

2010 IARU HF World Championships Scores

Scores are sorted first by ITU Zone then by ARRLRAC Section or DXCC entity with in the zone. For US stations, they are sorted first by US call area within the zone. Next they are sorted by operating category (A=Single Op Mixed Mode, B=Single Op Phone Only, C=Single Op CW Only, D=Multioperator) then by power for single operator categories (A=QRP, B=Low, C=High).

Zone 1

7

Alaska

| | | | | | |
|---|---------|-----|----|---|---|
| WL7UQ | 11,026 | 82 | 37 | B | B |
| KL7/WA4DOX | 638 | 16 | 11 | C | A |
| KL7R | 3,740 | 46 | 22 | C | B |
| KL2R (N1TX, KL1JP, W6HF, KL1WE, NL7WO, ops) | 170,912 | 468 | 98 | D | C |
| AL9A | 117,630 | 359 | 90 | D | C |

Zone 2

Alberta

| | | | | | |
|-----------------------------|---------|-------|-----|---|---|
| VE6TL | 145,680 | 553 | 80 | A | C |
| VE6EPK | 6,847 | 61 | 41 | A | C |
| VE6BF | 151,183 | 410 | 109 | C | B |
| VE6AO (VE6CCL & VE6TC, ops) | 388,240 | 1,338 | 92 | D | C |
| VE6JY | 56,400 | 192 | 75 | D | C |
| VE6AX | 13,920 | 102 | 40 | D | C |

British Columbia

| | | | | | |
|--------|---------|-----|-----|---|---|
| VE7WEB | 105,552 | 476 | 72 | A | B |
| VA7RN | 72,765 | 281 | 77 | A | C |
| VE7KS | 46,816 | 160 | 76 | A | C |
| VA7DXC | 55,522 | 232 | 71 | B | B |
| VE7NS | 1,710 | 34 | 19 | B | B |
| VA7CPC | 15,639 | 127 | 39 | C | B |
| VE7MID | 13,398 | 120 | 33 | C | B |
| VE7BGP | 2,356 | 36 | 19 | C | B |
| VA7ST | 374,472 | 822 | 126 | C | C |
| VA7KO | 245,440 | 610 | 118 | C | C |
| VE7JKZ | 112,294 | 362 | 91 | C | C |
| VE7TK | 27,820 | 130 | 65 | D | C |

Zone 3

Manitoba

| | | | | | |
|-------|---------|-----|----|---|---|
| VE4YU | 172,260 | 496 | 99 | A | B |
|-------|---------|-----|----|---|---|

Saskatchewan

| | | | | | |
|-------|--------|-----|----|---|---|
| VE5ZX | 55,556 | 249 | 68 | D | C |
|-------|--------|-----|----|---|---|

Zone 4

Ontario

| | | | | | |
|-------------------|-----------|-------|-----|---|---|
| VE3MGY | 29,080 | 255 | 40 | A | A |
| VE3WZ | 14,364 | 88 | 57 | A | A |
| VE3KF | 457,905 | 935 | 147 | A | B |
| VE3TW | 38,988 | 216 | 54 | A | B |
| VE3FRX | 25,493 | 139 | 53 | A | B |
| VA3PL | 8,352 | 72 | 36 | A | B |
| VA3OR | 7,488 | 88 | 32 | A | B |
| VE3WDM | 6,028 | 96 | 22 | A | B |
| VE3AJ | 2,448 | 38 | 24 | A | B |
| VE3AT | 2,187,184 | 2,628 | 223 | A | C |
| VE3OI | 246,078 | 788 | 93 | A | C |
| VE3XN | 212,472 | 589 | 104 | A | C |
| VE3JM | 177,918 | 567 | 78 | A | C |
| VE3CX | 96,933 | 345 | 79 | A | C |
| VE3RHD | 32,175 | 197 | 55 | B | A |
| VA3WPV | 340 | 10 | 10 | B | A |
| VA3SWG | 47,400 | 238 | 60 | B | B |
| VA3GD | 20,829 | 131 | 53 | B | B |
| VE3AD | 17,100 | 100 | 50 | B | B |
| VE3CKG | 13,632 | 94 | 48 | B | B |
| VA3GUY | 8,695 | 77 | 37 | B | B |
| VA3FP | 7,119 | 82 | 21 | B | B |
| VA3TPS | 540 | 22 | 10 | B | B |
| VE3AP (LU7DW, op) | 1,558,947 | 1,915 | 213 | B | C |
| VA3XH | 13,674 | 96 | 53 | B | C |
| VA3TTU | 360 | 12 | 12 | B | C |
| VA3SB | 174,276 | 490 | 103 | C | A |
| VA3RKM | 3,744 | 54 | 26 | C | A |
| VE3EK | 477,462 | 978 | 151 | C | B |
| N2WQ/VE3 | 309,852 | 754 | 114 | C | B |
| VE3KAO | 209,096 | 556 | 118 | C | B |
| VE3IAE | 171,566 | 502 | 109 | C | B |
| VE3XD | 140,994 | 351 | 126 | C | B |
| VE3OM | 71,379 | 249 | 77 | C | B |
| VA3RJ | 12,744 | 116 | 36 | C | B |
| VA3FN | 3,280 | 54 | 20 | C | B |
| VE3CR | 360,885 | 685 | 147 | C | C |
| VE3MM | 74,750 | 348 | 65 | C | C |

VE3YAA (VE3FJ, VE3MA, VE3ZF, VE3NFR,
VE3SSR, ops)

573,000 1,313 120 D C

VE3UTT 110,520 257 120 D C

VE3RZ 63,525 261 75 D C

VE3IGJ (+ VE3YTZ)

15,136 122 43 D C

VE3XAT 1,905 45 15 D C

Quebec

VE2GLA 644 14 14 A B

VE2EXB 6,688 62 38 B A

VE2JMK 7,859 85 29 B B

VE2FXL 22,576 118 68 B C

VA2SG 8,646 96 33 C A

VE2EZD 80,960 306 88 C B

VE2QV (VE2FFE, op)

15,300 108 51 C B

VA2WDQ 942,525 1,499 177 C C

VE2XAA 534,296 868 188 D C

VE2BWL (+ W1EBI)

502,520 806 170 D C

Zone 6

6

East Bay

KI6OY 2,208 48 16 A B

K6RJP 15,696 117 48 A C

N6BY 4,480 46 32 A C

N6ORB 5,053 61 31 B B

KE6IUE 217 9 7 B B

N6BM 8,100 71 36 B C

WB6BDD 224 14 7 C A

N6BHX 100 10 5 C B

K6AW (@ N6RO)

942,011 1,531 161 C C

AD6E 412,167 903 133 C C

K6LRG (N6WM & N6ML, ops)

663,120 1,140 180 D C

K6JAT (+ N6SSB)

45,199 195 77 D C

Los Angeles

W6AQ 38,346 175 66 A A

KC6X 367,780 764 142 A C

NK6A 73,700 366 67 A C

NI6W (W4EF, op)

14,665 117 35 A C

N6TCZ 7,956 65 34 A C

W6IEE 1,387 29 19 B B

W6AFA 218,932 744 98 B C

KT6VV 95,284 390 82 B C

KB6FB 57,084 328 67 B C

KM6Z 104,377 391 91 C B

N6QQ 36,352 152 71 D C

N6MI 4,848 60 24 D C

Orange

K6GEP 49,612 224 79 A B

N6RI 27,032 130 62 A C

W6UX 2,668 48 23 B B

K7LA 440 14 11 B B

K6PB 6,104 64 28 C B

KQ6ES 95,742 390 81 C C

N6WIN 65,968 298 76 D C

Sacramento Valley

ND6S 39,061 197 67 A B

KC6MMU 2,240 50 20 A B

WE6Z 28,710 182 55 A C

WB6JJJ 14,274 100 39 A C

K7XE 14,196 110 42 B B

KJ6RA 5,181 47 33 B C

W6RFF 19,900 116 50 C B

K6LRN 133,475 375 95 C C

W6RKC 40,992 190 56 C C

K6ST 93,234 375 82 D C

K6III 71,126 221 106 D C

K6TA 59,280 204 76 D C

N6DW 3,000 34 25 D C

San Diego

KK6TV 1,978 38 23 A B

WN6K 86,515 427 65 C B

W6KY 48,230 229 70 C B

AA6EE 2,596 48 22 C B

K6NA (+ K7NV, N5RZ, N5ZO, N6AN)

1,196,257 1,959 179 D C

NX6T (WQ6X, K4RB, N6KI, AF6WF,
K6KAL, NN6X, W2PWS, ops)
392,742 923 126 D C
N6ND (+ packet)
252,080 506 137 D C

San Francisco

K3FIV 91,205 323 85 A B
K6SRZ 291,712 711 128 A C
N6RXA 12 3 4 B B
NZ6P 333 11 9 C B
WW6D 40,158 196 69 C C

San Joaquin Valley

NF6P 45,888 253 64 A B
W6SX 152,460 658 77 A C
K6AAB 32,538 159 66 C B
AF6EV 23,548 134 58 C B
K6CSL 10,404 109 36 C B
N6EE 46,002 161 82 D C
N2NS 16,016 84 52 D C
W6XK 5,600 56 28 D C

Santa Barbara

WA6FGV 140,794 613 82 A B
NN6DX (W1PR, op)
13,754 95 46 A B
WA5VGI 179,529 421 103 A C
W6TK 142,548 497 84 A C
W6UM 173,075 355 115 C C
W6AYC 42,688 218 58 C C
W6RFU (AC6T & K6QD, ops)
154,251 545 87 D C

Santa Clara Valley

AC6YY 5,130 72 27 A A
N5KO 59,856 234 86 A C
N6NF 22,185 195 45 A C
K6TD 16,492 134 38 A C
W6ISO 5,445 57 33 B B
N1WC 1,909 33 23 B B
W6/VK2IMM 470 25 10 C A
N6NM 12,926 79 46 C B
KE1B 56,720 366 40 C C

W0YK 44,274 264 47 C C
ND2T 41,184 228 52 C C
KM6I 7,740 72 30 C C
K9YC (+ K16NUL)
479,123 899 151 D C
K2RD 82,544 282 77 D C
K6RM 2,760 52 20 D C

7**Arizona**

NR7Q 112,211 367 101 A B
KE7YF 8,800 66 44 A B
KE7DX 8,487 77 41 A B
K7TR 7,264 71 32 A B
KC7DVF 1,168 35 16 B A
WW6O/7 648 20 12 B B
W0PAN 504 18 14 B B
N7VF 66,202 270 79 B C
K7AMR 496 22 8 B C
WT6P 5,250 63 30 C A
K7WP 371,868 868 133 C B
KS5A 61,225 231 79 C B
W1XT 51,984 230 76 C B
K6WSC 34,397 203 59 C B
AK9N 30,528 190 53 C B
K8BN 19,360 116 40 C B
KC7V 11,248 116 38 C B
WU9B 1,632 36 17 C B
W7SW 149,796 589 76 C C
NQ7R 119,765 437 85 C C
NI7R 107,844 362 86 C C
K7FA 96,350 383 82 C C
W7YS 29,585 131 61 C C
AB7E 19,008 124 36 C C
N7CW 10,920 82 35 C C
N7AT (K8IA, KC7V, N7RQ, WA7SLH, ops)
840,917 1,499 163 D C
KN5H 42,988 271 44 D C
K7ZD 30,396 194 51 D C
WA7SLH 448 22 8 D C

Eastern Washington

WA0WWW 54,908 260 74 A B

WX7B 7,208 66 34 A B
 K7EIQ 4,698 62 27 A C
 N7VPN 23,622 131 62 B B
 N7GTW 2,620 49 20 B C
 W6AEA 153,573 489 103 C C
 WX7P (+ KE7TEG & KF7DQZ)
 63,046 389 58 D C

Idaho

KG7WZ 140 8 7 A B
 K7OJL 663 21 13 B B
 W6GX 8,092 80 34 B C
 W7ZRC 17,232 119 48 C B
 KR7LD (+ N7HUG)
 8,289 119 27 D C

Montana

K7ABV 57,350 219 74 A C
 AE7AB (+ KF7CLI)
 7,820 102 34 D C

Nevada

N3XRU 15,827 103 49 A B
 W6NF 4,300 54 25 A B
 K7ACZ 12,236 76 46 B B
 K7DNH 11,997 105 43 B B
 W7RN (K5RC, op)
 256,320 674 96 D C

Oregon

N7VS 16,146 146 39 A B
 KD7MSC 14,326 153 38 A B
 W7YAQ 2,961 37 21 A B
 K4XU 215,943 537 113 A C
 K7ZS 60,102 262 63 A C
 KN7K 7,437 81 37 A C
 AD7XZ 6,188 74 26 A C
 AD7UP 3,562 49 26 B B
 AD7OG 735 23 15 B B
 W7JAZ 55 7 5 B B
 KK7CG 768 26 12 B C
 K2PO/7 115,620 396 94 C B
 W7MTL 22,792 139 56 C B

W7JDE 12,330 102 45 C B
 NE7D 12,084 94 38 C B
 K7VIT 10,434 84 37 C B
 W3CP 8,901 65 43 C B
 N6TW 56,959 191 79 C C
 KR7X (+ W7ZB)
 151,300 610 85 D C
 N6TR 19,578 138 39 D C

Utah

AD7BN 80 8 5 A A
 WA7LNW 25,144 163 56 A B
 K7BBR 2,295 59 17 A B
 W7CT 20,080 158 40 C B
 WX7G 61,272 307 72 C C
 N7VM (+ N7JLC)
 445,793 1,091 131 D C

Western Washington

K9JF 502,720 922 160 A B
 W7IJ 62,613 215 81 A C
 K7AMS 13,949 109 37 A C
 KE7RPR 2,070 30 23 B B
 K7KFB 390 19 10 B B
 W7WA 1,370,520 2,106 188 B C
 W7ABC 15,000 100 50 B C
 K7HBN 21,712 138 46 C A
 WL7E/W7 84,542 343 82 C B
 K6KR 25,144 161 56 C B
 W7QN 24,500 142 50 C B
 KX7L 24,418 153 58 C B
 W9PL 13,150 75 50 C B
 N3QQ 4,760 68 28 C B
 N7TT 550,593 1,331 131 C C
 NG7Z 164,600 536 100 C C
 N6KW 16,074 124 47 C C
 W7LKG 9,756 73 36 C C
 W7VJ (+ KQ7W)
 839,496 1,776 133 D C
 N7ZG (+ N7WA)
 637,245 1,221 147 D C
 N7BV (+ K7WA & K6MBY)
 489,456 1,010 132 D C

K7BTW (+ N9ADG & K7EDX)
 459,296 1,054 124 D C
 W7DG (K17Y & K7RF, ops)
 362,375 899 125 D C

Zone 7

0

Colorado

W0ETT 169,626 491 102 A B
 AD1C 149,600 458 100 A B
 AG0A 4,914 70 27 A B
 N0KE 391,170 937 130 A C
 WW0AL 60,996 308 69 A C
 K0LDS 12 2 2 A C
 W9BNO 5,070 71 26 B B
 KD0BSY 390 15 10 B B
 N0QO 87,616 391 64 B C
 W0RIC 9,266 64 41 B C
 W0IMD 193,193 753 91 C B
 AC0DS 133,042 514 91 C B
 W0RAA 12,090 128 31 C B
 W0UA 1,100,790 1,835 162 C C
 K0FX 324,810 682 135 C C
 K0XTR 3,806 65 22 C C
 N0AH (+ W0ANT)
 67,387 271 79 D C

Iowa

W0MRZ 13,716 147 36 A A
 N9HDE 9,184 130 28 A B
 W0FMS 62,046 242 81 B B
 W0PPF 7,020 97 27 B C
 N0NI (+ KU1CW, N0XR, W0FLS, W7FB,
 K0KD)
 1,649,572 2,261 212 D C
 N0MA (W0IY, N0MMA, W7II, ops)
 83,930 314 77 D C
 KC0WWV 1,066 34 13 D C

Kansas

W0YJT 4,536 60 27 A A
 K0BJ 66,339 267 81 A B
 K0HNC 34,338 192 59 A B
 NY0T 9,207 75 27 B B
 KC0FUE 33 3 3 B B

K0RH 265,088 768 109 B C
 N0NB 2,500 45 20 C B
 AC0E 828 36 9 C B
 N0XM 54,677 255 73 C C

Minnesota

ND0C 82,082 300 91 A A
 K0AD 364,760 1,102 110 A B
 W6GMT 432 24 9 A C
 KJ0P 120 10 5 B B
 K0BUD 8,800 87 32 B C
 NA0N 271,062 814 111 C B
 K0MPH 87,295 417 65 C B
 K0TG 33,726 183 66 C B
 KE0L 234 11 6 C B
 N0AT 77,672 505 56 C C
 W0HW 35,844 198 58 C C
 K0JJR 28,548 168 61 C C
 K0KX 137,751 395 111 D C
 K4IU 76,360 284 92 D C
 AA0AW 57,310 346 55 D C
 WB0N 21,870 151 54 D C
 N0BK 350 13 10 D C

Missouri

W0NFS 1,368 32 19 A B
 K0OU 431,860 938 143 A C
 K0ARY 8,398 77 38 B B
 K0CA 17,686 87 74 C C
 W4RK 88,666 351 86 D C

Nebraska

WB0YYE 16,960 212 32 B C
 K0DI (+ K0NE)
 196,776 582 108 D C

North Dakota

KD0CVZ 7,308 77 36 B B

South Dakota

WB0TSR 42,009 209 67 B B
 WD0BMR 38,478 191 66 B B
 N0SXX 31,866 190 47 C B

K0JV 992 20 16 C B

4

Tennessee

AI4VA 189 15 7 A B

5

Arkansas

W5KI 31,185 155 63 A C

KD5J 14,570 110 47 C B

W5QP 308 14 11 C B

N7FF 12,753 81 39 C C

K5KDX (K5KDL, op)
18,876 111 52 D C

Louisiana

AA5LA 14,256 116 44 A B

N5VU 98,112 380 84 A C

W5WZ 38,456 320 38 A C

KE5UTN 7,788 86 33 B B

K5ER 309,270 749 130 B C

W5PEM 6,699 69 33 B C

KZ5D 719,654 1,285 178 C C

W5WMU (+ N8OO & W5XZ)
1,269,496 2,102 178 D C

Mississippi

WA5OYU 94,785 449 71 B C

New Mexico

NF5Y 26,550 152 59 C B

K5TA 8,178 100 29 C B

W0ZW 1,136 27 16 C B

AC5BX 520 20 13 C B

K7IA 132,848 456 92 C C

North Texas

N5LTM 806 24 13 A C

K5DHY 59,220 229 84 B B

AB5NX 33,680 137 80 B B

AD5XQ 16,170 113 42 B B

NV5E 11,388 98 39 B B

AE5NO 2,755 37 29 B B

AD5XD 144,760 516 94 B C

N5WLA 41,006 255 58 C A

K5ND 17,424 144 44 C A

W5RYA 181,860 576 105 C B

AD5MN 49,830 261 66 C B

W0VX 21,228 110 58 C B

K5BG 284,376 643 136 C C

W5OV 39,312 236 54 C C

K5MR (+ W5WW, N5QQ, K9IG, N5TJ)

