

# 2015 CQ WW WPX RTTY Contest

## Line Scores

Number groups after call letters denote following: Band (A = all), Final Score, Number of QSOs, and Prefixes. An asterisk (\*) before a call indicates low power. Certificate winners are listed in bold-face. (Note that country names and groupings reflect the DXCC list at the time of the contest.)

SINGLE OPERATOR NORTH AMERICA United States			
WK1O (OP:K1MK @K1TTT)	A	5,033,161	1853 839
NG1G	*	2,890,680	1409 680
(OP:K1SD)			
W1AN	*	1,732,731	1059 577
KB1W	*	767,438	649 382
KZ1M	*	571,592	597 346
(OP:N1MD)			
NV1Q	*	520,025	544 341
W1TO	*	423,512	438 317
K1DG	*	327,778	423 317
K3IU/1	*	193,362	285 222
AG1RL	*	171,566	305 218
(OP:W1SRD)			
N7BX/1	*	131,580	324 215
WA1DRQ	*	91,620	251 180
W1PL	*	89,712	294 178
AB1OP	*	79,048	195 164
WA2HIP/1	*	75,848	273 152
K1SM	*	51,612	171 138
KA1J	*	28,120	111 95
KM3T/1	*	28,032	108 96
N1RR	28	4,280	41 40
(OP:@K1VR)			
KM1W (OP:W1UE)	7	221,034	244 197
*AE1P	A	1,303,680	998 485
*WV1K	*	1,154,869	884 479
(OP:N1XF)			
*WX1S	*	1,117,666	775 503
*KG4V/1	*	776,208	644 412
(OP:N1EN)			
*K1GU	*	470,553	508 327
*K1PU	*	448,437	530 321
*N1UZ	*	212,000	358 265
*WA1N	*	177,625	323 245
*K1JSM	*	167,166	260 251
*KX1X	*	165,845	279 205
*KA1C	*	157,731	327 203
*KB1KKW	*	88,724	229 164
*K1DBO	*	71,977	186 167
*W1/YO7ARY	*	55,775	161 115
(OP:YO7ARY)			
*AE1T	*	30,923	129 107
*WA1ZYX	*	28,458	116 93
*KC1AXJ	*	23,124	112 94
*AD1L	*	22,557	142 103
*KK1X	*	13,363	96 83
*WD1S	*	12,606	75 66
*W1UJ	*	9,071	48 47
*N1FTP	*	8,122	70 62
*N1GSA	*	6,048	66 56
*W1MJ	*	1,960	30 28
*W1NK	21	12,450	74 75
*AB1J	14	233,640	410 295
KF2O	A	3,025,295	1284 763
NR2C	*	2,293,866	1332 642
NF2RS	*	2,158,951	1331 571
(OP:W2GR)			
NO2T	*	1,093,557	851 479
K2MK	*	1,087,960	794 472
AB2ZY	*	442,224	498 333
K2NV	*	413,438	489 302
WB2PJH	*	410,398	491 314
KA2AEY	*	74,682	201 162
K2UF	*	71,955	155 135
W2LE	*	43,296	138 123
KC2LST	*	33,439	131 119
N11BM/2	*	8,046	54 54
KB2CKN	*	6,765	60 55
W2RZS	*	5,236	47 44
(OP:WB2NVR)			
AG2T	*	3,978	41 39
AB2E	*	2,320	30 29
WX2S	*	216	9 8
KR2AR	28	307,545	372 303
(OP:N6EE)			
KU2M	21	2,120,848	1300 656
K2CYE	*	3,395	38 35
*NY6DX/2	A	1,763,335	1030 607
*KA2D	*	1,218,354	829 502
*AI9P/2	*	1,035,504	811 459
(OP:N2NF)			
*K2DSL	*	498,960	570 360
*AG2AA	*	358,680	459 305
*WB2COY	*	264,189	394 249
*W2VTV	*	260,000	388 250
*N1IA/2	*	192,640	302 215
*WA2MCR	*	178,162	331 229
*NA2M	*	120,384	252 192
*K2QB	*	120,224	236 208
*AC2PB	*	115,993	200 193
*AC2OC	*	81,900	195 156
*KS2G	*	72,075	196 155
*W2MXL	*	70,325	186 145
*K2AL	*	66,150	182 126
*N2MJN	*	53,067	156 133
*WV2ZOW	*	46,002	153 123
*KE2D	*	35,476	118 98
*K2TV	*	35,380	132 116
*WO2YAN	*	27,232	108 92
*KB2YAN	*	18,924	93 83
*K2RB	*	16,786	91 77
*KJ6GHN/2	*	15,092	83 77
*NW2K	*	2,016	33 32
*WA3AFS/2	*	1,178	19 19
*KD2HXI	28	110,484	229 198
*N2WN	*	43,775	143 103
*W2JV	14	60,671	195 169
*KC2FJS	*	9	3 3
AA3B	A	8,206,200	2641 940
N3OE	*	2,382,531	1302 619
W3LL	*	2,344,190	1218 530
W3VF	*	2,109,876	1223 579
K3MD	*	1,941,984	1199 613
NE3H	*	1,808,400	1136 550
K3WW	*	1,541,800	953 520
W3FIZ	*	977,142	762 447
K3IE	*	331,914	402 282
NBWXO/3	*	225,990	333 243
WV2M/3	*	68,093	174 149
W3OD	*	54,955	150 145
W1EG/3	*	48,112	139 124
AA1K/3	*	46,125	132 125
N3XL	*	10,494	83 66
WA3AAN	*	2,730	32 30
NN3RP	*	2,325	32 31
K3OQ	21	123,327	237 193
W3RTY	14	123,120	286 228
A13Q	*	83,174	225 182
*WV3S	A	2,239,695	1287 639
*KB3LIX	*	824,256	665 432
*W3KB	*	679,536	543 396
*KY3W	*	501,228	521 357
*K3ZU	*	473,936	450 304
*K3DMG	*	408,365	498 335
*K2LNS/3	*	384,960	479 320
*W3GVX	*	343,826	427 287
*AB3TM	*	204,720	328 240
*KK6L/3	*	141,570	253 198
*W3BUI	*	117,760	227 184
*KD3HN	*	111,720	221 190
*KQ3F	*	103,776	206 184
*ND3R	(OP:)	96,258	210 183
*KD3TB	*	91,632	211 166
*W4EE/3	*	87,058	209 158
*K3STL	*	79,800	198 150
*W3SFG	*	72,520	159 148
*AD2L/3	*	46,230	144 134
*WV3OB	*	43,424	131 118
*N3NZ	*	39,308	151 124
*W3DZH	*	37,760	143 118
*NS3L	*	37,723	126 119
*KE3LA	*	30,380	119 98
*K3FH	*	20,175	99 75
*KN3A	*	18,870	95 85
*N3WMC	*	14,378	103 79
*K3VYY	*	13,104	74 72
*W3DOT	*	11,842	69 62
*N3JNX	*	8,400	64 60
*N3RDV	*	4,032	43 36
*N3JIX	*	3,135	33 33
*K3TOW	*	920	20 20
*WA2VOV/3	*	12	2 2
*K3NK	28	138,380	256 220
*N3MWO	*	29,610	116 105
*NA1DX/3	*	5,439	54 49
*NW3H	21	96	8 8
*W3EC	3.5	9,460	67 55
*K3UA	*	4,176	46 36
W4DXX	A	3,005,860	1509 715
N6AR/4	*	1,834,623	1117 571
W4CU	*	1,241,422	874 494
