5VRD	"	11,396	97	16	23	35
W5KI	"	462	11	9	8	4
W5PR	28	314,314	932	25	80	49
N2IC	21	72,600	323	22	45	43
WQ500	14	528,687	1418	32	95	56

					(OP: N800)	
KA40TB	"	575	20	7	8	10
*NN5T	A	397,808	600	80	151	137
*WB5BHS	"	215,460	558	43	89	120
*WB5JJJ	"	213,984	404	60	122	106
*KD2KW	"	110,682	315	51	80	67
*WB5K	"	91,225	296	36	62	107
*N5KWN	"	71,252	224	46	69	73
*K5CCW	"	57,340	249	40	50	98
*K5DHY	"	39,284	139	28	62	32
*N5AF	"	31,868	131	32	53	39
*AJ4F	"	25,807	126	35	37	59
*AA5W	"	11,703	107	14	21	48
*KK5LO	"	11,398	82	20	23	39
*N5PU	"	7,874	61	19	26	17
*KF5RLL	"	6,848	60	21	24	19
*KC2LM	"	4,920	68	18	19	45
*KF5DDV	"	4,361	43	18	27	4
*WA9AFM	"	3,965	50	18	14	29
*KE5MIS	"	3,120	50	21	39	0
*K5LY	"	961	20	11	9	11
*K5WXV	"	784	20	9	5	14
*K3NT	"	646	28	12	9	17
*K5IX	"	560	20	7	4	17
*WE6EZ	28	42,140	233	21	46	31
*KD5ILA	"	10,856	118	16	27	16
*KI5WLJ	"	104	9	5	4	4

United States - District 6

K6TQ	A	331,749	595	54	113	130
AJ6V	"	327,332	593	64	92	136
K6XX	"	157,059	346	55	80	54
K6KM	"	115,000	301	56	70	104
K6HGF	"	110,720	373	40	53	80
K6RB	"	102,567	316	45	45	101
W1PR	"	66,470	195	49	57	64
W6EU	"	56,000	198	38	52	85
N6XI	"	50,125	200	35	39	51
W6JBR	"	46,428	185	38	37	84
AB6RT	"	8,280	65	30	25	35
*KF6RY	A	286,972	580	64	98	115
					(OP: W6ZL)	
*KM9R	"	194,138	402	63	89	131
*KW6AA	"	169,500	378	73	108	119
*K6FA	"	108,300	266	65	75	88
*KK6KMU	"	75,465	261	36	48	111
*W6RKC	"	59,400	208	37	47	96
*NF6R	"	59,058	194	53	58	82
*KD6HOF	"	53,774	174	50	64	53
*K6UF	"	47,724	188	39	39	86
*NN7O	"	42,294	207	30	36	93
*KE6SHL	"	41,817	173	37	45	77
*KN6TZK	"	20,130	128	27	29	66
*NN6U	"	18,468	102	32	30	46

*W6OQI	"	18,055	89	34	38	43
*KA5WSS	"	11,662	82	26	26	46
*W1MVY	"	5,256	53	19	15	39
*KK6L	"	4,560	52	13	12	23
*N6SPP	"	2,952	38	13	13	15
*AE6XC	"	1,998	28	13	12	12
*N3KA	"	1,248	22	14	11	14
*KN6DRN	"	756	22	10	8	18
*AA6MK	"	696	70	23	19	45
*AG6JA	"	380	9	8	8	3
*N5YJZ	"	216	10	6	3	9
*KJ6MBW	28	43,596	261	21	31	32
*N6EWG	"	620	11	9	11	0
*N6BHX	21	5,130	57	16	15	23
*KG4EGZ	14	70	5	3	2	5
*WZ6ZZ	3.5	966	37	4	3	16

United States - District 7

W7RN	A	2,968,058	2829	103	235	233
					(OP: WK6I)	
KU1CW	"	1,354,390	1326	100	230	197
KC7V	"	586,432	1211	57	102	193
N7UVH	"	450,023	771	78	134	159
K7ZS	"	307,904	655	58	88	137
AC7GL	"	209,352	402	67	101	118
K7HP	"	202,488	398	73	99	114
WB6JJJ	"	123,202	270	67	80	82
N7XCZ	"	84,958	290	51	57	106
K7KKR	"	84,196	241	56	64	97
N7VGO	"	64,416	195	47	56	73
KF7PBM	"	56,277	294	31	31	107
WA7WJR	"	54,102	151	42	87	13
K7BVT	"	50,096	198	34	42	48
AD7XG	"	45,260	141	36	65	45
NW7D	"	33,966	126	49	50	54
WG7X	"	32,412	193	29	25	94
AC7JW	"	21,924	108	25	36	26
K0IP	"	18,462	92	32	35	35
KG7CW	"	12,648	81	25	35	33
K0JJ	"	5,525	59	14	19	32
W7FD	"	4,828	63	18	24	26
KJ7MX	"	3,249	48	15	12	30
K7MY	28	22,360	146	22	37	27
WU7W	21	15,498	101	17	34	31
*N7IR	A	485,832	701	82	143	147
*N7UJJ	"	310,050	690	65	100	160
*N7ESU	"	208,033	478	56	95	112
*W7BOB	"	153,504	420	50	64	120
*N7VPN	"	141,056	301	58	97	77
*N7DB	"	126,741	323	57	74	118
*WB3JFS	"	113,772	319	50	70	108
*K7AZT	"	108,114	299	51	63	108
*N7WS	"	100,273	216	61	90	46
*W1DGL	"	100,127	324	48	66	109

*AF7NX	"	96,798	260	53	66	100
*K9PY	"	86,496	285	46	53	113
*KC7JPC	"	73,910	286	39	45	106
*KE6K	"	71,568	242	49	59	105
*W7VC	"	61,380	229	42	54	90
*NU7F	"	59,549	229	42	51	88
*W7MTL	"	44,980	176	44	45	84
*WB7UOF	"	43,216	187	33	40	73
*N7VS	"	30,997	150	35	35	69
*N7CKJ	"	25,326	166	25	26	75
*N7PWZ	"	18,369	116	26	24	67
*K7GS	"	13,490	94	27	24	44
*W8MYL	"	9,398	102	13	17	44
*WA7BRL	"	8,236	65	21	19	31
*KG7VIZ	"	8,064	100	14	10	40
*KI7DET	"	7,920	71	19	19	42
*KE7CR	"	7,125	56	26	25	24
*WB4SPB	"	3,060	28	17	21	7
*W7RCS	"	2,992	43	21	16	31
*N7QXB	"	2,254	28	20	19	7
*W7ZDX	"	2,100	38	22	16	22
*W7LKG	"	1,755	34	11	9	25
*N6KHO	"	1,722	23	14	14	13
*K7NOJ	"	286	16	6	4	12
*KG7MYX	"	32	3	3	3	2
*K7ULS	28	20,700	181	14	26	29
*KT0P	"	16,434	151	13	25	28
*WN6W	21	34,726	215	20	36	41
*KC7CM	"	10,990	100	15	23	32
*NA7DO	"	1,612	37	7	5	19
*KM7N	14	184	17	6	5	12
*N7XB	"	180	10	4	3	8

United States - District 8

KI6DY	A	1,473,552	1501	71	200	161
WA8MCD	"	570,826	868	61	145	120
WA8LRW	"	98,832	230	47	94	72
W8TWA	"	22,230	102	28	48	38
W8YA	"	6,150	49	16	33	1
*N8CWU	A	428,467	717	57	140	102
*W8TOM	"	225,423	558	42	87	124
*K8GB	"	186,686	405	57	101	111
*NE8O	"	146,258	332	41	95	81
*N8HHG	"	87,216	196	52	96	36
*WS6K	"	85,355	226	45	80	90
*KE8PX	"	71,082	184	54	90	54
*N8WCP	"	70,930	201	43	78	52
*WV7MS	"	62,769	194	41	71	71
*W3CRZ	"	49,131	169	37	63	59
*WB8TDG	"	49,060	162	33	77	0
*AA8OY	"	48,714	172	30	69	39
*WA8KAN	"	43,400	184	39	47	69
*K8WU	"	37,669	142	35	49	55
*KE8RJU	"	30,688	208	20	31	61

*W5KBW	"	25,312	110	29	49	34
*N8TCP	"	21,546	102	30	44	52
*ND3N	"	18,696	128	23	27	64
*KB8ZYE	"	18,100	86	28	42	30
*KB8DX	"	13,668	83	28	42	32
*W8KNO	"	7,200	62	20	28	24
*N8QNT	"	5,280	48	17	26	17
*WA8YZB	"	5,226	54	18	18	31
*K8TXM	"	2,704	40	15	16	21
*K8ALM	"	651	13	8	12	1
*WB8JAY	28	7,728	70	12	27	7

United States - District 9

WI9WI	A	870,672	1210	65	153	156
NT9E	"	160,992	339	54	110	94
N9WG	"	153,384	301	52	107	72
AA9L	"	101,745	294	35	71	65
K0VW	"	86,580	278	37	68	75
<i>KZ9DX</i>	<i>"</i>	<i>31,789</i>	<i>141</i>	<i>22</i>	<i>61</i>	<i>0</i>
WA9GON	"	1,242	18	7	16	4
*K9CW	A	443,871	603	61	158	112
*N9SJ	"	290,164	505	55	128	118
*W9TD	"	230,395	440	59	118	118
*AA9JS	"	120,533	383	52	104	101
*WU9D	"	114,264	338	40	75	92
*W9JA	"	96,105	317	49	81	85
*KB9VM0	"	61,586	226	34	59	73
*W9KG	"	61,021	294	22	40	77
*W9YV	"	54,418	197	35	62	64
*KB9DVC	"	48,336	169	39	67	46
*WB9UGX	"	35,037	154	39	55	59
*N4TZ	"	25,802	107	34	51	48
*WB9WOZ	"	24,800	112	36	45	43
*NJ9R	"	19,908	128	28	31	67
*ND9Z	"	17,549	99	27	33	49
*AA5UK	"	12,312	73	23	38	20
*KD9NHZ	"	9,460	69	27	28	31
*N9TNT	"	8,036	56	25	26	31
*WA9LKZ	"	2,116	40	14	19	13
*N9EDL	"	720	15	10	10	10
*AD9BT	28	221	8	6	7	0
*K9AWM	14	2,257	41	7	11	19
*K9DUR	"	108	6	4	4	4
*W9AKS	7	12,805	168	8	12	45

United States - District 0

AC0C	A	2,014,721	1866	88	241	198
AI0Y	"	587,808	1263	53	107	154
K0JJR	"	586,530	761	74	175	150
AB0LR	"	353,552	856	53	104	147
K0AD	"	242,683	589	41	96	122
K0VG	"	211,434	424	55	109	105
NOTA	"	204,845	488	54	88	123
W0ZQ	"	184,758	427	48	100	101

K0TC	"	180,268	404	52	95	94
W0UY	"	125,883	274	52	92	69
W5AP	"	117,359	330	48	62	117
W0TY	"	62,118	203	25	67	34
NR0T	"	54,166	183	31	61	54
W0ZA	"	41,877	271	21	19	101
WA2PCN	"	11,730	89	19	23	43
W8LYJ	"	4,623	74	11	13	43
N5TU	"	3,132	36	20	20	14
KB0EO	28	10,740	70	21	34	5
*N0UR	A	581,750	830	63	151	144
*AE0DX	"	408,450	689	65	138	147
*W0DC	"	181,815	345	58	111	86
*W0YJT	"	112,463	322	45	84	82
*WB0N	"	106,764	271	52	82	83
*KA8HDE	"	103,986	323	46	68	104
*KC0UJC	"	80,573	247	44	68	85
*K00Z	"	74,112	226	50	84	59
*KN0L	"	70,300	191	43	85	57
*K7BG	"	67,240	288	32	49	83
*WA0LIF	"	46,943	199	40	56	61
*NE0DA	"	38,514	231	28	27	76
*N0TXW	"	31,218	147	32	43	54
*AE0X	"	19,647	108	25	34	52
*KS0CW	"	16,470	74	28	48	14
*WA0EJX	"	14,774	134	17	18	54
*NI0K	"	8,890	77	21	23	26
*KC0NFB	"	8,798	81	20	18	45
*N9ARX	"	7,920	65	26	26	20
*AC0QG	"	7,030	42	29	33	12
*K0VH	"	6,360	48	19	29	5
*AA0AJ	"	5,382	62	23	20	35
*KC0INP	"	5,335	53	15	20	20
*W3ZF	"	4,026	45	19	19	23
*NY0J	"	3,944	69	14	13	41
					(OP: MY0J)	
*N0LLH	"	2,322	32	13	11	19
*KK0D	"	2,242	37	18	16	25
*KJ0P	"	208	7	6	6	4
*N0UI	28	9,752	78	15	28	10
*N0OK	21	22,518	123	17	43	21
*KS0M	"	180	13	5	5	8
*W0IZ	14	6,000	110	7	7	34
*AE0EE	"	3,321	68	7	6	28
*K0GMK	"	42	4	2	2	3

NORTH AMERICA

Alaska

AL7LO	A	234,702	476	47	73	114
N6QEK/KL7	"	19,698	93	24	30	44
NL8F	"	1,320	30	10	11	12

Belize

V31MA	A	2,544,269	1983	74	239	198
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Canada - District 1

*VA1XH	A	690,408	803	63	179	102
*VE1RSM	"	362,004	512	60	129	122
*VY2LI	"	108,300	231	43	92	55

Canada - District 2

VE2GSO	A	1,290,560	1390	60	165	145
VA2CST	"	411,183	621	55	123	113
VE2EZD	"	26,928	114	22	40	40
VA2AM	3.5	3,268	46	8	12	18
*VE2BVV	A	606,452	799	48	142	118
*VE2GT	14	40	4	1	1	3

Canada - District 3

VE3GYL	A	560,478	714	56	147	124
VE3MZD	"	208,971	372	52	111	54
VE3NNT	"	167,586	366	35	80	71
VA3WW	"	97,070	281	35	70	65
VE3EEJ	"	17,024	99	16	39	9
*VE3DZ	A	2,583,063	1994	89	237	193
*VA3SB	"	621,836	773	54	157	121
*VE3NFN	"	301,608	490	48	131	105
*VE3EUS	"	34,542	117	29	57	28
*VE3WA	"	27,938	98	44	65	13
*VE3GKT	"	22,866	98	30	37	44
*VE3RUV	"	2,160	22	16	18	6
*VE3TM	28	35,600	167	22	50	17
*VE3VID	14	130	5	4	4	2

Canada - District 5

VE5CPU	A	464,284	707	57	106	135
*VE5KS	A	258,110	412	56	111	98

Canada - District 6

*VE6BBP	A	156,550	334	44	65	93
*VE6TK	"	125,300	282	42	88	49
*VA6RCN	"	105,830	269	38	41	111
*VA6AGR	"	47,978	172	33	32	84
*VE6SYD	"	31,413	128	28	36	47

Canada - District 7

VA7RN	A	102,754	284	36	42	88
*VA7ST	A	268,671	511	45	66	138
*VE7BGP	"	8,584	53	24	19	31
*VE7AX	"	2,982	32	17	14	11
*VE7BC	7	22,007	188	9	9	41

Costa Rica

TI2OY	A	906,624	1059	70	162	152
*TI2BSH	28	40,280	219	17	37	41

*TI70RC	21	225,475	652	23	70	52
					(OP: TI2YO)	

Cuba

*CO8NMN	A	465,990	674	56	113	148
*CO2AV	"	99,900	274	46	84	55
*CO2XK	21	166,896	572	17	57	48
*CO2GL	"	38,190	196	16	40	39
*CO2AME	14	307,496	942	25	72	55

Grenada

*J35X	21	171,958	564	19	60	48
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Guatemala

*TG9ANF	A	419,991	707	42	96	129
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Mexico

*XE1YL	A	472,700	794	49	89	152
*4A7V	"	196,350	489	41	53	116
					(OP: XE2V)	
*XE2YWB	"	78,840	210	43	52	85
*XE2Q	"	74,256	230	44	48	90
*XE2T	"	41,470	162	31	27	72
*XE1GLA	"	10,584	97	12	12	30
*XE1O	28	82,005	358	22	39	44
*XE1CL	21	8,639	74	11	16	26
*XE2F	"	63	4	4	3	2
*XE1CT	14	49,536	256	16	35	45
*6D5C	7	31,562	172	18	34	34
					(OP: XE1H)	

Panama

*HP1OIA	A	2,408	34	14	21	8
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Puerto Rico

*WP3GW	A	256,020	382	58	138	59
*KP3V	"	94,180	274	35	52	83
*NP3DM	"	14,807	102	23	42	2
*KP4JFR	7	7,020	67	11	20	23

US Virgin Islands

*KP2B	A	2,529,545	2114	84	222	199
					(OP: LU8EOT)	

United Nations HQ

4U1UN	A	43,512	187	20	44	34
					(OP: KO8SCA)	

AFRICA

Canary Islands

ED8W	A	2,517,396	1827	79	207	197
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(OP: EA8DO)

*EA8DHH 28 130,937 364 22 71 34

Madeira Islands

*CT3HF A 132,516 284 40 89 33

Senegal

*6W/IV3FSG 28 179,949 506 18 60 45

ASIA

Asiatic Russia - District 9

UC8U	A	1,421,225	1615	69	215	41
RA9YE	"	7,854	60	19	32	0
RK8I	21	77,714	486	14	47	0
UA8J	7	19,082	137	14	42	2
*RQ9O	A	222,824	449	44	127	13
*UA9OEX	"	121,088	267	47	120	5
*R9AAL	"	82,688	202	38	109	5
*RK9UE	"	9,593	70	15	38	0
*RF9C	"	9,240	58	16	40	0
*RA9AFZ	14	2,400	34	6	18	0

Asiatic Russia - District 0

RW0SR	A	289,050	524	49	130	26
UA0OK	"	166,460	414	41	101	22
*UB0ABG	A	82,152	209	49	114	0
*R0UT	"	32,578	152	27	60	4
*UA0C	"	20,274	148	20	31	11
*RG0S	28	39,804	279	15	47	0

Asiatic Turkey

TA4A	21	104,400	411	18	49	20
*TA2EJ	A	132,930	365	26	100	0
*TA4RC	"	53,868	159	38	93	3
*TA2E	"	22,800	110	23	52	1
*TA2FT	7	11,515	88	8	36	3

Azerbaijan

*4J75M A 585,114 904 44 168 14
(OP: 4J3DJ)

China

BH3BBJ	A	23,478	142	31	44	3
BD4UJ	21	13,717	156	14	25	4
*BD4VGG	A	1,130,272	1197	76	217	45
*BD4UN	"	77,649	242	45	84	14
*BA2BA	"	28,405	219	25	31	9
*BD4QB	"	23,920	208	18	34	0
*BG2ELG	"	176	10	5	5	1
*BA8DV	28	44,136	244	19	53	0
*BA3AX	21	29,346	207	20	39	8
*BG8PC	"	12,985	97	16	37	0

*BD4QA	"	11,972	135	15	20	6
*BD7BW	"	2,000	64	7	9	0
*BG9NJY	"	765	17	5	10	0

Georgia

4L5EE	A	378,884	683	49	151	18
4L2M	7	118,109	549	12	55	16
*4L7CE	A	66,346	253	21	77	0

India

*VU2DED	A	519,690	736	65	183	7
*VU2GRM	"	92,070	240	52	100	13
*VU2RCY	"	18,403	95	24	53	0
*VU2EEI	"	8,710	61	19	41	7
*VU2FGQ	28	22,507	112	21	50	0

Israel

4Z5LY	A	1,414,224	1368	69	218	81
4Z5FI	28	255,432	781	24	67	25
*4Z5MY	A	20,436	101	21	55	2
*4Z5KZ	28	14	3	3	3	1

Japan - District 1

JF1LMB	A	442,084	503	85	171	60
JI1LET	"	299,862	440	66	99	78
7K4VPV	"	178,200	336	63	106	31
JH1NCZ	"	135,024	252	62	106	26
JR1NHD	"	127,908	223	60	111	33
JA1QOW	"	103,180	230	48	84	22
JQ1CIV	"	82,164	181	54	86	24
JJ1RXC	"	67,648	159	48	73	30
JG1TGQ	"	21,186	82	37	51	11
JA1DCO	"	10,570	57	25	43	2
7K4PTY	"	660	11	10	10	0
JS1NDM	"	480	10	6	10	0
JE1AEX	"	54	3	3	3	0
JA1FNO	28	27,216	118	26	44	14
JG1LHB	21	55,005	203	21	47	27
JH1RNI	"	45,696	173	24	50	22
JF1UOW	"	21,316	106	18	40	15
JI1JPJ	"	16,758	100	18	39	6
*7N2UQC	A	375,906	518	82	146	54
*JS1KKY	"	184,508	339	52	101	40
*JA1PCM	"	130,720	254	55	101	34
*JF1WNT	"	114,515	223	62	82	41
*JA1IAZ	"	107,328	222	56	86	30
*JK1HWU	"	91,350	219	60	84	31
*JR1AQI	"	87,516	199	54	72	27
*JP1LRT	"	70,626	176	49	69	31
*JH1BHW	"	68,987	170	54	75	20
*JH1CTV	"	68,640	204	40	67	23
*7K1III	"	66,442	172	45	68	26
*JR1EMO	"	52,681	139	46	75	18

*JA1SCE	"	48,732	133	43	67	21
*JA1EMQ	"	44,472	127	42	64	30
*JA1ATM	"	39,627	130	36	66	9
*JK1HIY	"	35,995	111	35	44	36
*JJ1KZZ	"	27,170	88	39	46	25
*JA1IE	"	17,296	87	36	45	11
*JH1NVA	"	13,896	68	25	30	17
*JA1OQJ	"	13,825	63	31	33	15
*JA1IZ	"	9,452	51	29	28	11
*JK1ESR	"	5,130	56	20	24	13
*7M3LDC	"	2,592	25	13	16	7
*JH1WOY	"	459	10	8	9	0
*JM1OFJ	"	228	7	5	6	1
*JQ1COB	"	220	7	5	6	0
*JK1GMJ	"	20	7	2	2	0
*JI1BBN	28	18,090	100	20	39	8
*JG1UKW	"	13,398	80	23	34	9
*JE1GZB	"	1,176	21	10	11	0
*JH1KYA	21	64,680	211	28	56	26
*JK1NSR	"	56,286	191	26	54	26
*JF1TEU	"	53,088	191	21	47	28
*JM1GHT	"	38,688	153	23	47	23
*JA1QIF	"	37,920	136	22	49	25
*JA1RYC	"	18,348	107	19	37	10
*JH1JJV	"	13,740	80	18	25	17
*JJ1MBU	"	10,856	68	18	32	9
*JR1AKD	"	8,692	57	13	27	13
*JA1DBG	"	6,278	60	14	26	3
*JH1NLF	"	2,436	31	9	14	6
*7N2JLJ	"	104	6	3	3	2
*JK1XAY	"	18	3	3	3	0

Japan - District 2

JA2AXB	A	295,191	417	72	126	63
JR2PMT	"	182,280	320	61	105	44
JR2NMJ	"	123,101	212	68	97	44
JG2REJ	"	111,718	234	49	95	22
JH2BTM	"	42,292	134	31	59	19
JA2HNP	"	23,460	109	25	48	12
JF2FIU	"	1,980	26	12	16	2
JF2CTS	"	66	4	3	3	0
JR2BCF	21	10,017	66	17	27	9
JE2OTM	3.5	1,026	34	5	8	5
*JA2FXV	A	132,308	250	69	92	33
*JA2GHP	"	97,299	208	53	85	33
*JE2BOM	"	35,970	118	36	64	9
*JM2LEI	"	35,625	133	32	59	4
*JH2RIH	"	23,670	90	25	35	30
*JH2LMH	"	988	16	11	13	2
*JH2MYN	28	50,600	205	25	55	12
*JK2AQT	"	7,104	56	17	27	4

Japan - District 3

JA3HBF	A	357,296	488	73	161	40
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JR3NZC	"	188,739	330	51	97	53
JR3BOT	"	123,714	256	49	92	33
JG3RPL	"	59,292	171	37	72	13
JR3UIC	"	17,112	77	39	44	10
JQ3ICB	"	7,296	50	25	32	7
JA3BXF	28	15,042	96	20	42	7
JA3KKE	"	750	19	7	8	0
JR3RIY	21	191,488	506	27	71	38
JR3RIU	"	43,092	194	24	45	15
JH3QFY	"	28,431	123	20	39	22
JA3IKG	"	4,176	50	5	24	0
JH3FUK	7	57,456	202	28	59	21
*JA3JM	A	65,860	174	48	74	26
*JA3EQC	"	34,775	118	43	60	4
*JA3YAA	"	27,900	109	35	56	9
*JH3GMI	"	17,802	85	34	43	9
*JJ3QJI	"	7,860	50	22	22	16
*JR3WXA	"	4,300	39	21	27	2
*JA3RAZ	28	6,552	53	16	31	5
*JR3GPP	"	540	12	6	7	2
*JK3DGX	21	11,136	66	16	34	8
*JA3GOJ	"	7,776	60	13	24	11
*JA3MIB	"	5,280	48	10	21	9
*JG3LDD	"	810	16	7	6	5
*JI3KHN	7	240	10	5	5	2