1,347,005 1,873 209 D C

N5JB 13,454 116 31 D C

N0RQ 2,214 32 27 D C

Oklahoma

AA5JG 46,200 252 66 A B

K5TTT 20,460 144 55 A B

W5GFI 75,030 283 82 B B

K5PX 3,653 101 13 B B

K5YM 55,284 251 68 B C

K5LAD 53,840 209 80 B C

K5CM 129,986 400 103 C B

AE5MM 13,756 116 38 C B

South Texas

K0GEO 45,933 261 61 A B

K5AEM 24,012 118 69 A B

K5XA 2,900 45 20 A B

AA5VU 1,771 33 23 A C

AE5GT 31,800 168 60 B A

W5PUF 24,310 118 65 B B

N5DTT 9,789 81 39 B B

KE5CQJ 1,343 31 17 B B

NR5M 1,237,054 2,049 182 B C

K5TR 1,064,688 2,062 164 B C

NA4M 13,052 79 52 B C

W5GAI 195,548 449 124 C A

WB5BKL 220 10 10 C A

NO5W 86,774 341 86 C B

K5PI 84,560 382 70 C B

AC5K 40,788 208 66 C B

NK5G 498 25 6 C B

W5KFT (N1XS, op)

416,619 1,035 119 C C

NK5Z 81,840 331 80 C C

N5ZK 151,368 448 106 D C

AC4CA 92,900 281 100 D C

West Texas

KC5HNNH 2,772 110 9 B B

K5BZH 34,104 213 56 C B

WA5VSK 21,170 101 58 C B

7

Montana

AD7MQ 10,836 111 36 B B

KG0AL 1,352 38 13 B B

Wyoming

KO7X 225,055 663 115 A C

8

Michigan

N8XX 2,684 52 22 C A

9

Illinois

WQ9T 8,262 85 34 A B

AI9K 21,120 152 48 C A

K9SD (+ K9QQ, K0JPL, K0RAY, KW0A,
N0AX, N0BDS, W0TT, WB0SND)
860,453 1,407 179 D C

Wisconsin

AI4AW 47,386 301 58 A B

KB9S 11,594 136 31 C B

WI9WI 289,926 647 126 C C

NS9I 24,839 147 59 C C

Zone 8

1

Connecticut

W1JQ 97,790 363 110 A B

W1HBR 43,873 233 73 A B

W1/YO7ARY 31,240 266 55 A B

KB1RXA 12,800 104 40 A B

NY6U 1,200 24 20 A B

KQ2M 1,938,457 2,387 211 A C

N1RNR 1,092 24 21 B B

KB1SUN 45 7 3 B B

AB1BW 11,600 108 50 B C

WA1OUI 4,712 74 31 B C

W1RM 1,135,630 1,482 215 C B

W1EQ 23,715 223 51 C B

K1DUQ 5,430 97 30 C B

K1DM 1,738 29 22 C B

K1KI 2,085,460 2,165 260 C C

K1RM 71,830 388 55 C C

W1RAN 220 44 1 C C

W1UJ (+ K1EBY & NB1U @KB1H)

1,425,690 1,856 217 D C

W1QK 545,598 1,000 153 D C

NN1N 378,936 858 114 D C

W5MPC 104,610 341 110 D C

W1CU 13,100 116 25 D C

Eastern Massachusetts

N1YX 188,370 473 138 A B

W1MJ 12,366 107 54 A B

AA1O 6,240 64 40 A B

WB1FJH 5,370 71 30 A B

AB1HL 160 8 8 A B

W1SRG (AG1C, op)

6,123 69 39 A C

K1VU 15,840 98 55 B B

K1ALL 0 0 1 B B

AD1DX 56,274 322 83 B C

W1WEF 156,915 475 99 C B

AB1J 38,033 249 73 C B

WA1ESO 14,016 120 48 C B

N1NN 13,409 145 53 C B

NB1N 12,834 145 46 C B

K1EP 6,936 82 51 C B

K0DXC 1,521,312 1,910 208 C C

NI1L 19,305 141 55 C C

K1NU 130,048 310 128 D C

W1MAT 118,784 370 116 D C

Maine

VA3JFF/W1 3,657 111 23 A A

K1JB 727,904 1,078 184 A C

N1OXA 11,883 111 51 B B

K1ESE 20,992 146 64 C B

N1VVV 8,277 149 31 C B

K8PO 1,665,816 2,306 186 C C

K1IMI (N4CW, op)

596,739 1,211 143 C C

New Hampshire

| | | | | | |
|-------------------|---------|-------|-----|---|---|
| KA1LMR | 57,486 | 267 | 78 | A | A |
| WB1EDI | 1,215 | 29 | 27 | A | B |
| K1DG | 522,611 | 953 | 151 | A | C |
| K1HI | 498,150 | 1,163 | 162 | A | C |
| NE1H | 35,784 | 158 | 71 | A | C |
| W1STT | 9,585 | 157 | 15 | A | C |
| KA2KON | 94,416 | 303 | 112 | B | B |
| K1WO | 89,960 | 281 | 104 | B | B |
| NF1L | 9,990 | 114 | 45 | B | B |
| WW1WW (KK1KW, op) | 806,265 | 1,355 | 171 | B | C |
| K8CN | 87,330 | 435 | 82 | C | A |
| KB1T | 233,416 | 498 | 163 | C | B |
| W1END | 35,309 | 249 | 67 | C | B |
| N1IW | 24,720 | 150 | 60 | C | B |
| N1GN | 12,654 | 98 | 57 | C | B |
| N1LU | 12,420 | 87 | 60 | C | B |
| K1FWE | 944,091 | 1,493 | 171 | C | C |
| AE1T | 52,298 | 260 | 79 | C | C |
| K1AR | 327,105 | 777 | 135 | D | C |
| K3MD | 146,742 | 620 | 111 | D | C |
| AB1KW | 3,712 | 44 | 32 | D | C |

Rhode Island

| | | | | | |
|-------|--------|-----|-----|---|---|
| NG1G | 63,752 | 283 | 104 | A | C |
| K1NEF | 33,390 | 188 | 63 | C | C |

Vermont

| | | | | | |
|---------------|-----------|-------|-----|---|---|
| KB1NHV | 2,047 | 51 | 23 | A | B |
| N1UR | 592,920 | 1,082 | 180 | B | B |
| N1BCL | 73,440 | 269 | 96 | B | B |
| KB1ODO | 25,218 | 245 | 54 | C | C |
| K2LE (+ N2UN) | 1,309,280 | 1,623 | 224 | D | C |

Western Massachusetts

| | | | | | |
|--------|--------|-----|----|---|---|
| KM1D | 8,722 | 62 | 49 | A | B |
| AA1AR | 4,026 | 44 | 33 | A | B |
| W1MSW | 3,348 | 78 | 27 | A | B |
| KB1MNN | 16,800 | 154 | 50 | B | B |
| NK1X | 539 | 29 | 11 | B | B |

| | | | | | |
|-------|--------|-----|-----|---|---|
| W1SRB | 351 | 11 | 9 | B | B |
| K1SND | 30,744 | 141 | 72 | C | B |
| NJ1T | 93,324 | 326 | 101 | D | C |

2**Eastern New York**

| | | | | | |
|--------------------|---------|-----|-----|---|---|
| WA2MCR | 65,088 | 248 | 96 | A | B |
| W2RZS (WB2NVR, op) | 3,348 | 48 | 27 | A | C |
| N2MTG | 7,245 | 73 | 35 | B | B |
| W2LP | 4,386 | 49 | 34 | B | B |
| K2AMP | 1,296 | 28 | 18 | B | B |
| WA3AFS | 21,868 | 118 | 77 | B | C |
| KA2CYN | 15,794 | 118 | 53 | B | C |
| N2EIK | 7,626 | 94 | 41 | C | A |
| NQ2W | 896 | 38 | 16 | C | A |
| K2UF | 161,656 | 492 | 121 | C | B |
| NA2M | 73,968 | 316 | 92 | C | B |
| W2LK | 313,316 | 727 | 148 | C | C |

Northern New Jersey

| | | | | | |
|--------|---------|-----|-----|---|---|
| WQ2N | 7,640 | 100 | 20 | A | B |
| W1GD | 409,619 | 709 | 163 | A | C |
| W2IRT | 177,954 | 446 | 133 | A | C |
| N2RJ | 152,000 | 494 | 100 | B | B |
| KC2LST | 5,070 | 62 | 39 | B | C |
| N2GM | 72,065 | 347 | 71 | C | B |
| N2ED | 53,336 | 306 | 59 | C | B |
| W2CVW | 41,563 | 229 | 89 | C | B |
| W2LHL | 6,390 | 111 | 30 | C | B |
| KD2MX | 3,381 | 47 | 23 | C | B |
| WB2RIS | 2,450 | 56 | 25 | C | B |
| W2LE | 75,808 | 296 | 92 | C | C |
| K2DSL | 56,248 | 302 | 79 | D | C |
| N6MWX | 65 | 5 | 5 | D | C |

Northern New York

| | | | | | |
|--------|--------|----|----|---|---|
| WB2KLD | 12,040 | 85 | 40 | B | B |
| KC2TFI | 60 | 8 | 3 | B | C |

NYC-Long Island

| | | | | | |
|-------|--------|-----|----|---|---|
| KD2MU | 2,782 | 51 | 26 | A | B |
| W2OSR | 7,482 | 64 | 43 | A | C |
| KS2G | 59,310 | 295 | 90 | B | B |

| | | | | | |
|--------|---------|-----|-----|---|---|
| K2WAZ | 4,420 | 54 | 34 | B | B |
| KC2JRQ | 96 | 8 | 6 | B | B |
| K2BBQ | 3,243 | 73 | 23 | B | C |
| WB2ART | 24,752 | 200 | 52 | C | B |
| AG2T | 10,504 | 124 | 52 | C | B |
| N2GC | 511,868 | 736 | 202 | C | C |
| KR2AA | 25,480 | 256 | 35 | C | C |
| N2MUN | 60,456 | 241 | 88 | D | C |
| K2QMF | 56,610 | 191 | 90 | D | C |
| N2FF | 11,583 | 79 | 39 | D | C |

Southern New Jersey

| | | | | | |
|---------------------------------|---------|-------|-----|---|---|
| N1IBM | 107,460 | 325 | 108 | A | B |
| W2ARP | 128 | 8 | 8 | B | C |
| K1TN | 142,434 | 462 | 123 | C | B |
| KC2TA | 27,918 | 186 | 47 | C | B |
| N2MM (+ packet) | | | | | |
| | 927,830 | 1,320 | 205 | D | C |
| N2CW (K2JLW, K2RET, W2CCW, ops) | | | | | |
| | 271,278 | 625 | 126 | D | C |
| K2MK | 183,755 | 523 | 143 | D | C |

Western New York

| | | | | | |
|---|---------|-----|-----|---|---|
| N2ZN | 203,371 | 645 | 119 | A | B |
| W2TI | 24,035 | 155 | 55 | B | A |
| WB7OCV | 8,446 | 84 | 41 | B | A |
| K2SI | 23,800 | 140 | 70 | B | B |
| N2WLS | 15,008 | 100 | 56 | B | B |
| KC2SPY | 12,040 | 132 | 43 | B | B |
| AB2TC | 2,912 | 42 | 26 | B | B |
| N2NOM | 2,366 | 37 | 26 | B | B |
| K2QO | 9,840 | 80 | 41 | C | A |
| W2/E78WW | 456,304 | 922 | 158 | C | B |
| W2MFT | 275 | 11 | 5 | C | B |
| W2FUI | 33,300 | 150 | 74 | C | C |
| W6XR | 232,222 | 503 | 134 | D | C |
| W2RDX (K2CS, N2TWI, N2OPW, AF2K, K2DB, ops) | | | | | |
| | 218,940 | 754 | 123 | D | C |
| NO2J (+ N2LID) | | | | | |
| | 11,070 | 108 | 41 | D | C |

3**Delaware**

| | | | | | |
|------|--------|-----|----|---|---|
| N8NA | 36,788 | 199 | 68 | C | B |
|------|--------|-----|----|---|---|

Eastern Pennsylvania

| | | | | | |
|------------------|-----------|-------|-----|---|---|
| N3XRV | 12,236 | 136 | 46 | A | A |
| W3CQB | 104,832 | 344 | 117 | A | B |
| NK3Y | 21,556 | 218 | 34 | A | B |
| KA3QLF | 12,597 | 181 | 39 | A | B |
| N3JNX | 1,330 | 43 | 14 | A | B |
| K9RS (N3DXX, op) | | | | | |
| | 1,624,129 | 2,119 | 221 | A | C |
| N3RJ | 180,320 | 476 | 140 | A | C |
| K3NK | 76,323 | 209 | 103 | A | C |
| KB3IPZ | 80 | 10 | 5 | A | C |
| K4JLD | 5,120 | 56 | 32 | B | B |
| N3XUD | 2,700 | 44 | 30 | B | B |
| W0BR | 20,010 | 112 | 69 | B | C |
| W3KB | 132,710 | 370 | 115 | C | B |
| AB3AP | 4,320 | 56 | 30 | C | B |
| W2TN | 2,912 | 106 | 14 | C | B |
| N3KR | 1,128 | 52 | 12 | C | B |
| AA3B | 1,600,720 | 2,194 | 214 | C | C |
| W3FV | 92,100 | 297 | 100 | C | C |
| WA3AAN | 54,863 | 253 | 83 | C | C |

Maryland-DC

| | | | | | |
|------------------------------------|-----------|-------|-----|---|---|
| AB3IC | 18,870 | 178 | 51 | A | B |
| K3ZO | 1,516,816 | 1,890 | 232 | A | C |
| NN3RP | 19,188 | 168 | 41 | A | C |
| W3LL | 242,424 | 484 | 148 | B | B |
| KB3KOC | 6,545 | 85 | 35 | B | B |
| K3OQ | 27,936 | 394 | 36 | B | C |
| N3AM | 88,200 | 296 | 90 | C | B |
| W3DQN | 74,130 | 328 | 105 | C | B |
| WA1LWS | 39,600 | 280 | 75 | C | B |
| N3UM | 136,990 | 392 | 95 | C | C |
| W2CDO | 133,210 | 463 | 110 | C | C |
| N3XL | 6,230 | 52 | 35 | C | C |
| NN3W (+ KD4D, N3HBX, KL2A, @N3HBX) | | | | | |
| | 2,762,474 | 2,737 | 286 | D | C |
| W3UR | 182,144 | 447 | 128 | D | C |
| W3LJ (+ K3NCO & W3IDT) | | | | | |
| | 112,560 | 469 | 112 | D | C |

Western Pennsylvania

| | | | | | |
|------------------|-----------|-------|-----|---|---|
| KB3LIX | 123,098 | 439 | 122 | A | B |
| NA3F | 17,664 | 158 | 48 | A | B |
| W3WN | 4,875 | 51 | 39 | A | B |
| K3CR (LZ4AX, op) | | | | | |
| | 2,472,660 | 2,594 | 270 | A | C |
| K3RMB | 14,650 | 145 | 50 | A | C |
| WB0IWG | 3,810 | 69 | 30 | B | A |
| K3WOW | 7,320 | 73 | 40 | B | B |
| K3VED | 2,425 | 43 | 25 | B | B |
| K3FS | 184 | 15 | 8 | B | B |
| W3AG | 70,490 | 219 | 106 | C | B |
| W3WC | 4,655 | 65 | 35 | C | C |
| N3GJ (+ packet) | | | | | |
| | 48,675 | 201 | 59 | D | C |

4**Alabama**

| | | | | | |
|--------|---------|-------|-----|---|---|
| NV4B | 141,565 | 521 | 115 | A | B |
| KI4EEY | 720 | 18 | 15 | A | B |
| K4AB | 927,399 | 1,909 | 179 | A | C |
| K3IE | 122,266 | 516 | 113 | A | C |
| AE4M | 476 | 14 | 14 | B | B |
| WA1FCN | 258,525 | 777 | 135 | C | B |
| KR4F | 314,430 | 794 | 141 | C | C |
| K4HAL | 101,238 | 409 | 94 | C | C |
| KG4CUY | 27,404 | 156 | 62 | C | C |
| N4BCD | 13,650 | 113 | 50 | D | C |

Georgia

| | | | | | |
|------------------|-----------|-------|-----|---|---|
| W4QO | 9,196 | 102 | 38 | A | A |
| K4KR | 27,612 | 138 | 59 | A | B |
| AA4LR | 25,758 | 220 | 53 | A | B |
| AI4UN | 9,400 | 111 | 40 | A | B |
| WO4MW | 3,270 | 43 | 30 | A | B |
| W4AN (K4BAI, op) | | | | | |
| | 1,446,898 | 2,094 | 227 | A | C |
| N4DA | 733,838 | 1,570 | 161 | A | C |
| AK4I | 111,430 | 383 | 110 | A | C |
| KD8DVY | 12,606 | 194 | 33 | B | A |
| NB4F | 5,472 | 52 | 36 | B | B |
| AK4IK | 3,364 | 46 | 29 | B | B |

| | | | | | |
|----------|-----------|-------|-----|---|---|
| AA4FA | 1,242 | 24 | 23 | B | B |
| KJ4JKE | 676 | 24 | 13 | B | B |
| K4NV | 564,582 | 1,491 | 146 | B | C |
| AE4CW | 11,928 | 87 | 56 | B | C |
| KC4YBO | 10,252 | 81 | 44 | B | C |
| KD4QMY | 8,736 | 62 | 42 | B | C |
| N4JVP | 52,955 | 233 | 85 | C | B |
| AE4O | 37,590 | 225 | 70 | C | B |
| N4HH | 20,640 | 120 | 60 | C | B |
| WA2ASQ/4 | 14,400 | 134 | 48 | C | B |
| NA4BW | 4,738 | 92 | 23 | C | B |
| N4PN | 1,100,232 | 1,574 | 222 | C | C |
| KU8E | 221,696 | 672 | 128 | C | C |
| W4BQF | 142,968 | 606 | 92 | C | C |
| WF4W | 6,096 | 152 | 24 | C | C |
| K1ZZI | 445,592 | 1,030 | 146 | D | C |
| N4GG | 110,352 | 526 | 88 | D | C |
| ND4V | 12,272 | 88 | 52 | D | C |
| W4HIJ | 1,144 | 26 | 22 | D | C |

Kentucky

| | | | | | |
|-----------------|--------|-----|-----|---|---|
| KU4A | 13,146 | 159 | 42 | A | A |
| AJ4A | 80,580 | 262 | 102 | A | C |
| K4GDB | 0 | 0 | 0 | A | C |
| KI4RDG | 825 | 25 | 15 | B | C |
| KO4OL | 1,328 | 37 | 16 | C | B |
| WR4U (+ KJ4IKN) | | | | | |
| | 1,349 | 33 | 19 | D | C |

