

# 2024 CQ 160M SSB Results

\* Denotes Low Power

## SINGLE OPERATOR

### NORTH AMERICA

#### UNITED STATES

##### CONNECTICUT

K1KI	128,076	404	45	33
N2ZA	29,274	206	38	13
W1WEF	11,220	147	33	1
K1BUK	3,322	61	21	1
*N1ZN	1,744	50	16	0

##### MAINE

K1LZ	167,162	368	45	38
N1FR	630	21	14	0
*K3PW	65	5	5	0

##### MASSACHUSETTS

K1FMS	113,516	543	51	23
K5ZD	88,320	217	41	28
N1QY	3,775	56	21	4
*K1QEM	1,386	29	16	2
*N1ADX	133	8	7	0
AI1G	102	7	6	0

##### NEW HAMPSHIRE

AF1T	139,239	485	50	31
WA1T	67,469	303	43	24

##### RHODE ISLAND

W1XX	153,090	530	50	31
------	---------	-----	----	----

##### VERMONT

*N1UR	93,130	420	39	28
*W1KOK	2,222	38	20	2

##### NEW JERSEY

N2NT	62,244	176	32	25
W2OIB	34,200	266	38	12
KC2G	23,912	151	32	17
K2MTG	18,225	160	36	9
*W2CN	4,725	84	25	0
*WO2T	4,250	69	24	1
*AC2ZZ	8	2	2	0

##### NEW YORK

WU2X	297,445	696	54	47
------	---------	-----	----	----

<b>WF2W</b>	<b>226,548</b>	<b>787</b>	<b>54</b>	<b>39</b>
WS9M	61,416	230	47	25
<b>*WA2JQK</b>	<b>19,159</b>	<b>150</b>	<b>38</b>	<b>11</b>
*WB2KLD	13,148	132	31	7
W2CCC	6,534	75	29	4
*N2USM	6,138	80	29	2
*AC2RL	5,487	71	29	2
*KV2X	4,833	78	26	1
*N2MTG	473	20	11	0
*AC2FA	455	19	13	0

**DELAWARE**

<b>*KS3D</b>	<b>38,871</b>	<b>206</b>	<b>44</b>	<b>19</b>
--------------	---------------	------------	-----------	-----------

**MARYLAND**

<b>*NS3T</b>	<b>24,508</b>	<b>230</b>	<b>37</b>	<b>7</b>
*WA3FAE	11,666	133	35	3
<b>N3QE</b>	<b>8,316</b>	<b>132</b>	<b>26</b>	<b>2</b>
*KA3JNN	5,336	69	25	4
*K3KU	4,025	76	24	1
N1EK	3,240	72	20	0
NC3Y	2,668	52	23	0
KG4USN	2,100	33	16	4
*KD2QAR	540	21	12	0
*KB3IYN	504	18	14	0
*W3FA	126	9	7	0
W2OK	2	1	1	0

**PENNSYLVANIA**

<b>W3BGN</b>	<b>167,034</b>	<b>563</b>	<b>47</b>	<b>35</b>
<b>W3TS</b>	<b>108,916</b>	<b>581</b>	<b>53</b>	<b>20</b>
NT2DR	49,980	259	40	20
<b>*KC3GBS</b>	<b>18,200</b>	<b>197</b>	<b>37</b>	<b>3</b>
*K3SWZ	7,037	90	28	3
*KD3HN	6,417	82	27	4
*WS3C	4,275	77	22	3
*NV3C	2,583	57	21	0
*KA3KSP	1,314	32	18	0
*W3AVP	495	21	11	0
*W3HDG	420	16	12	0
*WB3EGD	261	13	9	0

**ALABAMA**

<b>*KW4SW</b>	<b>13,230</b>	<b>132</b>	<b>43</b>	<b>2</b>
*W1GKT	7,714	88	37	1
*AE4M	2	1	1	0

**FLORIDA**

<b>*W4/KP4KE</b>	<b>60,233</b>	<b>268</b>	<b>45</b>	<b>22</b>
<b>W1RCR</b>	<b>33,656</b>	<b>255</b>	<b>46</b>	<b>10</b>
*N2YF	1,040	27	14	2

**GEORGIA**

<b>W4AMP</b>	<b>3,973</b>	<b>53</b>	<b>26</b>	<b>3</b>
--------------	--------------	-----------	-----------	----------

**KENTUCKY**

<b>W5MX</b>	<b>98,716</b>	<b>507</b>	<b>55</b>	<b>19</b>
WE5P	988	22	17	2

**NORTH CAROLINA**

<b>NG4C</b>	<b>30,590</b>	<b>269</b>	<b>35</b>	<b>11</b>
N4PSE	6,014	94	29	2
W4JFA	2,070	34	21	2

**SOUTH CAROLINA**

<b>*KO4GAR</b>	<b>23,184</b>	<b>230</b>	<b>41</b>	<b>5</b>
*WA4LDU	11,676	106	37	5
<b>N4VZ</b>	<b>5,796</b>	<b>82</b>	<b>23</b>	<b>5</b>
N4WPJ	1,083	27	19	0

**TENNESSEE**

<b>W4KW</b>	<b>26,650</b>	<b>219</b>	<b>44</b>	<b>6</b>
WB4YDY	13,846	149	41	2
<b>*AC4G</b>	<b>12,986</b>	<b>116</b>	<b>35</b>	<b>8</b>
AA4DD	10,500	86	35	7
*KJ4JPV	7,416	90	34	2
*N9TF	3,075	54	25	0
W4NZ	1,260	25	15	3
*KA4JAM	330	15	11	0
*KO4WEW	99	7	9	0
*KO4IFG	72	6	6	0

**VIRGINIA**

<b>K3ZM</b>	<b>382,027</b>	<b>878</b>	<b>55</b>	<b>48</b>
<b>*N3ZV</b>	<b>50,681</b>	<b>321</b>	<b>44</b>	<b>15</b>
K0LB	18,128	173	39	5
*K4CGY	15,488	135	35	9
*KC4RCR	14,104	129	37	6
KW4CW	11,687	165	29	2
*KB4CG	6,578	116	26	0
*N4CF	5,760	80	28	2
*KG4WOJ	3,956	73	22	1
*AD4TJ	3,525	56	24	1
*N0YY	3,250	59	25	0
*N2QT	3,080	61	21	1
*W4YE	2,461	43	22	1
*NN4RB	2,420	53	19	1
*K1APC	1,596	39	19	0
*K4CAB	1,152	33	16	0
*WB4KFO	546	21	13	0

**ARKANSAS**

<b>W5KI</b>	<b>1,344</b>	<b>29</b>	<b>21</b>	<b>0</b>
-------------	--------------	-----------	-----------	----------

**LOUISIANA**

*KV8S	2,100	39	24	1
-------	-------	----	----	---

### MISSISSIPPI

WQ5L	11,044	108	39	5
W5THT	4,278	62	28	3
*K5XU	240	12	10	0

### NEW MEXICO

K5TA	30,916	223	51	8
*N5JDT	260	13	10	0

### TEXAS

K5RX	31,447	197	47	12
N5WNG	15,594	144	39	7
*WA5LFD	2,349	36	26	1
*N5YIZ	2,250	34	23	2
*KI0R	1,060	25	19	1
*WA5ZKO	660	19	14	1
N5NEN	600	20	15	0
KD5QHV	518	17	13	1
*NW5Q	442	17	13	0
*WB5DW	176	11	8	0
*KC5MVZ	80	8	5	0
*W5PKK	4	2	1	0

### CALIFORNIA

AI6LY	10,434	112	33	4
KE6QR	3,200	64	19	1
*KG6LHW	2,275	34	24	1
KG6AO	1,848	35	21	0
N6KN	768	25	9	3
*N6LL	100	6	4	1
*KE6SHL	4	2	1	0

### ARIZONA

W8KA	47,031	323	53	8
N7GP	14,946	141	42	5
*K7HKR	1,863	33	22	1
W7ON	90	6	5	1
*KG5LRB	2	1	1	0

### IDAHO

*W7TX	133	8	7	0
WJ9B	1	0	0	0

### MONTANA

N7AGP	23,504	195	50	2
-------	--------	-----	----	---

### OREGON

*KI7TRF	3,562	53	24	2
K9PY	1,980	32	19	1
WB6JJJ	1,978	30	22	1

**WASHINGTON**

<b>K7IU</b>	<b>3,465</b>	<b>62</b>	<b>20</b>	<b>1</b>
<b>*N7QOZ</b>	<b>1,674</b>	<b>32</b>	<b>17</b>	<b>1</b>
AD7XG	816	17	14	2
W7MTH	104	10	4	0

**MICHIGAN**

<b>N8LJ</b>	<b>39,117</b>	<b>327</b>	<b>46</b>	<b>5</b>
<b>*N8YEL</b>	<b>33,600</b>	<b>308</b>	<b>48</b>	<b>0</b>
*WN8HCV	31,878	312	45	1
N8OL	14,706	149	41	2
*KE8RJU	2,289	50	21	0
K8BZ	2,163	47	21	0
*W8RU	637	20	13	0

**OHIO**

<b>ND8DX</b>	<b>239,289</b>	<b>868</b>	<b>56</b>	<b>37</b>
<b>*KC9LA</b>	<b>37,804</b>	<b>305</b>	<b>43</b>	<b>9</b>
KB8O	30,060	298	42	3
KD8TNF	22,000	248	40	0
W8KTQ	21,394	234	36	2
*W8KNO	8,568	107	36	0
*KK0L	8,432	115	34	0
*N8HP	5,850	90	30	0
*K8VUS	5,848	74	32	2
*N8WCP	5,270	73	31	0
*K8SVT	4,408	63	28	1
N8HHG	4,300	74	24	1
*N8CDY	2,328	41	24	0
KE8NBC	1,659	35	21	0
*W4ZIP	812	26	14	0
*K8ALM	216	12	9	0
*KE8KES	196	11	7	0
*WB8WUA	40	5	4	0