Japan - District 4

JR4CTF	14	4,719	46	13	23	3
*JE4MHL	A	333,940	414	88	162	45
*JA4CZM	"	100,713	200	52	91	34
*JA4RMX	"	34,643	120	31	58	12
*JH4CES	"	11,310	53	30	36	12
*JA4IAQ	"	4,674	49	15	21	5
*JH4FUF	21	864	18	5	4	9

Japan - District 5

JE5JHZ	A	42,721	128	38	68	13
*JE5HTN	A	50,955	197	46	61	22
*JA5CBU	28	4,114	42	12	19	3

Japan - District 6

JA6BZI	A	445,900	503	87	172	66
*JH6SCA	21	5,964	52	15	22	5
*JK6DXD	14	165	5	5	5	1

Japan - District 7

JH7QXJ	A	970,550	996	83	150	117
JG7AMD	"	687,204	752	84	151	89
JM7OLW	"	44,055	181	24	21	44
JA7ACM	"	40,404	130	29	47	35
JQ7AXT	"	22,125	119	21	48	6
JR7IWL	"	13,032	64	26	26	20
JN7TAN	"	1,586	21	9	13	4

JR7ANB	21	53,928	179	26	50	31
JA7LLL	14	30,282	116	23	51	24
*JK7BEJ	A	858	20	8	7	7
*JG7UVO	14	143	5	5	4	2

Japan - District 8

JA8DNV	A	1,836	22	11	11	12
*JK8PBO	A	38,493	124	35	63	19
*JM8FEI	"	29,007	116	34	45	20
*JH8IYN	"	13,608	76	26	33	13
*JE8UHY	"	5,512	42	19	20	13
*JE8KKX	"	459	9	7	6	4

Japan - District 9

JA9CWJ	A	434,145	500	89	164	56
JA9CCG	"	41,685	142	33	51	21
JH9FCP	"	25,456	108	26	56	4
JH9CEN	21	46,046	186	22	54	15
*JA9LX	A	246,960	347	72	142	38
*JA9EJG	"	56,507	168	37	64	20
*JR6QFV/9	"	414	21	11	10	2

Japan - District 0

JA0IOF	A	17,760	101	28	40	12
JA0BZY	"	15,352	73	26	42	8
JA0GCI	"	120	5	5	5	2
JA0GCY	21	84,448	260	27	61	28
JH0ILL	7	6,854	56	13	24	9
*JJ0PJD	A	238,680	358	70	121	43
*JH0MUC	"	18,954	95	29	45	7
*JR0DZH	"	5,883	47	21	24	8
*JJ0NIP	"	5,880	44	15	28	6
*JH0EPI	14	6,324	45	20	20	11

Kazakhstan

*UP7L	A	1,616,710	1758	75	229	31
					(OP: UN6LN)	
*UN7JX	21	35,979	197	17	50	0

Nepal

9N7AA	28	217,212	856	20	72	0
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Qatar

A71AE	28	97,812	346	21	65	13
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Republic of Korea

HL4CEL	A	19,125	138	27	41	7
DS4AOW	28	41,943	167	25	54	14
*HL3AMO	28	20,148	108	20	45	4

Singapore

9V1YC	A	301,770	555	55	141	14
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*9V1HY	A	210	10	3	4	0
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Thailand

*E20XMG	28	29,648	163	19	49	0
*HS4OFE	21	20	2	2	2	0

United Arab Emirates

*A65CW	A	103,664	295	34	85	5
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(OP: DL2RMC)

Uzbekistan

*UK8OM	28	91,168	393	21	67	0
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West Malaysia

*9M2HUS	A	36,135	197	20	52	1
*9M2SAF	21	12,012	105	7	35	2

EUROPE

Austria

OE6MDF	A	1,964,170	1591	94	303	124
OE5BGN	"	1,572,508	1445	69	231	152
OE6ISP	"	69,309	211	39	91	23
*OE2E	A	946,800	973	75	211	114

(OP: OE2GEN)

*OE1CIW	"	122,364	267	53	133	20
*OE6TNO	"	72,988	263	32	108	2
*OE7BJT	"	22,714	134	21	56	5
*OE4NAU	"	20,246	91	37	60	9
*OE4WWL	"	5,950	65	12	37	1

(OP: OE1WWL)

*OE5FDM	"	221	6	6	5	2
*OE2ATZ	21	130	15	5	8	0

Balearic Islands

EC6DX	A	353,118	669	56	164	37
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Belarus

EW4A	A	782,195	986	77	216	72
EW8OM	"	122,122	338	42	127	13
EU8U	21	332,469	877	28	86	45
EW8Z	14	58,719	425	18	50	1
*EU1DX	A	550,593	613	85	250	58
*EW1OW	"	55,890	186	39	88	11
*EU1FQ	"	26,145	104	35	64	6
*EW7RF	28	252	9	6	8	0
*EW6DM	14	105,881	475	27	66	20

Belgium

ON7ET	A	45,780	120	37	58	45
*ON4CT	A	1,016,554	992	87	258	106
*ON6YYY	"	123,975	355	40	106	25
*ON4PJA	"	99,645	347	43	112	40

*ON6AT	"	84,001	206	42	84	41
*ON8BB	"	28,224	173	32	80	0
*OP5T	"	25,645	98	35	52	28
*ON6OM	"	23,828	144	22	62	8
*ON4LY	"	17,922	92	23	49	15
*ON3AR	"	15,416	72	25	32	25
*ON2VHF	"	5,005	67	8	27	0
*ON4FF	21	4,032	64	10	21	5
*OT5Q	14	46,116	259	18	54	12
*ON4CBA	"	42,964	221	19	54	19

Bosnia-Herzegovina

*E72X	A	249,288	573	49	127	28
*E77D	"	103,853	357	36	100	13
*E73KM	21	13,620	104	13	32	15
*E7AA	14	185,520	746	23	68	29
(OP: E70Y)						
*E74HJ	"	23,322	162	13	46	10
*E79D	3.5	47,396	363	9	53	6

Bulgaria

LZ7A	A	898,857	1029	77	234	100
(OP: LZ1RF)						
*LZ3QE	A	589,897	844	67	195	67
*LZ1GE	"	59,220	215	37	89	14
*LZ5GM	"	10,443	80	16	30	13
*LZ1MC	28	1,534	23	11	15	0
*LZ7X	3.5	11,544	118	7	45	0
(OP: LZ1UQ)						

Croatia

9A4WY	A	9,198	55	24	30	9
*9A9Z	A	344,400	530	69	168	63
(OP: 9A0W)						
*9A7DD	"	5,871	48	16	37	4
*9A2VX	21	12,390	94	13	33	13

Czech Republic

OK2EA	A	476,105	717	61	198	46
*OK1PMA	A	555,622	660	69	189	95
*OK2LC	"	381,612	617	62	192	40
*OK1HEH	"	263,139	526	53	158	28
*OK7V	"	213,472	429	46	139	39
(OP: OK1VRF)						
*OK1MGW	"	159,636	319	47	120	45
*OK2VIR	"	135,648	299	52	141	23
*OK2CLW	"	129,789	269	51	112	46
*OK1MDK	"	87,412	226	44	101	19
*OK1ULL	"	86,184	243	40	106	25
*OK1TK	"	51,183	174	34	89	18
*OK1BLU	"	50,148	204	30	92	4
*OK1LO	"	47,334	141	40	80	27
*OK1BJ	"	5,005	41	22	25	8

*OK1AUO	21	14,784	81	17	29	20
*OK2HBR	3.5	18,942	242	5	36	0

Denmark

OZ11A	A	1,048,872	1109	81	208	122
OU1E	"	48,462	155	38	76	9
*OZ6AGX	A	75,492	217	41	105	16
*OZ4NE	"	43,930	191	25	76	14
*OZ1QX	"	43,815	174	30	80	5
*5P1KZX	21	40,608	154	25	56	27
					(OP: OZ1KZX)	
*OZ1LFI	14	24,217	197	13	42	6
*OZ6TL	7	37,118	284	11	49	7

England

G1N	A	574,548	793	63	193	92
					(OP: G0URR)	
G2MN	"	481,371	717	65	199	55
M2E	"	50,022	199	28	77	21
					(OP: G0RPM)	
M6N	"	8,316	68	9	20	25
					(OP: M0NPK)	
G0MBA	28	2,573	31	13	16	2
G1W	14	208	7	5	6	2
					(OP: EA1DDO)	
*G0MTN	A	1,542,984	1464	81	277	120
*M1V	"	316,929	572	54	167	46
					(OP: M1VPN)	
*G4OZG	"	260,022	474	52	142	52
*2E0CVN	"	176,512	475	42	127	28
*G1P	"	167,484	418	46	134	24
*G4DDL	"	164,850	357	46	131	33
*M0URL	"	160,578	382	42	116	40
*G4ZOB	"	139,430	334	46	120	25
*M2J	"	137,966	270	45	99	58
					(OP: G4NBS)	
*M0KKM	"	102,960	268	37	114	25
*G3ZNU	"	70,518	241	32	89	17
*M0TQR	"	69,312	214	37	92	23
*G4SGI	"	40,300	146	29	71	24
*G8GHD	"	37,352	152	31	65	20
*2E0OBO	"	29,800	139	21	60	19
*G4VSZ	"	27,435	134	22	53	18
*G0MCV	"	18,531	152	14	54	3
*G4EBY	"	18,200	128	14	50	6
*G0GLG	"	15,498	91	19	50	13
*G3ZGC	"	11,200	60	24	33	13
*M3P	"	5,670	44	14	26	14
					(OP: G4DBL)	
*M0LKR	"	5,382	57	11	35	0
*M1GWZ	"	5,280	42	15	32	8
*G6MXL	"	4,611	41	15	31	7
*G4CMY	"	4,368	46	15	36	1
*G0TZZ	"	3,300	37	14	22	8

*M7RDV	"	91	11	5	8	0
*M6W	28	42,750	181	19	49	27
					(OP: G3WW)	
*G0C	"	7,488	55	12	20	20
*M3M	"	5,856	53	13	23	12
					(OP: G3PLE)	
*G0ORY	21	71,416	256	21	54	38
*G6C	"	28,700	158	15	43	24
					(OP: M0ITR)	
*M3X	14	74,128	438	17	51	14
					(OP: M0IHT)	
*M5Z	"	8,360	117	7	31	0
					(OP: M0CFW)	
*M0HWT	"	2,688	51	6	21	1
*G4SJK	7	74,992	456	11	55	20
*G5ROB	"	4,750	107	4	21	0
*G6N	3.5	4,814	92	3	26	0
					(OP: G0GDU)	

Estonia

*ES3HEA	A	12,483	88	18	52	3
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European Russia - District 1

RW1A	A	1,326,168	1253	91	271	90
*RN1AO	A	97,811	320	38	115	4
*R1LN	"	1,050	22	10	15	0
*RX1AG	14	36,608	229	24	60	4
*RA1M	3.5	10,045	110	6	43	0

European Russia - District 3

RC5Z	A	557,739	975	65	185	23
RA3NC	"	127,699	273	52	138	19
RT2H	"	112,412	310	43	118	18
RA3TT	"	38,844	149	33	76	8
RG2A	21	135,767	397	27	62	48
R3GZ	"	119,045	391	29	84	32
UA3DSN	"	432	9	5	6	5
*UB5MBA	A	142,120	340	48	132	10
*R3TE	"	140,045	364	47	128	10
*R2UZ	"	106,577	255	50	135	12
*R3AQ	"	92,082	179	52	137	17
*RA3UAG	"	68,838	199	42	94	18
*RK2M	"	67,098	201	44	110	5
*RX3VF	"	61,360	261	23	93	2
*R3OR	"	52,681	193	35	103	1
*RN3OG	"	31,746	128	31	73	7
*UC5D	"	13,179	107	15	48	6
*RW3WX	"	11,925	69	29	46	0
*RX3MM	"	4,841	55	12	34	1
*RU5X	28	11,596	94	17	35	0
*UA3MCH	"	3,999	34	15	27	1
*UF5A	21	117,342	420	26	72	25
*RZ3Z	14	105,490	516	22	70	18

***RA3V** 3.5 30 3 2 3 0

European Russia - District 4

R4CI	A	35,752	167	28	81	0
R4FCJ	"	5,565	51	15	30	8
*UA4HBM	A	262,728	494	66	167	13
*UA4FX	"	207,245	420	51	161	17
*RN4HAB	"	129,600	363	41	137	2
*UA4WJ	"	69,600	219	40	107	3
*RA4L	"	27,352	128	31	71	2
*R4AJ	"	3,285	34	17	28	0
*UB4FFB	14	8,771	92	10	39	0

European Russia - District 6

R7CD	A	726,184	992	77	197	70
UA6CE	28	64,071	242	25	65	23
*UB7K	A	930,738	1107	68	186	112
*R6KX	"	233,595	414	67	160	34
*RQ7R	"	40,386	127	40	70	17
*RA6LIS	14	54,786	402	15	50	4

European Russia - District 9

R9FE	A	61,476	206	26	115	0
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European Turkey

*YM1KE	A	15,504	188	7	44	0
					(OP: TA1BX)	
*TA1FM	"	6,042	77	13	40	0
*TC100YR	14	42,143	333	13	48	6
					(OP: TA2IJ)	

Fed. Rep. of Germany

DF8QB	A	809,064	910	74	230	104
DJ5IW	"	366,000	561	58	170	72
DB2KT	"	321,178	518	61	169	56
DR1E	"	319,448	567	61	160	71
					(OP: DB1WA)	
DH6BH	"	277,112	491	63	152	53
DF5BX	"	197,319	444	44	141	34
DK3GI	"	173,224	307	54	122	60
DK6CQ	"	166,848	295	53	138	46
DD7UW	"	150,232	301	45	112	54
DK4IO	"	94,874	241	44	101	33
DL7UGO	"	91,648	201	51	100	28
DL4ABR	"	79,826	208	39	93	35
DK1FW	"	38,376	151	31	72	20
DL3OH	"	15,554	66	31	51	19
DL3XM	"	14,790	75	25	52	10
DL8DWL	"	12,432	69	29	52	3
DJ2AX	"	10,472	59	29	46	2
DG2BAR	"	6,188	74	17	33	2
DL1DJH	"	3,325	62	8	25	2
DK3AX	"	2,380	27	11	16	8

DF6QE	"	405	10	6	6	3
DL3BQA	28	213,212	563	28	87	36
DK2WH	"	144,180	395	28	72	35
DM6DX	7	312,000	1037	26	83	41
*DD5M	A	530,198	657	69	205	84
					(OP: DJ0ZY)	
*DL1GME	"	510,539	610	81	225	77
*DJ3HW	"	390,312	491	74	209	68
*DL5RK	"	337,150	591	58	160	57
*DJ1OJ	"	333,900	496	69	167	64
*DL5KUD	"	317,682	440	66	185	67
*DF3IS	"	287,803	490	57	170	50
*DL3DRN	"	249,591	442	55	158	58
*DJ5FS	"	224,976	383	57	147	54
*DL9NO	"	222,208	426	52	165	31
*DL2LBK	"	197,120	340	53	162	41
*DG2BWG	"	194,902	438	46	143	34
*DL6SFR	"	185,472	361	46	127	51
*DL6EZ	"	174,097	393	48	124	37
*DJ2IA	"	170,000	314	57	144	49
*DJ4WM	"	124,600	305	44	128	28
*DJ9KH	"	101,200	251	41	101	34
*DK0GYB	"	93,756	264	31	95	30
*DH4BM	"	92,220	285	32	98	29
*DG6ME	"	89,806	238	35	89	42
*DL4ZA	"	89,590	267	37	94	39
*DL9ZWG	"	87,870	230	42	103	29
*DG3NAB	"	81,291	261	39	90	18
*DL9IM	"	80,100	205	49	104	25
*DJ3GE	"	73,187	180	40	81	42
*DL5RFB	"	66,882	227	31	78	33
*DF3QL	"	60,828	227	33	91	13
*DF7OA	"	59,856	216	35	90	4
*DL8ZAJ	"	54,981	166	36	91	22
*DB1KK	"	47,972	160	33	76	25
*DL3LJ	"	47,424	134	36	102	14
*DJ9SN	"	40,893	139	35	67	27
*DL1HSI	"	40,610	149	35	87	9
*DO2SBS	"	40,150	184	27	67	16
*DK4EF	"	37,631	153	31	72	18
*DJ0MA	"	37,152	164	26	69	13
*DL2PK	"	36,850	167	24	73	13
*DL4GBA	"	35,502	161	34	71	17
*DL5IF	"	33,588	137	33	61	14
*DM5WH	"	33,449	236	18	58	7
*DL4KW	"	31,204	123	29	61	26
*DO6DZ	"	31,114	161	26	62	6
*DK3MM	"	31,005	135	32	76	9
*DL2ZA	"	29,952	160	24	74	6
*DL8SDC	"	29,900	102	32	44	39
*DJ1YF	"	29,600	143	22	67	11
*DF2MC	"	25,725	97	30	49	26
*DK3PM	"	25,038	90	30	70	17
*DL25KYF	"	22,800	156	17	62	1

					(OP: DM2HEY)	
*DJ5CW	"	22,704	147	19	65	2
*DM6WAN	"	21,565	115	20	64	11
*DO3ME	"	20,152	96	24	38	26
*DL6FCK	"	19,440	117	20	61	0
*DG1RPU	"	19,236	118	20	54	10
*DL1JPF	"	18,870	106	24	52	9
*DL7NY	"	18,630	99	30	51	9
*DL2GMI	"	18,291	85	28	56	7
*DK2VM	"	18,130	140	17	48	9
*DL0RDG	"	17,082	103	21	51	6
					(OP: DL9GWA)	
*DD5MA	"	16,068	70	23	26	29
*DB8AH	"	15,480	84	24	52	10
*DK5VH	"	15,023	105	22	56	5
*DF7IH	"	14,620	89	24	53	8
*DO9MDI	"	14,400	108	21	39	0
*DL9GMC	"	13,640	105	17	45	0
*DO9KAS	"	13,179	81	21	39	9
*DG3FAW	"	12,264	62	29	45	10
*DL2ART	"	12,104	88	17	45	6
*DL1DXF	"	11,932	63	28	38	10
*DO7ES	"	11,766	66	22	33	19
*DJ9WJ	"	11,520	92	19	53	0
*DL8BAO	"	10,790	67	19	31	15
*DK2CB	"	10,686	58	28	39	11
*DC1TK	"	10,064	70	21	39	14
*DK9CK	"	9,576	59	24	42	6
*DL6RBH	"	9,045	71	18	44	5
*DL2LDE	"	8,140	57	23	44	7
*DL6DJ	"	7,020	64	13	38	3
*DO4MTB	"	6,148	61	15	27	11
*DK1VY	"	5,100	65	15	35	1
*DL1STV	"	4,653	53	14	33	0
*DL7VRG	"	4,464	41	18	26	4
*DL8NY	"	3,960	47	15	28	2
*DG3RAP	"	3,619	33	15	24	8
*DL9FB	"	2,886	38	14	25	0
*DF0RSA	"	2,280	32	9	21	8
					(OP: DJ5NN)	
*DK1TBL	"	1,860	29	9	22	0
*DL1LTG	"	1,092	28	8	18	0
*DL4YDR	"	780	28	4	16	0
*DL1ET	"	726	11	11	11	0
*DD3QQ	"	682	13	10	12	0
*DL6NEJ	"	459	10	6	8	3
*DL1GWS	"	323	12	6	11	0
*DL9TU	"	288	18	5	13	0
*DL1RPR	28	612	14	6	10	1
*DL5SFC	"	450	10	6	8	1
*DL1DTL	21	134,793	377	28	82	43
*DK2CF	"	62,315	198	25	60	36
*DJ3IV	"	14,784	89	17	30	19
*DJ7UC	"	14,256	82	18	31	17

*DH0GDS	"	10,750	114	14	36	0
*DO1HWE	"	2,496	55	8	15	3
*DJ6XB	"	1,334	18	10	14	5
*DK9ZE	"	880	19	7	10	3
*DH7SA	14	84,471	367	24	69	18
*DB0DH	"	27,792	199	14	52	6
(OP: DL3CQ)						
*DF3TZ	"	25,043	147	16	49	14
*DL1AKL	"	21,390	172	13	46	3
*DF5EN	"	450	15	4	11	0
*DK6MAX	7	37,950	303	10	49	10

Finland

OH1XY	A	76,776	168	45	82	41
OH6TN	"	71,960	235	38	84	18
OH2BBT	"	58,464	215	31	68	17
OH3GLY	"	24,864	119	33	71	8
OH2CI	14	522	11	8	10	0
*OH4MS	A	370,272	707	57	184	25
*OH1LA	"	121,506	395	34	111	9
*OH8EJW	"	59,732	276	28	78	3
*OH2EUU	"	50,840	194	29	74	21
*OH5UQ	"	43,569	150	39	91	11
*OH2LZI	"	39,798	186	24	72	3
*OH3RM	"	35,040	183	20	75	1
*OH5C	"	23,370	107	30	54	11
(OP: OH5CW)						
*OH8EUN	"	11,286	94	17	49	0
*OH1LXF	"	4,644	44	19	35	0
*OH2LIR	28	1,740	21	11	18	0
*OH1FFN	21	35,014	191	15	48	19
*OH2HOD	14	62,177	316	21	65	11
*OH5CY	7	7,910	116	6	29	0

France

F6EKX	A	522,504	647	73	191	90
F1RHS	"	331,800	481	63	128	89
F8FUA	"	109,182	232	41	90	55
F4DXX	"	90,153	249	35	86	38
F5NBX	28	107,160	357	24	44	46
*F4FDR	A	319,732	547	54	154	58
*F5RD	"	289,304	571	48	143	41
*F6BQG	"	280,686	419	62	156	69
*F4EKH	"	223,232	367	56	137	63
*F5OYC	"	145,416	284	47	119	53
*F4FRC	"	140,192	313	38	115	55
*TM23RUGB	"	109,480	323	39	90	41
(OP: F5OAM)						
*F4IRV	"	75,332	226	31	78	39
*F5PVJ	"	65,415	212	31	96	20
*F5TYY	"	37,064	145	29	60	24
*TM4T	"	36,800	180	23	69	8
(OP: F4FEP)						
*F4CZV	"	34,440	126	32	61	27

*F8KFZ	"	34,398	148	29	75	13
					(OP: F5TEF)	
*F6AUS	"	28,776	98	31	43	35
*F1TEM	"	15,352	102	20	53	3
*F6DKZ	"	14,118	75	27	44	7
*F4IVC	"	9,975	93	11	46	0
*F5JJA	"	3,654	33	16	19	7
*F4IQX	"	3,535	57	6	29	0
*F6UGW	"	962	16	10	14	2
*F1TIO	"	72	4	3	3	0
*F5TMJ	28	19,240	100	21	34	19
*F6FTB	"	6	1	1	1	0
*F8BMB	14	589	19	5	14	0
*F4GFT	"	70	5	2	5	0
*F5BEG	3.5	75,932	468	13	57	12

Greece

SV8DCY	A	395,170	869	45	140	30
SV1QN	"	7,808	54	21	40	3
SV7QNV	14	78,408	614	15	51	0
*SV2AEL	A	996,840	1347	71	206	74
*SV1SMX	"	44,145	166	36	89	10
*SV7CUD	"	37,570	131	35	65	30
*SV8SYK	"	29,140	104	33	67	24
*SV8SXF	"	17,680	111	19	53	8
*SV2TCB	"	7,228	80	15	35	2
*SV1CEI	"	6,000	43	18	27	15
*SV3EXU	14	140,825	523	21	76	34
*SV2SKD	"	7,967	130	4	26	1

Guernsey

*GU0UVH	A	7,260	49	21	31	14
<i>*GU0SUP</i>	<i>28</i>	<i>51,706</i>	<i>181</i>	<i>22</i>	<i>46</i>	<i>35</i>

Hungary

HA1BC	A	505,113	591	70	203	86
					(OP: DL1MAJ)	
HA7TM	7	158,232	673	21	60	33
*HA3HK	A	234,696	425	51	148	55
*HG5BMU	"	92,682	239	39	99	33
*HA2EOA	"	12,816	68	20	27	25
*HA2ETP	"	336	10	5	7	4
*HA0MS	14	87,780	383	23	69	18
*HA3FUP	"	10,682	109	11	36	2
*HG3FMZ	7	73,040	435	13	56	19
*HA6VV	"	37,360	220	11	51	18
*HA6I	3.5	10,640	159	4	34	0
					(OP: HG6IA)	