North Carolina

| | | | | | |
|------------------|---------|-------|-----|---|---|
| NR3X (N4YDU, op) | | | | | |
| | 530,874 | 1,343 | 162 | A | B |
| WM2Z | 6,435 | 85 | 33 | A | B |
| WX4RM | 1,625 | 29 | 25 | A | B |
| K4XD | 117,771 | 419 | 111 | A | C |
| N3KKM | 16,240 | 142 | 56 | A | C |
| K4CEB | 8,140 | 82 | 37 | A | C |
| N4ZAK | 2,136 | 35 | 24 | B | A |
| K4WES | 56,758 | 243 | 74 | B | B |
| AI4GR | 9,810 | 88 | 45 | B | B |
| K4YYD | 4,270 | 58 | 35 | B | B |
| KK4LH | 3,675 | 41 | 35 | B | B |

| | | | | | |
|-------|-----------|-------|-----|---|---|
| AD2H | 408 | 16 | 12 | B | B |
| K0RRP | 273 | 19 | 7 | B | B |
| NC4MI | 19,404 | 124 | 66 | B | C |
| AA4FU | 97,904 | 360 | 116 | C | B |
| N4GU | 22,043 | 175 | 67 | C | B |
| N4AF | 1,539,245 | 2,087 | 211 | C | C |
| N4AA | 91,195 | 295 | 115 | C | C |
| AE4EC | 2,250 | 53 | 18 | C | C |

N1LN (+ W4KAZ & W0UCE)

1,030,125 1,871 201 D C

KA1ARB (+ WB1ADR)

891,885 1,647 185 D C

K5EK 82,432 284 128 D C

Northern Florida

| | | | | | |
|--------|---------|-------|-----|---|---|
| K3TW/4 | 57,540 | 287 | 84 | A | B |
| KQ4Y | 5,560 | 79 | 40 | A | B |
| K4GOP | 1,917 | 33 | 27 | A | B |
| N4EEB | 541,317 | 1,375 | 149 | A | C |
| NF4A | 287,250 | 763 | 150 | A | C |
| N4LZ | 22,560 | 158 | 60 | A | C |
| N4FY | 14,112 | 104 | 56 | A | C |
| AB4G | 1,168 | 31 | 16 | B | B |
| KE1F | 97,152 | 392 | 96 | C | B |
| W1MO | 33,264 | 166 | 72 | C | B |
| N4UU | 318,144 | 1,182 | 96 | C | C |
| K0LUZ | 546,936 | 978 | 156 | D | C |
| N4WW | 34,216 | 170 | 52 | D | C |

South Carolina

| | | | | | |
|-------|---------|-------|-----|---|---|
| N2ZZ | 21,060 | 127 | 52 | A | C |
| K4GRE | 2,829 | 37 | 23 | B | B |
| N3ZL | 214,920 | 817 | 120 | C | B |
| KN4QD | 98,514 | 368 | 117 | C | B |
| K2SX | 466,017 | 1,107 | 163 | C | C |

Southern Florida

| | | | | | |
|-------|--------|-----|----|---|---|
| NT4TS | 15,163 | 83 | 59 | A | A |
| AI4WW | 73,842 | 294 | 93 | A | C |
| K4ADR | 2,728 | 50 | 31 | A | C |
| W4AMS | 7,986 | 66 | 33 | B | B |
| W4EMM | 2,124 | 46 | 18 | B | B |

| | | | | | |
|-------|---------|-------|-----|---|---|
| W4SVO | 668,656 | 1,268 | 184 | B | C |
| NJ2F | 165,998 | 413 | 142 | B | C |
| AC4MO | 3,627 | 55 | 31 | B | C |
| K4XZ | 540 | 16 | 10 | B | C |
| W2TX | 9,823 | 89 | 47 | C | B |
| N4BP | 782,550 | 1,703 | 150 | C | C |
| KK9O | 4,360 | 61 | 40 | C | C |
| K4PB | 168,063 | 373 | 151 | D | C |

Tennessee

| | | | | | |
|------------------|-----------|-------|-----|---|---|
| N2WN | 268,200 | 626 | 149 | A | B |
| N4DTF | 1,518 | 27 | 22 | A | B |
| W9WI | 53,028 | 310 | 54 | A | C |
| K4CX | 44,220 | 316 | 66 | A | C |
| WD8RYC | 2,025 | 29 | 25 | A | C |
| KS4X | 56,238 | 225 | 78 | B | B |
| KJ4KVC | 10,846 | 150 | 29 | B | B |
| NY4O | 494 | 14 | 13 | B | B |
| W4PV | 20,000 | 303 | 32 | B | C |
| KO4Y | 12,255 | 83 | 43 | B | C |
| KJ4BIX | 7,849 | 73 | 47 | B | C |
| NU4B | 17,169 | 109 | 59 | C | A |
| NA4K | 443,366 | 1,117 | 154 | C | B |
| K4LTA | 71,550 | 513 | 54 | C | B |
| N4ARO | 47,272 | 172 | 76 | C | B |
| K4AMC | 33,534 | 206 | 69 | C | B |
| W4BK | 5,425 | 101 | 25 | C | B |
| K4DXV | 30 | 6 | 3 | C | B |
| K4RO | 1,038,190 | 1,894 | 197 | C | C |
| W4NZ | 888,735 | 1,649 | 179 | C | C |
| AD4EB | 310,300 | 1,066 | 107 | C | C |
| WO4O | 205,865 | 789 | 95 | C | C |
| W2OO | 44,957 | 207 | 67 | C | C |
| NA4C | 33,600 | 212 | 70 | C | C |
| N4IR | 21,242 | 262 | 43 | C | C |
| K4RFE | 14,896 | 136 | 56 | C | C |
| NB4M | 13,464 | 110 | 34 | C | C |
| K4EDI | 3,016 | 58 | 26 | C | C |
| W4NX (W4BCG, op) | | | | | |
| | 744 | 34 | 12 | C | C |
| AB4GG (+ N5WR) | | | | | |
| | 749,853 | 1,571 | 169 | D | C |

| | | | | | |
|-------|---------|-----|-----|---|---|
| N4DW | 118,296 | 342 | 106 | D | C |
| N4VV | 48,198 | 213 | 58 | D | C |
| W4PHS | 14,832 | 169 | 48 | D | C |

Virginia

| | | | | | |
|--------|-----------|-------|-----|---|---|
| WD4DDU | 45,600 | 230 | 76 | A | B |
| N3TG | 26,880 | 162 | 64 | A | B |
| NR4C | 2,632 | 40 | 28 | A | B |
| N3JT | 2,464 | 50 | 44 | A | B |
| N4MM | 230,835 | 418 | 165 | A | C |
| N3KN | 12,393 | 97 | 51 | A | C |
| N8OQ | 145 | 17 | 5 | B | A |
| K4MDX | 139,692 | 629 | 84 | B | B |
| WQ3C | 6,496 | 87 | 32 | B | B |
| NQ4K | 816 | 36 | 12 | B | B |
| K3MAF | 68 | 7 | 4 | B | B |
| KA8Q | 69,797 | 213 | 91 | B | C |
| N3AO | 285 | 15 | 5 | B | C |
| K4ORD | 27,008 | 176 | 64 | C | A |
| WB4ZPF | 48,790 | 222 | 85 | C | B |
| AC6NN | 13,500 | 124 | 50 | C | B |
| W4KRN | 7,714 | 89 | 38 | C | B |
| K4FTO | 4,617 | 81 | 27 | C | B |
| K0DQ | 1,890,966 | 2,312 | 231 | C | C |
| W3BP | 505,134 | 912 | 171 | C | C |
| K7SV | 258,297 | 693 | 111 | C | C |
| W3YY | 133,860 | 594 | 97 | C | C |
| WS9M/4 | 14,859 | 141 | 39 | C | C |
| AJ4FM | 10,166 | 101 | 34 | C | C |
| N2YO | 1,175 | 25 | 25 | C | C |
| N3UA | 647,680 | 1,096 | 184 | D | C |
| K4EU | 159,114 | 367 | 138 | D | C |
| KG4W | 68,094 | 222 | 117 | D | C |

West Central Florida

| | | | | | |
|--------|---------|-----|-----|---|---|
| N9CM | 198,120 | 538 | 130 | A | B |
| WD4DC | 4,147 | 61 | 29 | A | B |
| KG4TQQ | 3,175 | 47 | 25 | B | B |
| K4DES | 21,266 | 112 | 49 | B | C |
| WB4TDH | 363,058 | 682 | 167 | C | B |
| WK2G | 248,512 | 978 | 88 | C | B |
| W0PV | 19,980 | 92 | 74 | C | B |

N4AO (WC4E, op)

| | | | | | |
|------|-----------|-------|-----|---|---|
| | 13,502 | 126 | 43 | C | B |
| K1TO | 1,740,362 | 2,096 | 247 | C | C |
| K5KG | 1,143,628 | 1,754 | 218 | D | C |
| K4LQ | 239,486 | 454 | 151 | D | C |
| W4CU | 23,170 | 115 | 70 | D | C |

5**Mississippi**

| | | | | | |
|-------|-----------|-------|-----|---|---|
| NI5F | 1,430 | 58 | 13 | A | B |
| AD5OW | 44 | 5 | 4 | B | B |
| WQ5L | 159,712 | 422 | 124 | C | B |
| W5UE | 71,568 | 442 | 84 | C | B |
| N4OGW | 1,322,322 | 2,074 | 219 | C | C |

8**Michigan**

| | | | | | |
|-----------------|---------|-------|-----|---|---|
| KT8K | 110,016 | 484 | 96 | A | A |
| N8DE | 63,308 | 213 | 76 | A | B |
| N8NX | 36,381 | 227 | 67 | A | B |
| K8YTO | 26,180 | 141 | 68 | A | C |
| NV8N | 206,518 | 813 | 94 | B | B |
| KD8GOX | 13,900 | 106 | 50 | B | B |
| KJ8O | 10,127 | 147 | 41 | B | B |
| N8WAV | 4,851 | 55 | 33 | B | B |
| N8HKU | 1,827 | 31 | 21 | B | B |
| WA8FRE | 1,298 | 56 | 11 | B | C |
| K8DD | 3,720 | 54 | 31 | C | A |
| K8IR | 21,624 | 192 | 53 | C | B |
| K8GL | 694,112 | 1,030 | 199 | C | C |
| W8GXT | 46,444 | 323 | 68 | C | C |
| W8MJ (+ packet) | | | | | |
| | 930,628 | 1,584 | 197 | D | C |
| K8GT | 86,136 | 260 | 97 | D | C |

Ohio

| | | | | | |
|--------|---------|-----|-----|---|---|
| K8ZT | 29,176 | 173 | 56 | A | A |
| AB8FJ | 88 | 16 | 4 | A | A |
| W8TM | 89,454 | 341 | 102 | A | B |
| NX2PX | 13,386 | 121 | 46 | A | B |
| KG9Z | 12 | 2 | 2 | A | B |
| K8MP | 169,248 | 616 | 86 | A | C |
| KB8UUZ | 64,155 | 267 | 91 | B | B |
| W8KNO | 43,848 | 204 | 84 | B | B |

| | | | | | |
|--|-----------|-------|-----|---|---|
| N8OQQ | 17,520 | 169 | 48 | B | B |
| NX8G | 14,728 | 115 | 56 | B | B |
| N8HC | 8,658 | 112 | 37 | B | B |
| K8RJH | 3,168 | 46 | 22 | B | B |
| N8QE | 588 | 20 | 14 | B | B |
| KD8HHG | 11,388 | 110 | 39 | B | C |
| W8JMF | 10,032 | 90 | 44 | B | C |
| N8KOJ | 1,026 | 24 | 19 | B | C |
| K8AJS | 256,610 | 765 | 134 | C | B |
| W8IQ | 109,392 | 450 | 106 | C | B |
| WB8JUI | 100,496 | 438 | 88 | C | B |
| AA8IA | 58,598 | 302 | 83 | C | B |
| N8VV | 55,209 | 287 | 77 | C | B |
| W8IDM | 25,256 | 195 | 56 | C | B |
| AF8A | 12,878 | 150 | 47 | C | B |
| AF8C | 264 | 15 | 8 | C | B |
| N8PW | 439,245 | 1,145 | 129 | C | C |
| NF8R | 167,495 | 447 | 139 | C | C |
| K8AZ (+ K8BL, K8MR, N8TR, W8CAR, W8WTS, WT8C) | | | | | |
| | 1,562,724 | 1,850 | 249 | D | C |
| AA8LL (+ packet) | | | | | |
| | 194,535 | 353 | 165 | D | C |
| W8BI (KB8UEY, KD8HSV, KB8OCP, KA8OQF, KD8IZZ, ops) | | | | | |
| | 192,692 | 524 | 134 | D | C |
| ND8L | 100,674 | 333 | 102 | D | C |

West Virginia

| | | | | | |
|--------|---------|-----|----|---|---|
| N8II | 40,854 | 229 | 66 | A | C |
| W8IDW | 33 | 7 | 3 | B | B |
| K8JQ | 127,968 | 660 | 93 | C | C |
| WA8KAN | 28,314 | 175 | 66 | C | C |

9**Illinois**

| | | | | | |
|-----------------|-----------|-------|-----|---|---|
| KK9N | 42,042 | 233 | 78 | A | B |
| N9LYE | 38,742 | 273 | 66 | A | B |
| NV9X | 5,538 | 107 | 26 | A | B |
| W9QL | 9,676 | 130 | 41 | B | B |
| K9ADL | 2,046 | 45 | 22 | B | B |
| KC4WVL | 174 | 15 | 6 | B | B |
| WB9Z | 1,280,570 | 2,246 | 185 | B | C |
| N9JZN | 15,290 | 106 | 55 | B | C |
| N9UC (W09S, op) | | | | | |
| | 304,448 | 794 | 134 | C | B |

| | | | | | |
|-------|---------|-------|-----|---|---|
| W9SE | 42,780 | 252 | 62 | C | B |
| W9VQ | 637 | 21 | 13 | C | B |
| K9FO | 611 | 21 | 13 | C | B |
| W9WE | 110 | 8 | 5 | C | B |
| K9MMS | 366,208 | 997 | 128 | C | C |
| K9UQN | 119,038 | 471 | 106 | C | C |
| K3WA | 35,351 | 255 | 53 | C | C |
| W3HDH | 24,320 | 150 | 40 | C | C |
| K9NR | 443,443 | 1,089 | 143 | D | C |
| N2BJ | 233,896 | 899 | 104 | D | C |
| K9CT | 221,488 | 576 | 109 | D | C |

Indiana

| | | | | | |
|--------|-----------|-------|-----|---|---|
| W9ZRX | 107,811 | 395 | 99 | A | B |
| NV3V | 4,116 | 75 | 28 | A | B |
| W9MAR | 1,120 | 48 | 16 | A | B |
| W9IU | 476,136 | 1,179 | 136 | A | C |
| W9HT | 14,410 | 112 | 55 | B | B |
| KC9IRQ | 10,257 | 85 | 39 | B | B |
| AE9K | 4,509 | 71 | 27 | B | B |
| KC9IOG | 1,332 | 37 | 12 | B | B |
| N9IZ | 790 | 31 | 10 | B | B |
| WB9ONU | 11,424 | 118 | 42 | B | C |
| KU8T | 500 | 12 | 10 | C | B |
| W9RE | 1,561,680 | 2,226 | 216 | C | C |
| KE9I | 387,512 | 1,126 | 118 | C | C |
| N9KR | 38,052 | 270 | 63 | C | C |

Wisconsin

| | | | | | |
|---------|---------|-----|----|---|---|
| KB9OWD | 202,080 | 795 | 96 | A | B |
| WR9Y | 6,990 | 107 | 30 | A | B |
| N9UY | 1,955 | 47 | 23 | B | B |
| KC9KIO | 1,054 | 32 | 17 | B | B |
| K9GTQ | 938 | 29 | 14 | B | B |
| K9JIG | 14,700 | 118 | 49 | B | C |
| N9LOH | 1,900 | 28 | 25 | B | C |
| K9QVB/9 | 114,664 | 493 | 88 | C | B |
| W9OA/9 | 59,334 | 259 | 66 | C | B |
| WW9R | 40,592 | 370 | 59 | C | C |

Zone 9**Maritime-Newfoundland**

| | | | | | |
|--------|--------|----|----|---|---|
| VE9QRP | 12,100 | 88 | 50 | A | A |
|--------|--------|----|----|---|---|

| | | | | | |
|--------|---------|-----|-----|---|---|
| VE1AL | 201,664 | 434 | 137 | A | B |
| VE9ZX | 230,016 | 529 | 128 | B | B |
| VE1JS | 29,631 | 171 | 51 | B | B |
| VE1ZA | 24,992 | 168 | 44 | B | B |
| VY2LI | 17,498 | 197 | 26 | B | C |
| VA1CHP | 407,484 | 804 | 154 | C | B |
| VE1RGB | 341,775 | 683 | 155 | C | B |
| VY2SS | 301,568 | 698 | 124 | C | B |
| VE9HF | 54,726 | 401 | 42 | C | B |
| VE1DT | 154,126 | 396 | 109 | C | C |

Quebec

| | | | | | |
|-------|--------|-----|----|---|---|
| VE2FK | 69,936 | 252 | 94 | C | C |
|-------|--------|-----|----|---|---|

St. Pierre & Miquelon

| | | | | | |
|-----------------------|--------|-----|----|---|---|
| FP/K9OT (+ FP/KB9LIE) | 18,603 | 157 | 39 | D | C |
|-----------------------|--------|-----|----|---|---|

Zone 10**Mexico**

| | | | | | |
|---------------------|--------|-----|----|---|---|
| XE1FZE | 11,583 | 127 | 33 | A | B |
| XE1V | 9,962 | 89 | 34 | A | C |
| XE2YWH | 7,874 | 78 | 31 | B | B |
| 4B1ZTW (XE1ZTW, op) | 2,832 | 36 | 24 | B | B |
| 4B1EE (XE1EE, op) | 5,440 | 50 | 32 | B | C |
| XE2AC | 56,283 | 243 | 73 | C | B |
| XE1MM | 82,350 | 346 | 75 | C | C |
| XE2WWW | 42,960 | 310 | 40 | C | C |
| XE2WK | 7,888 | 86 | 29 | D | C |

Zone 11**Costa Rica**

| | | | | | |
|--------|--------|-----|----|---|---|
| TI2CLX | 13,146 | 103 | 42 | C | B |
|--------|--------|-----|----|---|---|

Dominican Republic

| | | | | | |
|--------|--------|-----|----|---|---|
| HI3FVA | 17,700 | 104 | 50 | A | B |
| HI3K | 8,500 | 86 | 34 | B | B |

Grenada

| | | | | | |
|-------|--------|-----|----|---|---|
| J39BS | 90,864 | 390 | 72 | C | B |
|-------|--------|-----|----|---|---|

Honduras

| | | | | | |
|--------|--------|-----|----|---|---|
| HR2DMR | 71,730 | 251 | 90 | D | C |
|--------|--------|-----|----|---|---|

Nicaragua

| | | | | | |
|-----------------|---------|-----|----|---|---|
| H7A (YN4SU, op) | 111,873 | 377 | 89 | A | B |
|-----------------|---------|-----|----|---|---|

Panama

| | | | | | |
|-------|--------|-----|----|---|---|
| HP1AC | 17,200 | 116 | 40 | C | B |
|-------|--------|-----|----|---|---|

Puerto Rico

| | | | | | |
|--------------------|--------|-----|----|---|---|
| WP3GW | 44,560 | 169 | 80 | B | B |
| WP4WW (KP4JRS, op) | 5,408 | 60 | 26 | B | C |