**WEST VIRGINIA**

<b>KE8KMX</b>	<b>3,312</b>	<b>63</b>	<b>24</b>	<b>0</b>
<b>*KE8SNO</b>	<b>50</b>	<b>5</b>	<b>5</b>	<b>0</b>

**ILLINOIS**

<b>K9ZO</b>	<b>33,750</b>	<b>264</b>	<b>49</b>	<b>5</b>
N7US	24,800	217	47	3
<b>*W09I</b>	<b>14,061</b>	<b>150</b>	<b>43</b>	<b>0</b>
*N9LYE	12,543	150	36	1
*K9IDQ	3,654	57	29	0
*N9DJ	2,834	47	25	1
*KB9FPY	2,088	42	24	0
*AG9A	1,428	31	21	0

**INDIANA**

<b>*K9LV</b>	<b>12,464</b>	<b>127</b>	<b>39</b>	<b>2</b>
<b>K9LA</b>	<b>3,780</b>	<b>53</b>	<b>26</b>	<b>2</b>

*NY1V	3,692	68	26	0
K9WWT	3,264	65	24	0
WN9O	2,921	28	14	9
*KD4ULW	2,112	42	21	1
*NA9VY	1,139	29	17	0
*WB9NOO	1,122	30	17	0

### WISCONSIN

<b>K0PJ</b>	<b>26,936</b>	<b>211</b>	<b>47</b>	<b>5</b>
KQ9J	13,552	132	42	2
N9GH	12,685	123	39	4
<b>*KX9RT</b>	<b>10,080</b>	<b>128</b>	<b>36</b>	<b>0</b>
*AG9G	7,807	95	37	0
*W9AV	6,528	90	32	0
*WB9BWP	3,393	54	29	0

### COLORADO

<b>*W0IZ</b>	<b>210</b>	<b>15</b>	<b>7</b>	<b>0</b>
--------------	------------	-----------	----------	----------

### IOWA

<b>AA0MQ</b>	<b>40,300</b>	<b>343</b>	<b>49</b>	<b>3</b>
--------------	---------------	------------	-----------	----------

### KANSAS

<b>*W000A</b>	<b>5,940</b>	<b>80</b>	<b>31</b>	<b>2</b>
<b>K0BJ</b>	<b>5,285</b>	<b>67</b>	<b>33</b>	<b>2</b>
N0LLH	1,800	36	23	1

### MINNESOTA

<b>K0SIX</b>	<b>37,312</b>	<b>308</b>	<b>50</b>	<b>3</b>
N0UY	18,304	147	47	5
<b>*N0HDR</b>	<b>3,193</b>	<b>47</b>	<b>31</b>	<b>0</b>
K9WN	1,330	32	19	0
*N0STP	96	8	6	0
*KA0PQW	60	6	5	0

### MISSOURI

<b>*WB0SND</b>	<b>23,700</b>	<b>203</b>	<b>48</b>	<b>2</b>
*AI6O	9,516	121	38	1
*W0MB	2,862	41	26	1
<b>NW0M</b>	<b>2,800</b>	<b>53</b>	<b>25</b>	<b>0</b>

### NEBRASKA

<b>WD0BGZ</b>	<b>29,631</b>	<b>264</b>	<b>49</b>	<b>2</b>
KB0ARZ	7,956	90	39	0

### NORTH DAKOTA

<b>WJ0W</b>	<b>72,780</b>	<b>529</b>	<b>55</b>	<b>5</b>
-------------	---------------	------------	-----------	----------

### CANADA

#### NEW BRUNSWICK

<b>*VE9RLW</b>	<b>3,021</b>	<b>32</b>	<b>18</b>	<b>1</b>
----------------	--------------	-----------	-----------	----------

**QUEBEC**

VE2XX	13,475	77	30	5
*VA2KD	7,153	66	22	1
*VE2GT	224	7	7	0

**ONTARIO**

VE3PN	192,750	511	53	22
*VE3MGY	138,709	479	48	11
VA3AR	120,048	397	46	15
VE3HJ	66,912	289	45	3
VE3UZ	40,320	200	38	4
*VA3AC	31,570	193	35	0
VE3BR	29,082	165	37	0
*VE3KMQ	14,094	102	29	0
*VA3OKG	13,516	92	30	1
*VE3WG	12,307	83	31	0
VA3OB	11,445	67	33	2
*VA3RSA	6,141	57	23	0
VA3WW	4,840	52	20	0
*VE3HR	4,620	47	21	0
*VE3BZ	1,935	27	15	0
*VE3DZG	1,188	21	12	0
*VE3NQM	902	17	11	0
*VE3BFU	364	11	7	0
*VA3FN	20	2	2	0

**MANITOBA**

*VE4JBB	36,816	161	43	5
*VE4OK	5	1	1	0

**ALBERTA**

VE6BBP	58,355	224	49	6
*VA6RCN	1,200	22	11	1

**BRITISH COLUMBIA**

VA7MM	5,208	56	19	2
-------	-------	----	----	---

**NORTH AMERICA****Mexico**

*XE2S	1,265	23	10	1
*XE1AY	175	7	5	0

**Puerto Rico**

KP4AA	88,416	222	43	29
-------	--------	-----	----	----

**AFRICA****Canary Islands**

ED8W	5,588	27	5	17
*EB8AYA	3,616	25	0	16

**ASIA**

### Asiatic Russia

RZ9YN	99,708	243	0	42
RZ9WU	12,584	59	0	22
*UA8J	434	8	0	7
RC0L	15	3	0	1

### Georgia

4L5O	208,832	408	2	50
*4L2M	38,577	120	0	33
*4L5EE	13,992	63	0	24

### Israel

4Z5LY	2	1	0	1
-------	---	---	---	---

### Japan

*JE1SPY	620	42	4	1
JH9URT	48	24	0	1
JH8FIH	12	6	0	1
JF3LOP	8	4	0	1
JF2FIU	4	2	0	1
*JL1XGA	4	2	0	1
*JH0MUC	2	1	0	1

### Kazakhstan

UP2L	114,240	278	0	42
------	---------	-----	---	----

### EUROPE

#### Austria

*OE4RLC	100,416	416	2	46
*OE7XKJ	25,680	173	0	30
OE1TKW	16,952	129	0	26
*OE4HLF	7,201	77	0	19
*OE3KAR	3,458	36	0	19
OE1NEC	2,590	37	0	14
*OE1MCA	20	2	0	2

#### Belarus

EU4E	85,974	366	1	45
------	--------	-----	---	----

#### Belgium

*ON5EN	6,720	48	0	28
--------	-------	----	---	----

### Bosnia-Herzegovina

*E71T	66,352	297	1	43
E70T	46,410	221	0	42
*E78T	18,368	134	0	28
*E70E	5,628	55	0	21
*E77PY	4,774	46	0	22

#### Croatia

*9A9I	26,592	165	0	32
-------	--------	-----	---	----



*9A3NC	19,920	131	1	29
--------	--------	-----	---	----

### Czech Republic

<b>OK4U</b>	<b>139,995</b>	<b>554</b>	<b>4</b>	<b>47</b>
<b>*OK1LRD</b>	<b>132,888</b>	<b>474</b>	<b>9</b>	<b>47</b>
*OK6AB	46,254	240	3	36
*OK1HBO	38,280	241	0	33
*OK2AK	14,586	115	0	26
*OK2TS	14,560	119	0	26
*OK1OA	10,010	79	1	25
*OL6N	4,769	50	0	19
*OK2HF	2,366	38	0	14
*OK1FUK	2,208	30	0	16

### England

<b>M6N</b>	<b>121,186</b>	<b>378</b>	<b>16</b>	<b>43</b>
<b>*G0CNN</b>	<b>60,632</b>	<b>268</b>	<b>7</b>	<b>37</b>
*M0PLX/M	20,510	115	3	32
*M0UNG	5	1	0	1

### Estonia

<b>*ES20</b>	<b>9,315</b>	<b>79</b>	<b>0</b>	<b>23</b>
--------------	--------------	-----------	----------	-----------

### European Russia

<b>*UA3BL</b>	<b>26,892</b>	<b>153</b>	<b>0</b>	<b>36</b>
*RK3E	24,106	146	0	34
<b>RT1S</b>	<b>18,880</b>	<b>120</b>	<b>0</b>	<b>32</b>
RD1AH	12,015	91	0	27
R4FCJ	6,716	63	0	23
*R7NP	4,972	47	0	22
*UA4HBM	3,880	39	0	20
RC5Z	3,258	36	0	18
*RV9FF	1,935	27	0	15
RG5G	1,078	13	0	14
*UI6A	820	14	0	10
*UI4F	116	6	0	4

### Fed. Rep. of Germany

<b>*DL0NG</b>	<b>71,145</b>	<b>344</b>	<b>10</b>	<b>41</b>
<b>DF9XV</b>	<b>66,000</b>	<b>382</b>	<b>0</b>	<b>44</b>
DH1UK	65,614	287	9	44
*DG5MLA	58,905	332	1	44
DJ5IW	53,652	250	9	42
*DK1IJ	46,094	333	0	38
*DH4RJ	43,665	267	0	41
DK5DQ	36,695	219	1	40
DB5SM	36,062	255	0	38
*DL9OLI	33,422	270	0	34
DJ7OQ	30,800	178	10	30
DL9LBA	30,312	217	0	36
*DL4ZA	28,152	221	0	34
*DL1GLO	27,240	170	5	35
*DL/SQ8NOD	26,460	202	0	35

