

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

2020 CQWW DX RTTY RESULTS

SINGLE OPERATOR NORTH AMERICA

United States, District 1				
KZSD	A	1,276,899	1544	85 170 142
W1UE		191,898	800	17 58 51
K3IU		72,380	212	35 65 51
WA2HIP		69,090	266	27 65 55
NG1I		34,020	220	17 33 55
K2KA		6,120	43	18 30 0
K1RO	14	2,640	50	10 16
K2ZZW	3.5	19,008	134	10 32 30
*N1IXF	A	754,172	1138	54 147 133
*AE1P		298,506	674	42 105 120
*NE1D		263,789	596	42 106 115
*NG1M		250,992	554	41 102 106
*AE1EZ		104,127	372	30 73 80
*KG1V		65,330	258	29 61 75
*W1DVJ		62,370	267	30 62 87
*N1RDN		60,965	237	27 59 51
*KA1C		54,003	204	32 64 45
*N1CEO		11,139	117	14 19 46
*W1ZFG		5,727	55	19 20 30
*K1LHO		4,875	76	14 15 36
*NT1N		3,773	46	14 17 18
*W1EQ		2,820	42	14 12 21
*N1TYH		616	22	9 9 10
*W1TO		3	1	1 1
*KA1SAW		3	1	1 1
*K04GBD	3.5	85	13	5 4 8
K1G AA 2,953,860 2611 91 267 188				
KG6TTI/1		1,757,000	721	122 158
KB1V		437,946	883	50 110 122
N1SNB		355,232	855	37 111 124
K1SM		96,525	285	25 70 48
WA1Z		75,320	215	30 85 25
WA1ZYX		62,133	287	24 49 76
NN1SS		61,008	213	35 67 62
KV1J		51,520	183	35 65 40
KX1X		45,687	187	34 58 65
N1MD		25,284	134	21 44 33
W1CTN		22,770	122	28 40 42
WA1DRQ		20,000	106	18 44 18
NF1O		19,950	124	28 34 43
W1SS		19,314	116	24 33 54
NE1F		2,944	49	13 14 19
N1UZ	7A	11,208	113	11 35 35
*W1ARY	AA	281,520	595	43 108 104
*NC1CC		134,200	434	36 71 93
(OP: WA1BXY)				
*K1XM		118,088	267	47 102 83
*KA2KON		114,885	345	35 86 64
*N1API		102,039	356	25 70 34
*KS1J		101,591	256	33 87 41
*AE1T		83,184	193	19 38 41
*N2HX		11,781	105	15 22 40
*AC1JR		8,712	83	13 25 28
*W1FSH		6,912	94	8 18 28
*W1MI		3,657	42	14 16 23
*AB1J	7A	63,494	419	15 43 48
District 2				
WS9M	A	334,152	680	54 116 103
K2RB		149,328	427	37 83 84
NN2NN		111,600	395	32 62 92
WB2WPM		73,670	304	21 62 96
NS2N		41,072	170	33 50 53
W2VK		26,845	120	24 49 18
KA2AEY		25,600	101	25 60 60
K2SM	14	363,237	1084	28 77 47
NB2P	7	81,892	447	18 49 51
*K2AL	A	137,402	398	31 75 100
*N2BA		98,271	325	35 78 70
*N2YBB		97,006	272	42 77 63
*N2HMM		91,344	359	28 59 86
*AC2OC		80,889	278	34 66 77
*WB2COY		78,520	349	22 47 82
*WA2QAU		75,071	298	27 51 95
*K2TWI		67,536	239	22 59 53
*W2BNFL		47,320	195	30 56 54
*K2GLS		36,952	180	24 44 56
*W2FDJ		28,928	141	30 43 55
*ND2K		20,839	164	16 31 44
*KD2SSE		11,932	100	17 26 33
*KD2DWW		11,310	96	18 21 48
*W2TT		8,835	72	14 28 15
*KB2MMI		7,161	76	20 24 33
*W2GFV		5,723	60	15 16 28
*W2XK		4,988	53	17 30 11
*W2DXE		4,290	56	14 15 26
*K4RFK		3,610	25	12 15 8
*KA2PHN		1,350	40	14 11 25
*KA2NY		957	20	8 9 12
*KAZYRA		10	7	3 2 5
KE2D AA 803,825 1041 85 189 141				
N2MM		492,660	811	53 143 110
K2ZET		343,392	641	47 131 114
AA2GF		228,302	585	32 86 93
K4RJM		183,773	493	38 87 95
K2PAL		149,380	492	29 72 93
KA2D		77,142	225	32 76 30
WB2NVR		59,700	243	23 56 71
WA2SFS		53,001	178	35 66 50
W2LE		40,446	159	22 55 30
NG2P		26,070	125	25 47 38
NB2CL		25,520	183	25 24 61
K2QB		17,550	103	13 34 28
K2NV		15,052	106	12 32 9
N2RC		8,004	50	20 36 13
NW2P		2,160	37	11 11 14
(OP: N6EE)				
WB2PJH		182	7	4 5 4
W2JV	14A	70,018	345	17 55 43
*N2YBDX	AA	25,618	50	31 88 88
*N2FF		42,804	151	28 63 25
*W2LCO		34,194	199	20 39 64
*KASW		30,284	172	20 33 60
*W2JAZ		24,130	123	19 43 33
*KS2G		20,164	147	16 34 21

*KA2ENE		9,372	96	15 18 38
*N2EIM		4,650	51	15 23 12
*K2DFC	3.5A	14,694	203	10 12 40
District 3				
K3MM	A	337,402	669	47 116 84
K1BZ		159,330	355	51 103 72
N3XL		108,532	393	24 61 87
N3DUE		95,939	295	39 69 89
KE3GK		83,433	357	33 50 80
K3WQ		80,182	340	35 66 80
KG4USN		70,281	182	36 94 41
K2EJ		61,612	225	31 55 60
K3QIA		53,988	204	26 63 43
AA3S		29,362	124	28 52 26
KD3TB		27,700	190	17 30 53
K3ATO		27,328	154	21 37 54
A3Q	14	111,486	427	15 57 30
N3MWO		24,825	146	14 40 21
*W3LL	A	312,028	733	45 121 120
*K3RWN		288,167	829	44 87 122
*KB3LX		191,496	486	40 91 106
*N8NA		157,781	394	46 93 90
*WA3AAN		134,200	441	36 73 91
*K3SAY		100,792	342	33 68 77
*K3JRT		80,249	326	27 46 52
*N3VOP		21,777	138	28 44 47
*A13KS		12,728	95	18 30 26
*N3RM		9,300	67	17 36 9
*KN3A		3,975	56	12 12 29
*KN3B		3,800	64	8 10 32
*N3NZ		9	2	2 5
14	19,200	137	16	37 22
*W3RLO		5,016	50	10 22 12
*WA3FAE	7	35,010	255	11 36 43
AA3B AA 2,953,080 2758 80 250 190				
N3QE		1,515,600	1904	63 198 160
W3FV		1,391,088	1656	65 185 147
NA3M		1,099,660	1259	76 214 147
W3RIZ		1,064,475	1392	68 195 152
K3WV		873,624	1271	59 167 130
K3RA		440,062	665	49 149 103
K3WJV		438,144	799	54 141 131
WC3N		417,767	955	38 100 121
NF3R		337,844	688	51 129 83
K3PP		301,644	505	50 133 112
K3UL		295,400	500	46 137 101
K3RS		286,040	500	56 149 115
N3EEN		288,144	726	40 103 118
K3MD		228,987	550	42 108 103
NY3B		216,752	598	46 96 110
NAZR		157,014	299	43 111 80
KB3Z		142,625	391	29 82 52
K2XR		136,406	264	47 115 79
N3TU		134,128	362	36 87 79
WY3A		119,480	321	41 82 83
K3TEF		117,936	461	33 65 91
NN3RP		104,125	387	26 60 89
K3AU		101,304	294	40 79 70
(OP: K2YWE)				
W3XOX		66,603	239	26 57 66
K3JH		47,355	217	27 45 69
K3FL		18,404	117	25 31 61
W3OU		18,216	107	22 39 31
NX3Z		14,940	88	27 41 22
K3QC		12,012	114	13 26 27
W2CDO		7,987	58	15 31 3
AK3B		7,777	91	17 27 33
*W3KB	AA	102,765	905	94 77 86
*W1RQ		76,230	392	37 82 99
*AB3X		20,592	139	23 31 63
*N3HEE		15,865	104	18 28 49
*N3NR		10,944	71	21 30 25
*W3CB		3,969	55	10 19 20
*WA3MD		780	16	7 12 1
*K2CS	14A	8,610	74	10 31 0
*W3RGA	7A	85,960	527	16 44 50
District 4				
W4CB	A	485,480	1000	45 110 115
(OP: W2RU)				
NU4E		475,520	1003	52 124 144
AB4GQ		377,196	935	39 86 133
W4BYDL		347,680	802	42 103 120
WB4WQ		295,949	597	45 120 88
NAZZ		220,616	760	30 61 127
W4GKM		205,170	619	36 64 110
WB4YDU		181,192	414	44 88 100
W3SA		175,275	465	41 85 79
WB4HRL		168,400	610	33 61 106
N4FF		150,060	431	39 79 87
*W44HP		142,080	390	36 75 99
AA5JF		131,950	377	38 75 90
W04O		131,208	466	32 65 57
W3DQS		127,456	319	48 94 82
A14WW		119,952	474	25 67 76
K4WW		111,627	415	26 56 75
ND4G		92,535	282	42 73 84
AC8V		87,906	313	31 52 78
N3CW		86,100	281	39 72 64
N4TL		83,887	270	31 67 51
K4LTE		80,782	303	27 58 84
K7OM		80,370	267	38 61 72
W4GHV		73,260	225	45 77 58
N4CF		64,380	228	32 68 74
W4XW		58,674	213	36 58 60
W4UK		53,100	308	18 41 59
N3KN		48,300	198	29 53 68
KO8V		47,790	212	25 49 61
K2PS		45,630	264	24 38 73
GELE		38,744	290	24 29 63
W4UEF		33,634	193	27 46 61
K14GGJ		22,360	127	27 49 10
NF4C		18,648	105	29 43 39
AC4MC		15,960	98	25 39 82
KR4U		15,563	118	16 25 38
W4UT		11,692	98	18 25 36
WA2PCN		7,056	89	13 18 32
N4FY		2,352	39	9 12 21
K4WI	21	46,774	245	21 36 34
KU4V	14	79,100	372	20 57 36
K4DZR		4,032	18	8 14 3
W2ARP		675	18	8 14 3
WB3D	7	589	23	5 4 10
K4EA	3.5	77,805	571	13 39 53
*AA2MF	A	687,216	1805	50 106 153
*W5SX		497,328	890	53 135 124
*WA3LXD		134,832	400	39 74 99
*W4FJW		133,900	431	34 68 104
*N4B7		126,874	387	35 74 82
*N3CB		116,375	450	29 58 88
*N4YTM		107,670	369	33 65 87
*K4FTO		84,075	292	33 66 78

