

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

## 2018 CQWW DX SSB RESULTS

### SINGLE OPERATOR NORTH AMERICA

United States District 1			
W2RE	A	4,502,126	3228 108 406
N1UR		3,918,772	2757 20 63
K5ZD		3,082,108	1077 369 109
N1PGA		1,292,760	1167 95 310
K02M		874,239	1286 61 188
K1RM		588,138	860 54 195
W1WFE		543,312	706 74 220
NB1N		363,042	554 54 189
K1X		248,862	403 50 172
N1DD		216,738	49 69 53
K1LU		210,444	354 59 169
K1W		180,320	307 66 158
W1XX		136,655	296 53 128
W1NSK		101,976	233 45 123
W0JW		59,400	185 37 95
K1GMM		24,319	114 20 63
K1J		19,364	80 31 63
K2HZN		17,882	39 21 63
NFL1		10,780	60 29 48
NM1Y		9,438	63 25 41
W1GZX		8,721	55 17 40
K1M7D		5,875	49 15 32
K1DVL		3,108	29 19 23
N1TAA		1,701	23 10 17
K1TQP		1,099	10 16 16
W1SVC		759	17 9 14
AB1WT		704	15 8 14
W1S		448	11 6 8
W1BCR		130	5 5 5
W1OHM	14	7,200	63 11 34
K1HIT		1,650	22 12 18
K1HALO	A	100,648	329 45 148
N1ALO		153,116	305 50 152
N1NSTN		116,441	291 47 122
W1WKM		101,374	198 50 132
W1W1W		69,342	199 35 92
K1CSS		58,519	170 40 99
N1DC		49,320	145 43 94
W1PZG		45,360	146 35 91
K1G1V		42,160	158 39 46
W1UJ		41,730	99 41 89
K1K1K		33,633	118 34 77
W1LAD		21,560	100 34 64
N1VH		20,200	83 35 65
K1VUT		18,249	85 27 52
K1AK1		12,877	73 31 48
W1ABR		12,483	71 23 50
K1EDE		10,730	59 48 46
K1G6CH		9,114	56 22 40
W1GHD		8,778	60 30 47
K1BFRK		8,424	61 16 38
N1YL		8,211	57 25 44
N1B0X		6,250	49 15 35
K1WCC		4,992	43 16 32
W1CRK		4,905	43 14 41
AG2K		4,120	41 12 28
K1C1FOZ		3,956	44 17 29
N1WTT		3,871	40 19 30
W1FOY		3,652	37 16 28
W1A0TZ		3,010	29 17 26
W1A1EM		2,660	27 12 23
K1CGZ		1,767	26 10 19
K1A1VMG		1,376	21 11 23
K1B1RB		1,085	26 13 18
K1C1CRO		620	11 9 11
K1LHQ		486	15 8 10
W1LUS		486	12 8 10
N1YTH		196	8 7 17
N1O1ZE		133	17 10 9
N1W1RK	28	736	16 5 11
N1294		269	10 9 14
AB1EP	14	1,924	35 8 12
AB1ZD		532	14 7 12
AA1SU		220	10 3 7
K1DUB		195	8 6 7
W1GCRB		180	12 6 12
N1D0C		30	4 3 3
W1RFY		4	1 2 2
K1RIA	7	15,444	92 16 50
W1GD	A	1,717,242	1232 114 389
W1X1S		1,291,848	1007 102 354
W1NT		1,259,681	1173 92 305
N1DG		1,204,258	915 110 363
K1KA		979,864	846 105 319
NB1A		741,984	751 87 275
W1CTN		634,200	682 84 266
K1VJ		603,710	602 82 283
N1NC		583,928	561 84 292
W1CU		550,384	610 80 248
W1EBI		464,412	497 81 257
K1SM		421,737	619 59 198
AB1JV		387,702	425 89 273
AB1XS		385,284	478 73 221
K1JB		369,200	435 86 239
W1AT		349,680	423 80 230
KG1E		311,977	506 55 168
K1RO		247,338	382 59 175
K1KJ		237,720	343 70 210
K1RW		198,584	310 60 181
W1HS		167,475	320 57 166
W1RM		161,816	273 31 138
N1V0		150,590	305 49 136
K1B0H		139,194	243 57 165
K1ZE		120,960	208 57 159
W1PEF		116,725	261 42 133
K1TH		97,110	212 45 121
W1VM		51,840	148 37 98
W1K0		50,600	157 30 108
K1D0D		48,952	157 30 86
W1NG		47,705	125 49 96
AC1EN		42,465	112 39 110

W2UJ		31,460	108 35 75
NE1B		30,562	101 37 81
N1MD		26,883	113 20 67
W1ADRQ		21,052	100 22 54
W1SS		19,754	106 19 64
W5WVR		19,104	88 29 67
W1R		57	9 35 27
KB1NVT		6,240	47 16 32
AC1DC		3,680	32 10 30
W1ZR		2,268	28 11 25
K1GQ		1,519	18 14 17
W3EP	21A	80,028	255 26 91
KAT1YOC		19,565	115 16 49
K1TTR	14A	126,108	359 26 98
W18K		49,320	158 33 103
KE1NZY		1,530	21 10 20
K2RR	3.7A	27,722	133 16 67
K1SJ	AA	869,352	896 83 273
W1TA		351,780	457 67 219
W1AR1		190,404	295 61 185
W1ARY		148,031	237 54 139
KAZKON		136,080	259 45 135
W1D1J		86,800	191 47 116
N1FTF		45,738	142 35 86
W1GJM		42,975	177 40 95
W01N		29,810	100 35 75
AE1T		27,839	107 31 66
WAB2FB		15,200	83 22 54
NF1O		15,130	72 57 47
W1VB		14,840	27 15 13
N1GSA		12,744	90 23 49
N1HTS		12,709	66 19 52
N1UP		10,320	65 26 54
K1RCT		8,294	56 22 38
K1OR		6,786	46 20 38
NE1F		6,741	42 24 39
N1HMM		6,566	46 21 40
N1SFE		6,000	46 21 40
W1T		5,810	63 25 45
W1ATTE		5,510	40 24 34
K1TWW		4,558	40 15 28
K1X1X		3,071	29 14 23
N0BGS		2,867	25 22 25
W1R27		2,800	27 15 13
KB1YO		2,320	27 8 21
N2ED		1,660	28 9 23
W4FEB		1,924	26 15 22
W1PY		1,008	19 7 11
KG4V		640	13 9 11
NW1S		540	10 10 10
W1ALP		532	12 8 11
W1G5E		468	3 3 3
AC1EW	14A	4,592	42 11 30
K2ZI	A	669,300	745 82 263
W2ID		517,424	646 76 216
NS2N		415,280	530 72 218
AX2X		267,976	419 57 172
W1S9M		213,188	366 62 161
W2UJ		209,198	368 62 184
W2KX		133,964	304 52 187
K2MVB		124,355	263 48 139
W2XBL		124,256	251 47 129
W2B2PH		100,277	285 35 114
NW2K		100,168	233 39 113
W3AFS	(OP:W2UJ)	66,572	154 55 132
W2R		63,504	187 73 99
N2JL		55,200	136 43 107
W3PR		45,895	128 45 92
N2IE		31,350	129 29 66
N2ZN		30,634	112 38 68
W2UDT		15,930	100 26 57
K2A1SM		15,810	85 30 55
K2D2C		12,512	69 22 46
W2KX		9,504	58 25 47
K2D2X		6,148	47 21 32
W2RAL		4,841	39 17 23
KD2OAM		3,000	34 7 23
N1UFO		1,740	26 11 19
N2YVR		1,530	22 12 18
W2JDB		1,450	19 12 17
K2L2J		1,189	33 11 18
W2KRY		9	5 5 5
K2XA	21	18,744	100 16 50
K2U2M	21A	876,160	2020 34 126
N2PP		475,930	1258 31 106
K2QB		4,371	49 6 25
N2DDX		4,060	45 12 23
K2D2MV		561	14 5 12
K2D2N		10	6 6 6
K2SDS	A	309,825	465 63 170
N1N0D		206,064	338 71 182
AC2RL		174,460	300 56 164
W2CCC		141,372	282 56 133
AB2TC		138,284	276 52 139
AH2D		81,788	213 44 117
W2M2M		65,025	170 44 109
W2A0AU		52,824	142 43 99
KB2FMF		49,572	128 62 100
K2D2JEO		23,634	115 22 56
NT2I		22,707	107 25 62
K2ELV		21,900	89 34 66
W2ZMC		20,181	88 25 68
W2WYM		17,129	127 17 83
KB2UJ		16,538	93 59 59
K2D2U		13,244	77 27 50
K2ZTV		13,144	80 19 43
W2A2LY		11,325	90 25 50
KD2BXD		6,750	49 14 36
N2AWD		6,076	41 26 36
N2NFD		5,596	42 21 36
W2ZFN		4,548	48 24 34
W2VU		4,335	40 21 34
N2YB		5,217	44 16 31
N2PTF		4,940	58 22 30
K2WJL		4,606	53 18 31
K2YV		4,606	38 17 34
KD20TP		3,404	35 13 29
W2ZNF		3,078	32 12 26
AC2OH		2,866	48 24 34
W2ZV		2,776	25 10 22
N2IVN		1,440	24 12 16
W2B2LE		1,066	17 10 16
N2N0W		988	29 11 15
KC1JGT		897	16 9 14
AC2KM		861	21 10 11
K2ZU		816	17 12 12
K2XU		47,040	17 13 13
AD2J		660	17 9 13
W2JAT		520	14 10 10

K2CVPE		240	9 7 9
N2V1G	28	136	6 3 5
W2AMU	21	6,026	51 12 34
W2AW	14	79,310	281 22 81
W2P1P		7,884	55 14 40
K1TZT		2,940	27 7 23
N2YV		1,950	29 9 21
N2EIM		1,350	23 7 18
AC2VW		600	14 8 12
AC2VW		416	10 7 9
KD2PEH		360	10 8 10
KD2KHE		255	1