DL0FR	25,560	174	0	36
DL5AWE	22,610	166	1	33
DH9ET	19,552	163	0	32
*DL8UV	19,152	127	4	32
*DG5MEX	18,976	152	0	32
*DK0BM	18,000	168	0	30
DN5EN	17,344	150	0	32
DR5X	16,797	117	1	32
*DF0BV	16,767	165	0	27
DK4HH	16,530	139	3	27
DL2SAX	15,167	130	0	29
*DO1AYJ	14,210	126	0	29
*DL8BZ	12,684	120	0	28
*DA2A	12,544	112	0	28
*DL0TY	12,480	128	0	26
*DJ7GS	11,480	102	0	28
*DO7CX	10,933	98	0	29
*DL5ALW	10,614	73	0	29
DN2ALY	10,071	100	0	27
*DF1DT	9,825	99	0	25
*DL1MHJ	9,798	111	0	23
*DP5L	9,775	101	0	25
DR5M	9,600	98	0	25
DL5KVV	8,768	54	8	24
*DK8VR	8,664	98	0	24
DL0A	8,544	91	0	24
*DO2RG	7,040	85	0	22
*DG7JH	6,936	72	1	23
DC5IMM	6,402	75	0	22
*DL3O	6,250	62	0	25
*DF0WH	5,620	70	0	20
*DK6QW	5,474	59	0	23
*DL8ZAJ	5,380	66	0	20
*DH0DX	5,073	72	0	19
*DL2DRM	4,956	58	0	21
*DL2TOS	4,403	71	0	17
*DL7ULF	4,242	49	1	20
*DL7ULK	4,142	58	0	19
*DO9JBL	4,125	79	0	15
DL6MI	3,960	44	0	22
*DL8SDC	3,774	60	0	17
*DD5MA	3,757	61	0	17
*DG8MDN	3,376	53	0	16
DK7LV	2,890	40	0	17
DL8AAE	2,835	24	0	21
*DO1DAH	2,752	44	0	16
*DJ1WF	2,656	44	0	16
*DK2CB	2,400	41	0	15
*DL2RZG	2,085	35	0	15
DL1ATZ	2,016	33	0	14
*DL0MC	1,876	37	0	14
*DO1WFW	1,170	21	0	13
DL7LX	682	12	0	11
*DJ9FC	610	14	0	10

*DO1WPB	592	22	0	8
*DB3LO	408	9	0	8
*DO5MBO	280	14	0	7
*DL9TU	108	9	0	4
*DJ9KH	68	4	0	4
*DL6DBP	33	1	0	3
*DH5NZE	18	3	0	2
*DG4RAB	2	1	0	1
*DL1ONI	2	1	0	1
*DO1EMC	1	-1	0	3

### Finland

OH1VR	13,175	110	1	24
-------	--------	-----	---	----

### France

*F6KHM	83,552	281	12	44
F5TFW	3,366	38	0	18
F1RHS	744	13	0	12
F4DVO	378	9	0	9
*F5MGD	210	7	0	6

### Greece

SV1AOZ	9,824	57	2	30
*SV4SCL	4,378	39	0	22
SV2SIB	2,584	29	0	17
SV1ME	68	4	0	4
*SV3GKU	68	4	0	4

### Hungary

*HA8WY	82,296	294	10	44
HA8MV	42,735	249	0	35
*HA2D	5,282	58	0	19
HA3YE	3,247	39	0	17
*HA1WD	2,464	32	0	16
*HG77YF	2,093	37	0	13

### Iceland

TF3SG	63,840	200	13	44
-------	--------	-----	----	----

### Ireland

EI7M	464,736	777	35	59
*EI4KU	206,064	489	26	46
*EI3ENB	24,738	126	6	32
*EI8KN	4,851	48	0	21

### Italy

IV3RYP	51,198	245	0	42
II4A	48,203	223	9	34
*IK3SSJ	41,329	229	0	37
IZ2BVC	39,006	244	0	33
*IU1FQV	25,773	162	1	32
*IW3AGO	13,596	83	2	31

*IU8RIA	13,516	86	0	31
IZ8FCR	12,717	99	0	27
IK1UGX	11,726	94	0	26
IK4DCX	11,200	94	0	25
*IZ8CZR	1,410	20	0	15
*IU2LVV	520	15	0	8
*IZ5ILJ	162	6	0	6
*IW1ARE	18	3	0	2
*IK3SSG	14	2	0	2
*IK8YFU	10	2	0	1
*IZ3KTX	5	1	0	1

### Latvia

*YL2EA	3,825	45	0	17
*YL3NU	468	11	0	9

### Lithuania

LY5W	176,900	568	9	52
LY7L	33,712	138	10	33
*LY3DA	20,880	146	0	29
LY4I	15,680	114	0	28
*LY0NAS	11,132	100	0	23
*LY5YY	10,186	98	0	22
*LY4T	8,050	65	0	25
LY5O	6,776	61	0	22
LY9A	6,048	77	0	16

### Luxembourg

LX1NO	371,871	830	23	58
-------	---------	-----	----	----

### Moldova

*ER4NE	2,400	29	0	15
--------	-------	----	---	----

### Netherlands

PA4VHF	238,986	693	14	52
PA3HEO	7,140	72	0	20
*PA7KY	4,242	42	0	21
PE0CD	1,143	26	0	9
*PA4DV	20	2	0	2

### Norway

*LA8OKA	10,875	86	0	25
LA9TY	9,450	56	7	23

### Poland

SN7D	265,574	683	19	54
SQ2PHG	203,412	607	16	50
SP9DTE	62,820	287	3	42
SP9TPZ	37,520	221	2	33
SP4LVG	33,333	162	4	37
*SP1D	28,594	169	0	34
*SQ5EF	24,668	182	0	28

*SP3W	18,420	129	0	30
*SP9BMH	9,350	75	0	25
*SN8K	7,848	63	0	24
*SQ9PPT	6,270	72	0	19
*SP9RKM	2,640	36	0	16
*SQ9KDO	2,114	32	0	14
*SP2GR	413	13	0	7
*SQ9EDZ	145	7	0	5

### Portugal

<b>CR6T</b>	<b>283,752</b>	<b>535</b>	<b>31</b>	<b>53</b>
CT7AGE	66,416	204	17	39
CT1AL	6,594	62	0	21

### Romania

<b>YO3APJ</b>	<b>48,175</b>	<b>227</b>	<b>1</b>	<b>40</b>
<b>*YO8RZJ</b>	<b>5,418</b>	<b>61</b>	<b>0</b>	<b>18</b>
*YO4RDW	1,716	27	0	13

### Scotland

<b>MM0GOR</b>	<b>28,595</b>	<b>160</b>	<b>1</b>	<b>34</b>
<b>*GM9R</b>	<b>15,810</b>	<b>105</b>	<b>0</b>	<b>30</b>

### Serbia

<b>YT0A</b>	<b>142,569</b>	<b>415</b>	<b>16</b>	<b>47</b>
<b>YT9W</b>	<b>123,120</b>	<b>440</b>	<b>7</b>	<b>47</b>
<b>*YT8A</b>	<b>90,258</b>	<b>360</b>	<b>7</b>	<b>42</b>
YT2ZZ	12,900	105	0	25

### Sicily

<b>*IT9VCE</b>	<b>5,082</b>	<b>47</b>	<b>0</b>	<b>21</b>
----------------	--------------	-----------	----------	-----------

### Slovak Republic

<b>OM7K</b>	<b>141,840</b>	<b>457</b>	<b>11</b>	<b>49</b>
OM6AL	44,520	255	0	35
<b>*OM2JK</b>	<b>22,407</b>	<b>135</b>	<b>0</b>	<b>33</b>
*OM2DT	14,013	104	0	27
OM5ALC	13,608	99	0	27
*OM0DC	6,878	73	0	19
*OM2ABC	5,200	65	0	16
*OM7AT	873	20	0	9

### Slovenia

<b>S55G</b>	<b>57,400</b>	<b>287</b>	<b>0</b>	<b>41</b>
<b>*S57NAW</b>	<b>26,848</b>	<b>172</b>	<b>0</b>	<b>32</b>
S53M	12,558	100	0	26
*S57WW	4,986	59	0	18
*S50PB	1,582	25	0	14

### Spain

<b>EA3AER</b>	<b>21,012</b>	<b>117</b>	<b>6</b>	<b>28</b>
<b>*EA3GBU</b>	<b>9,925</b>	<b>80</b>	<b>0</b>	<b>25</b>

EA1DGT	8,820	59	5	25
*ED5E	4,312	40	0	22
*EA4JR	2,016	22	0	18
*EA5/RV2A	1,224	21	0	12

### Sweden

<b>*SB5X</b>	<b>16,659</b>	<b>124</b>	<b>0</b>	<b>27</b>
*SM5KQS	13,000	98	0	26
*SM6IQD	5,400	54	0	20
*SE6K	2,310	33	0	14

### Switzerland

<b>HB9NE</b>	<b>70,359</b>	<b>292</b>	<b>7</b>	<b>40</b>
HB9FWB	36,223	196	0	37
HB9EGA	7,581	74	0	21
<b>*HB9HWY</b>	<b>5</b>	<b>1</b>	<b>0</b>	<b>1</b>
*HB9GHU	4	2	0	1

### Ukraine

<b>US6EX</b>	<b>38,916</b>	<b>151</b>	<b>8</b>	<b>39</b>
<b>*UR5WEB</b>	<b>5,760</b>	<b>62</b>	<b>0</b>	<b>18</b>

### Wales

<b>*MW0XMG</b>	<b>34,522</b>	<b>164</b>	<b>6</b>	<b>35</b>
----------------	---------------	------------	----------	-----------