*K4BX		66,566	294	32 49 85
*K4FJW		64,740	295	33 48 85
*KB2U		58,282	225	33 47 83

WQ6X	AA	518,024	1210	62	74	157
N6ZFO		368,024	900	52	78	127
N6IE		336,472	589	67	89	151
W6SX		285,527	852	51	61	145
K6TQ		256,520	816	46	63	111
N6RC		203,400	703	40	59	114
K6KM		166,320	516	41	59	121
N6GP		165,600	513	49	57	134
NN6DX		142,800	428	42	57	76
(OP: W1PR)						
AF6SA		132,396	475	44	55	105
W1SRD		121,272	371	35	54	74
N6OQ		113,620	371	43	62	85
K5OA		66,340	285	42	52	80
W6IA		44,000	220	32	31	62
N5KO		35,500	168	35	31	59
NK6A		32,760	162	31	38	48
K6NV		25,875	169	24	25	66
K6MI		19,400	97	32	32	36
W6MOCB		17,952	99	34	39	29
W6KK		8,370	51	27	31	4
K6ZP		7,298	71	21	23	38
W6EG		6,120	68	16	13	39
AG6AG		4,785	69	10	9	36
N5YJZ		1,850	36	7	5	13
*K6GLA	AA	93,015	498	26	25	108
*W6OQI		30,622	174	31	29	62
*K6TR		2,205	38	1	8	25
*W6Dt		1,764	30	12	13	11
District 7						
W7FRN	A	1,310,556	2234	74	120	178
(OP: WK6I)						
N7GP		715,836	1538	64	97	156
W7YAQ		585,183	1208	66	99	158
K6TN		386,535	908	40	40	98
W7XQ		168,720	544	41	62	119
K7HP		140,400	381	55	68	102
KC7V		134,190	508	44	50	119
AC7GL		127,968	511	37	43	106
K6ZAZ		101,928	312	38	61	87
W6WV		76,960	344	38	44	103
K6TN		71,904	308	40	40	98
N7WA		54,821	297	27	25	67
N7XCZ		47,580	298	30	31	95
WDX7		30,940	243	18	15	86
AD7XG		30,723	179	25	33	75
K6B7TO		21,357	163	23	23	67
K9OJS		18,518	160	16	18	60
W7C7O		16,644	184	14	17	45
W7JHR		13,384	118	19	13	54
K6TAZ		12,864	115	21	22	53
WD7E		5,520	63	19	17	33
KF7ZN		4,588	61	16	14	32
N7JP		4,575	60	15	13	33
K7JZ	14	31,950	298	15	17	43
W7PU		28,440	280	17	23	39
W6BLJ	7	8,342	5	4	9	8
W6BIC	3.5	8,037	128	7	4	43
*N7IR	A	183,084	522	49	63	107
*W7QDM		102,265	413	33	50	98
*N7ESU		91,300	437	31	37	98
*AK6A		90,584	299	41	45	83
*N7UVH		80,983	472	28	29	104
*N6KRE		49,140	292	29	31	80
*N6KZ		45,384	218	28	29	98
*K7AZZ		36,841	220	25	24	84
*AF7NX		36,140	227	29	27	83
*W67UOF		35,821	250	24	24	65
*W7MTL		34,716	213	29	29	74
*N7VS		32,940	203	25	25	85
*K7HPN		31,995	200	27	27	81
*K7M1		21,921	192	30	33	74
*W7MTM		22,833	197	18	18	73
*N7DB		21,285	164	23	24	52
*K67AK		20,060	150	23	20	75
*KEY7GKI		14,790	146	15	16	54
*W7BOB		12,600	129	23	25	42
*W67CYO		12,089	134	14	13	50
*N7VGO		11,178	102	20	18	43
*W67V		10,849	97	19	19	57
*W6TK		9,548	99	15	17	30
*AA4Q		7,373	88	15	14	44
*KB7ABJ		6,716	66	17	15	41
*N7GOA		6,300	86	12	11	37
*K7VZ		4,902	64	14	12	31
*K7DGOO		3,904	80	10	6	45
*K7JMB		3,819	83	12	13	33
*K7DET		2,500	51	7	26	26
*KF7ZZ		2,499	47	12	8	29
*W7DGR		2,301	35	10	13	16
*W67BRL		2,133	41	11	13	3
*KC7ITP		2,021	38	14	9	20
*N7MSI		1,763	41	9	9	20
*W6JUS		1,176	35	10	11	20
*KW7WP		814	34	8	8	21
*W7QL		399	10	8	8	5
*KR7X		320	15	5	3	8
*K7YIC		221	12	4	3	10
*AA7YJ	14	27,142	238	17	28	37
*K7HR		18,834	199	15	18	40
*K7RBT		640	30	3	3	14
*W6JBS	7	16,472	174	12	16	43
District 8						
K07SS	AA	827,400	1281	77	143	174
KA6BM		787,850	1272	75	127	148
W7RM		742,972	1245	75	133	148
(OP: K2PO)						
K2RD		724,460	1325	74	122	160
WA7LNW		509,443	1212	63	99	157
W7OT		473,114	1273	63	123	142
N9NA		269,496	781	45	65	118
K9DR		201,474	589	40	71	123
KF7U		187,157	623	45	52	114
K6BTW		183,975	511	45	66	112
K7N7		138,736	573	38	42	104
K01P		113,390	422	38	57	75
W60AT		107,042	447	33	35	111
K7VIT		101,616	377	37	43	94
W67BP		57,330	296	26	31	90
WA7CPA		56,826	352	28	29	97
KD7PCE		55,692	225	38	49	66
W7YXS		44,200	305	20	19	97
W7GYM		41,540	249	29	33	72
K6BVT		40,584	209	29	31	54
K67E		38,411	227	19	25	63
NN7D		35,334	170	32	34	51
WR7T		26,670	198	20	18	89
W7VJ		20,295	146	19	26	54
K7MO		19,460	141	20	22	28
W7WHY		19,107	151	18	16	65
W7CO		18,718	150	22	20	56
K7STO		16,005	128	23	22	52

K6UM		15,824	122	20	19	47
K6KR		10,281	81	19	22	28
KG7QXE		8,832	88	17	14	38
K7EG		8,307	91	18	22	31
N6ADG		7,797	110	13	9	47
N6AG		6,708	66	20	15	47
W7SLS		1,428	43	8	5	21
W7CT		351	22	2	2	9
N6SS	28A	1,932	44	7	5	9
KY7M	14A	245,328	936	27	72	53
K7AR		96,380	461	25	50	47
K7AWB		80,607	518	20	31	46
N7BY		78,440	503	21	40	45
AA7V		57,770	381	19	39	48
NG7M		12,803	185	9	13	37
NA2U		6,552	99	11	13	32
N7AT	7A	216,920	1000	26	54	56
(OP: K8IA)						
K7WP		31,428	254	13	19	49
W7MRF	3.5A	43,862	421	17	23	51
(OP: K7MM)						
*K7TQ	AA	245,973	913	39	133	139
*W7ZR	AA	128,250	442	46	54	125
*W7OM		97,913	402	38	42	99
*WAOWWWW		94,024	371	39	47	98
*K7VAP		80,250	456	30	33	87
*N7ZUF		74,606	337	34	43	69
*W6B90		66,880	670	20	26	61
*WZBT		36,915	235	20	26	61
*K7TM		34,980	203	29	35	68
*N6WIN		25,122	125	29	30	20
*AC7JM		20,202	136	25	27	59
*K7TG		11,421	118	17	17	47
*K7XC		7,840	60	23	26	21
*N7M		3,445	57	12	9	32
*N7IM		2,832	39	6	6	18
*W7VO	14A	29,280	236	16	23	37
*W6M9Q		2,584	64	7	6	25
*KR2E		1,140	33	4	3	23
District 8						
K8RCT	A	145,040	511	34	65	97
N6CJWU		111,108	430	37	57	94
N8AA		33,154	196	21	22	58
K8IA		29,425	188	19	36	52
K8BZ		4,576	51	9	21	14
K8ALM		336	9	6	7	3
N8BJJ	14	152,781	566	21	70	36
K8VTV		14,212	115	13	35	20
W8AKS	7	26,322	214	11	32	39
W8TM	3.5	10,690	178	7	8	37
*K8MV	A	161,480	508	39	78	103
*W8BJJ		161,092	570	34	64	108
*K3DMG		160,360	439	37	76	98
*W8BWW		116,805	410	32	68	88
*K8RGI		113,088	430	30	68	88
*AA8OY		83,764	334	34	64	74
*W8JK		78,147	317	31	47	93
*K4YJ		58,247	181	43	40	44
*AB8OU		42,441	221	26	39	76
*NE8O		39,520	236	24	37	69
*N8TCP		39,072	227	17	38	56
*W8TB		35,154	196	24	47	55
*N8WCP		30,876	184	22	41	61
*AC8JW		28,167	144	27	32	57
*N8WU		26,536	192	27	32	57
*AA8SU		27,060	171	26	34	63
*N8GU		26,208	131	30	43	44
*N8XG		21,576	131	15	32	60
*AA8EN		21,436	193	15	17	60
*N8TFD		19,224	142	22	24	62
*KE8JT		14,193	130	17	25	41
*W8BKN		10,672	111	19	24	49
*N8VWY		10,015	117	17	23	37
*K8BIMB		4,959	45	22	23	12
*W8RZ		3,956	41	11	21	14
*N8FM		3,850	49	16	15	24
*W8RYZ		3,570	79	10	6	35
*W8RNO		3,249	46	14	12	31
*AB8SF		3,024	65	12	12	39
*N8435		2,837	144	21	14	58
*K8IDP		1,292	34	11	11	16
*N8AWW		780	25	7	5	14
*K8WU		90	8	3	2	5
*AF8C	14	2,180	30	11	18	1
*W8BJJ	7	15,912	166	10	20	42
District 9						
W8MCD	AA	398,058	838	54	108	120
W8ZP		295,900	599	56	119	100
N8DL	</					