*KD3GC	82,593	196	46	115	*KN4LKC	1,764	36	9	21	*W3LZ	84,402	198	46	116	*KY5M	588	19	9	12	AC6MMW	735	14	10	11	
*N1XL	81,458	212	42	127	*KG4UVO	576	13	7	11	*W4IOD	63,000	154	52	116	*KG5ZMG	572	14	10	12	N6ADO	558	11	9	9	
*KC4TEO	72,320	173	51	109	*KN4GBO	532	14	7	12	*KG4IGC	53,940	141	48	107	*W5CFY	460	24	11	12	NZ6G	462	13	10	11	
*NT4MM	59,330	155	50	105	*KK4BL	6,380	67	11	33	*NC4RY	48,512	142	37	91	*W6AEEEM	374	15	7	10	KM6NTW	300	9	7	8	
*K4XST	56,743	128	64	115	*K04LA	126	9	3	4	*W4PR	46,944	132	34	110	*AA5AH	64	4	4	4	N6JCN	189	14	10	11	
*N4EK	56,277	176	28	87	N4NTO	1,987,858	1555	121	382	*K2TE	38,912	127	37	91	*K5TMT	50	5	2	3	W6BX	145	7	5	6	
*KN4L	53,940	174	29	87	N4NTO	1,499,040	1141	114	362	*W5XYF	31,306	128	39	96	*K5ZS	17	1	1	1	W6BZ	50,655	233	25	5	
*W0MPM	53,196	149	45	98	K5EK	1,159,656	1033	95	327	*KK4R	30,576	110	34	70	*K80T	21	23,424	141	20	44	W6TK	46,800	224	26	54
*KN4EVI	51,300	149	36	99	N1LN	1,140,912	1034	102	315	*K2D2PF	29,205	113	28	71	*K250H	14	42,978	223	23	64	K6JAT	31,614	190	22	44
*KD4YDD	45,568	151	40	83	K3IE	1,103,080	937	106	334	*W7FT	29,184	107	39	75	*W6BRUR	2,484	32	6	21	N6GP	2,730	29	14	21	
*K4FJW	43,344	138	46	83	K5KG	1,033,668	798	109	350	*W4HRL	27,216	108	38	70	*K2CFKM	1,215	27	9	18	W6AFA	140,910	551	30	92	
*N4XYZ	42,713	142	37	84	N4PQX	892,952	813	101	321	*K4VBM	23,500	106	31	63	*N05F	551	11	9	10	K2YYV	80,000	377	28	72	
*AE4M	38,735	132	42	85	N6AR	842,016	863	87	321	*K4LDC	22,932	98	31	67	*K7MOK	400	10	8	8	KM6G	7	6	1	1	
*A4AG	34,866	129	40	77	WJZD	815,348	620	83	242	*N1ADM	19,176	75	25	69	*K5TMT	27	8	5	4	W6BK	310,033	506	77	176	
*W4AJA	33,930	118	38	79	K4F5	723,822	741	94	269	*W4BDM	18,400	69	29	55	*W5SWG	4	1	1	1	W6BK	6,834	288	67	96	
*W9WI	32,242	128	31	63	W3OA	716,552	762	81	263	*W4JUJ	15,573	72	27	59	*K3CRGQ	7	56	4	4	*K7CAR	39,816	135	52	74	
*N1W4FP	31,941	125	34	63	K2WK	652,600	739	84	241	*A05NL	13,944	71	27	57	*K5GN	AA	1,045,092	1088	123	313	*K6GRMS	36,000	139	43	57
*K5AS	31,937	123	32	67	AD4EB	641,763	576	101	316	*K4M4F	13,816	57	35	53	N5JR	903,350	756	118	327	*W6BJB	30,199	124	37	64	
*KW4NN	30,397	118	39	74	K4RO	602,504	609	97	274	*WU0B	13,120	69	31	51	K5LLA	830,000	773	107	293	*KE6WC	24,722	110	40	54	
*KG4WJ	30,186	113	41	76	N09E	544,784	626	80	236	*K4AJD	13,110	79	33	62	N5XJ	429,702	573	77	196	*AE6Y	20,436	114	34	41	
*AA4LS	28,381	125	30	71	W7WZ	523,575	620	83	242	*N4ETC	11,826	72	29	52	W0VX	349,006	501	69	188	W6JK	16,709	90	32	45	
*K4B	27,940	107	39	71	W7WZ	523,575	620	83	242	*K4M4K	11,508	60	29	55	N5VJ	326,793	452	80	215	*W6BCZG	15,840	96	36	52	
*K4K5V	27,300	112	36	69	K4F5	475,846	619	79	208	*W1CY	11,444	68	22	46	K0SJRY	31,818	510	71	192	*K6P8	15,466	76	37	47	
*K4QJMY	26,980	106	27	68	W4EEY	454,894	558	78	241	*W4WNT	9,656	56	25	46	K5UA	286,520	406	67	180	*K6WDE	12,616	63	36	40	
*K4FTO	26,085	121	36	75	N4RD	374,126	494	75	208	*K4WDY	9,315	54	25	44	AA5AU	211,939	364	57	164	*W6BHYH	12,168	63	31	41	
*K4RND	24,234	108	28	63	K1KNO	334,012	403	63	233	*K4VAMW	8,510	52	30	44	K5FSM	195,444	270	92	175	*K6MCS	11,868	75	30	39	
*K4ORD	23,777	102	34	63	KG6MC	292,434	410	63	206	*K4JYK	7,772	50	19	39	K9MK	185,948	307	71	158	*K6MUG	11,286	70	31	35	
*K3NF	19,096	90	26	62	N4ZZ	286,272	469	60	164	*AC4MG	6,840	62	22	35	ACACA	141,276	268	56	137	*W6BGT	8,308	50	26	36	
*W0MPM	18,177	89	25	62	W4BDM	286,272	469	60	164	*W4RLZ	6,710	49	16	39	W4ZYA	130,682	278	61	120	*W6BZAM	7,669	63	31	30	
*N2MYR	13,244	75	24	53	K4MMW	273,230	330	62	176	*W4JLM	5,940	43	23	33	W4JLM	123,480	230	53	114	*K2W6	6,868	61	34	41	
*K4DTR	13,197	76	26	57	W4JAM	267,206	411	76	195	*W4SFG	5,500	43	22	33	W2GS	112,464	246	51	125	*K6B80	6,564	54	19	30	
*K4RM	12,220	71	20	45	K4B8H	263,378	408	58	161	*W7PZ	5,280	37	24	36	K4DG	94,905	211	53	118	*K6M6J	5,777	64	27	26	
*K3V3/4	11,935	76	28	49	W4KW	254,331	430	64	187	*K4LST	4,752	36	20	34	K1TU	92,150	203	53	137	*N7RZ	5,358	41	19	28	
*W4R1	11,920	69	30	50	K5V1P	250,624	390	79	177	*K4GTA	4,230	40	18	27	K5E0G	87,720	212	52	120	*K6H0F	5,332	60	20	23	
*N4RPM	11,856	63	26	50	K74Q	240,350	333	67	208	*K4XZ	3,608	33	17	27	W05R	87,626	221	46	108	*W6V10	4,545	65	23	22	
*K9EJ	11,725	66	25	42	AC4WJ	238,128	335	73	191	*W4STV	3,440	30	19	24	W5GN	85,650	227	41	109	(OP:K6CS)					
*K4M4HL	11,226	63	23	43	*K4XZ	238,128	335	73	191	*W4STV	3,440	30	19	24	N5WNG	83,720	201	55	106	*K6MYA	4,484	67	20	26	
*AF2T	9,720	57	27	45	W3YV	207,230	330	62	176	*K6WJ	3,042	19	14	23	K5LFL	83,352	207	62	122	*K6B	2,680	26	12	22	
*WJ4HCP	9,443	62	24	47	N4CW	205,318	317	69	182	*K4HYJ	2,728	30	16	28	W4SLFD	40,713	146	42	80	*K6W5S	2,479	32	17	20	
*AA00	9,384	58	23	45	KM4VTE	192,182	237	74	233	*K4RWB	2,294	29	13	18	K5FCK	38,988	146	28	80	*K6ELE	2,352	49	24	25	
*K04OL	8,976	60	23	45	N4BDC	188,790	362	57	146	*K8ABJ	2,223	25	15	24	W5GFI	32,832	106	41	73	*K6CSL	1,891	27	16	15	
*K4JKK	7,584	79	27	52	W4A4WR	180,063	284	78	165	*W4CMG	1,734	20	15	19	W5THT	31,000	98	44	81	*N7UWD	1,881	32	16	17	
*W2EKC	6,608	48	23	36	AA4DD	167,518	280	60	161	*N4YB	1,710	26	9	21	K4SM	26,928	100	34	68	*AD6GE	1,768	35	18	16	
*K4KJL	5,034	40	18	33	N4ZJ	166,850	266	69	166	*K6C5CMX	1,530	18	16	18	N5RMS	13,530	68	30	52	*W6JGR	1,536	23	12	12	
*W9XYL	5,820	43	24	36	N4HB	152,309	255	61	162	*W4BDF	1,504	19	14	23	N4BA	12,820	60	30	52	*K6A	1,121	21	10	16	
*W6ZMT	5,550	41	16	34	W1IE	148,461	336	57	156	*N4JN	1,410	24	12	18	K5CI	7,980	50	20	37	*K6ACV	3,392	32	13	16	
*K2PS	5,200	40	20	30	W2YE	142,506	302	44	130	*AA4XA	1,064	20	7	12	K5BG	7,830	54	20	34	*W6Y10	1,155	28	15	18	
*K6WCK	5,145	43	16	33	N7WJ	140,448	277	61	148	(OP:HKIA)					KE5TD	6,180	40	25	35	*N6TCE	1,121	53	28	31	
*N0DIM	4,988	50	16	33	K74O	137,280	244	56	152	*K2ABP	792	15	8	14	W5ZP	5,632	44	23	41	*N2JNR	989	23	10	13	
*A4JVA	4,582	39	24	34	K4ARRU	134,907	264	49	144	*K1CE	644	32	12	11	W5JDF	4,717	38	22	31	*K6KW	897	33	12	11	
*K4JEU	4,576	46	20	32	KM4ZOE	129,408	250	48	144	*K34AA	7A	31,395	142	24	67	N5TJ	4,042	35	17	30	*N4DLA	864	19	9	9
*K4JAV	4,559	40	18	33	N4YO	120,379	238	60	143	*W4EE	3.7A	90	5	5	N5ATM	3,655	42	17	26	*K6AII	594	26	12	10	
*K4LTR	4,474	115	21	33	KU4FX	109,045	238	58	135	*K3TB	697	22	5	12	W5VJ	2,065	25	14	21	*W6ELA	450	12	9	9	
*N1XR	4,185	39	16	29	K44CDN	105,336	211	60	171	District 5					K5BAK	1,581	18	13	18	*A1GJU	550	12	9	9	
*K43PCX	4,042	39	15	32	N4PD	79,857	172	48	123	AD5XD	A	495,824	729	90	214	K6RAH	984	17	9	15	*W6AGD	420	24	18	17
*K4NDXT	3,901	43	18	29	K4NCP	77,717	263	26	126	A15SF	210,080	382	56	152	K0SAFS	741	16	9	10	*A1GIN	384	11	8	8	
*K6Z2	3,696	37	17	27	W4CD	74,694	183	51	126	K5LAD	126,633	276	62	129	NH7R0WS	567	12	10	11	*W6DPM	384	12	7	9	
*N4DE	3,649	39	15	26	K4Y1Y	72,446	155	59	129	N5DD	124,630	229	66	140	N5FO	135,250	521	29	96	*K6BJR	300	13	7	7	
*N5UDV	3,500	33	17	23	K4Y1Y	70,512	190	73	122	K6BWWW	78,732	192	53	114	N5FD	333,270	515	29	96	*W6UJ	288	11	20	32	
*N4PR	3,500	49	19	31																					

