

Number groups after call letters denote following: Band (A = all; an additional A is All Band Assisted; A after each band is Assisted for that band), Final Score, Number of QSOs, and Prefixes. An asterisk (*) before a call indicates low power. Line scores in italics indicate late log received (past the deadline). Certificate winners are listed in boldface. (Note that the country names and groupings reflect the DXCC list at the time of the contest.)

2017 WPX SSB RESULTS SINGLE OPERATOR NORTH AMERICA

United States

KQ2M	A	10,998,838	3330	1198
AC1U		9,967,860	3074	1134
AK1W		3,411,345	1582	795
(OP:K5ZD)				
W1CU		660,848	563	412
NN1N		512,148	597	402
AA15U		416,538	621	317
WKMA		123,546	236	177
WAZHP		51,744	187	147
KB1WXM		51,350	145	130
KE1S0		43,788	167	123
NF1L		21,120	115	88
K1GMM		17,810	79	65
NG1I		3,164	28	28
K1BUX		19	7	9
N1TIT		162	9	9
WA1JMP	14	252,880	463	290
AB1WR		191,400	279	264
W1WH		49,178	143	134
W1JW		4,646	48	46
K1LZ	7	4,977,450	1749	810
W1TTL		4,680	79	52
K1ZM	1.8	220,662	406	234
*K1L0L	A	135,710	269	205
*KG1V		98,412	248	177
*N1JQ		57,546	203	138
*AB1DQ		51,562	151	127
*W1CRK		43,320	137	114
*K1LEE		38,192	126	112
*K1YWW		36,487	123	107
*N1QC		35,853	122	111
*K1WDY		26,315	114	95
*W4MCH		25,098	103	89
*KB1FRK		24,153	107	97
*W1ZFG		21,696	110	96
*K1MTD		15,920	91	80
*K1MHZ		13,148	85	76
*K1AVG		10,725	71	65
*N1TYH		10,320	64	60
*W1OHM		5,650	59	50
*W4CE		5,610	58	51
*K1V5J		3,395	36	35
*W1OH		3,060	37	34
*N1NJ		2,900	31	29
*K1HBB		2,673	33	33
*KD1YV		1,650	28	25
*W1HK	14	15,130	97	89
*K1MC		10,370	62	61
*W1AKI		2,920	41	40
*W1MJS		1,863	28	27
*KB1VXY		119	7	7
*AB1J	7	406	15	14
K1GJY	AA	2,920,340	1616	755
NB1N		2,078,412	1287	654
WC1M		699,226	565	407
W1HS		511,104	586	352
KX1G		483,960	643	370
KB1W		455,840	475	352
KE1S		409,199	590	343
(OP:KB1RFJ)				
WX1S		288,300	303	300
KA1EKR		225,720	290	290
NU1O		202,516	299	257
W1GD		199,675	245	245
K1SM		127,853	227	197
K1ZZ		122,430	190	159
K1DLM		115,379	221	187
WA1ZYX		89,608	203	184
K1TH		66,719	153	137
N1MD		59,924	158	142
KV1J		51,830	165	142
NB1X		42,624	129	111
AB1XU		10,074	59	46
W1PFM		8,294	62	58
W1PEV		6,800	42	40
W1JR		6,720	58	56
WK1J		5,850	46	45
K1DBO		5,376	48	48
WA1DRQ		2,291	30	29
KX1BK	21A	130,449	283	201
(OP:W1QK)				
KB1HNZ	7A	46,340	174	140
AE1ME	14A	491,075	677	325
(OP:K1JB)				
W3EP		219,446	404	226
*K1DJ	AA	132,924	260	212
*AE1EZ		80,848	195	163
*AB1NG		57,387	163	141
*N1ERS		51,614	144	131
*W1ARY		50,184	145	123
*K1RCT		47,838	148	134
*N1GSA		33,972	114	114
*K1CBOH		20,419	93	82
*K1CIRS		16,897	72	61
*N1RDN		14,465	56	55
*KB1BMF		6,026	49	46
*N1DBL		5,004	38	36
*N1UNH		4,200	41	40
*N1XSS		2,294	33	31
*AB1XB		1,281	21	21
*KC1YL		816	24	24
*W1SAX		640	16	16
*W1DYG	3.7A	30,690	109	93
District 2				
NR3X	A	7,174,622	2884	1027
(OP:NY4DU)				
KZSSS		4,679,064	2049	936
WB2WPM		696,136	702	434
K3PP		268,193	407	269
WB2NFL		194,192	325	229
N2UJQ		190,299	363	229
KB2FHM		168,000	303	210
WB2PUH		126,852	233	186
KD2NE		105,930	214	165
W2DFC		96,900	237	190
N2RQJ		77,006	181	139
KC2LST		30,144	104	96
W2UDT		18,270	98	90
KA2AEY		10,988	73	67
KC2KZJ		9,996	54	51
KU2M	21	265,643	490	277
W2RR		330	11	11
(OP:WA2AOG)				
WB2KLD	14	108,350	215	197
KD2FJ	7	9,450	94	70
WN2O	3.7	199,920	361	238
(OP:N2GC)				
N2JJ		9,828	54	54
*WA2QAU	A	246,132	371	258
*KC2MBV		232,804	394	242
*AC2RL		195,120	330	240
*N2OC		114,048	251	192
*N2MTG		101,790	244	174
*AB2TC		84,780	196	157
*NG2D		49,352	140	124
*KD2ARU		46,104	166	136
*KD2GLX		40,992	123	112
*N2BEG		40,252	128	116
*W2CCW		39,216	133	114
*K2RYD		34,026	123	106
*KA2OSV		33,120	151	120
*N3RJM		30,900	120	100
*W2VU		27,118	109	91
*K2PH		22,440	98	85
*KC2OSR		20,090	102	98
*KG2DWS		15,399	100	87
*KD2JKV		14,476	86	77
*KD2KEH		14,432	88	82
*KC2PDD		14,359	89	83
*KC2PUJ		13,875	76	75
*KC2VPE		12,765	74	69
*K2KU		12,540	74	66
*NM2O		11,966	68	62
*KB2SDF		11,385	78	69
*K2AKA		8,154	60	54
*KD2KSG		8,120	60	58
*N2PEQ		7,224	61	56
*NV2K		4,290	41	39
*AC2IK		2,040	36	34
*K2IZ		1,176	26	24
*N2NUR		1,020	20	20
*K2AL		481	14	13
*N2UJN		253	11	11
*KC2TFI		225	9	9
*KD2DVV		210	10	10
*W1WV		50	5	5
*W2AW	21	19,923	98	87A
(OP:N2GM)				
*K2JMY	14	98,816	219	193
*WA2ALY		40,066	144	134
*AD2EE		36,000	128	120
*K2TV		18,040	85	82
*W2PIP		1,484	29	28
*WA2ACV		680	21	20
*KC2JRO		656	16	16
*W2RES		330	11	11
*WA2JQK	7	74,613	149	133
WC2L	AA	2,320,908	1433	734
(OP:W2GDJ)				
WA2MCR		985,476	839	492
WA2FZB		915,705	708	459
KM2Z		498,023	470	349
N2NT		425,614	443	301
K2EQ		402,384	453	332
N2MIUN		372,930	432	310
W2SFD		365,796	559	324
K2RET		295,212	374	292
AB2DE		283,910	344	290
K2RWF		237,384	364	252
N2OO		217,224	327	252
N2NYU		135,585	253	207
K2RB		113,128	217	179
WT1L		107,600	302	200
AB2KK		70,980	178	140
KC2SYF		57,608	193	152
AB2E		49,938	200	123
N2WKS		46,410	130	119
N2NKK		37,026	138	121
WA3AFS		35,500	103	100
KC2LRC		29,458	119	103
K2CYE		2,352	29	28
WR2G	14A	998,665	754	527
WO2Y		44,280	135	123
KC2THY		3	1	1
W2IRT	7A	449,167	595	331
K2QY		24,080	81	80
N2RJ	3.7A	495	12	11
W2MF	1.8A	42,183	137	109
*N2SQW	AA	1,027,530	747	490
*KC2QJB		139,195	237	205
*KS2G		132,297	261	211
*NU2Q		107,381	233	167
*W2GTR		59,496	160	148
*K2SI		52,632	166	129
*K2MV		41,624	143	121
*NJ1F		17,910	109	90
*KA2D		15,123	74	71
*KD2JOE		11,224	66	61
*KD2HFN		10,089	58	57
*KC2OGR		8,410	59	58
*KC2QNK		3,854	49	41
*AC2QH		3,534	40	38
*KC2EA		615	15	15
*N2JAO	21A	28	7	7
*KD2JPV	14A	1,410	33	30
District 3				
K3ZO	A	3,882,888	1813	796
K3PP		2,161,539	1251	669
K3RA		1,283,668	833	538
W3A3		392,082	647	303
N3DUE		124,742	263	194
KB3RCT		87,216	205	158
N3PPH		25,511	105	97
AA3S		576	16	16
A13Q	14	200,640	297	264
K3VQR		16,732	112	89
N3TWM	7	756	24	21
*WS3C	A	162,400	328	200
*K3URT		106,005	243	191
*W3IUU		105,800	230	201
*KS3D		81,276	161	156
*K2LNS		79,655	235	179
*KE3TZ		64,848	188	168
*WA1HEW		60,060	193	143
*N8NA		56,032	164	136
*N3ATE		54,460	161	140
*K2COW		43,860	155	119
*K0BAB		37,620	129	124
*KB3JVG		32,032	130	112
*N3MVG		30,250	120	110
*KA3PMW		26,442	141	113
*N3HEE		25,290	105	90
*W3MBC		22,161	103	89
*KT3P		18,424	103	94
*ND3R		16,810	86	82
*K3KYZ		15,928	94	88
*KB3SJS		14,332	90	73
*N3TR		5,950	54	50
*AB3JK		5,358	62	57
*N3MJB		5,043	43	41
*N3RUM		4,276	11	11
*K3MZ		208	8	8
*K3C3HPS		9	3	3
*AH1W	21	1,836	30	27
*W3RLO	14	903	21	21
*W3TLL		165	11	11
*KC3DVP		10	2	2
*KB3LIX	7	90,585	185	165
*K03TJ		81,750	191	150
*WA4WW		775	26	25
K3ZU	AA	7,079,604	2405	1084
W3LL		5,116,045	1939	835
NE3F		949,840	741	496
K3MD		920,584	794	476
W3FV		873,406	656	458
NK3Y		847,800	680	473
NV3Y		747,358	649	431
N3FM		647,148	636	398
W3CN		620,490	587	390
N3FJP		601,293	593	399
N3RD		573,000	538	375
K3WVV		558,593	570	401
N3ED		407,040	445	318
W2DLT		395,136	500	343
K3ND		391,552	413	304
*N3R3		354,926	515	289
NF3R		318,767	455	286
KB3KNX		193,890	303	230
KO3TR		152,672	247	208
(OP:N3DX)				
KA3GIK		150,804	269	213
(OP:W3FIZ)				

*KK4PUX	*	2,924	34	34	N6NF	*	602,820	1090	394	*K6RIG	*	9,727	87	71	W7LSL	*	3,741	45	43	*N8FYL	*	60	5	5
*KM4FRM	*	2,686	34	34	K6YK	*	172,187	293	233	*N6BHx	*	5,916	67	58	NH7RO/W5	*	1,820	27	26	*N8BV	7A	31,713	95	93
*K4GRE	*	1,159	19	19	KW6S	*	168,315	352	245	*K6AAB	*	5,406	56	53	NN7SS	*	288	12	9	District 9				
*KD4LEM	*	576	18	16	WA6URY	*	93,072	231	168	*N6HE	*	2,760	41	40	(OP:K6UFO)									
*AA4LR	*	144	8	8	W6ZM	*	86,359	201	169	*N6OK	*	2,088	31	29	K7MY	21A	16,968	96	84	WS9V	A	1,803,897	1584	639
*NA4W	28A	1,408	23	22	AI6L	*	80,019	196	153	*W6IFN	*	1,551	33	33	K7SS	7A	13,625	303	217	AG9S	*	688,282	752	422
*K4GNR	14A	2,117	29	29	K6LRN	*	60,918	165	143	*W6WVV	14A	63,684	225	174	W6RW	*	10,388	49	49	W9GT	*	333,600	399	300
*KK4AND	7A	40,392	127	108	KG6SVF	*	42,313	177	131	*AG6TS	*	130	10	10	KB7QFE	*	60	6	6	N9SZ	*	301,536	438	288
District 5																								
K75J	A	7,634,270	3644	955	(OP:K5TR)	*	47,664	187	144	*W6WVV	14A	63,684	225	174	N67M	AA	763,029	774	447	WS9J	*	154,037	293	221
NR5M	*	5,924,930	3139	883	W6ZSE	*	21,960	123	90	WA8WZG	A	592,515	838	385	*N67M	*	180,268	322	241	WS9K	*	56,130	173	132
KM5VI	*	3,124,046	2453	733	W6LDB	*	18,778	115	82	W7YKY	*	418,992	710	336	*N67M	*	137,776	334	218	K9AMP	*	55,380	187	130