Turks & Caicos Islands

| | | | | | |
|------------------|---------|-------|-----|---|---|
| VP50V (W5CW, op) | 659,450 | 1,691 | 110 | A | B |
|------------------|---------|-------|-----|---|---|

Virgin Islands

| | | | | | |
|-----------------|---------|-----|-----|---|---|
| NP2X (K9VV, op) | 237,360 | 512 | 138 | C | C |
|-----------------|---------|-----|-----|---|---|

| | | | | | |
|--------------------------|---------|-----|-----|---|---|
| KP2B (WP3A & KP2BH, ops) | 238,810 | 497 | 130 | D | C |
|--------------------------|---------|-----|-----|---|---|

4**Virgin Islands**

| | | | | | |
|-----------|---------|-----|-----|---|---|
| KP2/AA1BU | 533,621 | 963 | 139 | B | B |
|-----------|---------|-----|-----|---|---|

Zone 12**Bolivia**

| | | | | | |
|-------|-------|----|----|---|---|
| CP1FF | 3,570 | 52 | 15 | B | C |
|-------|-------|----|----|---|---|

Brazil

| | | | | | |
|--------|---------|-------|-----|---|---|
| PV8DR | 1,592 | 41 | 8 | A | B |
| PV8AA | 821,873 | 1,007 | 191 | A | C |
| PV8AX | 798 | 32 | 7 | B | B |
| PV8IG | 352 | 10 | 16 | B | B |
| PU8TEP | 76 | 5 | 4 | C | A |
| PV8ADI | 22,341 | 141 | 33 | C | C |

Colombia

| | | | | | |
|--------|---------|-----|-----|---|---|
| HK1R | 51,420 | 358 | 30 | A | B |
| HK6P | 393,000 | 616 | 150 | B | B |
| HK3Q | 37,680 | 152 | 60 | C | B |
| HK3JJH | 64,155 | 301 | 47 | D | C |

Ecuador

| | | | | | |
|---------------------------|--------|-----|----|---|---|
| HC5VF | 29,711 | 121 | 73 | B | B |
| HD2A (HC2AQ & HC2SL, ops) | 12,519 | 195 | 13 | D | C |

Venezuela

| | | | | | |
|--------|---------|-----|-----|---|---|
| YV4BCD | 28,602 | 128 | 63 | A | B |
| YY5COR | 1,482 | 26 | 19 | A | B |
| YV5NWG | 31,464 | 138 | 76 | A | C |
| YV5LI | 112,817 | 287 | 101 | B | B |
| YY4ALK | 95 | 7 | 5 | B | C |
| YV5OIE | 2,768 | 37 | 16 | C | C |

Zone 13**Argentina**

| | | | | | |
|------|-----|----|----|---|---|
| LR1A | 350 | 11 | 10 | B | B |
|------|-----|----|----|---|---|

Brazil

| | | | | | |
|---|---------|-----|----|---|---|
| PY7RP | 210,160 | 628 | 71 | A | B |
| PR7AB | 36,472 | 174 | 47 | C | B |
| PR7HR | 30 | 3 | 2 | C | B |
| PY7ZY | 46,410 | 200 | 51 | C | C |
| PR7AA (PR7AYE, PR7AR, PR7AP, PR7DZ, PR7AF, ops) | | | | | |
| | 302,892 | 744 | 86 | D | C |
| ZW8T (PS8HF & PS8NF, ops) | | | | | |
| | 178,101 | 415 | 99 | D | C |

Zone 14**Argentina**

| | | | | | |
|--------------------|---------|-------|-----|---|---|
| AY8A (LU8ADX, op) | | | | | |
| | 103,831 | 293 | 91 | A | B |
| LU1UM (LU2UF, op) | | | | | |
| | 261,198 | 489 | 126 | B | B |
| LR1H | 42,550 | 211 | 46 | B | B |
| LW3DN | 33,820 | 133 | 76 | B | B |
| LU7MCJ | 27,032 | 120 | 62 | B | B |
| LU6FOV | 11,882 | 105 | 26 | B | B |
| LU4DX | 627,414 | 886 | 159 | B | C |
| LP2F (LU1FDU, op) | | | | | |
| | 293,761 | 1,039 | 59 | B | C |
| LT0H (LU3HY, op) | | | | | |
| | 250,266 | 525 | 106 | B | C |
| LU2NI | 62,150 | 250 | 55 | B | C |
| L73D (LW4EF, op) | | | | | |
| | 47,164 | 225 | 52 | B | C |
| LQ5H (LU3HS, op) | | | | | |
| | 11,664 | 100 | 27 | B | C |
| LU1DCB (LU6DO, op) | | | | | |
| | 23,124 | 120 | 47 | C | A |

| | | | | | |
|-----------------------------------|-----------|-------|-----|---|---|
| LU8EHR | 1,045 | 27 | 19 | C | A |
| LU7HZ | 550 | 15 | 10 | C | A |
| AY9F (LU5FZ, op) | | | | | |
| | 112,728 | 368 | 66 | C | B |
| LU3DAT | 24,583 | 107 | 61 | C | B |
| LU7DSU | 15,660 | 88 | 54 | C | B |
| LP7D (LW6DW, op) | | | | | |
| | 5,000 | 58 | 20 | C | B |
| LU1ICX | 8 | 2 | 2 | C | B |
| L33M | 63,384 | 242 | 57 | C | C |
| LU1DZ | 17,544 | 100 | 43 | C | C |
| LR2F (LU2FA & LU5FF, ops) | | | | | |
| | 1,648,548 | 1,746 | 207 | D | C |
| LS1D (LU3CT, LU8EOT, LW9EOC, ops) | | | | | |
| | 1,465,449 | 1,651 | 193 | D | C |
| LW3DC | 302,335 | 597 | 115 | D | C |
| LU1BJW (LU1BJW & LU1AEE, ops) | | | | | |
| | 119,184 | 290 | 104 | D | C |

Chile

| | | | | | |
|---|-----------|-------|-----|---|---|
| CE1KR | 5,532 | 93 | 12 | B | C |
| CE2WZ | 1,740 | 29 | 20 | B | C |
| CE3DNP | 71,412 | 240 | 66 | C | B |
| XQ4CW | 608 | 16 | 8 | C | B |
| CE4CT | 1,433,740 | 1,597 | 196 | D | C |
| CE1TT | 413,250 | 756 | 125 | D | C |
| CE6RCR (CA6RDH, CA6UVW, CE6UFF, CE6UFY, XQ7UP, ops) | | | | | |
| | 19,459 | 103 | 61 | D | C |
| CE3G (CE3WDH & CE3WDD, ops) | | | | | |
| | 4,800 | 54 | 24 | D | C |
| CE3PCG (CA3OEV, CE3MMT, CE3DOH, CE3SBK, ops) | | | | | |
| | 2,304 | 34 | 16 | D | C |

Paraguay

| | | | | | |
|-------|--------|----|----|---|---|
| ZP9EH | 11,248 | 78 | 38 | C | B |
|-------|--------|----|----|---|---|

Zone 15**Brazil**

| | | | | | |
|---------------------|--------|-----|----|---|---|
| PY2SEX | 71,424 | 256 | 64 | A | B |
| PY2MTS | 37,922 | 176 | 67 | A | B |
| PY2ARL (PU2UTC, op) | | | | | |
| | 5,450 | 54 | 25 | A | B |
| PY2OP | 3,740 | 46 | 34 | A | B |

| | | | | | |
|-------------------|-----------|-------|-----|---|---|
| PU2TEA | 714 | 19 | 14 | A | B |
| PY3OZ | 462 | 16 | 11 | A | B |
| PU4HUD | 12 | 2 | 2 | A | B |
| PS2T (PY2NY, op) | | | | | |
| | 2,081,359 | 2,173 | 203 | A | C |
| PP5JY | 86,320 | 260 | 83 | A | C |
| PX2C (PY2MTV, op) | | | | | |
| | 47,658 | 171 | 78 | A | C |
| PY2RDZ | 1,455 | 29 | 15 | A | C |
| ZV2C | 83,096 | 390 | 47 | B | B |
| PY2ZY | 17,080 | 121 | 40 | B | B |
| PY1RY | 7,458 | 72 | 33 | B | B |
| PY2PT | 6,845 | 65 | 37 | B | B |
| PY2ZR | 5,809 | 55 | 37 | B | B |
| PY1GQ | 5,168 | 52 | 34 | B | B |
| PT9PA | 1,890 | 28 | 21 | B | B |
| PY3TIO | 1,653 | 33 | 19 | B | B |
| PU1KGG | 480 | 16 | 15 | B | B |
| PY1CD | 231 | 9 | 11 | B | B |
| PU3SVA | 57 | 9 | 3 | B | B |
| PY3APY | 48 | 8 | 2 | B | B |
| PU2TRX | 30 | 6 | 3 | B | B |
| PU2RKP | 2 | 2 | 1 | B | B |
| ZX2B (PY2MNL, op) | | | | | |
| | 1,252,416 | 1,419 | 192 | B | C |
| PY2LSM | 1,058,282 | 1,188 | 199 | B | C |
| ZY2C (PY2ADR, op) | | | | | |
| | 510,834 | 977 | 114 | B | C |
| PY2DY | 179,560 | 352 | 134 | B | C |
| PY2SHF | 107,900 | 324 | 83 | B | C |
| PY4OG | 92,352 | 278 | 78 | B | C |
| PY1SX | 11,480 | 78 | 41 | B | C |
| PT9ZE | 5,216 | 53 | 32 | B | C |
| PP5QY | 3,696 | 44 | 21 | B | C |
| PP5VX | 24 | 4 | 2 | C | A |
| PY1CMT | 20 | 2 | 2 | C | A |
| PY2IQ | 10,550 | 67 | 50 | C | B |
| PY4FQ | 8,856 | 66 | 36 | C | B |
| PY4XX | 3,538 | 40 | 29 | C | B |
| PU2OTN | 1,392 | 24 | 12 | C | B |
| PY2XC | 864 | 24 | 8 | C | B |

| | | | | | |
|--|-----------|-------|-----|---|---|
| PY2SP | 510 | 17 | 6 | C | B |
| PY1ME | 400 | 12 | 10 | C | B |
| PY2YU | 1,496,286 | 1,434 | 229 | C | C |
| PY3AU | 31,806 | 144 | 57 | C | C |
| PY2IU | 26,800 | 184 | 50 | C | C |
| PY2KJ | 12,558 | 109 | 26 | C | C |
| PP1CZ | 12,030 | 87 | 30 | C | C |
| PY4HO | 2,982 | 43 | 14 | C | C |
| ZW5B (PP5NZ, PP5XX, PY3VK, ops) | | | | | |
| | 1,668,816 | 1,684 | 216 | D | C |
| PT5T (PP5TR, PY3DX, PP5WG, PP5NW, PP5JR, PP5KE, ops) | | | | | |
| | 1,526,890 | 1,573 | 214 | D | C |
| PR1T (PY1DX, PY1NX, PY1NB, PY1ZV, PU1MKZ, ops) | | | | | |
| | 1,377,640 | 1,492 | 202 | D | C |
| PQ5B (PP5CFS, PP5JD, PP5MS, PP5ABG, PP5BZ, PP5MCB, ops) | | | | | |
| | 1,099,017 | 1,409 | 171 | D | C |
| ZV5O (PY5AKW, PY5FB, PY5MCH, PY5MZ, PY5QW, PY5ZD, PY5AB, PY5RB, PU5PBC, ops) | | | | | |
| | 627,963 | 1,123 | 119 | D | C |
| PR5D (PY5BH, PY5DC, PY5DJ, PY5FO, PY5IN, ops) | | | | | |
| | 202,070 | 439 | 110 | D | C |
| PY3UEB (PY3FOX, PY3NZ, PY3UK, PY3FBI, PY3KN, ops) | | | | | |
| | 147,117 | 385 | 87 | D | C |
| PY3OPP | 9,348 | 70 | 38 | D | C |
| PY3PA | 7,320 | 55 | 40 | D | C |
| PY5KA | 7,100 | 64 | 25 | D | C |

Zone 17

Iceland

| | | | | | |
|------------------|---------|-------|-----|---|---|
| TF8GX | 45,125 | 171 | 95 | B | B |
| TF4X (OH1RX, op) | | | | | |
| | 588,302 | 1,016 | 187 | D | C |

Zone 18

Aland Islands

| | | | | | |
|------------------|-----------|-------|-----|---|---|
| OH0X (OH2PM, op) | | | | | |
| | 2,713,710 | 2,608 | 289 | C | C |
| OH0Z (W0MM, op) | | | | | |
| | 1,103,122 | 1,295 | 202 | C | C |

Denmark

| | | | | | |
|--------|--------|-----|-----|---|---|
| OZ5RM | 2,375 | 41 | 25 | A | B |
| OZ7EA | 64,872 | 234 | 102 | A | C |
| OZ1ACB | 96,465 | 315 | 109 | B | B |
| OZ4RT | 33,330 | 184 | 55 | B | B |

| | | | | | |
|--------------------|---------|-----|-----|---|---|
| 5P0O | 15,540 | 92 | 70 | B | B |
| OZ5TL | 11,711 | 85 | 49 | B | B |
| OZ/DO7WM | 11,115 | 91 | 45 | B | B |
| OZ7DK | 3,683 | 37 | 29 | B | B |
| OZ7AEI | 2,584 | 54 | 17 | B | B |
| OZ5EV | 252,800 | 448 | 160 | B | C |
| OZ1HHH | 21,375 | 109 | 75 | B | C |
| OZ8DX | 5,372 | 54 | 34 | B | C |
| OZ7BQ | 102,410 | 326 | 95 | C | A |
| OZ1DGQ | 5,626 | 60 | 29 | C | B |
| OZ1JFK | 1,900 | 34 | 19 | C | B |
| OZ8SW | 75,616 | 214 | 136 | C | C |
| OZ4O | 861 | 21 | 21 | C | C |
| OZ1EDR (OZ7DK, op) | | | | | |
| | 24,700 | 136 | 65 | D | C |

Finland

| | | | | | |
|-------------------|-----------|-------|-----|---|---|
| OH8FKU | 118,992 | 324 | 134 | A | B |
| OH3DP | 100,320 | 314 | 114 | A | B |
| OH6MK | 12,978 | 162 | 21 | A | B |
| OH8KA | 9,200 | 84 | 50 | A | B |
| OH8L (OH8LQ, op) | | | | | |
| | 2,289,030 | 2,507 | 246 | A | C |
| OH1BOI | 368,013 | 653 | 183 | A | C |
| OG4X | 136,332 | 485 | 84 | A | C |
| OH1EB | 112,840 | 302 | 130 | A | C |
| OH2KI | 14,768 | 144 | 26 | A | C |
| OH8TV | 38,766 | 162 | 91 | B | B |
| OH1TD | 27,495 | 199 | 45 | B | C |
| OG1T (OH1TIN, op) | | | | | |
| | 9,750 | 66 | 39 | B | C |
| OH6DC/P | 196 | 14 | 14 | C | A |
| OH3WW | 673,184 | 1,040 | 193 | C | B |
| OH2LU | 70,959 | 231 | 109 | C | B |
| OH8DR | 56,105 | 325 | 49 | C | B |
| OH2LNH | 46,531 | 201 | 79 | C | B |
| OH2BAH | 44,118 | 167 | 86 | C | B |
| OH2BPA | 41,216 | 158 | 112 | C | B |
| OH5TS | 30,973 | 165 | 47 | C | B |
| OH2NT | 15,438 | 99 | 62 | C | B |
| OH2BMH | 4,158 | 68 | 27 | C | B |

| | | | | | |
|----------------------------|-----------|-------|-----|---|---|
| OG6N | 1,614,700 | 1,924 | 241 | C | C |
| OH5YU | 723,556 | 1,019 | 212 | C | C |
| OH2VZ | 256,872 | 496 | 154 | C | C |
| OH3FM | 53,863 | 289 | 61 | C | C |
| OH2BBT | 51,516 | 194 | 81 | C | C |
| OH4A (OH6KZP & OH6LI, ops) | | | | | |
| | 3,707,304 | 3,040 | 339 | D | C |
| OH6MW | 884,868 | 1,303 | 228 | D | C |
| OH2FS | 126,555 | 291 | 143 | D | C |

Norway

| | | | | | |
|--|---------|-------|-----|---|---|
| LA7SI | 29,920 | 134 | 85 | A | B |
| LA6PB | 6,624 | 74 | 36 | A | B |
| LA4WKA | 1 | 1 | 1 | A | C |
| LA1TPA | 1,134 | 29 | 18 | B | A |
| LA7GNA | 74,640 | 281 | 80 | B | B |
| LA2GN | 24,642 | 147 | 74 | B | B |
| LA4ESA | 15,989 | 113 | 59 | B | B |
| LB9RE | 38,916 | 155 | 92 | B | C |
| LA2XPA | 850 | 18 | 17 | B | C |
| LA2HFA | 206,787 | 515 | 129 | C | B |
| LA3BO | 69,520 | 305 | 80 | C | B |
| LA5FH | 28,980 | 152 | 69 | C | B |
| LA2AB (SP2ASJ & LA6GF, ops) | | | | | |
| | 992,123 | 1,515 | 209 | D | C |
| LA4RT | 618,824 | 916 | 206 | D | C |
| LN4BBC (LA5FBA, LA3RNA, LA6ZFA, LA2HJA, ops) | | | | | |
| | 162,240 | 424 | 130 | D | C |
| LA3ZA | 50,132 | 196 | 83 | D | C |
| LA6IHA | 18,520 | 139 | 40 | D | C |

Sweden

| | | | | | |
|-------------------|---------|-------|-----|---|---|
| SK3A (SM3CVM, op) | | | | | |
| | 661,153 | 1,113 | 167 | A | B |
| SM5D (SM5DJZ, op) | | | | | |
| | 490,854 | 927 | 186 | A | B |
| SF3A (SM3CER, op) | | | | | |
| | 216,195 | 543 | 145 | A | B |
| 7S5S (SM5CSS, op) | | | | | |
| | 143,880 | 470 | 110 | A | B |
| SJ7M | 102,313 | 351 | 101 | A | B |
| SE6C (SM6CDN, op) | | | | | |
| | 35,772 | 188 | 66 | A | B |

SE6N (SA6AXR, op)
 21,462 128 73 A B
 SL0W (SM0AJU, op)
 675,286 1,710 101 A C
 SE6E (SM6FUD, op)
 550,788 1,124 158 A C
 SD7X 198,666 572 117 A C
 SM7BZV 131,544 348 126 A C
 SM5BMB 75,237 253 93 A C
 SM6NOC 11,492 83 52 A C
 SM7DQV 5,046 62 29 A C
 SA3BGM 4,826 61 38 B A
 8S0C (SM0MPV, op)
 344,850 555 190 B B
 SM6CRM 88,032 278 112 B B
 SI5S (SM5NVF, op)
 87,688 280 113 B B
 SM7S 40,464 192 72 B B
 SA7AOI 5,040 54 45 B B
 SE0X (SM0MDG, op)
 826,140 1,295 196 B C
 SI3A (SM3LIV, op)
 278,070 631 138 B C
 SB6A 37,576 234 44 B C
 SM7DXQ 27,450 161 50 B C
 SD3A (SM3FJF, op)
 7,020 68 39 B C
 SM5IMO 1,356,277 1,749 221 C B
 SE6Y (SM6DED, op)
 380,982 866 141 C B
 SM6BGG 216,972 522 123 C B
 SM6BSK 123,904 328 128 C B
 SM0BSB 120,225 401 105 C B
 SM7CIL 85,696 389 64 C B
 SM7CQY 45,848 324 44 C B
 SM0BDS 44,965 177 85 C B
 SM7BVO 35,551 177 73 C B
 SM6AHU 19,584 120 64 C B
 SM7EH 12,584 100 44 C B
 SM5C 8,004 104 29 C B
 SM3EAE 7,383 99 23 C B

