

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 Assisted category. Certificate winners are listed in bold. Late logs and logs not eligible for an award are listed in *italics*.

2017 CQWW DX CW RESULTS

SINGLE OPERATOR

NORTH AMERICA

United States

Call	Score	QSOs	Zones	Countries	
WK1M	A	6,307,136	4194	115	429
NR3X		5,954,468	4205	113	446
K1VR		4,551,840	3167	113	404
NC11		4,175,360	3030	118	394
K02M		4,119,744	3049	117	399
N1UR		3,676,672	2698	114	398
W1WFF		1,837,992	1625	93	318
K1RU		1,750,365	1666	93	308
K1RM		1,288,852	1387	74	264
W6EP		1,104,184	1096	92	299
K1YT		646,932	653	87	290
K1VMT		417,924	732	56	172
K1BV		377,748	581	57	195
W1XX		204,546	353	60	159
K1MC		181,021	458	34	123
K1IB		98,078	243	45	133
K1XB		51,793	188	44	107
N1YC		40,950	132	37	89
W1OHM		40,174	156	28	78
W2AHP		36,414	224	33	86
K1VLB		20,907	87	32	68
AA10		11,390	78	25	60
K1M	14	1,708	36	6	44
N1RR	14	388,151	1028	27	64
KA1IS		266,552	704	30	113
K1IR		7,106	72	8	30
W1MK	3.5	351,168	1204	27	91
W1HI		28,182	159	15	62
K1WHS	1.8	18,112	119	12	52
K1BX		1,324,320	1309	79	277
K1DX		1,274,960	1304	84	296
K1HT		729,256	761	87	257
W1UJ		545,532	608	81	257
N1DC		366,318	504	72	210
N2AN		316,757	491	64	195
N1DID		307,160	484	70	210
W3SM		264,180	412	66	193
AB1		249,040	405	65	180
N1PGA		247,695	446	59	186
N1JT		243,122	399	66	191
KX1E		210,308	378	43	153
K1MD		172,628	321	51	155
KG1V		158,760	298	55	161
N1MY		92,865	241	41	110
W1WV		84,262	142	25	89
N1MY		55,826	159	35	92
K1VUT		55,510	157	41	89
W1EHC		41,134	126	45	86
W1CCE		36,972	134	39	78
KA1DBE		33,504	140	21	75
N1VN		31,590	107	38	79
W1AN		17,776	90	35	66
N1GSA		16,820	67	25	68
N1MJ		10,944	71	24	48
N1AW		6,372	46	23	36
KA1C		5,928	47	21	36
K1LEE		5,768	53	17	36
N2KOF		5,508	54	24	44
W1DH		3,650	43	17	33
KA1SAW		3,432	34	13	32
N1DM		3,330	40	14	31
AB1XB		2,376	78	22	44
W1BJ		610	58	20	41
K1VWQ		440	12	10	12
W1END	21	7,250	61	13	37
K1VJS	14	142,842	451	22	92
W1VCE		8,112	66	14	41
W3AKD		7,000	46	13	41
K1ZZ	A	6,848,032	3476	146	546
KZSD		4,495,875	2514	135	496
WC1M		3,117,239	2303	103	390
K1KI		3,092,212	1743	141	526
W1GD		2,972,175	1858	120	455
K1AR		2,903,630	1848	122	464
K1RB		2,439,648	1508	124	467
AA10N		1,382,036	1490	111	386
W1XS		1,922,840	1298	113	417
W1QK		1,909,980	1458	101	385
N3ER		1,639,125	1390	93	330
N1DG		1,546,178	1049	115	426
K81V		1,198,670	1127	82	292
K1GQ		1,094,340	1010	96	394
AA1V		1,063,369	828	117	382
N81N		1,043,120	1119	71	269
W1RM		997,880	759	116	378
K1ZM		893,520	668	119	391
K1LD		849,720	815	92	346
W1ZK		709,236	659	85	313
W1KJ		671,160	777	75	285
K1RW		598,665	601	84	288
AET1		572,900	609	73	264
W1NK		567,579	571	87	272
K1SM		559,872	717	70	218
W2JU		512,523	544	77	264
W1UK		508,816	483	90	302
K1RO		506,928	521	83	271
W1EQ		468,464	592	72	232
K1MD		468,368	514	72	242
K1JB		415,055	475	89	234
W1CTN		410,922	498	81	252
NF10		400,303	448	84	265
W1CU		365,118	453	72	230
W1GF		345,840	489	53	209
K3UJ		288,673	425	63	190
W1LZLUX		276,368	581	47	182
W3AOFR		241,956	331	72	214
N8RA		236,099	374	47	182
K1ZE		230,763	310	79	212
AA1SU		182,952	310	59	183

AB1XX		177,378	287	49	173
K1TH		147,169	290	44	143
W1JB		132,300	251	55	155
KA1OR		131,824	265	56	158
W1VEM		131,306	344	53	173
W8TOM		130,299	322	41	128
KX1G		129,670	309	63	174
K1VJ		125,917	230	63	158
W1FA		109,563	225	42	135
K1GD		95,732	144	31	112
N91U		59,906	177	42	112
N1FF		51,060	214	46	102
K1DBO		48,222	133	40	101
W1DRQ		39,160	134	35	75
NG1I		36,036	154	39	115
W1VIT		17,016	53	26	46
W1M		9,122	53	19	45
K1KU		8,694	56	20	49
N1A		5,311	45	16	31
W1AEL		4,128	40	19	29
W1JR		2,698	31	11	27
W1UR		2,920	25	11	25
K1OX		1,534	22	8	18
N1QD	14A	56,980	1251	109	384
KR1DX		3,069	34	9	24
W1FQ	7A	39,648	188	25	93
K2RR	3.5A	81,198	298	23	94
K1ER	1.8A	400	10	6	10
AA10D	AA	1,852,668	1406	102	375
W1W		273,306	1251	109	384
KG4V		1,064,740	1008	87	296
W1PY		1,046,638	1016	81	292
W1ARY		410,720	581	64	208
K1DJ		373,388	485	77	212
N1AP		309,738	424	70	216
W1UN		272,930	403	65	198
K1TR		266,060	371	55	203
K1ZR		215,137	326	55	192
N1GN		133,964	251	52	162
NE1B		128,025	224	56	169
K1XS		94,458	210	53	129
K1TW		64,944	173	46	98
AB1YD		62,860	194	35	108
W1UN		38,514	115	41	90
AB1XB		34,128	129	30	78
W1JR		32,994	100	51	90
N1VH		30,975	113	34	71
N1XF		25,944	101	25	69
K1MD		22,610	94	27	68
K1CEU		15,573	74	28	59
W1NT		14,256	1251	109	384
N1KWF		14,186	81	25	57
K1IG		7,686	48	20	43
K1IYV		6,237	56	20	43
N1MGO		4,000	46	17	33
N1TYH		3,575	42	21	34
KB1BD		2,109	30	17	20
W1DM		1,184	17	15	32
W1MB		1,048	8	6	8
KG6CH		30	5	5	5
W1ATE		12	2	2	2
W1A1ZY	1.8A	6,615	50	13	36
W1A1BX	14A	1,482	29	4	15
District 2	A	6,752,004	4269	129	459
K2NV	21	2,020,382	1676	105	327
W2ID		1,485,285	1332	94	315
W2XJ		1,388,555	1239	94	315
W2XL		922,866	1124	61	233
K2WJ		538,791	642	72	247
N2GC		306,880	406	73	207
W2SM		284,875	441	73	192
KW2J		150,271	301	51	158
N2MM		111,132	235	51	145
NA2D		107,442	318	39	97
N2YB		104,210	248	52	148
W2OX		103,774	268	48	130
W2B2AD		71,371	175	45	104
W2UDT		68,355	234	45	110
N2JNE		56,205	201	44	111
W2BNFL		34,001	159	34	94
K2ND		30,580	110	37	73
K2QZ		11,628	81	22	54
W2KN		4,995	47	13	32
K2EZ		1,932	31	15	27
W3PR		1,924	24	14	23
W2MR	28	1,740	47		

*JA1AZR	50,716	189	53	71	JQ1TIV	147,254	425	66	76	*JA2QWV	1,541	31	11	12	*JP3QAO	13,600	82	36	49	JETLHT	14	7,497	47	22	41		
*JR1EMT	49,815	190	56	67	JH1OVY	122,111	274	72	115	*JE2VYV	7	16,425	82	24	51	*JA3EJG	4,485	35	32	33	JG7EHM		5,530	63	14	21	
*JK1NSR	48,685	203	45	62	JG1SXP	99,544	236	77	107	*JR2ALA		14,784	109	18	38	*JR3DEH	1,836	20	15	19	JQ7GVC	7	18,620	100	26	50	
*JR1RLA	46,920	180	51	64	JA1KZP	87,363	246	63	90	*JA2HUP		2,916	49	13	14	*JP3NDX	1,092	19	12	14	JJ7PMS	3.16	2,866	13	6	5	
*JR1LEV	40,040	167	49	61	JA1CJG	79,128	211	62	95	*JH2LWH		352	12	6	5	*JH3DSH	49,456	246	30	58	JJ7D0T	2.95	12,300	75	20	40	
*JA1CJL	39,066	179	42	60	JA1CPC	78,651	189	53	108	*JA1VW		189	7	4	5	*JA1VW	5,575	64	23	49	*JA7MWC	A	91,464	233	59	89	