### OCEANIA Indonesia

<b>YC2VOC</b>	<b>320</b>	<b>32</b>	<b>0</b>	<b>4</b>
YE3DFB	58	29	0	1
YB3BGM	46	23	0	1
<b>*YB1BX</b>	<b>36</b>	<b>18</b>	<b>0</b>	<b>1</b>
YC1LJT	36	18	0	1
*YC1FEO	34	17	0	1
*YB1JUS	32	16	0	1
*YB1NIN	32	16	0	1
YB3BLJ	32	16	0	1
*YC1GDF	32	16	0	1
YB1BML	26	13	0	1
*YB1HDR	26	13	0	1
*YC1CBY	26	13	0	1
*YC1COZ	24	12	0	1
*YB1EQI	22	11	0	1
YB3KM	20	10	0	1
YC3TEN	16	8	0	1
*YE3CGG	16	8	0	1
*YF3DZU	16	8	0	1
YB0ATP	14	7	0	1
*YB1JCD	12	6	0	1
*YC2YZA	4	2	0	1
YB1KI	2	1	0	1
*YB2CPO	2	1	0	1
YB2DX	1	19	0	6
*YC1CAR	1	-1	0	1

**SOUTH AMERICA**

**Aruba**

P40L 12,905 46 17 12

**Brazil**

\*PY2GTA 6 3 0 1

PY9MP 4 2 0 1

**Venezuela**

\*YV4ABR 30 2 0 2

**QRP**

**NORTH AMERICA**

**UNITED STATES**

**CONNECTICUT**

NN1DX 624 23 12 0

**MASSACHUSETTS**

K1ZM 61,842 318 45 21

**NEW YORK**

KT3Q 2 1 1 0

**MARYLAND**

AG4Q 7,170 105 29 1

**PENNSYLVANIA**

W7LG 2,289 50 21 0

**FLORIDA**

K3TW 468 18 12 0

**VIRGINIA**

N8OQ 420 16 12 0

K2EKM 16 4 2 0

**MICHIGAN**

N9SM 1,280 29 20 0

**CANADA**

**ONTARIO**

VE3VN 7,152 60 22 2

VE3EDE 18 3 2 0

**NORTH AMERICA**

**AFRICA**

**ASIA**

	<b>Asiatic Turkey</b>			
TA9J	5	1	0	1
	<b>Japan</b>			
JH7UJU	22	11	0	1
	<b>EUROPE</b>			
	<b>Austria</b>			
OE3MDB	11,496	97	0	24
	<b>Belarus</b>			
EW1P	170	8	0	5
	<b>Bosnia-Herzegovina</b>			
E77Y	62,812	302	1	40
	<b>Croatia</b>			
9A2G	37,464	173	1	41
	<b>Czech Republic</b>			
OK6RP	42,516	244	1	35
OK1KUW	13,175	112	0	25
OL4W	6,072	57	0	22
	<b>England</b>			
M00RY	20	2	0	2
	<b>European Russia</b>			
RW3AI	238	7	0	7
	<b>European Turkey</b>			
TA1ED	5,405	47	0	23
	<b>Fed. Rep. of Germany</b>			
DL2OE	33,282	189	6	37
DL8LR	28,268	193	1	36
DK2LO	26,146	201	0	34
DL3AN	4,599	54	0	21
DL1DN	1,885	38	0	13
	<b>Finland</b>			
OH3KQ	1,350	27	0	10
OH4MFA	585	13	0	9
	<b>Hungary</b>			
HA1TI	11,225	94	0	25
HG7J	693	14	0	11
	<b>Poland</b>			
SN0E	9,096	75	0	24



SP8DR	2,432	34	0	16
SP2FM	1,342	28	0	11

**Romania**

YO8FC	15,960	103	0	30
YO8WW	10,600	83	0	25

**Serbia**

YT1BD	814	16	0	11
-------	-----	----	---	----

**Slovak Republic**

OM7PY	4,959	54	0	19
-------	-------	----	---	----

**Spain**

EA3F	12,852	91	0	28
EA2AFV	432	12	0	8

**Ukraine**

UT1WW	5,480	55	0	20
UT0NB	4,608	36	0	24
UR3WEW	4,160	51	0	16
UT0ZT	256	9	0	8
UR3ALL	2	1	0	1

**OCEANIA**

**Indonesia**

YB0OHG	2	1	0	1
YB1ICC	2	1	0	1
YC1YU	2	1	0	1

**SOUTH AMERICA**

**Venezuela**

YV6BXN	120	4	0	4
--------	-----	---	---	---

**ASSISTED**

**NORTH AMERICA**

**UNITED STATES**

**CONNECTICUT**

W3SM	24,440	164	40	12
------	--------	-----	----	----

**MAINE**

K1JB	20,382	172	34	9
K1BZ	10,175	90	28	9

**MASSACHUSETTS**

WK1O	107,568	367	43	29
K3JO	94,320	252	45	35
AK1MD	42,539	237	41	18
K1VR	36,432	127	22	22
W1GD	12,432	68	23	14

N1ROZ	9,320	82	29	11
KK1W	5,130	53	24	6
W1UJ	528	18	11	0

**NEW HAMPSHIRE**

<b>K1RX</b>	<b>94,104</b>	<b>276</b>	<b>42</b>	<b>30</b>
K1AR	52,383	182	31	26
K1TR	6,076	88	26	2
NF1O	3,780	60	24	3
NE1F	3,672	58	24	3
<b>*KA2KON</b>	<b>341</b>	<b>14</b>	<b>11</b>	<b>0</b>

**RHODE ISLAND**

<b>*AB1JV</b>	<b>3,168</b>	<b>62</b>	<b>21</b>	<b>1</b>
---------------	--------------	-----------	-----------	----------

**VERMONT**

<b>K1EP</b>	<b>101,700</b>	<b>446</b>	<b>48</b>	<b>27</b>
AA1SU	9,612	113	32	4

**NEW JERSEY**

<b>AB2E</b>	<b>20,757</b>	<b>122</b>	<b>36</b>	<b>15</b>
W2QJ	13,000	104	28	12
W2NO	10,920	99	32	8
KE2D	8,505	83	26	9
K2RET	4,800	58	29	3
<b>*KA2K</b>	<b>882</b>	<b>30</b>	<b>14</b>	<b>0</b>

**NEW YORK**

<b>N2ZX</b>	<b>111,265</b>	<b>343</b>	<b>46</b>	<b>31</b>
W2GDJ	52,096	205	39	25
<b>*WA2QAU</b>	<b>32,736</b>	<b>293</b>	<b>46</b>	<b>2</b>
WA3AFS	12,099	105	29	8
K2EP	9,462	100	34	4
AA2EQ	9,282	81	28	11
N2SQW	7,956	99	33	1
WA2CP	7,743	120	27	2
W2TB	7,471	104	30	1
N2NKX	6,208	79	28	4
*N2MC	2,680	55	20	0
N2RC	1,444	36	17	2
KE1IH	976	26	16	0
*KE2X	672	21	14	0

**DELAWARE**

<b>N3TTT</b>	<b>232,414</b>	<b>718</b>	<b>51</b>	<b>40</b>
<b>K9RS</b>	<b>110,994</b>	<b>372</b>	<b>44</b>	<b>34</b>
KA3HED	10,656	116	32	5
AA3R	4,898	54	24	7

**MARYLAND**

<b>K3ZU</b>	<b>141,696</b>	<b>498</b>	<b>48</b>	<b>34</b>
<b>W3LL</b>	<b>134,004</b>	<b>585</b>	<b>49</b>	<b>29</b>

K3AJ	23,715	206	35	10
K3TN	22,750	149	35	15
W3ICM	19,980	185	39	6
K3MM	11,176	91	38	6
AA3S	10,414	88	34	7
N3ALN	8,964	107	34	2
W3OU	8,316	78	28	8
N3DUE	6,336	87	30	3
K2AR	4,484	24	0	19
WX3B	3,002	70	19	0
N3AML	1,616	38	13	3
N3AM	1,444	32	19	0
N3FJP	1,005	32	15	0

**PENNSYLVANIA**

<b>W2GD</b>	<b>92,785</b>	<b>378</b>	<b>48</b>	<b>29</b>
<b>*N3AAA</b>	<b>73,590</b>	<b>431</b>	<b>50</b>	<b>16</b>
K3WW	48,778	323	39	19
WY3A	20,440	195	31	9
*KC0NAH	20,202	201	37	5
NF3R	20,160	210	33	7
*KN3A	19,935	168	34	11
KG5TA	17,535	222	34	1
AG3I	16,692	184	35	4
KU2C	13,533	104	27	12
KB3Z	10,230	142	27	4
K3OO	7,733	65	27	10
NY3B	6,380	95	29	0
*W3FIZ	6,318	93	24	3
KC3NNO	5,859	84	30	1
K3SW	5,760	80	26	4
N3RJ	4,326	84	20	1
*NV3K	4,077	61	25	2
N3FCP	2,814	33	15	6
N3ZA	1,273	23	15	4
N3RM	689	25	13	0

**ALABAMA**

<b>KN4PHS</b>	<b>5,670</b>	<b>65</b>	<b>33</b>	<b>2</b>
KX4X	4,257	60	32	1

**FLORIDA**

<b>AD4ES</b>	<b>13,398</b>	<b>138</b>	<b>37</b>	<b>5</b>
KM5AT	8,398	99	35	3
<b>*KT3T</b>	<b>3,808</b>	<b>53</b>	<b>23</b>	<b>5</b>
WX4G	1,342	23	15	7