*W6ZL	AA	85,943	224	47	96	*K1AUS	1,984	30	16	15	*K7AMB	612	14	8	10	*K8TS	8,051	90	33	64	K2UR	21A	75,224	250	26	86			
*N6OR		32,451	145	33	54	*NS7U	1,537	39	15	14	*W7EEU	81	5	5	4	*K4VZY	6,996	40	29	37	N9RA	14A	25,226	131	12	56			
*W6SPOT		30,060	120	38	121	*K7JUN	1,299	28	12	12	*NG2G	72	5	3	3	*N6JDM	4,272	34	17	20	N9BA		18,841	105	20	63			
*N6JNL		31,904	89	21	56	*W7DBA	1,128	29	12	12						*W7BVC	1,176	43	18	30	W0ILY					2			
*W6VAV		10,260	64	29	31	*W7W7E	975	15	11	14						*N8VC	3,948	35	15	27	K9BG	3.7A	64	5	4	4			
*A6GJA		9,975	74	28	29	*N7LAN	925	31	13	12	N8AV	A	1,496,412	1388	105	317	*K8EJT	3,120	33	15	25	N9NCB	1.8A	16	3	2	2		
*A6SFS		9,198	98	29	34	*K67PD	651	22	11	10	K8GL		772,964	836	94	252	*N8XTH	1,488	21	14	17	*K9PCE	AA	130,962	231	69	150		
*W6GFA		8,265	59	25	32	*W6PAN	551	18	9	10	K8AO		419,608	623	67	187	*N8EJ	1,488	24	6	18	*N9TFL		115,456	239	50	126		
*K6EPLA		8,262	68	20	34	*W7EEH	550	16	12	10	W8MET		239,424	402	68	164	*A8B3C	1,092	22	9	19	*K9D9CLH		100,776	253	46	106		
*A6EPL		4,142	50	15	23	*K67TJ	496	14	8	8	W8BRCN		174,838	357	64	150	*N8BRA	360	11	9	9	*N9RPL		94,522	215	45	122		
*K6MGRD		3,360	37	10	17	*K680DP	372	13	7	7	K8SD		163,307	137	19	47	*K9BZL	1,136	10	5	13	*K9D9D		58,550	334	51	124		
*W6JBR		3,485	40	20	21	*K6D9YF	306	11	8	10	N9RC		143,100	255	65	160	*W6CP	14A	748	13	9	13	*K9AO		16,450	78	37	57	
*N6OG		2,349	30	13	14	*K7IT7H	306	25	17	17	K8BU		82,782	208	48	98	*K8MRM	66	5	4	2	*A9ELL		14,365	74	33	52		
*W6IFN		2,130	28	15	15	*K5PSN	290	15	5	5	A8FC		62,832	195	45	91	*W9LU		13,950	62	34	56	*N9VVP		10,050	62	26	41	
*W6WGS		2,013	32	17	16	*W7HBP	240	13	8	8	N8RJP		36,840	112	39	81	*K9JUS		9,000	57	29	46	*WASLEY		4,753	54	20	29	
*K6JTR		612	17	9	9	*W7AMR	170	10	7	10	W8MZ		35,420	123	38	77	*K9BGL		462,689	591	80	209	*N8EAT		4,002	32	18	28	
*W6WGP		578	12	8	9	*K7JSG	154	10	8	4	K8TL		32,155	120	34	75	*W9SP		251,900	419	63	166	*W6BVG		3,830	39	19	36	
*K6JEP	14A	26,068	132	26	50	*K7RMZ	88	8	6	6	K8DBXE		26,578	99	35	62	*W9ST		180,420	345	50	136	*W6B		1,300	20	10	15	
*K6SCT		150	9	5	5	*W7UFP	21	11,712	130	20	21	W8VY		19,521	92	25	48	*W9G7		84,320	212	48	112	*N9BT		1,100	22	10	12
*N6ABT	7A	2,052	28	11	16	*K7HKR	5,304	50	14	25	WRON		14,697	79	21	56	*K9JUS		66,820	190	39	91	*K9AGD		8,080	18	10	14	
						*K7IBP	3,348	40	12	24	K8SU		8,100	56	28	36	*N9LJE		66,820	190	39	91	*K9BFDX		220	8	3	8	
						*K6VHF	276	19	6	6	N8PMR		5,880	49	20	36	*K9D9C		61,887	160	57	90	*K9CPKF		72	4	4	4	
						*N7FLT	14	43,860	189	24	61	K8SAS		5,472	43	21	36	*N9PE		26,108	99	37	70	*N9TR	14A	138,554	359	30	116
						*K7ACZ	6,532	53	21	25	N8BO		5,445	47	22	33	*N9EP		19,136	86	12	50	*K9BFD		18,520	37	7	10	
						*K6DAV	2,106	22	8	11	K8DEE		5,470	19	10	10	*K9BZL		18,624	76	37	59	*K9SHT	7A	476	17	7	10	
						*K3TP	962	26	13	13	K8MP		4,896	46	19	29	*K9KLA		17,845	95	27	56							
						*W7SY	768	19	9	7	W8JW		1,496	21	13	21	*K9GWS		17,845	95	27	56							
						*W7R7C	703	17	10	9	W8BRNV		936	24	11	13	*K9KGM		16,268	77	25	58							
						*K7ITZE	481	22	7	7	KUOD		690	20	11	12	*W9Z		15,795	79	31	50							
						*K1LKO	190	11	5	5	W8WKO	28	2,990	55	7	16	*W9SE		9,648	61	25	42							
						*K6ST	130	11	5	5	N8BJJ	21	41,238	172	20	67	*K9C8R		8,940	61	23	37							
						*W7OLA	110	14	6	5	KEY		5,535	66	16	29	*K9P		8,442	59	22	47							
						*K6GSD	42	1	1	1	K8ZJ	14	429,632	183	33	104	*W9PNT		5,580	53	21	39							
						*K6GSDW	24	6	4	4	W8WA		97,464	291	29	120	*W8N2I		4,580	53	21	39							
						*K7XTN	2	2	2	2	K8IV		72,684	282	24	84	*W8AN		3,504	30	20	28							
						*N7FXT	6	7	1	1	AA8DC		34,020	153	18	63	*K9ZMI		3,200	37	16	24							
						*N6L	7	1,250	24	10	15	K9GZ	3.7	4,536	46	10	32	*K9OYE		3,055	32	18	29						
						*W7BBSR	252	8	6	6	*N8II	A	736,575	778	89	256	*W9AWA		2,640	33	19	25							
						*K7X	18	3	1	1	*N8GLS		238,350	385	60	167	*W9LJK		150	9	7	8							
						*K7DMZ	1	1	1	1	*W8G		604,652	241	46	116	*W9YH		2,500	21	9	17							
						K67M	AA	1,342,068	1543	120	284	*K8ZJ		61,779	174	49	104	*K9BV	7	6,550	56	20	30						
						K6BIM		924,561	1010	113	250	*K8SZ		60,532	172	50	83	*K9IDQ	3.7	4,752	41	13	31						
						K6P20		696,465	918	96	201	*W8KNO		45,612	149	43	98	*K8P	3.7	5,546	58	11	23						
						N8X1P		410,020	744	89	268	*K8BKM		28,600	114	34	66	*K9D9M		407,480	513	87	218						
						K6R2		341,315	446	91	204	*W8ASA		27,336	100	33	69	*K9D9Y		106,755	283	52	113						
						K7AR		332,704	434	93	203	*N8XN		27,334	114	32	70	*W9D9C		91,040	230	51	109						
						K7AT		328,472	651	76	169	*W8TM		26,730	141	23	24	*W9JIA		66,708	170	26	129						
						K7M		292,320	485	78	174	*N8MME		20,864	99	24	59	*W9VJ		22,454	85	37	66						
						K7U		291,907	494	67	156	*K8LBT		17,304	75	29	55	*AC9T0		20,196	94	40	59						
						A6A6A		290,157	424	97	190	*N8PPF		12,920	76	26	50	*N1N1		19,594	83	39	58						
						K7XC		280,623	428	81	168	*K3DMG		9,646	65	13	40	*K89OZI		18,423	92	28	61						
						K6G7C		263,592	396	84	168	*W8PDH		8,970	54	22	43	*A8UJ		15,792	83	27	57						
						W7GCO		222,075	397	75	150	*N8WCP		8,576	62	22	42	*K9D9AC		14,104	72	30	56						
						N87DM		195,212	370	70	142	*A8BV		7,752	60	23	45	*W9B9H		14,014	74	29	48						
						K7M		194,700	348	79	141																		

A6AW	216,864	385	67	154	VA2CZ	202,797	446	52	137	VA7ST	A	376,350	1201	52	98	KPARV	A	486,864	1638	42	102	Sierra Leone	AA	252,900	614	35	115		
WBDN	215,004	358	67	161	VA2OR	113,238	270	46	116	VE7BC	A	112,272	500	49	63	WP1	14	9,399	93	10	29	South Africa	A	109,392	240	56	116		
NOOK	196,418	331	63	155	VE2SM	102,114	233	54	129	VE7CS	7	15,082	121	16	33	WP4	14	22	8	5	6	ZS2ABE	A	66,548	228	41	86		
KOYU	184,880	346	66	166	VE2VJ	81,425	190	40	95	VA7FT	3.7	2,559	22	4	3	WP4DRB	14	22	8	2	6	ZS2HR	A	109,392	240	56	116		
KDAD	189,819	384	64	143	VE2KA	32,634	148	33	78	VA7CRZ	A	111,706	277	57	101	KP4JFR	7	2,706	33	9	24	ZS2HAC	A	66,548	228	41	86		
NR0T	141,038	271	55	139	VA2AGW	9,480	67	16	44	VE7RSV	A	24,817	132	36	47	WP3FE	A	37,404	112	44	80	ZS2MAC	A	7,497	58	14	37		
NOBU	109,850	243	49	120	VE2GT	1,416	24	8	16	VA7EKG	A	6,909	79	23	24	WP3JF	A	9,462	60	22	35	ZS2NAC	A	180,272	414	53	99		
WZ0Z	101,752	244	52	109	VA2MM	91,015	339	25	84	VE7KPB	A	5,418	55	21	22	WP3JW	A	21,888	117	26	50	ZS1S	A	48,076	148	34	85		
KSZG	91,314	250	58	113	*VE2GTZ	71,669	184	39	110	VE7BAV	A	3,885	47	19	18	WP4ARF	A	2,496	34	12	20	ZS2ELI	A	2,074	27	12	22		
KDRJW	83,520	227	44	100	VE2CJR	31,623	102	38	60	VE7BGP	A	2,408	34	13	15	NP30T	A	48	4	4	4	ZS2EC	A	7,007	17	9	11		
WADMMJ	65,120	130	21	60	VE2LW	9,255	17	12	13	VE7WJ	A	2,340	38	13	13	WP4MPC	A	48	4	4	4	ZS6AI	21	10,887	81	15	42		
NOLRA	60,024	154	51	113	*VE2LPW	9,255	17	12	13	VE7KCY	A	476	15	6	6	KP3LR	28	19,778	321	12	19	ZS6MM	21A	2,580	34	9	21		
W0ZQ	48,556	157	46	76	*VE2KAZ	273	12	7	6	VE7BWR	A	264	21	6	5	NP4ET	14	48,804	487	17	32	ZS6TVB	21A	512,848	1377	30	103		
KE0ITC	44,811	155	37	80	*VA2SK	14A	40	3	2	VE7DZO	14	32,472	463	16	20	KP4LE	A	13,080	208	11	19	ZS1RJC	7A	294	14	4	3		
NU0W	41,676	120	47	104						VE7ZZV	A	1,258	24	15	19	KP4JRS	3.7	4	1	1	1	ZS6C	AA	2,886	26	18	21		
K0AP	37,454	112	33	89	District 3					VE7GZG	A	360	20	7	5	NP3Z	AA	4,905,740	4211	126	397	Tanzania							
NB0M	33,027	119	30	71	CF3A	A	5,351,688	4617	114	364	VE7DGT	A	198	10	6	5	KP4K6D	A	60,190	206	47	83	5H3EE	7	171	7	4	5	
K0PC	32,148	107	41	73	VA3CR	A	1,448,550	1962	66	247	VA7ADJ	7	2,982	35	12	29	KP4JJO	A	6,313	50	26	33	5H3MB	AA	187,720	498	35	95	
K0VH	25,203	99	30	63	VA3CCO	A	696,755	852	87	224	VE7VY	AA	716,083	1369	70	159	NP4RA	7A	129,778	265	50	137	ASIA						
K0VH	19,656	113	24	48	VA3CUT	A	599,248	891	67	201	VE7YBH	AA	116,616	439	42	87	NP4RA	7A	2,436	32	8	20	Armenia	A	843,660	1228	50	208	
K0VH	18,490	91	29	57	VE3GL	A	95,756	246	40	108	VE7CV	A	68,510	202	39	91	St. Kitts & Nevis						ASIA	A	825,907	1279	51	190	
K0VH	16,954	67	38	60	VE3GVL	A	95,756	246	40	108	VA7V	A	59,598	206	46	83	V47X	14A	123,304	589	23	75	Armenia	A	843,660	1228	50	208	
K0VH	16,380	79	32	52	VE3GVL	A	95,756	246	40	108	VA7JW	A	34,691	125	44	69	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
W5HWZ	10,902	152	28	41	VE3GVL	A	95,756	246	40	108	VA7JW	A	19,810	107	24	46	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
K0DEZS	10,863	77	29	42	VE3GVL	A	95,756	246	40	108	VE7CJW	A	14,328	79	32	40	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
K0BYH	10,269	69	23	60	VE3GVL	A	95,756	246	40	108	VE7CJW	A	10,579	24	47	21	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
W0YES	9,315	57	24	45	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
K0BYX	9,211	55	21	40	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
K0KBC	8,911	52	25	43	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
AD0RW	8,778	56	23	43	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
N0KY	7,458	57	28	38	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
W0YA	7,192	51	20	30	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
W0M	4,753	55	21	28	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
N0BAC	4,641	37	22	20	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
W2UF0	3,870	41	15	30	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
K9TW	3,350	30	21	29	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
W0MB	1,147	19	15	16	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
W0LM	880	17	11	11	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
K6DJ	594	20	14	19	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
AZL	272	9	8	9	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190	
KV0D	14A	547,473	1386	36	129	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190
NJBF	7A	83,853	294	10	60	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190
W9RM		17,784	89	27	49	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190
K0ARY		322	8	6	8	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190
*N0UR	AA	124,476	291	48	116	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190
*AD1C		103,428	236	54	115	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190
*K4IU		36,600	121	45	77	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190
*K10J		30,458	124	37	60	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190
*W0FN		22,950	99	42	60	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190
*AE0EE		18,600	81	37	66	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190
*WZ1Y		15,075	75	27	48	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190
*W0SEI		8,733	57	27	44	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190
*K0MPH		8,208	57	25	32	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190
*K0VBU		7,744	47	26	38	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St. Kitts & Nevis						Armenia	A	825,907	1279	51	190
*W6GMT		4,356	45	20	24	VE3GVL	A	95,756	246	40	108	VE7CJW	A	9,43	20	11	12	St											