*JA1DDZ	36,920	147	52	78	JE1AEX	46,096	142	57	100	*JA2MGO		935	9	3	2	*JH3PUI	27,948	187	23	45	*JA7BEW		17,430	253	67	88	
*JA8KSW1	36,668	187	40	63	JE1DFO	40,764	121	50	108	*JH2GZY	3.5	3,298	53	15	19	*JH3VSI	5,125	54	17	24	*JH7IXX		65,232	239	62	82	
*JH1RPP	33,264	137	40	59	JA1JRS	36,442	110	53	80	JR2GRX	AA	3,048,696	2634	149	355	*JF3KQA	1,428	32	10	11	*JH7MAY		40,812	163	47	67	
*JH1KYA	31,445	148	41	54	JA1HGY	22,656	90	33	63	JN2AMD		997,560	1290	123	237					*JH7ASO		27,265	134	43	52		
*JA1IE	28,380	161	46	64	JN1BXM	22,460	106	48	58	JR2PMT		622,160	815	107	201					*JA7AXP		5,200	45	24	26		
*JN1LRA	25,344	114	43	45	JJ1VFE	21,824	99	39	49	JF2OZH		571,012	758	100	216					*JL7C7R		4,800	53	22	28		
*JH1AVY	24,064	112	44	50	JE1RJK	12,615	107	43	44	JA2XCR		469,899	581	101	226					*JA7KOC		4,187	30	25	28		
*JA1VJD	23,272	118	33	51	JA1VJG	12,355	117	35	46	JA2VW		321,532	357	49	147					*JA7KOC		2,077	258	58	38		
*JA1GLE	23,245	126	47	68	JE1SGH	7,695	53	17	40	JA2FSM		287,334	468	105	208					*JQ7RAA		1,170	35	15	15		
*JA1UJH	18,864	124	29	43	JN4LNLK	6,625	45	19	34	JR2AWS		197,113	446	79	124					*JA7DA		1,428	21	11	17		
*JH1KOC	18,662	119	35	51	JJ1FOE	5,404	92	15	13	JJ2CJB		64,790	213	74	116					*JF7GDF	21	1,125	25	7	8		
*JA1PCM	18,513	77	41	58	JA1FNO	5,376	53	24	32	JE2FJ		40,414	131	46	75					*JA7ARW		924	20	12	16		
*JH1JCN	17,936	98	31	45	*JK1PTT	2,052	19	17	19	JR2RMO		37,169	149	41	68					*JF7VVL		196	10	6	8		
*JH8RGS1	17,301	114	32	41	JQ1PCT	925	17	12	13	JE2WLD		12,775	90	30	43					*JH7HQD	14	24,960	176	22	43		
*JH1XUP	16,240	119	25	31	JN4GIB	368	11	9	7	JK2TTP		2,774	27	15	23					*J10E0T		522	15	9	9		
*JQ1WIZ	15,549	97	30	41	JH1SJSN	28A	3,200	47	13	19	JJ2YRE	14A	67,773	368	25	62					*JK7JUS7		7	4,400	43	16	24
*JF1VNR	13,130	107	30	35	JL3LSOL	210	13	7	8											*JH7OEF		1,078	19	11	11		
*JL1QVA	11,180	106	24	28																*JP7GRU		176	6	6	5		
*JA1UPT	10,665	63	27	52	JN1THL	14A	124,384	484	30	74	JH2FKV	1.8A	12,939	111	18	39				*JH8LC07		16	2	2	2		
*JE1EYM	10,500	61	28	42	JH1ACA	84,680	340	31	85	*JAZXVB	AA	569,578	635	118	240					*JF7PHE	AA	591,514	779	113	221		
*JF1SRG	8,906	81	27	34	JA1ADU	39,087	182	28	73	*JK2RCP		406,539	706	88	151					JG7AMD		247,440	439	81	159		
*JL1SLV	8,624	67	25	31	JG1FJK	27,933	50	10	9	*JAZVZL		62,194	214	49	72					*JA7GYP		164,690	355	81	148		
*JA1WQX	8,232	118	33	51	JH1KLV	26,325	35	12	26	*JH2VJA		48,240	246	49	87					*JA7RTO		103,555	249	58	38		
*JK2PZG	7,605	54	27	38	JH1EGJ	504	12	3	11	*JL2ICA		39,055	163	45	62					*JA7CPW		86,496	261	60	99		
*JK1VKU	6,888	54	27	38	JH1KLL	275	13	6	5	*JR2TTS		5,880	54	26	30					*JA7KY		25,472	82	50	78		
*JH1WYJ	6,549	58	28	31	JK1ODA	18	2	2	2	*JA2HJA		2,368	27	16	21					*JA7WDF	28A	944	21	7	9		
*JK1JFM	6,486	67	23	23	*JF1UVJ	7A	1,380	21	10	*JE2DLR		1,632	34	9	7					*JA7WDF	21A	37,656	289	26	46		
*JA0ND1	6,345	55	21	24	JG1FLG	3.5A	22,968	165	20	*JR2TB		704	12	10	12					JR7WMS		8,528	77	21	31		
*JH4QCQ	5,964	58	22	20	*JA1FTJ	15,616	109	21	40	*JH2LHB	28A	24	2	2	2					*JA7WMS	3.5A	4,046	74	16	18		
*JH1PHJ	4,828	48	27	31	JH1ALV	4,888	51	17	30	*JH2XL	21A	29,222	192	24	47					*JA7RMC	AA	101,472	285	54	87		
*J71ABD	5,664	59	23	25	*JF1RYU	1.8A	2,070	39	12	*JF2KWM		4,186	38	18	28					*JAQTK7		13,470	90	25	31		
*JH1BHO	5,562	50	24	30	*JA1RTX	1,386	29	13	20	*JKAQAT		7,020	71	19	28					*JAQVZP		9,760	77	33	47		
*JE1KDM	4,895	54	25	30	*JN2JZ7	6 AA	244,732	489	81	155	*JAZKCY		1,034	31	11	11				*JH7SSJ	28A	3,094	47	14	20		
*JA1CCX	4,558	58	19	24	*JH1MEU	209,598	476	77	116	*JA2HYJ	7A	11,300	90	21	29					*JH7VHZ	14A	62,040	274	27	67		
*JA3GZ21	4,488	53	20	24	*JH1FLB	182,850	413	85	145	*JA2PFO		1,932	33	13	15					*JA7RQK		9,541	95	19	28		
*JH1OPO	4,370	41	19	19	*JK1TCV	88,128	202	68	94	*JA2DVL		462	16	6	5												
*JG4WY71	4,312	38	28	28	*JK1PCT	83,324	277	56	92	*JE2CP1	3.5A	7,950	100	17	33												
*JH3SD5	4,030	64	30	27	*JH1BPE	64,390	207	66	98	*JH2DRJ2		5,280	63	16	28												
*JK1OXU	3,710	37	27	26	*JA1CTZ	61,880	200	58	72																		
*JG1SUV	3,612	40	22	21	*JG1XIU	48,363	147	59	82																		
*JA1QML	3,440	47	20	23	*JR1MEU	48,250	187	54	71																		
*JH1JLA	3,321	31	19	22	*JH1XBQ	30,100	137	46	54																		
*JH1KLR	2,501	35	21	20	*JH1ARQ	28,520	122	49	66																		
*JA1ISA	2,496	32	20	19	*JH4KAE	27,432	140	46	62																		
*JA1EWL	2,392	39	17	22	*JH1ALV	26,885	113	35	62																		
*JA1WHG	2,236	38	21	22	*JF3GH1	24,855	104	35	62																		
*JK1SDQ	2,090	39	19	19	*JH1EMK	24,366	113	42	51																		
*JK1DPE	1,950	28	20	19	*JH1HFJ	23,130	111	38	52																		
*JH1DNV	1,728	25	17	19	*JH1CQB	21,311	97	46	55																		
*JH1SAR	1,680	29	14	16	*JH1HUJ	18,256	121	24	32																		
*JH1HLC	1,632	21	14	17	*JE1CQB	17,940	95	31	47																		
*JH1FSL	1,612	20	17	17	*JH1RFS	9,940	71	34	36																		
*JH1RFL	1,402	27	18	21	*JH1ONV	9,273	73	27	33																		
*JH1WLC	1,394	23	18	16	*JN4XAT	3,440	44	18	22																		
*JH1WCK	1,120	29	19	16	*JH1XMH	3,276	35	16	20																		
*JH1GTU	1,071	19	11	10	*JH1VFF	3,264	35	23	25																		
*JH1JVV	984	23	11	13	*JH1ECL	2,448	32	17	19																		
*JE1JAC	832	21	12	14	*JL4SCQ	1,650	31	15	18																		
*JH1UJC	600	14	10	10	*JH1BXH	1,120	21	12	16																		
*JA1KJH	580	10	7	6	*JH1KNT	1,073	28	11	12																		
*JH1KNI	220	14	6	4	*JH1QEP	1,012	28	11	12					</													

England		G5XTO		7,400	106	12	38	RA3ST	64,792	263	43	135	RV3YM	381,225	768	84	261	RW4M	7	1,764	23	13	23					
M0DXR	3,628,140	4469	116	394	A		3,628,140	4469	116	394	RA5A	53,424	305	36	90	R3DCX	377,225	825	75	250	RA4HMT	3.5	17,152	200	11	53		
GBXX	2,072,735	2709	97	338	A		2,072,735	2709	97	338	UA3C	30,750	137	35	88	R5DT	343,252	818	70	229	RA4ACX	A	299,570	749	66	24		
(OP:G4FLA)		G4EXD		1,276	24	9	20	UA3UD	18,130	77	40	58	R5J	284,193	887	65	208	RAFA		186,402	657	68	214					
GSU	1,183,380	1963	82	281	A		1,183,380	1963	82	281	RV3ZD	16,779	250	35	106	R5KJ	272,897	795	52	219	RNASC		180,496	614	47	185		