NT5V	*	2,045,335	1996	635	W6SXX	*	16,245	118	95	N7RO	*	416,415	775	345	*K67GVI	*	127,890	284	226	K9GWS	*	50,467	115	109
AD5XD	*	1,785,960	1794	605	N6ADW	*	13,392	86	72	NF7E	*	246,120	507	280	*K87HDX	*	43,452	197	142	W9PA	*	50,467	115	109
WS5W	*	1,450,008	1644	548	KM6I	*	5,300	57	50	W7CAR	*	223,395	461	265	*AC7JM	*	32,262	140	114	K9DUR	*	31,212	128	108
WE6EZ	*	881,553	1163	457	NA2CC	*	4,950	53	50	K57T	*	212,799	426	267	*K07PCE	*	20,176	133	97	K9CC	*	24,661	108	91
AA5B	*	365,634	789	333	W6RGS	*	4,680	50	45	K7ABV	*	201,302	307	251	*K7HXR	*	7,614	64	54	W9AKIA	*	828	18	18
K5OEA	*	252,264	400	276	N6HEG	*	4	2	2	W7PU	*	141,344	302	224	*KR2E	*	5,428	49	46	W9OP	14	257,088	357	312
K5LR	*	234,630	329	237	K1YTG	14	6,985	57	55	W7YAO	*	86,632	196	182	*WA7RTR	*	3,534	37	31	K9MSJ	*	1,140	20	20
K5LAD	*	220,324	384	247	W6AFA	7	1,848,056	1448	488	KG7P	*	76,075	228	179	*KA7T	*	2,310	38	33	K9CJ	7	43,778	132	118
K5VV	*	197,340	438	260	KK6P	3.7	77,614	214	151	WX7P	*	68,838	196	154	*N7Y7N	*	1,947	34	33	*K9SK	A	1,343,920	1082	535
NS5V	*	148,862	308	217	NN6DX	*	1,764	30	28	(OP:W7IV)	*	39,900	153	114	*NG2G	*	1,567	22	22	(OP:N4TZ)	*			
KE5OG	*	134,640	373	220	WN6DK	A	666,965	871	403	N7LR	*	37,080	160	120	*K7MSO	*	544	19	17	*W9GL	*	235,228	524	271
NM5WB	*	92,901	235	173	*N6RV1	*	274,209	424	267	KF7ZN	*	16,037	95	79	*K7SEK	*	192	9	8	*W9HFK	*	180,617	377	219
W5THT	*	90,848	213	167	*K6BFT	*	100,998	286	181	W7XX	*	12,672	83	72	*K7FCW	*	144	8	8	*K9GY	*	183,844	319	236
W5WI	*	79,376	215	164	(OP:N2IC)	*	84,597	250	163	W7VAS	*	6,440	49	46	*K7DCN	*	15	5	5	*W9VQ	*	45,508	138	126
WK5T	*	63,632	244	164	*W26ZZ	*	62,634	228	146	AD7VB	*	627	19	19	*N7FLT	14A	122,807	248	227	*W9VJ	*	48,578	184	132
FL5LKB	*	60,882	188	146	*KD6C	*	52,452	184	141	NW5H	*	338	16	13	*K7FDX	*	46,944	154	144	*W9FA	*	35,148	109	101
AE5P	*	17,017	84	77	*AE6JV	*	48,438	192	138	NA6AF	*	272	17	17	*K7WP	7A	1,425	19	19	*N9EAX	*	20,962	110	94
N5KAE	*	9,676	63	59	*AE6JY	*	24,700	156	100	A7V7	28	7,650	60	45	W8BJQ	A	1,634,517	1260	579	*K9XM	*	15,048	83	72
N5XTR	*	8,160	65	60	*K6PGH	*	22,145	117	103	N7RO	21	369,198	724	318	WR8AA	*	1,070,080	895	512	*K9BXR	*	10,899	68	63
AK5Y	*	4,653	52	47	*K6UN	*	17,169	127	97	NK7L	21	372,416	776	352	NA8V	*	686,866	758	444	*K9FPY	*	9,409	66	73
KZ5MM	28	85,398	265	129	(OP:W5PR)	*	15,921	99	87	KI7DG	*	70,020	204	180	N8XC	*	479,895	551	345	*W9BWP	*	9,453	76	69
WD5K	21	131,860	272	190	*W9KKN	*	15,066	119	93	KF7WRS	*	38,073	185	147	K8AR5	*	195,265	388	245	*K9DFYS	*	8,772	73	68
*NY5B	A	581,208	846	397	*AA6EE	*	14,359	99	83	K9QJS	*	5,300	51	50	W8MSF	*	109,792	233	188	*W9K9	*	6,642	58	54
*K5FUJ	*	475,437	550	361	*KJ6F	*	9,380	94	70	KI7G	*	1,798	31	29	K8TLC	*	81,510	212	165	*K9OZI	*	5,922	49	47
*N2SO	*	263,756	473	283	*KJ6TR	*	8,979	90	73	NG7M	*	252	12	12	W8ICE	*	61,965	209	153	*K9EKS	*	4,664	50	44
*K6SHVO	*	179,409	376	237	*KDBRMS	*	8,520	81	71	K7HP	7	12,288	73	64	AA8DC	*	42,364	145	119	*K9VYX	*	3,492	37	36
*K5XU	*	153,816	290	221	*AI6Iu	*	8,370	72	62	AE7VA	3.7	114,200	351	200	K8BOTK	*	23,925	106	87	*K9ZTY	*	2,508	38	38
*N1NT	*	145,500	309	194	*K6WVC	*	6,804	58	54	N7RK	*	544	17	17	K8EAV	*	16,720	61	58	*K9BBQ	*	1,860	30	30
*N5EE	*	139,010	254	185	*K6CSL	*	6,156	62	57	*N7MZW	A	266,751	619	277	K8EAV	*	16,720	61	58	*N9SA	*	1,144	26	26
*AF5Q	*	138,572	366	228	*N6Z2	*	5,940	64	54	*W6RJS	*	164,703	350	231	W8AZIP	*	5,508	55	51	*W9SWT	*	1,020	20	20
*N1WQ	*	99,882	290	179	*W6RQJ	*	4,698	57	54	*K07RCJ	*	129,717	308	213	W8Z2P	*	5,508	55	51	*W9TTY	*	392	14	14
*K5VDX	*	77,922	233	162	*K6BLTM	*	4,554	50	46	*K4UB	*	119,776	315	197	KE8UIM	*	108	9	9	*K9EPR	*	300	15	15
*A5BE	*	76,066	197	146	*N6CJN	*	4,250	61	50	*N7IR	*	55,890	168	138	NE8P	14	242,907	341	301	*K9WUJ	*	299	13	13
*K6GPA	*	55,419	207	147	*AD6GE	*	3,690	47	45	*WA0WWW	*	55,664	168	142	W8ARCJ	*	133,650	247	225	*K9MCK	*	133	7	7
*AD5P	*	46,596	159	132	*W8BMMQ	*	3,600	47	40	*KN0W	*	55,223	214	161	ND8DX	*	70,357	197	161	*WTOE	*	105	7	7
*W5FBK	*	32,996	145	113	*AG6GL	*	3,321	46	41	*K80NHW	*	22,204	124	91	WG8CG	*	17,889	92	89	*N9JTB	*	32	4	4
*NSATM	*	32,883	135	113	*N6PMT	*	2,320	40	40	*W7MCP	*	22,148	110	98	*N8IL	A	494,484	492	356	*W9TC	21	4,066	43	38
*W5QLF	*	21,917	123	101	*AI6IN	*	2,100	35	30	*K67OH	*	19,152	131	112	*W8MET	*	317,840	439	274	*W9GUY	14	25,480	114	104
*K6SDCT	*	18,240	106	80	*N6BCT	*	1,736	36	31	*N7VZU	*	17,622	97	89	*AC8JF	*	220,928	400	256	*K9DRG	*	11,850	85	79
*K6CDB	*	16,748	96	79	*N6JW	*	1,728	28	27	*W6ABM	*	12,540	90	76	*N8GLS	*	219,492	315	252	*K9EJ	*	1,122	23	22
*K6ELF	*	14,773	108	79	*AI6JB	*	1,568	30	28	*K7DBN	*	10,863	85	71	*K8BUUJ	*	213,759	366	261	*W9S	*	576	16	16
*W7PVL	*	13,284	102	82	*K6JWH	*	1,560	32	30	*N7XY	*	9,856	74	64	*N8YXR	*	152,736	291	222	*K9EMF	*	180	12	12
*K5YM	*	12,948	83	78	*N6JO	*	1,188	22	22	*K6ZAC	*	8,640	75	64	*N8SBE	*	120,046	245	193	*W9KHH	*	6	2	2
*K5ZM	*	11,644	98	71	*W8KDH	*	608	19	19	*K7GKI	*	8,092	77	68	*AA8OY	*	106,536	224	184	*K9SOW	7	47,950	243	137
*K5B1	*	11,523	95	69	*K6GVZE	*	475	19	19	*W4ADL	*	7,910	86	70	*AB8OY	*	94,120	236	181	*W9HBF	7	27,948	123	102
*W5YBT	*	7,452	54	46	*K6REK	*	153	9	9	*K6WSC	*	6,204	51	47	*W8TM	*	71,136	178	144	K9NW	AA	646,400	598	392
*W5TTY	*	6,419	53	49	*K6SDD	*	56	8	8	*NA7UT	*	5,883	60	53	*W8TJ	*	63,580	206	170	KW9E	*	267,670	439	320
*K5VYV	*	4,134	45	39	*K7XE	21	28,512	124	108	(OP:K7LDL)	*	5,369	64	59	*W8TE	*	59,072	194	142	W9YK	*	263,570	385	270
*N2TCB	*	3,784	51	43	*N6RM	*	12,922	84	71	*W2RD	*	5,369	64	59	*W8TOZ	*	27,540	140	108	AJ9C	*	250,542	399	279
*K5ACL	*	3,528	48	42	*K6LJU	*	1,484	28	28	*N7MDS	*	3,784	46	43	*AB8YK	*	25,515	118	105	K9KE	*	230,720	404	280
*W8ORUR	*	1,742	26	26	*N4DLA	*	3	1	1	*K6TV	*	3,588	49	46	*K8BONC	*	22,785	101	93	W9DCA	*	126,028	241	196

*UAOZC	AA	25,317	102	97	*BD6OT	"	2,210	39	34	JH1LE	14	384,060	446	346	*JR2MIN	14	5,500	59	50	*JH7RTQ	21A	"	27,257	118	97
*RAOANO	1A	2	2	2	*B3INTC	"	1,525	31	25	JKTINH	"	21,996	101	94	*JA2XCR	AA	485,994	446	321	*JA7DNO	"	"	4,142	48	38
*UIOL	3.7A	1,976	33	26	*BH3PTL	"	570	22	19	JE1REU	"	16,720	95	88	JR2PMT	"	218,790	317	221	District 8					
Asiatic Turkey					*B3NAV	"	532	23	19	JA1GHR	"	510	15	15	*J2FXFK	"	6,721	55	47	JAC8MC	A	79,158	186	158	
TA7JE	14	3,498	41	33	*BG3GEF	"	486	21	18	7N3IWA	"	3	1	JR2WLQ	14A	9,300	74	62	JA8TGD	"	15,750	79	75		
TA2DE	21	3	1	1	*BI4OJF	"	294	17	14	JH1OCC	3.7	20,520	66	60	JR2IWL	"	1	1	1	JH8FIH	"	12,462	70	67	
TA2FE	7	555,940	372	266	*BGM3AK	"	168	14	14	*JA1GLE	A	103,353	246	141	*JJ2ICA	AA	2,442	36	33	JH8FCS	21	22,188	106	86	
TA3D	"	36,426	83	78	*BD4QK	21A	1,050	25	21	*JE1RRK	"	63,756	193	126	*JH9DRL2	14A	7,860	65	60	*JA8JUI	A	71,824	183	134	
TA3J	"	1,995	19	19	*BG7BES	14A	352,221	524	339	*JF1LMB	"	59,472	139	118	*JA2PFO	7A	59,850	125	114	*JH8KX	"	1,232	23	22	
*TA4RC	A	478,023	431	309	*BH4OUF	"	3,948	52	47	*JF1WNT	"	52,682	158	106	District 3										
*TA4ACW	"	56,758	147	118	*BG4UOQ	"	2,905	39	35	*JA1SCE	"	41,382	181	99	JA30OS	A	366,093	409	273	JH8SJR	"	6,430	87	69	
*TA71	"	41,847	98	87	*B49RNX	"	3,959	39	35	*JR1OBA	"	33,321	122	87	JH3OXM	"	7,027	71	59	JH8DBJ	14A	28,017	103	99	
*TA2BS	"	29,388	98	93	*BD7LYT	"	11,060	97	70	*JF1EMT	"	25,272	129	81	JA3UJW	"	2,272	34	32	District 9					
*TA2OTT	"	23,256	79	72						*J7K1VK	"	22,703	109	73	*JA3IBU	A	65,160	232	120	JA9CCG	14	35,872	125	118	
*TA5ADK	"	21,312	84	74						*JG1XFM	"	10,915	90	59	*JA3EBT	"	25,994	148	82	*JA9TQY	A	16,450	97	70	
*TA4A	"	14,455	68	59						*J1E1GZB	"	7,672	63	56	*JA3KDJ	"	21,243	94	73	*JA9EQY	"	2,349	32	27	
*TA2PI	"	11,690	77	70						*JA1STY	"	7,110	61	45	*JA3PFY	"	8,820	71	49	*JA9XAT	28	12	2	2	
*TA2ANL	"	7,065	45	45						*JA1CYG	"	6,996	42	41	*JJ3TBB/3	"	7,406	62	46	*JA9GEW	21	12,740	82	65	
*TA3EP	"	3,944	35	34						*JG6XYS/1	"	5,304	59	39	*JPM3FV	"	5,460	61	42	JF9JTS	AA	786,328	647	433	
*TA2TR	"	280	10	10						*JH1BHW	"	5,290	50	46	*JQ3QVT	"	5,170	69	47	District 0					
*TA5BS	"	6	2	2						*J1R1MRJ	"	4,824	50	36	*JR3JRI	"	3,960	47	40	JH0ILL	A	12,455	62	53	
*YMAKT	21	231	11	11						*JF1DWJ	"	4,130	50	35	*JK3UQF	"	3,552	54	37	JAOVLS	"	9,550	70	50	
*TA4ALQ	"	48	4	4						*J1INZA	"	4,040	46	40	*JG2CNS/3	"	504	15	14	JAOAVS	"	5,160	51	43	
*TA4APR	"	21	3	3						*J1ILA	"	2,752	34	32	*JA3HKR	"	216	10	9	JAOJNS	"	3,108	40	37	
*TA2LG	14	63,309	161	141						*JA1CCX	"	2,688	38	28	*JR3NDM	"	96	8	8	*JROBNF	A	6,364	60	43	