*VA7ST	14	4,123	69	3	2	26
VE7IO	AA	76,212	320	22	26	68
VE7SZ	7A	15,950	129	13	13	29
*VE7BC	AA	156,574	500	28	17	98
*VA7RY		10,260	82	16	23	28
District 8						
VY1XY	14	705	23	3	2	10
Cayman Islands						
ZF1A	A	3,722,784	3323	79	205	210 (OP: W9KGN)
Costa Rica						
*T2YO	A	517,602	854	45	107	129
*T2YO	AA	233,016	798	20	59	54
*T2WMP	AA	24,516	116	23	35	50
Cuba						
*CO6RD	A	395,318	782	42	97	99
*CO8NMN		341,388	641	51	97	113
*CO8NDZ		187,036	461	42	90	82
*CO6WD		131,394	313	40	86	57
*CO2RQ		98,820	297	35	47	80
*CO2KY		81,305	265	32	59	70
*CO8BYT		67,548	220	31	64	61
*CO2VE		31,779	164	20	28	59
*CO6HL	21	74,456	314	17	37	41
*CO2AME	14	284,981	1029	19	56	54
*CO6OV		92,906	430	15	41	47
*CO2CW		52,200	326	14	28	45
*CO2GL		21,228	194	9	8	41
*CM6GBR	7	72,216	336	17	43	42
*CO6XE		36,354	236	13	27	43
*CO8WN		15,444	147	12	23	31
*CO8JFL		10,804	149	13	33	28
*CM2IU		10,024	129	7	13	36
*CO6HCL		2,628	37	8	14	14
*CO2JD	3.5	22,914	175	10	21	36
*CO2XK		12,480	137	7	9	36
Dominica						
*J73WA	A	79,442	233	30	52	75
Dominican Republic						
*H3T	A	557,960	866	41	124	125
Guatemala						
*TG9ANF	A	421,135	782	51	80	116
*TG9ADQ	14	124,146	508	20	48	46
Mexico						
XE1HG	A	458,500	893	48	78	124
XE1YD		10,250	102	18	29	3
*XE2NK	A	151,536	479	26	29	109
*XE2YWB		114,192	313	40	49	94
*XE2ZU		3,330	44	12	8	25
*XE2N	21	84	5	3	3	0
*XE1CT	14	18,564	138	10	17	41
XE1EE	2.5A	48,887	283	17	27	39
XE2X	31A	56,936	317	12	26	50
*XE2YWH	14A	47,278	313	13	19	45
Panama						
HP3SS	A	825,970	1239	45	116	141
Puerto Rico						
*WP3C	A	1,470,585	1696	56	157	182
*KP4JRS		603,356	979	41	110	132
*NP3V		48,642	193	19	39	63
*NP3OT		4,368	47	12	21	35
*KP4JFR	21	17,340	135	12	21	35
*KP4RV	14A	61,304	308	16	35	48
*NP4TX	AA	29,480	148	24	38	48
St. Lucia						
*J69DS	14	234,112	793	17	60	51
U.S. Virgin Islands						
*KP2DX	7A	52,332	279	12	37	40 (OP: KP2BH)

*RD9D		74,883	318	27	81	1
*RA9YE		62,408	221	36	80	0
*RA9SN		22,610	118	15	55	0
*RW9CC		18,942	107	16	50	0
*RZ9JU		18,425	124	16	39	0
*R9UEA		10,737	57	20	41	0
*UA9OV		3,800	36	13	25	0
*RL9L	21	150	7	5	5	0
*RA9AFZ	14	5,040	52	8	27	0
*RABAI		3,930	60	8	22	0
*R9CB	7	14,194	120	10	37	0
*RMJ	AA	191,850	491	42	108	0
RO9O		141,504	405	34	100	0
UC8U	14A	257,500	976	19	77	4
*RT9S	AA	463,106	665	62	200	4
*RO9A		92,075	269	30	97	0
*RO9BJ		12,656	109	17	39	0
*UF8T		10,561	79	14	45	0
District Ø						
UAØSR	A	509,242	1023	52	137	13
ROWC		139,299	317	51	126	0
ROCAF		78,473	390	33	49	15
UAØSU		43,585	148	36	29	0
RAØACM		4,524	37	22	79	1
*UAØAGI	A	95,078	296	46	90	1
*UAØAJ		42,277	132	20	41	0
*RAØWH		38,556	191	27	59	0
*UAØJT		38,340	251	27	39	5
*UAØJFD		26,598	206	26	34	2
*UAØGI		19,755	231	21	23	1
*UAØZEO		14,580	159	17	19	9
*UAØC		12,464	157	17	27	0
*UAØIA		6,864	62	17	20	4
*RWØSR	14	71,832	395	17	49	7
*RGØS		26,414	253	14	33	0
*RWØAJ		12,420	86	12	41	1
*RWØT		10,730	203	11	17	1
*RØØJ	7	504	40	5	3	0
RKØUT	AA	293,715	712	55	121	7
RØØLL		28,400	182	26	43	2
UØØA		280	16	4	4	0
Asiatic Turkey						
*TA7Y	A	323,736	693	33	112	23
*TA7OY		232,540	574	28	120	3
*TA7EJ		46,096	196	20	66	0
*TA7LD		41,500	210	24	75	1
*TA7LZ		26,248	117	12	56	0
*TA7E		18,130	99	19	51	0
*TA7TC		14,326	96	11	47	0
*TA4ORZ		338	13	4	9	0
*TA3ON	14	43,586	205	14	50	10
*TA4RC	AA	67,952	207	31	82	11
*TA4CS		377	12	4	9	0
*TA4SO	7A	84	4	3	4	0
China						
BG2VIA	A	21,300	169	27	33	0
*BD7BA	A	29,084	250	26	30	0
*BH4JTT		20,475	128	29	36	0
*BH4AY		16,955	124	27	32	4
*BG3JFC		5,772	64	17	22	0
*BA4SCP		600	22	9	11	0
*BA3MM	14	240	16	4	4	0
BA4TB	14A	73,152	404	20	48	4
*BG4DTC	AA	10,971	95	23	30	0
*BG4TUC	14A	75,768	390	19	50	8 (OP: BH4TXN)
*BG4WOM		49,140	304	24	37	7
*BH4SCF		1,144	23	8	14	0
*BH4OFC		72	4	3	3	0
*BH6ODF	7A	55	9	2	3	0
*BI4VIP		30	5	3	3	0
P3X	AA	3,763,800	2931	79	280	91
Georgia						
4L8A	14	338,372	1055	28	79	9
Hong Kong						
VR2XYL	21A	38,592	356	18	30	0
VR2CC	14A	99,066	558	28	48	8 (OP: VR2XMT)
VR2XRW		4,320	84	11	13	0
India						
VU2DED	A	293,880	581	50	136	0
VU2EJG		15,600	91	26	54	0
*VU2MB	A	71,550	216	41	94	0
*VU2JM		35,919	141	41	76	0
*VU3BYD	14	972	25	7	11	0
VU2ZMK	AA	189,916	432	36	121	1
VU2IBI		181,825	394	48	124	3
*VU2AE	AA	3,696	33	19	25	0
Israel						
4Z5LY	A	536,703	1003	37	143	19
4Z5KU		505,529	818	47	163	17
*4Z5OI	A	6,667	50	20	27	12
*4Z5FI		2,550	36	8	17	5
*4Z5MY	14	4,984	62	7	21	0
*4Z4AK		2,806	43	5	18	0
*4X1ST	AA	24,090	117	18	52	3
Japan						
JF1LMB	A	166,252	342	56	96	26
JH1QDB		162,624	390	58	96	22
JY1AYO		133,937	351	52	74	25
JF1LRT		101,928	319	45	71	21
JY1XRA		76,560	226	37	63	20
7K11V		73,444	288	43	63	16
JH1CTV		68,000	233	45	65	15
JY1EPJ		55,226	209	34	56	16
JH1KPT		29,155	144	32	40	13
JY1CIV		20,075	99	27	35	11
JK1BAB		13,735	91	26	37	11
JK1LUV		11,781	81	25	38	0
JK1HIY		10,452	72	25	26	11
JH1SJJ		5,612	41	26	27	11
JY1XEC		4,880	43	10	14	16
JF1WLK		3,738	38	17	19	6
JR1LZK		1,992	51	9	12	3
JY1NDM		40	4	4	4	0
JH1XUM	21	16,790	147	17	29	0

JG1LHB	14	30,960	174	19	39	12
JH1LNL		1,450	25	11	13	1
JG1TQG	7	1,344	37	7	7	7
*JH1RQ	A	285,426	538	60	105	37
*JY3OYN		272,845	578	61	100	36
*JH1RFB		181,618	53	53	94	8
*7N2UQC		153,075	425	52	79	26
*JK1OLT		124,640	320	52	81	19
*JH1BHW		63,504	226	39	55	14
*JF1WNT		55,372	203	38	51	20
*JA1PCM		38,178	143	36	51	14
*JA1EMG		37,128	156	28	50	13
*JA1SJE		33,210	159	26	43	11
*JA1IZ		31,922	133	33	44	15
*JA1GHR		26,117	102	26	51	14
*JA1DDZ		23,798	124	25	41	7
*JH1FLB		22,081	118	23	43	5
*JA3GZE/1		21,582	152	24	29	13
*JA1RRR		21,165	100	33	42	8
*JA1HRY		16,590	135	25	36	9
*JH1KVC		13,514	86	21	33	4
*JA1GZK		9,541	109	18	22	7
*JK1JAS		8,968	75	24	26	9
*JQ1COB		5,117	43	17	19	7
*JG1SWV		4,972	41	18	20	6
*JK1PIU		4,480	50	13	19	3
*7N2JNN		2,275	32	14	17	4
*7F1WJ		1,533	24	13	16	0
*JG1FMA		966	38	8	11	2
*JA1DFD		720	16	12	10	2
*JH1QWQ		624	38	6	7	3
*JP1BVR		372	21	5	6	1
*JL1JUD		304	8	7	8	1
*JH1TJR		168	8	7	0	0
*JH1KVC		6	5	6	0	0
*JH1UKW	21	5,936	84	12	6	8
*JA1DDB		1,449	30	9	14	0
*JA1WBX		1,007	7	12	0	0
*JF1TEU	14	35,288	188	21	39	15
*JE1RRK		31,154	164	21	38	12
*JH1ENZ		26,424	147	21	37	14
*JH1KYA		23,488	142	18	36	10
*JH1OAI		17,408	244	34	53	11
*JA2JNC/1		16,524	134	18	22	1
*JE1CAC		7,854	69	15	17	8
*JH1NSR		3,528	53	9	10	9
*JA1JMN		1,458	23	9	13	5
*JE1GZB		1,314	27	6		