**GEORGIA**

<b>NO9E</b>	<b>77,910</b>	<b>438</b>	<b>48</b>	<b>22</b>
<b>*N4CN</b>	<b>2,486</b>	<b>58</b>	<b>21</b>	<b>1</b>

**NORTH CAROLINA**

<b>WJ2D</b>	<b>74,550</b>	<b>374</b>	<b>47</b>	<b>24</b>
-------------	---------------	------------	-----------	-----------

KE4YOG	4,992	62	28	4
N4TL	3,780	63	24	3

### SOUTH CAROLINA

<b>NU4E</b>	<b>44,160</b>	<b>247</b>	<b>48</b>	<b>16</b>
W7WZ	9,009	92	34	5
<b>*KM4RK</b>	<b>2,415</b>	<b>40</b>	<b>21</b>	<b>2</b>

### TENNESSEE

<b>AA4NU</b>	<b>39,765</b>	<b>304</b>	<b>48</b>	<b>7</b>
<b>*N4MCC</b>	<b>3,243</b>	<b>63</b>	<b>22</b>	<b>1</b>
K3IE	1,512	39	17	1
KT4O	990	18	11	4

### VIRGINIA

<b>N4RV</b>	<b>204,840</b>	<b>730</b>	<b>54</b>	<b>36</b>
W3IP	67,952	423	45	17
W4NF	56,640	277	45	19
WA4JUK	35,915	247	42	13
K4XL	27,384	181	37	19
AF2D	11,505	118	33	6
<b>*KA4RRU</b>	<b>5,083</b>	<b>100</b>	<b>23</b>	<b>0</b>
K5VIP	4,394	67	22	4
W4TG	3,250	55	23	2
*N1WR	2,800	61	19	1
*N4IW	2,583	54	21	0
*KM4IAJ	2,553	47	22	1
W4VIC	2,070	53	18	0
*K4FTO	1,860	42	20	0
N1GFV	2	1	1	0

### LOUISIANA

<b>*WZ5M</b>	<b>2,626</b>	<b>42</b>	<b>24</b>	<b>2</b>
<b>WW5L</b>	<b>70</b>	<b>7</b>	<b>5</b>	<b>0</b>

### TEXAS

<b>N5RZ</b>	<b>14,260</b>	<b>113</b>	<b>38</b>	<b>8</b>
K5NZ	3,136	50	27	1
N5REL	1,968	38	23	1
W5AJ	784	19	14	2

### CALIFORNIA

<b>N6KI</b>	<b>4,004</b>	<b>51</b>	<b>26</b>	<b>2</b>
WA6KHK	1,406	31	19	0

### ARIZONA

<b>KC7V</b>	<b>1,463</b>	<b>30</b>	<b>17</b>	<b>2</b>
KN7Y	561	20	9	2

### UTAH

<b>W7DBA</b>	<b>1,955</b>	<b>34</b>	<b>21</b>	<b>2</b>
<b>*W7CXX</b>	<b>450</b>	<b>22</b>	<b>8</b>	<b>1</b>

**MICHIGAN**

<b>W8ZDT</b>	<b>60,984</b>	<b>403</b>	<b>50</b>	<b>13</b>
N6FS	27,318	159	44	14
K8MQP	18,920	178	41	3
KB8YTD	32	4	1	1

**OHIO**

<b>W8BI</b>	<b>41,022</b>	<b>344</b>	<b>49</b>	<b>4</b>
WZ8P	20,139	159	42	7
WA8LRW	8,856	103	34	2
AC9GK	5,828	85	31	0
KC8ZKI	3,944	59	29	0
<b>*W03X</b>	<b>533</b>	<b>19</b>	<b>13</b>	<b>0</b>
*N8YDM	270	15	9	0

**WEST VIRGINIA**

<b>N4RA</b>	<b>27,030</b>	<b>214</b>	<b>37</b>	<b>14</b>
WA8KAN	1,720	37	20	0

**ILLINOIS**

<b>K9MMS</b>	<b>32,230</b>	<b>249</b>	<b>47</b>	<b>8</b>
K9YY	26,468	202	45	7
AC9S	22,889	210	43	4
WA9KIA	15,092	140	41	3
WB8BZK	5,664	78	31	1
KD9MS	3,458	55	24	2
W9NZ	2,616	47	24	0
W9YK	1,914	42	22	0
<b>*K9PG</b>	<b>372</b>	<b>14</b>	<b>12</b>	<b>0</b>

**INDIANA**

<b>N4SV</b>	<b>32,614</b>	<b>322</b>	<b>44</b>	<b>2</b>
W9PA	26,730	173	42	13
K9WX	22,230	223	44	1
W9TC	14,388	113	35	9
K9NW	12,054	115	37	5
<b>*K9EI</b>	<b>8,349</b>	<b>110</b>	<b>32</b>	<b>1</b>
*KB9RDS	7,363	85	35	2
*N9TTK	2,024	40	21	1

**WISCONSIN**

<b>*WE9R</b>	<b>45,630</b>	<b>366</b>	<b>51</b>	<b>3</b>
<b>N9NE</b>	<b>5,304</b>	<b>65</b>	<b>32</b>	<b>2</b>

**COLORADO**

<b>KV0Q</b>	<b>114,848</b>	<b>613</b>	<b>56</b>	<b>18</b>
<b>*KF0IDT</b>	<b>12,006</b>	<b>110</b>	<b>44</b>	<b>2</b>
W0PSY	10,868	99	41	3

**IOWA**

<b>*AE0DX</b>	<b>16,899</b>	<b>168</b>	<b>41</b>	<b>2</b>
---------------	---------------	------------	-----------	----------

*KE0ITC	3,640	62	28	0
---------	-------	----	----	---

**KANSAS**

<b>K3PA</b>	<b>31,450</b>	<b>276</b>	<b>46</b>	<b>4</b>
NR0P	10,824	96	40	4
KD0EZZ	1,564	27	21	2
<b>*N0RC</b>	<b>1,560</b>	<b>31</b>	<b>24</b>	<b>0</b>

**MINNESOTA**

<b>*K0JE</b>	<b>3,108</b>	<b>48</b>	<b>28</b>	<b>0</b>
*WA0MHJ	1,660	37	20	0
*K0JA	1,656	33	24	0
*NG0C	1,311	30	18	1

**MISSOURI**

<b>N0PB</b>	<b>46,066</b>	<b>308</b>	<b>53</b>	<b>9</b>
<b>*KE0UNV</b>	<b>1,232</b>	<b>25</b>	<b>21</b>	<b>1</b>

**SOUTH DAKOTA**

<b>*K7BG</b>	<b>560</b>	<b>17</b>	<b>14</b>	<b>0</b>
--------------	------------	-----------	-----------	----------

**CANADA**

**LABRADOR**

<b>*VO2AC</b>	<b>210</b>	<b>6</b>	<b>4</b>	<b>2</b>
---------------	------------	----------	----------	----------

**NEW BRUNSWICK**

<b>VE9AA</b>	<b>5,635</b>	<b>48</b>	<b>18</b>	<b>5</b>
<b>*VE9ML</b>	<b>1,710</b>	<b>24</b>	<b>15</b>	<b>0</b>

**NOVA SCOTIA**

<b>VA1AVR</b>	<b>107,984</b>	<b>256</b>	<b>37</b>	<b>31</b>
---------------	----------------	------------	-----------	-----------

**ONTARIO**

<b>VE3KG</b>	<b>80,199</b>	<b>248</b>	<b>43</b>	<b>20</b>
<b>*VE3PJ</b>	<b>46,483</b>	<b>222</b>	<b>39</b>	<b>4</b>
*VE3VY	42,152	198	38	6
VA3WU	24,570	115	33	9
VE3EJ	8,091	50	25	6
VE3JZT	3,468	42	17	0
VA3SB	1,830	25	15	0
*VA3EON	440	11	8	0

**SASKATCHEWAN**

<b>VE5MX</b>	<b>23,478</b>	<b>116</b>	<b>40</b>	<b>3</b>
--------------	---------------	------------	-----------	----------

**ALBERTA**

<b>VE6JY</b>	<b>33,904</b>	<b>139</b>	<b>45</b>	<b>7</b>
--------------	---------------	------------	-----------	----------

**BRITISH COLUMBIA**

<b>VE7ZO</b>	<b>40,820</b>	<b>170</b>	<b>44</b>	<b>8</b>
VA7KK	33,948	161	45	1

*VA7IR	2,272	31	15	1
--------	-------	----	----	---

**NORTH AMERICA**

**Belize**

V30	2,635	29	13	4
-----	-------	----	----	---

**Cayman Islands**

ZF2VE	233,100	466	54	36
-------	---------	-----	----	----

**Costa Rica**

TI1K	34,720	107	36	20
------	--------	-----	----	----

**US Virgin Islands**

NP2X	37,526	117	40	18
------	--------	-----	----	----

**AFRICA**

**Canary Islands**

EA8DET	4,318	27	0	17
--------	-------	----	---	----

**ASIA**

**Asiatic Turkey**

*TA3NE	100,405	236	1	42
--------	---------	-----	---	----

**Georgia**

*4L4NW	13,464	60	0	24
--------	--------	----	---	----

*4L7ZS	3,984	28	0	16
--------	-------	----	---	----

**Israel**

4Z1MS	148,300	303	11	39
-------	---------	-----	----	----

*4Z5PN	1,562	15	0	11
--------	-------	----	---	----

*4Z4KX	693	9	0	9
--------	-----	---	---	---

**Japan**

*JA8RWU	80	40	0	1
---------	----	----	---	---

JA4CZM	14	7	0	1
--------	----	---	---	---

*JF3GFH	6	3	0	1
---------	---	---	---	---

**EUROPE**

**Austria**

OE4EIE	86,112	371	1	45
--------	--------	-----	---	----

**Azores**

*CS8ABI	30	3	0	2
---------	----	---	---	---

**Belarus**

*EU3A	4,370	35	0	23
-------	-------	----	---	----

**Belgium**

OT3T	79,488	263	13	41
------	--------	-----	----	----

*ON5RZ	21,228	147	0	29
--------	--------	-----	---	----

### Bosnia-Herzegovina

<b>E77DX</b>	<b>192,240</b>	<b>460</b>	<b>23</b>	<b>49</b>
E71A	48,796	213	6	38
E73KT	33,755	153	0	43