*F4DLM	4,928	76	14	50	DG4KAL	1,376	22	15	17	*D9HFAK	2,392	43	14	32	DJ20V	84,360	248	54	131	*DM3F	4,575	41	24	37		
*FP3ADCU	3,525	49	18	29	DL2VNL	1,368	46	8	28	*D02EN	2,268	50	10	26	DJ1AA	79,790	299	38	120					(OP:DH5FS)		
*F8PCA	3,500	59	13	37	DK9MNV	1,276	23	11	18	*D8FVU	2,223	45	9	30	DK6AA	75,690	244	43	130							
*F5PVL	56	21	6	10	DL3GK	1,374	14	5	10	*D18VU	1,974	20	14	28	DL4BW	76,936	341	40	143							
*D2BFS	2,275	33	12	22	*DK4VF	180	11	4	8	*D15YL	1,734	34	13	21	DL5YL	76,152	256	51	116							
*TMSFAX	2,250	55	12	18	DL1DHS	160	18	8	12	*D01BN	1,716	46	8	12	DL20E	65,940	176	47	110							
*F4FVC	2,107	47	12	31	DG8KAD	90	8	3	7	*DL1SMA	1,650	39	9	24	DL3SKF	64,944	237	46	130							
*F1MLN	1,739	39	10	27	DB6LY	21	4,794	42	17	*DC6CO	1,628	46	8	29	DK9KW	57,450	182	47	103							
*F8001	1,369	27	12	25	DK3GG	1,326	21	11	15	*D09PS	1,612	28	11	15	DL6JZ	57,330	229	37	110							
*F6BLZ	588	21	10	18	DK5QN	347,795	1234	32	101	*DL7CU	1,598	40	10	24	DL1YM	55,664	198	37	61							
*F5PTI	13	9	13	9	DL3GK	21,961	57	12	14	*D01TG	1,560	37	10	27	DL1YG	54,720	241	40	124							
*F4RQ	366	12	3	9	DL2LDE	57,462	306	26	96	*DK2MB	1,406	35	11	24	DL3AXX	53,952	289	22	22							
*F41DM	68	12	5	12	DL5RU	33,028	301	18	74	*D81VO	1,344	27	12	12	DL5HM	53,328	202	36	40							
*F5DBT	792	16	8	10	DL2DJ	10,877	134	14	59	*D09YJ	1,107	25	9	18	DK91P	46,800	171	41	109							
*F15MV	49	5	3	4	DJ2EY	8,619	174	6	45	*DG3MNF	1,054	35	6	25	DK5KK	43,500	239	25	100							
*F41VV	69,336	349	28	80	JJ8ES	4,972	110	6	38	*DG1SR	930	37	7	24	DK6SP	42,458	227	37	105							
*F6EUV	23,775	200	16	59	DM5RC	3,040	83	3	35	*DH2JA	754	17	12	17	DG7CF	31,892	196	29	105							
*F1MQJ	1,200	28	6	14	DK3AX	152	13	9	9	*DHIJH	728	19	10	16	DL1DBR	30,562	166	32	86							
*F4FVW	936	27	7	17	*DF3IS	365,007	745	71	218	*DM2RH	1,704	21	10	18	DR2P	29,253	239	32	115							
*F4FIA	140	8	3	7	*DK1KC	359,488	726	69	259	*DL6ZNG	648	17	11	16	(OP:DJ4AK)											
*F4HKH	48	4	2	4	*DG7LANP	324,612	1102	55	199	*D09NT	644	18	7	16	DL6MFK	26,864	126	33	59							
*F5BEG	3.7	72,030	665	14	DM4EE	301,474	668	63	245	*DF1GRA	625	25	7	18	DL1HAZ	25,920	156	33	102							
F4CWN	AA	1,136,580	1561	88	DF5BM	158,999	606	43	180	*DB3GI	456	17	7	12	DL9BF	25,185	109	30	85							
TM5EE		1,068,051	1169	118	DL0NG	151,369	458	54	175	*D05MF	456	17	10	14	DL9FCR	23,218	179	25	69							
					(OP:F6AGM)					*DL4SZB	440	14	9	13	DL1L0D	22,500	118	29	71							
F6KOP		1,039,842	1280	99	DL4ZA	139,355	54	280	(OP:DK8NK)	416	13	7	9	DL1L0D	22,272	147	22	90								
					(OP:DJ0BM)	128,520	460	45	189	*D1B0C	416	13	7	9	DK7ZT	22,230	147	22	90							
F6BGC		936,572	1282	94	DL8VU	123,692	493	48	159	*D02CRB	400	19	8	12	DL0LK	22,022	158	18	6							
F6DZU		830,484	1420	73	DL1RX	103,488	450	41	151	*D01MIC	374	19	5	12	DG4D0	21,658	137	25	66							
F6VHS		733,920	803	113	DL305	102,128	351	47	161	*D01HE	340	22	3	14	DL5ASK	19,095	117	25	70							
F4DPW		638,648	1023	88	DF0CO	84,175	415	33	152	*DL8MV	280	11	6	8	DP4D	18,975	129	22	53							
F6BRS		599,646	742	98	DL5L8	83,952	416	36	123	*DL7LZ	264	15	9	15	(OP:DJ4MG)											
F8ATM		443,680	535	96	DM7W	78,848	329	39	9	*DK7RD	192	6	6	6	DL8UJ	18,357	79	40	47							
F4FEP		337,442	497	67	(OP:DM3AS)	76,287	410	36	41	*D06GS	2178	33	12	21	DL10G	37,120	87	14	61							
TM2F		258,003	831	47	DL1SA	72,861	306	42	121	*DC4CP	89	13	5	9	DJ2YA	14,652	85	15	64							
					(OP:F4GTT)					*DL9MFY	2	1	1	1	DL15TG	13,167	79	31	68							
F5MLX		176,640	757	30	66	(OP:DL7NV)				*D01PCD	21	11,712	99	20	44	DF1LON	12,960	112	19	62						
F1AGR		102,460	267	58	160	*DK0BM	66,030	394	30	125	*DJ9KH	11,594	90	21	41	DK5RL	12,019	70	36	65						
F5JFU		65,570	165	50	108	(OP:DK7CH)				*DL5KUD	8,370	77	16	38	DL7USM	10,323	79	28	65							
F5SDU		51,708	214	38	86	*DL8LU	64,462	340	34	133	*D08JL	3,920	42	13	22	DB4MM	10,176	73	23	41						
F5DDU		32,396	142	28	63	DF0EO	63,081	294	39	124	DL1RPR	3,240	60	10	20	DK3GI	9,204	66	27	51						
F4EPU		9,362	53	9	87	*DL5G0	58,387	335	30	103	*D07HM	2,178	33	12	21	DJ1TO	7,742	37	14	61						
F6AXN		7,810	58	21	34	*D01CS	55,440	335	32	108	*D07ES	1,943	39	10	19	DK3HV	5,184	44	22	32						
F5N8X		3,969	34	29	34	*DK8HE	53,760	267	35	125	*D05ZX	1,612	32	8	18	DM3JAN	5,100	66	18	50						
F5SRH		2,679	27	20	27	*DK3WM	52,268	200	41	138	*DK2YL	147	7	2	5	DC2FB	4,250	72	14	36						
F5PHW		805	18	17	18	*DM5JL	48,511	278	34	105	*D09SL	70	4	3	4	DG7RO	3,762	43	23	43						
FIUDD		32	19	15	17	*DJ3GE	48,425	249	33	116	*DL9ZP	14	36,893	319	19	60	DM3ZF	3,392	45	11	42					
TM5Y	21A	750,189	910	95	144	(OP:F0BDF)	48,128	218	36	92	*DK5FF	18,944	187	15	49	DF2FR	3,120	45	16	36						
						(OP:F0BDF)	47,905	237	30	104	*D03OG	10,494	91	10,494	91	10,494	2,333	33	15	26						
F1UVN		64,752	249	27	127	*DM5MA	47,414	215	120	*DL7FE	9,666	165	11	43	DL90HA	2,152	18	15	17							
F4ENK	14A	595,658	1883	37	120	*DM2AWM	46,784	245	32	104	*DL3LJ	2,117	35	9	20	DL7FP	928	17	15	17						
F4GGO		558,909	1730	34	119	*DF5RF	41,180	216	35	87	*DL7BTW	1,632	48	8	16	DF4JM	896	32	10	22						
F4FFZ		423,852	1518	35	108	*DL6DO	40,828	220	33	85	*DL2QT	1,102	24	7	12	DF1LX	160	11	5	11						
F8DFF		1,980	42	7	26	*DL9OL	37,895	227	32	111	*DL1SX8	216	10	6	6	DK7AC	54	3	3	3						
F6ALX		234	8	6	7	*DD5AJ	37,700	167	31	85	*DF4SR	110	10	4	7	DH8BQA	305,888	845	32	126						
F4DUX	7A	457,068	1764	35	129	*DF0CO	34,830	218	30	99	*D06GC	6	100	6	5	5	DL1SEH	43,290	211	24	66					
F4HKH		103,138	925	20	36	*DF0CO	34,830	218	30	99	*D06GC	6	100	6	5	5	DL1RF8	5,412	59	14	6					
F1DHX		45,744	511	16	63	*DF9WB	34,920	171	36	99	*DL6STV	72	5	3	5	DL1RF8	5,412	59	14	6						
F4HUA	3.7A	72,254	667	13	78	*DL6MD	33,782	224	29	98	*DL4WA	7	23,786	283	12	64	DL2ARD	1,132,136	2764	40	148					
F8BDU		21,556	297	12	56	DL5J5	33,517	228	26	95	*DL1DY	7,176	107	11	41	DK7TX	168,270	577	32	110						
*TM3Z	AA	1,881,750	2109	117	462	*DF9X	33,166	170	30	73	*DM2DLG	1,260	49	5	25	DF6V0	21,252	151	15	51						
						(OP:F4DSK)	32,315	224	24	91	*DL3LQM	288	19	2	14	DL1K1D	70	4	3	4						
*F5DRD		238,134	605	55	203	*DL9RH	30,988	164	28	94	*DM9MB	99	10	3	8	DL5L	281,714	1226	34	124						
*F4KKE		80,359	326	16	27	*DL3HB	29,456	198	23	89	*D01YH	36	29	8	52	DK9HN	650	32	10	22						
						(OP:F0BDF)	29,398	261	20	73	*D03LM	3.7	17,700	298	8	52	DK9HN	650	32	10	22					
*F4GOT		50,516	299	25	121	*DK7Z	28,781	203	22	91	*D01RWM	3,700	140	4	33	DM0Y	3.7A	184,920	1482	24	96					
*F4GD0		38,727	217	32	85	*DL7FUA</																				