(OP:G3RXP)		G4G4Y		132,480	1111	18	78	RA3MU	11,885	61	31	54	R3AP	248,812	316	47	207	RA4DR		171,339	387	61	221					
G3WZD	123,556	483	36	122	A		123,556	483	36	122	RA3MU	11,885	61	31	54	R3AP	248,812	316	47	207	UA4EVE		160,820	511	67	199		
M8C	60,970	346	47	135	A		60,970	346	47	135	R2DX	9,234	94	24	57	R3AT	200,984	554	49	145	RN4HAB		160,360	563	42	169		
(OP:G4BDU)		G4G4Z		18,424	130	23	75	RA3FH	8,260	51	31	39	R3GQ	192,324	741	45	143	RN4W		160,360	563	42	169					
G4HZV	18,424	130	23	75	A		18,424	130	23	75	R3ZMM	8,188	202	8	38	R3Q3	150,304	407	68	176	UA4CNJ		152,496	546	42	174		
G4JUY	12,576	164	22	74	A		12,576	164	22	74	R3NVA	1,456	47	15	37	R3D3	147,275	471	48	167	RY4Y		88,387	308	33	136		
G4IUF	3,450	33	21	25	A		3,450	33	21	25	RA2Q	1,258	24	15	22	R3F3	143,264	409	53	189	UA4JW		78,288	563	33	132		
G4TUK	1,584	21	16	20	A		1,584	21	16	20	UA3DSV	1,258	24	15	22	R3F3	143,264	409	53	189	UA4NCI		67,350	297	36	114		
G4IZZ	899	16	15	16	A		899	16	15	16	RZ3DW	270	24	10	17	R2CA	90,610	202	62	143	UA4QK		47,415	253	38	107		
G4FKA	88,236	421	26	82	A		88,236	421	26	82	RA3EA	1,025	22	11	14	UA3AGW	81,312	254	49	119	RA4WBF		44,402	356	25	97		
GSVY	19,341	177	17	46	A		19,341	177	17	46	RT3A	714	22	8	13	R3QX	74,100	209	58	137	RX4CD		37,949	175	45	92		
G1SCT	2,607	97	10	23	A		2,607	97	10	23	UA3EDQ	286,272	1156	32	112	R3GF	73,071	175	62	145	R4HBM		31,232	236	28	94		
GOLRD	1,541	37	8	15	A		1,541	37	8	15	RA3THN	144	12	3	3	R3VK	72,930	235	55	132	R04F		28,792	122	40	82		
M0B	900	40	6	19	A		900	40	6	19	R3LB	46,647	618	11	62	R3GR	60,513	331	30	103	R4JH		25,833	146	29	80		
G0V0Z	3,268	76	9	29	A		3,268	76	9	29	UA3OP	23,240	282	14	66	R3ST	47,306	419	21	88	R4LZ		16,974	104	31	51		
G4L	36,556	495	13	58	A		36,556	495	13	58	R3BX	24,562	446	9	50	R3JA	46,816	179	43	111	R4WF		12,616	106	23	53		
(OP:G4LDL)		G4G4X		4,838	66	21	38	R3AV	16,280	287	8	47	R3AR	38,480	215	29	75	UA4UAV		11,421	126	23	58					
G4DDI	280,924	792	49	205	A		280,924	792	49	205	R3CA	5,002	136	6	35	R3MS	37,250	149	40	85	UA4SBZ		9,045	109	16	51		
G0MTN	152,240	588	33	140	A		152,240	588	33	140	R3AV	16,280	287	8	47	R3AR	38,480	215	29	75	RA4UAT		8,370	82	25	68		
G3NKS	96,906	425	38	138	A		96,906	425	38	138	R3CA	5,002	136	6	35	R3MS	37,250	149	40	85	RA4UAT		8,370	82	25	68		
G4DXD	95,460	418	41	144	A		95,460	418	41	144	R3CA	5,002	136	6	35	R3MS	37,250	149	40	85	RA4UAT		8,370	82	25	68		
G3RSD	94,864	438	44	152	A		94,864	438	44	152	R3CA	5,002	136	6	35	R3MS	37,250	149	40	85	RA4UAT		8,370	82	25	68		
M0PMP	90,804	512	36	152	A		90,804	512	36	152	R3CA	5,002	136	6	35	R3MS	37,250	149	40	85	RA4UAT		8,370	82	25	68		
G4BJM	81,016	423	28	76	A		81,016	423	28	76	R3CA	5,002	136	6	35	R3MS	37,250	149	40	85	RA4UAT		8,370	82	25	68		
M0IHT	53,690	298	29	101	A		53,690	298	29	101	R3CA	5,002	136	6	35	R3MS	37,250	149	40	85	RA4UAT		8,370	82	25	68		
G00OR	45,331	238	31	112	A		45,331	238	31	112	R3CA	5,002	136	6	35	R3MS	37,250	149	40	85	RA4UAT		8,370	82	25	68		
G4OZG	43,967	302	29	118	A		43,967	302	29	118	R3CA	5,002	136	6	35	R3MS	37,250	149	40	85	RA4UAT		8,370	82	25	68		
M5M	35,752	252	25	84	A		35,752	252	25	84	R3CA	5,002	136	6	35	R3MS	37,250	149	40	85	RA4UAT		8,370	82	25	68		
(OP:G4OGB)		G4BYE		33,887	221	22	81	MOBLCF	33,150	325	13	52	R3CA	5,002	136	6	35	R3MS	37,250	149	40	85	RA4UAT		8,370	82	25	68
G800	33,232	209	33	101	A		33,232	209	33	101	G4HYG	15,917	155	10	50	R3CA	5,002	136	6	35	R3MS		4,071	61	20	51		
G4NBS	26,048	173	25	63	A		26,048	173	25	63	M6W	365,366	1484	36	130	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31		
M0P	24,820	156	25	60	A		24,820	156	25	60	G4FJW	78,750	581	17	88	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31		
(OP:M0RYB)		G6GLP		20,889	131	25	73	GPVE	10,419	111	12	57	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31					
G3LPU	19,836	194	23	64	A		19,836	194	23	64	GTWC	1,230	23	10	20	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31		
G0BPO	19,440	162	19	62	A		19,440	162	19	62	G8AJM	10,836	138	10	53	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31		
G3VEU	19,135	120	21	68	A		19,135	120	21	68	M8SHM	6	6	6	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31			
G4R5B	17,982	140	18	56	A		17,982	140	18	56	G8X	46,939	595	12	61	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31		
G8GHD	16,732	157	25	69	A		16,732	157	25	69	M7V	11,773	200	9	52	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31		
G4RMV	13,750	109	25	30	A		13,750	109	25	30	MOBLF	33,150	325	13	52	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31		
G0TMX	12,403	137	18	61	A		12,403	137	18	61	G4HYG	15,917	155	10	50	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31		
G3JKL	11,857	154	13	53	A		11,857	154	13	53	M6W	365,366	1484	36	130	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31		
M0CVC	11,172	165	17	59	A		11,172	165	17	59	G4FJW	78,750	581	17	88	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31		
Z0E0F	8,777	92	21	46	A		8,777	92	21	46	GPVE	10,419	111	12	57	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31		
G4AUZE	5,530	90	15	55	A		5,530	90	15	55	GTWC	1,230	23	10	20	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31		
M0YTT	5,208	65	16	46	A		5,208	65	16	46	G8AJM	10,836	138	10	53	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31		
G7WHI	3,721	90	14	47	A		3,721	90	14	47	M8SHM	6	6	6	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31			
G4P6D	2,914	49	15	32	A		2,914	49	15	32	G8X	46,939	595	12	61	R3CA	5,002	136	6	35	R3MS		1,620	35	15	31		
G0WCZ	756	24	9	18	A																							

*RNGDR	*	266	12	8	11	*OF1TN	*	2,850	55	8	30	*F4FDR	*	10,480	114	24	56	*DL0GH	*	180,540	948	39	138	*DL4FO	*	1,566	20	14	13						
*RT6T		30	3	3	3	(OP:OH1TN)						*F5RDS		9,512	137	16	66	(OP:DL2FDL)						*DD5MA		1,222	29	12	14						
*R7MT	21	9,100	126	13	37	*OF2MZA	*	1,952	49	6	26	*F4DBD	*	5,762	73	19	48	*DJ3XD	*	179,949	583	51	180	*DL1AWM	*	1,184	38	10	22	*DL8AX	*	1,155	24	15	20
*RBKEE	*	4,810	76	11	26	(OP:OH1ZAA)						*F8CPA	*	5,130	70	16	41	*DK6GR	*	176,700	500	49	179	*DL8AX	*	1,155	24	15	20						