### Bulgaria

<b>LZ3ZZ</b>	<b>59,340</b>	<b>268</b>	<b>0</b>	<b>43</b>
LZ2ZG	2,125	23	2	15

### Crete

<b>SV9FBG</b>	<b>62,370</b>	<b>207</b>	<b>13</b>	<b>41</b>
<b>*SV9MBH</b>	<b>11,060</b>	<b>72</b>	<b>0</b>	<b>28</b>

### Croatia

<b>*9A3B</b>	<b>102,576</b>	<b>420</b>	<b>3</b>	<b>45</b>
<b>9A1MM</b>	<b>44,967</b>	<b>229</b>	<b>1</b>	<b>38</b>
9A2W	30,940	178	0	34
9A5VS	2,700	28	0	18

### Czech Republic

<b>OK7K</b>	<b>569,390</b>	<b>1016</b>	<b>33</b>	<b>64</b>
<b>OK6Y</b>	<b>226,032</b>	<b>631</b>	<b>16</b>	<b>52</b>
OK1KDO	112,784	383	14	42
<b>*OK1AY</b>	<b>72,474</b>	<b>309</b>	<b>6</b>	<b>41</b>
OK1DTC	55,020	266	0	42
OK1DOL	26,860	160	0	34
*OK2BFN	14,028	102	0	28

### Denmark

<b>OZ0QF</b>	<b>44,840</b>	<b>238</b>	<b>0</b>	<b>38</b>
<b>*OU4U</b>	<b>39,410</b>	<b>223</b>	<b>0</b>	<b>35</b>
OZ30EU	33,530	193	0	35
*OZ1KVM	24,156	150	1	32
OZ1T	20,570	122	0	34
OZ1FHU	11,550	92	0	25
OZ1ADL	11,536	78	4	24

### England

<b>G4PIQ</b>	<b>51,156</b>	<b>243</b>	<b>1</b>	<b>41</b>
<b>*G7D</b>	<b>31,251</b>	<b>193</b>	<b>0</b>	<b>33</b>
G0BNR	31,191	167	0	37
G4IRN	8,178	48	9	20
*G4PVM	3,980	41	0	20

### European Russia

<b>*UA7K</b>	<b>122,176</b>	<b>374</b>	<b>9</b>	<b>55</b>
<b>RZ3B</b>	<b>113,562</b>	<b>425</b>	<b>3</b>	<b>51</b>
RW1F	53,621	253	0	43
RW1A	46,800	247	0	39
RT5C	27,047	148	0	37
R1BIG	23,694	145	0	33



*RD5R	13,328	99	0	28
RN1B	9,747	73	0	27
R3BX	9,450	73	0	27
RT1B	7,751	71	0	23
RK2M	7,228	57	0	26
UA1OMS	5,250	42	0	25
RZ2D	1,001	18	0	11
UA4C	60	3	0	3

### Fed. Rep. of Germany

<b>DK6WL</b>	<b>245,091</b>	<b>711</b>	<b>23</b>	<b>54</b>
<b>DK5T</b>	<b>183,885</b>	<b>597</b>	<b>20</b>	<b>49</b>
DK5PD	160,744	453	19	52
DJ5AN	152,048	504	18	50
DL8RDL	129,503	498	13	48
DK2OY	129,472	458	17	47
<b>*DR2T</b>	<b>128,640</b>	<b>454</b>	<b>17</b>	<b>47</b>
DR1E	128,092	459	18	44
DL9UP	125,860	558	8	50
DL6WT	117,960	451	15	45
DL7URH	101,680	353	16	46
DB2LS	99,246	491	5	46
DA0RR	98,194	402	15	43
DJ7YP	95,256	420	10	46
DL2ALY	90,306	352	13	45
DL1MP	88,521	361	12	45
*DR6T	85,914	391	8	46
DL5JS	82,764	338	13	44
*DA2R	80,912	397	7	45
DL2RMC	77,840	334	11	45
*DO4OD	75,525	352	10	43
DL1BUG	74,034	333	10	44
DC6O	73,040	325	12	43
DK7AM	71,280	245	16	44
DK9IP	62,434	275	10	43
*DK2A	61,288	341	6	41
DH2WQ	60,544	354	1	42
*DL7CX	59,784	271	10	43
DL5RMH	58,950	275	7	43
DH0GHU	50,008	264	5	42
DJ1AA	48,048	223	12	36
DL1GWS	47,150	199	12	38
DL4GBA	44,640	198	11	37
DP7R	44,528	235	2	44
DC4DI	43,560	283	0	40
DL7ON	40,788	230	0	44
*DA2E	39,510	214	4	41
DL4LAM	36,972	236	0	39
DL1OMP	35,076	236	0	37
DF8XC	33,810	185	0	42
DL9LA	31,325	239	0	35
DK5MB	31,160	186	3	38
DL5LYM	30,780	221	0	36
DL1DJH	27,648	197	3	33

DL1NKS	26,796	149	7	35
DJ5MW	26,403	147	7	32
DJ2BC	25,623	160	0	39
*DJ5MO	24,514	179	0	34
*DO1SJF	24,045	164	0	35
DL7YS	23,332	154	5	33
*DL1ABR	22,803	173	0	33
DL5ST	22,236	159	0	34
*DL1YEG	21,904	150	0	37
*DK1KC	21,900	185	0	30
DK7R	21,896	161	0	34
*DR6W	20,670	174	0	30
DR4W	20,264	145	0	34
DK9VC	19,833	164	1	32
DL4VK	17,640	119	1	34
*DK5TA	17,604	172	0	27
*DK5TX	17,248	147	0	32
*DJ0IF	16,730	119	0	35
DK1FW	15,477	107	1	32
*DH8TOM	14,896	140	0	28
DL1NEO	14,100	123	0	30
DB2WD	12,930	104	0	30
DL7VEE	12,708	63	11	25
*DM6EE	12,555	120	0	27
DF2RG	12,460	111	0	28
DL1RTL	12,354	105	0	29
DJ8VH	12,238	111	0	29
DG0LFG	11,480	97	0	28
*DJ1OJ	10,925	89	0	25
DL1MGB	10,584	100	0	27
*DL9DX	10,272	105	0	24
DL7AT	10,140	102	0	26
DK8MM	9,575	100	0	25
*DL7BF	9,542	94	0	26
*DL2NBU	9,240	101	0	24
*DC8SG	9,230	91	0	26
*DL8TG	8,763	105	0	23
DF3VM	8,625	99	0	23
*DA0BCC	8,602	100	0	23
*DF7CB	8,520	95	0	24
DF8V	8,040	91	0	24
*DJ5CW	7,980	97	0	21
DL8ZAW	7,680	54	0	30
*DK2AT	7,440	80	0	24
*DJ2KD	7,260	90	0	22
DL7AUO	6,630	62	0	26
DK7ZT	5,568	47	5	19
*DD5KG	4,347	50	0	21
*DD5VL	4,056	35	0	24
*DK4RR	3,774	57	0	17
*DJ7TW	2,880	41	0	18
*DB4RG	2,740	26	0	20
DA0VN	1,740	44	0	12
*DJ1MM	1,068	19	0	12

*DJ6TB	660	18	0	10
*DL5ANS	540	12	0	10
*DN2GU	464	14	0	8

### Finland

OH1Z	90,422	295	9	49
*OH5BQ	3,675	33	0	21

### France

F6EZV	84,429	298	12	41
F5NBX	2,310	31	1	14

### Greece

SV2JAO	35,490	205	0	35
SV7QNV	4,991	40	0	23
*SV2AEL	3,816	42	0	18
SV1ABB	585	13	0	9

### Hungary

HA3DX	169,596	511	13	50
*HG6K	159,060	509	14	46
HA8BE	112,528	429	7	45
HA5UA	57,204	276	0	42
HA8BT	56,544	228	8	40
*HA8EV	33,516	189	0	36
HG8YKO	18,900	156	0	25
*HA5BGG	16,900	135	1	25
*HA5NX	4,199	53	0	17

### Ireland

EI5KG	8,475	68	0	25
-------	-------	----	---	----

### Italy

IZ1YTK	202,492	646	10	52
IZ5EBL	108,402	371	10	48
*IK7YTT	84,780	305	10	44
I2WIJ	52,854	229	4	42
IK0NMJ	45,640	231	3	37
*II2V	38,190	212	0	38
IK0XBX	27,195	155	0	35
IZ8PUQ	810	18	0	9
*II5O	1	0	0	2

### Kaliningrad

UA2FZ	115,362	362	14	44
*R2FC	43,542	208	0	41

### Latvia

YL7X	43,500	144	14	36
*YL1ZF	19,710	130	0	30

### Liechtenstein

<b>*HB0DX</b>	<b>113,067</b>	<b>434</b>	<b>8</b>	<b>43</b>
---------------	----------------	------------	----------	-----------

### **Lithuania**

<b>LY4A</b>	<b>532,068</b>	<b>919</b>	<b>31</b>	<b>70</b>
LY4L	66,625	324	3	38
LY7T	32,340	189	0	35
<b>*LY2BKT</b>	<b>18,798</b>	<b>149</b>	<b>0</b>	<b>26</b>
*LY7K	12,425	105	0	25
LY2CX	7,452	66	0	23
*LY3AB	5,103	50	0	21
*LY2J	2,115	30	0	15