N4QS	*	980,232	789 474
WJ2D/4	*	839,488	671 416
K4XL	*	784,869	575 397
KU4V	*	777,450	721 438
W6SAI/4 (OP:K4CWW)	*	580,628	690 383
W2YE/4	*	573,927	586 339
W4PK	*	569,658	598 361
AA4DD	*	565,264	523 343
W4UK	*	497,536	609 368
KC4SAW	*	405,720	514 315
W4VIC	*	391,208	448 316
NS4X	*	339,124	471 298
N4VWV	*	327,404	394 308
K4LTE	*	259,290	388 258
N4LV	*	228,906	330 243
K5VIP/4	*	184,016	334 217
N4ZZ	*	177,840	323 228
K8KI/4	*	168,017	367 239
NK4I	*	154,224	317 216
N4BCB	*	137,402	256 206
NC4MI	*	133,032	278 184
N6OO/4	*	125,664	227 204
W4VAB	*	105,885	254 181
AJ4VE	*	101,885	209 205
W7HJ/4	*	100,893	222 169
W4TTY	*	97,845	196 165
NT4TS	*	90,804	227 188
K4GAA	*	80,848	199 163
A14WV	*	61,924	171 137
K6ELE/4	*	53,277	194 129
W4SDJ	*	52,274	142 118
W4BCG	*	52,150	176 149
K4E2S	*	47,520	155 132
N4UEZ	*	31,920	132 114
W4WVVO	*	19,516	98 82
K5EK/4	*	17,111	85 71
W8LIG/4	*	11,712	66 64
NR4C	*	2,686	34 34
K4SBZ	*	1,440	24 24
NW7M/4	*	27	3 3
K4WI	28	1,441,600	1035 544
N3UA/4	*	321,610	397 290
AA4CF	*	190,242	317 234
K9OM/4	7	2,380,320	969 570
W1AJT/4	*	335,872	387 256
K4FJ	3.5	97,626	241 159
K4KGG	*	95,700	213 150
WW4LL	*	91,168	225 154
*KK9A/4	A	5,161,074	2226 771
*WD4AHZ	*	1,442,979	909 603
*WB2RHM/4	*	950,796	774 441
*AB4SF	*	603,480	562 376
*W4PJW	*	544,544	563 352
*K4FJW	*	529,137	620 333
*KT4RR	*	524,228	558 332
(OP:W5MX)			
*AA4NU	*	505,015	690 329
*W4TTM	*	366,024	478 302
*W4JSI	*	267,800	403 260
*AD4TJ	*	244,133	382 241
*W6IHG/4	*	226,920	336 248
*AB4GG	*	202,948	323 226
*WB4YDY	*	166,320	294 210
*W2TX/4	*	166,002	313 219
*K4FTO	*	165,870	330 194
*KW4J	*	164,920	332 217
*W5N2/4	*	138,180	294 210
*KM4FO	*	121,813	284 181
*N5SMO/4	*	104,208	259 167
*N4CW	*	104,000	185 160
*N3CKI/4	*	87,616	227 148
*NO4Y	*	83,160	210 168
*ND4X	*	82,896	191 157
*WA8OJR/4	*	76,950	220 162
*KA1DBE/4	*	74,613	183 133
*N4AU	*	68,540	179 149
*K4EDI	*	67,575	177 159
*NI4NN	*	60,016	156 124
*K4WQ	*	50,304	172 131
*KS4YX	*	42,575	152 131
*N1RM/4	*	41,174	149 119
*KS4S	*	39,894	140 122
*KM4DNY	*	38,308	129 122
*KK4PHP	*	38,180	128 115
*N4TL	*	34,775	133 107
*NY3DX/4 (OP:K3SV)	*	32,623	123 101
*K4MI	*	31,720	125 104
*WB0POH/4	*	29,319	102 87
*W3TB/4	*	26,869	106 97
*W4BK			

*W3DON/5	*	569,160	685	372	K6UM/7	*	6,272	53	49	WD9Q	*	107,758	203	179
*NN5T	*	289,850	434	275	W7ZR	28	1,055,600	897	520	N9EP	*	78,240	212	163
*KC5FP	*	278,108	445	277	K7GS	*	172,886	346	233	W9PDS	*	18,584	97	92
*WD5CCA	*	237,048	425	249	KV7DX	*	87,348	260	174	W9ILY	28	1,274,900	864	550
*NSPU	*	191,590	325	238	(OP:AA7V)	*				WM9Q	7	258,912	342	232
*NSKWN	*	120,198	272	201	K8IA/7	21	2,044,035	1328	721	W9AKS	*	47,424	140	114
*NSRLM	*	81,640	197	157	WK7S	*	1,726,018	1196	679	*K9NR	A	2,561,288	1406	629
*NSKR	*	57,250	162	125	(OP:K6LL)	*				*N9CK	*	783,582	665	438
*WE6EZ/5	*	52,416	153	126	KZ7X	*	431,258	590	383	*W9RF	*	471,848	618	349
*KG5CUK	*	34,656	148	114	(OP:W7WW)	*				*NJ9R	*	414,225	551	315
*W5PO	*	15,640	98	85	W7CT	*	97,110	247	195	*KB9DVC	*	271,432	411	262
*KD5JHE	*	12,166	91	77	K17DG	14	6,336	69	64	*KW9U	*	269,997	420	273
*W5JE	*	8,750	82	70	*K57AA	A	2,265,324	1427	622	*KK9DX	*	263,168	418	257
*KF5HIQ	*	6,400	55	50	(OP:WK6I)	*				*AA9L	*	201,250	382	250
*KE5XV	*	2,700	47	45	*W7OM	*	471,686	581	362	*W9PA	*	152,388	243	204
*AC5O	*	2,475	35	33	*KA7PNH	*	462,735	646	339	*N9LF	*	126,224	297	196
*W5LA	*	1,430	31	26	*W7BRO	*	321,204	474	284	*W9VQ	*	95,183	212	187
*NSKAE	*	968	22	22	*N7ESU	*	235,227	492	267	*WA9LEY	*	93,240	250	168
*AF5CC	*	253	11	11	*W7PP	*	227,328	409	256	*N9SB	*	75,050	228	158
*K5ND	28	78,754	212	169	*WA0WWW/7	*	227,328	381	256	*N7GVV/9	*	59,184	167	137
*WF5E	*	68,392	208	166	*KE7X	*	185,955	383	253	*N9ZMO	*	58,855	213	149
(OP:W5AJ)	*				*KW7N	*	152,131	334	211	*W9GT	*	44,280	147	120
*WA9AFM/5	*	21,762	109	93	*W7DRM	*	125,712	352	216	*KD9MS	*	39,501	109	99
(OP:WA9AFM/5)	*				*N7VPN	*	110,010	227	193	*N0ATQ/9	*	31,800	129	100
*AD5LU	21	12,236	93	76	*KD7PCE	*	109,746	305	182	*NV9X	*	29,898	117	99
*W5JFP	14	220	11	11	*KE6K/7	*	108,850	302	175	*K9OR	*	28,728	108	108
*NA5NN	7	40,800	130	102	*KF7DX	*	103,425	265	197	*N9ZE	*	23,571	114	97
(OP:K2FF)	*				*K97X	*	89,947	299	187	*NK4P/9	*	15,908	92	82
*K5WW	*	4,320	40	36	*AC7JM	*	88,290	273	162	*N9RU	*	12,328	72	67
W06K	A	2,939,034	1489	762	*KX7L	*	62,604	208	148	*WB8BZK/9	*	11,440	71	65
(OP:N6IE)	*				*WA7YAZ	*	56,892	191	132	*W9BU	*	11,115	75	65