*RNTA	*	3,162	37	14	17	*OH1TN	*	1,540	35	10	18A	*F8PVA	*	3,762	56	13	20	*DL3MNG	*	140,346	538	44	163	*D01PGR	*	1,152	44	6	18						
*R7MC	14	81,277	429	28	91	*OH3MC	14	48,480	320	24	72	*F8BND	*	3,860	70	15	33	*DM7A SB	*	1,120	20	12	16												
*UA6ARR	*	72,821	320	25	76	*OF1ZAA	*	16,695	177	14	49	*F8M01	*	3,087	41	20	29	*DL1DF	*	756	23	10	18												
*RTGN	*	33,615	305	16	65	(OP:OH1ZAA)						*F4DZR	*	2,745	47	13	32	*DL1AWC	*	700	21	10	18												
*RCL7S	*	13,797	142	17	46	*OF3WS	*	6,464	59	16	48	*F50EV	*	1,898	34	14	12	*DM1AA	*	560	29	9	19												
*RAGLIS	*	437	25	3	16	*OH3HS	*	3,053	56	8	35	*F2CT	*	1,395	24	15	16	*DG1NPM	*	527	24	11	20												
*UA7KA	7	126,324	739	30	102	*OH2JI	3.5	6	1	1	1	*F5MVB	*	850	18	10	15	*DL1AZK	*	391	15	8	9												
*R7RM	*	63,381	472	21	90	*OF5UFO	7.5	10,965	212	7	44	*F5MLJ	*	432	10	9	9	*DL2YMW	*	225	14	6	9												
*R7MG	*	58,732	170	10	33	*OH2LIR	1.8	28	4	3	1	*F5BTH	*	4	24	10	10	*DL3SRN	*	95,550	386	44	131												
*UA6AKD	*	46,835	471	20	65	DF6JW	AA	2,944,644	2819	148	533	*F5MNM	14	138,128	933	21	76	*DL5BEN	*	224	8	7	7												
*UA6EC	*	11,072	130	12	52	OG6N	*	1,971,697	2085	128	483	*F5MNY	14	45,109	300	23	56	*DL5LWM	*	182	8	6	7												
*R6CC	3.5	58,968	663	14	67	(OP:OH6NIO)						*F8DHE	3.5	10,266	193	12	47	*DL7GA	*	135	8	7	8												
*RMT7	*	40,425	554	12	63	(OP:OH6NIO)						*F8CWA	1.8	13,552	246	7	49	*DL2DYL	*	175	25	14	21												
*RKG6G	*	14,268	127	17	65	OH6RE	*	518,085	878	91	306	*F5CT	*	234	18	3	10	*DJ9KH	21	14,848	112	19	45												
*R7AC	*	10,547	217	8	45	OH3Z	*	434,112	723	86	271	*F5IN	AA	2,378,717	3033	112	367	*DK3CC	*	13,500	141	16	29												
*RAGWF	*	2,772	46	7	37	OH1EB	*	314,388	793	57	227	TM5T	*	2,323,357	2556	111	386	*DJ3GE	*	11,234	121	17	42												
*R6XE	1.8	7,104	204	7	37	OH6CT	*	274,614	644	24	157	*F5BXY	14	45,109	300	23	56	*DL7RV	*	8,326	98	32	33												
*UA6JQ	*	1,404	64	5	31	OH6GE	*	162,998	348	60	179	TM5A	*	957,264	1181	114	411	*DL8BK	14	70,756	418	27	76												
*R7MU	*	437	28	14	13	OH5KW	*	97,902	233	59	200	(OP:F5VJW)						*DL8BV	*	54,880	392	22	76												
RC6U	AA	2,020,986	2625	119	400	OH5FC	*	89,240	197	70	160	F6AUS	*	483,688	661	100	312	*DL7FCQ	*	23,868	191	18	50												
UA6CC	*	1,852,025	2271	126	431	(OP:OH5CV)						F5IDJ	*	158,388	251	81	187	*DL2ZA	*	12,935	141	14	51												
RA7A	*	1,636,992	2009	118	404	OH2MAS	*	81,320	209	59	155	F4FEP	*	137,313	299	60	159	*DL0GEO	*	6,290	100	10	27												
RX7K	*	1,323,980	1860	108	392	OH7KFO	*	71,253	244	48	145	F6FLU	*	111,456	222	75	141	(OP:DL2YAK)																	
R7AT	*	1,173,920	1710	103	363	OH7MFO	*	64,410	230	48	152	F6BUL	*	94,400	229	72	108	*DF1GA	*	4,797	76	11	28												
R6UK	*	505,920	620	112	353	OH8TA	*	47,375	281	36	281	F4QPB	*	75,680	129	41	76	*DL2WT	*	2,656	76	7	25												
R6AF	*	462,948	614	107	339	OH8GT	*	38,614	191	32	54	F8DFP	*	67,210	427	33	110	*DL3RD	*	57,792	256	36	132												
R7YA	*	267,840	489	84	236	OH8VA	*	34,272	250	27	99	F8ATM	*	70,565	108	50	79	*DL3RD	*	57,792	256	36	132												
R7YG	*	255,509	980	43	154	OH3KAV	*	11,186	106	17	77	F6DQC	*	22,176	91	47	85	*DM3AZ	*	56,400	218	39	111												
RC7L	*	178,976	354	70	202	OH1ND	*	5,320	45	23	33	F6BLP	*	10,824	56	28	37	*DL1VJL	*	54,438	167	41	88												
R6MJ	*	141,708	281	69	172	OH1LE	*	3,180	32	25	28	F3WV	*	4,428	51	22	32	*DL3MB	*	3,852	49	11	25												
R7AT	*	112,926	429	41	133	OH7HM	*	2,436	26	17	25	F4EUG	*	3,082	29	19	27	*DL3HF	*	52,640	197	39	93												
R7FF	*	93,558	221	65	73	OH8TA	28A	4,608	34	4	16	TM5K	21A	266,985	938	34	119	*DL3HR	*	3,465	76	9	32												
R6AP	*	68,660	313	34	130	OH2BKX	21A	22,982	768	37	137	F4MUK	7A	39,910	254	26	104	*DL3KA	*	2,372	11	4	8												
R6ADT	*	21,901	106	34	87	OH6BG	*	319	11	3	8	F6PCP	1.8A	40,470	321	16	52	*DM4KM	*	2,170	85	4	27												
R6AAW	*	20,207	107	37	84	OH8WW	14A	475,874	1830	33	100	F8PDR	*	9,490	141	13	52	*DL8ULP	*	1,927	69	9	32												
R6FM	*	280	15	13	15	OH1TX	*	447,702	1666	37	129	*F6DZ	AA	158,340	500	48	162	*DL2HT	*	900	19	9	16												
R07T	*	169	7	6	7	(OP:OH1UD)						*F6GZ	*	106,848	524	33	111	*DL8UK	*	672	30	7	17												
R07B	*	99	5	3	5	OF8L	*	136,024	1072	27	111	(OP:F500K)						*DL8KWN	3.5	92,966	981	14	72												
R06AX	28A	250	19	11	14	(OP:OH1BL)						*F4FCE	*	64,400	282	42	114	*DL3ZL	*	60,310	636	11	63												
R7LV	14A	526,491	1666	39	144	OH3NU	*	135,780	475	34	112	*DK5PF	*	58,519	296	32	107	*DM3CW	*	36,816	215	33	85												
R6AA	*	176,612	810	31	103	OH2BN	*	49,868	354	20	71	*F1TR	*	28,556	159	38	83	*DL9YAD	*	12,444	151	11	50												
R7RF	*	93,618	419	31	95	OH6NW	*	10,920	95	14	38	*DL9WN	*	27,690	160	26	52	*DL4FDM	*	4,935	100	6	41												
R6WK	*	71,592	368	27	87	OH6NEV	*	817	17	9	10	*F4GT	*	1,521	29	15	24	*DL9CW	1.8	24,957	433	8	51												
R6UJ	7A	38,784	261	20	81	OG2B	7A	377,202	1761	36	111	*F4KE	*	1,232	42	15	29	*DL0MCM	*	13,939	277	8	45												
R6GG	3.5	367,482	1671	32	114	(OP:OH2GE)						*F4DSK	*	1,148	19	10	18	*DL3DQL	*	12,801	262	7	44												
R7NW	7A	1,506,464	1829	113	413	OF1RX	*	152,760	710	20	118	*F5LJA	*	783	24	9	16	*DL7VWM	*	10,192	207	7	42												
R6LM	AA	1,472,940	2069	108	393	OH5UO	*	39,720	237	30	90	*F5RGR	21A	10,669	111	14	33	*DL3VJ	*	2,372	11	4	8												
R7TN	*	752,499	1355	83	280	OH5BM	3.5A	193,307	1073	30	107	*FAFFZ	14A	148,770	600	29	106	*DL3VJ	*	2,372	11	4	8												
*UA6GF	*	419,696	1214	61	211	OH3RB	*	144,054	1129	21	85	*F6IPT	*	814	21	7	15	*DL2VM	*	2,925	92	5	34												
*UA6HM	*	412,657	786	77	276	OH8A	*	50,172	554	14	60	*F1UUN	3.5A	900	45	4	21	*DM6OBER	*	2,592	74	5	31												
*R7RH	*	252,504	630	56	195	(OP:OH8WV)						*F1FPL	1.8A	5,888	123	6	40	(OP:DL2JRD)																	
*UA6FZ	*	185,921	226	28	89	OF8CW	*	36,288	342	4	67	*F5D9R	*	1,120	76	4	31	*DL2YAK	AA	7,996,065	4709	167	638												
*R6KA	*	180,129	414	63	228	(OP:OH80V)						DL2CC	A	1,727,160	2273	96	293	DK3WV	*	3,142,970	2551	146	524												