*TA2RG	"	29,150	116	106						*J1LPL	"	2,610	37	30	*JL3MCM	28	5,328	64	37	JROELG	"	125	5	5	
*TA2ANK	"	4,080	40	40						*JASWJ/1	"	2,059	34	29	*JR3RIY	21	29,400	123	98	*JHOEPI	14	8,584	62	58	
*TA8RM	"	2,511	33	31						*JA1OHP	"	1,896	31	24	*JP9KJP	"	3,306	42	38	*JAOJMS	7	36	3	3	
*TA4AJK	"	1,625	26	25						*JH1VOR	"	1,848	33	28	*JA3RAZ	"	27	3	3	*JAOJML	AA	114,400	242	160	
*TA7ASN	"	280	10	10						*JH1DGB	"	945	19	15	*JR3KWK	"	1	1	1	JAOGCY	"	5,828	51	47	
TA3MHA	AA	1,728	28	27						*JH1BCS	"	920	22	20	*JF3IYW	14	20,559	112	89	*JAOGCI	14A	968	23	22	
TA3EL	21A	27	3	3						*JH1LPO	"	688	21	16	*JA3DAY	"	2,482	35	34	Kazakhstan					
TA3CY	14A	918	18	17						*J7M4OAO	"	640	18	16	*JE3EVI	"	476	19	17	UP2L	A	15,690,864	3419	1148	
TA7OM	1.8A	19,140	60	58						*JF1PEO	"	616	15	14	*JG3EHD	7	16	2	2	(OP:UA98A)					
*TA7EB	AA	50,215	146	121						*JG1XAJ	"	527	22	17	JA3AOP	AA	1,082,574	748	439	UPOL	"	11,312,048	2953	968	
*TA3MA	"	25,666	84	82						*J7N4JXR	"	513	20	19	JN3TMM	"	125,788	263	164	(OP:UN9LW)					
*TA4SO	"	16,068	85	78						*J7N2UQZ	28	1,470	34	21	JN3SAC	"	91,650	235	141	UN2E	14	207,396	295	252	
*TA3IUY	"	5,066	36	34						*J1LBJ	21	30,789	133	99	JN3IQW	"	2,291	37	29	UN7OF	"	3,344	38	38	
*TA5EA	"	33	3	3						*JA1RYC	"	15,622	90	73	JF3LOP	28A	168	9	8	UN3M	7	714,560	148	308	
*TA5EL	"	33	3	3						*JK1BI	"	5,719	54	43	JG3DDO	21A	66,950	211	130	UN6LN	14	187,248	288	249	
*TA5FA	"	33	3	3						*JA1DBG	"	2,175	35	29	JG3JIS	14A	4,205,088	1793	864	UN7PGA	"	18,532	86	82	
*TA5IW	"	33	3	3						*JA1GBZ	"	290	12	10	*JA4XHF/3	AA	23,700	107	79	UN9DG	7	2,040	20	20	
*TA3LSD	21A	160	10	10						*J7L3OBT	"	170	11	10	*JH3CIW	14A	8,320	73	64	UN9L	AA	198,369	294	237	
*TA4LSM	7A	24	2	2						*J7N3PBT	"	60	6	6	*JH3DMQ	7A	3,451	31	29	UN4PG	21A	8,832	87	69	
Azerbaijan										*J1R1MEG/1	14	55,872	175	144	District 4										
*4J3DJ	A	13,200	51	50						*JA1KEV	"	8,385	74	65	JH4UYB	A	5,991,840	1884	876	Kuwait					
Bahrain										*JA1GQC	"	4,418	55	47	JG4AKL	A	414,834	463	294	9K9Z	7	57,096	113	104	
A93JA	21	243,695	373	235						*J7L4VVK	"	2,542	34	31	JH4UFP	21	104,486	266	178	9K2K	7A	1,052,800	513	376	
A92GR	"	66,172	190	142						*JK1NSR	"	1,800	27	25	JH4NDQ	14	4,200	52	42	(OP:9K2GS)					
A96A	7	103,768	152	136						*JG1GCO	"	1,276	22	22	*JE4MHL	A	144,590	291	190	Kyrgyzstan					
*A92FQ	AA	253,820	357	245						*JH1JHU	"	1	1	1	*JA4WHS	21	22,714	116	82	EX8MAT	A	63,798	164	147	
Bangladesh										*JH1IHH	"	1	1	1	*JH4RLY	"	2,511	35	31	EX8AY	7	5,280	33	33	
*S21SM	A	2,660	49	38						*JH1XNP	7	650	14	13	*JH1MTR/4	7	2,236	27	26	Lebanon					
China										*JA1HOM	"	572	11	11	*JE4URN	"	1,748	19	19	*OD5PY	A	88,020	196	163	
BI4TKK	A	318,734	546	299						*JH1SUU	"	96	8	8	*JN4UUS	"	2	1	1	OD5ZV	AA	432,124	442	322	
BI4VIP	"	37,744	192	112						*JH1SUQ	"	6	1	1	*JA4OZR	AA	3,666,633	1356	787	Mongolia					
BH1SCW	14	10,296	107	78						*J1E1JFS	3.7	4,704	49	42	JA4CZM	"	165,482	288	194	JU1DX	7	75,336	143	129	
BG4WOM	7	301,200	329	251						*JA1BVI	AA	485,444	569	314	JA4CFV	"	43,610	143	98	*JT1BZ	A	4,860	71	54	
*BH3CCS	A	231,280	399	245						JE1LFX	"	325,352	428	268	JR4VEV	28A	468	16	13	(OP:JT1BV)					
*BG0AAX	"	95,284	204	164						JH1RFM	"	208,110	307	210	JA4CSJ	21A	210	10	10	Nepal					
*B17PER	"	48,600	196	108						JH1THL	"	76,032	190	144	JM4WUZ	3.7A	2,944	34	32	9N7XW	A	2,244	36	33	
*B14WRI	"	40,825	178	115						JA1DCO	"	72,312	191	131	*JA4AQR	AA	372	13	12	(OP:SP6AXW)					
*BG0BAC	"	17,963	71	71						JR1EMO	"	44,400	164	120	District 5										
*BH1LX	"	16,511	104	79						JR1EMO	"	44,400	164	120	JA5NSR	3.7	44	4	4	Ogasawara					
*BH8ASZ	"	12,000	116	75						JM1XCW	"	14,884	70	61	*JH5JYC	A	29,325	105	75	*JD1BIA	A	13,080	97	60	
*BG2WRJ	"	10,230	106	66						JH1OVY	"	9,954	68	63	*JG5UWK	"	7,632	62	48	Qatar					
*BG5HEK	"	9,204	83	59						JF1UJW	"	7,224	4												

Ireland				Lithuania				Malta				Norway			
*E14GNB	A	495,708	647 409	*IK2WYI	*	9,272	85 76	*LA2AE	A	258,037	402 299	*LA80KA	A	192,570	360 282
*E11A		493,563	609 399	*IW1RFLS	*	8,500	76 68	*LY2AE	A	119,567	254 203	*LA80KB	A	226,134	410 306
E16JK	14A	2,288,010	1534 795	*IZ2AB	*	8,308	68 62	*LY50	*	258,037	402 299	*LA80KC	A	69,262	271 206
*E13CTB	AA	102,752	273 208	*IU4BUJ	*	6,018	69 59	*LY4T	*	119,567	254 203	*LA80LD	A	19,074	115 102
Isle of Man				*I'Z3GJL	*	4,969	60 54	*LY4L	14A	568,100	724 437	*LA80LE	A	19,074	115 102
MD0CCE	AA	318,990	420 294	*I'Z3GTS	*	3,800	54 50	*LY1SR	A	422,688	616 357	*LA80LF	A	19,074	115 102
*GDOAMD	AA	30,250	147 121	*I'V3GRO	*	1,102	29 29	*LY2N	*	261,290	401 290	*LA80LG	A	19,074	115 102
Italy				*I'Z4XHG	*	990	22 22	*LY1K	*	49,232	171 136	*LA80LH	A	19,074	115 102
IO2X	A	5,509,152	2083 888	*I'F5IF	*	805	24 23	*LY2OM	*	211,114	115 102	*LA80LI	A	19,074	115 102
IK3UNA	*	2,189,616	1544 696	*I'4IT9ACK	*	391	17 17	*LY2ND	*	15,334	105 82	*LA80LJ	A	19,074	115 102
IK7NXU	*	661,230	639 465	*I'UO9GCR	*	160	10 10	*LY40	*	7,250	61 58	*LA80LK	A	19,074	115 102
IU3FBL	*	333,775	449 325	*I'W3SOO	*	81	10 9	*LY2BUU	14	155,760	332 264	*LA80LM	A	19,074	115 102
IK8NSR	*	319,684	486 349	*I'Y1BFI	*	1	1 1	*LY1XA	*	5,200	54 50	*LA80LN	A	19,074	115 102
IU4FIT	*	255,780	399 315	*I'W2BZY	7	408,859	495 341	*LY2NZ	*	90	6 6	*LA80LO	A	19,074	115 102
IN3HDE	*	145,656	306 238	*I'Z4REF	*	320,914	438 319	*LY9A	3.7	413,294	534 371	*LA80LP	A	19,074	115 102
IZ2NBD	*	140,065	338 257	*I'Z1DGG	*	214,668	360 267	*LY5Q	*	318,348	439 333	*LA80LQ	A	19,074	115 102
I4XNN	*	119,880	219 180	*I'W5ECP	*	100,536	194 177	*LY5I	*	125,832	246 214	*LA80LR	A	19,074	115 102
IZ2LSP	*	102,120	256 222	*I'U7CUE	*	71,552	203 172	*LY9Y	AA	1,762,800	1166 650	*LA80LS	A	19,074	115 102
IZ2LSD	*	96,354	229 202	*I'K4OMO	*	62,400	182 156	*LY4OO	*	1,020,840	886 543	*LA80LT	A	19,074	115 102
IK3SOW	*	64,875	187 173	*I'K3XTV	*	50,874	157 139	*LY4OO	*	702,405	690 473	*LA80LU	A	19,074	115 102
IZ2BKD	*	50,806	138 133	*I'X1CKN	*	24,096	100 96	*LY5W	*	372,552	486 344	*LA80LV	A	19,074	115 102
IW3FVZ	*	42,714	152 126	*I'Z1TRG	*	17,680	81 80	*LY2K	*	306,768	482 336	*LA80LW	A	19,074	115 102
I4A	*	38,656	146 128	*I'K7FPX	*	4,250	54 50	*LY5R	*	44,850	149 130	*LA80LX	A	19,074	115 102
Latvia				*I'W4HCY	1.8	1,150	26 25	*LY3CY	*	16,833	100 93	*LA80LY	A	19,074	115 102
IB1K	*	36,960	148 132	*I'W2HAJ	AA	6,251,385	2400 1015	*LY1R	21A	81,588	207 156	*LA80LZ	A	19,074	115 102
IZ3ZLG	*	22,600	111 100	*I'Q3LS	*	2,503,500	1538 750	*LY2NY	*	48,195	157 119	*LA80LA	A	19,074	115 102
IU5BKR	*	21,780	100 90	*I'Z3SQW	*	1,269,774	1003 583	*LY1FW	14A	3,058,656	1658 844	*LA80LB	A	19,074	115 102
IZ2W3A	*	20,384	95 91	*I'Z0BVL	*	578,544	588 408	*LY5Y	*	765,330	743 485	*LA80LC	A	19,074	115 102
IU5CJP	*	17,625	77 75	*I'U4FLO	*	262,818	344 279	*LY2XW	*	13,199	72 67	*LA80LD	A	19,074	115 102
IZ2SMQ	*	17,120	85 80	*I'Q1X	*	250,884	436 303	*LY2MM	7A	2,102,016	1105 644	*LA80LE	A	19,074	115 102
IW3NVB	*	5,175	48 45	I'Q3A	*	250,455	399 295	*LY2FN	3.7A	374,166	475 351	*LA80LF	A	19,074	115 102
I'W0HBY	28	608	20 16	I'Q3A	*	250,455	399 295	*LY2YF	AA	3,522,948	1953 858	*LA80LG	A	19,074	115 102
I'Q4L		306	21 17	I'Q3A	*	250,455	399 295	*LY2Z	AA	3,522,948	1953 858	*LA80LH	A	19,074	115 102
Luxembourg				I'Q3A	*	250,455	399 295	*LY2ZB	AA	3,522,948	1953 858	*LA80LI	A	19,074	115 102
IZ8YBS	*	3	1 1	I'Q3A	*	250,455	399 295	*LY2ZC	AA	3,522,948	1953 858	*LA80LJ	A	19,074	115 102
I'Z5JD/7	21	42,350	140 110	I'Q3A	*	250,455	399 295	*LY2ZD	AA	3,522,948	1953 858	*LA80LK	A	19,074	115 102
I'3FGX	*	41,910	137 110	I'Q3A	*	250,455	399 295	*LY2ZE	AA	3,522,948	1953 858	*LA80LM	A	19,074	115 102
I'5FFM	*	24,650	100 85	I'Q3A	*	250,455	399 295	*LY2ZF	AA	3,522,948	1953 858	*LA80LN	A	19,074	115 102
I'U4HMP	14	156,090	316 258	I'Q3A	*	250,455	399 295	*LY2ZG	AA	3,522,948	1953 858	*LA80LO	A	19,074	115 102
I'Z3DUV	*	18,009	94 87	I'Q3A	*	250,455	399 295	*LY2ZH	AA	3,522,948	1953 858	*LA80LP	A	19,074	115 102
I'Z3UQ	3.7	17,664	96 92	I'Q3A	*	250,455	399 295	*LY2ZI	AA	3,522,948	1953 858	*LA80LQ	A	19,074	115 102
I'Z3NYG	A	673,222	630 431	I'Q3A	*	250,455	399 295	*LY2ZJ	AA	3,522,948	1953 858	*LA80LR	A	19,074	115 102
I'Z7ZKV	*	374,992	563 368	I'Q3A	*	250,455	399 295	*LY2ZK	AA	3,522,948	1953 858	*LA80LS	A	19,074	115 102