W6SX	*	1,088,110	1089	467	*N7UVH	*	54,003	163	141	*K9GY	*	8,366	54	47
W6LED	*	742,800	756	400	*K7TQ	*	47,215	168	133	*N9BT	*	6,156	57	54
K9YC/6	*	610,218	667	334	*KE7AUB	*	44,577	155	117	*WW9DX	(OP:K9NW)	5,217	57	47
AK6R	*	416,302	762	326	*W8WOM/7	*	39,558	147	114	*W09T	*	2,944	36	32
WX6V	*	267,840	388	288	*NG7O	*	31,185	145	105	*KC9GHA	*	2,160	36	36
NE6I	*	181,216	425	224	*AD7ND	*	30,704	127	101	*W9TTY	*	1,980	34	33
NK6A	*	114,457	293	197	*K5TRI/7	*	30,438	156	114	*W9QL	*	748	19	17
WE6Z	*	86,275	230	175	*K7ARJ	*	21,004	107	89	*WU9D	*	96	8	8
W6CWM	*	67,014	218	146	*N7TEW	*	19,024	104	82	*K90MW	28	7,140	51	51
W6NS	*	66,097	188	157	*N7TMS	*	18,146	112	86	*N9TGR	21	521,752	548	392
K6RC	*	56,166	188	138	*W7TX	*	14,673	77	67	*KE0L/9	*	700	20	20
K6RWM	*	47,250	197	125	*WA7BME	*	8,478	61	54	*AB9YC	7	128,160	246	178
N6OEK	*	33,708	146	106	*K7HPT	*	7,747	68	61	*K9WX	*	83,720	183	140
AA6MK	*	26,334	152	114	*KE7AJ	*	7,540	66	58	*KA9O	*	44,084	139	107
N6VH	*	15,477	101	77	*N7ZUF	*	7,200	59	50	AC0C	A	5,677,044	2366	921
N6HE	*	7,280	73	56	*K7V	*	5,390	54	49	AB0RX	*	4,296,474	2130	793
NN6NN	*	6,705	46	45	*N7GOA	*	900	25	25	KD0FW	*	1,139,736	994	507
(OP:W6XK)	*				*AA4O/7	*	288	12	12	W0MU	*	596,376	703	396
K6HGF	28	318,636	492	318	*W7JSD	*	270	16	15	K0AP	*	569,976	642	381
W6BVB	*	139,104	301	224	*WB3JFS/7	*	147	7	7	WR0U	*	421,405	493	311
K6MR	21	676,860	740	435	*KF7AXE	28	2,232	33	31	N0MA	*	229,896	360	248
N6JV	*	370,640	580	328	*K7ULS	*	2,001	34	29	(OP:W71I)	*			
N6XI	*	630	20	18	*W1ZD/7	21	525,780	598	414	K0JPL	*	209,764	400	229
W6RKC	7	49,284	125	111	*N1JM/7	*	3,735	49	45	N0BU	*	152,117	319	217
N2NS/6	*	27,060	92	82	*K9DR/7	*	3,240	47	45	K0CN	*	130,221	228	189
*WN6K	A	919,770	907	430	*K7WLF	*	1,431	31	27	NF0N	*	126,200	275	200
*K6LRN	*	604,500	705	375	*NA2U/7	*	1,421	30	29	K0BX	*	74,253	195	159
*AF6GA	*	350,622	531	302	*AD7JP	14	642,915	735	471	W00VM	*	64,372	193	154
*WS6K	*	107,460	237	180	(OP:K2PO)	*				N0KQ	*	64,224	228	144
*W1PR/6	*	99,750	232	175	*N7DB	*	7,992	87	72	K0VG	*	58,656	185	141
*K6BIR	*	93,744	285	168	*K7WP	7	186,048	269	204	AB0S	*	55,245	170	127
*KR6N	*	86,815	261	179	WABKHP	A	1,832,787	1190	561	W5AP/0	*	51,198	163	138
*W6KY	*	72,333	220	141	KK8U	*	1,442,919	1049	537	K0TZ	*	31,808	142	112
*KE6SHL	*	52,832	212	127	(OP:K8MM)	*				K0YR	*	28,124	110	89
*K6PBF	*	49,152	197	128	AA8R	*	724,128	684	397	K5ZG/0	*	25,344	108	99
*KF6PKG	*	43,439	187	121	W8TA	*	289,896	405	282	W0TY	*	23,377	122	97
*K6LE	*	35,616	169	106	KB8U	*	211,356	287	228	W0KIT	*	22,950	116	90
*AA6VX	*	20,230	103	85	WA8RPK	*	153,888	300	229	NR0T	*	7,500	55	50
*A16EX	*	16,095	98	87	W8CAR	*	35,282	134	118	W0LM	*	2,574	34	33
*W6TK	28	137,509	265	199	WA8RJF	*	21,336	94	84	K0JJR	28	181,764	302	243
*AC6ZM	*	9,840	62	60	N8AGU	*	14,626	71	71	KS0AA	21	339,200	512	320
*K6GHA	*	984	25	24	N8IW	*	11,857	75	71	*NT0J	A	1,316,052	1025	526
*N6DZR	*	66	6	6	W8JWN	21	817,858	768	478	*N0GJ	*	882,756	867	452
*WB6MKS	*	3	1	1	*K8AJS	A	411,843	467	321	*K0TLG	*	561,690	727	395
*N6IC	7	1,518	24	23	*WB8JUI	*	355,454	502	302	*WT00	*	521,360	606	343
WW7RY	A	2,449,122	1729	663	*K8GT	*	240,786	334	273	(OP:K0TT)	*			
(OP:W7RY)	*				*KC8RPV	*	220,836	362	239	*KW0J	*	459,606	587	353
KA6BIM/7	*	1,563,018	1125	534	*W8TWA	*	110,772	244	181	*KI0I	*	370,000	447	296
W6AEA/7	*	982,894	943	473	*AA8EN	*	97,750	241	170	*WB9KPT/0	*	332,640	562	308
WA7LNW	*	691,775	762	413	*N8FYL	*	76,194	200	166	*WG0M	*	276,165	428	285
KF7PG	*	620,920	590	344	*K8SIA	*	68,820	165	148	*N0GOS	*	210,156	508	249
W7VXS	*	600,588	731	402	*N8CWU	*	43,680	166	130	*KD0WWH	*	168,365	303	223
WS7L	*	461,895	633	371	*KD8AJK	*	34,748	144	119	*K0TC	*	153,874	337	203
KB7N	*	454,488	671	348	*W8IDM	*	31,525	111	97	*WB0QLU	*	142,627	322	193
K17Y	*	385,450	593	325	*K8BHK	*	27,810	122	90	*KS0M	*	142,484	285	199
K7VIT	*	312,472	571	281	*NN8M	*	27,146	117	98	*AD0JA	*	122,108	260	196
N9NA/7	*	306,714	433	291	*KC8GCR	*	25,484	106	92	*WB0N	*	108,870	234	191
NW7D	*	267,464	388	268	*WB8JAY	*	22,016	100	86	*N0AJN	*	108,325	253	175
W07R	*	264,735	425	265	*K8CBC	*	14,608	85	83	*W8MHV/0	*	80,990	233	178
KK7PR	*	205,323	412	267	*AB8OU	*	13,200	74	66	*WX0Z	*	68,302	195	142
(OP:KE7AUB)	*				*N8ZKT	*	10,065	64	61	*N00L	*	60,775	198	143
N17R	*	166,842	339	234	*K8JTD	*	9,943	66	61	*NX0I	*	58,464	169	144
KX7YT	*	154,452	348	211	*AC8SA	*	9,794	62	59	*KD0UWZ	*	52,794	184	126
W7WHY	*	149,810	448	211	*KF8MZ	*	4,860	60	54	*KF0UR	*	52,334	210	137