*R7KKO	*	145,092	382	51	163	OH2XX	1.8A	110,216	1065	17	75	DK6WL	*	1,254,985	1937	125	378	DF3CB	*	3,363,604	1963	134	488												
*R7TO	*	105,994	266	64	113	*OH2FTA	AA	125,625	552	42	159	DK1NO	*	626,998	1464	58	193	DK3GI	*	2,194,470	2661	118	437												
*UA6YH	*	73,130	212	53	153	*OF1OA	*	109,145	259	57	206	DA0AA	*	578,585	1263	65	206	DM5EE	*	2,176,300	1492	143	557												
*R7RC	*	37,682	210	33	133	(OP:OH1HS)						DL1TR	*	423,474	999	67	259	DL6ND	*	2,057,330	1679	133	501												
*R7KW	*	33,462	226	28	89	*OF2LNH	*	83,312	417	28	136	DL1TRK	*	417,924	826	75	267	DJ4UC	*	1,736,404	1267	141	488												
*R6HSM	*	25,721	206	20	69	*OH3NAQ	*	26,108	146	29	93	DJ2VA	*	298,530	676	75	246	DJ7AC	*	1,689,078	1376	116	475												
*R7DE	*	24,428	116	34	110	*OH2EV	*	25,864	226	21	85	DL1BA	*																						

DL5WS	205,056	349	59	197	*DFBTY	131,396	380	57	157	SV2ESW	87,522	371	42	132	*E1ACF	6,930	50	27	43	*1V3UHL	14,476	360	8	36
DL7UO	202,272	477	63	161	*DQ1P	130,500	265	77	113	SV2BXA	49,980	173	47	111	*E19CF	800	21	8	17	*14F6G	14,260	246	10	52
DL5ST	190,557	456	63	216						SV1VJ	9,430	58	32	50	*E18JX	48,076	352	14	54	*1U4FNO	12,688	199	8	53
DK2AT	175,857	421	62	157	*DL1EL	119,822	534	41	140	SV2FK	8,832	55	24	44	*E13CBT	289	23	3	14	*1V3EAD	8,965	153	8	47
DL7AT	166,950	363	66	199	*DL1EJ	119,316	441	37	146	SV1JFV	6,035	45	27	44	*E1E1E	6,996	169	8	36	*1Z3BHP	2,854	28	1	22
DK3RE	160,240	359	62	184	*DL1EJ	119,316	441	37	146	SV2GX	80,600	499	28	96						*1K21TX	2,965	66	5	29
DG5AA	159,340	476	69	188	*DL1SO	113,467	373	62	164	SX2T	7A	462,528	2370	31	113					*1Z6PFX	1,808,619	2033	123	466
DJ3HW	148,212	795	29	180	*DL1ARJ	108,262	418	45	162											*1B9VYU	1,691,616	2106	115	411
DL5SDN	148,174	401	67	211	*DLGGG	108,100	298	56	174											*1R3C	1,382,579	1807	103	370
DF4PD	137,500	293	62	213	*DL1HAX	101,304	358	47	169	*SV1AJAO	AA	64,260	302	33	102									
DL9NDV	134,616	278	63	221	*D06LE	98,905	439	33	118	*SV1RHL	AA	31,150	291	20	69									
DF7TV	110,925	234	74	181	*DKXTS	96,727	316	46	151	*SV2HKV	AA	30,328	210	20	106									
DL45ZB	105,164	284	60	184	*DL1EJ	82,404	297	39	150	*SV6DL	AA	28,392	148	27	64									
DL5ZB	105,042	257	59	191	*DL1EJ	82,404	297	39	150	*SV1BFI	AA	15,573	103	29	58									
DL1YM	104,193	270	43	110	*DM3PKK	80,494	289	47	120	*SV1D00	AA	3,920	89	12	37									
DK1FW	99,008	254	48	190	*DK2CC	78,432	251	57	170	*SV1D1Z	AA	3,721	46	20	41									
DL1STG	92,582	251	54	140	*D0H1ST	72,044	204	45	172	*SV8/SV1JG3.5A	AA	86,768	807	17	71									
DK1AX	94,695	357	41	136	*DL9W	65,142	333	42	156	*SW3JH	AA	30,618	305	14	67									
DL7JOM	93,114	440	39	87																				
DG7HFV	86,355	318	41	130	*DKSOW	60,170	344	24	86															
DH7KU	84,864	290	44	112	*D0JAZ	59,984	294	32	131															
DL7UPN	82,482	382	62	171	*D0GST	59,850	451	32	81															
DJ4WK	75,270	315	49	144	*DL1ATZ	57,420	207	45	129															
DH6DAO	73,728	237	45	147	*DL3CX	54,662	280	38	113															
DJ6TB	54,349	217	41	98	*DL0NG	54,210	225	36	103															
DL7UGO	54,230	154	53	117																				
DF9VJ	48,510	214	36	90	*D0A0D	53,544	241	31	107															
DF3HD	47,872	235	34	90	*DL1DOW	51,954	195	43	127															
DL6DH	47,719	188	29	76	*DL3BGR	48,804	137	29	149															
DM5JBN	45,090	136	51	84	*DM2RN	48,216	180	38	85															
DJ1TO	39,996	248	31	103	*DK8XK	45,288	241	31	122															
DL9GTB	39,396	160	35	112	*DL8LK	45,195	237	35	96															
DL3ZZA	37,846	155	45	104	*DM2XK	42,630	290	27	118															
DJ8DA	34,322	223	31	100	*DF4XF	42,344	209	43	115															
DF8AA	31,824	138	32	72	*DL2B0V	41,574	199	34	89															
DL6ZB	31,084	127	29	35	*DL0SD	40,050	157	41	109															
DK5AD	26,010	226	19	83	*DM5FJ	40,000	139	45	115															
DK7MD	23,184	75	44	68	*DD0VV	36,894	259	27	102															
DL4A0	23,023	130	41	102	*DF2AJ	36,696	114	51	81															
DK1EI	20,060	161	19	66	*DL7UN	35,712	204	31	93															
DL7JAN	17,200	71	39	61	*DM6DX	35,690	158	39	127															
DK7VW	15,908	131	23	59	*DJ2FR	33,174	216	27	87															
DL6CMM	9,520	60	26	44	*DL3SBD	33,155	128	45	69															
DL6ZM	8,671	66	31	33	*DL1NMC	31,043	250	103	59															
DL6ON	8,064	54	24	39	*DF7XH	24,653	142	30	59															
DL2MM	6,996	72	18	35	*DK5WN	22,204	186	32	90															
DL38XX	6,930	47	25	41	*DL8BH	19,046	160	32	66															
DL8CA	6,392	67	16	18	*DL6R8H	17,052	150	21	77															
DM3VL	4,950	45	18	37	*DM3ZF	16,779	90	37	82															
DL34WB	4,290	38	17	27	*DF6HG	16,482	97	29	38															
DL6HC	4,034	197	27	35	*DL6WA	15,608	109	31	81															
DL5AO	3,640	44	18	34	*DF1MHL	15,606	119	21	81															
DL9MRF	2,856	24	20	22	*DL5ANS	15,309	165	17	64															
DL1GLH	2,775	41	12	25	*DL5KW	13,608	98	34	74															
DL9SEV	2,380	24	13	21	*DL1HUH	12,285	107	24	93															
DK4FT	1,581	22	14	17	*DL4EAX	12,127	98	21	46															
DL25WN	1,320	23	9	21	*DL6UM	12,069	132	18	63															
DK4OT	775	23	13	18	*DL4SEW	11,970	129	17	89															
DK4MDA	732	32	9	21	*DF4AK	11,742	87	26	66															
DL1MEV	528	11	6	10	*DL6ZB	9,728	121	19	45															
DL7CO	140	9	7	7	*DL7ALM	9,089	59	20	41															
DK2GZ	21A	233,376	559	38	138	*DF2AP	8,890	100	18	52														
DL6LAK	175,820	589	33	116	*DJ5UJ	8,176	196	24	88															
DJ9ZB	246	100	25	57	*DK70B	8,120	60	27	43															
DF9PE	14A	84,692	327	31	93	*DG8HJ	7,743	108	22	67														
DL3ZL	25,833	137	22	83	*D0SKD	7,398	79	35	87															
DL7M	300	11	6	9	*DL8JDO	6,656	55	20	44															
DR1D	7A	1,224,990	3686	38	157	*DL4VAI	4,875	51	23	42														
DK0MM	536,877	1755	38	149	(OP:DKRZ)																			
DL1WA	247,586	1029	34	124	*DK6BT	4,526	45	21	41															
DL4ME	143,404	928	27	93	*DL7UG	4,262	50	17	32															
DL6MRS	45,872	197	27	35	*DK9HE	3,700	62	12	38															