*HL2KV	AA	40,866	170	34	58	6
*HL5Y1	"	5,320	54	16	23	1
Saudi Arabia						
*HZ1TT	A	498,232	816	43	136	38
*HZ10U	14	18,400	137	11	38	1
*HZ1BW	AA	28,207	137	19	54	0
*HZ7C	7A	36,725	199	13	46	6
Taiwan						
BV2LA	A	74,304	271	39	69	0
BV4VQ	14	540	30	4	5	0
*BU2BE	A	111,672	495	38	56	5
*BV3UF	"	21,000	246	17	25	0
*BX2AGV	"	240	9	8	8	0
*BU2BO	14	3,402	90	9	9	0
BV1EK	AA	32,574	138	32	50	7
Thailand						
E21YDP	7	57,152	289	18	54	4
*HSYWMU	A	1,020	28	7	8	0
*E20WUE	21	7,718	98	14	20	0
*HSZLD	"	2,354	43	9	13	0
HSSNMV	AA	185,740	534	49	97	2
HSSNMF	"	42,668	250	26	45	1
HSSNBR	14A	16,178	139	14	33	1
*HSSBR	AA	37,018	167	29	53	1
*HSSNKB	"	12,031	99	19	34	0
*HSSMLV	"	1,134	30	9	12	0
United Arab Emirates						
A61QQ	A	1,252,098	1603	56	185	27
A65DR	3.5	53,658	280	11	51	4
Vietnam						
A61EK	14A	15,990	139	8	33	0
3W3B	A	10,608	102	21	31	0
West Malaysia						
*9M2TO	A	109,296	448	27	79	2
*9W2GEE	7	6,417	85	9	19	3
*9W2VGR	"	1,683	47	6	8	3
*9M2DX	AA	247,296	698	37	101	0
*9M4DX	3.5A	444	16	3	9	0
EUROPE						
Aland Islands						
OGØR	A	1,447,552	1971	66	233	45
Andorra						
*C31MF	7	56,643	371	11	48	20
Austria						
OE1TKW	A	34,556	184	24	79	3
*OE1CIW	A	99,756	619	29	113	11
*OE5FDM	"	53,628	205	29	86	8
*OE7GJ	"	46,384	236	23	81	0
*OE5CYL	"	35,112	198	17	68	3
*OE197QWVL	"	30,590	163	24	67	4
*OE7MOP	7	13,572	120	11	31	1
OE6MDF	AA	986,952	1382	68	221	39
OE6MDF	"	76,705	221	36	79	30
*OE4EIE	AA	45,816	252	21	70	1
Balearic Islands						
ECØD	A	155,760	482	30	116	19
*EA6SX	21	1,932	35	7	15	1
*EA6ZS	14	7,176	81	9	28	9
Belarus						
EW8DX	A	659,430	1276	50	187	18
EV1R	"	548,262	895	59	219	19
EW8DM	"	68,768	309	24	87	1
EU1DX	14	139,466	430	28	79	22
*EW8DM	"	257,940	818	35	141	4
*EW1NM	"	165,360	535	31	120	8
*EU8RO	"	29,568	189	17	66	1
*EU6G	"	6,384	61	12	36	0
*EU9F	7	65,792	527	10	54	0
*EW8OO	"	14,895	169	6	39	0
*EU6A	3.5	26,320	303	5	42	0
*EW7BA	AA	822,774	1174	49	201	12
*EW1P	"	112,149	354	35	114	4
*EW4R	"	97,200	319	28	118	4
*EU1ST	"	27,368	166	17	71	0
Belgium						
OS2S	A	91,091	328	25	98	20
*ONACT	A	868,377	1000	60	209	44
*ONSQ	"	516,258	939	45	160	56
*ONSAR	"	67,306	216	31	91	24
*ON6AT	"	53,835	235	21	81	9
*ON6YX	"	14,478	127	11	45	1
*ON6OM	"	11,286	108	11	46	0
*ON6PH	"	3,362	45	11	25	0
*OR2A	14	39,732	245	15	48	15
*ON4LY	"	6,720	80	8	34	0
*ON4CBA	7	25,542	238	7	39	8
*ONSIA	"	884	26	3	14	0
OR3A	AA	547,760	735	58	206	84
ON4LDP	"	266,931	592	44	140	38
ON6LR	"	1,904	25	12	21	1
*ON6NL	AA	767,968	979	70	240	56
*ON7BT	"	38,584	222	15	75	1
*OPT7	"	9,300	77	16	44	2
*ON4AMP	"	9,198	71	18	41	1
*OT6M	14A	104,490	358	24	74	31
*OO4B	"	60,996	252	20	52	30
*ON4TTT	7A	34,985	286	10	48	5
*ON6FC	"	4,147	73	4	25	0
Bosnia-Herzegovina						
*E78CB	A	34,989	148	23	79	5

E72U	AA	26,789	125	25	51	13
E77CFG	"	7,480	80	12	28	0
*E77EA	3.5A	57,525	499	7	48	4
Bulgaria						
L29A	A	56,430	270	26	71	2
L29GZ	21	398	16	5	8	0
L29XQ	3.5	47,509	310	15	52	12
*L23QE	A	306,976	715	39	148	25
*L22ZY	"	33,731	177	23	58	8
*L21KD	"	11,172	108	15	40	2
*L21HT	"	10,044	80	16	43	3
*L22JA	14	149,884	640	19	61	26
*L25U	7	5,100	73	8	26	0
Corsica						
L28E	AA	1,663,670	1771	84	273	73
LZ1QZ	"	28,454	179	17	60	5
LZ1RF	"	12,087	120	13	37	1
LZ1ZM	14A	407,121	1088	32	97	40
LZ6Y	"	382,931	1028	31	97	39
LZ4A	"	337,334	1030	29	91	31
LZ5K	7A	187,565	757	21	62	32
LZ2ZG	"	700	16	6	14	0
*LZ7W	14A	33,615	188	15	54	14
*LZ1G	"	14,640	105	13	32	15
*LZ2YO	7A	22,256	231	8	44	0
Croatia						
TK5MH	AA	422,136	701	43	142	61
SV9COL	AA	62,010	286	17	65	24
SV9FBG	14A	56,133	342	16	53	8
9A5X	A	539,154	991	52	133	46
9A6D	"	97,539	223	46	120	17
9A1CBM	14	75,264	388	19	61	16
9A6QY	"	54,625	262	17	52	26
9A4WY	"	14,097	87	13	21	24
*9A1CFR	14	73,872	279	22	69	23
*9A5HZ	"	12,711	104	11	36	10
*9A2WB	3.5	45,045	407	7	46	2
9A5D	14A	788,640	1782	33	102	51
9A5Y	"	669,646	1438	32	106	53
*9A4R	AA	66,660	244	26	99	7
*9A6KZ	14A	58,930	317	17	51	15
*9A1AD	3.5A	48,540	404	7	53	0
*9A9TT	"	11,739	155	6	37	0
Czech Republic						
OK2FP	A	507,370	1158	45	151	30
OK1PI	"	41,076	150	35	73	18
OK2EO	21	5,270	81	7	24	0
OK1FIM	7	55,800	301	18	64	8
OL9A	3.5	230,160	1009	19	67	26
*OK6T	A	1,034,742	1364	68	240	46
*OLTR	"	479,172	785	60	181	51
*OK2HFC	"	131,175	416	32	122	5
*OK1HEH	"	127,958	484	23	113	1
*OK2WMC	"	79,860	288	32	88	12
*OK5NW	"	67,222	263	24	86	12
*OK2VWB	"	61,053	207	33	99	9
*OK1HBP	"	20,020	145	17	60	0
*OK1FU	"	16,133	110	15	48	10
*OK4RQ	"	15,247	100	17	62	0
*OK2AB	"	11,914	78	19	49	6
*OK1IE	"	10,024	89	15	39	2
*OK1PX	"	9,089	73	13	44	4
*OK1LO	21	1,170	38	5	10	0
*OK2LC	14	58,805	264	22	61	12
*OK1MGW	"	17,892	131	12	42	9
*OK2DK	"	1,798	22	11	11	7
*OK2PDM	7	32,100	268	10	49	1
*OK1DAR	"	6,545	99	4	31	8
*OK1N	"	3,885	48	8	21	8
*OK2HBR	3.5	45,024	407	7	46	3
OK1VK	AA	466,284	742	58	202	34
OK2RU	"	233,200	361	55	178	42
OK1DBE	"	3,492	48	7	25	4
OK1XC	14A	28,946	145	16	45	21
OK1DX	3.5A	17,900	186	8	40	2
*OK4G	AA	439,392	742	53	182	41
*OK4FX	"	212,412	565	38	144	4
*OK2UHP	"	150,660	419	36	123	21
*OK1PMA	"	147,070	469	29	110	15
*OK1SI	"	113,436	414	27	106	4
*OK2SG	"	57,776	171	41	106	10
*OK2VV	"	22,126	157	14	60	3
*OL7O	"	7,242	71	15	33	0
*OK1AHJ	"	352	11	6	10	0
*OL2M	7A	19,980	164	9	51	0
*OK1M	3.5A	98,040	694	12	54	10
*OK4K	"	18,564	243	4	38	0
Denmark						
OZ7DK	A	140,832	420	20	124	9
OZ1DAE	A	121,883	441	26	109	6
*OV9A	"	105,710	320	29	114	12
*OZ1AEO	"	58,608	281	19	91	1
*OZ6AGX	"	53,663	269	18	83	2
*OZ1QX	"	11,832	100	11	45	2
*OZ3AT	"	4,524	60	8	31	0
*OZ4NE	14	4,218	56	9	27	1
OU4O	AA	160,344	540	32	118	3
OZ3OEU	"	126,195	339	36	127	16
OZ1AXG	"	7,134	74	15	41	2
5O2T	"	2,002	38	6	20	0
OZ1ADL	21A	3,618	68	5	22	0
*OZDF4L	AA	78,234	335	21	95	2
*OZ1JVX	7A	7,289	99	7	30	0

Decanese						
*SV5/	A	118,237	473	23	101	9
DL3DRN	A	118,237	473	23	101	9
SV5DKL	7A	150,024	637	22	77	15
England						
GØDWV	A	540,120	891	50	175	55
MOBEW	"	430,167	1011	41	173	9
G3T	"	183,715	493	31	128	22
GØHDV	"	148,320	537	24	115	5
G3VPW	"	49,560	200	26	79	13
G5EA	"	33,731	194	18	65	6
G1SCT	"	31,059	175	18	61	8
M2L	21	29,677	255	12	47	0
*M7V	A	168,470	485	30	124	16
*GØFGI	"	163,785	438	33	126	20
*2EØYAO	"	156,480	502	26	120	14
*GØOZG	"	151,360	428	32	131	13
*GØDL	"	102,800	356	24	112	9
*2EØCVN	"	92,886	396	23	104	10
*GØGLP	"	87,920	324	21	102	17
*GØAMU	"	82,680				