### **Luxembourg**

<b>LX1ER</b>	<b>179,328</b>	<b>521</b>	<b>16</b>	<b>48</b>
--------------	----------------	------------	-----------	-----------

### **Moldova**

<b>*ER3PM</b>	<b>11,040</b>	<b>94</b>	<b>0</b>	<b>23</b>
*ER/UT1ZZ	1,260	21	0	12

### **Netherlands**

<b>PE5T</b>	<b>109,632</b>	<b>298</b>	<b>18</b>	<b>46</b>
<b>*PH0AS</b>	<b>51,000</b>	<b>191</b>	<b>14</b>	<b>36</b>
*PA3DTR	15,314	97	3	28
PE1PIX	5,698	52	0	22
PA1T	5,324	48	0	22
*PE1EWR	4,284	51	0	17

### **Northern Ireland**

<b>GI4SNA</b>	<b>70,794</b>	<b>302</b>	<b>0</b>	<b>46</b>
---------------	---------------	------------	----------	-----------

### **Norway**

<b>LB6VI</b>	<b>1,750</b>	<b>25</b>	<b>0</b>	<b>14</b>
--------------	--------------	-----------	----------	-----------

### **Poland**

<b>SP9N</b>	<b>256,026</b>	<b>673</b>	<b>17</b>	<b>54</b>
<b>SQ7CL</b>	<b>135,096</b>	<b>520</b>	<b>4</b>	<b>48</b>
SP4Z	129,259	418	11	50
SN9B	121,582	459	7	46
<b>*HF7A</b>	<b>96,975</b>	<b>437</b>	<b>3</b>	<b>42</b>
*SP7AS	89,040	373	7	41
SQ10D	74,235	300	6	43
*SP7M	59,892	259	4	42
*SQ9V	46,225	211	5	38
SO6X	32,224	170	4	34
*SQ8B	32,040	166	3	37
*SN4D	21,488	130	0	34
SQ9MCI	19,343	137	0	29
*SO5MAX	12,636	105	0	26
*SP2YWL	6,820	63	0	22
SP3QDM	6,160	41	0	28
*SQ7OVT	5,652	67	0	18
*SP3CMX	3,680	49	0	16

	<b>Portugal</b>			
<b>*CT1FDB</b>	<b>14,315</b>	<b>74</b>	<b>11</b>	<b>24</b>
	<b>Romania</b>			
<b>YO2LSP</b>	<b>42,968</b>	<b>206</b>	<b>0</b>	<b>41</b>
<b>*YO2MTG</b>	<b>38,760</b>	<b>186</b>	<b>2</b>	<b>38</b>
<b>YO5QDI</b>	<b>28,842</b>	<b>175</b>	<b>0</b>	<b>33</b>
<b>YO3AK</b>	<b>12,040</b>	<b>82</b>	<b>0</b>	<b>28</b>
	<b>Scotland</b>			
<b>MM9I</b>	<b>37,796</b>	<b>162</b>	<b>8</b>	<b>36</b>
	<b>Serbia</b>			
<b>YU3LAX</b>	<b>197,442</b>	<b>605</b>	<b>14</b>	<b>49</b>
<b>YT0W</b>	<b>119,609</b>	<b>487</b>	<b>1</b>	<b>48</b>
<b>YU3DKO</b>	<b>113,628</b>	<b>442</b>	<b>4</b>	<b>47</b>
<b>*YU1P</b>	<b>12,650</b>	<b>104</b>	<b>0</b>	<b>25</b>
<b>*YU5A</b>	<b>10,416</b>	<b>76</b>	<b>0</b>	<b>28</b>
	<b>Sicily</b>			
<b>*IB9M</b>	<b>17,226</b>	<b>104</b>	<b>0</b>	<b>33</b>
<b>IT9AUG</b>	<b>2,635</b>	<b>30</b>	<b>0</b>	<b>17</b>
	<b>Slovak Republic</b>			
<b>OM2VL</b>	<b>98,040</b>	<b>268</b>	<b>22</b>	<b>35</b>
<b>*OM6MW</b>	<b>48,828</b>	<b>249</b>	<b>0</b>	<b>39</b>
	<b>Slovenia</b>			
<b>S53O</b>	<b>287,912</b>	<b>742</b>	<b>21</b>	<b>52</b>
<b>S56X</b>	<b>210,036</b>	<b>581</b>	<b>17</b>	<b>52</b>
<b>S56B</b>	<b>176,040</b>	<b>584</b>	<b>10</b>	<b>50</b>
<b>*S53TG</b>	<b>123,747</b>	<b>420</b>	<b>12</b>	<b>45</b>
<b>S57AL</b>	<b>54,008</b>	<b>257</b>	<b>0</b>	<b>43</b>
<b>*S55BA</b>	<b>42,603</b>	<b>267</b>	<b>0</b>	<b>33</b>
<b>*S51I</b>	<b>39,627</b>	<b>222</b>	<b>0</b>	<b>37</b>
<b>*S52ON</b>	<b>38,916</b>	<b>224</b>	<b>0</b>	<b>36</b>
<b>*S55KA</b>	<b>29,792</b>	<b>192</b>	<b>0</b>	<b>32</b>
<b>*S50SL</b>	<b>26,877</b>	<b>176</b>	<b>0</b>	<b>31</b>
<b>S53F</b>	<b>24,552</b>	<b>138</b>	<b>0</b>	<b>36</b>
<b>*S56C</b>	<b>10,879</b>	<b>100</b>	<b>0</b>	<b>23</b>
<b>S51J</b>	<b>9,933</b>	<b>100</b>	<b>0</b>	<b>21</b>
<b>*S55X</b>	<b>9,240</b>	<b>94</b>	<b>0</b>	<b>21</b>
<b>*S56VHR</b>	<b>8,580</b>	<b>83</b>	<b>0</b>	<b>22</b>
<b>*S57KM</b>	<b>6,300</b>	<b>73</b>	<b>0</b>	<b>18</b>
	<b>Spain</b>			
<b>EA1SA</b>	<b>71,431</b>	<b>196</b>	<b>20</b>	<b>41</b>
<b>EC1A</b>	<b>61,376</b>	<b>184</b>	<b>16</b>	<b>40</b>
<b>ED4W</b>	<b>32,853</b>	<b>121</b>	<b>14</b>	<b>33</b>
<b>EA1HV</b>	<b>4,880</b>	<b>50</b>	<b>0</b>	<b>20</b>
<b>*EA1BLI</b>	<b>4,845</b>	<b>50</b>	<b>0</b>	<b>19</b>

EA3GCV	2,584	31	0	17
EA2CCG	1,694	26	0	14

**Sweden**

<b>SE0X</b>	<b>67,680</b>	<b>286</b>	<b>1</b>	<b>46</b>
<b>*SM2M</b>	<b>26,866</b>	<b>137</b>	<b>0</b>	<b>38</b>
SC7DX	22,145	80	12	31
*SM6MVE	20,304	150	0	27
SE2P	15,080	101	0	29
*SG0X	5,250	50	0	21
*7S7V	3,060	35	0	17

**Switzerland**

<b>HB9CXZ</b>	<b>220,805</b>	<b>651</b>	<b>17</b>	<b>48</b>
HB9CVQ	49,560	250	0	40
HB9HLM	27,404	161	0	34
<b>*HB9EHJ</b>	<b>10,101</b>	<b>98</b>	<b>0</b>	<b>21</b>

**Ukraine**

<b>UR7U</b>	<b>201,536</b>	<b>568</b>	<b>14</b>	<b>53</b>
<b>*UZ7C</b>	<b>149,023</b>	<b>471</b>	<b>9</b>	<b>52</b>
UT5ECZ	19,074	105	5	29
UX0LL	17,476	96	4	30

**Wales**

<b>*GW0ARK</b>	<b>3,906</b>	<b>43</b>	<b>0</b>	<b>18</b>
----------------	--------------	-----------	----------	-----------

**OCEANIA**

**Indonesia**

<b>YB1HR</b>	<b>38</b>	<b>19</b>	<b>0</b>	<b>1</b>
YB1LZ	36	18	0	1
YB1JYL	30	15	0	1
<b>*YC1PZ</b>	<b>30</b>	<b>15</b>	<b>0</b>	<b>1</b>
YB0NSI	26	13	0	1
YC3GTD	22	11	0	1
*YB2TDP	14	7	0	1

**SOUTH AMERICA**

**Brazil**

<b>PP5JR</b>	<b>1,320</b>	<b>16</b>	<b>2</b>	<b>10</b>
<b>*PU2USK</b>	<b>6</b>	<b>3</b>	<b>0</b>	<b>1</b>
PY2EBD	4	2	0	1

**MULTI OP**

**NORTH AMERICA**

**UNITED STATES**

**CONNECTICUT**

<b>KE1LI</b>	<b>9,019</b>	<b>137</b>	<b>27</b>	<b>2</b>
--------------	--------------	------------	-----------	----------