DL6DOW	41,625	234	28	83	*DL4IAZ	3,534	78	13	44															
DL1DBR	39,858	281	17	74	*DL1SWT	3,016	58	13	39															
DL9NEI	36,075	403	15	60	*DL1SWT	3,016	58	13	39															
DL1AXI	35,100	392	21	69	*D0J8R	2,688	33	15	27															
DK4WV	15,360	133	20	76	*DM6CS	1,161	38	10	12															
DL6MFK	3,762	55	14	19	*DF8AN	980	17	8	12															
DL1GJ	3,232	78	7	9	*DL2BJ	625	23	6	19															

*UA2FAK	*	3,162	43	22	29	*PA3DV	*	32,526	206	34	105	*LA7MFA	*	42,081	471	16	67	*SP3FSM	*	4,326	67	12	30	*SP2SA	*	34,632	430	10	62
*RA2FX	21	285	11	7	8	*PA3QI	*	31,623	198	31	96	*LA3RK	*	5,060	112	8	36	*SP3DHH	*	3,663	101	8	29	*S05WD	*	2,074	61	6	28
UA2FF	21A	323,380	837	37	148	*PA3RBA	*	25,048	140	37	87	*LA3YI	*	3,233	17	4	13	*SP7FB0	*	2,975	59	9	26	*SN2K	1.8A	71,526	876	12	66
*RA2FO	AA	35,340	261	27	87	*PA3EWG	*	21,340	196	23	74	*LA5FBA	3.5	306	19	4	13	*SP7BUX	*	680	28	6	11	(OP:SP2FWC)					
*RT2F	3.5A	19,108	250	11	57	*PA3P	*	19,580	157	20	90	LAB0M	AA	2,636,690	3672	98	392	*SP7N	7	38,454	345	19	68	*SN0R	*	49,455	807	8	55
Latvia																													
YL2VW	A	988,760	1744	83	307	*PA3QFH	*	17,640	147	22	62	LA7GIA	*	630,829	1752	64	229	*SP3MPE	*	33,496	473	16	63	(OP:SP70P)					
YL3FT	7	501,550	1862	38	137	*PA3QSK	*	16,268	147	28	70	LAB0GIA	*	295,391	991	44	170	*SP5GKN	*	23,545	250	20	65	*SP5LZT	*	12,350	298	5	65
YL2TD	3.5	48,111	499	14	65	*PA3XBP	*	13,224	311	23	64	LA7THA	*	125,999	689	38	125	*S01RON	*	21,316	247	13	60	*SP5EWT	*	5,406	176	7	46
*YL2QN	A	486,096	1291	55	249	*PA3HGP	*	7,896	100	15	41	LA7QI	*	109,087	278	58	153	*S06LVL	*	17,537	177	14	57	*SP5TAT	*	4,960	145	5	35
*YL2CV	*	333,055	917	57	238	*PA2RU	*	6,873	95	22	57	LA7XK	*	71,676	343	46	135	*SP8GNI	*	14,256	137	14	52	*SP5PMP	*	4,472	129	5	38
*YL2VJ	*	232,560	545	69	216	*PA3HCC	*	5,046	57	13	45	LAB6HA	*	34,243	199	25	96	*SP8GNI	*	15,480	161	19	53	*S08GBG	*	3,185	101	4	31
*YL2GP	*	142,688	499	34	178	*PA3OB	*	4,650	85	20	55	LA1TV	*	15,801	186	20	49	*SP8GNI	*	13,524	179	18	66	*S07NSN	*	1,120	50	5	23
*YL3GO	*	48,412	314	24	109	*PD0PIW	*	4,176	113	13	45	LABPDA	*	14,091	72	24	53	*SP8HVM	*	12,992	215	8	50	*SP8FB	*	1,107	40	5	22
*YL2LW	*	35,912	217	31	101	*PI4OTC	(OP:PA3LCL)	4,087	92	15	46	LB2TB	*	2,728	27	19	25	*SP9CCA	*	12,276	190	14	48	Portugal					
*YL2AG	*	26,796	159	28	88	*PC4Y	*	3,300	50	17	33	LB7Q	*	1,980	45	14	31	*SP7MU	*	9,072	134	10	46	CR6K	A	8,391,489	7381	143	486
*YL2JR	*	25,942	206	21	98	*PA4EL	*	3,216	43	15	33	LA3LJ	*	1,760	27	10	22	*SP6TRH	*	1,508	37	10	19	(OP:PT11L)					
*YL2KN	*	6,936	231	18	84	*PE2JMR	*	1,740	32	12	18	LA6TPA	*	750	16	9	16	*SN9I	*	377	24	9	20	*CT7AJL	A	977,105	1697	78	287
YL2KO	AA	3,917,193	3480	152	569	*PD5S	*	848	68	15	38	LAB6K	21A	7,300	146	9	41	*SP1AEG	3.5	75,510	813	16	74	*CT1ELZ	*	127,276	434	47	141
YL2SM	AA	2,232,440	2138	146	524	*PA1DE	*	396	17	7	15	LA5TJ	1.8A	7,923	199	9	48	*SP9BCH	*	23,896	443	9	49	*CT180H	*	113,885	456	42	107
YL9T	*	716,880	1292	100	335	*PA3QVR	*	324	20	7	11	*LAB6J	AA	2,824	112	32	84	*SP9DNO	*	11,666	134	12	51	*CT7AIK	21	10,731	93	14	35
YL5T	*	657,580	1006	94	333	*PA2REH	28	7	6	2	5	*LAB6V	AA	2,824	112	32	84	*SP9DEJ	1.8	10,535	333	6	43	CT1AGS	AA	5,600	54	29	41
Lithuania																													
YL5X	*	289,914	1058	48	183	*PD7CJT	14	16,756	207	13	46	*LA3LIA	*	23,500	216	19	81	*SP9DME	1.8	10,535	333	6	43	Y0HPH	A	2,346,239	2422	131	440
YL2IP	*	127,032	346	59	178	*PA1FNW	7	18,786	272	10	52	*LA2XIA	*	23,002	208	21	85	*SP2BKV	*	1,540	68	4	24	Y0BSXX	A	977,105	1697	78	287
YL3BU	*	57,246	201	56	118	*PA0QB	1.8	323	18	3	16	*LA2ZA	*	21,204	113	33	91	*SP2BKV	*	1,540	68	4	24	Y0R9J	*	94,350	571	42	108
YL2BJ	14A	454,103	1561	36	133	*PA3AAV	A	2,231,908	2363	116	437	*LA2US	*	6,431	105	14	45	*SP2CBX	*	992	82	5	27	Y03JV	*	8,352	70	22	50
YL7A	*	35,776	268	19	67	PA3EYV	*	1,021,208	1445	97	331	*LABFTA	*	270	22	7	26	SN7Q	AA	6,530,172	4160	106	576	Y080Y	28	3,168	53	11	25
YL3CW	3.5A	544,515	2325	34	121	PA3EYV	*	959,040	1396	86	356	*LABRE	3.5A	5,334	121	6	36	SP4Z	*	3,608,888	3122	167	560	Y080Y	21	78,934	331	33	89
YL6W	1.8A	129,675	1006	94	333	PA3EYV	*	1,021,208	1445	97	331	SP9DLY	A	497,967	876	84	297	SN4Y	*	3,035,000	3017	133	474	Y080Y	21	78,934	331	33	89
YL2PP	*	31,824	442	11	57	PA3EYV	*	959,040	1396	86	356	SP2XX	*	446,651	1119	70	243	SNYJ	*	1,525,374	1767	120	378	YR32A	*	48,960	207	28	74
*YL2CP	AA	3,216	29	19	29	PA3EYV	*	683,008	1295	70	298	SP3DK	*	215,213	617	48	193	SP2LW	*	1,055,488	1385	106	342	Y03LW	*	39,185	221	23	62
*YL3WF	7A	57,753	510	18	75	PA3EYV	*	552,957	1053	61	266	SP3DK	*	215,213	617	48	193	S0BN	*	758,464	1268	90	358	Y06FGZ	7	92,391	725	20	83
*YL8A	3.5A	34,694	333	15	68	PA3EYV	*	465,975	892	68	259	SP3DR	*	94,122	388	44	141	SP1MM	*	670,054	1721	66	200	Y04CAH	*	67,392	665	19	77
Poland																													
YL5R	A	3,609,738	3824	147	471	PA3EYV	*	454,536	837	76	278	SP3DR	*	94,122	388	44	141	SP9LAS	*	219,616	523	62	216	Y088SE	1.8	4,400	132	6	34
YL4T	*	1,755,535	2550	111	368	PA3EYV	*	378,780	976	59	177	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y05DAS	A	189,832	547	56	188
YL5O	*	89,199	424	34	119	PA3EYV	*	235,980	982	38	103	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y02MKI	*	119,890	515	42	148
YL2KA	21	44,202	192	27	79	PA3EYV	*	190,905	588	63	204	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y05DAC	*	87,660	359	38	142
YL1XA	14	23,126	208	15	47	PA3EYV	*	163,575	485	58	167	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y04SI	*	55,932	277	39	119
YL4G	3.5	105,570	985	16	74	PA3EYV	*	162,648	409	61	190	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y08BDQ	*	50,225	196	43	132
YL2T	1.8	17,192	337	9	47	PA3EYV	*	159,390	606	46	152	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y06DBL	*	49,824	264	36	108
YL2NK	3.5	68,517	967	10	59	PA3EYV	*	152,004	583	38	121	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y06HUS	*	47,124	203	40	114
*YL2N	A	161,880	482	43	107	PA3EYV	*	112,940	334	12	51	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y07ARZ	*	45,792	304	26	80