*I'K1RQK	*	244,834	387 323	I'Q3A	*	250,455	399 295	*LY2ZL	AA	3,522,948	1953 858	*LA80LT	A	19,074	115 102
*I'N3EIS	*	167,796	324 237	I'Q3A	*	250,455	399 295	*LY2ZM	AA	3,522,948	1953 858	*LA80LU	A	19,074	115 102
*I'Z2OOS	*	140,744	291 241	I'Q3A	*	250,455	399 295	*LY2ZN	AA	3,522,948	1953 858	*LA80LV	A	19,074	115 102
*I'1DXD	*	130,152	275 232	I'Q3A	*	250,455	399 295	*LY2ZO	AA	3,522,948	1953 858	*LA80LW	A	19,074	115 102
*I'Z5WTV	*	125,818	268 209	I'Q3A	*	250,455	399 295	*LY2ZP	AA	3,522,948	1953 858	*LA80LX	A	19,074	115 102
*I'Z2SQR	*	115,200	247 240	I'Q3A	*	250,455	399 295	*LY2ZQ	AA	3,522,948	1953 858	*LA80LY	A	19,074	115 102
*I'W2MXY	*	95,013	260 207	I'Q3A	*	250,455	399 295	*LY2ZR	AA	3,522,948	1953 858	*LA80LZ	A	19,074	115 102
*I'W0HLX	*	91,455	234 195	I'Q3A	*	250,455	399 295	*LY2ZS	AA	3,522,948	1953 858	*LA80LA	A	19,074	115 102
*I'V3NDR	*	81,450	229 181	I'Q3A	*	250,455	399 295	*LY2ZT	AA	3,522,948	1953 858	*LA80LB	A	19,074	115 102
*I'W0GTA5	*	78,585	214 169	I'Q3A	*	250,455	399 295	*LY2ZU	AA	3,522,948	1953 858	*LA80LC	A	19,074	115 102
*I'U3FCR	*	75,477	221 181	I'Q3A	*	250,455	399 295	*LY2ZV	AA	3,522,948	1953 858	*LA80LD	A	19,074	115 102
*I'Z8YA	*	52,832	154 127	I'Q3A	*	250,455	399 295	*LY2ZW	AA	3,522,948	1953 858	*LA80LE	A	19,074	115 102
*I'1YGG	*	47,905	171 143	I'Q3A	*	250,455	399 295	*LY2ZX	AA	3,522,948	1953 858	*LA80LF	A	19,074	115 102
*I'W2FUT	*	47,082	167 133	I'Q3A	*	250,455	399 295	*LY2ZY	AA	3,522,948	1953 858	*LA80LG	A	19,074	115 102
*I'U1FSL	*	42,000	133 120	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LH	A	19,074	115 102
*I'1RB	*	32,630	148 130	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LI	A	19,074	115 102
*I'Z1MLS	*	25,544	111 103	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LJ	A	19,074	115 102
*I'Z2BKA	*	25,344	106 99	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LK	A	19,074	115 102
*I'Z2VGG	*	21,935	115 107	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LM	A	19,074	115 102
*I'K3XTT	*	21,840	115 104	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LN	A	19,074	115 102
*I'N3HUU	*	20,900	107 100	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LO	A	19,074	115 102
*I'Z5IMD	*	18,584	98 92	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LP	A	19,074	115 102
*I'K4QXT	*	18,300	112 100	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LQ	A	19,074	115 102
*I'U1FIB	*	17,520	96 80	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LR	A	19,074	115 102
*I'C8AJU	*	16,848	81 78	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LS	A	19,074	115 102
*I'K2AUK	*	16,830	101 90	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LT	A	19,074	115 102
*I'K2YSJ	*	12,800	90 80	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LU	A	19,074	115 102
*I'U6FUB	*	12,180	91 84	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LV	A	19,074	115 102
*I'K8ARF	*	11,786	89 83	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LW	A	19,074	115 102
*I'Z2ZQP	*	11,375	67 65	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LX	A	19,074	115 102
*I'Z5EQE	*	9,513	72 63	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LY	A	19,074	115 102
*I'W2DFS	*	9,380	71 67	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LZ	A	19,074	115 102
*I'W8ENL	*	8,496	61 59	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953 858	*LA80LA	A	19,074	115 102
*I'N3EME	*	8,127	69 63	I'Q3A	*	250,455	399 295	*LY2ZZ	AA	3,522,948	1953				

*Y06DBL	*	150,903	291	243	YU5R	*	1,437,870	1009	574	EA4URE	*	94,482	235	181	*ED7R	14A	1,887,780	1605	730	*UT8IM	*	402,877	586	379	
*Y07NSP	*	119,325	268	215						(OP:IK5BSC)					(OP:EA4AOC)					*US3EW	*	279,509	431	313	
*Y04AAC	*	98,420	251	190	YT5A	3.7A	1,713,610	1078	622	EA2ECA	*	88,508	250	203	*EAS1JG	*	53,465	227	185	*UX1CL	*	263,016	432	281	
*Y08THG	*	94,640	240	182						(OP:YU1AU)					*EA2MG	*	2,162	47	46	*URSFR	*	168,661	331	227	
*Y09BXC	*	89,960	228	173	YU1AAE	*	148,512	306	238	EB5GGW	*	19,320	112	105	*EB1ADD	3.7A	50,820	155	140	*US7B	*	144,000	322	240	
*Y09FYP	*	89,019	236	189						(OP:YU3EEA)										*URSCN	*	132,594	309	231	
*Y07LDP	*	57,305	180	157	*YT3EE	AA	60,799	195	163	EA1OL	*	6,655	56	55					*UX7QV	*	125,228	278	219		
*Y07FLZ	*	50,895	172	135	*YT5PLB	*	23,760	135	108	EA4FVG	*	600	15	15	SA0BMV	A	1,008	28	28	*UT0CK	*	122,928	277	219	
*Y08HUS	*	47,385	156	135	*YU4JAN	*	286	13	13	EA5DFV	14	2,350,029	1707	781	SA3CAT	*	18	2	2	*UY2UQ	*	110,898	266	202	
*Y07LYM	*	24,961	124	109	*YU4MOM	*	216	12	12	EA1ABT	*	1,069,366	911	542	SMDDZCW	14	102,336	355	246	*UY5TE	*	103,020	258	202	
*Y06FUC	*	20,304	116	108	*YU5AW	14A	5,723	73	59	EA2EP	*	1,018,461	1104	579	SD2G	*	8,910	97	51	*URSWF	*	94,134	236	174	
*Y08QOE	*	17,150	102	99	*YU1O	7A	208,028	294	262	EA5HT	*	326,144	622	302	SB3W	7	9,072	63	56	*UX7QG	*	74,044	224	173	
*Y08SBO	*	12,936	70	68	*YT7E	*	102,720	215	192	EF5Y	*	31,510	135	115	*SM2S	A	255,248	414	301	*UX6BI	*	72,072	198	168	
*Y03DIU	*	8,848	65	56	*YU0U	*	2,240	28	28	EA1MV	*	19,104	104	96	*SA2APO	*	81,864	252	216	*UY5EEO	*	69,044	226	164	
*Y07MPI	*	8,060	61	52						EE3E	7	1,192,422	874	534	*7S5S	*	64,845	198	165	*UST7W	*	62,429	189	163	
*Y04BXX	*	7,434	62	59						(OP:EA3ELZ)									*UT3JZ	*	36,168	140	95		
*Y02LXW	*	5,546	56	47						ED1R	*	157,628	217	157	*SM7RZJ	*	20,706	117	102	*UT1UJ	*	21,364	121	98	
*Y02MHP	*	5,136	48	48	IT90PR	A	229,977	417	303	(OP:EC1KR)					*SD6M	*	16,268	107	98	*UT8IT	*	20,604	104	102	
*Y09BNH	*	3,864	47	46	IT91MJ	14	89,948	299	226	*EC5EA	A	497,002	633	418	*SM7RZJ	*	20,706	117	102	*UT3UF	*	15,744	92	82	
*Y02OSV	*	2,592	37	36	IT9FUU	*	38,844	178	156	*EE7R	*	301,098	451	321	*SD6M	*	16,268	107	98	*UT7HM	*	14,080	103	80	
*Y02MSJ	*	2,394	38	38	IT9EWR	A	807,824	696	464	*EA4EF	*	175,616	339	256	*SM3HBV	*	10,434	83	74	*US3IZ	*	5,760	67	64	
*Y03AS	*	2,244	35	34	IT9PZM	*	302,358	431	322	*ED4T	*	80,908	203	179	*SF6C	*	3,900	52	50	*UT4JE	*	5,029	51	47	
*Y05AVT	*	1,012	23	23	IT9PZM	*	302,358	431	322	(OP:EA4CWN)					*SK7A	*	2,928	49	48	*UT9UJ	*	3,772	48	46	
*YR8V	21	41,140	145	110	IT9SCL	*	12,285	68	65	*EA1ANB	*	73,853	212	169	*SM5ACQ	*	2,560	45	40	*UT4MW	*	2,640	35	33	
					IT9AXQ	21	2,910	35	30	*EA5LH	*	69,888	192	168	*SD3A	*	450	16	15	*UR5FHD	*	2,432	33	32	
					IT9BDM	14	1,156,320	1374	657	*EE2A	*	61,690	185	155	*SA7J	*	15,400	101	88	*USSZE	*	703	19	19	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UT7KF	*	60	4	4	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UT1DX	21	38,454	136	102	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UR5EAF	*	2,670	35	30	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UT5CB	*	1,139	25	17	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UT3EV	14	370,648	648	428	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UR3RAA	*	106,301	334	212	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UT1XX	*	100,488	270	221	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UX4CR	*	69,906	233	191	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UR8QR	*	64,484	224	196	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UT8UF	*	20,298	120	102	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*US8MS	*	6,912	68	64	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UT3UFH	*	4,140	49	45	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UT3IA	*	3,550	53	50	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UX5TQ	*	2,303	47	47	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UY5AR	7	398,460	469	348	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UY3CC	*	347,190	406	326	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UT3DD	*	138,690	231	207	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UX3QF	*	134,403	243	213	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UT4EK	*	124,435	239	205	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)										*UY6U	*	60,620	154	140	
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)															
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)															
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)															
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)															
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)															