*IK7RVY	"	46,566	298	12	46	20
*IV3ZNK	"	40,992	192	20	55	21
*IV3AEB	"	28,424	170	17	40	10
*I2ORX	"	26,642	170	15	51	11
*IK2JXC	"	14,650	130	12	29	14
*IK7DXP	"	24,650	108	7	43	0
*IW1PNJ	7	132,294	624	16	66	20
*I3P3N	"	121,500	600	18	67	15
*IK0ALH	"	111,755	527	14	63	26
*IU5ICR	"	96,432	583	10	58	16
*I3V3KKW	"	41,602	351	10	51	0
*IK2JXC	"	39,440	294	9	46	13
*IK8IOO	"	24,650	268	7	43	0
*IKIKV	"	22,650	144	13	52	10
*IK1VEK	"	336	12	3	11	0
*I1WXY	3.5	44,530	321	11	47	15
*IW2HUS	"	28,356	302	6	43	2
*I28FDH	"	25,110	220	8	47	7
*IV3AVQ	"	14,736	176	6	39	3
*IU4FKR	"	9,918	142	5	31	2
*I4JEE	"	3,424	56	6	24	2
IQ2CJ	AA	3,501,834	2847	99	338	117
(OP: IT9AY)						
I3VJW	"	1,045,360	1284	66	223	76
I2WJ	"	948,309	1084	66	242	73
I3MU	"	732,488	1090	65	181	70
(OP: IZ4N)						
IQWBX	"	650,559	1126	53	169	51
IK2SND	"	574,275	987	58	191	36
I2DJ	"	282,452	507	44	153	44
IW2NOA	"	177,254	591	24	106	24
IK4UO	"	169,480	378	42	108	40
I24IRO	"	168,817	531	31	84	34
IK5PWS	"	137,952	379	36	113	24
IK3AFW	"	123,768	318	43	92	27
IV3DHW	"	122,080	261	44	164	10
I23QXA	"	66,356	324	19	86	1
IK2GZU	"	55,022	224	27	86	9
I2ZDI	"	49,494	219	25	75	13
IK0UTM	"	32,548	143	26	67	10
IY3JCC	"	31,928	120	31	50	23
IK0FUX	"	23,785	110	31	60	10
I2SVA	"	21,934	121	22	66	11
IK2XYI	"	20,315	115	29	39	22
IK3SCB	"	3,689	70	8	20	3
IV3ZXC	28A	8,806	114	8	29	0
I24GWE	21A	1,444	37	6	12	1
IQ4RY	14A	793,122	1648	33	111	58
(OP: IZ1LGB)						
I21PKV	"	430,320	1139	32	99	48
IU4CHE	"	386,265	967	29	88	41
IK2DE	"	319,680	875	27	90	43
IW1CHX	"	243,848	786	19	72	45
I1NUV	"	113,792	367	20	70	37
IU3BTY	"	82,998	351	20	52	34
IU7LCO	"	4,890	55	10	28	2
IQ8PQ	"	7	20	7	4	4
I23GOM	7A	192,980	77	22	69	29
I7CSB	"	104,967	478	19	67	23
IK1PMR	"	41,952	267	13	60	3
I24ZB	3.5A	213,555	934	19	69	27
I1JTQ	"	105,952	632	13	56	19
I4AVG	"	96,324	534	14	54	24
IK0XBX	"	85,650	395	11	54	10
I2BRT	AA	880,065	1227	98	225	54
*IW2MXY	"	440,772	799	53	190	32
*IK1ISOW	"	400,635	740	48	181	32
*I24MA	"	173,000	472	35	114	24
*IU3LYJ	"	99,176	320	31	109	14
*IW2FTV	"	74,528	299	23	96	17
*IK2AZQ	"	65,270	268	32	82	8
*IK2SAU	"	60,768	207	31	99	14
*IK5RUN	"	58,482	155	38	101	23
*IK2BZ	"	56,540	245	21	67	22
(OP: IK2CIC)						
*IV3HAX	"	37,170	152	23	90	9
*IK2RLS	"	35,207	167	24	68	17
*IK0NOJ	"	23,323	153	16	66	1
*IW5EJ	"	18,504	118	16	47	9
*I24XAI	"	17,316	112	17	53	4
*IW2MLO	"	15,104	137	14	50	0
*I25NRF	"	13,419	89	21	41	9
*I20AIS	"	5,940	47	15	33	6
*IU2CJ	"	5,356	55	15	32	5
*I3NPH	"	4,823	39	16	28	9
*I2ZDLV	"	851	20	7	13	3
*IK0PEA	21A	9,664	90	16	37	0
I2BFD	14A	115,230	374	25	86	27
*I25IOS	"	81,205	342	19	68	22
*I25IOS	"	49,104	235	18	54	21
*IV3XZG	"	26,124	123	19	48	17
*IK4ZHH	"	73,350	396	16	63	11
*IK4R5G	"	71,370	404	16	60	10
*IK1NEG	"	64,263	338	15	60	18
*I4EWH	"	13,700	139	7	42	1
*IK3XJP	3.5A	73,015	436	13	57	15
*IU1JCZ	"	6,160	71	6	37	1
*I25OXX	"	616	30	3	11	0
Kalinigrad						
*RN2FQ	A	30,702	148	24	77	1
*RA2FB	14	23,506	150	17	51	5
Latvia						
YL7X	A	565,717	947	57	193	33
(OP: LY2L)						
*YL3CU	7	82,390	524	14	62	1
YL2GD	AA	1,397,976	1793	74	258	40
YL9T	"	327,019	746	38	170	9
YL2CJ	14A	308,320	911	28	87	35
*YL1ZF	AA	883,909	1515	49	207	28
*YL3IR	14A	3,444	38	12	24	5
Liechtenstein						
HB2/DL5MAA	255,438	585	38	131	38	
HB0WR	96,390	300	31	94	28	
Lithuania						
*LY9Y	A	711,456	1133	57	223	28
*LY2TS	"	143,819	428	34	129	6
*LY7W	"	45,492	230	17	85	0
(OP: LY2NZ)						
*LYONAS	"	252	11	5	9	0
*LY2PAD	7	48,035	389	12	53	0
LY7Z	AA	2,921,800	2318	94	319	63
LY1R	"	307,104	457	36	170	21
LY3CY	"	82,327	298	28	105	0
LY2CX	"	720	24	4	14	0
LY2SA	3.5A	14,188	126	8	48	0

*LY5T	AA	53,360	232	24	91	0
*LY5W	3.5A	83,250	590	12	57	5
Luxembourg						
*LX1NO	A	271,856	652	37	128	31
*LX1US	"	850	18	9	16	0
LX1HD	14A	50,138	267	16	52	18
Malta						
*9H1CG	A	43,431	234	11	68	10
*9H4G	"	24,552	201	15	46	5
Moldova						
*ER1PB	A	279,500	842	31	140	1
*ER1OO	3.5A	34,650	330	8	46	1
Netherlands						
PA4JJ	A	151,200	434	34	111	23
PA3FOA	"	85,575	230	47	88	28
PA4G	"	73,078	300	22	84	16
PA0MBD	"	68,770	255	28	88	14
PG2K	"	61,264	263	23	78	11
PA4B	"	48,611	208	22	65	18
PA0CT	"	41,944	203	17	68	13
PA1NYQ	"	21,666	154	17	50	2
PI4VPO	"	21,294	144	19	57	2
(OP: PE1NYQ)						
PBOACU	"	13,104	115	13	39	4
*PF6X	A	189,126	541	28	122	21
*PA3BFH	"	104,664	350	27	109	11
*PA3DBS	"	99,280	389	24	98	14
*PC4L	"	97,976	294	29	91	28
*PA0PIW	"	97,097	376	29	106	8
*PG7V	"	70,543	285	21	89	11
*PA0FVH	"	59,940	259	20	74	14
*PI75VERON	"	59,732	299	17	85	7
(OP: PG1R)						
*PA0ALG	"	59,520	332	16	75	5
*PA2W	"	55,620	262	18	79	6
*PA3JOD	"	54,708	354	16	78	0
*PA7KY	"	50,774	246	20	81	5
*PD75E	"	40,572	247	14	68	2
(OP: PD3EM)						
*PA4GDR	"	39,600	201	19	75	5
*PA2CVD	"	36,876	222	15	65	4
*PA2JD	"	33,292	199	17	64	14
*PG5V	"	29,546	199	14	65	0
*PD3EM	"	27,300	199	11	57	2
*PCSD	"	24,948	170	13	59	5
*PD0WR	"	23,793	152	15	56	6
*PA3JB	"	22,336	179	13	65	1
*PA3BW	"	22,304	132	18	59	5
*PA0TCA	"	22,098	117	19	54	14
*PE4KH	"	21,373	162	13	53	1
*PA4DN	"	20,874	152	15	54	2
*PA2VS	"	18,178	153	11	55	0
*PA3EPO	"	15,314	140	11	50	0
*PA3ARM	"	14,213	121	12	46	3
*PA3DVA	"	13,832	129	12	39	1
*PD5W	"	10,494	104	13	38	2
*PA3XB	"	9,240	76	10	30	0
*PE1CPJ	"	8,700	101	10	40	0
*PA3EEG	"	7,105	74	11	38	0
PD						
DO1BEN	14	20,026	161	12	40	10
*PD8DX	"	2,958	49	8	24	2
*PD2DX	7	15,792	146	8	46	2
*PD2DX	"	6,360	91	6	33	2
*PE1IWD	"	60	5	2	4	0
*PA3DTR	3.5	2,511	54	5	25	1
PA4O	AA	833,175	1257	56	202	57
PA7LV	"	733,504	1185	52	186	54
PA4WM	"	600,376	930	63	203	36
PA5WT	"	347,679	693	44	160	33
PA1CW	"	116,444	348	14	67	17
PC4H	"	87,312	309	25	101	10
PA5KT	"	82,800	152	20	65	15
PG7M	"	30,624	150	20	60	0
PA5N	"	24,276	169	19	64	1
PA0M	"	24,024	128	19	40	19
PA1CA	"	14,144	102	13	51	4
PA4ST	AA	194,827	584	91	137	2
*PD1RP	"	190,910	545	30	110	30
*PA2A	"	161,148	531	31	122	3
*PE1FTV	"	135,625	444	27	117	11
*PA2TA	"	120,890	394	24	115	15
*PA2DK	"	86,224	317	26	100	10
*PA8KW	"	78,523	261	27	111	11
*PE4BAS	"	77,916	293	26	90	23
*PD2JAM	"	72,576	271	26	83	23
*PA0GJV	"	71,552	249	26	80	22
*PE1OVB	"	69,734	300	23	87	9
*PC1PM	"	53,028	247	24	79	5
*PD0MHZ	"	52,026	303	17	67	3
*PA0CMF	"	46,463	252	18	74	