*YL3XN	*	89,595	487	27	138	PA3EYV	*	87,320	401	27	121	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y02CEC	*	35,581	269	23	96
*YL2BA	*	83,312	401	34	130	PA3EYV	*	73,278	215	38	100	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y05AC	*	37,660	243	32	102
*YL2EX	*	19,530	199	20	73	PA3EYV	*	48,720	196	42	98	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y07NSP	*	28,679	281	27	92
*YL2YN	*	13,363	153	18	63	PA3EYV	*	42,716	133	27	77	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y04SCL	*	26,934	208	30	104
*YL4F	*	11,462	52	10	33	PA3EYV	*	19,905	588	63	204	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y05BRE	*	20,321	221	20	65
*YL2PAD	14	25,456	161	18	68	PA3EYV	*	167,485	600	47	168	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y07LWM	*	16,768	249	28	100
*YL1YM	7	47,154	468	18	69	PA3EYV	*	163,575	485	58	167	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y07BGA	*	14,276	109	28	58
*YL2BMX	3.5	178,640	1315	24	92	PA3EYV	*	163,575	485	58	167	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y02LLL	*	5,274	57	20	34
*YL5I	*	144,584	1174	21	85	PA3EYV	*	162,648	409	61	190	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	*Y7PT	*	2,470	57	10	28
*YL2OM	*	23,026	427	8	50	PA3EYV	*	162,648	409	61	190	SP3EM	*	84,987	346	35	136	SP9LAS	*	219,616	523	62	216	(OP:Y07ZLV)					
*YL2GW	*	18,816	390	9	47	PA3EYV	*	162,648	4																				

*IM0SDX	21	7,502	117	18	44	*YU8NU	*	11,000	202	7	48	S51SL	*	5,520	94	23	69	EFSR	*	132,396	725	28	90	SM5FUG	*	102,000	517	33	103
*IS0ANT	17	13,359	181	10	51	*Y78A	1.8A	65,520	731	15	75	S57Q	21A	389,058	967	39	144	EAF5V	*	36,162	332	17	46	SEW	*	95,844	519	38	125
*IS0XDA	14A	21,840	156	17	48							S57AW	14A	1,022,784	2738	40	152	EAF5V	*	22,737	341	16	47	SC6W	*	55,825	249	32	113
Scotland																													
GM2V	A	1,845,705	2911	99	336	GM4SSA	7	1,932	46	11	31	S58K	*	683,056	2032	39	137	EAF5V	*	22,737	341	16	47	SM3PZG	*	36,162	229	30	93
GM4Z	*	318,240	991	43	165							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SJ4F	*	31,678	247	25	69
MM3N	*	250,700	802	47	171							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
GM3WIL	*	126	10	8	10							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
GM7R	28	7,314	105	12	41							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
GM5X	7	122,197	1001	21	68							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
GM3YOR	3.5	22,506	299	12	54							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
GS5VL	19,152		379	27	41							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*MM1E	A	172,718	600	34	135							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*GM3W	*	93,939	411	40	133							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*GM0BX	*	75,078	303	43	151							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*GM0NH	*	5,064	86	16	43							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*GM0EUL	*	4,872	83	13	45							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*MM07RC	*	1,152	50	7	29							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*GM0Y	21	1,104	49	6	18							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*GM3A	14	33,385	495	11	58							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*GM1C	3.5	13,800	162	11	58							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*MM0DGI	*	110	10	2	9							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
MMST	AA	459,408	1304	49	223							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
GM3YEH	*	85,064	390	26	98							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
MM2N	*	35,802	259	29	88							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
GM0V	*	3,519	71	18	33							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
MM2T	14A	264,600	1308	30	110							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
GM5A	7A	204,907	997	30	110							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
GM0AFF	1.8A	100,035	803	18	77							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*MM0TGH	AA	116,698	544	37	129							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*MM0AMW	*	32,768	161	32	96							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*GM4UYZ	*	6,800	88	15	53							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*GM4FDM	7A	5,881	533	23	83							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*MM4D	*	12,028	144	11	61							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*GM0AXY	3.5A	9,964	159	11	42							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*GM0BKC	1.8A	29,988	478	10	53							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
Serbia																													
Y70Z	28	10,458	140	15	48							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
Y7UEE	21	44,036	238	28	73							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
Y7I5S	14	137,340	1100	21	69							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
Y7I5S	3.5	1,224	75	9	27							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
Y7I5S	3.5	2,553	1854	27	85							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
Y7I5S	3.5	59,769	549	16	71							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
Y7U7A	1.8	16,513	381	7	42							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
Y7U4D	*	6,380	71	10	45							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*Y70A	A	595,642	817	104	327							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*Y7IYV	*	488,334	1231	68	239							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*Y7U0F	*	43,200	127	6	33							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*Y7IYF	*	28,634	179	28	75							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*Y7I4AV	*	19,998	207	23	76							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*Y7UKM	*	19,552	189	28	76							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*Y7IYML	*	5,145	101	13	36							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*Y7IYBN	21	19,370	126	21	44							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*Y7IYAHW	14	79,606	504	23	83							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*Y7IYR	7	363,902	1567	36	118							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*Y7IY3E	*	49,520	580	17	63							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*Y7IYJG	*	26,565	205	18	59							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*Y7IYWG	*	14,464	185	12	52							S58M	*	517,055	2014	38	149	EAF5V	*	22,737	341	16	47	SM5D	*	27,950	103	51	79