Iceland

TF2CT	A	85,446	190	49	130	23
TF3T	21	22,740	129	9	13	38
*TF2MSN	A	170,408	308	50	136	52

*TF3VE	"	65,631	280	29	99	3
*TF3VG	"	625	21	8	17	0

Ireland

EI6LA	A	708,032	858	67	216	85
EI6FR	"	428,652	746	41	108	94
EI3CTB	28	11,628	83	14	31	12
*EI0W	A	138,416	387	28	97	39

Italy

I0WBX	A	945,441	1111	85	214	88
IK7NXU	"	490,680	550	74	186	100
IK3UNA	"	394,524	574	62	130	89
IZ3XEF	"	302,400	434	59	149	80
IK1UGX	"	271,095	475	55	141	69
IW0RLC	"	260,760	484	54	156	55
IZ3QHA	"	241,281	487	53	174	22
<i>IW2ILQ</i>	"	<i>168,237</i>	<i>346</i>	<i>48</i>	<i>93</i>	<i>60</i>
IK1BPL	"	144,022	324	44	135	35
IU1MRH	"	122,470	303	39	104	42
IZ4UFB	"	99,905	332	30	76	39
IK2AHB	"	78,392	215	33	91	40
IK4HPS	"	55,176	217	31	81	9
<i>IU0NWJ</i>	"	<i>48,360</i>	<i>211</i>	<i>26</i>	<i>71</i>	<i>7</i>
IZ2ZQP	"	33,300	207	21	58	11
IW4ECF	"	27,390	126	27	73	10
<i>IK2VTJ</i>	"	<i>26,244</i>	<i>122</i>	<i>23</i>	<i>75</i>	<i>10</i>
IK5TBI	"	22,119	156	17	50	6
IZ1KGY	"	12,551	78	21	56	0
<i>I7CSB</i>	<i>28</i>	<i>33,215</i>	<i>137</i>	<i>22</i>	<i>46</i>	<i>23</i>
IZ7XUQ	"	8,162	57	18	26	9
IV3AVQ	21	88,646	276	23	55	49
IZ8GUQ	14	140,416	515	26	79	23
IN3XWE	"	44,737	251	11	51	21
IZ4DZD	"	7,506	57	12	31	11
I5WNN	7	83,993	497	14	60	17
IZ2BVC	"	47,454	392	10	42	14
IV3RYP	"	45,084	285	11	53	14
*IW1PNJ	A	538,704	708	66	207	75
*IK1RGK	"	475,310	626	61	157	101
*IW1CBG	"	426,250	699	63	197	50
*IK4QJF	"	301,637	444	56	150	81
*IW1RLC	"	235,222	528	53	155	10
*IK0ALT	"	234,837	369	59	159	73
*IK2SAR	"	222,516	335	55	104	93
*I2XLF	"	221,970	427	53	124	68
*IK5QPS	"	146,064	331	40	134	30
*I4JEE	"	145,992	287	61	135	35
*IK2FTB	"	143,500	411	36	119	20
*I2BZN	"	126,910	336	36	118	31
*IZ6DWH	"	124,806	310	44	115	27
*I0GIA	"	122,436	313	40	118	21
*IK5MEP	"	112,318	305	43	112	23
*IZ8CLM	"	111,922	197	57	104	53

*IZ4OSH	"	111,078	261	49	103	46
*IK2OVT	"	97,680	219	38	85	53
*IV3IPA	"	82,432	256	41	108	12
*IZ1PLH	"	80,106	253	35	105	18
*IZ4YAB	"	76,884	218	43	113	16
*IW0GYC	"	71,504	184	37	79	48
*I1DXD	"	68,572	200	41	114	3
*IK3TCK	"	64,872	221	32	83	21
*IW8PJI	"	59,451	208	32	80	21
*IN3OWY	"	56,056	315	14	77	7
*IU1MRG	"	54,784	216	30	82	16
*IK3MLF	"	52,752	136	35	88	34
*IW0AEN	"	52,496	176	35	79	22
*IU3QEU	"	48,528	153	38	73	33
*IK1DFH	"	47,500	193	32	91	2
*IZ5BSA	"	45,133	183	27	84	10
*IK4XQT	"	43,935	227	23	78	0
*IZ4DYQ	"	39,468	128	40	73	19
*IK2YSJ	"	39,336	167	31	86	15
*IW0QO	"	37,009	150	30	74	15
*IZ1JII	"	34,122	114	34	67	20
*IN3BJS	"	33,966	112	28	36	47
*I2/UY2ZA	"	33,212	231	12	63	1
*IW3IOD	"	32,832	127	25	53	36
*IK2IKW	"	27,195	109	34	70	7
*I5OYY	"	21,952	78	32	47	33
*I1YGQ	"	21,762	114	23	62	8
*IZ3LCP	"	21,364	90	29	59	21
*IX1FIT	"	21,120	122	26	62	0
*I4IKW	"	20,570	78	37	48	25
*IK2REA	"	19,902	91	27	43	23
*IK8ARF	"	17,248	79	32	56	10
*IK6IHU	"	16,428	80	30	42	2
*IN3MNS	"	13,561	96	20	47	4
*IK2AVH	"	12,768	60	25	33	26
*IZ1KJV	"	11,310	98	16	49	0
*IK2EBP	"	11,264	82	15	30	19
*IZ6BXQ	"	11,178	84	20	44	5
*IK5ZQC	"	9,625	108	13	38	4
*IU0RAU	"	9,514	68	22	47	2
*IU3QNT	"	9,417	69	19	36	18
*IZ3ZBP	"	8,262	111	9	41	1
*IW1PVT	"	7,638	84	14	42	1
*I3PVE	"	6,844	52	23	33	3
*IZ7EUB	"	5,974	38	23	28	7
*IK4RUX	"	3,876	56	13	38	0
*IW2JRV	"	3,784	47	12	25	7
*IZ6MPZ	"	2,624	27	16	25	0
*II7IAME	"	2,068	47	11	31	2
					(OP: IZ7WEM)	
*IZ0KBA	"	2,009	25	14	25	2
*IU1HGO	"	1,000	20	8	16	1
*IZ2XCK	"	920	22	7	16	0
*IK0PHY	"	216	6	6	6	0

*IW4EGX	28	32,000	144	20	30	30
*IK0EIE	"	15,366	78	19	38	21
*IW2NRI	"	12,834	74	18	26	18
*IZ5FSA	"	4,400	35	17	19	8
*IK8WJZ	"	252	7	5	7	0
*IK2AQZ	21	48,262	163	31	64	23
*IZ5IOS	"	46,200	164	23	46	41
*IK7DXP	"	44,544	195	19	48	29
*I3FGX	"	13,120	67	19	42	19
*IW2ENA	"	2,871	41	11	22	0
*IK5AMB	14	193,936	643	26	79	31
*I1XSG	"	94,962	395	21	69	24
*IU1FQQ	"	30,414	214	16	50	8
*I5OVS	"	27,816	189	12	50	14
*IK4LHE	"	20,202	119	14	44	16
*IK0RMR	"	17,956	131	15	42	10
*IW4ARD	"	7,290	79	10	32	3
*IK0REP	7	141,232	620	14	67	31
*I4AVG	"	120,119	584	17	67	29
*IK0ALH	"	41,949	274	16	50	13
*IK4GNI	"	29,681	230	10	50	7
*IK8IOO	"	18,444	191	9	42	7
*I3PXX	3.5	33,125	334	5	48	0
*IW2HUS	"	11,666	168	4	34	0

Jersey

MJ0X	A	927,444	1191	70	211	81
					(OP: MORTI)	

Kaliningrad

*RN2FQ	A	32,232	146	26	68	8
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Latvia

YL2CI	3.5	64,294	545	8	50	3
*YL3FW	A	303,028	482	58	182	44
*YL2PJ	"	225,170	445	57	158	15
*YL2NK	"	208,560	421	51	154	35
*YL2QV	"	101,935	227	47	93	45
*YL3IR	"	28,197	104	38	66	13
*YL2EA	"	558	18	5	13	0
*YL2LW	21	1,620	31	10	16	4

Lithuania

LY2PAD	A	213,855	367	65	178	26
*LY2J	A	366,404	628	53	165	60
*LY4BF	"	64,350	245	28	88	14
					(OP: LY2BBF)	

Luxembourg

LX1NO	28	40,480	166	20	40	28
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Malta

*9H1CG	A	151,353	343	47	136	18
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Moldova

*ER/UT1ZZ	A	198,594	492	38	129	31
*ER3PM	3.5	20,050	223	7	42	1

Netherlands

PA4G	A	91,126	289	36	108	17
PA4B	"	75,320	205	32	61	47
PA5MF	14	308	14	2	9	0
PD5MF	"	4	1	1	1	0
*PA3ARM	A	438,633	685	56	169	74
*PA3EWG	"	227,824	446	50	133	49
*PA8R	"	165,600	350	40	122	45
*PB0ACU	"	131,704	297	47	110	45
*PD0MHZ	"	129,920	428	33	88	24
*PA0WRS	"	129,320	239	53	101	58
*PA7HPH	"	129,195	393	33	114	18
*PD5PET	"	125,079	372	34	99	40
*PA3DBS	"	113,036	371	35	101	18
*PA3JB	"	109,674	411	35	117	10
*PA0FVH	"	101,088	307	32	101	23
*PH3T	"	93,366	346	36	90	7
*PG1R	"	90,791	260	36	108	19
*PA3DTR	"	68,388	200	42	105	17
*PD5JOS	"	50,283	241	26	70	15
*PA0GRU	"	43,290	191	27	76	14
					(OP: PC6R)	
*PA2W	"	41,265	139	30	74	27
*PA2VS	"	39,520	197	24	67	13
*PE1CUP	"	25,824	111	24	53	19
*PA4R	"	25,359	108	31	63	13
*PA4DN	"	17,064	107	18	56	5
*PA0CT	"	4,922	49	12	27	7
*PA3DZA	"	2,656	45	6	26	0
*PE1RXF	"	88	5	4	4	0
*PA4JJ	28	22,876	112	18	40	18
*PA3DVA	14	12,012	108	12	38	2
*PD0RS	"	10,388	109	11	36	2

North Macedonia

Z33B	A	203,130	550	40	122	21
*Z36N	A	609,390	939	49	187	69
*Z33F	14	118,984	542	19	72	16

Northern Ireland

*MI5K	A	826,217	1012	70	210	91
					(OP: MI0SLE)	
*GI4H	"	111,930	265	36	108	51
					(OP: GI4JTF)	
*MI0DWE	"	71,630	213	33	76	36

Norway

LN8W	A	2,873,520	2078	105	321	159
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					(OP: LB8IB)	
LB8DC	"	210,308	515	42	132	22
LC5W	"	112,218	306	43	115	19
*LB2WG	A	149,413	386	41	120	26
*LA2HFA	"	88,290	262	42	109	11
*LB4YI	"	58,786	236	33	93	7
*LB2WD	"	40,680	162	28	79	13
*LA7SI	"	39,446	175	30	83	8
*LA9IX	"	6,893	72	15	44	2
*LA1YPA	"	5,432	41	22	29	5
*LC7D	"	2,242	32	11	26	1
					(OP: LA6PBA)	
*LA6OP	3.5	7,098	95	6	36	0

Poland

SO9I	A	1,317,555	1241	84	223	130
					(OP: SQ9ORQ)	
SP9DTE	"	489,652	709	61	189	76
SP3GAX	"	270,204	483	59	162	46
SQ9DXT	"	54,144	209	33	86	9
SP1JQJ	"	31,383	150	22	62	15
SN6A	"	29,095	100	42	65	8
					(OP: SP6CES)	
SP9TPZ	"	19,046	99	27	62	0
SP2TQQ	"	11,627	73	25	50	2
SO4M	14	458,822	1150	33	99	50
SO0A	"	32,032	203	19	54	4
*SP9DLY	A	560,462	764	76	222	45
*SP3OL	"	419,936	585	78	226	48
*SP3LGF	"	279,040	512	51	158	47
*SP3QDX	"	275,187	456	61	152	56
*SP8CGU	"	266,208	481	54	130	52
*SP6JZP	"	236,697	389	58	145	54
*SQ4CTS	"	188,612	381	51	157	36
*SP5GNI	"	187,704	355	57	143	37
*SP1TJ	"	185,232	386	60	145	22
*3Z9W	"	175,644	410	42	136	26
*SP9GMI	"	163,530	312	47	125	58
*SQ9FMU	"	116,624	237	47	91	59
*SP4AAZ	"	114,185	290	49	132	24
*SP3LM	"	110,980	291	41	108	30
*SQ7LQJ	"	91,332	241	49	108	15
*SQ2IP	"	80,791	212	48	102	23
*SP3MEO	"	73,062	211	46	95	21
*SP4BPH	"	70,785	238	35	106	2
*SP9MKP	"	69,459	261	34	86	17
*SP5CMW	"	64,042	210	33	93	16
*SP9BCH	"	51,456	204	30	92	6
*SP9IVD	"	47,972	165	35	91	8
*SP1DOZ	"	40,500	235	21	65	4
*SP3MZ	"	32,320	167	26	69	6
*SQ3KNL	"	22,826	125	24	63	14
*SQ9LOJ	"	22,155	108	32	70	3
*SP9CTS	"	13,524	121	13	56	0

*3Z60	"	12,150	99	20	51	4
*SP9KJU	"	10,241	59	30	43	4
					(OP: SP9MDY)	
*SP3AMO	"	9,864	78	23	49	0
*SP2UU	"	8,928	60	25	38	9
*SP6OWA	"	6,696	65	14	39	1
*SP5UFK	"	5,720	52	15	40	0
*SP9MUF	"	5,472	56	12	34	2
*SQ6ILH	"	3,344	29	19	21	4
*SP3JIA	"	3,139	30	18	24	1
*SP2WGB	"	1,848	25	11	20	2
*SP6TRX	"	1,333	17	15	16	0
*SP8EEEX	28	15,844	84	20	29	19
*SP9MRP	"	9,362	67	19	38	5
*SP2FNC	21	24,244	124	19	35	22
*SP2BAS	"	23,408	129	19	38	20
*SQ9DEO	"	1,943	23	10	10	9
*SQ8W	14	68,704	449	13	50	13
*SP9CXN	"	50,018	264	18	62	9
*SP9JCN	"	29,664	207	14	48	10
*SP9ICU	"	8,268	91	10	36	6
*SP3DIK	7	9,045	106	8	37	0
*SQ9PPT	"	560	22	4	10	0

Portugal

CT7AUP	A	544,200	793	55	152	93
CT7AIX	28	39,762	158	19	45	30
*CT7BJG	A	341,285	637	40	122	83
*CT1FOQ	14	25,979	130	14	49	20
*CT1BWU	"	6,204	49	11	18	18

Romania

YO8WW	A	127,187	303	54	118	21
YO2DFA	"	109,590	246	53	120	22
YO3AK	21	27,144	146	15	36	27
YO3VU	14	221,440	782	24	64	40
*YO6HSU	A	415,025	581	60	190	75
*YO3YV	"	390,095	604	69	202	34
*YO4SI	"	118,146	267	48	129	26
*YO9BCM	"	95,040	285	45	126	9
*YO4CVV	"	47,124	177	33	79	7
*YO3CEN	"	45,560	158	36	92	6
*YO2LXW	"	29,896	154	27	74	0
*YO2IAN	"	17,444	97	27	47	15
*YO2IS	21	55,958	246	19	46	33
*YO4BXX	14	17,550	136	13	45	7

Sardinia

IS0JHQ	3.5	121,808	663	12	58	22
					(OP: IS0JHQ/OK8WW)	

Scotland

GM7R	A	714,840	925	56	160	106
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					(OP: GMONAI)	
GM5BDX	"	130,020	312	39	108	50
GM7V	"	49,830	216	28	70	12
					(OP: GM3WOJ)	
*GM4JKZ	A	211,432	449	44	127	43
*MM0CPZ	"	117,012	279	45	122	29
*GM3A	"	70,263	318	21	71	19
					(OP: MM0JOM)	
*GM4OSS	"	17,018	130	15	49	3
*GM0KWW	14	27,968	216	12	40	12
*GM6DX	7	300	15	2	8	0

Serbia

*YU1KT	A	11,100	90	21	52	2
*YT8A	28	2,323	37	10	13	0
*YT2T	14	21,920	134	19	51	10
					(OP: OU5A)	
*YU3GCP	"	5,106	44	10	18	18
*YT5SMT	"	765	30	5	12	0
*YU7OM	"	527	19	5	12	0
*YU3MPN	"	10	2	2	2	1
*YT5W	7	84,162	614	11	53	19
					(OP: YT2PFR)	
*YT3H	"	100	7	3	7	0

Sicily

*IT9GJK	A	34,216	168	28	74	2
*IW9FDD	14	98,648	556	19	69	0
*IT9XTP	3.5	13,631	166	6	37	0

Slovak Republic

OM3CFR	A	140,298	332	44	125	32
*OM5TX	A	330,310	549	66	173	51
*OM5JA	"	314,685	593	53	173	33
*OM5MX	"	168,498	371	48	132	42
*OM8JP	14	70,983	351	20	63	16
*OM3ZWA	7	61,232	362	10	52	24
*OM2BK	"	42,632	296	10	51	12
*OM5KM	3.5	44,520	379	8	50	2

Slovenia

S58M	A	1,206,104	1175	90	219	119
S52WD	"	281,302	414	58	152	73
S50R	21	461,540	1002	33	99	56
S52X	"	312,678	713	31	90	53
S51DD	14	68,832	355	16	56	24
S51CK	7	190,764	752	22	72	32
*S5/MOMPM	A	225,398	394	55	143	53
*S57SWR	"	110,160	334	35	119	8
*S57WW	"	26,471	133	25	74	4
*S50A	28	196,047	477	29	87	43
*S54MI	7	10,604	128	8	35	1

Spain

EA5DFV	A	705,942	987	57	153	96
EA3GCT	28	49,401	186	24	53	22
EA5N	"	18,318	106	17	32	22
*EA3FZT	A	860,472	947	77	235	96
*EA3CI	"	773,640	910	64	177	119
*ED4J	"	645,099	858	70	200	87
*EA3DZ	"	578,318	701	54	157	127
*EA5HKZ	"	366,471	685	56	165	56
*EA2XR	"	363,834	659	41	116	89
*EA2KV	"	221,633	392	47	124	80
*EA7GE	"	193,410	427	42	118	50
*EA5OG	"	132,219	372	38	105	34
*EA1IYK	"	125,442	303	42	109	56
*EA2EYF	"	118,012	358	33	94	54
*EA4Z	"	116,871	360	35	101	27
*EA1EWY	"	81,992	230	32	72	44
*EB5CUZ	"	76,415	261	34	101	10
*EA3CFV	"	73,319	217	35	90	32
*EC7K	"	69,185	203	32	55	50
*EB1CAR	"	68,150	198	33	68	44
*EA3IPX	"	64,080	217	31	87	26
*EA1DP	"	59,553	234	26	74	17
*EC5C	"	55,040	161	40	80	40
*EA3TB	"	28,381	112	38	61	2
*EA7K GK	"	18,483	97	28	64	9
*EA1IQM	"	17,302	111	20	49	13
*EA2ESU	"	9,891	75	14	39	10
*EA7FDO	"	8,892	79	12	37	8
*EA7AKE	"	702	18	11	12	4
*EA3CX	"	88	5	3	4	1
*EA3NO	28	130,662	377	27	56	43
*EA2DR	21	53,320	265	13	36	37
*EA5MR	"	14,906	128	10	40	8
*EA4EJP	14	62,190	331	15	50	25
*EA7K	"	16,077	107	13	36	20
*EA3X	"	8,640	94	7	29	9
*EA3OW	"	2,400	29	8	15	9
*EA3IAZ	7	28,835	213	11	47	15
*EA4FIT	"	1,638	35	5	21	0
*EA3MR	3.5	13,846	202	5	38	0
*EB3A	"	4,026	73	6	26	1

Sweden

SI3A	A	528,860	796	63	200	47
					(OP: SM3LIV)	
SK7K	"	515,910	791	64	151	75
					(OP: SM7XEN)	
SD1A	"	21,385	102	27	61	3
					(OP: SM1TDE)	
SM3LBP	28	4,165	47	11	22	2
*SE6K	A	247,648	589	48	151	19
					(OP: SM6FZO)	
*SM5S	"	161,046	369	44	146	17

(OP: SM5SIC)

*SM6VVT	"	49,938	188	33	84	6
*SM6LJU	"	45,696	159	26	83	19
*SM5MX	"	25,764	120	35	75	4
*SM5FQQ	"	24,378	100	32	61	9
*SM6RLH	"	23,226	120	25	70	3
*SA0FIA	"	19,260	95	23	56	11
*SM6BZV	21	7,844	64	11	17	25
*SM6IQD	14	4,059	68	7	26	0

Switzerland

HB9ODP	A	778,482	952	69	194	103
HB9CAL	"	124,055	268	48	114	53
HB9GFT	"	24,964	149	22	57	0
HB9DOS	14	56,868	289	11	41	32
*HB9AVK	A	261,702	399	63	141	75
*HB9TZU	"	200,760	446	44	130	36
*HB9HQX	"	130,857	406	32	121	6
*HB9MXY	"	108,560	251	42	88	54
*HB9DAZ	"	19,926	113	21	51	9
*HB9BGF	"	4,040	49	12	27	1
*HB9GKM	"	616	14	9	11	2

Ukraine

UT2UB	A	257,121	440	68	168	31
UT2SQ	"	40,560	184	32	87	1
UT3UV	"	17,976	110	18	56	10
UT7ZM	28	11,224	77	19	33	9
UT5EPP	14	112,728	662	20	57	11
UY5ZZ	"	71,878	437	18	46	19
UT2AU	"	60,536	311	21	60	11
*US8ICM	A	625,796	712	71	236	97
*US6CQ	"	548,706	791	70	213	44
*UR7EC	"	467,756	616	77	219	41
*UT3SO	"	302,808	550	56	176	32
*UT5EOX	"	140,346	315	49	132	26
*US3EW	"	87,156	261	40	113	9
*UR5ZDZ	"	78,108	284	32	99	7
*UV1IX	"	62,010	284	20	73	24
*UT5UML	"	40,032	214	18	78	0
*UT5UHX	"	38,052	156	35	90	1
*UT0CK	"	35,490	166	22	76	7
*US5CDH	"	26,520	128	22	76	6
*US1VS	"	24,272	156	19	50	5
*UT7MR	"	20,640	128	20	65	1
*UR4QWW	"	17,120	110	19	61	0

(OP: UR6QV)

*UY5TE	"	12,544	103	16	47	1
*UT5CL	"	10,688	70	11	32	21
*UX1VX	"	4,557	47	13	30	6
*UX0DL	28	27,144	133	22	39	17
*UY5LW	"	25,080	135	21	50	5
*UW7CN	"	5,445	48	15	29	1
*UT2EF	21	75,174	348	20	59	23

*UR3AHF	"	15,007	175	8	33	2
*UT1AA	"	3,225	61	7	18	0
*UR7CB	14	70,104	374	18	62	12
*UX1CL	"	52,026	286	20	61	6
*UT5PY	3.5	15,744	216	5	36	0

Wales

GW0A	A	1,533,776	1277	89	290	135
					(OP: GW4SKA)	
*GW4TSG	21	6,604	50	11	21	20

OCEANIA

Australia

VK4SN	28	259,584	707	25	56	47
VK4AFU	14	76,956	269	25	61	20
VJ30	"	53,457	180	22	49	32
					(OP: VK3TX)	
*VK4ZP	A	161,766	285	58	102	49
*VJ3A	"	62,060	211	27	57	23
*VJ3U	"	29,904	105	36	58	18
*VK3YV	"	1,258	22	14	18	2
*VK4W	14	13,608	99	15	32	9

East Malaysia

*9W6EZ	28	3,650	49	8	10	7
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Hawaii

KH6ZM	A	1,665,018	1469	76	138	183
<i>KH6TU</i>	"	<i>8,800</i>	<i>62</i>	<i>16</i>	<i>16</i>	<i>23</i>
*KH6CJJ	A	1,126,415	1096	74	104	177

Indonesia

YB2MM	A	272,968	432	64	125	40
YB1LIN	"	186,151	349	57	121	25
YB6RMT	"	74,061	245	39	67	11
YC0SCZ	"	43,056	131	38	70	9
YB1TQL	"	42,488	152	32	72	9
YB7OHB	"	40,096	132	32	68	12
YB0ECT	"	23,276	100	27	55	10
YB8JEC	"	12,600	105	23	26	14
YF2AZV	"	7,392	74	17	22	3
<i>YB8OBM</i>	"	<i>4,455</i>	<i>75</i>	<i>11</i>	<i>11</i>	<i>5</i>
YB3BX	"	782	27	9	9	5
YC3GFN	28	1,911	31	15	22	2
YF3ARV	"	665	17	7	12	0
YB3BLJ	21	39,818	172	21	49	16
YF3AJJ	"	1,590	22	10	20	0
YC3CZV	"	540	12	4	11	0
YC3SWR	"	204	9	4	8	0
YB2CAA	14	8,288	80	17	29	10
*YB4KAR	A	154,148	350	53	97	28
*YC2DBW	"	60,512	179	41	75	8

*YB4FIK	"	54,677	201	36	61	10
*YB1RYX	"	36,504	110	39	75	3
*YB3BGM	"	21,385	85	33	51	7
*YB1MIG	"	16,016	82	29	43	5
*YB8CMT	"	11,560	78	24	29	15
*YE8DWC	"	8,601	63	23	26	12
*YB0SCV	"	6,897	54	21	31	5
*YB0NAN	"	5,600	50	15	34	1
*YC2COM	"	3,827	56	15	26	2
*YC1CBY	"	2,516	31	14	20	3
*YB3ATK	"	2,210	48	12	13	1
*YC9AAI	"	1,377	20	11	16	0
*YC4SJA	"	792	21	10	12	0
*YB1JQC	28	36,330	179	18	51	1
*YB1UUN	"	32,263	149	25	47	5
*YC6HRI	"	19,430	125	18	39	1
*YG3EMH	"	6,106	51	14	29	0
*YE4IJ	"	4,524	41	12	22	5
*YG3AQX	"	2,272	46	11	21	0
*YG2BEB	"	266	13	3	4	0
*YC2BST	21	63,640	286	21	51	14
*YC2XCD	"	57,992	254	23	53	12
*YC9WFT	"	23,625	143	17	40	6
*YC3BVG	"	20,860	112	19	43	8
*YB9GV	"	17,080	125	17	33	6
*YB4KRZ	"	15,378	85	19	39	8
*YB1IUQ	"	11,001	93	18	32	7
*YB1DUU	"	6,794	61	15	20	8
*YD1OCG	"	6,302	63	14	32	0
*YC4RWH	"	5,805	64	13	29	3
*YC1GDF	"	4,902	98	17	37	3
*YC9RRB	"	4,836	49	12	27	0
*YC8GPH	"	1,554	68	15	25	2
*YD8IHG	"	850	33	8	9	0
*YD9HJD	"	840	22	9	10	1
*YC9KNX	"	784	24	6	8	0
*YF2AIV	"	143	13	4	9	0
*YB6EN	14	10,088	84	15	36	1
*YB4GBF	"	848	24	4	12	0
*YB1NIN	7	4,032	82	11	16	5
*YD3BTX	"	1,072	34	6	7	3
*YD6AIH	"	792	23	7	15	0
*YC1JDW	"	336	22	5	5	2
*YC1OSI	"	138	21	2	2	2
*YD8MWM	"	60	11	2	2	0
*YC2OBF	"	24	12	1	1	0
*YD2NIR	"	16	10	1	1	0
*YC1DIM	"	6	5	1	1	0
*YD3BWK	3.5	6	3	1	1	0