L20X	"	1,875	43	9	12	4
LUBDPM	3.5	8	5	2	2	0
LUW3DC	A	494,680	601	61	129	108
LU3DX	"	59,286	183	29	53	41
LU7MJCJ	"	26,300	115	22	31	33
LU1DW	"	19,136	84	29	43	20
LU3DO	"	11,214	77	21	31	11
LUW9DQ	"	1,764	34	13	11	4
LU7EHR	"	1,012	28	10	10	3
LU7MT	"	234	12	8	9	1
LU3SM	21	24,991	135	19	20	34
LU2DPW	"	5,320	52	13	15	12
LU8UAL	14	44	21	5	6	0
LU1VYL	7	11,100	86	16	22	22

LU1BJW	AA	445,656	648	48	105	95
LU6ETB	"	330,720	456	59	101	100
LU4XD	"	67,320	220	38	55	43
LU1DX	"	51,336	193	38	55	45
LU3WC	"	16,884	78	27	40	17
LR3M	21A	33,000	162	25	28	32
LU1KCO	AA	100,032	278	37	84	53
LU5EG	"	28,993	108	26	32	29
LUW6EQ	"	5,312	79	22	27	15
LU4HX	21A	22,072	133	14	20	28
LU5DD	"	7,056	58	12	21	15

Aruba						
*P42P	AA	3,101,205	2101	76	221	208
(OP: W5AJ)						

Brazil						
ZW5B	A	349,184	496	52	108	96
(OP: PY5EG)						
ZV2K	"	323,949	514	58	120	71
(OP: PY2SHF)						

PY2KP	"	30,140	137	34	58	18
PY2NK	14	187,854	534	20	61	50
PY2MC	"	62,371	236	18	41	38
*PW2L	A	1,728,312	1512	68	174	182
(OP: PY2MNL)						
*PV9DX	"	760,483	875	56	114	147
*PY1SAD	"	83,304	234	40	75	41
*PY7V	"	43,700	177	23	42	35
*PY7BC	"	34,578	109	31	46	36
*PU2USK	"	23,672	125	24	40	24
*PU2RTO	"	11,408	91	18	30	14
*PU7ASP	"	8,382	55	25	30	11
*PY7BL	"	6,903	59	17	19	23
*PY2XL	"	6,344	54	18	25	9
*PY2APY	"	6,254	44	21	22	17
*PU5KGB	"	1,550	22	13	13	5
*PU2YMH	"	629	19	7	10	0
*PY2WSV	"	80	7	5	0	0

*PY1NX	28	8,673	67	13	22	14
*PY2UD	21	174,216	519	19	55	48
*ZV2C	"	155,320	529	17	49	44
(OP: PY2SFA)						
*PU1JSV	"	26,550	158	10	31	18
*PY2DPM	"	20,876	116	14	32	22
*PV2R	"	13,237	90	15	20	26
(OP: PY2UDT)						
*PY2NM	"	1,060	22	7	11	2
*PY2NY	14	328,614	815	24	65	54
*PY5DZ	"	16,768	109	15	27	27
*PY1FOX	"	9	4	7	0	0
*PY3KY	"	56	3	3	3	0
*PY2DI	7	60	8	3	3	0

PY2KJ	AA	854,700	901	58	149	123
PY2XV	"	483,385	746	45	121	79
PY2HP	"	262,364	483	48	103	63
PY2AW	"	201,264	444	22	74	24
PY4RGS	"	114,556	276	30	62	60
PY2GZ	"	1,530	38	11	20	3
PY8AAS	"	143	6	6	1	0
PY1GQ	21A	86,800	305	18	43	39
PY2AE	"	7,128	78	12	28	4
PY7XC	14A	185,380	604	19	61	37
PY4AZ	7A	44,802	316	18	47	44
*PY1F3	AA	291,538	531	58	104	100
*PY1CZ	"	226,800	437	34	75	80
*PY3KN	"	99,088	214	49	85	42
*PY1ZV	"	74,260	201	35	72	51
*PY2VOX	"	63,722	186	42	58	51
*PY2CAT	"	43,923	146	29	47	45
*PY2MIA	"	27,501	136	27	48	14
*PY4LH	"	16,602	106	12	25	26
*PY2RH	"	14,973	77	18	36	15
*PP5FZ	"	9,765	68	19	30	14
*PY4ARS	"	6,318	54	18	32	4
*PY7KM	"	4,089	49	17	19	11
*PY2MQ	"	3,354	46	15	15	9
*ZV2F	"	2,380	41	13	19	3

*PU1MIL	"	1,984	28	12	12	8
*PU2MST	"	1,666	33	13	13	8
*PU2NAX	"	1,458	26	10	10	7
*PU1JDU	"	650	24	10	12	4
*PY1SGT	"	441	17	9	12	0
*PU1REC	"	49	3	3	3	1
*PY2KC	28A	2,704	41	8	14	4
*PY4WWW	"	555	13	5	9	1
*PY2QT	21A	175,525	556	19	53	47
*PU2JAF	"	76,572	291	18	47	43
*PY2XC	"	31,896	175	15	41	16
*PY1VOY	"	30,966	147	16	38	24
*PT8DX	"	29,638	165	15	25	33
*PY8AJ	"	1,107	28	10	12	5
*PY1AN	"	115	12	2	3	0
*PY4XQ	14A	111,904	406	15	42	47
*PY2VZ	"	98,156	341	19	45	42
*PY2TC	"	21,243	117	16	35	22
*PY6TS	"	2,660	45	9	15	4
*PUBPL	7A	9,100	69	10	29	13
*PP2CC	"	8,007	70	12	15	24
*PP5KC	"	884	26	7	8	2

Chile						
CE7VPO	A	565,409	686	60	121	118
*CE5SJM	A	78,240	204	41	60	59
*CB2AL	"	4,284	43	14	14	14
*CAGRF	28	16,714	96	14	24	23
*CE5AUC	"	5,754	19	11	21	21
*CB3R	21	116,290	408	18	41	46
*CE3J5X	"	3,360	42	8	6	18
*CE2MT	14	19,454	108	14	28	29
*CAGNSG	"	345	15	9	8	6
*CD3AS	"	187	11	3	4	4
*CE4WT	"	18	2	1	1	1
CE2LR	AA	40,071	128	27	44	40
CE1KV	21A	219,120	646	18	54	48

XQ1KZ	14A	152,102	471	22	48	48
*XR3Y	AA	39,055	138	29	31	47
(OP: XQ7UF)						
*CE2EC	"	11,160	79	21	29	12
*CB3RM	"	9,112	58	25	26	16
*CE3BN	21A	119,568	417	17	46	43
Colombia						
*H4JZR	A	7,872	58	16	32	16
*HK3CFM	"	4,644	37	19	19	16
*HK3VHZ	"	3,657	43	17	26	10
*HK02U	21	70,020	296	16	38	38
*HK6RF	"	6,090	66	12	16	14

Ecuador						
*H7AE	A	265,788	447	37	79	94
*H1JQ	14	84,972	306	17	34	46
Peru						
*O4ADOS	AA	86,700	237	39	50	61

Suriname						
PZ5RA	A	2,270,616	1784	68	201	175
Uruguay						
CX9AU	A	287,432	430	50	104	94
CV7S	21	390,590	993	20	68	53
(OP: CX7SS)						

CX5UA	AA	91,800	224	35	57	58
CW4MAX	14A	174,264	473	25	65	47
(OP: CX2DK)						

Venezuela						
YV4BR	14	329,727	873	20	59	52
*YV5EM	14	26,386	130	16	32	31
*YV6BT	7	4,128	50	9	33	1
*YV6BXN	AA	102,243	223	41	75	57
*YV5AEP	"	8,784	59	24	38	10
*YV1SE	21A	56,525	252	16	30	39

QRP						
KR2Q	A	271,856	561	46	114	92
UX2MF	"	110,720	330	34	124	2
HG6C	"	102,357	398	30	116	7
(OP: HA6IAM)						
YC0VM	"	100,243	358	44	87	2
EA1GT	"	98,040	324	29	102	21
JH7UJU	"	64,782	237	40	56	22
LZ3GW	"	64,530	245	29	94	12
OK7CM	"	55,900	190	34	82	14
W6QU	"	52,326	228	39	49	80
(OP: W6Q2A)						

UX8IW	"	45,114	222	17	86	0
EA1CM	"	38,728	193	25	68	10
R4FCJ	"	35,441	214	19	64	0
G4FPA	"	29,340	165	19	71	0
DL1FCU	"	28,362	182	18	65	4
N7RCS	"	26,496	162	27	46	55
OKVSP2UUU	"	24,890	175	15	64	1
OK2HLJ	"	19,668	115	1	1	1
DF1VB	"	18,468	109	22	47	12
CM3EFM	"	16,946	116	16	25	33
RV3DFK	"	16,320	130	14	54	0
DJ3GE	"	14,973	119	16	53	0
K3HW	"	12,240	105	19	22	49
VE3HG	"	12,040	95	14	11	45
DI3VQ	"	11,940	108	10	48	0
E70E	"	9,520	105	16	52	0
IU2IG	"	8,904	81	16	36	4
W1GX	"	7,200	95	14	16	45
A60EE	"	7,070	100	11	7	52
DK0RPO	"	7,020	93	9	36	0

UT1AM	"	6,960	78	10	38	0
VA3JHQ	"	5,610	54	12	13	30
DH5MM	"	4,646	50	13	32	1
DL2BIS	"	4,558	61	11	32	0
Y00BAS	"	4,536	68	16	26	0
EA4U	"	3,915	48	12	31	2
UA3GQ	"	3,069	51	7	24	0
W6GMT	"	2,891	66	9	6	34
N6HJ	"	2,895	62	7	29	0
IU3MDI	"	2,610	32	14	26	5
E2EA	"	2,457	30	14	25	0
(OP: EA2SN)						
Y04AAC	"	2,408	40	8	20	0
JR2EKJ	"	1,620	38	9	11	0
VA3PCJ	"	1,178	23	8	9	14
EA3VHP	"	820	20	8	20	0
WP3E	"	667	13	8	9	6

K4SRQ	"	576	16	8	7	9
VK3KQ	"	442	13	6	6	5
CE3GCA	"	442	23	13	10	11
W1IG	"	210	10	5	5	4
JE1LP	"	62	12	2	2	0
E78AX	28	969	24	5	14	0
OK1LV	"	352	20	4	7	0
DL2TM	"	130	8	4	6	0
H2X	21	13,932	103	16	38	0
(OP: 5B4ALX)						
IZ8EDL	"	4,448	57	11	21	0
JR1NKN	"	4,100	70	10		