AD7XG	*	104,208	228	167	*N8HP	*	4,200	50	42	*WC0WB	*	49,005	147	121
N3RC/7	*	87,952	260	184	*NF8M	*	2,432	39	32	*N0XGA	*	48,077	166	131
K7AR	*	86,507	201	157	*W8ANZ	*	1,716	27	26	*K0RC	*	43,320	153	114
K7ZS	*	69,388	232	166	N09C	A	2,285,950	1314	655	*AA0AW	*	40,014	166	117
K7EG	*	64,186	155	134	KS9W	*	2,048,280	1277	606	*KC8R/0	*	38,676	179	132
K7BTW	*	49,580	182	134	W9IU	*	1,270,570	963	490	*KS0USA	*	20,640	105	80
W6KGP/7	*	45,506	153	122	W9ELT/9	*	1,116,660</							









European Turkey				*DL4ZA	437,850	498	315	*DL5GAC	8,835	62	57		
*TC1DX	A	218,056	275	194	*DB2KT	434,214	482	306	*DL5KUD	7	710,820	503	359
(OP:TA1DX)					*DH6BH	400,950	431	297	*DL6BR		170,918	237	187
*TA1L		110,670	221	186	*DM2RM	400,688	443	316	*DL1EAL		161,424	221	177
*TA1MRT		14,338	76	67	*DL3DRN	385,860	445	295	*DL2ZA		113,816	193	164
*TA1CH	21	24	4	4	*DK6OR	384,336	449	306	*DL8ZU		88,228	170	137
					*DL2KWA	384,215	454	299	*DG0CY		384	17	16
					*DM4YWL	371,472	429	284	*DJ3IW	3.5	189,696	251	208
Fed. Rep. of Germany				*DF4XG	357,120	398	279	*DM2BPG		149,400	247	180	
DH8BOA	A	2,228,772	1224	628	*DJ2AX	327,084	403	281	*DLTCW		15,444	75	66
DP5M		1,819,692	974	522	*DL2RNF	320,352	430	282					
(OP:DL4MDO)					*DL6WM	319,608	418	276	Finland				
DJ8EW		1,666,709	968	547	*DJ4WM	264,740	332	244	OG300J	A	2,174,378	1288	562
DL5JS		1,652,300	966	533	*DJ2MX	261,423	299	279	OH6MW		953,019	756	423
DK1KC		1,477,534	873	526	*DLTAKL	257,040	390	272	OH3EX		943,211	847	491
DL5AXX		1,412,704	916	524	*DL2DIE	245,874	367	258	OG6N		561,150	514	387
DL4ME		1,199,728	843	449	*DR0Y	241,500	332	250	OG90AA		376,739	509	319
DF1IAQ		1,147,536	853	468	*DL5ARM	231,312	330	237	(OP:OH8FAL)				
DD1JN		1,065,852	785	426	*DL3ZH	230,250	316	250	OH2KW		227,586	334	249
DK1BN		993,240	715	445	*DF6WE	229,824	349	252	OH2GI		225,996	287	222
DL6TK		952,210	686	427	*DL5JBW	203,150	313	239	OH9GIT		140,400	292	216
DO6Q		948,672	630	488	*DL8DUL	201,160	337	235	OH10X		130,752	240	192
(OP:DL5XJ)					*DK2WU	186,960	298	228	(OP:OH6KZP)				
DL7LIN		887,950	665	430	*DL9MCC	182,714	270	217	OH1XX		1,518	23	23
DK1OH		799,981	686	413	*DL1THB	181,299	307	223	OG4X	21	444,822	517	357
DK1AX		609,477	587	363	*DJ8OG	175,872	258	229	(OP:OH1MA)				
DJ5TT		586,686	556	353	*DL9SXX	154,126	274	202	OH4KA	14	195,452	360	262
DC9ZP		512,670	504	345	*DH2PL	150,575	255	204	OH7MN	7	122,816	202	152
DL8SCG		475,728	489	318	*DL4FAP	150,017	257	203	OH3FM	3.5	608,938	491	311
DJ6OZ		449,155	510	313	*DK9ETM	146,268	244	204	*OG3P	A	983,460	767	443
DL5YM		434,467	493	311	*DL5AWI	144,557	233	193	(OP:OH3P)				
DK2AT		422,644	491	314	*DB4BJ	142,572	281	218	*OH2BV		498,888	517	369
DK1LRS		400,192	477	296	*DK3PM	133,328	231	208	*OH4KMZ		466,704	521	336
DF5BX		335,638	387	283	*DK7GH	132,675	235	183	*OH2NT		260,864	382	256
DC2YY		299,115	383	255	*DK7MCC	131,599	250	191	*OH8VYV		116,864	229	176
DF6OV		281,374	375	269	*DM5WH	128,949	271	159	*OH3GLY		111,530	247	190
DL1NEO		267,280	324	260	*DL8NY	126,160	238	190	*OH6BA		96,050	196	170
DJ5IW		260,739	336	261	*DL6DJ	121,541	222	179	*OH2KM		89,739	239	169
DL8DWL		243,225	300	225	*DL9CGG	120,900	236	186	*OH4MVCV		74,368	197	166
DL7VOG		236,562	340	267	*DK8ZZ	109,296	222	176	*OH5BW		43,904	141	112
DL9NDV		235,488	291	223	*DL8ZAJ	109,025	219	175	*OH6FXL		23,940	101	95
DJ2IA		202,356	301	231	*DO9PL	108,780	214	185	*OH7EBA		19,624	97	88
DL7UGO		199,947	322	249	*DL2AK	95,190	224	167	*OH2BP		15,323	84	77
DL8ZAW		194,970	242	201	*DJ7MH	94,809	221	169	*OH9UFO	28	184,867	329	223
DL4LAM		194,228	300	236	*DL1FCU	91,512	214	186	*OH2ECG	7	64	4	4
DL6KVA		187,579	286	211	*DL8AKA	91,443	209	163					
DL7CX		186,192	257	216	*DL9SEV	90,988	208	172	France				
DF6RI		181,125	285	207	*DL9FB	87,920	193	157	F1RHS	A	348,508	437	302
DG0KS		158,775	276	219	*DG2BWG	85,120	204	160	F5PHW		103,020	191	170
DL5WS		142,695	263	189	*DL4AC	80,190	203	165	F4FFH		53,352	132	114
DJ2YE		137,816	251	184	*DF0BV	78,970	168	149	F5GFA		36,225	138	115
DG2MKV		130,500	227	180	*DB7MA	69,008	184	152	F6DSV		31,218	96	86
DL5QS		126,630	256	189	*DL6UAM	67,980	161	132	F5NBX		26,970	106	93
DH0GHU		112,644	212	189	*DL1LOA	61,320	142	140	TM5J	28	152,988	282	228
DC0LST		88,183	198	163	*DG8KAD	58,625	164	125	(OP:F5TMJ)				
(OP:DL5MX)					*DG3FAW	57,477	145	119	TM6M	14	3,170,120	1593	820
DK6VCO		85,374	201	162	*DO8CV	53,376	162	139	(OP:F4DXW)				