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					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)															
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)															
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)															
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)															
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)															
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)															
					IT9BDM	14	1,156,320	1374	657	(OP:EA2SN)															
					IT9BDM	14	1,156,																		

Trinidad & Tobago				TA2IB " 3,420 43 36				E74Y 14A 210,976 386 304				AFRICA				TM4OULIS 47,040 188 147							
*9Z4Y	AA	94,200	186 150	C08AW " 2,550 32 30	OK1LV " 2,511 33 27	SV1HEM " 2,241 29 27	UR1YDD " 1,992 29 24	YU7ZZ " 123,085 292 239	Canary Islands				Greece				J43TR 3,538,300 2279 863						
Uruguay				UR1YDD " 429 15 13				EZ1ANK " 51,207 199 169				EB8AH 41,544,050 6471 1525				SX2X 2,592,317 1755 793							
CX2DK	21	6,731,604	2398 979	VK2FGLB " 330 11 11	W05S " 312 12 12	W05T " 297 12 11	YU1RA " 162 10 9	Madeira Islands				CN2AA 49,832,835 6959 1599				HG1S 13,900,744 3599 1276							
*CX8DS	28	85,008	250 154	YB1UUU " 160 8 8	YD2MM/P " 162 10 6	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	CT3EE 17,797,275 3701 1245				G5A 6,481,440 2598 1008				Hungary							
CV7S	21A	3,239,665	1647 715	YD2MM/P " 162 10 9	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	Morocco				EI7M 19,831,500 4884 1469				Ireland							
Venezuela				YD2MM/P " 162 10 9				YD2MM/P " 108 6 6				RK90DR 852,292 678 427				IO5O 18,289,379 4233 1433				Italy			
YV6CR	28	14,630	100 77	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	CN2AA 49,832,835 6959 1599				RD8D 835,884 642 434				IR4M 16,459,770 4032 1362				II2S 7,607,304 2600 1107			
YV5T	14	5,606,172	2258 858	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	Asia				RK9CYA 9,164 58 58				IR8P 4,863,884 2344 983				IY4FGM 4,061,800 1919 920			
(OP:YV5JBI)				(OP:YV1DI)				(OP:SMOLPO)				Asiatic Russia				District 9				Jersey			
YV4D	3.7	2,901,840	934 535	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	XU7AJA 1,696 35 32				Z60A 467,600 656 400				Kosovo							
(OP:YV5JBI)				(OP:YV1DI)				(OP:SMOLPO)				Asiatic Russia				District 9				Latvia			
YV5IAL	"	119,600	165 130	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
*YY4RDC	A	482,798	399 283	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	XU7AJA 1,696 35 32				Z60A 467,600 656 400				Latvia							
*YV6CA	"	199,200	253 200	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
*YY2EDF	"	11,859	68 59	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
*YV5GJC	"	2,156	29 28	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
*YV6KSN	"	1,458	18 18	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
*YV1YL	28	184,698	386 186	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
*YV1ISW	"	3,936	68 48	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
*YV1YMTX	21	336,815	454 265	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
*YV2GAL	3.7	426,816	331 234	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
4M6CQ	14A	204,624	298 261	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
(OP:YV6BXN)				(OP:YV1KK)				(OP:YV4DYJ)				(OP:YV8XWW)				(OP:YV8XWW)				(OP:YV8XWW)			
4M1K	7A	9,877,772	1922 881	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
YW4V	1.8A	1,350	15 15	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
(OP:YV4DYJ)				(OP:YV1KK)				(OP:YV4DYJ)				(OP:YV8XWW)				(OP:YV8XWW)				(OP:YV8XWW)			
*YV7MAY	AA	166,568	234 188	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
*YV1JLV	"	78,546	199 159	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
*YV6VY	21A	926,532	831 414	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
*YV4ET	7A	508,667	331 271	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
*YV4AW	"	242,640	238 180	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
*YV4NR	"	36,498	81 79	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
*YV5MYC	"	2,300	20 20	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
QRP				(OP:YV1KK)				(OP:YV4DYJ)				(OP:YV8XWW)				(OP:YV8XWW)				(OP:YV8XWW)			
UR5FEO	A	251,340	430 284	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
ND0C	"	226,014	425 271	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
UT5EOX	"	153,333	304 243	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
UX8XB	"	129,132	291 211	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
W9RF	"	115,937	248 191	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
W6GU	"	112,435	289 199	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
(OP:W8QZA)				(OP:W8QZA)				(OP:W8QZA)				(OP:W8QZA)				(OP:W8QZA)				(OP:W8QZA)			
G4Q	"	84,546	243 198	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
(OP:G3PRI)				(OP:G3PRI)				(OP:G3PRI)				(OP:G3PRI)				(OP:G3PRI)				(OP:G3PRI)			
9A4OP/QRP	"	80,180	222 190	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
RD2A	"	65,798	214 197	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
SP4CUF	"	62,250	200 166	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
IQ5HV	"	49,932	172 146	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
(OP:IZ5FL)				(OP:IZ5FL)				(OP:IZ5FL)				(OP:IZ5FL)				(OP:IZ5FL)				(OP:IZ5FL)			
SV1OCN	"	36,905	136 121	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
SV1AQQ	"	35,560	143 127	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
N4ZAK	"	33,702	156 123	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
ZL4QBDD	"	26,791	111 73	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
9A5HZ	"	22,019	115 97	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
DL6MDG	"	19,788	106 102	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
RT4W	"	16,464	109 98	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
YU5BDP	"	15,624	102 93	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
HA5BA	"	12,168	83 78	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
NW3H	"	10,656	83 74	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
VA3MYC	"	10,615	61 55	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
UZ25DM	"	9,916	69 67	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
VK4PDX	"	9,894	59 51	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
UR3PHG	"	9,855	81 73	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
IK3XTY	"	9,660	83 70	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
JR2EKK	"	9,234	65 54	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
KT4CB	"	7,956	60 52	YD2MM/P " 108 6 6	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	YD2MM/P " 65 5 5	B7M 2,071,212 1562 572				Z60A 467,600 656 400				Latvia							
G8NVX	"	7,564	65 62	YD2MM/P " 108 6 6	YD2MM																		

Uruguay CX5A 1,491,633 1015 549		Czech Republic *OL0C 88,320 222 192 *OL1B 26,894 123 113		District 2 NQ2F 4,924,920 2270 910		OCEANIA Australia VK4KW 10,344,536 3215 872		*WM4CH 25,098 103 89 *KG2DWS 15,399 100 87 *KD2JKV 14,476 86 77 *KD2KEH 14,432 88 82 *K2KU 12,540 74 66 *KM4HVE 12,376 86 68 *K5BZI 11,523 95 69 *W8TAM 11,218 83 71 *KD9BXR 10,899 68 63 *K2AKA 8,154 60 54 *KD2KSG 8,120 60 58 *KC4KEZ 5,461 48 43 *KE0IAA 5,454 67 54 *K8BCRM 4,134 59 53 *N2TCB 3,784 51 43 *N7MDS 3,784 46 43 *N0WLX 3,510 56 45 *K8BCPD 3,311 49 43 *N0JMN 2,200 42 40 *W3JRD 1,856 33 32 *K2BBJ 1,620 34 30 *KK4JPB 1,599 45 41 *A16JB 1,568 30 28 *W0NY 1,248 26 26 *W7BAK 1,100 27 25 *W9KCL 760 19 19 *W2SGT 486 18 18 *KK6VZE 475 19 19 *W4L TE 435 15 15 *W7WDX 264 12 12 *KM6REK 153 9 9 *K17GXV 136 9 8 *KM6CK 133 7 7 *K3CHPS 9 3 3 *A5SDX 14 13,260 100 85 *W1AKI 2,920 41 40 *N0SM 1,887 41 37 *K17LD 360 16 15 *K5HH 110 11 11 *K6GYB 1 1 1 *W4LID 7 33,561 128 113 *K4FE AA 201,432 326 218 *N2NYU 135,585 253 207 *K1KMC 8,246 64 62 *A16DO 6,909 47 47 *KM4SII AA 95,669 244 173 *KE0HQO 84,952 222 164 *K8PJK 71,720 189 163 *K8EAS 64,368 172 144 *W2GTR 59,496 160 148 *K3JAG 57,268 181 139 *K2MV 41,624 143 121 *K1BOH 33,972 114 114 *W5CMM 30,174 136 107 *K9ERS 24,472 109 92 *K7HXR 20,176 133 97 *K5LGX 18,879 125 93 *K5TMT 18,368 116 82 *KM4LLF 17,974 99 86 *N1EEK 16,897 72 61 *K4KGM 15,925 95 91 *N5MKY 13,968 79 72 *K0PFZ 12,096 72 64 *KC1YL 816 24 24					