NU4E	475,520	1003	52	124	144
W4WVQ	296,944	587	50	120	98
N4ZZ	220,616	760	30	61	127
W4GKM	205,170	619	36	64	110
N4FP	150,060	431	39	79	87
K4K4HP	142,085	329	33	45	42
A45J	131,950	377	38	75	90
K4WV	111,627	415	26	56	75
ND4G	92,535	282	42	73	84
N3CW	86,100	261	39	72	64
KU4V	79,100	372	20	57	36
K2PS	45,630	264	24	38	73
*W4LXD	194,892	400	39	74	89
*N4MRB	128,876	387	39	73	82
*K4FTO	84,075	292	33	66	78
*K4XB	66,566	294	32	49	85
*K4JW	64,740	295	33	48	85
*AC4G	59,600	448	15	37	48
*K4BRU	58,282	225	33	55	73
*W4LC	37,260	201	17	50	23
*KK4DZP	25,520	147	22	39	55
*K4NWX	24,961	158	20	32	57
*NC4MI	20,670	132	23	39	16
*KB4LA	17,836	126	21	34	43
*N4GL	11,421	93	19	26	36
*AJ4UQ	7,524	65	16	25	16
*WB4UBX	4,284	45	21	18	24
*W4ER	7,200	95	14	16	45

*VE3TM	42,398	201	13	46	27
*VE3ZDR	16,240	107	14	12	54

District 5					
VE5CPU	9,075	92	12	14	29

District 6					
*VE6FRD	10,740	95	10	7	43

District 7					
VE7KW	413,367	935	40	56	131
VA7DX	217,800	619	35	37	108

Costa Rica					
*T12OY	513,918	854	45	105	129

Cuba					
*CO8NMN	274,680	641	40	73	97
*CO6O	92,906	430	15	41	47
*CO6XE	36,354	236	13	27	43
*CO8WN	15,444	147	12	23	31
*CO2XK	12,480	137	7	9	36

Dominican Republic					
*H1ST	557,960	866	41	124	125

Mexico					
XE1YD	10,250	102	18	29	3

Puerto Rico					
*KP4RV	61,304	309	16	35	46
*NP3V	48,642	193	19	39	63
*WP3E	667	13	8	9	6

ASIA					
Asiatic Russia					
District 9					
RG9A	770,743	1097	61	196	0
RZ9AD	403,512	843	43	129	1
*RA9YE	62,408	221	36	80	0
*R9CB	14,194	120	10	37	0
*RL9L	150	7	5	5	0

District 0					
*RW0SR	71,832	395	17	49	7
*RA0WHE	38,356	191	27	59	0
*UA0JGT	38,340	251	27	39	5
*UA0C	12,464	157	17	20	4

Asiatic Turkey					
*TA7I	323,736	693	33	112	23
*TA2EJ	46,096	196	20	66	0

Georgia					
4L8A	338,372	1055	28	79	9

India					
VU2DED	293,880	581	50	136	0
VU2EOJ	15,600	91	26	54	0
*VU2MB	71,560	216	41	94	0

Japan					
District 1					
JA1XRA	76,560	226	37	63	20
JH1CTV	68,000	233	45	65	15
*JH1KKY	13,514	86	21	39	4
*JA1GZK	9,541	109	18	22	7
*JG1SWV	4,972	41	18	20	6
*JF1WVK	1,534	23	12	13	1
*JR7KVA/1	24	12	1	1	0

District 2					
JR2UBS	25,899	107	29	50	10
*JE2BOM	49,260	153	39	54	12
*JF2FIU	2,890	36	12	20	2
*JO2XYK	608	15	7	11	1

District 3					
JA3QOS	93,534	299	41	71	19
JR3RIU	12,350	94	17	26	7
JR3RIJ	10,584	98	16	26	0
*JR3GPP	35	3	2	3	0

District 4					
*JH4FUF	1,886	42	9	10	4

District 6					
JA6MWW	75,250	241	41	71	13

District 7					
JG7AMD	100,010	290	44	79	23
JO7GVC	5,358	48	19	23	5
*JA7MWC	12,060	74	28	37	2
*JH7IQQ	697	17	8	9	0

District 8					
*JM8FEI	28,967	172	32	39	12
*JK8PBO	3,264	49	14	16	4
*JH3XOK/8	640	17	7	11	2

District 9					
*JA9RRH	14,763	103	18	36	3
*JA9EJG	12,804	78	25	31	10

Kazakhstan					
*UN8PT	10,821	141	11	32	0

Republic of Korea					
*K2LXL	5,148	110	9	10	3

United Arab Emirates					
A65DR	53,658	280	11	51	4

Belarus					
EV1R	548,262	895	59	219	19
*EVB0O	14,885	169	6	39	0

Belgium					
*ON4CT	666,377	1000	60	209	44
*ON5GO	516,255	939	45	160	56
*ON4CBA	25,542	238	7	39	8
*ON6OM	11,286	108	11	46	0
*ONSP2UUU	24,880	175	15	64	1

Bosnia-Herzegovina					
*E70E	9,520	105	16	52	0

Bulgaria					
*LZ3QE	306,976	715	39	148	25
*LZ1KDP	11,172	108	15	40	2
*LZ2HT	10,044	80	16	43	3

Croatia					
9A1CBM	75,264	388	19	61	16

Czech Republic					
*OL7R	479,172	785	60	181	51
*OK2VWB	61,053	207	33	99	9
*OK7N	3,885	48	8	21	8
*OK1LO	1,170	38	5	10	0
*OK1LV	352	20	4	7	0

Denmark					
*OZ1AOC	58,608	281	19	91	1

Dodecanese					
*SV5/DL3DRN	118,237	473	23	101	9

England					
G0DWW	540,120	891	50	175	55
MOBEW	430,167	1011	41	173	9
G3T	183,715	493	31	128	22

*M7V					
*G0FGI	163,785	438	33	126	20
*G4DDL	102,805	356	24	112	9
*M0TQR	81,048	316	22	97	13
*M0HMO	12,943	176	5	34	4
*G4LPP	7,208	124	4	30	0
*M0TKM	3,120	62	4	22	0

Estonia					
ES4RD	106,491	683	15	62	0

European Russia					
District 1					
*RV1AQ	33,180	223	15	64	0

District 3					
UA5D	35,190	209	19	66	0
*RV3ZT	287,472	708	40	169	3
*RU5X	158,013	444	35	136	10
*RSACQ	85,470	380	20	85	5
*RA3V	31,059	201	17	70	0
*RX3VF	12,350	100	13	52	0

District 4					
RW4W	474,708	1000	53	168	0
*R4RB	8,917	114	9	28	0

District 6					
R6CC	71,145	414	16	63	6
*UA6FZ	91,383	526	15	57	11
*RA6LIS	39,833	331	13	47	1
*RTMT	32,844	229	12	55	1
*RK6EE	9,845	81	14	39	2

District 9					
*R9FBT	25,344	122	25	74	0

Finland					
OH5VT	91,080	402	19	97	0
*OH1SIC	80,565	328	20	103	0

(OP: SM5SIC)					
*OH2JUF	67,635	248	24	103	8
*OH1AIJ	49,200	205	26	89	8
*OH2BEN	9,120	152	5	25	1

France					
F5MMB	99,756	289	35	100	28
*F4CZV	110,445	281	41	121	23

Germany					
DJ3NG	450,464	823	34	135	55
DL1DTL	378,924	677	55	187	31
DP6M	320,463	555	55	148	46

(OP: DK9IP)					
DK1FW	162,732	401	36	141	14
DLA4BR	33,490	194	18	58	9
DL6DJ	21,156	134	19	62	1
DF6RI	3,648	49	12	26	0
*DJ1OJ	306,820	661	43	157	30
*DL3YA	262,746	693	34	150	14
*DK1KC	184,490	492	40	133	17
*DL5KUD	184,164	441	42	152	12
*DL1JULF	156,317	495	26	120	17
*DG2BWG	98,784	327	27	97	2
*DL3KUD	93,906	341	29	110	2
*DL5DTG	92,747	294	36	117	10
*DL6SFR	76,314	272	30	92	16
*DO2XX	75,768	644	9	52	5
*DL0RD	55,290	252	24	87	3
*DL5RHM	42,738	217	20	81	1
*DK1LRS	35,568	181	20	82	2
*DAODOM	32,000	184	23	76	1

(OP: DK4MDA)					
*DL8ZAJ	21,328	120	25	59	2
*DG6ME	20,586	137	16	55	2
*DL9GMC	20,033	170	12	55	0
*DL2LMS	16,720	98	24	45	11
*DK0BM	16,575	133	18	57	0

(OP: DK7CH)					
*DO1WH	10,140	162	7	32	0
*DM3AW	8,046	79	14	40	0
*DJ1AN	7,137	96	6	33	0
*DK6SP	4,704	49	11	34	3
*DL1STV	2,618	43	8	26	0
*DL9TU	527	16	5	12	0
*DO1TOM	48	4	2	4	0

Greece					
SV3FUO	25,012	261	7	40	5
*SV3SKM	36,783	323	12	45	4
*SV4RNT	2,139	38	9	19	3

Hungary					
HA1BC	250,776	524	45	141	30

(OP: DL1MAJ)					
HA0HW	11,172	123	10	39	0
*HA5PP	302,820	572	50	167	38
*HA9RC	151,453	498	30	104	17
*HA0GK	5,698	94	6	31	0

Ireland					
EI3CTB	2,880	50	6	23	1
*EI3JE	194,247	504	33	120	38
*EI4GAB	6,880	82	11	32	0

Italy					
IC8SQS	558,800	1000	40	143	71
IJ4ED	441,556	774	39	125	72
IK8UND	270,135	631	32	136	39
IK1BPL	189,719	487	39	127	27
IC8FJX	98,559	337	32	93	16
IK2AHB	87,580	278	22	105	24
IK1CLD	80,203	284	29	92	18
IK1ASR	50,875	188	26	73	26
IV3XN	41,210	143	29	94	7
IZ3GNO	33,252	362	20	70	4
IK2SAI	31,886	144	25	66	16
IK0PCJ	25,095	104	26	64	15
IZ0PMV	24,021	243	7	38	6
IZ4FUE	21,600	100	23	64	9
IK2IKW	12,420	88	20	49	0
IZ4JFB	7,138	84	11	32	