DK2CX		63,595	129	115	*DF5AN	52,531	145	131	*F4ERS	A	2,116,936	1210	568
DJ2BC		62,198	159	137	*DL8VKO	51,054	148	134	*F6HRP		1,115,224	824	437
DL6EZ		54,014	146	113	*DL2LMS	50,508	132	122	*F4GDI		1,044,186	777	429
DK1FW		53,841	161	137	*DO9ST	49,320	136	120	*F5RD		894,075	691	393
DL8OH		53,760	122	105	*DL6NWA	48,888	142	126	*F8KKH		637,440	614	384
DJ2QV		53,466	164	114	*DK6CS	44,748	105	99	(OP:F4GBW)				
DF2RG		51,562	146	127	*DL3XM	40,255	138	97	*F1IWH		459,873	501	333
DL9GTB		46,990	138	127	*DO1BEN	37,268	138	121	*F4EJL		367,185	374	269
DL3MR		45,850	145	131	*DL8SDC	37,065	134	105	*F6BQG		360,576	439	288
DL5ST		45,747	134	117	*DO3ME	35,454	124	114	*F5POJ		274,428	350	252
DK4IO		37,343	122	107	*DJ1MM	33,600	107	96	*F4FDR		229,118	326	218
DL2OE		33,418	121	98	*DM6CS	32,400	119	100	*F1HMR		93,960	206	162
DL7VEE		31,296	105	96	*DK7DU	32,364	101	93	*F5MMB		52,224	155	136
DJ3WE		30,015	107	87	*DM2DLG	29,700	107	99	*F6AUS		48,285	133	111
DF8AA		28,975	101	95	*DM4JK	29,391	111	97	*F1VEV		39,270	122	110
DJ9XB		28,170	96	90	*DG8SBT	29,274	111	102	*F4GWW		38,194	145	113
DG3FK		26,038	103	94	*DL8NBJ	28,987	101	101	*F5GGL		24,786	95	81
DJ3CQ		25,428	114	78	*DL2XC	28,810	95	86	*F1MKC		20,090	91	82
DH6DAO		13,167	68	63	*DL7VDX	27,360	108	96	*F8PMO		19,694	93	86
DL9GMN		10,962	60	54	*DO4HJK	25,662	105	91	*F1FOO		16,478	88	77
DK5MB		8,413	52	47	*DK7UM	24,720	114	103	*F5DRO		10,553	71	61
DL4JLM		7,791	58	53	*DO2ART	24,543	103	101	*F5CT		4,440	39	37
DL3AS		3,700	41	37	*DO6NIK	24,080	98	86	*F4EFI	14	64,722	205	161
DL8RDL		3,286	34	31	*DF5EM	23,760	97	88					
DL1ALX		1,326	27	26	*DJ2FR	21,883	85	79	Greece				
DK3T	28	1,333,837	963	527	*DL7FCO	20,075	89	73	SV3DCX	A	1,230,340	772	454
(OP:DK3EE)					*DL9ZWG	11,591	72	67	SV2BFN		807,520	711	412
DL1DTL		229,726	337	269	*DL4LT	10,626	70	69	SV3QUP		157,994	247	197
DL3BOA	21	1,514,200	1037	565	*DL1RTL	8,996	54	52	SV2JGV		108,230	209	158
DF9ZP		646,720	652	376	*DD5MA	8,957	55	53	SV1OXU		72,030	171	147
DJ4MZ	14	3,876	39	34	*DL7UG	7,154	49	48	SV1PMR		8,378	64	59
DK3AX		2,139	34	31	*DL1OJ	6,972	44	42	SX3B	28	729,985	676	415
DP7D	7	1,443,840	724	470	*DL9GMC	6,566	53	49	(OP:SV1BD0)				
(OP:DF10R)					*DG5HFS	5,850	53	50	SV3EXU	14	483,945	574	385
DL1REM		932,912	598	398	*DL5ZBA	5,820	63	60	*SV1JG	A	783,237	660	399
DJ2RG		286,590	357	233	*DHTNO	5,280	48	44	*SV1GYG		135,519	288	199
DJ5QV		206,856	220	204	*DG7EE	5,000	44	40	*SV1HKD				







*SE5N (OP:SM5ISM)	*	29,192	97	89	*US5EOI	*	5,856	49	48	SOUTH AMERICA				
*SM0BSO	*	25,047	111	99	*UX7FC	*	1,920	33	30	Argentina				
*SC2M (OP:SA2BRJ)	14	544	17	17	*UY2UA	28	621,270	603	390	LT0H	A	2,465,927	1288	641
					*US10	*	323,765	459	293	(OP:LU3HY)	*			
					*UY7MM	*	135,240	283	210	LU6ETB	*	118,403	238	167
					*UX0UW	*	48,994	148	131	LU7HN	28	423,696	499	291
					*UX0HO	*	45,076	147	118	*LU6DC	A	945,805	735	443
HB9DHG	A	1,197,340	816	457	*UT2IV	*	36,160	130	113	*LW3DN	*	245,980	356	245
HB2T	*	82,804	203	163	*UT30D	*	24,288	110	92	*LV1F	*	173,264	297	208
(OP:HB9ELV)					*UR3AHF	*	18,204	102	82	*LS1F	*	76,260	177	155
HB9DDO	21	119,892	249	194	*UY50Z	*	297	11	11	(OP:LU7FTS)	*			
HB9FKL	14	16,490	88	85	*US0HZ	21	251,459	363	299	*LU9MDH	*	33,176	113	104
(OP:PA3LEO)					*UR7EC	*	136,086	263	222	*LU6QI	*	2,352	30	28
HB9FKK	7	19,152	75	63	*US5LO	*	133,455	276	217	*LU10AH	*	954	19	18
(OP:IK1PMR)					*UT3SO	*	105,148	239	194	*LW6DG	28	447,299	497	307
*HB9ODP	A	867,728	697	386	*UR1YDD	*	40,920	145	132	*LU1EY	*	201,388	282	253
*HB9AVK	*	383,600	385	274	*UT5PQ	*	23,023	96	91	(OP:LU6DPP)	*			
*HB9BUN	*	262,200	324	228	*UT6IS	*	21,344	108	92	*LU9EHU	*	166,988	271	218
*HB9CAL	*	92,491	218	181	*UR0HQ	14	687,810	699	454	*LU7HZ	*	31,248	115	93
*HB9HOX	*	85,408	184	136	*UR8OR	*	159,740	303	245	*LU3MAM	*	12,900	75	60
*HB9ELD	*	7,384	54	52	*UR5PG	*	21,854	109	98	*LU5MTN	*	4,033	38	37
*HB9RB	7	309,500	293	250	*UR70M	*	19,170	106	90	(OP:LU5MT)	*			
(OP:RV3DH)					*UX7UW	7	491,866	347	331	*LU6UAL	*	946	22	22
					*UT8IT	*	335,920	341	247	*LU5MT	21	10,962	66	58
					*UT1UW	*	51,574	120	107	*LW5ER	14	2,175	30	29
					*US5EY	*	16,120	65	62					
UW2M	A	8,142,372	2779	948	*UX0DL	3.5	266,228	323	226	Aruba				
(OP:UR0MC)					*US7KC	*	262,160	310	226	P49X	A	13,809,570	3817	958
EM2G	*	6,206,188	2244	932	*UR7CB	*	55,660	140	115	(OP:W0YK)				
(OP:UR7GO)										Brazil				
EM0I	*	4,418,436	1817	726						ZV2K	A	3,745,386	1636	774
(OP:UT2IZ)										(OP:PY2SHF)	*			