MULTI-OPERATOR SINGLE-TRANSMITTER LOW POWER NORTH AMERICA		Denmark *OZ7D 1,152,794 970 569		District 3 KG4USN 4,038,540 2261 844		Hawaii WH6R 19,597,589 4597 1067		Indonesia YB3VNC 66,314 218 142 YB3ZBD 2,790 32 30		SOUTH AMERICA Brazil ZV5O 15,285,440 4053 1184 PR5D 2,648,696 1361 664 PR1M 40,348 164 131		*W4MCH 25,098 103 89 *KG2DWS 15,399 100 87 *KD2JKV 14,476 86 77 *KD2KEH 14,432 88 82 *K2KU 12,540 74 66 *KM4HVE 12,376 86 68 *K5BZI 11,523 95 69 *W8TAM 11,218 83 71 *KD9BXR 10,899 68 63 *K2AKA 8,154 60 54 *KD2KSG 8,120 60 58 *KC4KEZ 5,461 48 43 *KE0IAA 5,454 67 54 *K8BCRM 4,134 59 53 *N2TCB 3,784 51 43 *N7MDS 3,784 46 43 *N0WLX 3,510 56 45 *K8BCPD 3,311 49 43 *N0JMN 2,200 42 40 *W3JRD 1,856 33 32 *K2BBJ 1,620 34 30 *KK4JPB 1,599 45 41 *A16JB 1,568 30 28 *W0NY 1,248 26 26 *W7BAK 1,100 27 25 *W9KCL 760 19 19 *W2SGT 486 18 18 *KK6VZE 475 19 19 *W4L TE 435 15 15 *W7WDX 264 12 12 *KM6REK 153 9 9 *K17GXV 136 9 8 *KM6CK 133 7 7 *K3CHPS 9 3 3 *A5SDX 14 13,260 100 85 *W1AKI 2,920 41 40 *N0SM 1,887 41 37 *K17LD 360 16 15 *K5HH 110 11 11 *K6GYB 1 1 1 *W4LID 7 33,561 128 113 *K4FE AA 201,432 326 218 *N2NYU 135,585 253 207 *K1KMC 8,246 64 62 *A16DO 6,909 47 47 *KM4SII AA 95,669 244 173 *KE0HQO 84,952 222 164 *K8PJK 71,720 189 163 *K8EAS 64,368 172 144 *W2GTR 59,496 160 148 *K3JAG 57,268 181 139 *K2MV 41,624 143 121 *K1BOH 33,972 114 114 *W5CMM 30,174 136 107 *K9ERS 24,472 109 92 *K7HXR 20,176 133 97 *K5LGX 18,879 125 93 *K5TMT 18,368 116 82 *KM4LLF 17,974 99 86 *N1EEK 16,897 72 61 *K4KGM 15,925 95 91 *N5MKY 13,968 79 72 *K0PFZ 12,096 72 64 *KC1YL 816 24 24	
United States District 4 *KT4ZB 1,613,115 1438 569 *K4MM 1,445,464 1100 562 *WK1DS 425,726 490 329		European Russia *RZ3DZI 7,844 80 74		District 4 District 6 District 7 District 8 District 9		Ecuador HC0E 5,949,356 2467 742		*YB3VNC 66,314 218 142 *YB3ZBD 2,790 32 30		*ZV5O 15,285,440 4053 1184 *PR5D 2,648,696 1361 664 *PR1M 40,348 164 131		*W4MCH 25,098 103 89 *KG2DWS 15,399 100 87 *KD2JKV 14,476 86 77 *KD2KEH 14,432 88 82 *K2KU 12,540 74 66 *KM4HVE 12,376 86 68 *K5BZI 11,523 95 69 *W8TAM 11,218 83 71 *KD9BXR 10,899 68 63 *K2AKA 8,154 60 54 *KD2KSG 8,120 60 58 *KC4KEZ 5,461 48 43 *KE0IAA 5,454 67 54 *K8BCRM 4,134 59 53 *N2TCB 3,784 51 43 *N7MDS 3,784 46 43 *N0WLX 3,510 56 45 *K8BCPD 3,311 49 43 *N0JMN 2,200 42 40 *W3JRD 1,856 33 32 *K2BBJ 1,620 34 30 *KK4JPB 1,599 45 41 *A16JB 1,568 30 28 *W0NY 1,248 26 26 *W7BAK 1,100 27 25 *W9KCL 760 19 19 *W2SGT 486 18 18 *KK6VZE 475 19 19 *W4L TE 435 15 15 *W7WDX 264 12 12 *KM6REK 153 9 9 *K17GXV 136 9 8 *KM6CK 133 7 7 *K3CHPS 9 3 3 *A5SDX 14 13,260 100 85 *W1AKI 2,920 41 40 *N0SM 1,887 41 37 *K17LD 360 16 15 *K5HH 110 11 11 *K6GYB 1 1 1 *W4LID 7 33,561 128 113 *K4FE AA 201,432 326 218 *N2NYU 135,585 253 207 *K1KMC 8,246 64 62 *A16DO 6,909 47 47 *KM4SII AA 95,669 244 173 *KE0HQO 84,952 222 164 *K8PJK 71,720 189 163 *K8EAS 64,368 172 144 *W2GTR 59,496 160 148 *K3JAG 57,268 181 139 *K2MV 41,624 143 121 *K1BOH 33,972 114 114 *W5CMM 30,174 136 107 *K9ERS 24,472 109 92 *K7HXR 20,176 133 97 *K5LGX 18,879 125 93 *K5TMT 18,368 116 82 *KM4LLF 17,974 99 86 *N1EEK 16,897 72 61 *K4KGM 15,925 95 91 *N5MKY 13,968 79 72 *K0PFZ 12,096 72 64 *KC1YL 816 24 24	
District 5 *NE5LL 833,378 1039 494 *K5LRW 94,150 246 175		Fed. Rep. of Germany *DB1HEF 102,000 241 204 *DH0DX 58,240 179 160 *DM6A 20,079 105 97 *DN1NE 2,479 37 37 *DN4MJ 72 6 6		District 7 *K7JAN 55,417 189 151 *WN7Y 22,540 128 98		District 8 *W8AJT 153,090 288 210		*YB3VNC 66,314 218 142 *YB3ZBD 2,790 32 30		*ZV5O 15,285,440 4053 1184 *PR5D 2,648,696 1361 664 *PR1M 40,348 164 131		*W4MCH 25,098 103 89 *KG2DWS 15,399 100 87 *KD2JKV 14,476 86 77 *KD2KEH 14,432 88 82 *K2KU 12,540 74 66 *KM4HVE 12,376 86 68 *K5BZI 11,523 95 69 *W8TAM 11,218 83 71 *KD9BXR 10,899 68 63 *K2AKA 8,154 60 54 *KD2KSG 8,120 60 58 *KC4KEZ 5,461 48 43 *KE0IAA 5,454 67 54 *K8BCRM 4,134 59 53 *N2TCB 3,784 51 43 *N7MDS 3,784 46 43 *N0WLX 3,510 56 45 *K8BCPD 3,311 49 43 *N0JMN 2,200 42 40 *W3JRD 1,856 33 32 *K2BBJ 1,620 34 30 *KK4JPB 1,599 45 41 *A16JB 1,568 30 28 *W0NY 1,248 26 26 *W7BAK 1,100 27 25 *W9KCL 760 19 19 *W2SGT 486 18 18 *KK6VZE 475 19 19 *W4L TE 435 15 15 *W7WDX 264 12 12 *KM6REK 153 9 9 *K17GXV 136 9 8 *KM6CK 133 7 7 *K3CHPS 9 3 3 *A5SDX 14 13,260 100 85 *W1AKI 2,920 41 40 *N0SM 1,887 41 37 *K17LD 360 16 15 *K5HH 110 11 11 *K6GYB 1 1 1 *W4LID 7 33,561 128 113 *K4FE AA 201,432 326 218 *N2NYU 135,585 253 207 *K1KMC 8,246 64 62 *A16DO 6,909 47 47 *KM4SII AA 95,669 244 173 *KE0HQO 84,952 222 164 *K8PJK 71,720 189 163 *K8EAS 64,368 172 144 *W2GTR 59,496 160 148 *K3JAG 57,268 181 139 *K2MV 41,624 143 121 *K1BOH 33,972 114 114 *W5CMM 30,174 136 107 *K9ERS 24,472 109 92 *K7HXR 20,176 133 97 *K5LGX 18,879 125 93 *K5TMT 18,368 116 82 *KM4LLF 17,974 99 86 *N1EEK 16,897 72 61 *K4KGM 15,925 95 91 *N5MKY 13,968 79 72 *K0PFZ 12,096 72 64 *KC1YL 816 24 24	
District 7 *K7JAN 55,417 189 151 *WN7Y 22,540 128 98		Finland *OF100SKI 5,974 60 58		District 8 *W8AJT 153,090 288 210		*YB3VNC 66,314 218 142 *YB3ZBD 2,790 32 30		*ZV5O 15,285,440 4053 1184 *PR5D 2,648,696 1361 664 *PR1M 40,348 164 131		*W4MCH 25,098 103 89 *KG2DWS 15,399 100 87 *KD2JKV 14,476 86 77 *KD2KEH 14,432 88 82 *K2KU 12,540 74 66 *KM4HVE 12,376 86 68 *K5BZI 11,523 95 69 *W8TAM 11,218 83 71 *KD9BXR 10,899 68 63 *K2AKA 8,154 60 54 *KD2KSG 8,120 60 58 *KC4KEZ 5,461 48 43 *KE0IAA 5,454 67 54 *K8BCRM 4,134 59 53 *N2TCB 3,784 51 43 *N7MDS 3,784 46 43 *N0WLX 3,510 56 45 *K8BCPD 3,311 49 43 *N0JMN 2,200 42 40 *W3JRD 1,856 33 32 *K2BBJ 1,620 34 30 *KK4JPB 1,599 45 41 *A16JB 1,568 30 28 *W0NY 1,248 26 26 *W7BAK 1,100 27 25 *W9KCL 760 19 19 *W2SGT 486 18 18 *KK6VZE 475 19 19 *W4L TE 435 15 15 *W7WDX 264 12 12 *KM6REK 153 9 9 *K17GXV 136 9 8 *KM6CK 133 7 7 *K3CHPS 9 3 3 *A5SDX 14 13,260 100 85 *W1AKI 2,920 41 40 *N0SM 1,887 41 37 *K17LD 360 16 15 *K5HH 110 11 11 *K6GYB 1 1 1 *W4LID 7 33,561 128 113 *K4FE AA 201,432 326 218 *N2NYU 135,585 253 207 *K1KMC 8,246 64 62 *A16DO 6,909 47 47 *KM4SII AA 95,669 244 173 *KE0HQO 84,952 222 164 *K8PJK 71,720 189 163 *K8EAS 64,368 172 144 *W2GTR 59,496 160 148 *K3JAG 57,268 181 139 *K2MV 41,624 143 121 *K1BOH 33,972 114 114 *W5CMM 30,174 136 107 *K9ERS 24,472 109 92 *K7HXR 20,176 133 97 *K5LGX 18,879 125 93 *K5TMT 18,368 116 82 *KM4LLF 17,974 99 86 *N1EEK 16,897 72 61 *K4KGM 15,925 95 91 *N5MKY 13,968 79 72 *K0PFZ 12,096 72 64 *KC1YL 816 24 24			
District 8 *W8AJT 153,090 288 210		France *F8KGS 510,000 562 425 *F8KLY 55,404 200 162		District 9 *K9CT 8,492,610 3442 1093		*YB3VNC 66,314 218 142 *YB3ZBD 2,790 32 30		*ZV5O 15,285,440 4053 1184 *PR5D 2,648,696 1361 664 *PR1M 40,348 164 131		*W4MCH 25,098 103 89 *KG2DWS 15,399 100 87 *KD2JKV 14,476 86 77 *KD2KEH 14,432 88 82 *K2KU 12,540 74 66 *KM4HVE 12,376 86 68 *K5BZI 11,523 95 69 *W8TAM 11,218 83 71 *KD9BXR 10,899 68 63 *K2AKA 8,154 60 54 *KD2KSG 8,120 60 58 *KC4KEZ 5,461 48 43 *KE0IAA 5,454 67 54 *K8BCRM 4,134 59 53 *N2TCB 3,784 51 43 *N7MDS 3,784 46 43 *N0WLX 3,510 56 45 *K8BCPD 3,311 49 43 *N0JMN 2,200 42 40 *W3JRD 1,856 33 32 *K2BBJ 1,620 34 30 *KK4JPB 1,599 45 41 *A16JB 1,568 30 28 *W0NY 1,248 26 26 *W7BAK 1,100 27 25 *W9KCL 760 19 19 *W2SGT 486 18 18 *KK6VZE 475 19 19 *W4L TE 435 15 15 *W7WDX 264 12 12 *KM6REK 153 9 9 *K17GXV 136 9 8 *KM6CK 133 7 7 *K3CHPS 9 3 3 *A5SDX 14 13,260 100 85 *W1AKI 2,920 41 40 *N0SM 1,887 41 37 *K17LD 360 16 15 *K5HH 110 11 11 *K6GYB 1 1 1 *W4LID 7 33,561 128 113 *K4FE AA 201,432 326 218 *N2NYU 135,585 253 207 *K1KMC 8,246 64 62 *A16DO 6,909 47 47 *KM4SII AA 95,669 244 173 *KE0HQO 84,952 222 164 *K8PJK 71,720 189 163 *K8EAS 64,368 172 144 *W2GTR 59,496 160 148 *K3JAG 57,268 181 139 *K2MV 41,624 143 121 *K1BOH 33,972 114 114 *W5CMM 30,174 136 107 *K9ERS 24,472 109 92 *K7HXR 20,176 133 97 *K5LGX 18,879 125 93 *K5TMT 18,368 116 82 *KM4LLF 17,974 99 86 *N1EEK 16,897 72 61 *K4KGM 15,925 95 91 *N5MKY 13,968 79 72 *K0PFZ 12,096 72 64 *KC1YL 816 24 24			