Sardinia			
*ISØBRQ	24,378	113	18 78 6
Scotland			
MM1E	256,728	519	45 156 27
*GM3A	13,984	156	(OP: MMØGOR) 9 34 3 (OP: MMØJOM)
Serbia			
YT8A	217	19	2 5 0 (OP: YU1EA)
Sicily			
IW9FI	19,760	157	11 44 10
*IT9CKA	16,748	114	19 57 3
Slovak Republic			
OM3IAG	411,138	849	44 167 23
*OM1NW	9,180	88	12 42 0
Slovenia			
S53WD	489,440	891	55 160 51
S53XY	165,800	384	43 111 46
*S5ØSL	82,467	393	23 94 2
*S56A	55,439	301	20 64 15
*S57X	44,918	297	11 54 9
Spain			
EA2DLX	453,220	1050	28 152 35
EA5DFV	329,700	693	33 106 71
EA1B	235,480	795	23 77 40
EF1C	89,856	403	17 58 29
*EB4GOO	98,196	315	25 89 33
*EA4DB	77,045	355	12 49 34
*EC1DD	76,272	335	22 75 15
*EA4KD	47,523	329	10 43 20
*EA4DXP	41,624	163	26 82 13
*EA4IE	38,675	189	16 41 28
*EA3Y	13,104	169	6 36 0
*EB3TR	8,066	119	4 33 0
*EA5YL	2,916	42	10 22 4
*EA4U	3,915	48	12 31 2
*EE2A	2,457	30	14 25 0 (OP: EA2SN)
Sweden			
*SE3X	18,480	157	11 49 0 (OP: SA3BYC) 8 42 0 (OP: SM5SYO)
*SF5M	7,200	73	
Switzerland			
*HB9GFT	3,182	48	10 27 0
Ukraine			
UT4RZ	216,053	661	38 134 7
UR4EI	102,760	372	30 109 1
UZ5ZU	39,366	400	7 45 2
UT1AA	31,044	316	7 44 1
UR5SPW	23,016	142	23 61 0
USØZK	8,100	83	10 39 1
*UR5CN	380,686	802	53 173 16
*UT3SO	167,184	519	33 130 9
*UR7EC	157,860	433	36 137 7
*US7KC	152,091	639	24 102 3
*UR5WICQ	72,960	455	14 56 10
*UT5PY	44,876	471	7 43 2
*UT5UHX	37,800	193	27 78 0
*US8UA	36,158	178	25 73 3
*UT2QQ	28,405	183	20 75 0
*UR6OS	22,196	179	13 49 0
*UX2MF	110,720	330	34 124 2
*UX8ZA	8,604	124	7 29 0
Wales			
*GW4HBK	37,296	180	25 77 10
OCEANIA			
Australia			
*VK3TX	5,253	51	19 20 12

*VK6SMK	4,446	53	11 18 10
*VK3ZPF	725	14	12 11 2
Hawaii			
WH7W	684	16	8 7 3
*KH6CJ	436,725	669	53 58 114
*KH6UU	684	13	8 7 4
Indonesia			
YC2EEE	5,088	110	9 22 1
*YB4FIK	49,856	295	31 38 7
*YD9VE	25,404	215	22 34 2
*YC7YDB	14,340	144	21 34 5
*YB1MIG	12,840	109	24 36 0
*YB1IM	10,752	96	19 37 0
*YC1PZ	7,800	75	10 30 0
*YB1DUU	6,975	104	18 27 0
*YB3BGM	6,888	89	17 25 0
*YB2CTE	1,156	65	6 10 1
*YC1GDF	1,008	46	11 13 0
*YB2UFM	459	20	8 9 0
New Zealand			
ZM1A	361,584	595	52 85 79
(OP: ZL3CW)			
*ZL2AYZ	9,035	58	24 25 16
Philippines			
*4F3BZ	12,908	174	11 17 0
*DU7EYG	680	20	9 14 0
SOUTH AMERICA			
Argentina			
L55D	175,728	413	51 82 35 (OP: LU5DF)
*LW3DC	494,680	601	61 129 108
*LU3DO	11,214	77	21 31 11
*LU2DPW	5,320	52	13 15 12
*LW9DYQ	1,764	34	13 11 4
*LU7MT	234	12	8 9 1
*LW2DQZ	493	21	7 7 3
Brazil			
ZV2K	323,949	514	58 120 71 (OP: PY2SHF)
PY2MC	62,371	236	18 41 38
*PY2DPM	20,876	116	14 32 22
*PV2R	13,237	90	15 20 26 (OP: PY2UDT) 25 30 11
*PU7ASP	8,382	55	25 30 11
*PU5KGB	1,550	22	13 13 5
Chile			
*CB3R	115,280	409	18 41 46 (OP: XQ3SK)
*CE2MT	19,454	108	14 28 29
*CE4WT	18	2	1 1 1
Uruguay			
CX9AU	287,432	430	50 104 94
MULTI-OPERATOR SINGLE TRANSMITTER NORTH AMERICA			
United States			
District 1			
WW4LL	1,775,670	2066	72 220 143
KT1I	305,784	715	51 105 118
*W1QK	469,405	729	55 164 130
District 2			
AK2S	182,172	442	44 100 84
*W4IPC	407,500	687	57 146 123
District 3			
K3AJ	1,193,452	1466	64 187 138
N3FJP	191,310	585	33 77 100

AD4ES	1,391,890	2011	61 153 157
W4MLB	759,858	1440	51 129 139
District 5			
AB5EB	957,880	1631	73 145 167
District 6			
W6DR	43,808	212	33 39 76
District 7			
N7TY	1,139,684	1779	79 155 169
District 9			
NV9L	1,882,540	2003	87 210 176
*K9IG	113,856	395	33 63 96
District Ø			
NØKE	11,224	128	20 24 48
Canada			
District 3			
VA3LML	240,084	468	45 84 105
AFRICA			
Ethiopia			
*ET3AA	140,422	400	27 88 7
ASIA			
Asiatic Russia			
District 9			
RY9C	45,320	196	24 64 0
Japan			
District 1			
*JH1UBK	43,038	213	36 57 13
District 2			
*JK2VOC	35,870	166	32 48 5
Oman			
A42K	1,405,378	1791	63 191 29
Republic of Korea			
D9ØM	161,804	515	49 86 16
West Malaysia			
*9M4COO	630	17	7 7 1
EUROPE			
Austria			
OE9R	1,157,751	1579	59 193 77
Bulgaria			
LZ5R	4,209,574	3216	107 353 118
Croatia			
*9A7T	1,334,664	1337	87 276 81
*9A7B	147,147	525	27 115 5
Czech Republic			
OK5Z	3,313,968	2420	107 371 110
OK1KSL	1,491,648	1660	81 263 64
OK7O	1,162,980	1527	64 217 83
Denmark			
OZ5BAL	123,395	448	29 101 15
*OZDJXT	324,120	713	42 161 19
Estonia			
*ES9C	1,018,536	1296	72 276 24
European Russia			
District 3			
RK3DXW	255,391	689	38 143 0
Finland			
*OH2BP	332,310	850	37 170 2
France			
TM1D	429,035	740	52 173 40
Germany			
DP7D	2,373,876	1888	99 344 106
DA2X	1,717,632	1549	87 326 84
DO9Y	1,063,548	1385	70 243 59
DLODX	810,810	1170	58 212 60
DLOHMK	533,808	969	55 181 28
DFØB	486,080	819	52 182 46
DM3X	447,584	843	55 203 26
DP6A	257,808	512	65 160 37
DP6K	69,430	298	24 97 10
*DLØWMS	127,952	370	36 119 21
*DLOABT	9,982	81	19 43 0
Hungary			
HG7T	2,888,754	2437	101 319 99
Italy			
IQ6AN	4,133,660	3069	101 345 134
IQ3PN	461,340	975	44 148 41
*IQ3RK	1,254,836	1458	74 272 72
Netherlands			
PM4G	795,688	120	56 198 62
PF6W	46,280	274	17 72 0
Norway			
LA1K	60,844	303	17 89 0
Poland			
*SP2KDS	354,510	881	36 149 17
*SP5KCR	85,880	394	22 91 3
*SP9ZHP	77,423	288	29 107 0
*SP9KDU	6,656	59	16 35 1
Portugal			
*CS5CRE	524,524	871	46 145 71
Romania			
*YO3GNF	197,616	534	32 135 12
Sicily			
*IT9BLB	2,832,214	2205	107 355 121
Slovak Republic			
OM4Q	186,188	493	37 121 24

*OM3KSI	200,480	636	30 121 9
*OM3RJB	95,715	345	26 95 14
Slovenia			
S5ØW	2,819,400	2335	104 346 100
S51A	2,292,026	2123	89 323 96
S57AL	552,282	1014	48 143 58
*S57ZT	84,870	395	20 86 4
Spain			
ED7N	3,196,066	2537	95 327 135
Sweden			
SK7K	576,194	1082	51 169 37
Ukraine			
*UW7W	540,150	960	55 196 26
*UV2E	93,795	507	21 88 2
*UZ5P	72,960	311	26 97 5
*UR4PWC	24,444	150	19 64 1
OCEANIA			
Indonesia			
7D1D	177,177	528	50 86 7
*YH1AZ	5,453	72	19 22 0
Philippines			
*DXØEVM	56,160	299	32 43 5
SOUTH AMERICA			
Brazil			
*PR2E	257,152	501	41 84 71
MULTI-OPERATOR TWO-TRANSMITTER			
UNITED STATES			
W4RN	1,646,598	1799	67 210 157
NJ3I	1,570,350	1799	73 211 151
NR4L	1,476,754	1968	83 203 180
WØLSD	1,369,915	2147	76 182 177
NA5NN	1,275,120	1965	79 188 173
K5RZA	1,250,376	1957	77 165 182
NA4DA	1,159,200	1797	62 156 142
K7VE	973,927	1766	72 125 158
K3ØCR	785,115	1083	58 173 134
KB3VOC	550,464	813	67 190 119
NW8S	308,511	893	40 90 119
K3ØDX	35,838	172	23 50 26
ASIA			
E25KAE	488,720	1015	58 143 4
D7ØLW	34,272	169	29 49 6
EUROPE			
IQØUI	5,660,800	4145	107 367 136
ED1R	4,916,108	3994	92 324 132
IQ4FA	3,089,720	2758	92 320 108
OE2E	3,017,385	2681	89 325 101
IQ3UK	2,980,395	2745	85 313 97
DM4X	2,801,925	2437	85 324 106
PI4COM	2,705,410	2598	85 312 94
LY2W	2,686,236	2798	85 286 71
YU8R	2,473,458	2189	95 304 95
EA2VE	2,247,460	2553	69 236 107
DLOBI	846,896	1319	64 215 49
LCØX	91,889	421	16 97 0
OH5BW	71,500	310	24 99 2
OCEANIA			
VK5ARG	519,821	795	67 134 50
MULTI-OPERATOR MULTI-TRANSMITTER			
UNITED STATES			
K1SFA	3,280,275	3087	90 257 202
N6			