*H6PJA	AA	209,250	560	65	205	*IZ1UKF		46,860	177	46	96	1,708,168	1565	128	488	*Y2LGD	A	510,543	1013	74	223	*PG1R		51,288	305	26	110		
*H1A1RMS		35,912	203	33	101	*IZ2UGD		46,282	224	37	109	IZ2VWJ	AA	601,250	890	85	285	*Y2LGH	A	48,692	295	31	117	*PA1T0		46,284	326	24	109
*H1A7MS		2,772	49	10	37	*IZ3XAI		44,484	200	200	103	IK3TTP		333,574	406	88	291	*Y2LHI	14	272,875	1207	31	94	*PH2A		39,848	247	39	102
*H6BG	21A	54,012	276	20	88	*I11RB		44,250	245	39	110	IK3VXB		237,250	406	65	181	*Y2LJL	A	3,233	47	16	97	*PE2HG		37,296	217	29	92
*H5ASP	7A	137,760	1018	22	98	*I3VEWO		38,989	242	27	100	IK3D5G		336,652	525	65	181	*Y2LKG	A	1,512	10	18	37	*PD1B		37,296	217	29	92
*H6GYKO	3.7A	12,376	209	8	48	*I4VIL		34,452	167	30	86	IK5FIH		176,412	354	66	178	*Y2LKW	21	21,312	128	25	49	*PC9F		37,120	262	22	102
						*IKANZD		34,200	252	16	41	IZ20TV		149,600	336	62	158	*Y2LXW	21	21,312	128	25	49	*PC7E		37,120	262	22	102
						*IZ2BK1		30,294	179	25	77	IO2X		142,386	496	36	78	*Y2LAD	3.7	18,018	266	8	55	*PA3ARM		29,095	196	24	91
						*IZ2EKI		29,854	234	29	89	IK3PWS		102,375	368	45	150	*Y2LAKM		33	11	4	7	*PA0TCA		27,456	157	32	56
						*I3V3WM		27,735	144	34	95	IK3Z5P		86,334	287	66	171	*Y2L2M	AA	2,216,622	2168	129	442	*PA1LIO		23,210	187	23	87
						*IK4UQD		26,085	166	25	67	IO4FL0		87,932	287	76	171	*Y2L2W	AA	1,735,181	2188	106	403	*PA3BXC		14,124	150	16	53
						*I4U6JF		25,272	156	32	85	IK3VJV		75,750	252	46	104	*Y2L2P		205,744	446	75	233	*PE10KY		16,926	144	23	68
						*I4U6JF		24,864	198	18	78	IK4MKN		66,066	200	49	105	Y2LST		177,408	383	62	162	*PA3MET		16,554	158	21	72
						*I4U6JF		23,871	131	35	78	IZ4UMJ		57,539	341	41	122			63,798	219	42	105	*PD2DVB		16,324	180	16	61
						*I4ZIAF		23,865	150	33	78	IK2TYL		51,840	188	47	97			10,010	108	19	58	*PD5ISW		16,093	151	19	58
						*IK3XTT		23,816	148	32	72	IO2WXB		45,753	220	40	111			391,326	1091	36	138	*PD0WVB		15,477	131	19	58
						*I4WEGX		23,498	139	22	40	IZ3XEF		33,027	125	49	69			50,407	248	31	102	*PD0WR		15,477	131	19	58
						*I4ZL4Y		22,900	158	31	90	IK2VJT		25,704	125	29	79			50,407	248	31	102	*PE2JMR		13,692	132	16	53
						*I20GVV		22,900	137	29	71	IZ0BVU		22,774	115	35	83			50,407	248	31	102	*PA3HCC		13,608	150	17	67
						*I4U6JF		22,770	144	27	83	IK8LSC		16,128	99	32	64			50,407	248	31	102	*PA3DBS		12,900	112	24	69
						*I4U6JF		22,568	158	25	79	IK8SCR		14,746	84	36	65			50,407	248	31	102	*PD5WSQ		10,854	110	19	48
						*IK8ARF		21,850	144	28	67	IK5KFC		11,552	84	21	55			50,407	248	31	102	*PB4PT		9,576	101	14	58
						*IN3URJ		19,980	190	20	78	IZ2WTV		11,175	97	22	53			50,407	248	31	102	*PE10FJ		8,732	99	19	55
						*I4U6JF		18,492	191	29	103	IK0YUT		7,260	69	19	25			50,407	248	31	102	*PB0AGC		8,603	106	13	48
						*I3GWE		18,468	99	29	85	IK3V3J		5,988	45	25	35			50,407	248	31	102	*PE1TJ		8,468	106	13	48
						*IK2SAR		18,304	94	34	70	IK3Z5G		5,876	50	16	36			50,407	248	31	102	*PA3GXB		7,430	100	20	57
						*IK3B3W		17,949	119	29	71	IK4DZB		5,415	37	21	36			50,407	248	31	102	*PA2W		7,430	100	20	57
						*I4U6JF		16,218	174	24	78	IZ8DVD		5,141	43	22	31			50,407	248	31	102	*PB2Z		7,424	102	16	53
						*I4U6JF		15,520	84	30	50	I1CHC		5,060	39	17	27			50,407	248	31	102	*PA2HD		6,762	100	16	53
						IK4U0A		13,824	109	26	70	IK4U0A		4,698	45	23	31			50,407	248	31	102	*PA2VS		5,544	101	8	48
						*I4U6JF		12,784	70	31	63	IK1GLD		4,620	35	16	28			50,407	248	31	102	*PC4D		3,036	51	12	34
						*I4U6JF		11,726	111	20	62	IZ8WJF		4,094	43	17	29			50,407	248	31	102	*PA0CT		2,790	50	9	22
						*I4U6JF		11,680	56	34	62	IK3PWS		3,042	39	11	34			50,407	248	31	102	*PD0RS		2,790	50	9	22
						*IK2V3J		11,316	116	23	59	IZ5FDJ		1,643	23	14	17			50,407	248	31	102	*PD9MK		2,688	58	9	33
						*I4U6JF		11,025	99	11	56	IR4Y		1,634	30	7	12			50,407	248	31	102	*PA2MUL		2,214	52	11	30
						*I4U6JF		10,608	102	22	56	IK3V3J		1,584	24	13	20			50,407	248	31	102	*PA4E		1,856	22	15	17
						*I4U6JF		9,804	76	22	54	IK3V3J		1,584	24	13	20			50,407	248	31	102	*PE1UCP		1,120	25	12	20
						*I4U6JF		9,760	70	29	51	IK0MAZ		912	16	10	14			50,407	248	31	102	*PA0RHA		1,050	36	8	22
						*I4U6JF		9,758	96	22	60	IK7CSB		792	12	10	14			50,407	248	31	102	*PE0B9Y		1,044	20	12	17
						*IK8AJU		9,372	74	23	43	IK4X	21A	212,226	666	34	129			50,407	248	31	102	*PD4BER		784	35	6	22
						*IK3FWK		8,960	136	17	63	IZ5CML		147,254	455	31	111			50,407	248	31	102	*PA4T		480	12	8	12
						*IK894		8,954	99	18	56	IZ8IEV		75,120	289	32	88			50,407	248	31	102	*PA1GS		280	12	8	12
						*IK0S2R		8,715	70	33	63	IR4E		55,458	260	31	86			50,407	248	31	102	*PD0BJZ		240	5	3	5
						*IK2KAU		8,694	96	18	51									50,407	248	31	102	*PA2REH	28	247	21	3	10
						*IK0BNC		8,505	63	28	53									50,407	248	31	102	*PA0MGX	14	6,846	123	9	33
						*IK3MFL		7,245	50	29	40	IK5NLA		1,680	23	12	18			50,407	248	31	102	*PA0TGA		5,964	100	8	34
						*I4U6JF		7,102	84	17	50	IZ40DV	14A	297,807	973	34	125			50,407	248	31	102	*PA3VCR		2,790	50	9	22
						*I4U6JF		7,029	77	18	53	IK2KXJ		244,461	336	31	115			50,407	248	31	102	*PD1JAZ		2,224	10	5	9
						IK3KH1		6,930	101	14	56	IK4LUX		233,600	897	32	114			50,407	248	31	102	*PD3EDA		152	7	4	4
						*IZ3ZBP		5,880	90	25	39	IK0X3		228,565	843	35	120			50,407	248	31	102	*PA2TMS	3.7	122,740	1338	15	80
						*IZ3UJ1		5,244	74	13	33	IK6Q0N		211,437	1226	28	95			50,407	248	31	102	*PA3DTR	1.8	1,260	49	4	24
						*IK5BRK		5,229	61	15	45	IK1NVU		165,760	633	34	114			50,407	248	31	102	AA	1,923,220	1934	121	440	
						*IK5ENL		4,650	72	19	43	IK1VCHX		118,399	794	21	72			50,407	248	31	102	PA1T		969,054	1663	83	298
						*IK3MNS		4,248	57	12	47	IK5BTV		69,972	498	24	78			50,407	248	31	102	PA2LO		411,207	691	63	256
						*I4U6JF		4,214	62	18	25	IZ2FLX		44,404	323	16	52			50,407	248	31	102	PH0AS		217,018	358	15	20
						*I4U6JF		3,950	67	11	39	IZ5RKC		828	26	7	16			50,407	248	31	102	PA3EYV		171,990	358	66	179
						*I4U6JF		3,700	66	11	39	IK6Q0N		828	26	7	16			50,407	248	31	102	PA3GRM		122,138	313	52	121
						*IK2ULF		3,500	57	12	46	IK5RUR	7A	169,830	1083	29	106			50,407	248	31	102	PA3PM		112,582	394	40	141
						*IK0																							



EAE2CA	20,685	186	25	80	EAT7TG	9,159	61	28	43	SE3X	210,795	680	48	187	*U7V7MA	53,872	280	33	115	*UT9UZ	357	18	8	13	
EAE5RC	1,710	39	12	33	EAA2AZ	6,039	37	24	37	SE3N	123,624	402	49	153	*U7WVCQ	53,298	283	27	114	*URSXSJ	63	25	6	15	
EAE4TF	1,704	35	17	29	EAA1HV	5,358	37	29	34	SE3P	13,608	104	26	88	*URXWHQ	52,456	234	47	132	*URX7CA	9,600	71	11	32	
EAE1EY	1,050	27	9	21	EAE3ET	4,865	50	25	34	S13A	64,540	280	37	102	*UT3TMM	51,388	204	41	132	*USTY	29,029	284	15	62	
EAE3DY	690	29	10	20	EAE4TA	4,500	24	16	44	8S8S	55,536	201	43	113	*UT4MM	47,628	268	32	115	*USZUW	28,220	289	15	68	
EAE3HAB	3,822	66	11	28	EAE2CC	4,368	66	11	31	SASJUS	21,210	136	34	71	*UT1V	46,816	268	34	118	*US8MS	225	16	4	11	
EAE5SR	799,106	2890	33	121	EAE5RS	4,325	61	12	13	SM0NJO	16,019	65	33	50	*U7V1VM	53,872	280	33	115	*UW1U	9,256	172	8	44	
EAE1KR	40,592	348	15	44	EAE1BC	3,268	36	19	24	SE0P	13,608	104	26	88	*U5H5X	44,805	251	32	113	(OP:UTU7A)	1,520	42	8	32	
EAE3MR	6,192	134	8	40	EAE2DE	1,638	24	16	23	SASJUS	21,210	136	34	71	*U731A	42,075	203	39	126	UT1US	1,520	42	8	32	
EAE3CI	66,967	772	13	66	EAE5SV	714	12	10	11	SM0NJO	16,019	65	33	50	*U73XIA	41,860	208	28	102	UT1US	1,520	42	8	32	
EAE3FT	507,265	2076	49	62	EAE3SK	4,475	53	28	37	SE0P	13,608	104	26	88	*U7V1VM	53,872	280	33	115	UT1US	1,520	42	8	32	
EAE1R	206,965	980	62	203	EAE4EQ	3,912	10	6	8	SBTW	24,336	216	14	58	*U74UAM	36,297	282	25	86	UT1US	1,520	42	8	32	
*ED1MK	175,150	496	53	173	EAE1XL	24	2	2	2	SJ2W	14,850	288	10	8	*U74UAM	30,240	234	31	104	UT1US	1,520	42	8	32	
*EA1JO	169,936	405	57	190	EAE5TE	224,910	752	36	111	SM0FFR	7A	256	16	3	*U75UJF	29,346	183	34	100	UT1US	1,520	42	8	32	
*EA3KT	166,440	492	53	175	EAE5FS	165,816	555	32	109	*SE4E	AA	409,220	986	66	250	*U75ZDZ	25,992	194	24	90	UT1US	1,520	42	8	32
*EA1OL	122,794	392	47	132	EAE5FY	165,816	555	32	109	*SM5NOB	104,468	443	36	146	*U71WVW	21,338	219	19	75	UT1US	1,520	42	8	32	
*EA1EJR	105,630	318	53	157	EAE5GZ	165,816	555	32	109	*SM6MVE	75,588	353	38	126	*U75WVW	19,300	168	22	75	UT1US	1,520	42	8	32	
*EA1ANB	95,749	381	40	141	EAE5HZ	129,642	686	22	80	*SM8B	53,820	312	28	110	*U75WVW	14,535	99	26	69	UT1US	1,520	42	8	32	
*EA1IOW	81,266	312	43	136	EAE5IY	128,455	602	29	86	*SM5SVO	36,195	225	29	98	*U75WVW	14,448	154	17	69	UT1US	1,520	42	8	32	
*EA1HTF	78,223	365	45	134	EAE5JW	64,771	209	33	100	*SABSKA	28,033	259	24	73	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EC5EA	62,328	231	43	104	EAE5KX	17,700	107	24	51	*SKGQA	24,888	198	22	80	*U75WVW	13,857	61	42	51	UT1US	1,520	42	8	32	
*EA4BAS	56,350	163	45	116	EAE5L1	15,114	165	19	47	*SK3UB	8,216	70	28	51	*U75WVW	12,580	178	16	58	UT1US	1,520	42	8	32	
*EA1FBU	49,491	191	35	82	EAE5M1	13,509	73	21	58	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA5BSC	45,292	165	27	73	EAE5N1	7,200	124	9	9	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA1AJV	41,500	232	22	83	EAE5O1	870,012	2839	38	131	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA1MWW	38,324	190	37	97	EAE5P1	551,002	2006	34	115	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA1DBX	31,668	175	34	82	EAE5Q1	7A	170,553	776	30	109	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32
*EA5R3AR	26,912	180	24	92	EAE5R1	128,520	597	28	91	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EB3JT	23,793	95	37	66	EAE5T1	30,875	237	18	77	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EB3RL	21,560	140	30	80	EAE5U1	29,240	283	18	77	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA4GWL	20,760	298	30	65	EAE5V1	15,928	114	16	72	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA1DOB	18,520	105	27	73	EAE5W1	8,364	136	12	39	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA4GUU	19,110	109	33	65	EAE5X1	3,024	73	6	36	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EC5WR	17,630	137	23	63	EAE5Y1	262,643	627	76	251	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EB1HFK	17,202	161	19	75	EAE5Z1	218,595	590	54	193	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA1IMP	16,150	96	32	63	EAE6A1	104,139	308	49	140	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA4GZD	15,088	148	18	74	EAE6B1	95,200	328	45	155	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA5DNO	12,628	81	25	52	EAE6C1	84,100	317	40	105	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA4GFT	11,234	94	28	51	EAE6D1	70,048	227	47	152	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA1G10	10,810	129	21	73	EAE6E1	58,400	290	37	123	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA4LU	10,153	98	23	48	EAE6F1	50,165	233	37	90	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA4JWJ	8,460	107	17	43	EAE6G1	37,632	192	37	93	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EE2A	8,160	74	19	49	EAE6H1	32,315	149	35	80	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA4FLY	6,650	49	22	48	EAE6I1	27,864	164	40	89	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA5DNB	6,572	55	19	34	EAE6J1	26,214	181	25	77	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA5DNC	6,460	52	18	59	EAE6K1	18,910	135	33	89	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA7VJ	6,344	50	18	44	EAE6L1	16,836	125	27	65	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA5BAH	5,985	64	16	41	EAE6M1	11,562	65	28	54	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA3EAN	4,810	84	18	47	EAE6N1	7,360	113	18	24	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA2RW	3,569	43	16	27	EAE6O1	6,975	105	19	56	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA7JZZ	3,528	42	16	33	EAE6P1	6,710	67	11	24	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA1IXD	3,520	46	21	34	EAE6Q1	6,310	113	18	24	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA1FEF	3,360	64	20	31	EAE6R1	5,975	105	19	56	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA4FET	3,315	70	22	43	EAE6S1	5,760	67	11	24	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA4GZV	3,213	43	16	35	EAE6T1	5,428	90	14	45	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA3BZE	3,024	65	16	38	EAE6U1	4,686	54	21	45	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EC4AAH	2,808	24	18	21	EAE6V1	4,320	59	19	45	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA5UJ	2,736	39	16	32	EAE6W1	4,000	30	6	6	*SM3BO	104,468	443	36	146	*U75WVW	14,155	81	31	64	UT1US	1,520	42	8	32	
*EA4CRP	2,508	45	19																						