SM6WZH 5,394 68 31 C B
 SF2X (SM5EFX, op)
 1,500 34 10 C B
 SM5COP 214,890 496 145 C C
 SM5CEU 166,453 851 49 C C
 SE2T 157,360 515 80 C C
 SM6EQO 201,771 503 141 D C
 SG6A (SA6AQP, op)
 92,070 313 110 D C
 SA1A (SM1TDE, op)
 90,567 371 87 D C
 SM4F (+ packet)
 62,166 305 78 D C
 SE5E (SM5AJV, op)
 32,889 201 57 D C
 SM6NET 2,349 43 27 D C

Zone 19

European Russia

RX1CQ 123,876 399 108 A C
 RA1OHX 295,818 672 141 B B
 RV1CB 105,248 326 104 B B
 U1BA 79,184 270 98 B B
 RU1AB 339,624 606 178 B C
 RZ1ZZ 97,440 608 48 B C
 RD1AW 40,238 221 62 C A
 UA1OOX 175,044 497 116 C B
 RZ1OK 120,536 351 104 C B
 UA1OAM 22,912 122 64 D C

Zone 20

Asiatic Russia

RW9C 709,136 956 188 A B
 RT8X 116,235 305 105 A B
 UA9XZ 19,762 126 41 A B
 UA9KAA 13,368 121 24 A B
 RX9CCJ 87,120 260 88 B B
 UA9JDP 391,000 940 92 B C
 RX9JP 76,260 250 82 B C
 R8XF 349,280 688 118 C B
 RA9XE 135,730 359 98 C B
 RW9XF 38,532 185 52 C B
 RW9DK 20,175 95 75 C B
 RV9JE 978,425 1,281 175 C C

UA9KB 119,790 325 90 C C
 RK9XWA (RM9X & RA9XU, ops)
 1,062,720 1,271 192 D C
 RK9KWK (UA9KHN & RN4HJR, ops)
 113,886 340 81 D C
 RK9XZB (UA9XTN, RA9XAE, + ops)
 47,182 195 62 D C
 UA9XS 23,128 120 59 D C

Zone 21

Asiatic Russia

RK9KWI (UT7CR, op)
 61,028 220 73 A C
 UA0BA 105 7 7 A C
 RW4AA/9 148,120 356 115 C A
 RA9JM 4,940 63 20 C C
 RK9JWV (+ ops)
 1,392,083 1,773 179 D C
 RC9JWR (RV9JR, RW9JE, UA9JMB, ops)
 799,722 1,229 154 D C

Zone 27

Belgium

ON4CAS 230,691 581 131 A B
 ON5WL 43,587 199 87 A B
 ON5JD 9,360 78 65 A B
 ON6FC 8,100 74 45 A B
 ON4ON 118,657 295 161 A C
 ON3DI 13,398 103 58 B A
 ON3AR 8,316 80 42 B B
 OQ7T 300,782 827 118 B C
 ON5GQ 211,728 492 132 B C
 ON7CC 31,840 152 80 C A
 ON3AD 850 22 17 C A
 ON3ND 222,865 505 145 C B
 OR6C 208,650 463 150 C B
 ON6LS 34,788 130 78 C B
 OQ5M (ON5ZO, op)
 1,317,024 1,770 204 C C
 OP5T 1,057,567 1,465 191 C C
 OR2A (ON7YX, op)
 485,469 823 167 C C
 OT5P (ON6AH, ON6QR, ON7PC, ops)
 177,419 421 127 D C

ON6LR 121,584 284 149 D C
 ON4VDV 25,185 119 73 D C

England

G6CSY 14,040 138 90 A A
 M6PLK 742 17 14 A A
 G4WGE 153,698 407 134 A B
 M0NDZ 80,460 448 54 A B
 G3RWF 77,900 251 100 A B
 G0W (G0VDZ, op)
 34,443 173 89 A B
 M/YO4RDW 21,735 165 45 A B
 G4ERW 19,152 121 48 A B
 G3WRR 17,271 111 57 A B
 G3RLE 15,555 127 61 A B
 M0RYB 13,150 109 50 A B
 G3VGR 12,400 96 50 A B
 G0RPM 4,123 51 31 A B
 G3LIK 2,460 38 30 A B
 G0MTN 957,372 1,501 204 A C
 M3W (G4FAL, op)
 720,895 1,057 215 A C
 M9X 393,799 1,015 101 A C
 G5D (G3UJE, op)
 134,756 562 59 A C
 G3UFY 114,660 286 130 A C
 G4AFJ 8,448 78 48 A C
 M0LPT 18,873 105 81 B A
 G3VAO 118,231 299 137 B B
 M0MCV 99,120 314 120 B B
 M5KJM 75,276 235 108 B B
 2E0WAW 40,455 173 93 B B
 G4DFI 37,305 245 45 B B
 M1JJK 11,515 99 49 B B
 G6UBM 10,557 81 51 B B
 G4KIU 9,900 84 50 B B
 2E0PAK 7,854 79 42 B B
 G0RAH 7,453 79 29 B B
 G4NXG/M (G4NXG, op)
 5,439 51 37 B B
 M0NWY 2,889 41 27 B B

| | | | | | | | | | | | |
|-------------------|---------|-------|-----|---|---|------------------|-----------|-------|-----|---|---|
| G7RTI | 525 | 19 | 15 | B | B | F4FFH | 367,662 | 661 | 174 | B | B |
| G0FPU | 480 | 16 | 15 | B | B | F8VNZ | 61,215 | 211 | 105 | B | B |
| M0DGK | 32 | 4 | 4 | B | B | F4GAR | 58,410 | 199 | 110 | B | B |
| M6JWY | 5 | 5 | 1 | B | B | F5CYS | 45,474 | 462 | 39 | B | B |
| GZ5Y (GM4SSA, op) | | | | | | F4FEP | 40,108 | 176 | 74 | B | B |
| | 23,423 | 127 | 59 | B | C | F5PWK | 31,990 | 183 | 70 | B | B |
| G3YMC | 44,436 | 195 | 92 | C | A | F6DRP | 17,800 | 116 | 50 | B | B |
| M0SFR | 22,302 | 126 | 63 | C | A | F4ASK | 17,324 | 102 | 71 | B | B |
| G4DDX | 73,030 | 248 | 109 | C | B | F1IWH | 9,118 | 84 | 47 | B | B |
| G3LHJ | 24,411 | 133 | 79 | C | B | F4FDQ | 5,580 | 62 | 45 | B | B |
| G3RSD | 8,374 | 74 | 53 | C | B | F5DRD | 3,808 | 46 | 34 | B | B |
| G4OGB | 5,850 | 59 | 50 | C | B | F4FNT | 1,694 | 35 | 22 | B | B |
| G2HDR | 4,500 | 56 | 30 | C | B | F1MGC | 784 | 23 | 16 | B | B |
| G4DDL | 2,280 | 38 | 30 | C | B | F4FWN | 473 | 19 | 11 | B | B |
| G6NUM | 2,204 | 40 | 29 | C | B | F4BKV | 781,425 | 1,091 | 225 | B | C |
| G0ORH | 259,045 | 719 | 103 | C | C | TM2T (F4FPG, op) | | | | | |
| G4HZV | 160,671 | 365 | 147 | C | C | | 534,310 | 985 | 170 | B | C |
| G3TXF | 860,883 | 1,315 | 201 | D | C | F1RHS | 310,464 | 604 | 176 | B | C |
| M0VKY | 588,174 | 1,084 | 167 | D | C | F4DSK | 279,825 | 551 | 175 | B | C |
| M0AAA (G0VQR, op) | | | | | | F4CPF | 45,472 | 158 | 98 | B | C |
| | 2,600 | 47 | 40 | D | C | F5UKL/QRP | 14,630 | 131 | 38 | C | A |
| M6RPM | 85 | 9 | 5 | D | C | F5UL | 13,600 | 124 | 34 | C | A |
| | | | | | | F9KP | 87,696 | 414 | 58 | C | B |
| France | | | | | | F5VFU | 60,000 | 224 | 100 | C | B |
| F8DRE | 345,066 | 602 | 199 | A | B | F5QF | 55,300 | 218 | 79 | C | B |
| F5POJ | 64,692 | 227 | 108 | A | B | F5VV | 46,550 | 161 | 98 | C | B |
| F5BTH | 7,448 | 70 | 49 | A | B | F6FTB | 37,518 | 165 | 78 | C | B |
| F5ELL/P | 4,386 | 60 | 51 | A | B | F9DK | 15,950 | 115 | 58 | C | B |
| F6DZD | 3,800 | 48 | 38 | A | B | F6JOE | 4,446 | 57 | 38 | C | B |
| F5LCU | 1,768 | 34 | 17 | A | B | F8FQJ | 216 | 10 | 9 | C | B |
| F8AKC | 1,083 | 33 | 19 | A | B | F6AFC | -12 | 1 | 4 | C | B |
| F5MLJ | 795 | 27 | 15 | A | B | F/G4BJM | 317,187 | 833 | 117 | C | C |
| F4FDA | 598 | 22 | 13 | A | B | F5IN | 1,393,200 | 1,446 | 270 | D | C |
| F5TMJ | 500 | 23 | 20 | A | B | F5TSG | 19,668 | 104 | 66 | D | C |
| F6KPQ (F6DZD, op) | | | | | | | | | | | |
| | 330 | 18 | 15 | A | B | Guernsey | | | | | |
| F5GGL | 180 | 15 | 12 | A | B | MU0GSY | 83,496 | 328 | 98 | B | B |
| F6ILG | 28 | 7 | 4 | A | B | | | | | | |
| F5KSE | 28 | 7 | 4 | A | B | Ireland | | | | | |
| F5CQ | 41,650 | 165 | 98 | A | C | EI7JK | 23,205 | 135 | 65 | A | B |
| F5RAB | 1,805 | 35 | 19 | A | C | EI4DJB | 16,500 | 106 | 66 | B | B |
| | | | | | | EI4GAB | 7,038 | 67 | 46 | B | B |

EI6IZ 254,198 559 134 C B
 EI8JX 66,120 260 76 C B
 EI7GY 21,462 118 73 C B
 EI4II (+ ON4EI)
 350,592 684 176 D C

Isle of Man

MD0MDI 74,880 250 104 B B

Netherlands

PD7BZ 88,452 325 84 A B
 PA3EEG 42,510 193 78 A B
 PA3GDD 22,500 133 60 A B
 PA3AQL 12,320 102 44 A B
 PD5LO 10,449 107 27 A B
 PA1PT 7,482 72 43 A B
 PA3VLK 7,400 50 37 A B
 PA4N 6,080 100 20 A B
 PA0FEI 4,558 56 53 A B
 PA3GEO 915 27 15 A B
 PA0JNH 144,144 343 144 A C
 PA1NL 96,512 358 104 A C
 PA2ALF 25,355 161 55 A C
 PE2KP 17,493 131 51 B A
 PD2PC 8,528 112 26 B A
 PD0PRS 7,998 90 31 B A
 PD0HM 48,552 303 56 B B
 PA2LS 46,280 194 89 B B
 PD1TV 37,656 197 72 B B
 PE1EWR 17,732 110 62 B B
 PI4N (PD1KSA, op)
 16,324 191 28 B B
 PH0AS 15,435 95 63 B B
 PA2CVD 12,502 110 47 B B
 PE1KL 12,350 93 50 B B
 PA0B 7,380 76 41 B B
 PG1R 5,474 59 34 B B
 PA0EMO 2,812 58 19 B B
 PA3J 749 35 7 B B
 PA1NHZ 152,076 499 92 B C
 PA0ATG 13,568 106 53 C A
 PA0RBO 3,388 50 22 C A

PA1B 2,288 40 26 C A
 PA/DL1SBF 113,375 327 125 C B
 PA0JED 112,752 320 116 C B
 PA3ARM 112,580 300 130 C B
 PA3AIN 89,082 294 101 C B
 PA3DBS 74,784 300 82 C B
 PA3AFF 12,871 97 61 C B
 PA0WLB 10,230 86 55 C B
 PA3HGF 7,136 73 32 C B

PI4DX (PA3EVY, PD2R, PD2DX, PD7RB,
 PA0ABM, ops)

1,321,124 1,782 203 D C
 PA5WT 297,682 599 154 D C
 PA0LOU 170,932 374 151 D C
 PG6EL (PG2AA + packet)
 129,030 415 110 D C
 PA5TT 84,108 296 86 D C
 PA7RA 60,225 283 75 D C
 PA0GRU 38,775 185 75 D C

Northern Ireland

MI0M (MI0SAI, op)
 504,639 1,015 141 A B
 GI7AXB 134,848 506 86 B B
 GI4AAM 59,946 234 103 B B
 MI0TFK 57,570 214 95 B B

Scotland

MM1X 20,001 147 59 A B
 2M0YCG/QRP 5,945 79 29 B A
 GM7VSB/P 137,826 413 114 B B
 GM4W (GM0NTL, op)
 33,088 148 88 B B
 2M0NDI 84 8 7 B B
 GM2Y 47,232 216 72 B C
 GM3C (GM0NBM, op)
 89,856 294 108 C B
 MM0R (MM0RKT, op)
 41,340 188 78 C B
 GM3YTS 487,494 997 146 C C
 GM3WUX 266,832 780 102 C C
 GM3CFS 114,345 264 189 C C
 GM1J (MM0BQI, op)
 42,588 193 84 D C

Wales

| | | | | | |
|-------------------|-----------|-------|-----|---|---|
| GW3R | 91,575 | 355 | 99 | A | B |
| MW0CRI | 82,390 | 373 | 70 | B | B |
| MW0JRX | 34,800 | 164 | 75 | B | B |
| MW1MDH | 7,137 | 79 | 39 | B | B |
| MW8T (MM0CWJ, op) | 1,919 | 43 | 19 | B | B |
| GW9T (MW0ZZK, op) | 1,157,450 | 1,722 | 175 | B | C |

Zone 28**Austria**

| | | | | | |
|--|---------|-----|-----|---|---|
| OE1C (OE1MHL, op) | 105,393 | 307 | 129 | A | C |
| OE7MFI | 20,850 | 120 | 75 | B | B |
| OE9NRH | 3,655 | 55 | 43 | B | B |
| OE5HIL | 192 | 10 | 8 | C | B |
| OE6U (OE6LCF, OE6LRF, OE6HLF, OE6PSE, OE4SSE, ops) | 116,556 | 317 | 132 | D | C |

Bosnia-Herzegovina

| | | | | | |
|--------------------------------------|---------|-----|-----|---|---|
| E77R | 112,828 | 352 | 134 | A | B |
| E78CB | 52,632 | 224 | 86 | A | B |
| E79D | 1,080 | 45 | 24 | A | B |
| E74AA | 329,329 | 887 | 143 | A | C |
| E74KM | 13,464 | 96 | 68 | A | C |
| E74Y | 256,410 | 492 | 185 | C | B |
| E72W | 184,077 | 609 | 113 | C | B |
| E73PY | 80,772 | 298 | 106 | C | B |
| E73X | 35,594 | 221 | 74 | C | B |
| E71DNO (E77R, op) | 816 | 23 | 16 | C | B |
| E73ESP (E72SIE, E72BHC, E72HIM, ops) | 69,496 | 298 | 119 | D | C |

Bulgaria

| | | | | | |
|---------------------|---------|-------|-----|---|---|
| LZ4UU | 613,234 | 1,127 | 194 | A | B |
| LZ1DM | 82,110 | 310 | 119 | A | B |
| LZ1PJ | 50,048 | 260 | 68 | A | B |
| LZ3TL | 9,522 | 95 | 46 | A | B |
| LZ44WFF (LZ1ZF, op) | 3,013 | 51 | 23 | A | B |
| LZ2UZ | 231 | 15 | 11 | A | B |

| | | | | | |
|-----------------------------------|-----------|-------|-----|----|---|
| LZ1DOT | 0 | 0 | 0 | A | B |
| LZ8E (LZ2BE, op) | 109,896 | 301 | 152 | A | C |
| LZ1BJ | 1,120 | 42 | 10 | A | C |
| LZ3SD | 73,304 | 281 | 88 | B | B |
| LZ2XF | 55,076 | 240 | 98 | B | B |
| LZ1BY | 39,114 | 179 | 82 | B | B |
| LZ3DJ | 1,957 | 35 | 19 | B | B |
| LZ8A (LZ1KDP) | 3,900 | 75 | 20 | B | C |
| LZ1MG | 74,635 | 261 | 115 | C | A |
| LZ1VB | 28,161 | 151 | 63 | C | A |
| LZ9R (LZ3YY, op) | 883,025 | 1,219 | 247 | C | B |
| LZ5XQ | 114,497 | 733 | 61 | C | B |
| LZ2FM | 80,028 | 246 | 114 | C | B |
| LZ2VP | 35,980 | 190 | 70 | C | B |
| LZ4BU | 25,578 | 132 | 87 | C | B |
| LZ1AF | 14,880 | 112 | 40 | C | B |
| LZ1FJ | 5,742 | 64 | 33 | C | B |
| LZ1QZ | 376,872 | 844 | 164 | C | C |
| LZ1OJ | 43,010 | 178 | 85 | C | C |
| LZ2DF | 308 | 14 | 11 | C | C |
| LZ9W (OK1FDR, OK4PA, OK7MT, ops) | 2,171,884 | 2,402 | 286 | D | C |
| LZ2SX | 539,280 | 868 | 214 | D | C |
| LZ10RF (LZ1OJ, LZ1YE, LZ3ZZ, ops) | 285,516 | 830 | 126 | D | C |
| LZ1US | 915 | 27 | 15 | R1 | |