New Zealand

ZL3VZ	A	121,912	236	58	96	42
*ZM4YY	14	672	15	4	12	0

(OP: ZL4YY)

Philippines

DU7/VK4CCV	A	31,200	141	38	51	15
*DU1JM	A	55,084	214	28	57	9
*DU1/NF00	"	7,488	60	23	22	7
*DW3CWM	28	11,210	119	14	21	3
*4I1BNC	21	2,954	85	5	8	1

SOUTH AMERICA

Argentina

LU1BJW	A	373,324	512	53	126	89
LV1E	"	14,364	66	27	33	24
					(OP: LW6EQG)	
LU8DPM	28	763,000	1508	28	91	56
					(OP: LU5DF)	
LU7HN	"	514,803	1197	25	76	56
L33M	"	30,107	140	17	31	29
LU9MDH	"	28,348	144	16	32	28
*L77D	A	158,068	332	37	80	55
					(OP: LU6DC)	
*LU7DLS	"	20,832	90	31	45	20
*LU1DW	"	15,714	69	25	42	14
*AZ5D	28	22,160	100	17	33	30
					(OP: LU6DPP)	
*LU4JEA	"	18,840	120	12	16	32
*LU8ADX	"	11,970	82	13	24	20
*L71D	21	152,900	424	24	66	49
					(OP: LU7DUE)	
*LU7DW	7	1,352	22	9	10	7

Aruba

P49X	A	8,592,480	4398	109	319	252
					(OP: W0YK)	

Brazil

ZW2N	A	3,354,253	2323	82	243	172
					(OP: PY2MNL)	
PY2EX	28	18,724	109	12	33	17
PY3TD	"	5,624	58	9	25	4
PY2QT	21	270,396	651	25	72	51
PY3LX	"	11,656	71	16	28	18
PY2KP	14	570	10	7	10	2
*PU2USK	A	120,414	302	26	49	66
*ZV2F	"	30,438	115	35	50	29
*PU7ASP	"	12,629	77	19	34	20
*PY4ARS	"	2,747	27	14	13	14
*PY4ZO	"	2,277	25	10	19	4
*PY2CX	28	238,779	645	20	62	47
*PY2UD	"	138,270	430	17	50	43
*PU2WDX	"	91,776	340	15	48	33
*PU3VON	"	26,640	130	16	40	24
*PY5XT	"	23,639	116	13	39	25
*PV2R	"	9,558	66	13	19	22

					(OP: PY2KO)	
*PY2OV	"	3,528	38	12	11	13
*PY2TDB	"	1,014	19	10	9	7
*PY2TI	"	135	5	3	2	4
*PR7KSA	"	48	8	4	6	2
*PY5QW	21	72,100	263	15	44	41
*PY1KNG	"	204	8	5	7	0
*PY2NY	14	211,452	553	25	61	48
*PP5BRU	7	6	1	1	1	0

Chile

CE6CGX	A	806,432	935	63	133	123
XQ1KZ	21	287,616	631	30	86	52
*CB8E	A	277,420	462	49	88	83

(OP: CE8EIO)

*CE7VP	"	228,984	393	52	99	81
*CE3CMH	"	38,610	158	25	39	46
*XR3Y	"	17,009	93	19	24	30

(OP: XQ7UP)

*CA5GRF	28	94,503	312	18	44	47
*CE1WGM	"	32,320	154	17	35	28
*CE3PCG	"	493	11	6	4	7

(OP: CE3DOH)

*CE1PTT	21	70,210	218	24	57	38
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Colombia

*HK6P	28	22,400	122	12	24	34
*HK6RF	7	11,368	70	13	20	23

Ecuador

HC1JP	A	50	5	5	5	0
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Falkland Islands

*VP8YLJ	A	125,256	347	32	74	30
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Peru

*OA4DOS	A	637,158	725	56	131	122
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Suriname

*PZ5RA	A	2,712,605	1946	78	220	187
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Uruguay

*CX9AU	A	93,879	209	43	67	61
*CX2AQ	28	31,955	147	13	37	27

Venezuela

YV4ABR	21	281,445	674	25	64	56
*YV5RAB	A	63,756	156	37	78	39
*4M1F	28	75,756	272	18	51	38

(OP: YV1JGT)

*4M1W	"	4,181	40	7	6	24
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(OP: YV1SW)

NORTH AMERICA

United States - District 1

K1LZ	AA	7,201,855	3868	132	433	252
					(OP: LU9ESD)	
K1AR	"	1,497,466	1337	85	261	156
W1ARY	"	841,126	905	76	212	154
KB1W	"	734,367	860	72	194	101
N1MGO	"	482,326	708	61	150	127
K1SM	"	418,340	676	48	126	86
WA1ZYX	"	199,892	445	43	107	92
W2TT	"	149,240	278	64	117	79
KB1QU	"	107,712	321	28	79	37
NF1G	"	94,809	217	45	104	20
NV1Q	"	26,814	111	36	49	38
W1KM	"	18,966	101	21	40	26
K1ZZ	28A	113,024	360	25	71	32
*KI1G	AA	2,616,946	1752	106	330	210
*KS1J	"	1,012,828	1011	65	221	118
*KC1RET	"	723,672	786	81	220	136
*N1IBM	"	214,032	308	63	166	114
*KB1IKD	"	115,444	299	37	88	71
*WO1N	"	93,314	231	45	86	63
*KG1V	"	46,781	173	43	63	57
*N1API	"	45,212	139	33	75	19
*N1KM	"	14,229	78	31	34	28
*WD1S	"	11,040	69	30	30	36
*K1TNX	"	10,625	65	26	44	15
*KA2KON	"	6,400	62	8	27	5
*AD1L	"	4,900	38	14	31	4
*KC1RKX	"	2,891	44	18	17	24
*KW1DX	"	378	9	6	8	0

United States - District 2

N2KI	AA	1,854,798	1546	91	283	163
N2HMM	"	1,279,775	1185	104	248	163
K4RUM	"	1,113,075	1154	82	216	161
AK2S	"	703,409	822	79	199	113
KE2D	"	656,925	680	83	222	170
N2RC	"	505,750	558	77	193	80
AA2GF	"	496,635	680	66	168	105
WB2WPM	"	433,260	647	65	164	103
N2WK	"	406,272	533	83	185	116
K2QB	"	328,560	555	53	143	100
NN2NN	"	275,968	486	57	127	124
K2RET	"	237,568	408	53	122	81
WB2NFL	"	169,824	357	56	114	74
K2NV	"	127,140	345	44	86	65
KE1IH	"	96,256	209	49	104	35
WC2L	"	87,210	200	49	103	38
AB2E	"	64,467	210	37	72	62
KF2TI	"	57,865	154	37	78	48
AB2ZY	"	56,092	176	30	71	47
W2MKM	"	34,638	108	35	78	25

K2QO	"	16,459	97	26	40	43
KC2IEB	"	13,345	79	24	40	21
WT2J	7A	7,095	91	10	17	28
*KC2GOW	AA	490,100	564	72	200	105
*K1NY	"	197,220	314	65	149	71
*WA2DNI	"	187,066	402	55	116	71
*W2NO	"	135,300	247	48	137	61
*W2FDJ	"	110,638	268	48	92	74
*KI2D	"	105,525	281	50	102	73
*W2VQ	"	91,520	206	54	100	54
*KA2D	"	90,440	189	46	113	31
*W2DXE	"	56,112	188	33	72	62
*KC2WUF	"	43,940	159	32	57	41
*KD2DVW	"	43,018	163	31	52	54
*KB2URI	"	38,354	198	28	44	55
*W2QQ	"	37,350	146	22	67	1

United States - District 3

AA3B	AA	6,693,404	3764	122	401	241
N3QE	"	2,701,920	1984	97	314	213
W3FIZ	"	1,579,725	1351	91	263	177
K3MM	"	1,472,040	1271	106	270	188
W3FV	"	1,399,225	1223	82	257	146
K3MD	"	1,014,800	1063	78	205	147
K3WJV	"	1,005,534	939	86	227	173
K3CCR	"	727,488	714	85	257	90
					(OP: N3UM)	
W3MAM	"	562,422	828	56	147	91
N3FJP	"	402,688	621	49	133	104
KB3Z	"	315,191	435	62	173	78
WC3N	"	311,832	530	48	116	80
WT3K	"	293,372	428	67	145	72
WY3A	"	288,314	391	74	169	95
K3AK	"	233,730	392	58	131	105
N3EEN	"	226,908	442	73	114	110
AA3R	"	194,768	384	59	121	79
NY3B	"	174,200	342	55	120	93
K3QIA	"	164,348	340	46	101	80
N3DUE	"	146,900	288	65	107	88
K3TN	"	133,030	244	61	115	75
NN3RP	"	123,728	367	41	81	87
KC3NNO	"	101,400	236	48	102	50
KA3YJM	"	96,936	271	35	80	53
K3PP	"	93,732	175	58	139	17
K2EJ	"	86,373	204	47	91	51
KG5TA	"	74,636	195	48	85	55
WA3KCP	"	57,670	164	41	80	25
WM3A	"	52,073	152	45	80	48
K3FH	"	51,198	149	40	75	46
W3OU	"	45,024	144	32	65	37
N3AML	"	40,348	156	39	56	59
KA3D	"	22,464	81	35	61	21
K3OQ	"	16,016	97	17	36	24
KD3TB	"	15,921	75	24	44	19

AA3S	"	9,324	61	18	35	10
WW3S	21A	137,655	356	28	94	39
NA3M	7A	230,205	834	22	74	53
WA3AAN	"	70,412	349	15	55	46
*K2LNS	AA	607,405	721	73	184	98
*W3KB	"	509,392	563	76	201	126
*AC5XK	"	434,576	691	60	145	141
*KB3AAAY	"	373,425	570	59	149	117
*W3UL	"	281,569	505	55	122	94
*K3WW	"	162,810	301	51	118	74
*K3QP	"	158,130	324	35	107	68
*NF3R	"	87,720	244	39	83	48
*N4ZR	"	54,567	169	31	78	32
*W3ZO	"	42,720	174	27	55	38
*KC3WX	"	31,320	98	40	72	8
*W3ZGD	"	19,530	79	38	51	16
					(OP: K3NK)	
*WC3B	"	7,452	50	22	33	14
*K2SHF	"	4,260	48	17	22	21

United States - District 4

K4RO	AA	1,411,813	1363	92	216	179
W4TTY	"	1,389,525	1192	95	256	134
NU4E	"	1,191,020	984	104	279	144
N4IQ	"	1,183,640	1209	85	231	192
WJ2D	"	1,095,473	1004	90	245	144
WB4YDL	"	1,056,615	1277	74	186	175
W4RM	"	961,794	905	88	244	154
AA4DD	"	944,774	974	84	220	150
W4CU	"	784,320	900	79	194	157
K5VIP	"	724,574	681	79	234	109
K5EK	"	691,748	898	78	195	139
N4YDU	"	690,988	722	89	222	143
NS4X	"	542,795	734	67	158	130
W1IE	"	541,177	828	57	137	119
W1AJT	"	506,396	543	72	197	105
N4TB	"	453,240	581	71	179	110
NF4A	"	391,672	713	55	110	118
K4XL	"	367,500	495	68	167	65
K8LF	"	332,282	509	73	154	110
NN4NN	"	316,800	485	62	149	119
WB4HRL	"	270,000	539	62	111	127
W4VIC	"	210,870	336	58	163	49
WK9M	"	184,680	400	65	94	111
K0ZR	"	142,506	315	56	93	85
KU1T	"	135,705	335	55	98	96
KG4W	"	135,505	241	47	141	17
AC6ZM	"	129,299	323	53	106	80
N0SMX	"	114,898	302	42	78	83
N2TU	"	94,240	216	46	97	47
K8ARY	"	69,797	179	43	79	47
K8AC	"	61,152	170	32	88	27
N4TL	"	58,647	165	48	79	46
N1RM	"	56,644	180	28	71	20

W3GQ	"	34,001	118	33	58	30
KB4QZH	"	27,118	111	27	58	6
N0OJ	"	13,680	97	15	35	26
K4QD	"	9,922	82	21	36	25
W4PF	"	9,271	65	18	26	29
AF4T	"	6,336	50	18	23	25
KB4FB	"	5,300	42	16	33	1
K9QJS	"	1,862	29	11	12	15
W4ZGR	"	1,260	22	7	11	12
N1PEB	"	720	13	8	11	1
KE4KDY	"	54	3	3	3	0
K4WI	28A	367,902	952	27	92	43
WW4LL	"	103,873	345	26	71	36
KT4O	"	13,082	102	17	31	14
KZ5ED	"	3,471	35	14	19	6
K4EA	21A	489,034	1103	33	102	47
K9GWS	"	14,348	89	17	39	12
*K4IGC	AA	404,952	627	66	160	133
*K3IE	"	370,440	489	68	177	98
*N2ESP	"	301,602	398	79	165	90
*K2MK	"	274,784	499	46	123	108
*W4EE	"	243,104	405	60	134	90
*WA4IPU	"	131,433	299	47	96	84
*K4AOQ	"	121,730	278	49	105	81
*N3CHX	"	71,816	218	44	76	71
*W4UEF	"	60,988	198	52	85	56
*N4DW	"	52,595	160	39	69	49
*KM5AT	"	43,218	164	40	56	51
*N4NTO	"	42,395	141	35	63	41
*N4GL	"	39,010	152	45	71	50
*KC4LZN	"	37,536	155	32	51	53
*W3TB	"	28,980	107	40	58	28
*K4HXM	"	22,660	117	26	37	47
*NG4L	"	7,696	57	24	26	24
*W4NNF	"	7,192	64	15	28	19
*KQ4DAP	"	713	17	10	10	11
*AD4YQ	"	323	10	7	8	2
*KQ4DQS	28A	7,906	74	14	28	17
*N3GTG	21A	4,268	44	12	22	10
*KA4RRU	14A	31,900	170	25	53	38
*W4LC	"	30,420	204	12	33	45
*KN4PHS	"	5,734	69	6	16	25
*AA8R	7A	48,906	297	18	49	47

United States - District 5

W9DCT	AA	1,464,145	1311	94	256	165
NT5V	"	650,386	796	83	191	133
KG5XR	"	466,480	745	81	156	155
K5CS	"	449,031	676	72	159	132
K5KLA	"	250,756	330	72	188	18
AA5H	"	119,536	219	62	133	46
NN5O	"	81,720	231	47	75	58
W2GS	"	57,456	160	40	75	18
WW5L	"	54,668	193	34	63	61

N5XJ	"	35,360	127	39	57	40
WA5LXS	"	33,460	135	38	47	55
K5FNQ	"	11,985	65	31	36	18
N5KAE	"	9,694	66	20	29	25
*AA5AU	AA	2,562,120	2181	107	306	234
*W0ZW	"	140,835	299	54	96	79
*NZ5X	"	64,071	240	42	55	92
*AC5O	"	55,130	224	48	67	70
*N5JGE	"	45,570	135	56	80	50
*K5WW	"	3,213	34	17	16	18
*AD5UT	"	1,332	26	12	12	13
*WT5A	21A	4,345	54	14	27	14

United States - District 6

N6IE	AA	782,722	773	90	182	186
K9YC	"	774,780	938	92	163	189
W6SX	"	713,370	1079	80	132	218
WQ6Q	"	574,938	965	73	127	178
N6ZFO	"	478,728	741	71	114	142
W8GJK	"	474,006	745	79	121	154
NT6X	"	288,579	451	81	150	90
K6OK	"	260,766	395	74	141	82
K6NV	"	145,314	391	50	71	113
N6GP	"	126,431	305	52	73	114
NA6O	"	114,995	256	58	78	75
					(OP: @W6SRR)	
K5OA	"	109,716	295	60	82	104
N6RV	"	100,864	223	58	112	27
W6IA	"	83,676	233	48	51	129
W1SRD	"	56,012	198	40	45	49
W6TK	"	49,761	174	45	52	74
K6XV	"	47,808	170	46	49	71
K6MM	"	26,775	122	32	41	46
AF6SA	"	5,145	44	20	20	9
KO6M	"	2,090	26	16	13	9
N5KO	"	342	9	7	7	4
*AA2IL	AA	162,936	407	54	81	113
*WQ6X	"	85,176	298	41	44	84
*K6EI	"	43,215	134	49	60	20
*KI6OY	"	37,008	178	30	28	86
*N6GEO	"	17,976	107	31	30	46
*W6RYI	"	15,575	71	34	44	11
*N6VH	"	11,253	78	24	23	46
*K6JO	28A	810	18	8	8	11

United States - District 7

K7RL	AA	1,905,088	1961	89	223	232
KA6BIM	"	1,698,390	1669	109	235	221
K7WP	"	980,392	1058	93	204	191
W7CXX	"	589,612	909	85	157	204
					(OP: WA7LNU)	
AC7DC	"	343,909	631	69	109	153
W7ZR	"	322,790	546	73	117	148
AC7S	"	211,197	506	54	82	131

KI6QDH	"	170,856	413	48	88	116
K7VIT	"	152,460	333	64	90	77
WA7DUH	"	121,125	261	68	101	86
NI5L	"	120,120	358	44	50	88
K7QA	"	103,228	360	42	59	96
KN7K	"	89,464	233	56	65	90
N7RVD	"	84,424	274	38	53	82
NG7M	"	71,029	256	26	48	65
KR7D	"	53,452	195	50	50	66
N9NA	"	44,388	222	40	47	75
KR7X	"	29,747	156	36	38	77
KT7G	"	25,199	147	26	37	50
K6KR	"	10,320	58	27	33	20
WA7CPA	"	7,098	54	27	29	22
W7JHR	"	5,166	52	20	25	18
WR7T	"	5,146	57	16	19	27
K5IB	"	4,420	35	18	25	9
WS7L	"	1,400	23	13	10	17
N7EPD	"	442	9	8	9	0
N6SS	28A	265,756	810	28	81	49
N7AT	21A	409,864	1079	30	95	57
					(OP: K8IA)	
K6LL	"	197,292	608	27	83	54
KK7GO	14A	4,100	45	13	22	15
*WA0WWW	AA	297,234	443	77	125	135
*N7GCO	"	289,738	468	78	115	124
*N1JM	"	47,950	193	39	42	94
*KE7NGO	"	42,816	207	43	50	99
*KD7LEE	"	10,925	87	22	18	55
*W7ZRC	"	6,105	66	13	15	27
*KB7HDX	"	4,988	37	24	34	0
*NC7M	14A	19,764	119	17	36	28
*K6VHF	7A	3,948	81	5	8	29

United States - District 8

W8JWN	AA	622,200	839	80	193	152
W8KEN	"	521,796	704	85	172	145
N4EL	"	395,328	626	49	124	111
AA4R	"	368,224	536	66	151	94
N8AA	"	313,938	502	66	142	118
K8PK	"	223,614	389	73	138	92
WA8Y	"	136,956	314	47	86	69
AD8FD	"	66,352	146	49	107	20
KD8FS	"	21,311	101	29	50	22
KF8MZ	"	20,090	93	27	46	25
K8VE	"	8,245	56	28	32	25
K8BZ	"	3,920	57	13	12	31
WZ8P	28A	31,595	173	22	43	24
W8BI	7A	5,184	50	10	22	16
					(OP: KB8UEY)	
*WB8JUI	AA	408,900	636	69	155	124
*KA8G	"	75,775	196	47	85	43
*AB8OU	"	57,768	182	38	66	62
*K8TJM	"	48,510	177	37	59	58

*K8GT	"	26,986	100	42	52	37
*W8TB	"	21,696	101	32	46	35
*KD8VMM	"	21,168	123	17	41	40
*N8VW	"	7,935	65	17	23	29
*NC8R	"	1,334	18	12	16	1
*KG9Z	"	1,326	17	15	14	5

United States - District 9

W9ILY	AA	929,404	771	95	265	172
W0ELT	"	829,859	897	90	208	169
WT9U	"	822,555	994	76	184	145
N2BJ	"	682,374	756	83	215	124
N9TTK	"	601,920	692	90	189	139
K9NW	"	485,775	505	94	208	123
WB8BZK	"	483,160	714	68	159	149
N9OK	"	419,553	589	76	166	127
KC9K	"	344,868	448	77	165	106
KC9EOQ	"	308,722	501	69	139	118
N9EP	"	297,825	537	63	117	105
AJ9C	"	201,740	447	45	77	98
W9PDS	"	120,312	294	45	91	80
K0TQ	"	112,041	289	45	97	69
W9YK	"	100,320	271	48	80	81
K9ZO	"	90,944	279	51	73	79
W9FFA	"	62,484	198	33	71	60
WA9IVH	"	59,488	167	46	80	43
AC9S	"	19,006	102	28	36	22
N7US	28A	137,310	451	26	77	35
W9PA	21A	25,944	160	21	36	35
KN9P	14A	684	16	6	8	5
K9OM	7A	188,486	693	20	72	54
*K9PW	AA	567,456	751	70	173	125
*W9AV	"	360,027	594	66	132	129
*KY0Q	"	332,559	596	58	137	132
*W9KM	"	257,580	452	67	138	113
*N9SB	"	119,280	337	44	78	88
*KB9S	"	78,780	253	41	65	89
*WB9HFK	"	75,600	224	46	72	62
*N9UA	"	58,468	133	55	104	29
*N9XX	"	50,949	207	32	54	67
*W09B	"	14,647	102	21	29	47
*AB9YC	28A	15,048	81	19	50	7
*N9VPV	"	9,975	84	18	31	8
*W9XT	21A	35,400	148	23	59	18
*W9IZ	"	3,384	39	10	20	6

United States - District 0

WX8C	AA	1,688,561	1466	96	251	174
W0BM	"	835,752	1002	78	186	124
K0AP	"	811,865	1004	82	192	135
K0HB	"	674,436	791	85	203	156
K0YR	"	565,777	774	78	169	144
W0MB	"	492,704	765	75	155	126
K0CN	"	489,144	600	75	192	89

NOAT	"	373,932	681	47	112	147
K0FJ	"	277,184	663	41	105	98
WOPMO	"	120,912	252	61	102	66
WORX	"	89,550	219	59	82	58
KOWA	"	52,136	247	27	48	58
NOBUI	"	51,975	194	29	60	46
KIOF	"	50,022	202	26	60	40
K3PA	"	28,470	93	35	82	13
KE0TL	"	28,314	181	19	34	46
NOAJN	"	27,324	122	33	35	40
WOIL	"	26,668	150	19	44	55
K0IR	"	24,960	117	22	51	31
KD0EZS	"	22,352	144	28	34	65
NF0N	"	7,250	50	19	30	9
W0GJ	7A	7,923	84	9	20	28
KS0AA	"	6,201	118	8	7	38
*AA0AW	AA	539,242	817	73	161	152
*AD1C	"	421,834	547	86	174	146
*K0KX	"	401,860	543	75	160	120
*N0HJZ	"	341,620	489	80	170	130
*K0RC	"	234,300	405	72	132	126
*K0MPH	"	111,666	295	46	85	91
*NW0M	"	106,605	295	45	69	93
*N0KQ	"	89,352	255	48	74	97
*NX0I	"	71,063	224	41	72	66
*K4IU	"	58,305	230	32	47	90
*KB0NES	"	56,561	227	39	46	78
*KB0GT	"	47,187	178	29	57	61
*K0IL	"	42,280	195	34	50	56
*WB0WIV	"	35,910	125	31	59	36
*W07U	"	25,844	109	33	43	66
*N0UJJ	"	23,219	124	22	33	52
*K09V	"	18,126	85	37	35	42
*KT4Q	"	15,180	118	24	27	41
*WA0MHJ	21A	10,140	71	15	32	18

NORTH AMERICA

Alaska

KL2R	AA	234,930	431	58	88	100
					(OP: N1TX)	
AL2F	"	53,106	219	24	26	56

Antigua & Barbuda

*V26OC	AA	592,800	711	50	153	122
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Canada - District 1