Country	Call Sign	Power	Frequency	Band	Mode	Notes
Indonesia	YB3VI	777.444	1355 66 156			
	YB1AR	628.704	816 84 204			
	Y77TUU	119.662	414 49 85			
	YB4NI	18.326	107 28 39			
	YB2BN	17.784	121 38 66			
	Y02EE	74 11 15				
	Y03MS	464	29 7 9			
	Y23VMC	42	9 3 4			
	Y03G00	21	1,475 43 10			
	YB0NMW	21	22,236 142 19 49			
	YB3R0	7	14,750 141 21 38			
	Y03P0G		13,200 172 21 39			
	Y03VB		11,350 99 19 31			
	Y4E10L		9,828 109 16 26			
	Y0395BP		2,701 32 16 21			
	Y0335ZM		2,001 34 13 16			
	YB3FTD		1,755 32 12 15			
	Y03NHV		210 37 6 9			
	YF3DFB	3.7	1,026 28 12 15			
	YF3C1T	1.8	24 4 3 3			
	YB2ZY		89,352 263 50 96			
	YB7WR		65,790 217 45 84			
	YB2VYV		46,968 169 38 76			
	Y034FK		36,784 197 37 51			
	YB1NOE		23,068 112 23 56			
	Y03CAJU		21,525 158 26 49			
	YB3BME		18,486 104 26 53			
	YB2JFM		15,610 97 22 46			
	Y03DNK		13,920 90 28 43			
	YB0JVV		12,544 72 24 40			
	Y03CK		11,972 64 34 48			
	YB8AD		10,500 85 24 46			
	YB2BZ		9,702 63 25 38			
	Y03LTL		7,788 99 20 39			
	Y03HLL		6,848 103 23 41			
	Y03UDD		6,570 57 22 28			
	YB0BAJ		5,992 69 20 36			
	YB0YAD		5,888 53 18 28			
	Y03BAS		5,148 69 16 23			
	YB4MDL		4,524 77 24 34			
	YB8X0A		3,525 39 20 27			
	YB3FOA		3,060 40 15 19			
	YB9YB		2,920 34 24 24			
	YB2TS		2,870 38 27 28			
	Y03CGG		2,870 43 18 23			
	Y03GAF		2,368 50 13 19			
	Y03BZD		2,115 51 18 29			
	YB1IM		1,479 19 12 17			
	YB0PTR		1,242 23 13 14			
	YB3X		651 17 8 13			
	YB0JKT		560 22 8 9			
	Y03DFH		152 22 8 11			
	Y03ZFD		85 21 7 10			
	Y036VW		80 6 3 5			
	YB8JF	28	2 1 1 1			
	Y039FAR	21	86,071 387 23 60			
	YB050U		7,638 70 10 28			
	YB0KR		6,630 78 13 38			
	YB1ECP		5,538 41 11 34			
	Y03E0M		3,230 53 9 29			
	Y03B0M		629 33 8 9			
	Y034IWS		620 13 10 10			
	YB1HDR		176 6 5 6			
	YB8BY		144 10 6 6			
	YB20BI		54 15 8 10			
	Y03RWT		24 2 2 2			
	Y03E0N		6 1 1 1			
	Y033SG0		6 1 1 1			
	Y03CTTS		6 1 1 1			
	Y03XJH		6 1 1 1			
	YB2CPX	14	26,996 159 22 46			
	YB2MM		24,759 159 20 43			
	YB7SKM		12,426 97 21 36			
	YB0B0B		10,283 97 10 28			
	YB0JAK		7,436 82 16 28			
	YB0GV		7,046 30 12 19			
	YB3KK		18 3 3 3			
	YB09VZ	7	20,178 162 25 32			
	YD3YSF		20,064 160 21 45			
	YB700		18,166 123 21 41			
	YD0MAT		9,900 79 19 31			
	YD1JGE		6,864 111 15 29			
	YB0NIX		6,766 173 14 20			
	YB38BM		6,120 99 16 29			
	YD7YGR		5,880 115 18 24			
	YD9ATS		5,640 65 12 28			
	YB1LUE		5,002 78 14 27			
	Y03DWD		4,914 97 17 25			
	Y03CTE		4,388 76 14 19			
	YD00DC		4,359 122 14 23			
	Y03E1L		3,740 48 14 20			
	YD2YSW		3,434 45 15 19			
	YD1EDH		3,315 53 16 23			
	Y03E0W		3,300 54 12 18			
	YB3BAR		3,220 62 14 21			
	YD0JAT		2,980 51 12 14			
	YB0GSC		2,754 57 13 14			
	YD2CPQ		2,640 69 13 17			
	YD25PK		2,584 30 14 20			
	Y03CMS		2,550 63 15 19			
YF44C		2,332 40 10 12				
Y037WNC		2,262 75 13 16				
Y0340Y		1,988 40 11 17				
Y0398		1,938 29 13 19				
YD0MZF		1,752 32 10 14				
Y032FA		1,702 47 9 14				
YB7DTC		1,624 35 11 18				
YD7YCO		1,560 35 11 15				
YD1CCZ		1,496 35 8 14				
YD2GBS		1,218 28 11 18				
YD7YDB		1,204 37 11 17				
Y03AKA		1,080 29 12 14				
YD15GB		1,092 59 9 12				
YD7VLT		1,060 28 9 11				
YF44T		902 20 9 13				
YD0RLX		836 17 8 11				
YB1NCR		798 18 9 12				
Y03RRI		720 30 7 8				
Y03VRS		681 6 12 14				
Y03VRA		646 28 9 10				
YB38BF		640 68 8 12				
YD9DE		638 29 8 14				
YB8ACM		624 42 10 14				
YD1NVX		594 22 9 13				
YD9SVS		486 14 9 9				
Y03EBO		476 27 10 17				
YD9AS		448 12 8 8				
YD7ITF		442 24 8 8				
YD1EMV		380 49 8 11				
Y03B0S		360 32 7 11				
Y037MI		348 19 4 8				
Y033FBV		340 13 4 6				
YF3CXB		336 16 5 7				
Y038UP		325 22 5 8				
YD1HY		289 21 7 10				
YD3VGG		288 39 3 5				
YD7VWB		238 59 7 10				
YD7VUB		216 66 11 13				
YD0EBA		198 33 6 10				
Y038XI		140 6 6 4				
YF36AF		136 7 3 5				
YB8JK9		112 11 3 4				
YD7MHZ		77 5 3 4				
Y038KB		74 66 15 22				
Y03HBO		70 12 4 6				
YD2JK		70 21 2 5				
YD3CRW		64 6 3 5				
Y03LBO		63 12 3 4				
YB0RRE		54 8 5 4				
YD0JTB		54 6 2 4				
YD2PTC		36 11 1 3				
YD7VFP		36 19 2 4				
YD3YDP		27 15 1 2				
YD3PRG		18 3 1 2				
Y039YN		12 3 3 3				
YB0WKN		8 2 2 2				
Y03GTT		6 2 1 1				
YD1HZZ		6 1 1 1				
Y038TA		2 1 1 1				
Y039VTA		2 1 1 1				
Y039VTA		2 1 1 1				
Y039VTT		2 1 0 0				
YD08CPZ	3.7	360 21 8 10				
YF3CYS		208 9 8 8				
YB0TEN		165 9 7 8				
Y032EN		144 10 3 4				
Y039CYU	1.8	2 1 1 1				
YB0NSI	AA	152,950 380 61 114				
Y03GRMT		146,965 404 43 90				
YB2IQ		63,315 193 48 87				
YB0DJ		54 3 3 3				
Y039GDS		24 19 9 10				
Y03CRJL	21A	5,805 65 14 29				
YB8UM		720 21 9 11				
YB0NDT	14A	214,484 711 30 86				
Y03EAA		330 11 5 5				
YB7GRN	7A	9,416 83 17 27				
Y03B0I		2,852 44 13 18				
Y03B0IR		1,190 78 14 20				
Y03E2		522 15 1 1				
Y03D1CK		406 25 9 9				
Y03EAV		104 15 3 5				
YF9CDL	3.7A	384 13 7 9				
Y03VRY		224 9 7 9				
Y032YVZ	AA	178,872 404 57 117				
YB0RWB		90,739 380 47 66				
YB0BID		55,330 205 43 67				
YB0R0P		21,660 136 42 44				
Y03CITL		18,549 110 28 53				
Y032CAA		14,931 110 25 54				
Y03E8XN		13,695 156 24 31				
YB7BIM		7,748 63 23 29				
Y038DX		836 33 7 12				
Y030XA		667 15 10 13				
Y030NGA		264 8 4 4				
YB08WR	28A	84 4 3 4				
Y032C0V	21A	43,706 193 19 63				
YB1UUN		29,520 31 24 58				
Y032CAB		437 11 8 11				
YB0EIN		198 6 5 6				
YB3VY		6 1 1 1				
YB0ANJ	14A	9,623 84 15 33				
Y03B0IS		6,204 73 15 32				
Y03B0IS		6,204 73 15 32				
Y03B0TUR	7A	7,266 125 15 27				
Y03B0WV		5,548 62 15 23				
Y03B0DGO		5,535 115 17 24				
Y03B0SAY		4,464 58 15 21				
Y03C1AD		3,904 54 14 18				
Y03B0SD		3,322 64 14 18				
Y03B0GDE		1,904 36 11 17				
Y03B0CMO		1,891 37 13 18				
Y03DORXA		1,650 42 9 16				
Y03B0YSS		1,470 39 13 17				
YB0TUI		1,404 41 7 11				
YB7XVO		1,173 52				