UX5IO	*	2,407,207	1259	583	GW0A	A	2,750,185	1441	635	PY7VI	*	267,650	367	265
UV5U	*	1,949,892	1134	556	MW0CRI	*	328,640	448	320	PY5KD	*	187,265	295	215
(OP:UX1UA)					GW4BLE	*	251,280	389	240	PY4RGS	*	22,640	96	80
UT5EPP	*	1,720,053	1183	499	MW0ZK	28	792,810	765	383	PY7ZY	*	2,436	30	28
UT3N	*	951,372	773	414	MW0JZE	*	2,523	29	29	PY2KP	*	2,175	30	29
(OP:UT3NK)										PY1ZV	*	1,881	20	19
UT7CA	*	802,128	731	408						PS7Y	28	9,006	58	57
UT2UB	*	468,482	517	307						PS7DX	21	5,456	43	44
UR4EI	*	423,148	507	326	VK3JA	A	766,788	629	407	PT2CM	14	1,445,808	922	546
UR5IH	*	340,156	442	277	(OP:VK3TDX)					(OP:PT2FE)	*			
UX6IR	*	312,500	368	250	VK3VT	*	182,114	287	214	PY2KJ	*	5,418	45	43
UT5ECZ	*	299,280	317	232	VK2PN	*	1,924	26	26	*ZX2B	A	2,511,544	1329	602
UT5R	*	222,224	379	272	VK6SMK	14	3,115	36	35	(OP:PY2MNL)	*			
(OP:UY2RA)					*VK4BRT	A	32,205	113	95	*PY2NY	*	1,362,528	911	498
US1GCU	*	194,400	255	200	*VK4BL	*	12,834	75	62	*PO70FEB	*	359,520	454	280
UY5ZZ	*	168,861	288	231	*VK2IUW	14	2,400	32	32	*PY5TJ	*	83,237	184	161
UR5SAU	*	136,682	243	182						*PUBMRS	*	41,769	139	117
EN0U	*	48,786	166	141						*PS2R	*	40,984	130	109
US0SY	*	33,725	115	95						(OP:PY2TI)	*			
UT5UGR	*	833	18	17						*PP2MD	*	38,190	133	114
UZ2I	28	501,420	588	366						*PY2IQ	*	28,120	113	95
(OP:UT2II)										*PY5ZW	28	876,708	694	426
UT4ZG	*	186,866	307	233						*PY2MC	*	113,737	231	169
UR5FBM	*	118,314	234	189						*PU2WDX	*	70,242	173	138
UW1M	21	2,263,668	1294	726						*PU3LTA	*	47,838	145	119
US0YW	*	907,602	783	457						*PY2VM	*	34,037	117	101
UT1AA	14	341,718	481	338						*PUBYPL	*	28,600	110	104
US0MS	*	301,070	430	322						*PY4XX	*	19,754	87	83
US1IV	7	1,312	16	16						*PY1KR	*	15,466	79	74
UT3UV	*	112	7	7						*PP5NS	*	5,658	46	46
UT8NT	3.5	151,076	226	179						*PU1MKZ	21	953,635	728	445
*UW5Q	A	3,887,624	1651	754						*PS7AW	14	348	12	12
(OP:UR30CW)										Chile				
*UR6EA	*	2,202,470	1208	590	KH6NX	A	167,772	300	186	*CE4SFG	A	426,822	468	319
*UT8EL	*	1,664,838	1155	543	NH6Y	*	35,653	125	101	*CE1WFN	*	43,890	142	105
*UR4U	*	1,237,375	857	475	KH6SAT	*	6,120	46	45	*XQ3UP	*	11,285	68	61
(OP:UR4UDI)					AH7C	*	294	7	7	*CB3L	*	4,469	43	41
*UX1UX	*	1,086,228	864	429	*KH6GMP	A	105,840	252	144	*CA5GRF	28	529,869	524	347
*US6CQ	*	1,022,976	792	432	*AH6KO	*	17,864	80	58	*CE3DNP	*	509,696	489	362
*UX7OV	*	806,264	785	388	*KH600	*	6,106	51	43	*CA3CBM	*	183,781	297	211
*UR4CU	*	715,962	644	411	*KH6ZM	21	655,941	615	363	Colombia				
*UR5CN	*	706,456	662	379						HK1NA	A	7,973,504	2682	809
*US7IS	*	585,365	599	367						(OP:N4RR)	*			
*UR4MG	*	500,650	530	323	YB2TX	A	400,819	429	277	PJ2T	A	4,288,512	1779	698
*UZ5U	*	489,345	562	323	YB1AR	28	122,728	238	184	(OP:W19WI)	*			
(OP:UT4UO)					YB0NDT	21	603,141	558	373					
*UY5TE	*	430,200	515	300	YB5OZ	*	202,894	315	229					
*UT5T	*	380,275	431	287	*YC1CWK	A	277,875	418	225					
(OP:UR5TL)					*YB1LZ	*	163,072	300	196					
*UT4HZ	*	323,125	398	275	*YB1BML	*	91,341	219	153					
*UR5LY	*	306,138	313	259	*YC2MDU	*	61,347	165	121					
*UR5UBR	*	300,268	392	271	*YE1GD	*	60,168	162	138					
*UT3IJ	*	295,152	389	286	*YB1BRS	*	54,280	138	118					
*UT8IM	*	274,512	387	266	*YB2ERL	*	8,607	60	57					
*UT3RS	*	206,830	321	215	*YB0COU	28	145,705	275	181					
*UT8AS	*	205,588	302	206	*YD4IRS	*	111,958	249	154					
*UR3AC	*	178,476	291	214	*YB1MBA	*	240	12	12					
*UX4E	*	169,694	315	217	*YB8RW	21	32,384	137	88					
(OP:UT5EOX)					*YB1UUN	*	1,612	26	26					
*UT2AA	*	158,100	245	204	*YC1DML	*	504	15	14					
*UR5DZ	*	154,215	286	207	*YB9WZJ	*	492	15	12					
*UT7ZZ	*	133,455	318	217	*YB0MWM	14	19,760	94	80					
*UX7FD	*	128,843	284	221	*YB8TK	*	14,560	87	65					
*UX0SX	*	114,390	245	186	*YD2NDX	7	12,838	51	49					
*UT0CK	*	89,964	191	147	*YC9GWR	*	2,070	24	23					
*UR6LEY	*	85,920	196	160										
*UR5FEO	*	81,141	165	129										





9A1IW	3.5	3,658	32	31	S57YX	*	207,656	290	257	S51CK	7	2,007,882	891	513
JF2IWL	"	2,970	41	33	DL4LAM	"	194,228	300	236	DJ2RG	"	286,590	357	233
GW0A	A	2,750,185	1441	635	DF6RI	"	181,125	285	207	EA3DUM	"	283,360	302	230
RU3FM	"	2,478,060	1423	585	IZ4VSD	"	166,842	266	207	JA5NSR	"	7,280	37	35
OE2E	"	2,449,560	1247	596	R7NK	"	149,850	305	225	OK2SFP	3.5	929,568	639	368
ON6NL	"	2,406,003	1214	631	RV1CC	"	147,072	249	192	IV3SKB	"	554,896	450	316
EV1R	"	2,091,744	1088	648	OM3TYC	"	146,371	250	197	UN4PG	"	50,778	101	91