**MASSACHUSETTS**

NE1C	39,215	187	36	19
W1FM	12,280	101	30	10
<b>NEW JERSEY</b>				
K2GE	9,756	124	33	3
<b>MARYLAND</b>				
K000	70,884	406	46	20
<b>FLORIDA</b>				
N2CEI	242,060	786	55	43
<b>GEORGIA</b>				
AD4XT	18,748	213	40	3
<b>KENTUCKY</b>				
K4TG	14,000	156	38	2
<b>MISSISSIPPI</b>				
W5SGL	26,400	252	42	6
<b>ARIZONA</b>				
N7T	70,350	445	55	12
<b>OHIO</b>				
KM8Q	78,738	488	51	15
W8UCO	33,696	282	47	5
<b>INDIANA</b>				
W9VW	39,648	239	46	13
<b>CANADA</b>				
<b>NORTH AMERICA</b>				
<b>AFRICA</b>				
<b>ASIA</b>				
<b>EUROPE</b>				
<b>Belarus</b>				
EW5A	420,835	838	25	60
<b>Bosnia-Herzegovina</b>				
E7CW	207,060	582	16	52
<b>Czech Republic</b>				
OK1KWV	84,252	326	10	41
<b>England</b>				
M6C	47,160	237	3	37
G4R	23,283	113	8	31

**European Russia**

R3AP	16,500	111	0	30
------	--------	-----	---	----

**Fed. Rep. of Germany**

DP6A	316,977	759	27	56
DM3W	182,709	645	15	52
DR5Z	181,480	640	15	50
DA2X	136,091	535	13	48
DL0WX	127,027	515	13	46
DM7C	67,984	288	10	46
DK1A	9,744	110	0	24
DA3W	6,321	86	0	21

**Finland**

OG7Z	48,790	235	1	40
------	--------	-----	---	----

**Greece**

SZ3P	61,556	275	2	42
------	--------	-----	---	----

**Hungary**

HG8DX	402,538	882	24	58
-------	---------	-----	----	----

**Lithuania**

LY2ZO	83,880	372	5	40
-------	--------	-----	---	----

**Poland**

SN5Q	38,258	212	0	37
------	--------	-----	---	----

**Romania**

YR8D	150,360	494	11	49
------	---------	-----	----	----

**Serbia**

YU7ADY	52,240	263	0	40
--------	--------	-----	---	----

**Slovak Republic**

OM5M	27,291	166	0	33
------	--------	-----	---	----

**Slovenia**

S58W	37,679	184	4	37
------	--------	-----	---	----

**Spain**

EA1RKF	40,392	173	10	34
--------	--------	-----	----	----

**Switzerland**

HB9NFB	146,664	527	11	43
--------	---------	-----	----	----

**Ukraine**

UT7A	4	2	0	1
------	---	---	---	---

**OCEANIA**



	<b>Hawaii</b>			
<b>NH6V</b>	72,079	150	44	5

	<b>Indonesia</b>			
<b>7A3A</b>	124	27	0	2
<b>7E3E</b>	36	18	0	1

**SOUTH AMERICA**

	<b>Bonaire</b>			
<b>PJ4G</b>	289,734	342	47	39

	<b>Guyana</b>			
<b>8R7X</b>	6,840	30	8	16

Check Logs

Check Logs: 9A9ZG DG3FCT DL1GZW DL5ZB DM5DX E77EA EF5T GU4EON IK5BOH  
K3DNE K3WWT LY6C LY7M OG5O OH7GGX OK1FMX RM2A RV3LO S53ZO SQ9NFC  
SV2DCD UA2FF WW4SF Guest Ops  
GUEST OPS 7A3A (YB3BIY YB3RVA YB3DE YB3FTD YB3LOJ) 7E3E (YE3EQM YF3CYT  
YF3EOY YF3AQX YG3AUH YG3ASG YG3ASK) 8R7X (DJ4MX DK6SP HA8RT M0SDV)  
9A2W (9A5VS) 9A3B (9A2VR) AD4XT (AD4XT KM4SLW) DA0BCC (DL1MGB) DA0RR  
(DF6QV) DA0VN (DF8VO) DA2A (DK5DQ) DA2E (DF1QR) DA2R (DK1HJG) DA2X (DL5JJ  
DO1ISE DM7XX DD1MBM) DA3W (DO4AAM DB2HA DO2AH) DF0BV (DL1MAJ)  
DF0WH (DO4OD) DF8V (DF8VO) DH0DX (DK5TX) DK0BM (DK7CH) DK1A (DL7UTG  
DM3MAT DD6ULF DF4LB) DK2A (DC8YZ) DK5T (DK5ON) DK7R (DK7AM) DL0A  
(MARCUS) DL0FR (DJ5IW) DL0MC (DK4YU) DL0NG (DK8NC) DL0TY (DJ6DP) DL0WX  
(DL1KFS DM3KP DL7ATR) DL3AN (UT1AN) DL3O (DM4SH) DM3W (DL7AU DM6DX)  
DM7C (DH5CM DL6CX DL7CX) DP5L (DH1TST) DP6A (DL5KUT, DL6DH, DL8OH) DP7R  
(DL1GWS) DR1E (DB1WA) DR2T (DL9OBD) DR4W (DK7AM) DR5M (DL5NEN) DR5X  
(DL8LAS) DR5Z (DM1CG DF2NU DJ1AN DL2AN) DR6T (DL3RAR) DR6W (DL6RBH)  
E71A (e71a) E7CW (E73QI E77FA E74ZZ E79AA E73AL E74AL E77AH) EA1RKF (EA1FBR,  
EA1HUD, EA1IOF, EA1IUO, EA1IVB, EA1JAV, EA1WZ) EA2AFV (ALFONSO) ED4W  
(EA4DE) ED5E (EC5AGC) EF5T (EA5JDN) EI7M (EI3JZ) ES2O (ES2UK) EW5A (EU4A  
EU4CK EW1M EW6W) F6KHM (F1AKK) G4R (M0RHS, M0ODE, G4CVX) G7D (G3XTZ)  
GM9R (MM0DFV) HA3DX (HA4FB) HB0DX (DL2JRM) HB9NE (HB9EOU) HB9NFB  
(HB9ATX HB9EBC HB9EWL HB9FEH HB9FWW HB9FWC HB9GFN HB9HBA HB9RCJ  
HB9SNC) HG6K (HA6AK) HG77YF (HA4YF) HG8DX (HA8DJ HA8DZ HA8DU HA8FM  
HA8KW) IB9M (IT9IVU) I12V (IK2AQZ) I14A (IK4ADE) IK3SSJ (ik3ssj) IK4DCX (ik4dcx)  
K000 (K000 N3DPB KB3VQC KC3VBH KC3MAV WA3EKL) K1LZ (k1lz) K2GE (KC2OBI  
KA2OON WB2ONA) K3WWT (K3WWT @K3WWT) K4TG (K4TG, KA8D, KM4VQE)  
KB0ARZ (RICH) KE0UNV (1) KE1LI (KE1LI, NI1A) KI7TRF (KI7TRF @KI7TRF) KM8Q  
(W8ASA KM8AM) KS3D (KJ3N) KT3Q (DF8DX) KW4SW (KW4SW @KW4SW) LY2ZO  
(LY5AA LYR346 LY4R SAULE DOMAS MAJUS) LY4I (Liudas) M0PLX/M (M0PLX) M6C  
(M0KVK G7LRR 2E0TKO 2E0IVD) M6N (M0NPK) MM9I (GM0OPS) N2CEI (K4SME K0DI  
N2CEI) N4SV (WBS) N7T (KY7M N7NR AA7A K9DR @NA7TB) NE1C (K1NZ Kx1x  
W1KDM @K1TTT) NH6V (NH6V KH7BB) OE1MCA (MARTIN) OE1NEC (.) OE7XKJ  
(OE7MOP) OG7Z (DL3ABL DL6MHW) OH1Z (OH1LEG) OK1KDO (OK1CRM) OK1KWV

(OK1XGL OK1PBU) OK4U (OK1TP) OK6Y (OK2PTZ) OK7K (OK1BN) OL4W (OK1IF)  
OL6N (OK2VV) OM5M (OM4DW OM1BCO) OM7K (OM7RU) OT3T (ON7EQ) P40L  
(WE9V) PJ4G (K2NG PJ4NX) R3AP (R3AP, R3BX, UA3FQ) RZ2D (UA3BZ) S53M (S51FB)  
S58W (S53SA S54MI) SC7DX (SM7GIB) SE0X (DD1MAT) SE2P (SM2MTR) SE6K  
(SM6FZO) SG0X (SM0MLZ) SM2M (SM2LIY) SN0E (SO8OO) SN4D (SP4GAP) SN5Q  
(SP5MS SP5MX) SN7D (SQ7D) SN8K (SQ8ERS) SN9B (SQ9OB) SO6X (SP6IXF) SP2YWL  
(SP2FWC) SP8DR (sp8dr) SV1AOZ (SV1AOZ @SV1AOZ) SZ3P (SV3AXX SV3BSF SV3CGZ  
SV3FUP SV3GKU SV3ORU SV3QUB SV3RJT SV3SKM SY3DPF) TI1K (TI5CDA) UP2L  
(DB9SH) UR7U (UT6UD) UT7A (UT7AA , EM3ABM) UZ7C (UT9CZ) V3O (DL8UD)  
VA1AVR (VO1NO) W1FM (W1FM N1SOH) W2CCC (K2CS) W3BGN (w3bgn) W4/KP4KE  
(KP4KE) W5SGL (MCARA CLUB MEMBERS) W7CXX (WA7LNW) W8BI (KB8UEY)  
W8UCO (KE8ANU N8IG W8RNO KD8UFE NX8Y) W9VW (K9SG K9LZJ) WA2CP  
(KC2GOW) WB8WUA (WB8WUA @WB8WUA) WE5P (WE5P @WE5P) WJ0W (KH6XX)  
WN8HCV (W8GP) WW4SF (WN4AFP) YL7X (YL2LY) YR8D (YO8CLN YO8SSB YO8BDQ)  
YT0A (yu1el) YT0W (YU1JW) YT2ZZ (Žika) YU5A (YU1EW) YU7ADY (YT7E, YU7ZZ,  
YU7CM, YT5FM, YT7PA)