Croatia

| | | | | | |
|-----------|---------|-------|-----|---|---|
| 9A/VE3ZIK | 542,932 | 1,082 | 197 | A | B |
| 9A2TN | 180,481 | 515 | 133 | A | B |
| 9A2EY | 115,000 | 376 | 125 | A | B |
| 9A4MF | 8,215 | 69 | 53 | A | B |
| 9A5YY | 190 | 11 | 10 | A | B |
| 9A3ST | 19,422 | 123 | 78 | A | C |
| 9A3QB | 330 | 12 | 11 | A | C |
| 9A6KTB | 114,165 | 351 | 129 | B | B |
| 9A3ASI | 11,850 | 85 | 50 | B | B |
| 9A3IGY | 6,669 | 83 | 39 | B | B |

| | | | | | | | | | | | |
|-----------------------|-----------|-------|-----|---|---|------------------------------------|-----------|-------|-----|---|---|
| 9A3TA | 107,520 | 368 | 105 | B | C | OK1WF | 292,149 | 753 | 143 | C | B |
| 9A3VM | 830,018 | 1,449 | 202 | C | B | OK1FHI | 174,312 | 544 | 108 | C | B |
| 9A2BW | 7,714 | 59 | 38 | C | B | OK1GS | 158,004 | 410 | 126 | C | B |
| 9A4OE | 1,992 | 62 | 12 | C | B | OK2SGW | 126,808 | 354 | 131 | C | B |
| 9A2OU | 360 | 14 | 15 | C | B | OK1AY | 124,146 | 385 | 114 | C | B |
| 9A/IK6JNH (+ IK6VXO) | | | | | | OK2HBY | 117,572 | 340 | 119 | C | B |
| | 32,850 | 180 | 73 | D | C | OK2BND | 74,763 | 251 | 117 | C | B |
| | | | | | | OK2BNC | 66,738 | 230 | 98 | C | B |
| Czech Republic | | | | | | OK1FCA | 57,380 | 242 | 95 | C | B |
| OK7CM | 395,328 | 717 | 192 | A | A | OK1DRX | 51,040 | 192 | 88 | C | B |
| OL6P | 1,053,949 | 1,275 | 247 | A | B | OK1UKV | 43,130 | 208 | 95 | C | B |
| OK2BYW | 710,160 | 1,040 | 220 | A | B | OK2EA | 40,950 | 202 | 63 | C | B |
| OK3M | 410,146 | 724 | 181 | A | B | OK5SA | 40,152 | 201 | 56 | C | B |
| OK6Y (OK2PTZ, op) | | | | | | OK2KFK (OK2ABU, op) | | | | | |
| | 252,424 | 644 | 139 | A | B | | 38,400 | 148 | 75 | C | B |
| OK1JOC | 100,572 | 347 | 116 | A | B | OK2PCL | 34,822 | 157 | 46 | C | B |
| OK1CLD | 86,415 | 303 | 105 | A | B | OK1MZO | 27,104 | 136 | 77 | C | B |
| OK1KZ | 65,856 | 270 | 112 | A | B | OK1HCG | 13,746 | 107 | 58 | C | B |
| OK2SWD | 33,604 | 174 | 62 | A | B | OK1JVT | 12,384 | 106 | 48 | C | B |
| OK2KG | 13,944 | 105 | 56 | A | B | OK2VX | 11,088 | 94 | 42 | C | B |
| OK4RQ | 258,096 | 996 | 76 | A | C | OK4M (OK1FCA, op) | | | | | |
| OK1EP | 111,078 | 266 | 153 | A | C | | 3,120 | 44 | 40 | C | B |
| OK2RN | 68,850 | 300 | 75 | A | C | OK2BME | 3,025 | 79 | 25 | C | B |
| OK2EQ | 11,136 | 122 | 32 | A | C | OK1VD | 978,656 | 1,150 | 257 | C | C |
| OK4AS | 31,185 | 165 | 81 | B | A | OK2SG | 289,380 | 469 | 212 | C | C |
| OK2BZE | 82,264 | 280 | 113 | B | B | OK2ABU | 230,888 | 422 | 133 | C | C |
| OK2BEN | 66,738 | 195 | 98 | B | B | OK1AYY | 225,112 | 583 | 152 | C | C |
| OK2WED | 42,893 | 251 | 59 | B | B | OK7O (OK1WIP, OK1DOL, OK1GTH, ops) | | | | | |
| OK7N | 28,420 | 152 | 70 | B | B | | 1,077,255 | 1,645 | 185 | D | C |
| OK2ALP | 22,294 | 132 | 71 | B | B | OK1TA | 753,186 | 1,056 | 227 | D | C |
| OK6AB | 19,565 | 125 | 91 | B | B | OL5Y | 387,165 | 903 | 159 | D | C |
| OK2BJC | 7,421 | 67 | 41 | B | B | OK7U (OK1HDU, op) | | | | | |
| OK1VHV | 5,824 | 72 | 56 | B | B | | 290,998 | 611 | 166 | D | C |
| OK3C (OK2ZC, op) | | | | | | OL1B | 51,119 | 197 | 97 | D | C |
| | 430,766 | 708 | 203 | C | A | OK1AVY | 30,396 | 306 | 34 | D | C |
| OK2NMA | 21,670 | 128 | 55 | C | A | OK1KUO (OK1UG, OK1GI, OK1IUO, ops) | | | | | |
| OK1FAO | 5,760 | 64 | 30 | C | A | | 29,754 | 309 | 38 | D | C |
| OK2ZI | 1,208,970 | 1,370 | 285 | C | B | OK2RVM | 20,418 | 99 | 82 | D | C |
| OK2MBP | 467,220 | 816 | 195 | C | B | OK5SWL (OK2SWD, op) | | | | | |
| OK2QX | 419,807 | 715 | 197 | C | B | | 2,940 | 42 | 30 | D | C |
| OK1DOR | 340,176 | 862 | 152 | C | B | OK7FOX | 440 | 15 | 8 | D | C |

| | | | | | | | | | | | |
|-----------------------------|---------|-----|-----|---|---|-------------------|-----------|-------|-----|---|---|
| OK3FLY | 168 | 10 | 7 | D | C | DL3APK | 27,280 | 175 | 80 | A | B |
| | | | | | | DJ5QV | 26,288 | 164 | 62 | A | B |
| European Russia | | | | | | DK4US | 25,840 | 146 | 76 | A | B |
| RU3UW | 384 | 36 | 8 | C | B | DK3PM | 24,534 | 132 | 87 | A | B |
| | | | | | | DL1DBR | 21,316 | 148 | 73 | A | B |
| Fed. Rep. of Germany | | | | | | DL2AWA | 20,097 | 125 | 63 | A | B |
| DR2Q (DL8MBS, op) | | | | | | DL5SZB | 19,719 | 137 | 63 | A | B |
| | 151,156 | 449 | 124 | A | A | DL3XM | 17,028 | 111 | 44 | A | B |
| DH0JAE | 3,503 | 51 | 31 | A | A | DO4DXA | 15,480 | 134 | 43 | A | B |
| DM1LM | 3,038 | 46 | 31 | A | A | DL7FA | 15,198 | 136 | 51 | A | B |
| DL3BVA | 176 | 8 | 8 | A | A | DK9BW | 14,760 | 100 | 60 | A | B |
| DK5DQ | 423,392 | 708 | 202 | A | B | DL1HSI | 12,765 | 111 | 69 | A | B |
| DL1NKS | 383,520 | 786 | 188 | A | B | DL4FDM | 11,256 | 107 | 56 | A | B |
| DK8NT | 382,464 | 650 | 192 | A | B | DL3FF | 8,464 | 102 | 23 | A | B |
| DM3K (DM3PKK, op) | | | | | | DL6UAM | 8,140 | 85 | 44 | A | B |
| | 354,000 | 700 | 177 | A | B | DF4TD | 6,956 | 66 | 47 | A | B |
| DJ1OJ | 250,558 | 557 | 154 | A | B | DL8AAM | 6,027 | 93 | 49 | A | B |
| DM7MM | 233,802 | 479 | 186 | A | B | DL2RUG | 5,831 | 65 | 49 | A | B |
| DL5FU | 205,714 | 513 | 146 | A | B | DJ0MY | 5,822 | 60 | 41 | A | B |
| DL5ZBA | 200,970 | 465 | 126 | A | B | DL1RTL | 5,412 | 67 | 44 | A | B |
| DF5BM | 196,515 | 469 | 165 | A | B | DJ6TK | 4,200 | 58 | 50 | A | B |
| DK4WF | 144,420 | 378 | 174 | A | B | DA3T | 3,354 | 58 | 39 | A | B |
| DL4JU | 142,788 | 430 | 163 | A | B | DL1DWR | 3,348 | 62 | 18 | A | B |
| DJ9MH | 121,317 | 311 | 159 | A | B | DL9YAJ | 2,486 | 53 | 22 | A | B |
| DL1ARJ | 112,377 | 341 | 141 | A | B | DJ5KX | 1,900 | 43 | 20 | A | B |
| DL7UGO | 105,193 | 295 | 131 | A | B | DO1MGN | 1,780 | 31 | 20 | A | B |
| DL6KWN | 87,696 | 318 | 116 | A | B | DM2AJK | 1,430 | 33 | 22 | A | B |
| DL5JRA | 87,091 | 275 | 109 | A | B | DL0XM (DM3XM, op) | | | | | |
| DL7LG | 80,666 | 249 | 106 | A | B | | 1,062 | 29 | 18 | A | B |
| DL9ZWG | 70,064 | 252 | 116 | A | B | DL8DXL | 680 | 26 | 20 | A | B |
| DL4JWU | 65,124 | 251 | 108 | A | B | DM2DXG | 462 | 18 | 11 | A | B |
| DJ1RK | 62,436 | 228 | 121 | A | B | DL1API | 304 | 19 | 16 | A | B |
| DL8DWW | 58,806 | 224 | 121 | A | B | DL3YDY | 264 | 14 | 11 | A | B |
| DL1NUX | 56,024 | 286 | 94 | A | B | DL2MJ | 222 | 9 | 6 | A | B |
| DL6MRS | 52,836 | 186 | 119 | A | B | DL9NDV | 90 | 9 | 6 | A | B |
| DL3OR | 48,924 | 211 | 108 | A | B | DL2ARG | 88 | 11 | 8 | A | B |
| DL9NO | 41,713 | 221 | 101 | A | B | DL1EJA | 54 | 9 | 6 | A | B |
| DL6NDW | 34,170 | 184 | 85 | A | B | DL6UD | 40 | 8 | 5 | A | B |
| DH5MM | 32,205 | 151 | 95 | A | B | DL1IAO | 2,361,174 | 2,324 | 291 | A | C |
| DK8NI | 31,752 | 156 | 98 | A | B | DK9TN | 1,679,119 | 2,103 | 227 | A | C |
| DL3HWD | 30,015 | 155 | 87 | A | B | DL1DXA | 269,028 | 533 | 188 | A | C |
| DG7RO | 29,502 | 150 | 99 | A | B | | | | | | |

| | | | | | | | | | | | |
|---------------------|---------|-----|-----|---|---|--------|-----------|-------|-----|---|---|
| DL1RYD | 219,104 | 536 | 164 | A | C | DJ4DN | 38,181 | 145 | 89 | B | B |
| DK2AT | 180,320 | 465 | 160 | A | C | DL9HD | 37,989 | 203 | 81 | B | B |
| DK7AN | 150,416 | 386 | 136 | A | C | DL9LF | 32,725 | 175 | 77 | B | B |
| DL9LM | 137,788 | 406 | 98 | A | C | DC2KN | 26,643 | 147 | 83 | B | B |
| DJ1AA | 112,536 | 382 | 108 | A | C | DM6DX | 26,619 | 165 | 57 | B | B |
| DL8UAT | 107,535 | 361 | 107 | A | C | DO6SD | 21,708 | 132 | 54 | B | B |
| DK0AE (DJ1AA, op) | | | | | | DL4EBA | 20,286 | 128 | 69 | B | B |
| | 87,963 | 293 | 109 | A | C | DO1CS | 15,606 | 101 | 54 | B | B |
| DC9ZP | 83,662 | 295 | 118 | A | C | DB1SMW | 13,970 | 118 | 55 | B | B |
| DJ2IA | 75,823 | 237 | 113 | A | C | DF9FS | 11,130 | 100 | 53 | B | B |
| DL2RTL | 70,448 | 209 | 112 | A | C | DK2AJ | 10,830 | 88 | 57 | B | B |
| DF5AU | 24,378 | 117 | 102 | A | C | DJ7TW | 10,792 | 92 | 71 | B | B |
| DK0ON | 18,944 | 120 | 74 | A | C | DL1APQ | 9,718 | 80 | 43 | B | B |
| DL9JON | 16,626 | 100 | 51 | A | C | DB1BAC | 7,938 | 65 | 42 | B | B |
| DK4RL | 16,185 | 103 | 65 | A | C | DG8FAY | 7,844 | 72 | 53 | B | B |
| DJ5IW | 12,510 | 100 | 45 | A | C | DL7UAI | 7,579 | 79 | 53 | B | B |
| DK3UA | 10,005 | 81 | 69 | A | C | DJ6UP | 6,174 | 66 | 49 | B | B |
| DL2AMD | 6,996 | 65 | 44 | A | C | DJ4PK | 5,610 | 57 | 34 | B | B |
| DB3LO | 5,940 | 73 | 44 | A | C | DO1HGS | 3,392 | 44 | 32 | B | B |
| DH5WB | 5,412 | 67 | 44 | A | C | DL5DTG | 2,938 | 47 | 26 | B | B |
| DL2SWN | 1,178 | 26 | 19 | A | C | DG6DAF | 2,592 | 44 | 27 | B | B |
| DN3AU | 444 | 21 | 12 | A | C | DL7LZ | 2,176 | 36 | 32 | B | B |
| DF0JEN (DL2AMD, op) | | | | | | DL7CU | 1,480 | 32 | 20 | B | B |
| | 434 | 21 | 14 | A | C | DL9HCO | 1,457 | 33 | 31 | B | B |
| DG1VR | 64 | 8 | 8 | A | C | DL1DF | 1,334 | 34 | 23 | B | B |
| DL3KUM | 45 | 9 | 5 | A | C | DL8BTE | 1,150 | 32 | 25 | B | B |
| DL5KUA | 0 | 0 | 0 | A | C | DL1STV | 896 | 20 | 16 | B | B |
| DL1JHI | 2,304 | 40 | 32 | B | A | DC2CT | 756 | 16 | 14 | B | B |
| DB2SHP | 264 | 16 | 11 | B | A | DL6BL | 330 | 14 | 11 | B | B |
| DB7TF | 197,830 | 477 | 146 | B | B | DM7PCH | 324 | 13 | 12 | B | B |
| DM4DX | 176,643 | 353 | 171 | B | B | DO1KUB | 320 | 14 | 16 | B | B |
| DK0MM (DH8MW, op) | | | | | | DB4MZ | 208 | 14 | 13 | B | B |
| | 148,104 | 383 | 136 | B | B | DK4DJ | 36 | 6 | 6 | B | B |
| DL9OLI | 97,524 | 302 | 126 | B | B | DJ2C | 1,083,896 | 1,552 | 226 | B | C |
| DL4MNG | 89,426 | 293 | 122 | B | B | DL2AA | 967,404 | 1,257 | 228 | B | C |
| DL8JEW | 65,823 | 257 | 111 | B | B | DH8BQA | 684,124 | 1,207 | 212 | B | C |
| DL4RAT | 58,563 | 247 | 81 | B | B | DL3LAB | 135,000 | 411 | 120 | B | C |
| DM5LK | 50,903 | 207 | 109 | B | B | DF5BX | 77,613 | 283 | 123 | B | C |
| DJ2GMS | 43,200 | 200 | 90 | B | B | DG1EA | 46,231 | 209 | 83 | B | C |
| DK6AY | 41,499 | 181 | 87 | B | B | DL3JPN | 46,200 | 230 | 84 | B | C |
| DL3VL | 39,050 | 167 | 110 | B | B | DL8RDL | 46,170 | 232 | 95 | B | C |

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|------------------|---------|-------|-----|---|---|--------------------|---------|-------|-----|---|---|
| DL7DCL | 36,038 | 165 | 74 | B | C | DK5IM | 40,392 | 318 | 44 | C | B |
| DJ8NU | 30,046 | 150 | 83 | B | C | DK7GH | 38,285 | 149 | 95 | C | B |
| DG2SRL | 29,316 | 133 | 84 | B | C | DF7GG | 37,620 | 180 | 66 | C | B |
| DG1RZD | 17,784 | 109 | 72 | B | C | DL3KVR | 33,553 | 145 | 89 | C | B |
| DH0GDS | 11,880 | 102 | 54 | B | C | DL8WEM | 31,688 | 190 | 68 | C | B |
| DL1LTK | 2,415 | 37 | 35 | B | C | DM2RN | 28,980 | 142 | 69 | C | B |
| DM2BPG | 1,326 | 39 | 34 | B | C | DL1BA | 27,132 | 172 | 42 | C | B |
| DH1PS | 120 | 10 | 10 | B | C | DF1HF | 26,442 | 145 | 78 | C | B |
| DL8DXF | 54 | 9 | 6 | B | C | DL1EAL | 25,228 | 125 | 68 | C | B |
| DD1IM | 204,444 | 470 | 162 | C | A | DL5SWB | 24,336 | 186 | 52 | C | B |
| DG8VE | 32,424 | 152 | 84 | C | A | DK2FG | 23,048 | 258 | 43 | C | B |
| DL5WS | 9,050 | 99 | 50 | C | A | DL5ASK | 22,945 | 107 | 65 | C | B |
| DL2BQD | 4,368 | 51 | 48 | C | A | DL4AC | 21,608 | 122 | 74 | C | B |
| DJ3GE | 414 | 18 | 9 | C | A | DL7VMM | 19,800 | 158 | 44 | C | B |
| DD5M (DJ0ZY, op) | | | | | | DJ8EW | 18,396 | 114 | 63 | C | B |
| | 652,806 | 1,108 | 189 | C | B | DL4AAE | 16,896 | 102 | 48 | C | B |
| DL9ZP | 475,172 | 722 | 211 | C | B | DF8XC | 15,568 | 110 | 56 | C | B |
| DL9CW | 345,576 | 656 | 187 | C | B | DL4VQ | 14,250 | 92 | 57 | C | B |
| DJ6BQ | 279,672 | 594 | 172 | C | B | DD5KG | 13,002 | 120 | 33 | C | B |
| DL4HRM | 264,859 | 621 | 157 | C | B | DG0DG | 11,388 | 87 | 52 | C | B |
| DL5KUD | 246,240 | 456 | 180 | C | B | DL1YCF | 9,796 | 84 | 62 | C | B |
| DL1ALN | 232,112 | 498 | 163 | C | B | DJ0YI | 6,768 | 76 | 36 | C | B |
| DL9MWG | 209,466 | 477 | 162 | C | B | DL7YAD | 4,512 | 45 | 32 | C | B |
| DL4JYT | 169,456 | 426 | 136 | C | B | DM3GH | 4,000 | 49 | 32 | C | B |
| DL4XU | 150,144 | 404 | 136 | C | B | DL5KMS | 3,256 | 48 | 37 | C | B |
| DL5YL | 133,824 | 360 | 136 | C | B | DL9FB | 3,135 | 51 | 33 | C | B |
| DJ3XA | 130,835 | 373 | 137 | C | B | DL3DUE | 2,765 | 45 | 35 | C | B |
| DL5CD | 91,542 | 301 | 114 | C | B | DF7TT | 2,349 | 43 | 27 | C | B |
| DL7UXG | 88,550 | 289 | 110 | C | B | DF7JC | 2,025 | 37 | 27 | C | B |
| DJ7IK | 88,209 | 283 | 121 | C | B | DG9VH | 1,358 | 33 | 14 | C | B |
| DL1KSE/P | 78,232 | 287 | 88 | C | B | DF8XZ | 1,311 | 25 | 23 | C | B |
| DL3KWR | 77,112 | 254 | 126 | C | B | DK4VY | 504 | 13 | 8 | C | B |
| DL1DQW | 74,214 | 210 | 133 | C | B | DL5YM | 891,744 | 1,303 | 224 | C | C |
| DL5SVB | 72,952 | 265 | 88 | C | B | DL4WA | 547,197 | 875 | 213 | C | C |
| DM3CW | 54,808 | 209 | 104 | C | B | DL8QS | 420,840 | 604 | 252 | C | C |
| DH2URF | 54,808 | 191 | 104 | C | B | DL1VDL | 416,380 | 630 | 218 | C | C |
| DL2SWW | 53,932 | 216 | 97 | C | B | DJ4MZ | 190,608 | 488 | 132 | C | C |
| DK4LX | 52,428 | 190 | 102 | C | B | DL6UNF | 114,010 | 311 | 130 | C | C |
| DL7BY | 49,192 | 216 | 86 | C | B | DL4ME | 72,072 | 254 | 117 | C | C |
| DL2YCA | 45,496 | 227 | 88 | C | B | DF0BAU (DF8AA, op) | | | | | |
| DK7OM | 43,884 | 193 | 92 | C | B | | 62,640 | 262 | 90 | C | C |