GM1C	"	2,069,676	1211	573	OK6DJ	"	143,724	243	203	*OQ6A	A	3,637,840	1496	740
EA4AA	"	1,983,860	1170	562	J11LAT	"	133,749	246	193	*ZX2B	"	2,511,544	1329	602
EA1BD	"	1,767,456	1138	544	JA7CNS	"	87,468	204	148	*UR6EA	"	2,202,470	1208	590
7Z1SJ	"	1,728,320	892	491	OT7N	"	87,048	180	156	*RT9S	"	1,989,342	1082	522
UT5EPP	"	1,720,053	1183	499	RN1ON	"	71,918	191	154	*4X1RF	"	1,586,159	857	487
DJ8EW	"	1,666,709	968	547	JH1OVY	"	67,166	170	142	*IK3TPP	"	1,387,008	922	512
RC1KC	"	1,477,534	873	526	YO2DFA	"	66,738	169	147	*LN7TTT	"	1,263,021	908	501
RC3C	"	1,457,235	811	585	IV3XPP	"	64,815	169	145	*SP6AXW	"	1,261,480	880	470
SP5T	"	1,400,613	826	493	SP1DMD	"	63,655	171	145	*UR4U	"	1,237,375	857	475
RU9AZ	"	1,390,532	934	484	DK1FW	"	53,841	161	137	*UR4U	"	1,237,375	857	475
IZ3SQW	"	1,368,389	893	473	JE1HRC	"	50,215	153	121	*EW1NA	"	1,067,220	797	462
SM5FUG	"	1,340,450	808	475	JH0INP	"	32,663	107	89	*F4GDI	"	1,044,186	777	429
4Z5KU	"	1,152,711	775	399	G4DRS	"	25,571	106	91	*US6CO	"	1,022,976	792	432
YL2NN	"	1,135,056	878	442	RA9UN	"	24,119	105	89	*IV3BCA	"	997,640	669	490
SE4E	"	952,600	801	433	9A3XV	"	18,678	70	66	*UA5F	"	984,322	779	446
RT0R	"	904,875	680	381	IK8ARF	"	12,425	71	71	*OG3P	"	983,460	767	443
RO9A	"	900,144	646	399	UA5D	"	10,126	72	61	*LU6DC	"	945,805	735	443
RA3GZ	"	843,480	767	440	PY7ZY	"	2,436	30	28	*ZR9C	"	909,051	712	429
G0HDV	"	837,366	738	402	JA1IZZ	"	1,620	20	20	*OK2CLW	"	882,588	683	399
OE2LCM	"	776,968	631	394	5W1SA	28	985,751	837	397	*HB9ODP	"	867,728	697	386
OK2PF	"	770,634	673	402	VE2FU	"	398,772	451	318	*ON5GO	"	855,260	721	410
SV5DKL	"	741,923	612	403	IK4ALM	"	248,446	378	253	*HZ1PS	"	799,820	600	406
YT2U	"	721,955	626	377	IK2AHB	"	184,690	302	230	*DJ90IARU	"	774,573	666	381
LY19EURO	"	682,370	621	362	UR5FBM	"	118,314	234	189	*OK2DW	"	734,096	632	388
IK5FKF	"	663,318	582	387	VY2LI	"	51,584	154	128	*I1DXD	"	710,325	673	369
Z39A	"	641,340	597	420	HA5AWT	"	45,240	147	116	*DF1LX	"	681,855	497	393
S58Q	"	623,007	517	341	KP4JFR	"	23,206	98	82	*SM2T	"	670,464	644	388
IK2LOL	"	604,730	571	371	JH8CXW	"	20,254	85	82	*OK7V	"	668,458	597	359
R00A	"	582,999	572	373	VO2DX/9	"	16,432	99	79	*IT9WDC	"	644,206	656	383
JN3SAC	"	524,094	518	339	UN5J	"	10,260	61	57	*PA3DBS	"	539,968	521	352
OK1BA	"	469,200	482	340	SP8K	21	1,196,874	920	483	*IZ3XNJ	"	486,864	519	322
UR4E1	"	423,148	507	326	SP8K	21	1,196,874	920	483	*SM7CIL	"	478,894	488	326
DK1LRS	"	400,192	477	296	RW4WZ	"	887,468	750	527	*GU0SUP	"	476,400	476	400
UA3RF	"	333,374	453	283	M7P	"	643,165	625	419	*OH4KZM	"	466,704	521	336
J07KMB	"	332,304	402	276	UA6LJB	"	592,088	605	436	*7N2UQC	"	449,506	507	317
IK2QIN	"	307,390	399	295	JH8SIT	"	152,400	270	200	*DG7RO	"	441,816	463	328
UT5ECZ	"	299,280	317	232	JA6VQA	"	128,960	227	208	*RW7M	"	428,869	492	311
IZ3XEF	"	267,801	333	267	JH1APK	"	7,420	55	53	*CE4SFG	"	426,822	468	319
PY7VI	"	267,650	367	265	YO3VU	14	502,518	645	366	*IK7NXU	"	425,997	442	331
RA3TT	"	254,464	390	284	US0MS	"	301,070	430	322	*JA1MZM	"	422,100	490	315
IW3FVZ	"	252,724	362	268	M0UNI	"	166,915	308	251	*HI3TT	"	419,804	516	319
JA0IOF	"	227,535	331	231	EU1DX	"	111,042	259	199					
UN9PQ	"	218,148	281	212	IV3IXN	"	96,416	215	184					
					IK1BPL	"	65,280	195	160					
					PY2KJ	"	5,418	45	43					
					VK6SMK	"	3,115	36	35					



*2E0AOZ	"	415,710	478	310	*DL1RTL	"	8,996	54	52
*EA4GEL	"	411,450	518	325	*DD5MA	"	8,957	55	53
*JH3WKE	"	400,800	462	300	*JG3LDD	"	6,958	58	49
*UT5T	"	380,275	431	287	*KL7NC	"	6,708	63	52
				(OP:UR5TL)	*JA4TUJ	"	6,006	46	42
*OK1DRY	"	359,961	400	281	*IZ2BHO	"	5,781	41	41
*IT9PZM	"	359,804	392	293	*SP9KJU	"	5,628	44	42
*DF4XG	"	357,120	398	279					(OP:SP9MDY)
*JK8PBO	"	356,109	452	299	*IK4JQQ	"	5,617	44	41
*VE3VID	"	355,184	379	281	*I2BPP	"	5,208	47	42
*DJ2AX	"	327,084	403	281	*IW5ECP	"	3,430	34	35
*IV3ARJ	"	324,035	380	283	*IS0BRQ	"	3,210	32	30
*RD3FV	"	314,514	414	303	*IK4AUY	"	3,193	35	31
*XE2AU	"	300,432	446	264	*VE7BGP	"	2,706	35	33
*M0NPO	"	271,906	352	257	*ZL3GA	"	2,465	31	29
*SP3UIW	"	264,037	306	229	*JA1SKE	"	2,200	30	25
*OK1PMA	"	250,380	345	234	*IK2WPO	"	80	4	4
*LW3DN	"	245,980	356	245					
*VE3MGY	"	244,975	386	205	*PY5ZW	28	876,708	694	426
*JG5DHX	"	240,084	330	247	*EA8CNR	"	405,426	470	294
*RA9X	"	236,225	391	275	*EC8CB	"	322,800	407	269
*7K4VPV	"	230,076	323	252	*IW9FDD	"	186,867	309	243
*JF1WNT	"	222,264	321	216	*LU9EHU	"	166,988	271	218
*JN3TSY	"	222,200	323	220	*VE3IAE	"	126,474	238	197