VO2AC	AA	34,125	145	19	42	44
VO1CH	21A	156,000	448	23	73	34
*VE9WH	AA	69,373	172	46	73	54

Canada - District 2

*VE2CSM	AA	1,051,650	1097	72	184	154
*VE2FK	"	461,970	706	45	119	106

*VA2CZ	"	335,064	492	54	141	81
*VE2NMB	"	270,614	446	49	117	103
*VE2PI	"	198,729	392	38	94	81

Canada - District 3

VA3DF	AA	1,890,218	1304	102	293	174
VE3NZ	"	1,712,160	1482	82	260	138
VE3BR	"	501,930	673	66	131	141
VE3SS	"	172,800	297	52	111	77
VE3EY	"	42,780	151	35	53	36
VE3DZP	"	37,180	114	42	81	7
VA3IK	"	31,625	118	30	45	40
*VE3MGY	AA	1,002,582	1071	76	177	185
*VE3PJ	"	732,663	817	71	180	130
*VA3FF	"	142,746	274	55	91	76
*VE3HLS	"	120,304	273	45	81	80
*VA3EON	"	88,638	219	43	70	74
*VA3AUW	"	55,998	168	39	59	55

Canada - District 4

VE4VT	AA	88,914	164	62	110	47
*VA4JP	28A	5,371	51	16	21	4
*KOMKL/VE4	21A	3,321	37	11	12	18

(OP: KOMKL/VE4)

Canada - District 5

VE5MX	AA	284,415	461	62	111	110
*VE5SF	AA	89,612	209	44	86	42

Canada - District 6

VE6BMX	AA	370,575	549	59	106	140
VE6WQ	21A	278,396	771	27	82	49
*VE6LB	AA	6,111	48	19	13	31

Canada - District 7

VA7KO	AA	1,706,580	1545	95	200	204
VE7SZ	"	72,210	203	35	57	53
*VA7RY	AA	562,848	739	70	127	155
*VA7EET	"	10,902	63	23	19	37

Cayman Islands

ZF2SS	AA	3,605,360	2311	117	316	247
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(OP: KO7SS)

Costa Rica

*TI2WMP	AA	376,908	539	50	135	109
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Dominican Republic

HI8RD	AA	40,640	112	54	86	20
*HI6M	AA	709,136	865	64	151	161
*HI3K	"	73,500	235	25	55	70

Mexico

XE2B	AA	477,204	792	45	102	126
XE2CS	"	116,610	280	45	51	99
XE2W	21A	41,310	235	13	24	44
*XE2AD	AA	248,600	381	62	129	84
*4A5E	"	79,707	258	35	41	87
*XE2N	21A	884	17	8	8	10

Puerto Rico

*NP3Y	AA	1,707,160	1299	88	244	204
*NP3V	28A	47,866	241	15	34	42

AFRICA

Canary Islands

<i>EA8ZS</i>	<i>AA</i>	<i>813,105</i>	<i>961</i>	<i>52</i>	<i>143</i>	<i>122</i>
ED8M	"	542,295	655	62	163	84
					(OP: EA8DIG)	
*EA8W	AA	707,452	821	54	189	55
*EA8CNR	"	492,778	599	61	180	45
*EA8AQV	"	430,700	501	58	131	106

Madeira Islands

*CT3KU	28A	27,540	194	14	40	0
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South Africa

*ZS2EZ	28A	22,425	104	14	35	26
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ASIA

Asiatic Russia - District 9

RK9A	AA	321,984	496	56	128	50
UA9AX	"	9,966	51	24	36	6
RA9AU	14A	237,978	713	25	75	17
*RA9MX	AA	32,004	97	37	82	7

Asiatic Russia - District 0

RU0LL	AA	315,656	600	61	113	37
UC0A	"	215,208	404	42	147	7
*RA0WHE	28A	35,650	202	14	48	0

Asiatic Turkey

*TA7OYG	AA	650,128	1000	38	158	31
*TA7AO	14A	7,488	83	7	25	0

China

<i>BA4AEO</i>	<i>AA</i>	<i>9,381</i>	<i>63</i>	<i>23</i>	<i>30</i>	<i>6</i>
BG8PM	"	5,782	36	24	34	1
*BH4QBV	AA	305,911	611	46	123	10
*BA4TB	"	57,600	165	38	85	5
*BG3IAY	"	48,209	208	31	61	5
*BG7BES	"	8,215	66	21	31	1
*BI4VIP	"	5,148	53	17	31	4

*BA5AB	"	3,510	28	16	27	2
*BH6KWC	"	2,520	31	11	19	0
*BG3GRU	"	450	12	7	8	0
*BG2KAJ	28A	504	18	6	8	0

Cyprus

P3X	AA	8,123,126	4284	117	378	176
					(OP: 5B4AMM)	
5B4AIF	28A	7,228	55	16	32	4
					(OP: 5B4AIE)	

Georgia

*4L4NW	AA	106,848	345	22	76	8
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Hong Kong

VR2XMT	AA	84,024	329	36	61	11
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India

*VU2IBI	AA	273,654	499	46	139	22
*VU2PTT	"	109,212	181	59	152	17

Israel

*4Z4AK	AA	82,942	266	28	85	0
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Japan - District 1

JA1CSN	AA	2,016,504	1465	114	267	123
JH1RFM	"	267,202	396	63	134	42
JL1CNY	"	150,444	298	63	99	37
JJ1XBQ	"	124,642	217	62	110	31
JA1BWA	"	59,682	158	58	68	21
JH1BNC	"	30,438	93	33	54	27
JR1BAS	"	11,160	53	26	24	22
JH1XEF	"	7,812	43	22	28	12
7M4CLF	"	1,725	38	8	7	8
JA1SJV	28A	47,586	173	27	53	23
JA1WSK	"	7,500	53	19	28	3
JH1OAI	21A	35,280	153	18	24	38
*JG1LFR	AA	535,493	604	96	180	61
*JG1XIO	"	176,000	292	69	110	41
*JA1MZM	"	175,725	307	64	103	46
*JK1TCV	"	65,364	156	46	81	29
*JK1JAS	"	62,495	149	46	73	26
*7M1MCY	"	9,555	71	20	29	16
*7L4IOU	"	880	15	8	6	8
*JF1OVA	28A	9,828	67	17	29	8
*JA1AKL	"	5,740	51	15	24	2
*JH1DWQ	21A	36	3	2	2	0

Japan - District 2

JH2FXK	AA	337,560	423	80	160	51
JA2HYD	"	123,140	225	56	98	34
JS2KWL	"	54	3	3	3	0

Japan - District 3

JA3VOV	AA	18,614	87	26	45	11
JM3UGA	"	714	12	9	9	3
JF3LOP	7A	8,176	52	21	24	11
*JF3EIG	AA	29,250	88	40	65	12

Japan - District 4

JH4UYB	AA	3,255,138	2033	124	320	135
JR4OZR	"	2,586,816	1885	103	287	109
JH4UTP	"	1,787,100	1433	120	273	90
JN4MMO	"	718,022	805	73	160	80
JH4CPC	"	98,847	189	63	107	19
JA4RED	"	51,212	151	35	59	24
JA4OPW	21A	26,492	131	19	42	13
JR4VEV	14A	19,734	107	18	47	1
*JA4ENY	AA	9,676	73	21	24	14
*JK4JMO	"	504	12	9	12	0
*JM4WUZ	28A	4,736	47	11	26	0

Japan - District 5

JH5MXB	28A	11,628	81	16	34	1
*JH5FTY	28A	8,178	51	18	31	9

Japan - District 6

JA6MWW	AA	224,770	349	70	140	37
JA6GMC	"	142,992	246	62	120	34
<i>JE6QQN</i>	"	<i>25,220</i>	<i>91</i>	<i>33</i>	<i>49</i>	<i>15</i>
JR6IQI	28A	16,306	100	17	42	3
*JG6JAV	AA	160,747	266	70	131	40
*JH6QIL	"	127,065	242	64	94	39
*JE6PJP	"	4,560	35	19	23	6
*JH6WHN	28A	30,770	133	25	51	9

Japan - District 7

JF7PHE	AA	828,812	796	102	196	85
JH7RTQ	"	351,386	489	62	137	67
JA7FTR	"	275,910	389	78	123	54
<i>JA7AUM</i>	"	<i>14,362</i>	<i>61</i>	<i>31</i>	<i>44</i>	<i>11</i>
JR7IWC	21A	16,965	87	17	30	18
JO7KMB	7A	36,579	153	22	50	17
*JH7VTE	AA	82,620	186	57	80	33
*JM7GTK	"	54	3	3	3	0

Japan - District 8

JA8KSF	AA	117,424	238	50	83	46
*JA8UON	AA	1,734	24	13	17	4

Japan - District 0

*JA0FVU	AA	541,314	655	81	163	62
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Kazakhstan

UP5B	AA	153,276	341	33	116	10
					(OP: UN7ZO)	
*UN4PG	28A	87,125	395	21	64	0
*UN4PD	14A	8,085	60	14	33	2

Republic of Korea

*HL1VAU	21A	34,804	165	20	49	8
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Taiwan

BV2LA	AA	177,240	317	65	116	29
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Thailand

*HS4MLV	AA	437	17	11	12	0
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EUROPE

Austria

OE4EIE	AA	502,656	606	77	228	52
OE1TKW	"	261,670	436	57	166	51
OE9SEV	"	165,726	401	40	134	24
OE2LCM	"	137,454	311	46	94	46
OE5TXF	7A	326,164	1031	23	81	42

Belarus

EU4E	AA	1,460,250	1237	102	328	101
EW8DX	"	984,000	1108	97	244	69
EU1ST	"	108,057	274	46	126	9
*EW7B	3.5A	42,718	353	8	53	1

Belgium

OR3A	AA	1,903,648	1334	107	333	149
					(OP: ON6CC)	
ON7ZJ	"	404,928	575	63	142	91
ON4LDP	"	122,562	245	50	90	58
ON4TTT	14A	113,904	428	18	51	44
*ON5GQ	AA	1,297,134	1220	84	234	141
*ON3UN	"	194,810	384	56	128	46
*ON4AXU	"	48,720	142	41	78	26
*ON7BT	"	34,230	157	27	64	14
*ON6WP	"	13,505	93	22	49	2
*ON6LR	"	7,866	48	23	34	12
*ON4APU	21A	29,422	124	19	41	34

Bosnia-Herzegovina

E77DX	AA	1,046,809	959	84	225	134
E72U	"	294,174	398	69	133	75
*E77EA	AA	739,932	863	76	236	82

Bulgaria

LZ5R	AA	7,775,560	4098	137	439	211
					(OP: LZ5DB)	
LZ6K	"	1,450,097	1129	107	329	111
					(OP: LZ2PL)	

LZ2YO	"	954,197	1000	79	230	100
LZ1ND	"	194,038	399	47	123	51
LZ1QB	"	129,948	250	63	121	37
LZ8E	"	1,394	20	12	14	8
					(OP: LZ2BE)	
LZ2ZG	28A	17,168	94	22	44	8
LZ4AE	21A	186,830	456	31	91	48
*LZ8A	AA	905,196	846	97	272	113
					(OP: LZ2DF)	
*LZ1ZJ	"	155,039	375	42	135	20
*LZ2MP	14A	76,539	401	20	67	6

Crete

SV9COL	AA	116,025	281	46	85	44
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Croatia

9A5Y	AA	6,182,492	3296	132	431	219
					(OP: 9A7DX)	
9A2ZI	"	1,429,352	1233	95	254	139
9A6OY	"	222,836	431	47	129	50
9A3XV	"	72,280	241	29	98	12
9A3K	7A	313,875	935	26	85	44
*9A1CCY	AA	41,168	177	47	99	20
					(OP: 9A3BBF)	
*9A6KZH	28A	9,735	62	18	22	15
*9A1AAD	21A	247,178	674	26	75	45
					(OP: 9A3VM)	

Czech Republic

OK1ALX	AA	594,000	714	81	211	68
OK4MM	"	151,074	302	56	130	45
OK2NMA	"	111,605	271	58	137	26
OK6CX	"	93,264	215	48	88	38
OK1DSZ	"	70,784	236	25	69	34
OK1PI	"	64,306	165	47	70	41
OL1T	"	31,408	138	20	60	24
OK4T	21A	21,021	101	17	29	31
					(OP: OK1FIK)	
OL6D	3.5A	39,928	344	8	50	4
					(OP: OK1DWQ)	
*OK2FD	AA	331,698	398	78	195	81
*OK3SN	"	131,600	321	47	120	21
*OK1CT	"	129,375	244	67	126	32
*OK1TRJ	"	79,879	261	34	103	14
*OK2WF	"	49,926	258	22	81	3
*OK1MGA	"	35,595	172	22	66	17
*OK1AY	"	4,753	46	12	26	11
*OK1BR	14A	71,346	369	17	62	15
*OK4GP	3.5A	22,686	204	7	47	3

Denmark

5Q2J	AA	806,554	895	79	192	100
OZ1ADL	21A	149,550	373	29	80	41

OZ1JVX	14A	52,622	300	18	55	10
*OV9R	AA	981,900	981	86	279	85
					(OP: DF2SD)	
*OZ/DF4ZL	"	278,864	593	45	175	12
*OZ7HB	"	175,296	457	40	136	16
					(OP: DL1OJ)	
*OZ4VW	"	33,875	100	38	52	35

England

M1X	AA	735,496	856	66	193	97
					(OP: G0CKP)	
G5K	"	700,756	708	79	222	105
					(OP: G0BNR)	
G2U	"	530,775	692	63	191	83
					(OP: G0UGO)	
G0DWV	"	53,293	158	28	60	49
M0VBY	"	43,896	149	33	72	19
M8M	"	38,090	129	39	70	21
					(OP: G0JJG)	
G0HSA	"	130	6	6	5	2
M0IPU	28A	5,040	48	13	19	8
M5W	21A	326,700	715	32	96	52
					(OP: M0HMJ)	
M0UNI	"	52,722	221	21	57	23
M0TDW	14A	35,200	259	13	39	12
<i>G4RQI</i>	"	<i>12,586</i>	<i>100</i>	<i>11</i>	<i>41</i>	<i>6</i>
G8X	7A	350,267	1015	26	84	47
					(OP: G4FJK)	
G7SLP	"	77,280	409	14	59	19
					(OP: A65DR)	
*G0FGI	AA	432,900	569	63	192	78
*M3AWD	"	403,733	647	53	170	66
*G4ENZ	"	263,541	332	62	184	75
*M0AFZ	"	201,880	498	38	127	41
*M3E	"	164,096	311	58	170	28
					(OP: G4CWH)	
*G8KEK	"	163,086	328	53	144	34
*M9B	"	109,701	352	33	98	22
					(OP: M0LKW)	
*G0H	"	89,425	275	42	101	32
					(OP: G0HEU)	
*2E0INN	"	59,150	217	30	77	23
*G9F	"	46,169	153	30	91	16
					(OP: G4BVY)	
*G0OSK	"	28,034	124	29	66	12
*G4PIQ	"	26,112	119	25	65	12
*G3RTU	"	22,557	112	25	59	19
*2E0EBM	"	12,792	59	26	28	24
*2E0BLN	"	11,041	93	16	38	7
*G4DBW	21A	8,680	57	17	34	11
*M5P	14A	81,136	462	15	48	25
					(OP: M5BIR)	
*G4N	7A	150,592	700	14	65	25
					(OP: G4ZVB)	

*G3P	"	29,050	169	14	52	17
					(OP: G3WPH)	

Estonia

*ES0Q	AA	378,480	545	78	230	24
					(OP: ES5RY)	
*ES1BH	"	23,680	149	18	60	2
*ES2MA	"	12,354	75	25	44	2

European Russia - District 1

RV100	AA	158,576	405	48	118	21
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European Russia - District 3

RM3DA	AA	1,349,856	1436	94	282	60
RT5C	"	230,144	454	56	179	21
RM5F	"	53,130	224	31	76	8
R5DF	7A	4,180	37	10	13	15
*RA3Y	AA	829,464	1257	70	197	54
*RW3DY	"	84,119	185	52	126	19
*R2AT	"	74,090	225	41	101	13
*UA3PI	21A	95,141	531	19	51	19

European Russia - District 4

UA4CC	AA	30,794	166	23	60	6
RG4A	28A	14,736	143	14	32	2
*RU4SS	AA	546,702	990	57	180	21
*UC4I	"	72,782	230	39	109	3
*RU4LM	"	23,100	114	31	70	4
*RU4SO	"	16,704	119	17	42	5

European Russia - District 6

UC6N	21A	164,294	544	29	81	32
*R7MM	AA	754,600	900	82	254	49
*RT6N	"	70,517	212	38	102	11

European Russia - District 9

UA9XL	AA	526,878	868	65	205	27
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Fed. Rep. of Germany

DM7XX	AA	3,200,826	2020	122	377	175
DA0BCC	"	1,954,200	1421	111	344	145
					(OP: DL6NDW)	
DL6JZ	"	1,490,535	1165	95	315	133
DL9GTB	"	1,441,174	981	115	362	145
DL1QW	"	1,239,980	978	99	304	118
DL5JS	"	1,214,144	1074	98	280	110
DM5TI	"	1,196,496	1028	102	282	120
DJ3NG	"	1,048,670	955	92	282	123
DK9IP	"	962,325	658	115	316	154
DA0RR	"	883,728	813	74	273	109
					(OP: DF6QV)	
DF8XC	"	872,576	935	81	202	118

DH0GHU	"	847,692	674	102	286	113
DQ1P	"	795,434	711	97	261	105
					(OP: DK1IP)	
DJ8EW	"	715,316	750	77	236	100
DK4VW	"	691,670	698	87	222	101
DK8ZZ	"	602,268	686	75	181	116
DL1RTL	"	575,640	635	84	230	76
DL9UP	"	558,656	536	91	262	95
DJ5AN	"	533,826	515	94	228	101
DJ5MW	"	531,960	622	75	195	102
DL8RDL	"	485,013	535	88	212	81
DL4VDA	"	475,850	664	65	152	93
DL1NEO	"	446,757	444	87	243	81
DK2LO	"	372,520	507	69	202	64
DL6KVA	"	311,664	394	75	151	76
DL7AUO	"	304,288	487	65	187	44
DL2OE	"	279,680	393	71	190	59
DL2DCX	"	279,576	504	60	166	38
DK6WL	"	246,942	323	82	178	46
DF2RG	"	223,512	369	63	160	45
DM5F	"	197,120	345	61	144	51
					(OP: DM5RC)	
DK2AT	"	195,120	384	53	139	48
DL9NCR	"	194,456	454	51	139	28
DF3VM	"	178,220	273	66	140	60
DL3FCG	"	151,800	258	54	95	71
DK9BM	"	123,840	321	44	116	32
DL1STG	"	108,750	248	45	89	40
DL6DH	"	106,392	275	45	131	10
DK1WI	"	97,495	330	35	97	23
DL1LOD	"	96,105	192	54	118	43
DL7CX	"	92,684	221	58	115	15
DF2LH	"	82,600	150	60	84	56
DF8V	"	80,364	189	48	93	40
					(OP: DF8VO)	
DK2CX	"	53,280	138	38	86	36
DK5JM	"	47,850	125	45	67	33
DJ6TB	"	46,248	132	39	69	33
DK5KK	"	43,030	142	41	74	15
DG7CF	"	39,237	155	31	85	7
DK8MM	"	31,312	143	23	55	25
DH2WQ	"	29,960	102	21	39	47
DL7VEE	"	21,090	74	40	57	14
DL7AT	"	16,560	116	19	45	16
DK1WU	"	15,183	139	12	47	4
DJ8VH	"	14,555	100	12	53	6
DL4PY	"	13,664	122	16	36	9
DL3KUD	"	8,432	49	17	23	22
DM5JBN	"	2,014	25	15	23	0
DJ5FI	28A	85,020	263	27	60	43
DM2RM	"	80,512	238	27	71	30
DQ2C	"	29,880	110	26	66	28
					(OP: DL2SAX)	
DH8BQA	21A	73,196	250	22	54	40

DJ9KM	"	32,852	166	21	65	0
DL4ME	7A	103,877	511	19	71	19
DL5YM	"	19,608	292	6	36	1
*DF7EE	AA	1,617,408	1089	115	356	153
*DJ4MX	"	1,244,671	885	110	350	141
*DL8TG	"	803,520	832	87	253	92
*DL1MHJ	"	594,404	753	70	206	86
*DM7W	"	558,404	608	78	239	90
					(OP: DL8MAS)	
*DL2NBU	"	528,490	545	90	224	96
*DM5B	"	506,464	826	62	175	67
					(OP: DG6IMR)	
*DK3WN	"	455,665	623	64	182	83
*DJ4WT	"	425,907	545	81	175	77
*DK2OY	"	402,688	697	60	191	35
*DL5ARM	"	360,094	597	58	167	64
*DA0HX	"	295,550	664	45	157	28
					(OP: DK2FG)	
*DH0DX	"	289,428	432	57	132	82
					(OP: DK5TX)	
*DL3RAR	"	281,430	391	53	168	97
*DF4PD	"	270,028	340	70	168	85
*DK3RA	"	252,396	349	79	210	35
*DL50DAH	"	244,305	412	55	159	53
					(OP: DK1KC)	
*DL1DWR	"	240,768	402	63	153	48
*DL1ZBO	"	204,930	449	48	147	35
*DR7T	"	194,400	304	50	139	81
					(OP: DF1DN)	
*DL9NEI	"	191,060	381	54	137	42
*DO9PL	"	182,964	429	39	101	53
*DB2WD	"	172,448	301	60	165	47
*DJ7YP	"	172,134	289	67	178	17
*DL6FBL	"	158,213	295	46	105	58
*DK5PD	"	158,000	279	56	142	52
*DL5KBO	"	152,496	286	48	113	55
*DL2FQ	"	149,048	252	67	130	51
*DL1MGB	"	144,495	254	57	142	48
*DL7YS	"	141,812	261	55	153	34
*DL5RMH	"	139,451	269	49	112	60
*DL9DX	"	128,896	253	51	117	44
*DL3YM	"	124,650	216	55	123	47
*DJ9MH	"	115,786	234	56	112	41
*DF4XX	"	111,723	307	30	91	46
*DM4EAX	"	111,360	280	47	122	23
*DM6EE	"	106,848	218	53	136	35
*DK3WW	"	104,377	214	58	128	31
*DL5MHX	"	101,460	286	51	124	15
*DJ2MX	"	100,062	192	53	115	50
*DJ7TW	"	93,104	242	39	101	36
*DL4SDW	"	90,654	189	41	79	54
*DK6AC	"	87,857	247	39	94	30
*DF1DT	"	79,360	222	37	87	36
*DL1DAW	"	75,050	165	61	110	19

*DL2FK	"	74,088	193	45	102	21
*DF1HF	"	72,163	197	37	113	19
*DL5AXX	"	65,832	114	91	102	18
*DJ3NJ	"	65,772	175	41	102	19
*DK2ZO	"	62,720	193	36	105	19
*DH9FD	"	62,626	157	52	98	23
*DL6DCX	"	54,496	208	30	80	21
*DJ2FR	"	40,392	158	32	75	25
*DL1EJD	"	32,025	157	29	72	4
*DJ1XT	"	31,900	100	35	55	26
*DK5TA	"	31,488	124	37	77	9
*DL8DWW	"	31,110	132	32	81	9
*DL1EMA	"	25,996	107	28	51	18
*DL4DRG	"	23,730	153	25	68	12
*DL3CB	"	23,653	122	26	70	13
*DA3T	"	21,726	103	27	62	13
					(OP: DL8DXL)	
*DL4MFR	"	21,528	101	27	60	17
*DM5UE	"	19,832	154	12	57	5
*DL3RCG	"	18,094	74	38	60	11
*DL6GV	"	18,009	75	26	39	22
*DM2RN	"	15,006	80	26	46	10
*DB4AA	"	12,800	97	18	49	13
*DF7CB	"	12,482	65	27	43	9
*DL9BU	"	10,915	91	15	39	5
*DL0GRH	"	7,316	55	19	39	4
					(OP: DJ5NN)	
*DG7RO	"	5,668	50	17	33	2
*DL4LT	"	4,508	43	16	30	3
*DG4AM	"	3,840	42	15	30	3
*DK1KC	"	3,198	43	9	29	1
*DO1ARR	"	2,950	47	16	20	14
*DM4AB	"	2,788	30	16	21	4
*DL1LZ	"	2,242	25	12	17	9
*DK5DQ	"	1,830	22	11	15	4
*DL1AOB	"	1,150	16	8	7	10
*DG8HJ	"	984	25	6	18	0
*DL8MAS	"	532	19	7	12	0
*DL5ANS	28A	26,001	113	24	39	18
*DO2MOG	"	1,988	30	9	10	9
*DK8EY	14A	31,476	175	15	49	22
*DM7HB	"	1,800	34	8	19	3
*DF1LX	7A	400	10	5	6	5
*DF1MM	3.5A	84,320	561	12	59	14
*DR2T	"	60,316	532	11	53	4
					(OP: DO1ABW)	
*DJ6OI	"	5,875	73	6	38	3
*DK6SP	"	1,700	43	4	21	0

Finland

OH2HAN	AA	1,463,649	1102	104	358	99
OH3FM	"	1,146,294	1393	84	271	32
OG6N	"	477,342	470	82	271	61

(OP: OH6NIO)

OH8JJ	"	141,091	304	42	121	36
OH8RX	"	35,510	175	27	72	7
OH1XX	"	15,580	56	37	46	12
OH6BA	"	11,712	97	17	47	0
OH8A	21A	352,243	937	28	91	44
					(OP: OH8GDU)	
OH2T	"	103,518	295	27	81	34
					(OP: OH2KW)	
OH8TS	"	133	10	3	4	0
OG66X	14A	391,545	1070	31	94	40
					(OP: OH8WW)	
OG2P	"	219,450	533	32	99	44
					(OP: OH2PM)	
*OH7L	AA	672,191	845	72	262	43
					(OP: OH8TV)	
*OH2JIU	"	86,530	243	39	119	12
*OH8KA	"	68,388	249	34	102	3
*OH8RA	21A	102,465	399	25	66	24