*Y7IY2FR	*	9,860	129	15	43							S58M	*	517,055	2014	38	149	EAF5V	*										

Fernando de Noronha				L21GJ	"	19,890	200	23	79	DL3VTL	"	377	11	6	7	DM2M	AA	1,272,930	1777	89	364	E72MD	"	39,432	670	8	54		
*PX0F	7A	198,375	693	26	89	RZSA	"	19,760	204	21	74	DM5WT	"	112	6	3	4	S51Z	"	(OP:DK3WE)	"	36,225	426	12	63				
				(OP:PP5B2)		F51QJ	"	19,402	146	28	81	ABBFJ	"	88	6	3	5	EEX3	"	916,254	1089	100	367	DJ4CW	"	13,080	219	8	52
French Guiana				SP9NSV	"	18,810	205	18	72	JATP0S	"	42	4	3	4	S50XX	"	835,911	1419	82	311	JM1UWB	"	11,024	103	17	36		
FY5KE	7	1,509,768	3422	35	121	DL8DXW	"	17,556	141	21	56	OA10TA	"	24	2	2	2	K1SX	"	616,998	1248	78	317	JG3SVP	"	5,699	56	11	15
				(OP:FF5VY)		DL839T	"	16,837	98	23	67	DG3SM	"	15	1	1	1	I2ZJFL	"	492,360	948	84	289	LZ2AU	"	1,711	59	5	24
*T01A	21A	303,129	972	23	86	K7FNWS	"	16,252	108	32	36	JATQ0K	"	6	3	3	R0JD	"	374,444	642	71	230	BA2B1	"	1,475	70	11	14	
				(OP:FF5HY)		N5OE	"	15,688	74	25	49	JJ1RHS	"	2	1	1	1	YU1LM/QR	"	277,242	844	50	196	E76AC	1.8A	45,432	614	10	62
*FY5FY	14A	1,354,704	2868	35	132	K3WVP	"	15,015	78	21	56	JAT3ER	14	48,720	345	11	47	UT3EK	"	241,647	751	53	206	EUIAA	"	17,331	377	6	47
				(OP:FF5HY)		J9AMAT	"	14,973	106	35	34	T3A3ER	"	44,793	321	16	63	K8ZT	"	214,064	313	71	201	LY20U	"	12,432	313	7	43
Guyana				CT10DJ	"	13,800	101	34	66	GAZEY	"	36,777	382	14	55	SM0LPO	"	210,152	847	44	174	YT5Z	"	6,642	107	5	47		
8R1/AG6UT	AA	2,401,875	2693	81	234	H99FEU	"	13,280	100	25	58	OA10TA	"	34,425	290	20	65	DL1RNN	"	144,274	655	36	143	YFBA	"	4,142	119	6	33
				(OP:DJ9RR)		EA10TQRP	"	13,225	143	27	59	OK2HJ	"	33,152	274	16	58	EAS1CL	"	98,556	405	42	130	HA7JQK	"	1,392	50	5	24
						U303TK	"	12,008	85	26	50	JH3SIF	"	28,420	213	22	48	KU1N	"	97,641	220	47	124	K3TW	"	480	16	1	11
Paraguay				FGGLZ	"	11,877	179	27	80	RW3AI	"	25,393	286	14	53	CT1GFQ	"	70,060	315	39	116	OE1XTU	"	77	16	2	9		
*ZP5WYC	7	17,873	133	19	42	AA60C	"	11,151	177	29	34	YR3IZ/MM	"	24,486	161	19	47	IK1ZOF	"	55,836	264	31	110						
ZP9MCE	AA	63,912	271	40	78	OK10ZD	"	11,040	122	22	58	JR0GFMM	"	13,932	120	21	33	PE2K	"	52,746	345	25	93						
ZP5SNA	AA	1,125	19	12	13	K6NR	"	10,855	74	27	38	UR5EFL	"	12,624	191	10	38	HAS0B	"	51,324	285	34	107						
						JAGUFF6	"	10,449	101	32	49	OA10TA	"	10,984	179	9	40	OH1NPW	"	50,836	247	33	109						
Peru				KE0T7T	"	10,138	69	29	47	OK2HJ	"	9,898	168	8	25	PA0M	"	50,374	245	35	143								
OA4SS	A	1,634,630	1933	93	217	EA10TQRP	"	9,760	141	15	65	E43QC	"	9,504	151	8	36	VE3XT	"	38,280	220	30	57						
*OA6Q	A	88,616	252	51	101	RN3ANT	"	9,086	119	14	45	US5FUQ	"	8,400	118	9	47	RA3DJA	"	37,947	243	31	108						
						K2YG	"	8,968	54	22	54	UX8ZA	"	8,256	169	9	39	EE2A	"	36,652	224	26	93						
Trinidad & Tobago				EA11RN	"	8,881	110	24	59	R0AL	"	7,850	111	10	40	(OP:EA2SN)													
9Y4/VE3EY	A	9,291,134	5949	122	419	W1IE	"	8,585	87	30	55	UR8IW	"	7,738	125	11	42	YO3BJ	"	36,387	213	28	89						
						NA4U	"	8,496	62	25	47	R20M	"	7,392	130	8	40	DM3VH	"	26,568	215	23	85						
South Shetland Islands				W4JCB	"	8,344	149	23	69	OK2HJ	"	5,986	129	10	25	(OP:W73WM)													
R11ANO	A	1,142,736	1560	80	186	VEGNS	"	8,052	87	20	42	RA3XEV	"	4,978	112	6	32	UTS5AA	"	21,412	190	22	84	W3UA	"	7,592,900	4079	141	559
						E44CU	"	7,866	103	19	50	ON9EE	"	4,872	72	9	23	W3JAE	"	16,942	144	24	62	N1MM	"	5,349,103	3082	138	521
						I2BPP	"	7,866	76	24	35	KQ1P	"	3,552	45	8	39	WB3FA	"	13,360	89	21	59	KI5E	"	2,391,067	1750	105	392
9Y4/VE3EY	A	8,905,548	5809	126	422	VE3SD	"	7,791	82	19	34	SP6BX	"	2,511	97	7	24	DL1JBE	"	10,656	118	20	76	NE1F	"	45	3	2	3
*92AA	A	252	15	8	6	DK70G	"	7,625	128	13	48	W6DX	"	2,300	44	12	13	BG7TJ	"	9,782	97	30	37	*N1SOH	"	312,768	413	73	215
						WB2CPU	"	7,215	54	20	45	W9YF	"	2,244	65	15	19	LA10SA	"	9,605	124	20	65						
						E3BFEZ	"	6,589	92	16	45	W9YA	"	2,244	65	15	19	K2AL	"	8,650	39	19	57	K2QMF	"	4,794,517	2946	124	487
						RT9YV	"	6,349	149	23	38	EW1FM	"	2,170	47	8	25	P104	"	6,104	42	19	37	W2VQ	"	156,880	286	52	160
						OA8S0/P	"	5,850	56	33	33	SK3W	"	2,139	31	15	15	PU2RT0	"	5,928	77	27	35						
						D6LMMWQ	"	5,568	51	20	28	BG7SFE	"	1,711	61	11	18	DL2DLE	"	5,329	84	27	46						
						DH5MM	"	4,560	73	15	42	G3YLA	"	1,320	43	6	27	IK2CFD	"	2,898	40	13	29						
						JM1DPL	"	3,816	43	16	20	VA3RJ	"	1,300	20	9	17	SP8LXE	"	2,655	63	17	42						
						KG5HJ	"	3,800	35	21	29	B07IAL/QR	"	1,210	50	10	12	W4CJ	"	1,833	31	14	25						
						NJ1U	"	3,760	34	17	30	G3ZNR	"	432	39	2	14	DM9RT	"	1,332	31	10	26						
						W4GU	"	3,522	52	23	33	OK2HJ	"	2,178	198	12	19	YBVMC	"	1,218	113	16	19						
						M1K	"	3,484	63	13	29	J6CHY	"	80	4	4	2	EA3HC	"	1,056	35	9	23						
						W2JEK	"	3,139	36	15	28	JG1BGT	"	30	4	2	3	G3XJM	"	552	13	11	13						
						YB0ANN	"	3,068	43	12	14	K8ANM	"	24	2	2	2	DK4SR	"	294	16	9	12	W2LL	"	4,459,392	2818	138	494
						VU2UR	"	3,042	35	17	22	JG1GOY	"	20	4	3	2	SV1GRN	"	18	3	3	3	W4SO	"	2,469,964	1956	117	401
						UR4MM	"	3,038	70	15	47	JR1USU	"	20	3	2	2	CE30P	28A	2,688	56	11	13	KC4D	"	288,906	465	30	209
						RU10Z	"	2,967	64	10	33	RV3GM	"	12	1	1	3	BG7BDB/QR	"	2,325	50	10	15	*N4WW	"	2,689,180	1632	137	483
						KE4RG	"	2,911	57	15	26	JF2WL	"	2	3	1	3	HG50	"	168	12	5	9	*K4FT	"	127,530	239	70	148
						W5VJ	"	2,850	56	16	36	7	88,816	405	20	84	PUSWID	"	78	9	3	3							
						N3CKI	"	2,760	49	14	26	OK2VWB	"	74,774	549	18	80	YU1LG/QR	"	24	3	3	3	K5TR	"	5,973,650	3126	166	585
						KL7R/W7	"	2,604	69	23	19	DR3W	"	70,584	585	21	81	HG31PA	21A	21,515	172	19	46	KJ5Y	"	5,488,457	682	98	245