District 9 *K7JAN 55,417 189 151 *WN7Y 22,540 128 98		Italy *IQ8XF 166,964 358 268 *IZ8TVS 93,104 227 176 *IQ3VI 13,260 86 78 *IQ1ZC 5,775 56 55		District 10 *K9CT 8,492,610 3442 1093		*YB3VNC 66,314 218 142 *YB3ZBD 2,790 32 30		*ZV5O 15,285,440 4053 1184 *PR5D 2,648,696 1361 664 *PR1M 40,348 164 131		*W4MCH 25,098 103 89 *KG2DWS 15,399 100 87 *KD2JKV 14,476 86 77 *KD2KEH 14,432 88 82 *K2KU 12,540 74 66 *KM4HVE 12,376 86 68 *K5BZI 11,523 95 69 *W8TAM 11,218 83 71 *KD9BXR 10,899 68 63 *K2AKA 8,154 60 54 *KD2KSG 8,120 60 58 *KC4KEZ 5,461 48 43 *KE0IAA 5,454 67 54 *K8BCRM 4,134 59 53 *N2TCB 3,784 51 43 *N7MDS 3,784 46 43 *N0WLX 3,510 56 45 *K8BCPD 3,311 49 43 *N0JMN 2,200 42 40 *W3JRD 1,856 33 32 *K2BBJ 1,620 34 30 *KK4JPB 1,599 45 41 *A16JB 1,568 30 28 *W0NY 1,248 26 26 *W7BAK 1,100 27 25 *W9KCL 760 19 19 *W2SGT 486 18 18 *KK6VZE 475 19 19 *W4L TE 435 15 15 *W7WDX 264 12 12 *KM6REK 153 9 9 *K17GXV 136 9 8 *KM6CK 133 7 7 *K3CHPS 9 3 3 *A5SDX 14 13,260 100 85 *W1AKI 2,920 41 40 *N0SM 1,887 41 37 *K17LD 360 16 15 *K5HH 110 11 11 *K6GYB 1 1 1 *W4LID 7 33,561 128 113 *K4FE AA 201,432 326 218 *N2NYU 135,585 253 207 *K1KMC 8,246 64 62 *A16DO 6,909 47 47 *KM4SII AA 95,669 244 173 *KE0HQO 84,952 222 164 *K8PJK 71,720 189 163 *K8EAS 64,368 172 144 *W2GTR 59,496 160 148 *K3JAG 57,268 181 139 *K2MV 41,624 143 121 *K1BOH 33,972 114 114 *W5CMM 30,174 136 107 *K9ERS 24,472 109 92 *K7HXR 20,176 133 97 *K5LGX 18,879 125 93 *K5TMT 18,368 116 82 *KM4LLF 17,974 99 86 *N1EEK 16,897 72 61 *K4KGM 15,925 95 91 *N5MKY 13,968 79 72 *K0PFZ 12,096 72 64 *KC1YL 816 24 24			
District 10 *K7JAN 55,417 189 151 *WN7Y 22,540 128 98		Macedonia *Z37CPR 47,747 146 133		District 11 *K9CT 8,492,610 3442 1093		*YB3VNC 66,314 218 142 *YB3ZBD 2,790 32 30		*ZV5O 15,285,440 4053 1184 *PR5D 2,648,696 1361 664 *PR1M 40,348 164 131		*W4MCH 25,098 103 89 *KG2DWS 15,399 100 87 *KD2JKV 14,476 86 77 *KD2KEH 14,432 88 82 *K2KU 12,540 74 66 *KM4HVE 12,376 86 68 *K5BZI 11,523 95 69 *W8TAM 11,218 83 71 *KD9BXR 10,899 68 63 *K2AKA 8,154 60 54 *KD2KSG 8,120 60 58 *KC4KEZ 5,461 48 43 *KE0IAA 5,454 67 54 *K8BCRM 4,134 59 53 *N2TCB 3,784 51 43 *N7MDS 3,784 46 43 *N0WLX 3,510 56 45 *K8BCPD 3,311 49 43 *N0JMN 2,200 42 40 *W3JRD 1,856 33 32 *K2BBJ 1,620 34 30 *KK4JPB 1,599 45 41 *A16JB 1,568 30 28 *W0NY 1,248 26 26 *W7BAK 1,100 27 25 *W9KCL 760 19 19 *W2SGT 486 18 18 *KK6VZE 475 19 19 *W4L TE 435 15 15 *W7WDX 264 12 12 *KM6REK 153 9 9 *K17GXV 136 9 8 *KM6CK 133 7 7 *K3CHPS 9 3 3 *A5SDX 14 13,260 100 85 *W1AKI 2,920 41 40 *N0SM 1,887 41 37 *K17LD 360 16 15 *K5HH 110 11 11 *K6GYB 1 1 1 *W4LID 7 33,561 128 113 *K4FE AA 201,432 326 218 *N2NYU 135,585 253 207 *K1KMC 8,246 64 62 *A16DO 6,909 47 47 *KM4SII AA 95,669 244 173 *KE0HQO 84,952 222 164 *K8PJK 71,720 189 163 *K8EAS 64,368 172 144 *W2GTR 59,496 160 148 *K3JAG 57,268 181 139 *K2MV 41,624 143 121 *K1BOH 33,972 114 114 *W5CMM 30,174 136 107 *K9ERS 24,472 109 92 *K7HXR 20,176 133 97 *K5LGX 18,879 125 93 *K5TMT 18,368 116 82 *KM4LLF 17,974 99 86 *N1EEK 16,897 72 61 *K4KGM 15,925 95 91 *N5MKY 13,968 79 72 *K0PFZ 12,096 72 64 *KC1YL 816 24 24			
District 11 *K7JAN 55,417 189 151 *WN7Y 22,540 128 98		Poland *SN1K 83,538 215 189 *SNOWPX 63,20											

*OE3TWA	8,122	66	62	*VA3PDG	28,362	99	87	*AE6YB	48,438	192	138	*ND9G	37,631	144	121	*LU1FM	2,295,762	1284	658	
*Y07MPX	8,060	61	52	*HA8MZ	23,668	102	97	*W1CRF	43,320	137	114	*NA4X	21,627	96	89	*CT1BXT	1,203,327	1093	589	
*Y04BXY	7,434	62	59	*I02GGD	11,088	77	66	*K4FTO	41,644	153	116	*KA2D	15,123	74	71	*KH6CJJ	539,874	604	267	
*Y20SD	7,308	62	63	*DOIDLO	6,048	59	56	*K0BAK	37,620	129	114	*K4VOZ	11,880	65	60	*L1XER	532,774	585	397	
*R2WAO	7,232	66	44	*O21KIH	5,605	66	59	*W4AW	34,521	129	111	*K81B	9,727	87	71	*X1ER	504,192	589	404	
*TAZANL	7,065	46	45	*TA3IUY	5,066	36	34	*N1BJ	31,525	115	97	*W4YWP	7,726	67	59	*HK4ACMB	499,422	453	282	
*DKJJC	6,909	57	49	*U1A1ZV	3,876	39	34	*N3MWO	30,250	120	110	*W4OO	7,614	59	47	*DF0BV	466,335	508	387	
*RA9XSL	6,758	66	62	*I12DXF	3,237	39	39	*WAOJLM	28,426	153	122	*WASLXS	6,642	63	54	(OP:DL1MAJ)				
*JA1YCG	6,396	42	41	*S52INA	2,414	35	34	*W9FAA	28,272	127	114	*N8BHW	5,616	67	58	*UA1CUR	460,026	598	378	
*VA7EGZ	6,364	49	43	*V7KYC	2,336	35	32	*W2VU	27,118	109	91	*N7N	1,947	34	33	*VE3SD	413,960	471	262	
*9V1HY	5,928	55	38	*PY6AZ	1,674	42	31	*KF4AOF	27,027	113	91	*W8JWC	893	20	19	*DL9GWD	396,604	508	377	
*Y05KBM	4,263	55	49	*YU4JAN	286	13	13	*KBOZNU	24,274	123	106	(OP:K09ERP)				*VA7CRZ	347,355	419	279	
*J11NZA	4,040	46	40	*PY4VG	264	12	12	*N8MVK	22,785	101	93		60	5		*S21PMH	321,265	524	335	
*Y09BPN	3,864	47	46	*YU4MOM	216	12	12	*K0DJJM	21,696	105	96	*AF5CO	21A	3,162	36	34	*KP4CPC	295,416	502	264
*TA1MFR	3,608	48	44	*VU30XH	105	7	7	*K0CR8	19,680	102	96	*K2RK	14A	24,794	102	98	*DK8NC	276,003	400	273
*YU4NSL	3,344	45	44	*VU3XIO	30	5	5	*W1VZU	17,622	97	89	*K02BGM		851	26	23	*T25XR	267,675	385	249
*Y043AA	2,640	40	40	*PUBYAB	6,000	119	50	*N6JO	15,921	99	87	*W7TR	7A	11,832	71	68	(OP:FS1XR)			
*DOSYTH	2,627	37	37	*PU4ENY	2,553	41	37	*W9KKN	15,066	119	93	(OP:K42TJ)				*LY2N	261,290	401	290	
*Y07MSJ	2,394	38	38	*PU8TAS	1,325	35	25	*KABHE	14,329	109	89	*W1DVJ	3.7A	30,690	109	93	*O24NA	253,176	412	308
*HL1ZIX	2,233	35	29	*BWJJP3ZG2A	10	3	2	*K0KR	12,342	93	66					*CE6PGO	245,250	402	250	
*HS8JZY	2,000	28	20	*BG7BES	352,221	524	339	*KJ4TOZ	7,506	60	54					*Y03GNF	239,141	409	269	
*JP30QU	1,920	34	30	*YPBW	155,440	339	268	*W5YBT	7,452	54	46					*SP8P	220,220	385	286	
*KH6MO1	1,920	21	20	(OP:Y08SEP)				*W8GX	6,858	58	54					*HS3LSE	212,232	435	239	
*DK4HF	1,824	34	32	*EA5JG	53,465	227	185	*KE6WC	6,804	58	54					*Y04RST	210,688	358	256	
*VK7DW	1,786	19	19	*YU3VIP	4,536	61	56	*K6WSC	6,204	51	47					*EU4AX	207,630	361	270	
*U19KCL	1,664	32	32	*PY2VTC	48	8	8	*K6CSL	6,156	62	57					*VU2KWJ	201,235	330	241	
*U9V9KL	1,610	27	23	*9A6TT	45,064	138	131	*W1OHM	5,650	59	50					*UR5RP	168,661	331	227	
*I02JGJ	1,568	33	32	*OK1JAR	12,606	72	66	*W4CE	5,610	58	57					*SP9MFL	156,510	319	235	
*PDBB	1,519	32	31	*YD9YSS	9,744	61	48	*AB3XJ	5,358	62	57					*JE4MHL	144,590	291	190	
*D27FYK	800	22	20	*PC8T	650	13	13	*N2VK	4,290	41	39					*OK7N	143,850	271	210	
*E21FYK	663	17	13	*YG3EKK	288	9	9	*W4VPZ	3,999	48	43					*VC3D	143,052	240	182	
*M6HSW	500	20	20	*YG3DPG	232	9	8	*KCV7	3,588	49	46					*RM7C	135,720	357	261	
*I02FQW	496	16	16	*YG3CYS	3.7A	24	3	*KM4F	3,567	42	41					*VE3EBZ	132,600	228	221	
*OE6KSE	308	14	14					*K1VVSJ	3,395	36	35					*I1DXD	130,152	275	232	
*M6YTU	160	10	10					*AG6GL	3,321	46	41					*DJ6HR	126,430	269	235	
*VK4FMX	117	14	10					*N9YO	2,888	42	38					*I25WTV	125,818	268	209	
*DOSSV	40	4	4					*N6PM	2,320	40	40					*VE3RX	123,210	215	185	
*EA51MM	18	2	2					*AC2K	2,040	36	34					*SV2JAO	121,275	306	225	
*VE7EOL	16	2	2					*AJ4LN	920	23	23					*PA4HM	120,320	288	235	
*PU7EXL	35	7	7					*K2AL	481	14	13					*PG1R	118,265	281	217	
*A711MM	21	642,665	588	395	K2MSV	A	4,679,064	2049	936											
*HP1MAC	63,474	204	149	K4B4I			3,124,046	2453	733											
*PY8KY	9,522	85	69	WS9V			2,237,964	1682	659											
*2E0YTX	3,232	36	35	AD5XD			1,803,897	1584	639											
*JA2YNI	2,541	36	35	WR8AA			1,785,960	1794	605											
(OP:JS2BEZ)							1,070,080	955	512											
*TA4ALQ	48	4	4	WE6EZ			881,553	1163	457											
*TA4APR	21	3	3	W1CU			660,848	563	412											
*R41B	107,968	285	241	N8XC			479,895	551	345											
*UR3RAA	106,301	334	221	KWSA			392,082	647	303											
*U8JGS	27,686	149	127	A5B			365,634	789	333											
*2E0XR	10,146	94	89	NDZ			301,536	438	288											
*VU3WBB	6,477	67	51	KSTT			212,799	426	267											
*EA4GTI	6,076	74	62	KSVV			197,340	438	260											
*I22GT8	3,800	54	50	K8SBI			195,265	388	245											
*LB6HE	1,640	40	40	W4GHS			195,210	336	241											
*LB6CH	1,443	40	37	WB9KPT			194,680	452	248											
*IV3GRO	1,102	29	29	NWOM			169,905	429	241											
*Y08TRU	946	22	22	W9NJM			154,037	293	204											
*Y08TND	522	18	18	WA3DQS			149,328	298	221											
*VA3TTZ	420	15	15	N7XCZ			141,344	302	224											
*WH6FAO	384	12	12	N4CW			122,108	196	196											
*2E0HKD	342	19	19	NYQA			101,552	266	176											
*I0UOCR	160	10	10	NJ2F			98,420	219	185											
*2E0CWT	56	7	7	W2DFC			96,900	237	190											
*MW0LGE	35	5	5	NMSWB			92,901	235	173											
*Y8DUXV	7	78,446	166	122	N2RQO		77,006	181	139											