France

F4AIF	AA	1,852,500	1393	109	314	147
F4EUG	"	630,034	674	82	223	93
F5TLF	"	581,151	803	61	153	93
F4HRM	"	249,984	396	55	108	89
F1TRE	"	102,608	263	41	110	25
F5SDD	"	68,796	253	24	80	22
F6FLU	"	23,142	79	38	45	31
F6KRK	"	20,097	92	25	40	22
					(OP: F4AFQ)	
*TM3Z	AA	4,536,480	2361	132	430	218
					(OP: F4DSK)	
*F8CRS	"	1,120,164	781	107	312	159
*F4EFI	"	408,291	466	81	201	79
*F4EQN	"	84,597	227	34	92	37
*F4ACR	"	65,830	193	31	71	43
*TM7Y	"	54,567	162	36	66	39
					(OP: F8BDQ)	
*F1IKA	"	31,680	133	24	47	25
*F5IND	"	16,533	77	30	59	10
*F4VVG	"	12,672	98	14	52	0
*F6DZD	"	1,248	17	13	15	4
*F5FRM	28A	45,600	148	29	55	30
*F6IRG	"	23,485	113	18	35	24

Greece

SV1RK	AA	234,876	356	61	133	82
SV1ABB	"	160,776	372	46	107	45
SV2BXA	21A	108,045	303	27	82	38
*SV3AQO	AA	122,400	369	32	90	38
*SV8SXD	"	56,964	218	35	91	15
*SV2SIF	"	34,542	134	34	67	13
*SV2JAO	28A	39,376	165	25	41	26

Hungary

HA5AQ	AA	139,968	236	59	103	54
HA2NA	"	120,148	256	56	90	50
HA1SN	28A	292,326	657	31	89	46
HA5GF	21A	35,126	153	18	44	29
HG5D	14A	446,040	1066	31	101	48
					(OP: HA8QZ)	
HA1TJ	3.5A	146,510	753	14	64	20
*HA6NL	AA	452,076	713	63	182	58
*HA3OU	"	262,522	405	73	183	43
*HA1TNX	"	216,976	322	73	166	45
*HA2VR	"	61,887	184	40	88	19
*HA8KM	"	2,343	36	9	24	0
*HA8TKS	21A	38,700	193	15	42	29
*HA1NR	14A	17,995	149	13	48	0
*HA8BE	3.5A	58,032	406	12	56	4

Iceland

TF3AO	AA	308,800	741	36	118	46
*TF3PPN	AA	13,746	131	16	38	4
*TF3DC	"	7,410	50	21	37	7

Ireland

EI2GLB	AA	25,200	100	31	62	19
EI6JK	3.5A	37,950	270	10	53	6
*EI8KW	AA	23,422	110	23	64	11

Isle of Man

MD7C	AA	1,897,948	1770	83	302	109
					(OP: M5RIC)	

Italy

I4VEQ	AA	6,159,279	3234	134	422	221
					(OP: IT9RGY)	
I2DJX	"	510,321	511	77	220	102
IK1PMR	"	506,924	836	64	163	54
IK4ZHH	"	489,744	532	75	182	101
IU0PVM	"	372,366	651	53	177	44
IK0XBX	"	306,936	378	70	212	66
I1JTQ	"	289,146	486	58	162	66
I2VXJ	"	255,780	479	61	147	53
IK5PWS	"	208,304	304	74	138	65
IV3WMS	"	193,405	335	54	119	62
I2WIJ	"	184,560	364	59	148	33
I2SVA	"	146,046	325	45	95	62
I2BRT	"	143,464	262	56	132	39
I1NVU	"	138,528	253	49	90	83
I4JED	"	113,152	210	51	101	56
IK2GZU	"	101,010	208	48	93	54
IU1GNA	"	64,815	189	34	78	37
IU1JCZ	"	31,031	180	16	65	10
IZ8DVD	"	24,804	93	31	45	30
IU8CEC	"	7,137	72	17	44	0

IW2NOO	"	6,844	65	15	41	2
IN3BFW	28A	267,527	608	30	92	47
IK2TDM	"	261,522	584	31	91	52
IQ8MD	"	226,746	534	30	94	47
IZ2FOS	21A	440,115	875	33	106	56
IZ8BGY	"	157,182	513	24	71	39
IZ2GRG	"	135,300	299	30	80	55
IK2QIN	"	32,585	140	19	42	34
IZ1PKV	14A	355,680	971	28	89	43
IV3JCC	"	199,704	557	31	89	37
IU4CHE	"	21,624	154	18	39	11
IK2XDE	7A	207,372	784	20	79	33
*IZ4JMA	AA	546,996	737	61	157	98
*IU2JWF	"	301,000	425	66	170	65
*IK4ZIF	"	225,760	342	75	142	55
*IZ0EHL	"	189,772	386	50	127	50
*IW2FUT	"	144,200	344	37	120	43
*IV3JAK	"	112,200	244	55	110	39
*IK0PEA	"	109,896	192	58	126	44
*IV3HAX	"	87,980	225	42	101	23
*IK3SCB	"	76,741	285	27	83	23
*IK2AUK	"	66,780	221	39	101	19
*IK2SAU	"	49,350	154	36	97	17
*IK2RLS	"	42,826	137	37	63	33
*IN3FHE	"	40,230	98	48	59	42
*IZ5ILK	"	30,592	114	36	70	22
*IK5JRZ	"	14,964	75	25	47	15
*IZ2BHQ	"	13,286	55	37	44	10
*IZ2WFL	"	13,068	96	17	39	10
*IU3OAR	"	7,502	58	20	36	6
*IU3RHX	"	4,794	40	20	27	4
*IU3PGL	"	2,814	32	12	23	7
*IZ3GOM	21A	250,635	611	29	83	53
*IK1NEG	"	53,954	227	22	56	28
*IZ8EFD	14A	316,251	927	28	89	42
*IW2MXY	"	137,020	423	31	86	38
*IW1CHX	"	97,699	393	25	69	25
*IV3XZG	"	22,968	117	18	51	18
*IK3SSJ	7A	110,292	551	14	62	25
*IU5ICR	"	54,536	443	10	55	3
*IK4RVG	3.5A	35,032	323	7	51	0
*IZ5OQX	"	2,599	67	3	20	0

Kaliningrad

*UD2F	AA	18,620	80	38	55	2
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Latvia

YL2GD	AA	1,456,163	1483	87	274	78
YL2KO	21A	449,631	986	30	100	53
*YL2GC	AA	725	17	12	15	2
*YL1ZF	7A	2,352	51	3	21	0

Lithuania

LY3CY	AA	256,533	492	48	154	31
LY2CX	"	76,908	230	39	98	19
LY5W	28A	174,741	446	30	96	31
LY2MM	21A	107,442	340	25	62	40
*LY2SA	AA	551,448	601	92	270	52
*LY1R	"	285,128	517	53	123	56
*LY2TS	"	3,444	39	14	24	3
*LY2F	7A	104,120	596	16	65	14

Luxembourg

*LX1ER	AA	1,410,983	1240	95	283	119
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Netherlands

PA6AA	AA	976,143	880	94	282	107
					(OP: PB7Z)	
PA7LV	"	944,460	1146	80	213	103
PA5WT	"	894,625	892	78	233	110
PC4H	"	354,492	643	55	152	51
PA5N	"	158,213	344	43	127	39
PA3GVI	"	39,324	165	27	72	17
PA2KW	"	17,000	82	25	37	23
<i>PF1MO</i>	"	<i>12,996</i>	<i>82</i>	<i>19</i>	<i>42</i>	<i>15</i>
PA1CA	"	7,965	68	16	37	6
<i>PA1M</i>	"	<i>4,860</i>	<i>50</i>	<i>15</i>	<i>33</i>	<i>6</i>
PA4WM	28A	2,052	26	11	16	0
*PA3DUU	AA	773,000	643	85	270	145
*PA4O	"	736,200	948	73	219	68
*PA3BUD	"	545,002	594	77	211	91
*PD1RP	"	433,251	709	50	147	76
*PE1OYB	"	359,910	645	56	141	61
*PE1FTV	"	201,132	413	47	145	30
*PE1PIX	"	165,288	350	52	131	30
*PA0GJV	"	157,842	294	48	119	55
*PA8KW	"	151,848	298	51	124	53
*PC5D	"	129,685	339	40	98	47
*PC1PM	"	118,448	311	42	115	19
<i>*PD2JAM</i>	"	<i>85,625</i>	<i>314</i>	<i>32</i>	<i>104</i>	<i>1</i>
*PA3EVY	"	84,108	242	44	100	19
*PH9B	"	82,348	218	38	95	40
*PD0ME	"	72,732	265	34	79	19
*PE1HWO	"	44,635	177	28	60	25
*PA2TA	"	40,710	149	29	67	19
*PA4GDR	"	40,595	169	30	72	13
*PA3GDD	"	35,126	209	19	66	6
*PI4ZUT	"	33,178	147	29	60	17
					(OP: PA2PKZ)	
*PE4KH	"	31,046	162	20	48	18
*PA7KY	"	29,718	102	33	59	25
*PA3DDP	"	22,236	104	26	61	15
<i>*PD0WVB</i>	"	<i>19,966</i>	<i>153</i>	<i>15</i>	<i>52</i>	<i>0</i>
<i>*PD3EM</i>	"	<i>19,068</i>	<i>102</i>	<i>24</i>	<i>53</i>	<i>7</i>
*PA7RW	"	18,444	94	26	51	10
*PD2DX	"	15,210	105	17	56	5
*PA3HGF	"	13,846	74	26	37	23

*PD0JMH	"	4,888	49	14	31	2
*PA7RA	"	1,980	26	13	17	0
*PC7E	"	1,296	25	7	20	0
*PE4A	21A	5,676	55	13	22	9
*PA0RRS	14A	1,980	31	8	19	3

North Macedonia

Z39A	AA	29,982	116	26	63	25
*Z36W	AA	666,852	823	70	220	76

Norway

LC6C	AA	517,661	799	59	192	66
					(OP: LA6VQ)	
LA3BPA	"	425,304	521	77	210	71
LB5GI	"	236,380	390	59	155	51
LB6VI	"	123,396	334	39	123	20
LB2EG	"	63,921	213	35	108	0
LA9TY	"	38,073	102	49	81	17
LB6KC	21A	266	13	7	10	2
LA1TV	14A	111,606	444	26	63	25
LA9VBA	"	24	2	2	2	0
*LB4ZI	AA	25,864	119	31	67	8
*LA6CF	"	25,645	94	43	60	12
*LB1R	7A	144	10	3	6	0

Poland

SN7Q	AA	5,454,416	3007	128	415	205
SP2MKI	"	681,108	700	82	250	90
SN5N	"	197,494	483	35	108	48
					(OP: SP5KP)	
SO6X	"	129,860	312	48	81	43
					(OP: SP6IXF)	
SP5ELA	"	106,890	238	49	133	28
SP8SN	"	17,548	85	30	41	11
SP3JDZ	"	3,975	35	19	31	3
SP6MAA	"	255	8	7	8	0
SP7IIT	28A	78,588	244	27	63	28
SN2M	21A	678,942	1347	34	109	55
					(OP: SP2XF)	
SP8R	"	678,590	1318	34	109	56
					(OP: SQ9UM)	
SN5X	"	577,808	1163	34	106	56
					(OP: SP5GRM)	
SP3HRN	"	116,375	346	25	65	43
SP1MWN	"	68,187	215	26	50	43
SP8BRT	14A	62,035	319	20	60	15
*SP2R	AA	1,323,008	1167	101	315	96
*SQ6ELK	"	448,195	654	71	191	57
*SP6NIV	"	101,931	256	44	123	16
*SP3JHY	"	52,400	187	37	93	1
*SO5WD	"	34,454	155	28	72	7
*SN1T	"	29,574	146	23	78	5
					(OP: SP1NQN)	

*SQ4NR	"	23,901	117	22	52	19
*SQ8B	"	18,079	100	27	63	11
*SP9JZT	"	10,721	76	15	43	13
*SP2DKI	"	72	5	4	4	1
*SN0R	28A	3,034	32	15	20	2
(OP: SQ9IAU)						
*SP2EWQ	21A	15,038	77	20	34	19
*SP6MQO	"	7,473	57	12	27	14
*SN6S	14A	190,720	606	29	84	36
(OP: SP6ZC)						

Portugal

CT7/PA3GCU	AA	819,044	1184	62	181	89
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Romania

YO9HP	AA	2,810,635	1841	125	396	138
YQ6A	"	2,356,900	1546	116	378	156
(OP: YO6BHN)						
YO4NF	"	1,877,982	1713	96	306	100
YO8SBQ	"	183,618	452	45	126	31
YO2LEA	"	146,055	318	53	97	45
YO3GNF	"	14,245	75	20	35	22
YO4FPF	14A	188,771	690	27	78	26
*YO4DG	AA	185,329	342	61	150	30
*YO4RDW	"	123,420	353	39	118	13
*YO6CFB	28A	21,164	115	22	38	14
*YO4DW	21A	15,903	128	14	33	10
*YO6LA	14A	11,985	112	10	31	10

San Marino

T70A	21A	652,840	1343	33	99	58
(OP: IK4DCX)						

Scotland

MM9I	AA	2,858,520	1882	108	384	172
(OP: GM0OPS)						
GM4Z	"	237,984	488	39	99	63
(OP: GM4ZUK)						
MM0AMW	"	14,340	81	15	17	28
MM1E	28A	10,800	84	13	35	0
(OP: MM0GOR)						
GM9A	21A	75,978	244	26	64	36
(OP: GM4FDM)						
GM3S	7A	158,224	615	19	72	33
*MM2T	AA	136,940	294	41	117	47

Serbia

YU5R	AA	2,783,488	1763	116	375	173
(OP: YU5EEA)						
YT1X	28A	334,250	745	32	97	46
YT3X	14A	730,004	1685	32	105	51
*YT2U	AA	605,036	755	64	212	85
*YU2A	21A	91,233	370	20	55	34

*YT9VM	7A	118,352	558	14	67	23
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Sicily

IT9WKU	AA	232,456	553	36	97	63
IR9K	14A	698,594	1545	33	104	57
(OP: IT9YMM)						
IT9VCE	"	280,730	987	24	79	31
*IT9ORA	AA	282,817	450	56	155	66
*IT9STX	21A	169,677	467	27	78	48
*IT9ATF	"	50,880	224	16	40	40
*IT9RZU	7A	97,552	443	15	63	26

Slovak Republic

OM4MM	28A	75,960	252	26	61	33
OM3CW	14A	98,724	421	21	60	33
*OM1HMI	AA	121,632	362	29	117	22
*OM8MF	"	13,680	83	20	42	10

Slovenia

<i>S550</i>	AA	<i>11,220</i>	<i>70</i>	<i>16</i>	<i>27</i>	<i>23</i>
S53F	21A	293,220	640	32	98	50
S53TM	14A	399,045	965	32	102	51
S53X	7A	297,072	967	21	81	42
S54L	3.5A	88,650	631	9	57	9
*S56A	AA	1,243,690	991	99	322	124
*S54A	"	<i>5,992</i>	<i>54</i>	<i>13</i>	<i>40</i>	<i>3</i>

Spain

EB5F	AA	380,475	532	51	113	103
EA4HPY	"	250,800	424	59	133	72
EA5J	"	186,102	398	44	109	58
EF5T	"	138,460	409	34	119	19
(OP: EA5JDN)						
EA1L	"	54,639	181	21	38	58
EA7W	28A	390,632	837	32	101	51
EA7Z	"	159,654	551	20	55	43
EA7EQ	21A	486,720	1182	30	96	54
<i>EA1B</i>	"	<i>427,680</i>	<i>1056</i>	<i>33</i>	<i>93</i>	<i>54</i>
ED3E	"	370,047	870	32	91	50
(OP: EA3AQ)						
EC5K	14A	126,224	493	19	53	40
EA5GIE	7A	10,011	117	9	36	2
EA4IE	3.5A	54,756	354	11	54	13
*EE4Y	AA	3,048,489	2236	108	336	177
(OP: EA4GOY)						
*ED7O	"	2,182,950	1753	92	273	174
(OP: EA7EU)						
*EC7YY	"	1,355,460	1141	90	259	143
*EA4BAS	"	798,304	877	81	205	118
*EA5LU	"	167,877	404	42	146	19
*EA3QP	"	139,125	339	33	75	67
*EA4FJX	"	138,267	290	55	157	31
*EA5GX	"	121,040	267	41	77	60

*EA7TG	"	78,228	223	32	73	54
*EB5CS	"	64,350	202	38	86	26
*EA2CCG	"	57,387	279	20	78	13
*EB5A	"	44,588	147	39	76	27
*EB1BCG	"	41,292	152	27	68	29
*EB2RA	"	35,400	126	27	45	48
*EA5GOR	"	31,255	164	23	58	14
*EC5JC	"	27,040	187	14	57	9
*EA5LN	"	22,413	86	25	33	35
*EA1FQT	"	20,070	114	18	53	19
*EA7MT	"	5,244	37	21	27	9
*EA4AFP	"	1,026	13	12	13	2
*EA1DQE	"	400	9	7	9	0
*EB1ADD	28A	15,504	88	20	34	14
*EA4CO	"	5,005	38	17	25	13
*EA1ACP	21A	308,826	721	30	90	51
*EA7JW	"	5,080	49	8	12	20
*EB3TR	14A	41,475	268	12	50	17
*EA3OH	"	3,180	55	6	22	2
*EA5HJO	"	1,296	17	8	12	7

Sweden

SM2M	AA	1,462,584	996	108	366	122
					(OP: SM2LIY)	
SM6MVE	"	185,248	383	49	147	28
SM7BHM	"	118,206	282	50	111	37
SM7IUN	"	14,857	74	23	46	14
SA0JSJ	"	3,150	38	14	24	4
7S9A	21A	119,327	363	27	70	40
					(OP: SA6FOL)	
SM5EPO	7A	26,264	233	13	41	2
*SE4E	AA	272,313	553	53	161	23
					(OP: SM4DQE)	
*SM6I	"	98,091	265	41	101	31
					(OP: SA6CMO)	
*SM5IMO	"	52,900	215	23	62	30
*SA0UCO	"	24,795	134	24	68	3
*SA6JOF	"	14,268	82	21	54	7
*7S2A	14A	111,494	531	24	65	18
					(OP: SA2SAA)	
*SB7W	"	87,233	526	13	56	14

Switzerland

HB9TOC	AA	2,061,044	1455	97	319	161
HB9AWS	"	440,300	628	65	190	85
HB9BUN	"	312,698	440	61	142	86
HB9DVZ	"	107,476	248	51	133	10
*HB9EHJ	AA	135,014	297	39	130	40
*HB9RB	"	30,250	125	22	66	22
*HB9VQQ	"	15,106	60	38	51	2
*HB9DHG	21A	65,730	262	17	49	39

Ukraine

UW1M	AA	5,821,805	3851	128	409	164
UT0RM	"	152,019	309	49	74	48
UT5EL	"	132,300	315	37	86	52
US5QUB	"	125,868	279	46	142	16
UT3N	3.5A	28,243	265	8	50	3
					(OP: UT3NK)	
*UT4LW	AA	1,884,036	2138	88	298	76
*UT7NI	"	274,044	601	40	166	40
*US7UK	"	217,086	371	64	170	57
*UZ2I	"	215,758	481	58	157	18
					(OP: UT2II)	
*UR4CU	"	186,525	383	47	165	13
*UR6EA	"	16,536	108	19	55	4
*UR5XMM	"	7,236	42	24	32	11
*UY7C	21A	181,256	534	25	70	44
*UT8EL	"	139,004	507	24	71	29
*UT8EU	14A	64,524	288	26	72	16
*UZ1WW	7A	70,942	456	14	59	6

Wales

GW5NF	28A	62,776	213	25	58	35
*MW9W	AA	1,198,800	1293	79	259	94
					(OP: GW0KRL)	

OCEANIA

Australia

VL2N	AA	21,098	97	20	39	18
					(OP: VK2PN)	
VL4L	28A	33,660	168	19	45	4
					(OP: VK4UC)	
*VK4FJ	28A	21,942	147	18	19	16

Chatham Islands

*ZL7IO	AA	2,535,948	1802	99	224	163
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Hawaii

*KH6AQ	AA	18,333	81	31	31	35
*NH6N	28A	276	12	5	3	4

Indonesia

YB0SAS	AA	130,501	280	58	103	20
YB5QZ	"	27,072	154	19	45	0
YE3FAX	"	6,720	61	16	32	0
YB1RUS	28A	5,148	60	12	26	1
YF3AWZ	"	405	11	6	9	0
YB1RQX	21A	79,779	334	22	54	11
YF3AQV	"	1,178	30	10	18	3
YC0RFS	14A	230	9	4	6	0
YB2TS	"	4	1	1	1	0
YC3AHD	7A	480	21	7	8	0
*YB9ELS	AA	501,760	699	64	157	35
*YB1BML	"	184,667	346	65	125	27

*YD1FRU	"	151,256	391	42	84	20
*YE1BMZ	"	102,816	271	40	103	10
*YC2FAJ	"	31,968	152	37	64	10
*YC1IFR	"	29,760	136	32	54	7
*YE3ESW	"	27,560	108	34	67	3
*YB3BMX	"	20,370	83	31	52	14
*YC2CKY	"	9,867	68	21	38	10
*YB3CUG	"	7,410	51	27	36	2
*YB3FTD	"	3,198	31	15	21	3
*YB2LGF	"	3,003	32	9	24	0
*YF2BDN	"	1,452	33	17	20	7
*YB2TDP	"	1,092	28	10	12	4
*YB1HR	28A	72,535	296	23	56	10
*YD3ASV	"	10,314	84	17	32	5
*YB1BX	21A	23,856	122	22	39	10
*YC1JEL	"	9,911	93	16	32	5
*YB2SLF	"	5,831	72	16	33	0

New Zealand

ZL1T	AA	395,234	561	70	126	63
					(OP: ZL1ANH)	
ZL1IF	"	107,315	236	44	73	52
ZL3P	28A	132,020	393	26	39	50
					(OP: ZL3PAH)	
*ZL2RX	AA	1,435	19	14	16	5

Philippines

DV3A	AA	212,454	443	50	89	35
					(OP: DU3TW)	

Samoa

5W1SA	21A	183,515	509	26	61	40
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SOUTH AMERICA

Argentina

LO7H	AA	1,203,200	1123	73	152	151
					(OP: LU7HW)	
LU1HLH	"	150,360	301	33	73	73
LU5OM	"	71,484	172	39	83	39
LT6M	28A	545,756	1159	27	87	53
					(OP: LU8MHL)	
AZ1D	"	400,014	1067	22	72	48
					(OP: LU1DX)	
*LU6ETB	AA	596,092	607	70	150	129
*LP3D	"	51,816	144	40	59	37
					(OP: LU3DX)	
*LT9H	"	8,550	63	13	28	16
					(OP: LU3HY)	
*LW4EWC	"	32	4	4	4	0
*LU1DZ	28A	33,852	127	19	45	29
*LP1D	"	9,460	73	14	21	20
					(OP: LW6EGE)	

Brazil

PT7WM	AA	425,852	590	45	134	89
PY2GZ	"	93,666	286	29	57	48
PY2EU	"	39,865	152	29	73	17
PY3TR	"	8,760	62	25	39	9
PY2ZR	28A	140,346	454	19	47	47
PY2EBD	"	33,490	146	17	45	23
PY4ME	"	21,824	123	10	31	23
PY2XJ	"	289	12	6	8	3
PY2GTA	7A	3,267	45	8	11	14
*PY5AMF	AA	125,892	293	30	59	67
*PU2VLW	"	109,869	253	34	80	45
*PY2CAT	"	109,440	223	47	101	42
*PU1JSV	"	43,890	274	11	44	0
*PY1VOY	"	41,757	161	19	51	23
*PT2AW	"	41,004	148	27	55	20
*PY6FX	"	3,400	41	10	24	6
*PY2MIA	"	1,682	24	12	14	3
*PY1FI	28A	398,255	996	23	67	53
*PY2VZ	"	142,190	424	20	53	45
*PU3LTA	"	21,736	110	15	36	25
*PU2LOD	"	20,300	111	13	39	18
*PU2TES	"	60	5	5	5	0
*PY4LH	21A	34,684	173	17	36	39
*PU3LMZ	"	12	2	2	2	0
*PY2YYZ	"	4	1	1	1	0
*PY4XX	14A	21,216	107	15	31	32
*PY6TS	"	3,952	45	8	16	14

Chile

*XQ4KTM	28A	28,210	174	16	41	13
*CE1LTL	"	406	12	6	6	2
*CE3BN	21A	60,858	226	18	36	44
*XQ3SK	7A	16,100	94	18	30	22

Colombia

*HK3TU	28A	147,744	459	17	50	47
*HK3YL	21A	121,422	376	19	53	46

French Guiana

FY5KE	28A	1,221,497	2166	32	104	57
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(OP: F5UII)

Uruguay

CX7SS	21A	578,864	1104	29	97	58
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Venezuela