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|--|-----------|-------|-----|---|---|
| DL7JOM | 61,662 | 257 | 86 | C | C |
| DJ2RG | 49,200 | 234 | 100 | C | C |
| DL8SCG | 47,734 | 263 | 58 | C | C |
| DL4CF | 44,556 | 266 | 47 | C | C |
| DJ4KW | 30,667 | 155 | 91 | C | C |
| DH7KU | 28,678 | 293 | 26 | C | C |
| DF6RI | 17,400 | 94 | 50 | C | C |
| DK9HE | 16,701 | 117 | 57 | C | C |
| DD5A (DM5DX & DL4SVA, ops) | | | | | |
| | 1,103,721 | 1,513 | 233 | D | C |
| DL6KVA (+ packet) | | | | | |
| | 1,050,240 | 1,320 | 240 | D | C |
| DL5JS (+ packet) | | | | | |
| | 716,788 | 1,056 | 254 | D | C |
| DL1NEO | 428,278 | 790 | 197 | D | C |
| DR20MVP (DF8DHG, DL3KWF, DL9GMN, DL9GWD, ops) | | | | | |
| | 304,826 | 686 | 173 | D | C |
| DL0P (DL7JSN, DH1RGS, DL7JBO, DL1GOR, DK4JPC, ops) | | | | | |
| | 291,772 | 562 | 181 | D | C |
| DL0HA (DK4MT, DH5DAM, DH9MAB, DB1BU, DG2JA, DG3DAT, DO6DOC, DF3DAD, ops) | | | | | |
| | 233,988 | 555 | 148 | D | C |
| DF7BL (+ DJ9CN & DF6YF) | | | | | |
| | 216,000 | 480 | 180 | D | C |
| DL0RM/P (DL5WO, DD9WL, DH5WA, DH2PC, DH1PQ, ops) | | | | | |
| | 136,510 | 397 | 146 | D | C |
| DL0GER/P (DL2IAN, DL3IAE, DJ2ANG, DK3UO, DK3WA, DF6PB, DO9WA, ops) | | | | | |
| | 126,221 | 461 | 113 | D | C |
| DA0CCC (DD3QG, DG7ABL, DL6FX, DL7KEX, DL7TNY, DM3KB, ops) | | | | | |
| | 111,199 | 313 | 121 | D | C |
| DK4VW | 97,405 | 317 | 115 | D | C |
| DK3GI | 76,277 | 309 | 83 | D | C |
| DF9OO | 75,371 | 253 | 113 | D | C |
| DK2CX | 44,019 | 225 | 67 | D | C |
| DK6AH | 40,896 | 162 | 96 | D | C |
| DF2LH | 26,166 | 223 | 42 | D | C |
| DL5ST | 25,839 | 151 | 99 | D | C |
| DL1PT | 22,200 | 124 | 75 | D | C |
| DK1AX | 17,640 | 150 | 49 | D | C |
| DH4PSG | 12,036 | 74 | 59 | D | C |
| DG2BHB | 11,137 | 107 | 43 | D | C |
| DR20BRA (DL8UKE & DL1CC, ops) | | | | | |
| | 5,104 | 88 | 29 | D | C |

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|-------------------|-------|----|----|---|---|
| DC2TOM | 3,300 | 50 | 30 | D | C |
| DL1SVA | 1,368 | 26 | 19 | D | C |
| DL3DRN | 1,260 | 24 | 18 | D | C |
| DL0LD (DF6YC, op) | | | | | |
| | 1,056 | 24 | 24 | D | C |

Greece

| | | | | | |
|------------|---------|-----|-----|---|---|
| SV1JG | 192,504 | 793 | 104 | A | B |
| SV1BDO/3 | 40,086 | 167 | 102 | A | B |
| SV2YC | 7,200 | 80 | 36 | A | C |
| SV8/DL2DQL | 20,079 | 137 | 69 | B | B |

Hungary

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|--------------------|-----------|-------|-----|---|---|
| HA7VK | 7,675 | 109 | 25 | A | A |
| HG0R (HA0NAR, op) | | | | | |
| | 1,426,500 | 1,499 | 300 | A | B |
| HG10P (HA3MY, op) | | | | | |
| | 1,036,028 | 1,578 | 227 | A | B |
| HA7GN | 332,351 | 663 | 151 | A | B |
| HA1AD | 162,336 | 580 | 89 | A | B |
| HA6PJ | 78,084 | 362 | 81 | A | B |
| HA4FB | 67,032 | 348 | 84 | A | B |
| HA5AQ | 30,000 | 134 | 50 | A | B |
| HA/SP7JLH | 9,514 | 80 | 67 | A | B |
| HA7JQK | 1,206 | 25 | 18 | A | B |
| HA1TNX | 599,025 | 1,081 | 175 | A | C |
| HA7PL | 270,618 | 632 | 159 | A | C |
| HA3OU | 204,776 | 506 | 143 | A | C |
| HA5JI | 156,552 | 611 | 88 | A | C |
| HG1W | 243,906 | 516 | 159 | B | A |
| HA5KDQ (HA5NB, op) | | | | | |
| | 94,560 | 300 | 120 | B | A |
| HA3DX (HA4XH, op) | | | | | |
| | 1,011,974 | 1,528 | 223 | B | B |
| HG3FMZ | 71,456 | 268 | 88 | B | B |
| HA3GO | 3,744 | 44 | 26 | B | B |
| HA1NR | 2,714 | 36 | 23 | B | B |
| HG8R | 2,024,145 | 2,243 | 279 | B | C |
| HA2YL (DL2YL, op) | | | | | |
| | 678,345 | 1,027 | 205 | B | C |
| HA8BE | 588,838 | 914 | 227 | C | A |
| HA1ZH | 463,541 | 869 | 181 | C | A |

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|---|-----------|-------|-----|---|--------|-------------------|---------|-----|-----|---|---|
| HG5A (HA7AP, op) | | | | | IO7J | 37,584 | 184 | 72 | A | B | |
| | 433,552 | 726 | 196 | C | A | IZ2RLO | 33,288 | 172 | 73 | A | B |
| HA6IAM | 116,250 | 338 | 125 | C | A | IK3SCB | 32,946 | 244 | 57 | A | B |
| HA5BA | 54,530 | 230 | 95 | C | A | IN3FHE | 18,009 | 121 | 69 | A | B |
| HA0GK | 39,852 | 174 | 81 | C | A | IZ0FVD | 8,632 | 78 | 52 | A | B |
| HA7MW | 36,927 | 137 | 99 | C | A | IK0TUM | 7,616 | 72 | 56 | A | B |
| HA8LKM | 19,680 | 136 | 40 | C | A | IK2AHB | 5,792 | 73 | 32 | A | B |
| HG5O (HA5OB, op) | | | | | IZ8JFL | 5,735 | 55 | 31 | A | B | |
| | 12,532 | 109 | 52 | C | A | I0KHP | 5,670 | 65 | 54 | A | B |
| HA4FY | 4,495 | 83 | 31 | C | A | IZ5ILV | 5,082 | 53 | 42 | A | B |
| HA5LZ | 471,380 | 774 | 182 | C | B | IZ2FLX | 3,720 | 42 | 30 | A | B |
| HG6V (HA6VH, op) | | | | | IK1GPG | 2,653 | 141 | 7 | A | B | |
| | 386,918 | 728 | 203 | C | B | IK0PEA | 96 | 12 | 8 | A | B |
| HA2MN | 336,482 | 643 | 166 | C | B | IK3HHX | 88 | 11 | 8 | A | B |
| HA2ESM | 111,672 | 318 | 108 | C | B | IZ5JLW | 48 | 8 | 6 | A | B |
| HA8TI | 22,695 | 125 | 85 | C | B | IR4E (IK4ZHH, op) | | | | | |
| HG7T (HA7TM, op) | | | | | | 538,080 | 1,000 | 177 | A | C | |
| | 1,724,256 | 1,803 | 288 | C | C | IW1FNW | 155,702 | 386 | 127 | A | C |
| HA1XU | 1,500,642 | 1,919 | 242 | C | C | IZ2GMT | 154,920 | 517 | 120 | A | C |
| HA8TP | 229,203 | 627 | 117 | C | C | IZ2LSC | 66,880 | 230 | 95 | A | C |
| HA7LW | 174,048 | 420 | 148 | C | C | IK1RGK | 57,291 | 225 | 113 | A | C |
| HG8DX (HA8DJ, HA8DU, HA8DZ, HA8EK, HA8FM, HA8FW, HA8GY, HA8KW, ops) | | | | | IK0UTM | 16,074 | 104 | 57 | A | C | |
| | 2,376,990 | 2,384 | 315 | D | C | IZ8EDL | 11,760 | 91 | 48 | A | C |
| | | | | | IK2TDM | 1,652 | 31 | 28 | A | C | |
| HG1S (HA1TJ, HA1DAC, HA1DAI, HA1DAE, ops) | | | | | IK2CIO | 945 | 29 | 21 | A | C | |
| | 2,201,804 | 2,086 | 307 | D | C | IK0XIH | 665 | 25 | 19 | A | C |
| HG7HQ (HA7RY, HA5TI, HG5XA, ops) | | | | | IV3AOL | 55,335 | 201 | 93 | B | A | |
| | 892,216 | 1,571 | 184 | D | C | I5KAP | 4,488 | 66 | 44 | B | A |
| HG8N (HA8ZO, HA8RH, HA5GY, HA8VK, ops) | | | | | IR5X | 591,136 | 1,166 | 182 | B | B | |
| | 638,486 | 1,034 | 211 | D | C | IW1QN | 392,274 | 761 | 186 | B | B |
| HA1Q (DL5NDX & DH8VV, ops) | | | | | IK2DZN | 253,241 | 543 | 157 | B | B | |
| | 54,288 | 222 | 87 | D | C | IK4QJF | 114,684 | 406 | 114 | B | B |
| | | | | | IZ1NBX | 44,631 | 213 | 87 | B | B | |
| | | | | | IT9ABN | 35,062 | 161 | 94 | B | B | |
| | | | | | IZ3GNG | 34,200 | 148 | 90 | B | B | |
| | | | | | IW7ECA | 32,558 | 182 | 73 | B | B | |
| | | | | | IN3ADW | 29,920 | 166 | 80 | B | B | |
| | | | | | IZ4AFW | 26,488 | 148 | 77 | B | B | |
| | | | | | IZ1HBC | 21,420 | 142 | 70 | B | B | |
| | | | | | IZ0RVC | 21,150 | 138 | 75 | B | B | |
| | | | | | IZ2LQD | 20,079 | 123 | 69 | B | B | |
| Italy | | | | | | | | | | | |
| IZ3NVR | 72,653 | 263 | 107 | A | A | | | | | | |
| I0UZF | 16,066 | 109 | 58 | A | A | | | | | | |
| IK0XBX | 112,797 | 301 | 151 | A | B | | | | | | |
| I5ECW | 98,631 | 305 | 117 | A | B | | | | | | |
| IZ1DGG | 73,359 | 317 | 99 | A | B | | | | | | |
| IK3ORD | 68,495 | 259 | 95 | A | B | | | | | | |
| IZ3ENH | 56,097 | 281 | 69 | A | B | | | | | | |
| IK7WPD | 39,933 | 195 | 81 | A | B | | | | | | |

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|-------------------|---------|-------|-----|---|---|--|-----------|-------|-----|---|---|
| IZ2QGH | 15,912 | 112 | 52 | B | B | IZ1OQB | 31,584 | 153 | 96 | B | C |
| IK2GSR | 14,193 | 103 | 57 | B | B | IZ0RCP | 13,158 | 110 | 43 | B | C |
| IT9DFI | 13,400 | 90 | 67 | B | B | IW0SAF | 576 | 20 | 18 | B | C |
| IT9AQR | 12,906 | 113 | 54 | B | B | I2AZ | 90,324 | 290 | 117 | C | A |
| IK4DSP | 11,286 | 83 | 54 | B | B | IW3ILM | 12,100 | 104 | 50 | C | A |
| I5DOF | 10,899 | 93 | 63 | B | B | IK0HBN | 912 | 30 | 19 | C | A |
| IZ3QHA | 10,384 | 92 | 59 | B | B | IZ2CSX | 180 | 10 | 10 | C | A |
| IZ2BKA | 10,300 | 82 | 50 | B | B | IZ2FME | -19 | -13 | 1 | C | A |
| IZ2JQP | 9,672 | 72 | 52 | B | B | IT9RZU | 195,525 | 597 | 165 | C | B |
| IZ4HZA | 8,316 | 75 | 44 | B | B | IK3XJP | 130,467 | 289 | 157 | C | B |
| IN3RXG | 5,800 | 79 | 40 | B | B | I6FDJ | 82,836 | 280 | 117 | C | B |
| IZ0EGC | 5,500 | 61 | 44 | B | B | IK5FKF | 55,776 | 207 | 96 | C | B |
| IZ5IMD | 3,876 | 48 | 38 | B | B | IZ4DYX | 53,009 | 213 | 79 | C | B |
| IW6NZY | 3,605 | 55 | 35 | B | B | I3MU | 18,070 | 130 | 65 | C | B |
| IV3APH | 3,078 | 42 | 27 | B | B | IK2NCF | 16,695 | 109 | 63 | C | B |
| IZ1DUI | 2,964 | 51 | 52 | B | B | I3MLU | 15,834 | 156 | 39 | C | B |
| IZ8GBH | 2,470 | 43 | 26 | B | B | IK0EFR | 13,932 | 125 | 36 | C | B |
| IR8W (IZ8PPJ, op) | | | | | | IZ1DXS | 13,833 | 103 | 53 | C | B |
| | 2,133 | 37 | 27 | B | B | IV3DYS | 12,996 | 82 | 57 | C | B |
| IV3IDP | 1,922 | 38 | 31 | B | B | IK8YJQ | 11,336 | 84 | 52 | C | B |
| IK0OIB | 1,782 | 31 | 22 | B | B | IZ8GFQ | 11,271 | 107 | 51 | C | B |
| IZ2JNN | 1,722 | 44 | 21 | B | B | IK2NUX | 6,327 | 57 | 37 | C | B |
| I4AUM | 1,444 | 38 | 38 | B | B | IZ1GIP | 5,750 | 55 | 50 | C | B |
| IK2EBP | 1,050 | 32 | 21 | B | B | IK2IKW | 5,535 | 61 | 41 | C | B |
| IK2YXP | 987 | 23 | 21 | B | B | IZ3KMY | 2,596 | 40 | 22 | C | B |
| IK5AMB | 884 | 40 | 13 | B | B | IZ3NPZ | 1,176 | 27 | 24 | C | B |
| IZ5LZP | 297 | 11 | 9 | B | B | IC8SCI | 70 | 7 | 10 | C | B |
| IK4XQT | 245 | 11 | 7 | B | B | I3VJW | 222,292 | 490 | 119 | C | C |
| IZ1LAT | 4 | 2 | 2 | B | B | IK2AOO | 173,342 | 512 | 113 | C | C |
| IZ8FTW | 0 | 0 | 0 | B | B | IOZUT | 146,432 | 396 | 128 | C | C |
| II2S | 734,088 | 1,348 | 219 | B | C | IZ0FZM | 7,359 | 81 | 33 | C | C |
| IR1K (IZ1DNJ, op) | | | | | | IR3Z (DL5RMH, IK2SND, IK8UND, IN3QBR, IZ3GOM, ops) | | | | | |
| | 376,992 | 928 | 136 | B | C | | 1,205,000 | 1,696 | 241 | D | C |
| IZ1PKV | 302,493 | 661 | 177 | B | C | IO3T (I3VUK, IK3VUU, IK3ZGB, IW3HXR, IZ3BUQ, IZ3ESV, IZ3JDL, IZ3KIF, ops) | | | | | |
| IZ1OSP | 215,754 | 593 | 154 | B | C | | 886,731 | 1,331 | 219 | D | C |
| I2VGW | 144,102 | 327 | 146 | B | C | I7PHH (+ IK7JWY, IZ7CDB, IW7EFC, IZ7EQX, IK7PTX) | | | | | |
| IZ0PMV | 124,974 | 386 | 131 | B | C | | 180,369 | 1,011 | 63 | D | C |
| IK2MPR | 61,838 | 223 | 98 | B | C | IN3AVW (+ IN3ADD & IN3ADE) | | | | | |
| IR1Z (I1CMA, op) | | | | | | | 14,539 | 111 | 67 | D | C |
| | 44,650 | 204 | 95 | B | C | | | | | | |
| IR0Z | 42,914 | 442 | 43 | B | C | | | | | | |