*Y8DZQM	71,048	149	107	KG7P			76,075	228	179											
*YT5DEY	52,560	162	146	NA4K			66,096	150	136											
*U4FNO	49,560	156	140	NX6D			47,664	187	144											
*Y4DGBN	44,233	127	89	N7LR			37,080	160	120											
*DK6PB	27,977	105	101	AD4TJ			35,816	130	121											
*9W2SFA	7,884	48	36	KB6A			26,765	128	101											
*YG3CHA	7,700	66	44	W6SX			16,245	118	95											
*YD3HGT	7,216	57	44	AA7V	28		7,650	60	45											
*YD3XYP	5,670	47	42	WDSK	21		131,860	272	190											
*YD9DE	5,332	62	43	KM41H	14		940,680	1019	536											
*YG3DGO	5,130	53	38	W1JMP			252,880	463	290											
*ON3JA	3,698	43	43	N8BP			242,907	341	301											
*YU4JSS	3,280	45	40	N8BDX			70,357	197	161											
*SOSW	2,400	31	30	K17DG			70,020	204	180											
*YG3EBO	2,370	30	30	WV1H			49,178	143	134											
*SOSMW	2,070	30	30	W8GOC			17,889	92	89											
*YD1FZM	1,846	45	26	K3VQR			16,732	112	89											
*9W2JMW	1,513	20	17	KD9MS			1,140	20	20											
*YD11DB	968	29	22	WC4H	7		193,392	392	237											
*YU4DWW	777	23	21	K7HF			12,288	73	64											
*YG9DFN	273	18	13	KD2FX			9,450	94	70											

*EA4CU	5,150	54	50	*OA4BUO	5,957	37	37	6EOC	148,400	374	200
*JR1MRG	4,824	50	36	*DH1AKY	3,600	40	40	(OP:XEIEE)			
*VK2LEE	4,420	39	34	*OM4AA	3,060	34	34	MORNR	96,800	265	242
*TA3EP	3,944	35	34	*YC4TOT	2,392	30	26	GOVGS	92,625	295	247
*ON4CT	3,895	43	41	*DH7OM	2,294	31	31	9A1CFR	58,784	180	176
*SP9VD	3,285	50	45	*PA3DUU	1,768	26	26	(OP:9A2NO)			
*SQ8FEU	3,234	42	42	*OZ8ZS	1,250	25	25	HB9OAB	43,953	176	147
*JA2KKA	3,168	41	36	*L9EHU	1,008	16	14	DLOAT	41,031	157	141
*JR6CSY	3,060	39	34	*J1XNP	650	14	13	(OP:DB1WA)			
*DF9IU	2,982	46	42	*JL6USD	6	1	1	OL5W	19,701	116	99
*BD9CJH	2,940	55	42	*LY5Q	318,348	439	333	(OP:OK1IC)			
*I23SXO	2,915	58	53	*F1FPL	59,840	182	160	YB8SX	9,982	71	62
*HK6/OZ1AA	2,880	42	40	*OM7ANT	46,368	156	138	ED5N	8,284	78	76
*DL2FO	2,627	39	37	*PA0AWH	5,668	53	52	(OP:EASKA)			
*JA9EJG	2,349	32	27	*UR7HJD	4,876	58	53	JH1APK	5,650	52	50
*OF3MA	2,196	36	36	*VE2GT	3,379	32	31	JF2IWL	1	1	1
*IV3IDP	1,830	31	30	*KP4JRS	540	10	10	I2WIJ	573,272	558	406
*JE8KKX	1,232	23	22	*YC9ZAE	12	3	3	DK5A	538,650	529	399
*9H1CG	858	22	22	*EW8R	174,629	332	247	(OP:DK5KA)			
*DD5MA	850	17	17	*SNØR	116,194	272	218	HA5BI	157,215	244	223
*VU2ISH	512	21	16	(OP:SØG1AU)				YCBUNT	59,296	132	109
*YB1CYD	440	12	11	*HA1TI	67,872	206	168	SA6BET	20,498	80	74
*VU2CMI	420	18	15	*SP6JOE	33,280	143	128	S12E	198	9	9
*VU3OEA	403	18	13	*VE3EDY	19,947	89	61	(OP:SM2EKA)			
*IW4ECF	351	13	13	*HA5NB	18,400	97	92	EU4E	938,276	844	508
*RX9JD	336	12	12	*SQ9PPT	1,150	25	25	EUCS	418,446	504	378
*VU2MKE	216	16	9	AA	9,290,736	2627	1008	(OP:EW1I)			
*7X2KF	198	9	9	(OP:VA2WA)				F4FLQ	335,412	383	308
*VU2TOO	176	15	8	EW5Z	5,821,036	2455	1027	I28GNR	166,560	315	240
*VU2BOT	160	14	8	(OP:EU1A)				*LY7Z	3,522,948	1953	858
*JA7SSP	152	10	8	V31VP	5,678,561	2557	833	*SQ6H	1,562,244	1118	617
*VU2OYE	150	13	10	ZZZT	4,764,795	1808	805	(OP:SQ6PLH)			
*JROELG	125	5	5	(OP:PY2MNL)				*RA9AU	963,456	651	416
*ZS2EC	16	10	8	HZ1TL	2,969,668	1310	598	*DØ1P	959,667	791	527
*TASBS	6	2	2	ØTLP	2,112,801	1290	739	*DF2AJ	845,894	752	497
*SV1IZY	0	3	3	EV1R	1,895,040	1132	705	*DL1MHJ	732,088	681	476
*EA4RCF	-915	17	15	FAFFZ	1,884,441	1313	687	*EW1P	615,822	675	394
*PU2PSP	29,290	141	101	ØNØNL	1,606,924	1100	649	*L7TF	573,272	606	353
*JL3MCM	5,328	64	37	RZ9U	1,567,116	893	606	(OP:LU6FOV)			
*YV1SW	3,896	68	48	L33M	1,366,012	988	508	*SP3NYC	480,375	531	375
*4F3BZ	3,312	46	24	(OP:LU3MAM)				*PY5FO	464,634	560	311
*VK4CL	2,376	39	24	I23SQW	1,269,774	1003	583	*CE3AA	438,208	589	334
*7N2UQC	1,470	34	21	R5AJ	1,219,040	1139	608	(OP:XQ6CW)			
*YV1MTX	336,815	454	265	RGSR	1,105,070	1044	590	*HR2WWW	404,874	710	271
*ZM3T	40,700	155	100	RT9S	981,123	638	429	(OP:HR2DMR)			
				DLOESA	934,725	771	515	*ØN1TO	362,160	492	360
				(OP:W3SE)				*DL4VAI	314,119	423	331
*YCB8A	38,850	147	111	FINCZ	855,699	873	481	*ØH6GD	313,817	439	353
*BG8BK	34,574	161	118	JF9JTS	786,328	647	433	*PP1CZ	222,387	359	253
*JA7HYS	33,966	137	111	SE4E	732,158	757	482	*SM5S	204,605	374	271
*J11LBJ	30,789	133	99	(OP:SM4DQE)				(OP:SM5SIC)			
*BG8BL	25,351	130	101	LY40O	702,405	690	473	*ØP4A	165,360	283	260
*F5VMN	17,550	88	78	HLZID	663,480	665	360	*US6IKF	165,209	320	253
*I25CMI	17,082	83	73	DLOLQ	555,175	643	419	*ØH1AE	159,766	335	254
*RAØUJ	8,190	93	70	ØXØRR	522,904	602	401	*S53K	159,621	303	231
*BØ1SN	3,811	46	37	ED4A	494,940	652	438	*IØZØH	146,287	302	241
*RV9YK	3,300	49	44	(OP:EA4TV)				*SM5NOB	136,065	296	235
*JR4LRY	2,511	35	31	EA5EV	450,328	513	362	*SM6MVE	119,751	274	223
*YO3BA	867	19	17	RA5AA	407,442	417	327	*CF7FC	116,529	261	179
*VK3VH	720	21	18	JØWE	394,100	499	350	*G3YPY	115,536	294	232
*YØ1RA	330	11	11	ØHFØNR	376,200	495	342	*EA8CNR	114,519	219	177
*JA1GZK	290	12	10	UTØRS	369,950	509	350	*SV2BXA	104,607	248	197
*YØ1TS	207	11	9	MØDØCE	318,990	420	294	*ØI3CTB	102,752	273	208
*YØØARM	112	8	7	DK2LO	310,284	396	338	*ØT7AT	100,416	250	192
*VK6SMJ	10	3	2	ØF2O	301,158	433	297	*MØBIR	99,129	260	191
*UA3ABJ	253,618	554	346	(OP:EA2AO)				*ZW2F	90,218	230	158
*EE1B	242,844	417	343	ØFITM	283,081	501	317	(OP:PY2LD)			
				(OP:EA1BY)				*ØR7M	86,688	215	168
*AH2O	214,595	288	257	VK4ACN	245,410	366	230	*VØ2DED	71,958	188	134
*CG3IAE	205,403	319	263	FA4HU	230,288	324	296	*SP2WGB	70,520	219	164
				(OP:VE3IAE)				*HØBPAP	65,076	156	132
*ØR9Z	134,536	373	268	BGØTØX	229,990	469	211	*SØ7KM	63,899	197	157
				(OP:ØV3CE)				*RØXV	60,547	223	191
*UA4WGM	103,000	287	250	HB9DQL	198,485	324	265	*ØA3BJ	54,386	167	142
*EE4A	80,040	271	232	RØ9CZD	188,328	297	236	(OP:UA9DCC)			
				(OP:EA4IE)				*MØRIU	53,106	191	167
*DL9ZP	70,446	218	177	DL2DQL	187,488	317	279	*PY6ZEV	41,216	152	128
*R3LC	68,780	225	190	ØTØCEZ	172,353	307	219	*RØ9AD	113,409	113	93
*R3AAA	64,200	238	200	PAØMIR	154,180	300	260	*VØ2ABS	36,608	122	104
*YØBRBI	50,050	142	130	DMØTS	151,875	272	225	*ØI1FAM	33,660	134	99
*MØYTMT	43,350	159	150	SMØYRA	125,870	247	205	*PY6UN	31,413	135	111
*ØT9NAN	38,080	185	160	JØJØML	114,400	242	160	*ØH6E	29,283	130	129
*FØ8GL	33,033	169	143	ØI4VHO	112,251	259	213	*PØ3EV	28,340	114	109
*I24AFJ	30,810	140	130	YØ2NØD	106,765	239	163	*ØW4C	26,950	131	110
*SØ7YK	26,784	138	124	JN3SAC	91,650	235	141	*ØA1EHW	24,084	125	108
*ØU1AVC	23,205	113	85	LU1ØJW	87,192	208	168	*PØ5V	20,394	122	103
*YØ4DI	17,150	105	98	DØ1ØBF	64,554	196	159	*SØ2BT	17,760	92	80
*SP9JUJ	13,944	91	84	SE5N	52,038	173	147	*SP6AB	17,430	97	83
				(OP:SP9MDY)				(OP:CG9WR)	17,328	109	76
*YØ5AXF	11,259	91	81	I25FFI	44,888	139	124	*JH6QIL	12,608	80	64
*ØW1RLS	8,500	76	68	ØE5JSL	42,003	129	117	*RZ3RZ	12,144	77	66
*I22ABI	8,308	66	62	DØ6JI	39,264	119	96	*ØB1AHY	11,919	96	87
*VE5GC	6,201	60	53	S15DX	37,248	144	128	*CF2MO	11,346	68	62
*ØU4BUQ	6,018	63	59	PØ2MD	34,980	128	110	*PS2F	10,792	85	71
*JØ8PØL	5,640	48	47	IKØYBX	33,176	116	104	(OP:PY2MSR)			
*MØIØUB	4,466	61	58	ØB2RA	18,887	108	101	*PY2ØZ	9,440	68	59
*ØK4ØMU	3,510	46	45	VE1ØP	12,600	69	60	*DØ7RO	8,128	67	64
*JA3DAY	2,482	35	34	JH1ØVY	9,954	68	63	*ØR5XMM	7,155	59	53
*ØR4L	1,404	39	36	VK5QI	8,624	59	56	*ØH7EBA	6,554	62	58
*ØW2M	405	15	15	JØ1WVW	7,120	40	40	*KH7C	6,235	47	43
*I4/ØT9AKP	391	17	17	JØ1RMZ	3,955	42	35	*HØ3MPC	5,500	47	44
*DØ6TØP	348	13	12	JN3IØW	2,291	37	29	*ØK4KCA	4,326	47	42
*KH6EP	184	9	8	GA6FJ	2	2	2	*DØF6Y	3,652	46	44
				(OP:AB3VS)				*ØU9ATH	2,800	47	40
*BG8HFK	150	11	10	JØ1BPA	44,390	152	115	*JØ2ICA	2,442	36	33
*BD4KA	104	9	8	AT5M	33,152	123	112	(OP:VØ2MUD)			
*ØH4KA	0	1	1	(OP:SMØMVP)				*DK6SP	720	21	18
*ØW2BZY	408,859	495	341	ØR2R	971,734	847	523	*JØ4AQF	372	13	12
*I24REF	320,914	438	319	(OP:I2ZEWR)				*SV2KF	144	8	8
*I21DGG	214,668	360	267	ØK2BXU	329,280	517	343	*PY2HML	105	7	7
*ØU5A	146,065	244	223	ØS4RD	278,851	528	349	*ØY5KGB	20	5	5
*ØT4EK	124,435	239	205	ØØ1ØI	224,378	458	329	(OP:SU5KW)	15,276	97	76
*ØW3TRZ	62,702	142	107	(OP:I2ØPAU)				*GØ3O	5,904	55	48
*ØT3KN	59,996	103	96					(OP:CE3OP)			
*ØA1XØH	47,616	100	96					*ØA8ØK	210,630	317	238
*ØK1ØDM	42,532	153	124					*ØP7DZ	84,016	228	178
*ØW9BDA	16,000	84	80					*ØC1ØMY	53,900	182	140
*YØ1ØJL	7,200	61	45					*ØU2ØI	20,203	103	89
*YØ3PØJ	6,355	54	41					*VØ3IØA	14,819	99	73
								*IØ3NVR	10,230	64	55