*YV5AEP	7A	26,988	149	12	40	26
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QRP

K2YG	A	571,436	730	66	182	125
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SP50UUU	"	470,220	638	62	204	74
					(OP: SP2UUU)	
EA9E	"	417,200	726	39	125	36
EA3F	"	359,828	535	54	134	96
KO1H	"	271,320	520	46	117	103
EA1GT	"	235,848	472	48	155	45
					(OP: EA1GT/QRP)	
HG6C	"	229,774	446	60	157	45
					(OP: HA6IAM)	
YW6CQ	"	221,884	340	55	139	57
					(OP: YV6BXN)	
WA3LXD	"	166,408	322	49	116	79
W6QU	"	158,080	327	62	90	108
					(OP: W8QZA)	
PY2PLL	"	150,288	315	40	100	46
JH7UJU	"	144,600	285	60	94	46
ON3PAT	"	119,616	322	40	103	35
YO4AAC	"	97,299	272	44	108	19
IK3TZZ	"	91,556	226	45	112	31
ZW2WSP	"	85,400	264	20	58	44
					(OP: PU2TWZ)	
AA5KD	"	77,928	261	37	60	94
EW8G	"	75,435	258	41	97	3
DL5CV	"	74,382	250	32	91	24
LZ7K	"	57,565	196	35	97	13
IK3BVD	"	56,261	199	25	85	17
DL9YED	"	52,325	128	42	86	33
DG0AM	"	50,490	157	48	87	18
SP3PDO	"	45,152	147	41	76	19
					(OP: SP3TYJ)	
RA9AMO	"	44,932	172	20	70	4
A61BR	"	42,768	190	23	72	4
RZ4AZ	"	42,066	173	34	80	0
RV3DBK	"	38,610	190	18	80	1
PA0AWH	"	37,247	148	33	71	15
EE2A	"	33,345	137	27	77	13
					(OP: EA2SN)	
VE3HG	"	30,500	117	31	41	50
HA0GK	"	30,260	196	18	67	0
EA4U	"	29,982	112	28	59	27
N7JI	"	24,108	117	33	34	56
YB1DFE	"	22,680	105	28	62	0
DL8LR	"	21,315	101	29	47	29
WD0BGZ	"	12,635	68	32	34	29
DF5GO	"	10,584	98	14	48	1
YD6ROA	"	10,395	110	24	37	2
OM3WC	"	10,082	54	20	33	18
Z32U	"	9,216	63	22	39	3
CO2WL	"	8,307	72	19	22	30
G7RTI	"	8,305	74	13	40	2
N6HI	"	7,931	67	24	26	27
IN3JQB	"	7,050	72	11	39	0
LZ3RR	"	5,047	54	14	35	0
DL1BJO	"	4,850	51	16	31	3

DL1LMH	"	3,344	50	12	26	0
UZ1RM	"	2,408	42	13	30	0
CO6EC	"	1,890	22	13	12	10
YB2CTE	"	1,829	33	14	14	3
K9XB	"	1,672	33	12	10	22
RA4FUT	"	1,484	29	8	20	0
KG2U	"	1,184	25	8	14	10
JE3AKU	"	999	20	9	11	7
LA3CLA	"	850	16	10	15	0
OK5SWL	"	646	19	5	14	0
					(OP: OK2SWD)	
SE0M	"	476	20	5	12	0
					(OP: SA0WII)	
OM3ZBG	"	416	12	6	10	0
DO1VK	"	357	22	8	13	0
SV3AUW	"	240	10	5	10	0
VA3RTG	28	23,528	141	17	36	15
IZ2JPN	"	18,105	102	20	32	19
JH3FTZ	"	9,672	71	17	31	4
K3TW	"	8,580	72	17	31	7
YO5OHY	"	5,916	47	15	24	12
LU9WE	"	4,674	55	12	21	8
M5B	"	3,589	33	9	12	16
					(OP: G3WVG)	
UR9QQ	"	2,100	30	11	17	0
SN60FF	"	550	13	9	10	3
					(OP: SP2FF)	
OH5AG	"	180	6	6	6	0
					(OP: OH5CW)	
CO2AJ	21	51,467	226	17	47	43
LY5G	"	48,412	201	19	54	25
IZ3NVR	"	39,856	198	22	46	26
SP4LVK	"	33,939	166	15	37	29
SP4NKJ	"	32,538	178	19	52	16
EA7JTP	"	23,501	140	12	38	21
JR1NKN	"	20,150	114	19	34	12
YC4SIZ	"	17,136	112	18	36	9
CB3R	"	13,166	82	13	19	26
					(OP: XQ3SK)	
VE3BFU	"	12,017	89	12	31	18
G5N	"	8,370	97	9	32	4
					(OP: G0SBN)	
N6MA	"	4,416	48	13	19	14
JR2EKD	"	4,352	49	8	24	0
DF8AN	"	2,380	29	12	15	7
DU4DXT	"	1,080	23	9	11	0
YC7VLT	"	374	25	5	6	0
DO6JP	"	20	2	2	2	0
PJ2/HA3JB	14	162,702	451	22	57	52
ON6QRP	"	51,408	220	20	59	23
IK1RKU	"	40,670	238	14	57	12
EA1AAE	"	9,342	89	12	34	8
M/VK5GR	"	6,840	78	7	32	6
9A5HZ	"	5,548	71	7	30	1

OK3MO	"	4,800	81	5	25	0
DL7EDU	"	4,356	62	7	29	0
OK1LV	"	4,095	52	7	32	0
UA2FAK	"	2,788	54	9	23	2
M1TZR	"	2,784	40	7	22	3
E25CRF	"	1,628	25	8	14	0
F8CPA	"	1,612	28	6	18	2
OK1PKR	"	1,475	36	5	20	0
NN1DX	"	1,222	20	7	14	5
OK2SWD	"	510	19	4	11	0
OM7PY	"	364	14	4	9	0
GW4OKT	"	70	9	2	3	0
YU2MFM	"	18	3	2	1	3
SP4LO	7	28,680	244	9	46	5
JA6GCE	"	23,380	175	21	37	12
ON5KDX	"	2,457	64	3	18	0
DH1DH	"	1,080	32	4	14	2
JA9MAT	"	396	22	5	5	2
N3ZV	"	144	9	3	3	6
JA5NSR	"	52	11	2	2	0
ON3DI	3.5	27,508	278	6	44	2

NORTH AMERICA

United States - District 2						
K2AL	AA	206,142	426	44	110	104

United States - District 3						
N8URE	21A	19,032	122	17	36	25

United States - District 4						
N4IJ	28A	37,224	172	24	54	16

United States - District 5						
KZ5DX	7A	546	15	5	6	10
(OP: K2FF)						

United States - District 8						
KC8ZKI	AA	5,760	56	16	21	27

United States - District 0						
W7RY	AA	315,900	472	80	166	144

ASIA

Japan - District 1						
JM1NKT	28A	6,292	52	16	22	6

Japan - District 2						
JK2VOC	AA	14,820	93	28	39	11

Japan - District 3						
JA4XHF/3	AA	137,992	259	53	100	35
JH3DMQ	28A	7,007	53	18	25	6

Japan - District 6

JA6WFM	28A	48,081	192	24	54	15
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EUROPE

Belgium

ON4BHQ	14A	47,589	270	20	56	11
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Croatia

9A1CRT	14A	4,370	63	7	24	7
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(OP: 9A7RA)

9A6TT	7A	21,041	215	9	41	3
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Czech Republic

OK7PZ	AA	23,958	115	33	58	8
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England

2E1FQO	AA	45,480	192	25	78	17
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M7WLT	"	19,600	129	17	59	4
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G1G	28A	3,838	43	13	23	2
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G5Q	3.5A	3,420	57	5	24	1
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(OP: G4KIV)

(OP: G3SVL)

Estonia

ES2MC	14A	80,376	252	30	83	23
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European Turkey

TA1BM	28A	16,048	105	20	38	1
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Fed. Rep. of Germany

DL6ZBN	AA	417,606	486	78	200	88
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DF5EM	"	7,548	74	11	40	0
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Finland

OH5LAQ	28A	12	2	1	2	0
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(OP: OH5CW)

OH5CW	21A	135	6	4	5	0
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Hungary

HA5PP	AA	36,900	147	29	82	12
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HA2ZB	"	5,499	58	14	33	0
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HG1S	21A	258,152	529	32	99	53
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(OP: HA1DAE)

HA3HX	"	29,600	170	15	37	22
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Italy

IZ2QKG	7A	3,834	79	5	21	1
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Netherlands

PE2K	AA	183,180	468	48	140	27
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PA2REH	28A	748	12	8	9	5
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Norway

LA5FJA	14A	19,737	195	8	37	6
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Poland

SP8IDX	AA	309,232	599	45	155	51
SP9RQH	"	117,576	246	55	132	26
SQ4HKU	7A	19,544	176	8	43	5
SP3EMA	3.5A	23,540	237	7	45	3

Portugal

CT1BXT	AA	436,836	520	68	184	102
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Slovak Republic

OM0RX	AA	218,540	395	54	160	31
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Spain

EE30	28A	96,840	290	28	53	39
					(OP: EA30)	

Sweden

SF0A	AA	132,430	382	40	119	11
					(OP: SM0LPO)	

OCEANIA

Hawaii

NH60	AA	4,429	38	13	15	15
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Indonesia

YC0SCL	AA	2,475	49	15	17	1
YB2ECG	28A	12,582	92	19	33	2
YC1LJT	21A	11,978	84	15	30	8

New Zealand

ZM3T	AA	21,582	87	34	53	22
					(OP: ZL3TE)	

SOUTH AMERICA

Brazil

PX2T	AA	59,381	190	27	52	40
					(OP: PY2DN)	
PY2MLO	"	22,599	97	30	43	20
PY2CER	"	2,160	31	13	19	8
PU7OBR	21A	24	5	4	4	0

Colombia

HK30	7A	21,125	121	11	35	19
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Paraguay

ZP9MCE 21A 10,670 78 13 30 12

**MULTI-OPERATOR
SINGLE-TRANSMITTER
NORTH AMERICA**

United States - District 1

NC1CC	1,684,962	1648	82	235	169
*W1QK	961,792	1122	65	200	151
*N1SOH	160,537	345	50	98	85

United States - District 2

*K1RQ	165,528	351	55	118	91
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United States - District 3

K3AJ	2,315,676	1672	104	304	175
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United States - District 4

AD4ES	3,164,356	2417	103	304	197
K4SO	1,191,710	1072	92	267	156
W4MLB	654,069	985	77	176	150
NY4I	1,140	17	12	15	3
*N4SS	1,936,290	1484	102	285	183
*WA1F	84,624	302	21	56	52

United States - District 5

K5RZA	2,243,790	1974	109	295	238
*K5TXM	471,951	914	72	137	160

United States - District 6

W0YK	1,527,824	1473	111	236	201
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United States - District 7

NA7TB	2,199,492	1890	114	286	242
KT7E	1,788,412	1937	103	213	208

United States - District 9

NV9L	3,278,750	2278	110	302	213
K9YY	2,472,800	2070	100	265	197

United States - District 0

N0MA	1,286,229	1326	84	226	173
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NORTH AMERICA

Canada - District 3

XM3X	3,765,120	2167	123	368	249
VE3KTB	779,145	924	72	161	148
VE3MIS	341,322	422	59	173	117

Canada - District 7

VE7SAR	958,664	1069	84	158	182
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*VA7MAY	205,065	391	61	68	116
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Dominican Republic

*HI8SDR	566,490	645	73	178	94
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Puerto Rico

NP4Z	5,469,006	3159	117	357	244
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AFRICA

Canary Islands

EA8DED	4,647,828	2530	101	336	191
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South Africa

*ZR6K	923,176	959	57	156	121
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ASIA

Asiatic Turkey

*TC100TC	1,248,520	1317	66	226	51
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China

BH2RO	299,344	575	60	128	24
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Israel

*4X6FR	698,855	830	62	186	47
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Japan - District 1

*JS1YDX	88,976	198	53	85	28
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Kyrgyzstan

EX9A	12,906	98	13	40	1
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Thailand

*E2A	745,170	929	67	205	23
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United Arab Emirates

A60A	4,114,240	2453	109	378	111
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EUROPE

Belgium

ON6LEO	768,012	783	89	250	107
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Croatia

*9A30T	2,207,712	1404	109	355	160
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*9A7B	169,736	445	45	133	18
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Czech Republic

OK7O	5,471,224	2814	130	440	217
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OK5Z	4,962,822	2617	132	440	215
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OK1KSL	2,729,930	1953	104	322	164
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OK1KKI	351,936	495	72	179	61
*OL1Z	826,988	922	76	223	105
*OL7K	590,240	800	61	191	88

Estonia

*ES5G	1,248,720	1218	91	301	81
*ES7A	847,952	788	100	302	67

European Russia - District 3

R5AN	511,506	729	82	173	59
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Fed. Rep. of Germany

DP7D	4,921,908	2584	136	435	211
DP6A	3,315,120	1873	123	417	187
DR3W	1,534,455	1093	111	317	157
DR7B	1,299,056	1144	95	280	113
DL0HMK	938,690	951	78	247	105
DP6K	843,671	910	81	267	101
*DQ4W	515,273	752	66	200	71
*DR2Q	162,998	315	58	129	52
*DL0GMH	140	9	4	6	0

Finland

OH5Z	3,389,280	2281	129	416	145
*OH1F	532,776	797	67	197	52

France

TM9R	4,483,764	2605	132	383	193
F6AGM	3,689,221	2085	121	376	200
TM1D	510,081	680	72	181	66

Greece

SZ1A	3,675,375	2393	126	394	155
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Italy

IQ4FC	7,052,344	3515	143	456	218
IQ2ZY	970,137	1035	81	237	95
IQ3GA	48,927	188	39	94	8
*IQ6AN	4,711,608	2457	136	433	223
*IQ3RK	2,320,818	1641	107	351	155
*IQ2DN	563,492	685	69	203	86
*IQ3PN	185,440	495	42	125	23

Netherlands

PI4CG	974,400	1074	88	262	98
*PI4HAL	4,902	46	21	33	3

Poland

SP9KDA	448,532	630	74	197	61
SP3KRE	154,836	338	50	136	21
*HF3A	29,796	230	20	58	0

	Portugal				
*CS5CRE	1,539,044	1664	79	233	130
	Romania				
*YO4KAK	7,722	69	16	38	0
	Sicily				
IQ9PA	5,817,600	2968	137	443	220
	Slovenia				
S55BG	243,656	515	44	127	58
	Spain				
*ED7B	3,689,702	2435	109	360	192
*ED1R	3,018,177	1977	116	372	195
*ED3D	621,720	965	70	182	78
	Sweden				
SK6D	46,854	170	30	56	28
*8S80AA	6,105	66	15	36	4
	Ukraine				
*US4EWY	24,304	242	12	49	1
	OCEANIA				
	Australia				
VK2RT	1,626,468	1344	91	185	150
	Guam				
AH2R	2,722,810	2070	93	226	139
	Lord Howe Island				
VK9LAA	1,303,022	1400	79	147	100
	Philippines				
*DX3A	466,418	837	59	108	35
	SOUTH AMERICA				
	Argentina				
LP7D	418,153	620	52	123	96
*LV1D	213,672	372	56	97	79
	Brazil				
*PR3K	35,855	184	15	19	37
	Chile				
*CE4UYP	314,688	471	54	109	101
	Trinidad & Tobago				

*9Z4A	211,830	369	47	121	62
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Uruguay

CX5A	858,546	1109	72	162	117
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**MULTI-OPERATOR
TWO-TRANSMITTER
UNITED STATES**

K9CT	7,441,787	4369	130	392	257
AG4TT	4,343,880	3075	102	324	210
W0LSD	2,683,296	2450	106	281	229
NA4DA	2,460,069	2064	89	276	184
K7BTW	2,286,365	2340	106	248	233
K3ODX	43,818	159	36	71	27
K9IU	6,305	53	21	24	20

ASIA

JK1ZIP	12,719	67	34	38	7
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EUROPE

PI4COM	6,376,062	3377	134	427	216
S50W	4,709,892	2980	123	360	199
SO4R	3,038,784	2520	95	305	144
C37N	2,705,978	2320	85	263	169
IK3STG	2,305,200	1728	102	305	158
OH0RY	1,821,504	2063	88	282	54
EA3Y	671,825	791	74	215	96
S58W	544,215	763	70	196	89
LA100K	302,868	856	32	134	22

**MULTI-OPERATOR
MULTI-TRANSMITTER
UNITED STATES**

K1SFA	8,604,800	4904	127	415	258
N6WM	4,392,770	3397	125	317	268
W3GH	2,831,712	2516	107	294	223

NORTH AMERICA

KL7SB	1,374,877	1397	74	165	174
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AFRICA

CR3DX	18,938,310	7528	140	465	260
CR3W	12,803,686	5692	130	410	242

ASIA

A44A	3,764,280	2865	97	297	100
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EUROPE

9A1A	11,475,750	5576	144	471	243
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DP9A	7,427,136	4193	133	425	208
PI4CC	5,621,322	3394	120	395	199
DM4X	3,420,450	2062	125	378	188
J43ND	670,104	1063	64	194	70
OZ4GM	483,642	847	60	168	49

OCEANIA

VK2W	163,900	371	60	99	61
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SOUTH AMERICA

HD1A	997,688	983	69	178	154
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EXPLORER SINGLE-OPERATOR

PP1WW	1,188,005	1125	71	181	121
PY1ZV	128,630	258	38	55	97
LN5O	12,525	96	19	56	0
YE3FZR	6,936	57	16	34	1
DF3DT	1,800	24	15	20	1
N6AN	400	11	7	7	6

EXPLORER MULTI-OPERATOR

PV2K	4,418,912	2902	92	264	188
7E3E	4,664	38	16	24	4

ROOKIE

NORTH AMERICA

United States - District 1

*KC1RET	723,672	786	81	220	136
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United States - District 3

K3AK	233,730	392	58	131	105
WM3A	52,073	152	45	80	48
KC3SVR	49,226	153	48	68	47
N3AML	40,348	156	39	56	59
*KD3MAD	8,662	66	18	28	25

United States - District 4

*KQ4DQS	7,906	74	14	28	17
*KQ4DAP	713	17	10	10	11

United States - District 5

W9DCT	1,464,145	1311	94	256	165
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United States - District 7

*W7VC	61,380	229	42	54	90
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	United States - District 8				
*WV7MS	62,769	194	41	71	71
	United States - District 9				
*W9YV	54,418	197	35	62	64
	United States - District 0				
*AE0DX	408,450	689	65	138	147

NORTH AMERICA

	Canada - District 6				
*VE6SYD	31,413	128	28	36	47

EUROPE

	Czech Republic				
*OK3SN	131,600	321	47	120	21

	England				
*M7WLT	19,600	129	17	59	4

	Fed. Rep. of Germany				
*DH9FD	62,626	157	52	98	23
*DJ0MA	37,152	164	26	69	13
*DK5VH	15,023	105	22	56	5
*DO9MDI	14,400	108	21	39	0
*DB4AA	12,800	97	18	49	13
*DM7HB	1,800	34	8	19	3
*DL1LMH	3,344	50	12	26	0
*DO6JP	20	2	2	2	0

	Finland				
OH8TS	133	10	3	4	0

	France				
*F4IVC	9,975	93	11	46	0

	Hungary				
*HA8KM	2,343	36	9	24	0

	Italy				
IU0PVM	372,366	651	53	177	44
<i>IU0NWJ</i>	48,360	211	26	71	7
*IV3JAK	112,200	244	55	110	39
*IV3IPA	82,432	256	41	108	12
*IZ1PLH	80,106	253	35	105	18
*IU3QEU	48,528	153	38	73	33
*IU0RAU	9,514	68	22	47	2
*IU3RHX	4,794	40	20	27	4

Poland

*SP9MKP	69,459	261	34	86	17
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Serbia

*YU3GCP	5,106	44	10	18	18
*YU3MPN	10	2	2	2	1

Slovak Republic

*OM1HMI	121,632	362	29	117	22
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Spain

EF5T	138,460	409	34	119	19
				(OP: EA5JDN)	
*ED4J	645,099	858	70	200	87
*EA3IPX	64,080	217	31	87	26

Sweden

*SA6JOF	14,268	82	21	54	7
*SE0M	476	20	5	12	0
				(OP: SA0WII)	

OCEANIA

Indonesia

YF3AQV	1,178	30	10	18	3
*YE1BMZ	102,816	271	40	103	10
*YC6HRI	19,430	125	18	39	1
*YG3AQX	2,272	46	11	21	0
*YD3BTX	1,072	34	6	7	3
*YB4GBF	848	24	4	12	0
*YD3BWK	6	3	1	1	0

SOUTH AMERICA

Brazil

*PP5BRU	6	1	1	1	0
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CLASSIC

NORTH AMERICA

United States - District 1

AE1P	1,309,456	1360	75	206	165
NG1M	1,101,120	1301	67	168	135
W1GD	202,615	319	54	136	55
*W1DYJ	206,295	364	53	121	81
*N2HX	169,580	402	48	102	94
*AF1R	26,937	109	34	54	35
*KV1J	19,527	118	18	39	12
*K01H	271,320	520	46	117	103

United States - District 2

N2NT	159,213	340	41	104	74
K7RB	33,354	129	29	54	26

*KU2M	1,356,805	1268	73	232	140
*WB2NVR	236,602	417	57	119	105
*AC2RL	188,640	331	57	124	81
*K2ZC	161,766	402	33	102	63
*KS2G	148,362	299	53	114	70
*NS2N	147,588	293	56	122	73
*W2VTV	28,560	231	13	33	39

United States - District 3

W3LL	1,140,102	1236	64	192	131
4U1WB	154,080	508	45	76	93
				(OP: AJ3M)	
N1EK	71,214	215	38	73	55
*KC3SDJ	214,852	390	50	121	86
*AI3KS	60,207	188	31	74	36
*NE3I	24,570	124	38	42	55

United States - District 4

N6DW	419,724	567	74	166	116
W3DQS	269,568	443	67	133	112
W3SA	223,200	389	56	132	91
ND4G	105,782	216	54	102	77
K3WR	36,288	131	41	60	25
K4NWX	17,490	90	29	39	42
*KT3T	404,044	615	64	153	115
*AB4SF	321,385	479	68	157	98
*WA5POK	293,880	448	68	152	96
*AC4G	260,435	401	68	146	31
*K4FTO	146,644	306	50	107	87
*N4FP	110,121	281	41	84	88
*W4YVA	109,938	254	52	99	68
*KU8E	100,298	238	43	91	60
*NC4MI	41,860	156	33	64	43
*W2DEN	40,248	177	29	56	44
*AA5JF	31,320	149	20	53	14
*KT6D	13,752	75	17	47	8
*WD5FCA	5,103	63	17	18	28
*N4IU	4,623	47	20	22	25
*K0UIN	4,107	61	12	25	0
*KA3MTT	1,650	33	8	9	16
*WA3LXD	166,408	322	49	116	79
*N6MA	52,124	179	38	60	59

United States - District 5

WQ5L	1,284,947	1346	86	208	197
N5YT	1,215,134	1347	84	201	182
*NN5T	389,790	588	80	150	136
*WB5BHS	215,460	558	43	89	120
*WB5JJJ	213,984	404	60	122	106
*KC2LM	4,920	68	18	19	45
*WA9AFM	3,965	50	18	14	29
*K5WXV	784	20	9	5	14

United States - District 6

AJ6V	327,332	593	64	92	136
W6JBR	46,428	185	38	37	84
AB6RT	8,280	65	30	25	35
*KF6RY	286,972	580	64	98	115
				(OP: W6ZL)	
*NF6R	59,058	194	53	58	82
*NN7O	42,294	207	30	36	93
*WZ6ZZ	35,090	172	28	31	86
*NN6U	18,468	102	32	30	46
*N6BHX	13,365	87	29	27	43
*W1MVY	5,256	53	19	15	39
*KK6L	4,560	52	13	12	23

United States - District 7

KU1CW	1,342,425	1319	100	228	197
K7HP	202,488	398	73	99	114
N7VGO	64,416	195	47	56	73
KF7PBM	56,277	294	31	31	107
K7MY	22,360	146	22	37	27
WU7W	16,128	102	18	35	31
*N7IR	485,832	701	82	143	147
*N7DB	126,741	323	57	74	118
*N7WS	100,273	216	61	90	46
*KE6K	71,568	242	49	59	105
*W7MTL	44,980	176	44	45	84
*WN6W	34,726	215	20	36	41
*N7CKJ	25,326	166	25	26	75
*K7GS	13,490	94	27	24	44
*KC7CM	10,990	100	15	23	32
*NA7DO	1,612	37	7	5	19
*N7JI	24,108	117	33	34	56

United States - District 8

KI6DY	1,437,652	1459	70	198	160
WA8MCD	570,826	868	61	145	120
W8YA	6,150	49	16	33	1
*W8TOM	225,423	558	42	87	124
*K8GB	186,686	405	57	101	111
*WS6K	85,355	226	45	80	90
*AA8OY	48,714	172	30	69	39
*K8TXM	2,704	40	15	16	21