*TC1DX	"	218,056	275	194					
				(OP:TA1DX)	*PY2MC	"	113,737	231	169
*SP90IARU	"	212,550	305	218	*DF4WC	"	89,280	205	160
				(OP:SP7AH)	*IK5ZUB	"	83,424	195	158
*JA1GFB	"	209,456	319	208	*Z31MM	"	68,544	194	153
*IZ1RYS	"	206,882	320	218	*NP3YL	"	60,306	205	138
*JA4XHF/3	"	203,404	311	211	*PY2VM	"	34,037	117	101
*WP3GW	"	201,894	305	231	*G6GLP	"	20,706	90	87
*3Z51S	"	192,489	284	209					
				(OP:SP7SEW)	*JF6MGC	"	10,260	60	60
*JJ1KZZ	"	185,545	289	215	*IT9BGY	"	9,394	65	61
*UA4FX	"	183,060	311	226	*JH6SCA	"	1,898	27	26
*EI3CTB	"	180,180	297	210	*I4JEE	"	1,680	25	24
*DJ8OG	"	175,872	258	229					
*JL3MCM	"	174,523	245	199	*JL2OGZ/2	"	261	10	9
*9A8W	"	173,926	271	199					
*LV1F	"	173,264	297	208	*J35X	21	726,574	672	433
*ON4CT	"	172,178	271	197	*R5ACQ	"	310,860	457	314
*JE4MHL	"	163,116	279	207	*RK9AK	"	188,612	282	244
*EA4CWN	"	146,931	279	201	*7M400S	"	110,168	214	188
*LY2TS	"	143,655	239	183	*SV7CUD	"	52,540	152	142
*DB4BJ	"	142,572	281	218	*EA3NO	"	47,946	147	131
*EW1IP	"	137,808	235	176	*JR4GPA	"	43,164	136	109
*SV1GYG	"	135,519	288	199	*JABCEA	"	26,016	96	96
*SM3OMO	"	129,108	250	203	*YB1UUN	"	1,612	26	26
*DM5WH	"	128,949	271	159	*IZ8FED	14	412,875	507	375
*EA3FF	"	124,608	247	176	*RU5TT	"	335,797	474	343
*IK4UNH	"	120,669	219	219					(OP:R3TE)
*IK2YSJ	"	110,152	198	196					
*DL8ZAJ	"	109,025	219	175	*OM4O	"	245,072	391	289
*JA1PCM	"	108,474	212	179					(OP:OM3NI)
*VE3DZ	"	107,822	202	169					
*EA2DWG	"	100,359	223	177	*OO4B	"	186,839	321	257
*R3EAM	"	97,020	208	154					(OP:ON4BHO)
*IK0PRP	"	92,491	234	181	*YO5OHY	"	175,584	316	248
*JA6DIJ	"	90,480	185	156	*I4UUL	"	175,392	315	261
*JG2RZF	"	89,644	221	146	*S57YK	"	142,562	297	238
*HA0GK	"	85,985	184	145	*I27XNB	"	138,138	290	231
*JE1GZB	"	83,955	207	145	*RA9AFZ	"	40,482	124	117
*UR7GM	"	80,592	192	146	*DK5TX	"	24,552	109	99
*DF0BV	"	78,970	168	149	*IZ1DFG	"	12,496	83	71
*HS3LSE	"	76,066	223	146	*J16BEN	"	9,000	69	60
*RW4PFF	"	74,784	209	164	*DL5GAC	"	8,835	62	57
*OH4MCM	"	74,368	197	166	*JH6OIL	"	5,800	52	50
*TI2OY	"	68,585	189	145	*IW4EGX	7	2,001,290	890	515
*HS3ANP	"	67,344	197	138	*YU2A	"	1,247,324	669	442
*UT4UQ	"	64,635	196	155	*OK2RU	"	996,300	580	405
*RW0BT	"	62,769	151	147	*IK3ORD	"	761,068	515	353
*DL1LOA	"	61,320	142	140	*DL5KUD	"	710,820	503	359
*EA2CYJ	"	50,700	161	130	*OP4A	"	286,000	295	220
*ZS1BHJ	"	49,320	140	120	*LY2PAD	"	256,680	273	230
*DL6NWA	"	48,888	142	126	*J13CWI	"	52,724	110	98
*JATIE	"	48,875	158	115	*KP4JRS	"	16,704	67	58
*IV3XZG	"	48,852	123	118	*YD2NDX	"	12,838	51	49
*YO5NY	"	45,880	154	124	*SP9BNM	3.5	337,776	355	248
*PD0ME	"	45,804	146	132	*S53NW	"	317,504	340	242
*G4NVR	"	45,254	139	121	*S52WD	"	98,560	183	140
*S51I	"	44,330	126	110	*YO5CUQ	"	39,928	112	92
*JK0PEA	"	44,080	119	116	*JR1BFZ/2	"	7,680	66	48
*OK7T	"	43,442	131	107	*UA9UX	"	7,070	39	35
				(OP:OK1FHI)					
*VE6SQ	"	43,439	147	121					
*JK1GKG	"	41,184	135	117					
*9A7DR	"	39,183	119	111					
*DO1BEN	"	37,268	138	121					
*PC73X	"	37,184	130	112					
*DL8SDC	"	37,065	134	105					
*LU9MDH	"	33,176	113	104					
*DM6CS	"	32,400	119	100					
*CT1BWU	"	31,968	131	108					
*SE5N	"	29,192	97	89					
				(OP:SMSJSM)					
*JK2VOC	"	28,864	136	88					
*JABJCR	"	28,638	94	86					
*JA2MOG	"	28,215	109	95					
*9A5RPZ	"	25,970	120	106					
*9A2BW	"	25,853	108	103					
*OH6FXL	"	23,940	101	95					
*EA4CU	"	23,664	101	87					
*IK1JJM	"	21,750	93	87					
*YO4RST	"	18,873	87	81					
*JO4EUP	"	18,711	88	77					
*IK1RGK	"	16,643	96	89					
*F1FOO	"	16,478	88	77					
*ER3DX	"	16,330	80	71					
*RX9DJ	"	12,606	67	66					
*IZ8XQC	"	10,560	67	60					
*JP1GVC	"	9,185	61	55					

CHECK LOGS

AE8S, CT1AOZ, DJ3NJ, DK7MD, DL1AMH, DL1DXF, DL2BOV, DM2GG, DM3BJ, DM5DX, E73Y, EA1NK, EA3NP, EA5HJO, EA7AHA, EA7JOY, EA7ZC, EA9CD, EB3CW, EE2K, EE4K, F5TVG, G0JSP, G3VMY, HA0MS, HA1SU, HA3PT, HA5KDR, HA8RT, HG8C, HK3W, IK0VVG, IK2FDV, IT9IGN, IT9RDG, IZ1MHY, IZ1TMM, JA1DKT, JA1JPM, JA3FYC, JA7ZP, JG1WNO, JG2DZM, JI3BFC, JI4EAW, JO3GED, JO4GMS, K0GK, K10C, K9JU, KA2RVO, KE7XM, KK4DSD, KK7JS, LZ1ZU, LZ4TU, M0IPU, N0UJT, OK2BHD, OK2PAD, OK4RO, OM8JP, OO9O, OT4T, R2LAC, R3KM, R6YY, R7HF, R9SA, RA3XDX, RA6WF, RA9MLX, RL3FA, RL3ZZ, RU6L, RU6YK, RV3ID, RW4NN, SN4F, SP5UAF, SP9CVY, SP9FKO, SP9ODY, SP9YFF, SQ3PMX, SV1MNF, SV3GKU, TM7D, UA9AX, UI5F, UN3M, UN7JX, UR5FS, US0LV, UT2AB, UT5EO, UT7AXA, UX1IL, VA2UP, VU2PTT, W5PD, W8OV, YL3GDM, YV5KAJ