I20FLW	130,207	472	47	162	TASAER	5,012	69	6	22	DL1DXA	5,217	77	13	34	
UV2JZ	108,040	368	45	140	DK1MHR	3,920	98	6	22	SM0R	5,031	121	7	32	
K3ZT	77,400	186	52	120						(OP:E73WM)					
N0DC	76,000	200	52	100	UA0A	2,060	41	12	26	E4ZGM	4,592	109	7	34	
UA30Q	72,765	393	31	134	YB1PEF	2,646	32	10	21	E77D	3,848	94	6	31	
UR5FEO	72,558	330	34	140	UR5FAI	1,764	39	6	22	L2ZAU	3,071	73	7	30	
EW8G	66,924	326	30	126	L250Z	1,650	54	7	18	K2GMY	2,156	28	11	17	
UZ5DM	61,633	457	31	112	LU70UE	1,560	47	12	12	UT5WAA	1,302	42	7	24	
W6U	57,200	177	51	119	M0JBA	1,550	48	7	24	Y3SWL	578	16	7	10	
					(OP:W0BZ2)	1,365	51	15	15	ON5EE	252	19	3	10	
DK8TA	46,576	302	29	113	OE3MDD	1,219	41	5	18	VE3CBK	187	9	5	6	
F4HHL	45,150	290	27	102	L2ZJR	980	25	6	14	YB8RI	135	7	4	5	
H45BA	31,034	218	30	88	SQ1NKO	693	33	6	15	JM2LHB	24	2	2	2	
OH3KQ	23,940	180	28	86	DL2DWP	561	33	4	13	SQ5CW	39,836	358	16	76	
IW1BCO	23,183	169	22	75	IV3BTY	480	14	8	12	LZ8U	11,780	152	11	51	
L27H	22,684	148	26	80	R2WW	396	21	4	14						
RW9VA	18,830	105	20	50	KZ3I	240	8	6	6	IN3HUU	8,400	163	5	45	
KX3TY	14,685	139	22	67	SP9RGH	132	13	8	8	YTSO	3,081	51	10	29	
IQ2S	14,535	124	19	66	JH7BMF	120	5	4	4	E20WXA	170	26	2	3	
					(OP:UJ2IGX)	72	5	4	5	LW2EE	55	13	4	7	
VE6EX	13,760	166	21	22	BH4IWK	76	7	3	3	SP5ES	9,513	135	9	54	
UX8IX	11,120	117	19	11	EA3FHP	63	5	4	5	9A4AA/MM	6,615	67	5	30	
YB3EDD	11,032	84	19	37	M6PGU	40	7	2	6	L2ZDB	5,084	118	7	34	
M6XO	10,920	140	24	67	BY2HT7	6	3	1	1	OE10MBD	483	39	4	17	
EA5EX	10,208	102	22	64	LU4DPL	1	1	1	1	H8V	208	17	3	10	
SM10BU	9,408	120	18	66	LY2NK	7	50,343	427	16	81	(OP:H8BMV)				
					(OP:SP2UUU)										
Y2BN	8,360	81	32	44	I24VQS	25,353	244	15	66	EJ1AA	8,262	170	7	44	
F4GWM	7,991	99	17	44	SQ8MFB	11,816	191	8	48	DL2SAX	1,296	51	4	23	
SP9TKW	7,600	92	21	59	SP5FKW	11,220	163	10	56	NW3R	140	15	2	3	
YU3VIP	6,985	135	16	39	CR5M	6,370	118	8	41						
PS8MT	6,912	103	26	38	(OP:CT1HS)										
BD4HXZ	6,413	83	6	22	OK6KO	122	4,440	122	5	35					
I2ZJPN	5,856	71	15	46	OP4A	3,871	65	10	39						
N4ZAK	4,948	50	19	29	M1LCR	2,448	64	7	29						
G3PLE	4,784	72	16	36	UR5KBP	2,108	52	8	26						
EA8DD	4,704	50	18	30	JA2MWW	1,474	30	11	11						
F4BIT	3,900	79	12	40	TA7AGL	1,280	28	5	15						
DF7XR	3,876	60	12	39	YC7GCS	1,190	49	6	11						
SQ3GFP	3,588	48	18	28	JR6DU	893	21	0	7						
M0JGX	3,447	61	3	42	IT25MS	630	29	4	17						
YB0ANN	3,090	39	11	19	UB6RN	320	27	5	15						
H9NBN	2,970	46	13	32	G3ZNR	255	27	2	73						
SM/OZPAT	2,726	54	13	34	RA0AY	240	14	9	7						
R23AR0/G	2,628	55	9	27	W7RLF	220	14	4	6						
DM5CT	2,352	45	15	34	YD3KNJ	220	14	4	6						
OS85B/P	2,352	29	8	20	DW3TRZ	216	19	5	7						
PY2IAK	2,176	43	16	18	NW4MWWZ	169	14	4	9						
PA7M	2,063	45	2	13	IB1ATP	154	14	8	3						
KC8VWM	1,980	31	17	19	TB7EM	120	5	3	5						
VK2FHRK	1,980	41	15	15	SP9BJJ	78	10	4	9						
G7PZV	1,700	36	10	24	DG2FDD	66	11	2	9						
SY1AOG	1,443	27	13	24	YC1ELP	63	4	3	4						
U070K	1,376	40	14	18	N2SRK	56	6	4	4						
R1FW	1,295	38	10	25	YD1BED	45	3	2	3						
PY2NM	1,280	24	11	17	9W2JWV	18	4	1	2						
OE3VET	957	27	10	19	EZ7AH	0	1	1	1						
SP3BES	924	31	7	21						(OP:HS4WLA)					
R25A	918	32	7	20	OL4W	3.7	17,400	292	8	52					
9M6ZAE	810	19	8	10						(OP:OK1IF)					
DL7DR	806	28	11	20	OK6K	16,848	320	6	46						
PA1B	704	28	6	16						(OP:OK5JM)					
CH3EFM	698	13	12	18	R2FI	4,284	132	5	29	WW4LL	2,504,295	1878	113	392	
K7VL	648	12	9	12	OZ6DM	4,230	98	3	23	W4AQL	680,442	732	92	265	
OM3KHT	525	24	7	18	OM7KW	3,939	108	6	33	W5MX	338,428	450	81	211	
					(OP:OM7ANT)					WA4IPU	212,724	342	61	167	
DM7C	441	15	8	13	GF7AFP	3,840	77	9	31	*NASVC	651,264	759	95	271	
					(OP:DL7CX)					*WK1DS	400,456	960	240	240	
M60DZ	432	27	6	18	DO3KTM	1,568	55	5	27	*W4MLB	398,698	596	85	241	
Y03HG	380	17	7	13	PA0AWH	1,368	62	4	20	*WA1F	132,492	261	45	136	
AD3Y	351	10	7	13	OM6AMD	1,364	27	3	11	*AD4XT	25,145	121	41	66	
DL9ZAL	252	14	6	12	HA1TI	1.8	9,165	207	6	41					
DO5TMM	198	30	5	13	HA5NB	4,995	112	5	40						
ON4ANE	176	16	2	9	UR5VAA	3,367	95	6	31	K5TR	3,798,400	3071	160	480	
P2UZSU	165	19	7	8	RA2FDX/3	1,242	59	6	22	W5RRR	24,200	102	34	66	
EA3GE	143	9	6	7	R7NA	1,080	43	5	22						
V43MVC	133	9	4	3	DL55FC	648	32	3	21						
JP30UG	132	9	6	6	DF1TB	323	23	3	14	NW6P	498,465	734	81	184	
PY1XR	126	8	3	7	JH4RPZ	228	15	3	11	*NASVC	428,624	570	86	205	
IU5HES	100	6	4	6	SV1BJJ	88	9	4	7	W6AX	143,034	306	61	125	
MW0DNF	70	19	16	19	HK3W	6	1	1	1	*H6UTC	12,144	92	28	41	
EA3HLF	66	9	4	7	VE2IDX	AA	791,296	1252	73	208	*AIGV	10,220	81	33	37
M6VUK	45	5	4	5						(OP:VE3ZF)					
DL2SFO	35	7	3	4	L2ZDF	550,784	725	91	325						
ON6EB	9	8	4	5	R74W	298,704	710	60	324	W0RC	1,483,782	1636	120	282	
LU4VZ	5,320	96	13	22	E63X	281,144	565	65	246	W7VJ	840,125	1039	97	228	
ISKAP	2,958	50	12	17	(OP:EAKS)					W7WJ	663,312	1004	95	217	
S96G	1,247	39	6	23	VA7FC	140,454	421	57	96	K21W	603,530	459	87	183	
EA8BUE	880	20	7	13	YU1LIM	85,050	399	37	138	K7RI	172,056	545	33	101	
LU7VCH	640	19	8	12	9A40P	72,240	372	33	135	N7BV	119,616	259	54	124	
EC4AA	448	11	6	10	S53NW	62,900	359	34	114	KATLQ	106,088	269	50	99	
P2U2KC	375	22	8	7	W1JCW	32,890	111	40	75	W7E	88,517	238	41	102	
P2UTRX	144	25	6	3	IK1ZOF	25,288	166	26	83	W7VTC	50,500	190	48	77	
3Z3Z	49	5	3	6	SQ8P	22,330	168	28	92	KU7T	31,262	159	30	47	
					(OP:SO3ET)					AB7HP	10,143	67	18	45	
UW5EJX/MM21	46,620	201	22	62	RA3DJA	16,928	145	21	75	*K7SS	206,360	370	74	146	
HK0RMR	39,435	351	19	36	PE2K	16,650	190	15	75	*K7YYP	32	3	2	2	
JQ1NGT	23,310	154	23	40	IN5UFW	9,546	121	14	60						
TA2IB	22,579	135	18	40	JK1TCC	7,124	55	24	28						
H63C	17,516	164	16	42	OK1DMP	4,641	33	19	32	W8PR	1,424,029	1284	116	345	
					(OP:H8H3H)					*N8YXR	173,229	803	65	154	
SP5DDJ	17,228	115	23	17	SQ4U	2,891	42	18	31	*W8AJT	32,370	112	39	91	
JR2EKD	15,660	108	20	34	DD0VS	1,833	48	7	32	*W8DC	22,440	105	36	66	
OK1LV	7,498	88	15	31	OK1HBP	702	34	6	21						
JR1NKN	4,983	70	15	18	YF3DGO	672	18	11	10	AA9A	1,732,332	1360	116	376	
F1ICR	2,074	55	20	14	K7JAN	506	19	11	11	W9VW	164,167	349	52	129	
JL1KLK	1,620	22	13	17	DL8MF	345	15	9	14	W9VB	12,264	65	28	45	
GU4YBW	1,150	34	5	20	M0WLY	140	14								

F8KGH	443,394	676	87	304
F8KSE	329,588	711	72	226
F8KSHO	301,056	625	70	266
F8KRV	196,426	647	52	173
F4HRU	137,025	420	62	163
*F8KGS	<b>536,484</b>	<b>1011</b>	<b>78</b>	<b>284</b>
*F8KKE	343,970	851	71	224
*F1PYN	28,728	158	37	89
<b>Germany</b>				
DR1A	<b>9,756,279</b>	<b>6019</b>	<b>159</b>	<b>634</b>
DF7D	3,538,523	3177	133	525
DP9I	913,767	1598	79	312
DJ4MX	553,395	761	83	312
DL1M	361,460	625	70	240
DLOHMK	339,066	760	62	237
DLOWM	300,468	800	72	220
DLOZZ	291,165	695	63	232
DG0YS	220,042	527	61	208
DK00KB	124,280	325	53	165
DK05B	109,604	425	47	165
DK0W	73,542	358	47	159
DLOPS	63,124	198	48	124
*DR7B	<b>114,048</b>	<b>395</b>	<b>42</b>	<b>156</b>
*DL1D	91,875	290	53	122
*DM6A	23,919	178	26	93
*DLOIL	7,140	114	11	40
*DK0GM	3,796	90	9	43
*DO4X	2,948	56	12	42
*DLOII	2,592	61	12	42
*DLOHDB	1,998	50	15	39
<b>Greece</b>				
J42L	<b>5,130,561</b>	<b>5321</b>	<b>138</b>	<b>531</b>
SX2Z	2,280,276	3225	116	466
Z29P	729,630	1845	70	260
SZ2TSL	17,473	113	29	72
*S24XR	<b>110,745</b>	<b>419</b>	<b>46</b>	<b>161</b>
<b>Hungary</b>				
HG5A	<b>4,779,720</b>	<b>4352</b>	<b>136</b>	<b>476</b>
HG6N	4,384,278	3688	141	540
*HG5P	<b>45,543</b>	<b>303</b>	<b>27</b>	<b>114</b>
<b>Iceland</b>				
TF2R	<b>2,350,080</b>	<b>3430</b>	<b>85</b>	<b>323</b>
<b>Ireland</b>				
EI8R	<b>1,497,241</b>	<b>1636</b>	<b>101</b>	<b>392</b>
<b>Isle of Man</b>				
*MD8GLK	<b>29,120</b>	<b>196</b>	<b>29</b>	<b>83</b>
<b>Italy</b>				
IR4X	<b>10,641,724</b>	<b>6330</b>	<b>165</b>	<b>631</b>
IR4M	9,207,770	5738	161	623
IOSO	8,720,864	5731	149	587
IR6T	8,490,794	5540	155	599
IR2L	3,509,820	3203	134	486
IR8P	3,282,104	3404	127	475
IO4FA	2,589,896	2584	128	491
IO8RU	555,592	1172	66	230
IN3FOU	336,638	945	54	227
IO8RX	253,053	826	60	219
IZBEE	32,487	234	26	93
IO5FI	5,475	81	24	49
IB2T	4,370	61	15	31
IO2MI	2,046	72	5	26
*IO7YP	<b>232,394</b>	<b>751</b>	<b>63</b>	<b>199</b>
*IO8XE	162,952	488	61	191
*IO3BM	163,125	459	55	206
*IU0ZHF	4,558	30	16	37
<b>Jersey</b>				
GJ2A	<b>731,612</b>	<b>1300</b>	<b>69</b>	<b>302</b>
<b>Latvia</b>				
*YL1ZR	<b>1,008</b>	<b>26</b>	<b>10</b>	<b>18</b>
<b>Liechtenstein</b>				
HB0A	<b>1,730,310</b>	<b>2510</b>	<b>79</b>	<b>332</b>
<b>Lithuania</b>				
LY5W	<b>1,640,688</b>	<b>1976</b>	<b>107</b>	<b>407</b>
LY2J	943,170	1609	99	348
*LY5AA	<b>533,950</b>	<b>1255</b>	<b>75</b>	<b>287</b>
<b>Luxembourg</b>				
LX7I	<b>10,222,884</b>	<b>6855</b>	<b>161</b>	<b>630</b>
*LX8M	<b>913,872</b>	<b>1337</b>	<b>99</b>	<b>375</b>
<b>Malta</b>				
9H6A	<b>2,249,811</b>	<b>3445</b>	<b>114</b>	<b>433</b>
<b>Netherlands</b>				
PI4AMF	<b>1,795,600</b>	<b>2121</b>	<b>114</b>	<b>422</b>
PC2L	1,389,570	2067	99	410
PI2SKAR	415,162	903	68	266
PE5JW	93,259	426	36	143
PH4MM	50,955	325	28	101
PH4VPO	14,453	140	21	76
<b>Norway</b>				
LA3T	<b>279,818</b>	<b>634</b>	<b>65</b>	<b>188</b>
LN2D	234,117	721	46	215
LA1K	32,480	368	14	56
<b>Poland</b>				
SO4R	<b>2,295,447</b>	<b>2970</b>	<b>112</b>	<b>411</b>
SN7H	1,492,700	2381	90	370
SP2KP	990,111	1329	90	363
SO100N	831,312	1729	82	286
SZ1K	654,042	1248	81	285
SO100ZHP	607,545	1472	77	268
SP9KDA	519,921	1053	78	291
SN5O	357,012	1196	62	220
*SNE	<b>300,310</b>	<b>718</b>	<b>62</b>	<b>233</b>
*SP2MT	279,008	639	70	232
*SZ100I	201,552	657	59	138
*SN9A	135,828	486	42	154
*SP3KOV	89,950	244	54	121
*SP5PDB	67,240	343	33	131
*SN9H	61,920	343	36	124
*SP5PRF	53,428	302	36	112
*SP100ZCF	10,648	108	22	66
<b>Portugal</b>				
CR5E	<b>8,209,080</b>	<b>5879</b>	<b>144</b>	<b>547</b>
*CR5K	<b>164,302</b>	<b>436</b>	<b>55</b>	<b>171</b>