United States - District 9

WI9WI	870,672	1210	65	153	156
K0VW	86,580	278	37	68	75
*AA9JS	120,533	383	52	104	101
*W9AKS	12,805	168	8	12	45

United States - District 0

K0VG	211,434	424	55	109	105
W5AP	117,359	330	48	62	117
*N0UR	581,750	830	63	151	144

*W0DC	181,815	345	58	111	86
*WB0N	106,764	271	52	82	83
*KA8HDE	103,986	323	46	68	104
*KC0UJC	80,573	247	44	68	85
*K00Z	74,112	226	50	84	59
*N0UI	9,752	78	15	28	10
*NI0K	8,890	77	21	23	26
*K0VH	6,360	48	19	29	5
*W3ZF	4,026	45	19	19	23
*NY0J	3,944	69	14	13	41
				(OP: MY0J)	
*AE0EE	3,321	68	7	6	28

NORTH AMERICA

Alaska

N6QEK/KL7	19,698	93	24	30	44
NL8F	1,320	30	10	11	12

Belize

V31MA	2,111,205	1709	73	228	184
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Canada - District 1

*VY2LI	108,300	231	43	92	55
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Canada - District 2

VA2CST	411,183	621	55	123	113
*VE2BVV	606,452	799	48	142	118
*VE2GT	40	4	1	1	3

Canada - District 3

VE3GYL	560,478	714	56	147	124
VA3WW	97,070	281	35	70	65
*VE3TM	68,445	212	37	69	29
*VE3GKT	22,866	98	30	37	44
*VA3RTG	23,528	141	17	36	15

Canada - District 5

VE5CPU	464,284	707	57	106	135
*VE5KS	258,110	412	56	111	98

Canada - District 6

*VA6RCN	105,830	269	38	41	111
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Canada - District 7

*VE7BC	22,007	188	9	9	41
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Costa Rica

*TI2BSH	40,280	219	17	37	41
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Cuba

*CO8NMN	326,306	541	51	95	131
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*CO2AV	96,232	266	46	84	54
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AFRICA

Canary Islands

ED8W	2,517,396	1827	79	207	197
				(OP: EA8DO)	

Ceuta & Melilla

*EA9E	417,200	726	39	125	36
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Senegal

*6W/IV3FSG	179,949	506	18	60	45
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ASIA

Asiatic Russia - District 9

*RQ90	222,824	449	44	127	13
*UA9OEX	121,088	267	47	120	5
*RA9AMO	44,932	172	20	70	4

Asiatic Russia - District 0

*R0UT	32,578	152	27	60	4
*UA0C	20,274	148	20	31	11

Asiatic Turkey

*TA4RC	53,868	159	38	93	3
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India

*VU2DED	519,690	736	65	183	7
*VU2FGQ	28,107	123	26	55	0
*VU2EEI	8,710	61	19	41	7

Israel

*4Z5MY	20,436	101	21	55	2
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Japan - District 1

7K4VPV	178,200	336	63	106	31
JR1NHD	127,908	223	60	111	33
JA1QOW	103,180	230	48	84	22
JH1RNI	53,244	179	29	55	24
JA1FNO	27,216	118	26	44	14
JF1UOW	21,316	106	18	40	15
JG1TGQ	21,186	82	37	51	11
JI1JPJ	16,758	100	18	39	6
JA1DCO	10,570	57	25	43	2
*JS1KKY	184,508	339	52	101	40
*JH1CTV	68,640	204	40	67	23
*JA1ATM	39,627	130	36	66	9
*JM1GHT	38,688	153	23	47	23
*JJ1KZZ	27,170	88	39	46	25
*JI1BBN	18,090	100	20	39	8
*JH1NVA	13,896	68	25	30	17

*JM1OFJ	228	7	5	6	1
*7N2JLJ	104	6	3	3	2

Japan - District 2

*JE2BOM	35,970	118	36	64	9
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Japan - District 3

JR3BOT	123,714	256	49	92	33
JG3RPL	59,292	171	37	72	13
JR3RIU	43,092	194	24	45	15
JQ3ICB	7,296	50	25	32	7
*JI3KHN	2,829	30	18	19	4
*JR3GPP	1,860	20	13	15	3
*JG3LDD	810	16	7	6	5

Japan - District 4

*JH4FUF	1,475	22	8	8	9
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Japan - District 5

JE5JHZ	42,721	128	38	68	13
*JA5CBU	4,114	42	12	19	3

Japan - District 6

JA6BZI	445,900	503	87	172	66
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Japan - District 7

JH7QXJ	726,750	858	74	127	105
JG7AMD	687,204	752	84	151	89
JA7ACM	40,404	130	29	47	35

Japan - District 8

*JK8PBO	38,493	124	35	63	19
*JM8FEI	29,007	116	34	45	20
*JH8IYN	13,608	76	26	33	13
*JE8UHY	5,512	42	19	20	13

Japan - District 9

*JA9EJG	56,507	168	37	64	20
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Singapore

*9V1HY	210	10	3	4	0
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Thailand

*E25CRF	1,628	25	8	14	0
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EUROPE

Austria

*OE2E	806,634	879	71	186	112
				(OP: OE2GEN)	
*OE4NAU	20,246	91	37	60	9
*OE4WWL	5,950	65	12	37	1

(OP: OE1WWL)

*OE2ATZ 130 15 5 8 0

Belarus

EW8Z 58,719 425 18 50 1
*EU1DX 550,593 613 85 250 58
*EW6DM 96,360 444 26 65 19

Belgium

ON7ET 45,780 120 37 58 45
*ON4CT 1,007,534 982 87 258 106
*ON4CBA 42,964 221 19 54 19
*ON4FF 4,032 64 10 21 5

Bosnia-Herzegovina

*E72X 249,288 573 49 127 28

Bulgaria

LZ7A 898,857 1029 77 234 100
(OP: LZ1RF)
*LZ3QE 589,897 844 67 195 67
*LZ1MC 1,534 23 11 15 0

Croatia

*9A2VX 12,390 94 13 33 13
*9A7DD 5,871 48 16 37 4

Czech Republic

*OK1PMA 555,622 660 69 189 95
*OK1TK 51,183 174 34 89 18
*OK1LO 47,334 141 40 80 27
*OK1AUO 14,784 81 17 29 20
*OK1LV 15,280 89 23 57 0

Denmark

OZ11A 1,048,872 1109 81 208 122
*5P1KZX 40,608 154 25 56 27
(OP: OZ1KZX)

England

M6N 8,316 68 9 20 25
(OP: M0NPK)
G1W 208 7 5 6 2
(OP: EA1DDO)
*M1V 316,929 572 54 167 46
(OP: M1VPN)
*G4DDL 164,850 357 46 131 33
*M0URL 160,578 382 42 116 40
*M0KKM 102,960 268 37 114 25
*M3X 74,128 438 17 51 14
(OP: M0IHT)
*G0ORY 71,416 256 21 54 38

*G3ZNU	70,518	241	32	89	17
*M0TQR	69,312	214	37	92	23
*M6W	42,750	181	19	49	27
				(OP: G3WW)	
*2E0OBO	29,800	139	21	60	19
*G6C	28,700	158	15	43	24
				(OP: M0ITR)	
*G0MCV	18,531	152	14	54	3
*G0GLG	15,498	91	19	50	13
*M5Z	8,360	117	7	31	0
				(OP: M0CFW)	
*M3M	6,200	54	14	24	12
				(OP: G3PLE)	
*M3P	5,670	44	14	26	14
				(OP: G4DBL)	
*G6MXL	4,611	41	15	31	7
*G4CMY	4,368	46	15	36	1
*M/VK5GR	6,840	78	7	32	6

Estonia

*ES3HEA	12,483	88	18	52	3
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European Russia - District 1

RW1A	1,283,142	1224	91	265	90
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European Russia - District 3

RC5Z	557,739	975	65	185	23
UA3DSN	1,188	15	9	11	7
*R3AQ	92,082	179	52	137	17
*RX3VF	61,360	261	23	93	2
*RA3V	30	3	2	3	0

European Russia - District 4

R4FCJ	5,565	51	15	30	8
*RA4L	27,352	128	31	71	2

European Russia - District 6

*R6KX	233,595	414	67	160	34
*RA6LIS	54,786	402	15	50	4

European Russia - District 9

R9FE	61,476	206	26	115	0
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European Turkey

*TC100YR	42,143	333	13	48	6
				(OP: TA2IJ)	

Fed. Rep. of Germany

DR1E	319,448	567	61	160	71
				(OP: DB1WA)	
DK2WH	144,180	395	28	72	35
DL4ABR	79,826	208	39	93	35

DK1FW	38,376	151	31	72	20
DL8DWL	12,432	69	29	52	3
*DD5M	530,198	657	69	205	84

(OP: DJ0ZY)

*DJ3HW	390,312	491	74	209	68
*DJ1OJ	333,900	496	69	167	64
*DL5KUD	317,682	440	66	185	67
*DL9NO	222,208	426	52	165	31
*DG2BWG	173,166	397	44	139	34
*DL1DTL	134,793	377	28	82	43
*DG6ME	89,806	238	35	89	42
*DL9ZWG	87,870	230	42	103	29
*DL5RFK	66,882	227	31	78	33
*DL8ZAJ	54,981	166	36	91	22
*DK6MAX	37,950	303	10	49	10
*DO6DZ	31,114	161	26	62	6
*DK3MM	31,005	135	32	76	9
*DL2ZA	29,952	160	24	74	6
*DJ1YF	29,600	143	22	67	11
*DJ3IV	27,810	115	30	47	26
*DB0DH	27,792	199	14	52	6

(OP: DL3CQ)

*DL1JPF	18,870	106	24	52	9
*DG3FAW	12,264	62	29	45	10
*DO7ES	11,766	66	22	33	19
*DH0GDS	10,750	114	14	36	0
*DK2CB	10,686	58	28	39	11
*DK1VY	5,100	65	15	35	1
*DL1RPR	612	14	6	10	1
*DF5EN	450	15	4	11	0
*DL9YED	52,325	128	42	86	33
*DF5GO	10,584	98	14	48	1
*DL1BJO	4,850	51	16	31	3
*DL7EDU	4,356	62	7	29	0
*DH1DH	1,080	32	4	14	2

Finland

OH2BBT	58,464	215	31	68	17
*OH4MS	370,272	707	57	184	25
*OH2HOD	62,177	316	21	65	11
*OH2EUU	50,840	194	29	74	21
*OH3RM	35,040	183	20	75	1

France

*F6BQG	279,825	418	62	156	69
*F4EKH	173,628	308	52	124	58
*F8KFZ	34,398	148	29	75	13
				(OP: F5TEF)	
*F1TEM	15,352	102	20	53	3
*F6UGW	962	16	10	14	2

Greece

SV8DCY	395,170	869	45	140	30
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*SV7CUD	37,570	131	35	65	30
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Guernsey

<i>*GU0SUP</i>	<i>51,706</i>	<i>181</i>	<i>22</i>	<i>46</i>	<i>35</i>
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Hungary

HA1BC	505,113	591	70	203	86
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(OP: DL1MAJ)

<i>*HA6I</i>	<i>10,640</i>	<i>159</i>	<i>4</i>	<i>34</i>	<i>0</i>
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(OP: HG6IA)

*HA0GK	30,260	196	18	67	0
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Iceland

*TF3VG	625	21	8	17	0
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Ireland

EI6LA	708,032	858	67	216	85
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EI6FR	428,652	746	41	108	94
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EI3CTB	35,256	132	30	62	21
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Italy

I0WBX	945,441	1111	85	214	88
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IK7NXU	389,944	492	66	160	90
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IZ3XEF	302,400	434	59	149	80
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IK1BPL	144,022	324	44	135	35
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IK2AHB	78,392	215	33	91	40
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IZ1KGY	12,551	78	21	56	0
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*IW1PNJ	538,704	708	66	207	75
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<i>*IW1CBG</i>	<i>426,250</i>	<i>699</i>	<i>63</i>	<i>197</i>	<i>50</i>
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<i>*IK1RGK</i>	<i>407,696</i>	<i>564</i>	<i>59</i>	<i>151</i>	<i>97</i>
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<i>*IW1RLC</i>	<i>235,222</i>	<i>528</i>	<i>53</i>	<i>155</i>	<i>10</i>
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<i>*IK0ALT</i>	<i>234,837</i>	<i>369</i>	<i>59</i>	<i>159</i>	<i>73</i>
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<i>*IK2FTB</i>	<i>143,500</i>	<i>411</i>	<i>36</i>	<i>119</i>	<i>20</i>
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<i>*IZ8CLM</i>	<i>111,922</i>	<i>197</i>	<i>57</i>	<i>104</i>	<i>53</i>
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<i>*IZ4OSH</i>	<i>111,078</i>	<i>261</i>	<i>49</i>	<i>103</i>	<i>46</i>
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<i>*IK2OVT</i>	<i>97,680</i>	<i>219</i>	<i>38</i>	<i>85</i>	<i>53</i>
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<i>*IZ4YAB</i>	<i>76,884</i>	<i>218</i>	<i>43</i>	<i>113</i>	<i>16</i>
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<i>*IW0GYC</i>	<i>71,504</i>	<i>184</i>	<i>37</i>	<i>79</i>	<i>48</i>
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<i>*I1DXD</i>	<i>68,572</i>	<i>200</i>	<i>41</i>	<i>114</i>	<i>3</i>
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<i>*IU1MRG</i>	<i>54,784</i>	<i>216</i>	<i>30</i>	<i>82</i>	<i>16</i>
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<i>*IZ4DYQ</i>	<i>39,468</i>	<i>128</i>	<i>40</i>	<i>73</i>	<i>19</i>
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<i>*IK2YSJ</i>	<i>39,336</i>	<i>167</i>	<i>31</i>	<i>86</i>	<i>15</i>
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<i>*IW0QO</i>	<i>37,009</i>	<i>150</i>	<i>30</i>	<i>74</i>	<i>15</i>
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<i>*IK2IKW</i>	<i>27,195</i>	<i>109</i>	<i>34</i>	<i>70</i>	<i>7</i>
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<i>*I50YY</i>	<i>21,952</i>	<i>78</i>	<i>32</i>	<i>47</i>	<i>33</i>
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<i>*IZ3LCP</i>	<i>21,364</i>	<i>90</i>	<i>29</i>	<i>59</i>	<i>21</i>
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<i>*IK8ARF</i>	<i>17,248</i>	<i>79</i>	<i>32</i>	<i>56</i>	<i>10</i>
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<i>*IK2AVH</i>	<i>12,768</i>	<i>60</i>	<i>25</i>	<i>33</i>	<i>26</i>
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<i>*IU3QNT</i>	<i>9,417</i>	<i>69</i>	<i>19</i>	<i>36</i>	<i>18</i>
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<i>*IW1PVT</i>	<i>7,638</i>	<i>84</i>	<i>14</i>	<i>42</i>	<i>1</i>
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<i>*IK4RUX</i>	<i>3,876</i>	<i>56</i>	<i>13</i>	<i>38</i>	<i>0</i>
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<i>*IZ6MPZ</i>	<i>2,624</i>	<i>27</i>	<i>16</i>	<i>25</i>	<i>0</i>
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<i>*II7IAME</i>	<i>2,068</i>	<i>47</i>	<i>11</i>	<i>31</i>	<i>2</i>
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*IZ3NVR	37,080	191	22	43	25
				(OP: IZ7WEM)	
Latvia					
YL2CI	64,294	545	8	50	3
*YL2PJ	225,170	445	57	158	15
*YL2NK	208,560	421	51	154	35
Lithuania					
LY2PAD	213,855	367	65	178	26
Luxembourg					
LX1NO	40,480	166	20	40	28
Malta					
*9H1CG	151,353	343	47	136	18
Netherlands					
*PA8R	165,600	350	40	122	45
*PA3DBS	113,036	371	35	101	18
*PG1R	90,791	260	36	108	19
*PA2VS	39,520	197	24	67	13
Northern Ireland					
*GI4H	111,930	265	36	108	51
				(OP: GI4JTF)	
Norway					
LB8DC	210,308	515	42	132	22
*LB2WG	149,413	386	41	120	26
Poland					
SQ9DXT	54,144	209	33	86	9
SP2TQQ	11,627	73	25	50	2
*SP9DLY	351,072	565	65	187	36
*SP9GMI	163,530	312	47	125	58
*SQ8W	68,704	449	13	50	13
*SP9CXN	50,018	264	18	62	9
*3Z6O	12,150	99	20	51	4
*SP9KJU	10,241	59	30	43	4
				(OP: SP9MDY)	
*SP3DIK	9,045	106	8	37	0
*SP2UU	8,928	60	25	38	9
*SP5UFK	5,720	52	15	40	0
*SP9MUF	5,472	56	12	34	2
Portugal					
*CT7BJG	341,285	637	40	122	83
*CT1FOQ	25,979	130	14	49	20
Romania					
YO8WW	127,187	303	54	118	21

*YO4SI	118,146	267	48	129	26
*YO9BCM	95,040	285	45	126	9
*YO3CEN	45,560	158	36	92	6
*YO5OHY	5,916	47	15	24	12

Scotland

GM7R	714,840	925	56	160	106
				(OP: GM0NAI)	
*GM3A	70,263	318	21	71	19
				(OP: MM0JOM)	

Serbia

*YT2T	21,920	134	19	51	10
				(OP: OU5A)	

Sicily

*IW9FDD	98,648	556	19	69	0
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Slovak Republic

*OM8JP	61,054	338	20	62	7
*OM5KM	44,520	379	8	50	2

Slovenia

S58M	1,206,104	1175	90	219	119
S52X	311,112	710	31	90	53
*S57SWR	110,160	334	35	119	8
*S57WW	26,471	133	25	74	4

Spain

EA5DFV	705,942	987	57	153	96
EA3GCT	49,401	186	24	53	22
EA5N	18,318	106	17	32	22
*EA3CI	773,640	910	64	177	119
*EA3DZ	578,318	701	54	157	127
*EA5HKZ	268,583	542	54	151	54
*EA2KV	221,633	392	47	124	80
*EA7GE	193,410	427	42	118	50
*EA3IAZ	80,847	360	20	82	15
*EC7K	69,185	203	32	55	50
*EA1DP	59,553	234	26	74	17
*EC5C	55,040	161	40	80	40
*EA2ESU	9,891	75	14	39	10
*EE2A	33,345	137	27	77	13
				(OP: EA2SN)	
*EA4U	29,982	112	28	59	27
*EA7JTP	23,501	140	12	38	21

Sweden

SD1A	21,385	102	27	61	3
				(OP: SM1TDE)	
SM3LBP	4,165	47	11	22	2
*SM5S	161,046	369	44	146	17

(OP: SM5SIC)

*SM6RLH 23,226 120 25 70 3

Switzerland

HB9ODP 778,482 952 69 194 103
HB9DOS 56,868 289 11 41 32
*HB9DAZ 19,926 113 21 51 9

Ukraine

UT2AU 60,536 311 21 60 11
*UT3SO 302,808 550 56 176 32
*UV1IX 62,010 284 20 73 24
*UT5UML 40,032 214 18 78 0
*UT5UHX 38,052 156 35 90 1
*UY5LW 25,080 135 21 50 5
*UT5PY 15,744 216 5 36 0

Wales

GW0A 1,533,776 1277 89 290 135
(OP: GW4SKA)
*GW4OKT 70 9 2 3 0

OCEANIA

Australia

VJ3O 53,457 180 22 49 32
(OP: VK3TX)
*VJ3U 29,904 105 36 58 18

Hawaii

*KH6CJJ 932,274 942 73 101 169

Indonesia

YB2MM 272,968 432 64 125 40
YB8JEC 12,600 105 23 26 14
YF3ARV 665 17 7 12 0
YC3SWR 204 9 4 8 0
*YC2BST 60,312 278 21 51 12
*YB1JQC 36,330 179 18 51 1
*YB3BGM 21,385 85 33 51 7
*YB1MIG 16,016 82 29 43 5
*YB1IUQ 11,001 93 18 32 7
*YE8DWC 8,601 63 23 26 12
*YB0SCV 6,897 54 21 31 5
*YD1OCG 6,302 63 14 32 0
*YC9RRB 4,836 49 12 27 0
*YC1GDF 4,200 92 17 36 3
*YC2COM 3,827 56 15 26 2
*YC1CBY 2,516 31 14 20 3
*YB3ATK 2,210 48 12 13 1
*YD8IHG 850 33 8 9 0
*YC4SJA 792 21 10 12 0
*YC1JDW 336 22 5 5 2

*YD2NIR	16	10	1	1	0
*YB2CTE	1,829	33	14	14	3

New Zealand

ZL3VZ	121,912	236	58	96	42
*ZM4YY	672	15	4	12	0

(OP: ZL4YY)

Philippines

*DU4DXT	1,080	23	9	11	0
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SOUTH AMERICA

Argentina

LU1BJW	373,324	512	53	126	89
LV1E	14,364	66	27	33	24

(OP: LW6EQG)

*L77D	158,068	332	37	80	55
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(OP: LU6DC)

*LU8ADX	12,508	83	14	25	20
*LU7DW	1,352	22	9	10	7
*LU9WE	4,674	55	12	21	8

Brazil

PY2EX	29,920	127	19	38	28
*PY2NY	211,452	553	25	61	48
*ZV2F	30,438	115	35	50	29
*PY5XT	23,639	116	13	39	25
*PU7ASP	12,629	77	19	34	20
*PV2R	10,024	67	14	20	22

(OP: PY2KO)

*PY2OV	3,528	38	12	11	13
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Chile

*CB8E	277,420	462	49	88	83
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(OP: CE8EIO)

*CE3PCG	493	11	6	4	7
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(OP: CE3DOH)

*CB3R	13,166	82	13	19	26
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(OP: XQ3SK)

Venezuela

*4M1W	4,181	40	7	6	24
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(OP: YV1SW)

YOUTH

NORTH AMERICA

United States - District 4

*NT0K	1,113,840	1364	72	209	161
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(OP: AA4LS)

United States - District 5

KG5XR	466,480	745	81	156	155
*WT5A	4,640	55	15	28	15
*KI5WLJ	104	9	5	4	4

United States - District 6

*K6JO	810	18	8	8	11
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United States - District 8

*KE8RJU	30,688	208	20	31	61
*NC8R	1,334	18	12	16	1

NORTH AMERICA

Mexico

*XE1O	82,005	358	22	39	44
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ASIA

China

*BD4VGZ	1,130,272	1197	76	217	45
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Japan - District 7

JQ7AXT	22,125	119	21	48	6
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EUROPE

Austria

OE9SEV	165,726	401	40	134	24
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Croatia

9A2ZI	1,429,352	1233	95	254	139
*9A1CRT	4,370	63	7	24	7

(OP: 9A7RA)

England

G2MN	481,371	717	65	199	55
*M9B	109,701	352	33	98	22

(OP: M0LKW)

Fed. Rep. of Germany

DM7XX	3,200,826	2020	122	377	175
*DJ4MX	1,244,671	885	110	350	141
*DK6SP	1,700	43	4	21	0

Greece

*SV8SYK	29,140	104	33	67	24
*SV2TCB	7,228	80	15	35	2

Ireland

*EI8KW	23,422	110	23	64	11
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Poland

SO9I	1,317,555	1241	84	223	130
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				(OP: SQ9ORQ)	
SP8BRT	62,035	319	20	60	15
*SP3LM	110,980	291	41	108	30

	Serbia				
YU5R	2,783,488	1763	116	375	173
				(OP: YU5EEA)	

	Spain				
*EA1FQT	20,070	114	18	53	19

	Sweden				
*SA0UCO	24,795	134	24	68	3

OCEANIA

	Indonesia				
YF2AZV	7,392	74	17	22	3
YC3CZV	540	12	4	11	0
*YC1LJT	11,978	84	15	30	8

Check Logs

3V8SS, AA5AH, AB5XM, BA4VE, BD5HLI, BG4WOM, DH0HAN, DJ1SL, DJ6TF, DL1EUROPE, DL2RH, DL3NSM, DL5BAW, DL5NO, DO5NU, EA1UQ, EA3CS, EA4KD, EA5R, EA7P, EA8AO, EB1DMQ, EB1TR, EC1DD, EF1C, EI4KF, EI8FH, F1GMA, F4VSQ, F5BMI, F6HBR, F6ITD, G0ORH, G4FKA, HA3MGA, HB9EP, HI8PAP, II8IHBC, IK1SOW, IK1YDB, IK2EKO, IK3QAR, IV3IPS, IW2MYH, IZ0KBR, IZ3GNG, IZ3IBL, JA5FNX, JA8AZN, JM2LHB, JS1IFK, K3FHP, K6ZP, K9CEW, KG5EIU, KY4UH, LY2BAA, LZ1DJZ, LZ1JZ, LZ1YF, LZ1YR, M7JWD, N4SVC, OA4CBQ, OH2MAS, OH2XX, OK1DWC, OK1ITK, OM5NL, PA3DZM, PA3I, PF6X, PU1SSH, PY2XV, R6YY, RA0AY, RA3FD, RA4WE, RA9DZ, RK4NB, RU1AT, S50U, S52WW, S54E, S57DX, S59AA, SF1Z, SP2FOV, SP2MKT, SP6GBP, SP6NIN, SP7Y, SP9IHP, SP9XW, SQ8L, SQ9ANS, SV1GRB, SV2HXV, SV9FBG, TA7AW, TA7I, TK5MH, UA6JQ, UI4F, US5EEK, VE4ACE, W1FA, W8VRK, WA1SXX, WA3FRP, WA7YAZ, XE2X, YB1YTT, YC1CYO, YC8KWM, YD0RVQ, YL2JZ, YO3LW, YO7EY, YO8NR, YO8RC, YU1NR, YU3ABC, YU3TA, YU7OPQ, ZL3TE