*YR100R	<b>765,960</b>	<b>1394</b>	<b>86</b>	<b>304</b>
*Y04KAK	37,859	184	39	92
<b>Sardinia</b>				
IS0BWM	<b>267,734</b>	<b>837</b>	<b>52</b>	<b>211</b>
*IO1DB	<b>51,824</b>	<b>299</b>	<b>35</b>	<b>123</b>
<b>Scotland</b>				
G3M0V	<b>2,033,205</b>	<b>2753</b>	<b>92</b>	<b>353</b>
*MM0TGH	<b>123,046</b>	<b>516</b>	<b>38</b>	<b>149</b>
*GM7A	71,394	390	32	131
<b>Serbia</b>				
YU5R	<b>3,917,730</b>	<b>3879</b>	<b>136</b>	<b>509</b>
YT0SRV	1,009,683	1928	82	305
YT5C	3,105	56	13	32
*YU2A	<b>431,648</b>	<b>1006</b>	<b>69</b>	<b>259</b>
*YU1AFV	98,280	1250	20	70
*YT0B	14,268	152	19	63
*YU1HFG	3,315	63	14	37
*YT5L	2,142	66	8	26
<b>Sicily</b>				
IO9A	<b>3,324,860</b>	<b>3846</b>	<b>108</b>	<b>400</b>
*IO9R	<b>812,160</b>	<b>1600</b>	<b>77</b>	<b>243</b>
<b>Slovak Republic</b>				
OM4Q	<b>1,528,098</b>	<b>1966</b>	<b>108</b>	<b>399</b>
<b>Slovenia</b>				
S50C	<b>6,622,646</b>	<b>4733</b>	<b>158</b>	<b>600</b>
S51A	2,521,254	2842	112	442
S54K	1,386,538	1947	101	356
*S56K	<b>615,650</b>	<b>1373</b>	<b>75</b>	<b>276</b>
*S54I	386,384	1059	58	246
<b>Spain</b>				
ED7P	<b>5,543,672</b>	<b>4431</b>	<b>148</b>	<b>546</b>
ED3X	4,812,516	4057	138	528
EE5V	1,925,136	2889	97	364
EE1G	821,121	1140	93	334
ED4B	742,752	1649	64	254
EA5/LN2G	529,544	1041	71	225
EA3IBS	459,984	924	67	229
ED2W	140,890	559	35	111
EE2K	112,554	426	43	126
ED2R	44,856	189	37	89
*EC5AN	<b>672,388</b>	<b>1055</b>	<b>84</b>	<b>344</b>
*ED3D	361,956	927	69	209
*ED1L	230,112	648	58	224
*ED1N	30,800	128	50	104
*EA1GTX	10,400	136	13	52
<b>Sweden</b>				
SJ0X	<b>3,016,818</b>	<b>3542</b>	<b>126</b>	<b>495</b>
SK7K	1,908,309	2779	105	396
SK00K	500,964	1192	66	261
SJ3A	84,476	319	48	148
SE3T	58,055	244	40	114
SA6MWI	18,423	162	23	66
<b>Switzerland</b>				
HB9H	<b>3,906,619</b>	<b>3679</b>	<b>139</b>	<b>528</b>
HB90K	769,440	1481	82	338
HB92Z	503,644	844	70	282
HB2S	160,734	339	65	193
HB2C	135,400	349	56	144
HB2C	84,504	395	37	131
<b>Ukraine</b>				
UZ2I	<b>1,112,372</b>	<b>2205</b>	<b>85</b>	<b>343</b>
UT1S	144,878	660	35	179
UR4RWW	43,806	228	29	118
UT7AXA	11,297	121	14	65
UR4PWC	7,452	38	14	55
*UW7W	<b>861,986</b>	<b>1107</b>	<b>91</b>	<b>349</b>
*UW6M	125,050	479	46	159
*UZ3P	118,365	491	40	155
*UZ2HTZ	891	21	9	18
<b>Vienna International Center</b>				
*4U1A	<b>1,580,031</b>	<b>2827</b>	<b>98</b>	<b>351</b>
<b>Wales</b>				
GW0RHC	<b>193,965</b>	<b>563</b>	<b>49</b>	<b>152</b>
*GW9T	<b>529</b>	<b>30</b>	<b>5</b>	<b>18</b>
<b>AFRICA</b>				
D4C	<b>28,093,569</b>	<b>11612</b>	<b>177</b>	<b>684</b>
Z23MD	736,560	1204	61	179
FR1L	653,600	1061	48	162
ZS6MRK	1,760	29	16	23
<b>ASIA</b>				
CAA	<b>10,647,880</b>	<b>6103</b>	<b>126</b>	<b>494</b>
R70C	3,910,995	3767	141	354
ASA	1,907,712	2046	102	282
JE2YR	1,401,410	1446	120	277
HB4PYC	1,069,134	1632	98	236
VR2CC	759,800	1980	73	159
BY1AA	749,650	1272	94	225
JY1ZGP	192,600	470	66	114
BY4QA	152,192	523	58	106
BY3GA	143,916	549	62	117
BV2A/3	120,375	614	43	82
BY1CY	93,051	583	49	98
9M4CHS	30,615	220	25	40
DT3G	29,484	484	27	47
JR8YHF	17,440	88	36	27
JY2YGP	1,804	32	20	21
<b>EUROPE</b>				
D12,192,700	9465	165	665	
9A7A	8,972,139	6709	156	603
HG7T	8,864,184	6795	165	633
SN8B	8,165,050	6626	155	575
EA6E	5,666,601	4948	140	541
*YB8C	<b>5,224,032</b>	<b>5203</b>	<b>119</b>	<b>463</b>
DR5N	5,217,977	4595	136	553
IZ2S	4,987,568	4641	137	519
4,532,962	4354	136	522	
4,384,765	4988	109	430	
4,217,662	3825	153	580	
4,100,459	3719	122	466	
3,772,416	163	26	488	
3,422,508	3473	134	512	
3,170,008	2911	118	450	
3,111,610	3288	129	481	
2,897,297	3372	119	420	
2,564,625	3419	109	416	
2,471,970	2989	104	406	
2,363,760	2233	122	466	
2,293,652	3804	92	374	
2,040,200	2559	105	400	

<b>SOUTH AMERICA</b>				
<b>Argentina</b>				
LU1F	<b>6,084,608</b>	<b>4287</b>	<b>132</b>	<b>380</b>
LU2DD	2,183,571	2453	103	248
LU7H	1,675,180	1727	111	268
LU3DX	766,320	1418	62	144
LU3DRP	248,540	573	65	150
LU1VKQ	43,757	182	48	85
*LU1DBQ	<b>244,446</b>	<b>711</b>	<b>37</b>	<b>94</b>
<b>Bonaire</b>				
PJ4Q	<b>7,148,438</b>	<b>4698</b>	<b>127</b>	<b>415</b>
<b>Brazil</b>				
P05B	<b>4,373,186</b>	<b>3378</b>	<b>127</b>	<b>355</b>
*PR5O	<b>1,145,724</b>	<b>1476</b>	<b>81</b>	<b>226</b>
*XZT	165,111	526	45	96
*PV2B	129,034	418	52	97
*ZV4SL	12,978	154	29	34
*ZW1WPT	1,200	39	10	14
*PY20SL	667	49	11	12
<b>Chile</b>				
CE3CT	<b>4,462,644</b>	<b>3657</b>	<b>120</b>	<b>324</b>
*3G1D	<b>698,811</b>	<b>1177</b>	<b>76</b>	<b>181</b>
CE3PA	85,993	395	50	83
*CB3ET	56,444	273	54	63
*XR1B	31,125	204	33	42
<b>Fernando de Noronha</b>				

<b>India</b>	<b>69,600</b>	<b>281</b>	<b>26</b>	<b>74</b>	<b>IU1JCZ</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>IU1JHK</b>	<b>31,944</b>	<b>206</b>	<b>34</b>	<b>127</b>	<b>*YD11DB</b>	<b>54</b>	<b>6</b>	<b>2</b>	<b>4</b>	<b>*K4BWCJ</b>	<b>30,186</b>	<b>113</b>	<b>41</b>	<b>76</b>	<b>KD0JLE</b>	<b>3,116</b>	<b>40</b>	<b>17</b>	<b>21</b>	
<b>*VU3WB</b>	<b>60,888</b>	<b>325</b>	<b>23</b>	<b>63</b>	<b>IU4HMY</b>	<b>580</b>	<b>21</b>	<b>10</b>	<b>10</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*YD3FKD</b>	<b>12</b>	<b>7</b>	<b>6</b>	<b>6</b>	<b>*K4BC</b>	<b>27,940</b>	<b>107</b>	<b>39</b>	<b>71</b>	<b>N0NZG</b>	<b>2,816</b>	<b>53</b>	<b>20</b>	<b>24</b>	
<b>*VU30XH</b>	<b>934</b>	<b>19</b>	<b>8</b>	<b>14</b>	<b>*IUKKAH</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*YD1HVZ</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4BWCJ</b>	<b>18,177</b>	<b>89</b>	<b>29</b>	<b>54</b>	<b>*K6CX</b>	<b>108,239</b>	<b>239</b>	<b>65</b>	<b>127</b>	
<b>*VU30BO</b>	<b>384</b>	<b>15</b>	<b>7</b>	<b>9</b>	<b>*IUG2GD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>	<b>71,220</b>	<b>71</b>	<b>20</b>	<b>45</b>	<b>*W0VJT</b>	<b>58,558</b>	<b>204</b>	<b>41</b>	<b>93</b>	
<b>*VU30E0</b>	<b>204</b>	<b>20</b>	<b>8</b>	<b>9</b>	<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>	<b>12,033</b>	<b>17</b>	<b>18</b>	<b>45</b>	<b>*W0FY</b>	<b>19,694</b>	<b>88</b>	<b>29</b>	<b>57</b>	
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>	<b>11,935</b>	<b>76</b>	<b>28</b>	<b>49</b>	<b>*W0FZ</b>	<b>10,248</b>	<b>69</b>	<b>25</b>	<b>36</b>	
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>	<b>9,443</b>	<b>62</b>	<b>24</b>	<b>47</b>	<b>*K8A8DE</b>	<b>6,496</b>	<b>45</b>	<b>24</b>	<b>34</b>	
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>	<b>7,584</b>	<b>79</b>	<b>27</b>	<b>52</b>	<b>*K8DOYC</b>	<b>2,856</b>	<b>38</b>	<b>16</b>	<b>18</b>	
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>	<b>4,756</b>	<b>46</b>	<b>20</b>	<b>32</b>	<b>*N0EMU</b>	<b>2,592</b>	<b>48</b>	<b>17</b>	<b>19</b>	
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>	<b>3,549</b>	<b>39</b>	<b>15</b>	<b>26</b>	<b>*W0ASVW</b>	<b>1,943</b>	<b>37</b>	<b>14</b>	<b>15</b>	
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>	<b>3,159</b>	<b>35</b>	<b>13</b>	<b>27</b>	<b>*A0EDM</b>	<b>646</b>	<b>28</b>	<b>9</b>	<b>31</b>	
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>	<b>2,592</b>	<b>28</b>	<b>15</b>	<b>19</b>	<b>*W0A0LD</b>	<b>400</b>	<b>20</b>	<b>7</b>	<b>9</b>	
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>	<b>1,260</b>	<b>21</b>	<b>12</b>	<b>18</b>	<b>*K8D8AM</b>	<b>15</b>	<b>3</b>	<b>3</b>	<b>2</b>	
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>	<b>850</b>	<b>22</b>	<b>10</b>	<b>15</b>	<b>*N0D0C</b>	<b>76,000</b>	<b>200</b>	<b>52</b>	<b>100</b>	
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>	<b>98</b>	<b>5</b>	<b>3</b>	<b>4</b>	<b>*A0D0B1</b>	<b>416</b>	<b>14</b>	<b>4</b>	<b>9</b>	
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>						
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>	<b>4,848</b>	<b>50</b>	<b>19</b>	<b>29</b>						
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>	<b>25</b>	<b>79</b>	<b>*ZL1FAB</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>*K4AAND</b>										
					<b>*IUG3JD</b>	<b>63,616</b>	<b>232</b>	<b>60</b>	<b>82</b>	<b>*IUSJH</b>	<b>22,568</b>	<b>158</b>																		