Macedonia

Z35T 18,600 160 50 C B

Poland

| | | | | | | | | | | | |
|-------------------|---------|-----|-----|---|---|-----------------------|-----------|-------|-----|---|---|
| Poland | | | | | | SP9DEM | 6,665 | 67 | 43 | A | B |
| SP5DDJ | 49,280 | 234 | 88 | A | A | SN1Z | 5,668 | 61 | 52 | A | B |
| SP9RQH | 22,800 | 154 | 75 | A | A | SP2GWE | 4,551 | 53 | 37 | A | B |
| SP9NLI | 16,050 | 102 | 75 | A | A | SQ5GVY | 4,242 | 55 | 42 | A | B |
| SP2FWF | 567 | 25 | 21 | A | A | SQ6FHP | 3,744 | 60 | 48 | A | B |
| SO8L (SQ8JLU, op) | | | | | | SQ9IAU | 2,888 | 44 | 38 | A | B |
| | 239,811 | 637 | 143 | A | B | SP2FUD | 2,408 | 48 | 43 | A | B |
| SP5EOT | 234,099 | 549 | 171 | A | B | SP9CXN | 2,328 | 39 | 24 | A | B |
| SO9G (SP9DTE, op) | | | | | | SP5CIB | 2,000 | 30 | 25 | A | B |
| | 207,103 | 501 | 179 | A | B | SP2GCJ | 1,925 | 41 | 35 | A | B |
| SQ9DXN | 175,808 | 440 | 164 | A | B | SQ6LJV | 1,296 | 30 | 24 | A | B |
| SN9O (SP9OHP, op) | | | | | | SQ5TA | 1,085 | 57 | 7 | A | B |
| | 167,508 | 450 | 141 | A | B | SQ5NWH | 760 | 19 | 8 | A | B |
| SO8O (SP8AJC, op) | | | | | | SQ6MIZ | 693 | 23 | 21 | A | B |
| | 160,838 | 432 | 137 | A | B | SP8BVO | 520 | 26 | 20 | A | B |
| SP1DPA | 159,975 | 405 | 135 | A | B | SQ3HMM | 396 | 24 | 9 | A | B |
| SP1MHZ | 134,536 | 386 | 134 | A | B | SP9KGC/9 (SP9RQH, op) | | | | | |
| SP4GDC | 132,775 | 391 | 113 | A | B | | 396 | 20 | 18 | A | B |
| SP3PL | 115,910 | 327 | 134 | A | B | SP5CQI | 378 | 18 | 21 | A | B |
| SP2GCE | 83,790 | 331 | 114 | A | B | SP6RYC | 363 | 17 | 11 | A | B |
| SP6FXV | 78,084 | 300 | 81 | A | B | SQ2CFK (SP2FMN, op) | | | | | |
| SN3B (SQ3JPV, op) | | | | | | | 72 | 12 | 6 | A | B |
| | 70,278 | 307 | 106 | A | B | SP2SWO | 72 | 12 | 6 | A | B |
| SP7AWG | 55,056 | 210 | 111 | A | B | SP2FMN | 70 | 10 | 7 | A | B |
| SP3DIK | 49,278 | 215 | 86 | A | B | SP3QYQ | 66 | 11 | 6 | A | B |
| SP7QHR | 40,770 | 237 | 54 | A | B | SP2DWA | 50 | 10 | 5 | A | B |
| SN7F (SP7LFT, op) | | | | | | SP6GOX | 45 | 9 | 5 | A | B |
| | 39,050 | 167 | 110 | A | B | SP6GPJ | 45 | 9 | 5 | A | B |
| SP1RKR | 36,498 | 214 | 79 | A | B | SQ3WW | 18 | 2 | 3 | A | B |
| SN9N (SQ9ZM, op) | | | | | | SP6TRO | 12 | 4 | 3 | A | B |
| | 25,800 | 142 | 75 | A | B | SP9LJD | 1,548,454 | 2,081 | 218 | A | C |
| 3Z9TA | 21,780 | 136 | 55 | A | B | SP9W | 657,735 | 1,121 | 195 | A | C |
| SO2D | 17,040 | 100 | 60 | A | B | SP2FAP | 167,040 | 498 | 116 | A | C |
| SP2IW | 16,256 | 108 | 64 | A | B | SN2Q | 132,426 | 315 | 126 | A | C |
| SP9KJ | 15,540 | 90 | 70 | A | B | SN4F | 112,784 | 356 | 106 | A | C |
| SP9FZC | 13,440 | 86 | 60 | A | B | SP6HEQ | 69,635 | 273 | 95 | A | C |
| SP6IXU | 12,214 | 97 | 62 | A | B | SP5ICS | 59,423 | 259 | 91 | A | C |
| SQ8TWP | 11,685 | 81 | 57 | A | B | SP6IEQ | 41,328 | 204 | 84 | A | C |
| SP4HHI | 7,904 | 74 | 52 | A | B | SP5REG | 39,525 | 153 | 93 | A | C |
| SP1EGN | 7,728 | 76 | 42 | A | B | SQ5EBM | 37,260 | 146 | 90 | A | C |
| | | | | | | SP9CUX | 29,790 | 145 | 90 | A | C |

| | | | | | | | | | | | |
|---------------------|---------|-----|-----|---|---|---------------------|--------|-----|----|---|---|
| SP7HOV | 26,892 | 156 | 54 | A | C | SP5XOV | 26,978 | 143 | 82 | B | B |
| SP9ODY | 5,588 | 176 | 11 | A | C | SP5HFS | 26,828 | 141 | 76 | B | B |
| SQ6R | 4,961 | 59 | 41 | A | C | SP5X | 24,440 | 156 | 65 | B | B |
| SP8HXN | 1,410 | 33 | 30 | A | C | SQ5MRB | 22,192 | 146 | 73 | B | B |
| SP2FWC | 1,300 | 25 | 20 | A | C | SP8TDV | 21,040 | 113 | 80 | B | B |
| SO6I (SP6JIU, op) | | | | | | SP4FMD | 20,336 | 152 | 62 | B | B |
| | 400 | 20 | 10 | A | C | SP2ALT | 18,711 | 133 | 77 | B | B |
| SP2EPV | 216 | 18 | 12 | A | C | SP9CLU | 18,585 | 133 | 63 | B | B |
| SP5ADX | 105 | 11 | 7 | A | C | SQ7NLH | 17,019 | 87 | 61 | B | B |
| SP8FHK | 72 | 12 | 6 | A | C | SP1MVG | 15,624 | 119 | 72 | B | B |
| SP7HKK | 72 | 12 | 6 | A | C | SP4AAZ | 15,407 | 111 | 71 | B | B |
| SP4KDX | 21 | 7 | 1 | A | C | SQ8JMZ | 13,578 | 111 | 62 | B | B |
| SP2QOT | 49,413 | 221 | 91 | B | A | SP4SKN | 12,240 | 106 | 40 | B | B |
| SP1RKT | 1,768 | 32 | 17 | B | A | SQ8GBG | 9,792 | 72 | 48 | B | B |
| SP2BZK | 1,204 | 31 | 28 | B | A | SP3GHK | 9,338 | 79 | 58 | B | B |
| SQ3OGP | 525 | 21 | 21 | B | A | SQ7DQX | 9,116 | 106 | 53 | B | B |
| SP6DVP | 286,739 | 689 | 167 | B | B | SQ6LJA | 8,244 | 107 | 36 | B | B |
| SQ4G | 121,068 | 441 | 108 | B | B | SN9P (SQ9GAI, op) | | | | | |
| SP9ODM | 80,460 | 305 | 108 | B | B | | 7,221 | 69 | 29 | B | B |
| SQ2XC | 77,062 | 287 | 106 | B | B | SP1FFC | 6,930 | 82 | 55 | B | B |
| SQ9NKK | 64,943 | 269 | 101 | B | B | SQ8MHH | 6,475 | 69 | 35 | B | B |
| SQ9NOS | 59,094 | 239 | 98 | B | B | SP8BOZ | 5,670 | 67 | 42 | B | B |
| SQ4INW | 58,232 | 226 | 116 | B | B | SQ5NPF | 5,243 | 59 | 49 | B | B |
| SP0ZHG | 57,270 | 228 | 115 | B | B | SP3APP | 4,600 | 73 | 40 | B | B |
| SQ2NNN | 51,381 | 227 | 99 | B | B | SQ4IOH | 4,185 | 59 | 45 | B | B |
| SP8ONB | 50,456 | 210 | 106 | B | B | SQ9FCF | 3,822 | 54 | 49 | B | B |
| SP2JGQ | 49,664 | 218 | 97 | B | B | SQ2LYS | 3,366 | 50 | 33 | B | B |
| SN8J (SP8JPR, op) | | | | | | SP9BXU | 2,574 | 38 | 39 | B | B |
| | 47,932 | 205 | 92 | B | B | SQ1WO | 2,508 | 54 | 22 | B | B |
| SP3PJY (3Z3AHK, op) | | | | | | SP5APW | 2,072 | 36 | 37 | B | B |
| | 38,640 | 206 | 84 | B | B | SQ3MZM | 1,911 | 41 | 21 | B | B |
| SQ9JXN | 38,250 | 202 | 85 | B | B | SP8OOB | 1,848 | 42 | 44 | B | B |
| SP9IVQ | 33,480 | 170 | 90 | B | B | SQ9OKD | 1,536 | 34 | 32 | B | B |
| SP6NVK | 32,802 | 194 | 77 | B | B | SP9WZP | 1,426 | 32 | 31 | B | B |
| SP2OVQ | 32,704 | 172 | 73 | B | B | SP7FDV | 1,421 | 31 | 29 | B | B |
| SN1C (SP1RFC, op) | | | | | | SP9BFC | 1,053 | 27 | 27 | B | B |
| | 31,406 | 161 | 82 | B | B | SP4AUN | 440 | 18 | 22 | B | B |
| SN5E (SP5NHH, op) | | | | | | SP7TEV/7 | 256 | 16 | 16 | B | B |
| | 30,444 | 158 | 86 | B | B | SP2KPD (SP2JFF, op) | | | | | |
| SP8BJU | 28,595 | 149 | 95 | B | B | | 36 | 6 | 6 | B | B |
| SP3SPK | 28,125 | 147 | 75 | B | B | SQ3OOB | 8 | 4 | 2 | B | B |

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|-------------------|---------|-------|-----|---|---|--|---------|-------|-----|---|---|
| SP5HRX | 81,972 | 366 | 69 | B | C | SP7TES | 12,312 | 89 | 72 | C | B |
| SN3S (SQ3LVO, op) | | | | | | SP7FBQ | 11,438 | 96 | 43 | C | B |
| 80,010 | 319 | 90 | B | C | | SP6EIY | 11,288 | 146 | 34 | C | B |
| SN4W (SP4ICP, op) | | | | | | SP4DNX | 2,904 | 48 | 33 | C | B |
| 56,970 | 255 | 90 | B | C | | SP6BEN | 2,136 | 25 | 24 | C | B |
| SP4OIZ | 45,825 | 161 | 75 | B | C | SP6LV | 2,114 | 49 | 14 | C | B |
| SQ4RNA | 510 | 16 | 15 | B | C | SP9ADU/9 | 532 | 12 | 14 | C | B |
| SP4KNA | 496 | 17 | 16 | B | C | SP2010CY (SP5BMU, op) | | | | | |
| SP2DNI | 254,842 | 566 | 167 | C | A | 260 | 10 | 10 | C | B | |
| SP9NSV | 254,502 | 529 | 162 | C | A | SP2LNW | 740,894 | 1,085 | 238 | C | C |
| SP4GFG | 189,108 | 504 | 153 | C | A | SQ7B | 114,660 | 339 | 140 | C | C |
| SP5LM | 80,730 | 280 | 135 | C | A | SP5GH | 71,996 | 192 | 164 | C | C |
| SN8M | 30,600 | 154 | 90 | C | A | SP3GTS | 43,396 | 229 | 76 | C | C |
| SP6BXM | 12,520 | 121 | 40 | C | A | SP9RI | 19,380 | 164 | 38 | C | C |
| SP8FNA | 70 | 8 | 7 | C | A | SP2FGO | 8,384 | 86 | 32 | C | C |
| SP4JCQ | 775,659 | 1,117 | 227 | C | B | SP200BCA | 3,185 | 83 | 13 | C | C |
| SP1AEN | 529,836 | 914 | 201 | C | B | SO5A (SP5LS & SQ5M, ops) | | | | | |
| SN7O (SP7IVO, op) | | | | | | 835,599 | 1,401 | 213 | D | C | |
| 458,172 | 796 | 198 | C | B | | SP7MC (+ SP7DCS) | | | | | |
| SQ9IDE | 374,880 | 722 | 176 | C | B | 206,400 | 554 | 150 | D | C | |
| SP3BJK | 253,946 | 575 | 154 | C | B | SP1KRF (SP1IVL & SQ1MNG, ops) | | | | | |
| SP3DOF | 208,035 | 479 | 135 | C | B | 184,506 | 519 | 138 | D | C | |
| SQ3VV | 129,402 | 323 | 158 | C | B | SN7H (SQ7MZH, SP7Q, SQ7LRT, SQ7IQM, ops) | | | | | |
| SP5CGN | 110,957 | 353 | 121 | C | B | 178,176 | 518 | 128 | D | C | |
| SP9BNM | 108,990 | 365 | 126 | C | B | SP1NY | 172,866 | 426 | 141 | D | C |
| SP8BAB | 100,992 | 261 | 128 | C | B | SQ8JLN | 118,828 | 352 | 122 | D | C |
| SP3FZN | 99,495 | 699 | 55 | C | B | SQ4OLP | 90,825 | 311 | 105 | D | C |
| SP3HC | 93,520 | 335 | 112 | C | B | SP9KRT (SP9ADU, SP9IHP, SP9UXL, ops) | | | | | |
| SP9FT | 91,476 | 295 | 108 | C | B | 65,664 | 342 | 64 | D | C | |
| SN3C (SP3ASN, op) | | | | | | SQ2EAN | 41,325 | 221 | 95 | D | C |
| 89,001 | 297 | 99 | C | B | | SQ600G (SP9DSD & SP9EMI, ops) | | | | | |
| SQ5JUP | 83,055 | 283 | 113 | C | B | 34,320 | 163 | 80 | D | C | |
| SO9D | 70,168 | 232 | 98 | C | B | SP6JZP | 22,040 | 128 | 76 | D | C |
| SP2FOV | 68,796 | 232 | 98 | C | B | SQ1DWS | 16,422 | 102 | 69 | D | C |
| SP8BWE | 54,924 | 219 | 92 | C | B | SP5WK | 280 | 16 | 10 | D | C |
| SP7EXJ | 36,520 | 150 | 83 | C | B | SP5WZ | 234 | 14 | 9 | D | C |
| SQ9FMU | 31,680 | 152 | 66 | C | B | SP2KFU | 72 | 12 | 6 | D | C |
| SP4AVG | 28,137 | 141 | 83 | C | B | | | | | | |
| SP9DUX | 18,602 | 110 | 71 | C | B | | | | | | |
| SQ1EUG | 17,810 | 108 | 65 | C | B | | | | | | |
| SP7FGA | 14,168 | 92 | 92 | C | B | | | | | | |
| | | | | | | Romania | | | | | |
| | | | | | | YO6DBL | 8,000 | 98 | 40 | A | A |
| | | | | | | YO2CJX | 344,832 | 684 | 192 | A | B |

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|--------------------|---------|-------|-----|---|---|-------------------------------|-----------|-------|-----|---|---|
| YO4RST | 199,836 | 469 | 156 | A | B | YO8AXP | 229,856 | 470 | 176 | C | B |
| YO5AIR | 172,512 | 482 | 144 | A | B | YO5OHY | 221,803 | 579 | 137 | C | B |
| YO5OAG | 118,354 | 339 | 118 | A | B | YO9AGI | 218,195 | 577 | 151 | C | B |
| YO6HSU | 94,815 | 293 | 129 | A | B | YO9CWY | 171,810 | 453 | 138 | C | B |
| YO4AAC | 66,154 | 276 | 97 | A | B | YO4CAH | 162,306 | 460 | 142 | C | B |
| YO5NY | 25,090 | 168 | 65 | A | B | YP8I/P (YO8SQL, op) | | | | | |
| YO7NE | 20,750 | 99 | 50 | A | B | | 95,733 | 407 | 99 | C | B |
| YO2GL | 20,705 | 151 | 41 | A | B | YR6M (YO6MT, op) | | | | | |
| YO7VT | 20,532 | 102 | 58 | A | B | | 84,694 | 295 | 106 | C | B |
| YO9GVN | 16,356 | 122 | 58 | A | B | YO4FTE | 68,796 | 235 | 108 | C | B |
| YO9IF | 14,580 | 110 | 54 | A | B | YO3BAP | 63,042 | 229 | 114 | C | B |
| YO2CMI | 14,558 | 109 | 58 | A | B | YO4SI | 43,213 | 199 | 79 | C | B |
| YO3FOU | 5,406 | 51 | 34 | A | B | YO5BXI | 26,928 | 126 | 68 | C | B |
| YO7LTQ | 5,012 | 69 | 28 | A | B | YO5DAS | 11,040 | 98 | 46 | C | B |
| YO9HL | 1,960 | 36 | 28 | A | B | YO9HG | 9,030 | 103 | 30 | C | B |
| YO4KCC (YO4DI, op) | | | | | | YO2LIW | 8,920 | 93 | 40 | C | B |
| | 178,044 | 513 | 148 | A | C | YO7AWZ | 8,595 | 65 | 45 | C | B |
| YO9IGS | 9,500 | 90 | 50 | B | A | YO7AHR | 6,210 | 76 | 45 | C | B |
| YP7P (YO7LFV, op) | | | | | | YO9CB | 4,671 | 57 | 27 | C | B |
| | 459,856 | 1,110 | 164 | B | B | YO9CXE | 4,653 | 49 | 33 | C | B |
| YO3CZW | 441,600 | 978 | 184 | B | B | YO2LLG | 220 | 10 | 11 | C | B |
| YO8RZJ | 56,472 | 235 | 104 | B | B | YO2KJI | 154 | 10 | 11 | C | B |
| YO4US | 53,940 | 250 | 93 | B | B | YR5T (YO5CBX, op) | | | | | |
| YO3JW | 44,275 | 261 | 77 | B | B | | 175,398 | 653 | 82 | C | C |
| YO5CBN | 33,930 | 181 | 90 | B | B | YO2AQB | 168,432 | 371 | 176 | C | C |
| YO2MHJ | 19,240 | 98 | 74 | B | B | YO7LGI | 117,342 | 336 | 123 | C | C |
| YO4CVT | 16,598 | 120 | 43 | B | B | YO3FF | 23,541 | 149 | 59 | C | C |
| YO7BGB | 16,588 | 123 | 52 | B | B | YO6KNY (YO6ADW & YO6DBA, ops) | | | | | |
| YO2LIM | 10,854 | 92 | 67 | B | B | | 15,120 | 98 | 60 | D | |
| YO6PEG | 9,342 | 91 | 54 | B | B | YP9W (YO9WF, op) | | | | | |
| YO2MJZ | 4,756 | 62 | 41 | B | B | | 1,970,640 | 2,312 | 276 | D | C |
| YO8RFJ | 4,080 | 64 | 30 | B | B | YR0R (YO3HKW, op) | | | | | |
| YO7MGG | 3,596 | 50 | 31 | B | B | | 359,260 | 1,074 | 142 | D | C |
| YO7DEK | 2,604 | 39 | 28 | B | B | YO9FTN/P | 136 | 8 | 4 | D | C |
| YO6PDI | 1,848 | 38 | 33 | B | B | YO5OED | 121 | 11 | 11 | D | C |
| YO9AFH | 1,848 | 34 | 28 | B | B | | | | | | |
| YO5OYR | 1,176 | 24 | 21 | B | B | | | | | | |
| YO7LDT | 351 | 15 | 13 | B | B | | | | | | |
| YO2MIL | 1,095 | 45 | 15 | B | C | Sardinia | | | | | |
| YO3GLH | 492 | 19 | 12 | C | A | IS0LFZ | 1,890 | 43 | 30 | B | B |
| YO2IS | 297,183 | 575 | 177 | C | B | IS0BHY | 16 | 2 | 2 | B | B |
| | | | | | | IS0XDA | 12,699 | 103 | 51 | C | B |

Serbia

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|---------------------------|-----------|-------|-----|---|---|
| YU1AAV (YT1CC, op) | | | | | |
| | 223,886 | 447 | 158 | A | B |
| YU7KM | 130,795 | 393 | 101 | A | B |
| YU0A (YU1RA, op) | | | | | |
| | 110,424 | 402 | 107 | A | B |
| YT1Q | 28,119 | 151 | 91 | A | B |
| YU5MOL | 10,982 | 119 | 38 | A | B |
| YT0Z (YU1ZZ, op) | | | | | |
| | 2,342,697 | 2,507 | 281 | A | C |
| YU1PJ | 442,780 | 910 | 169 | A | C |
| YT2CQ | 24,568 | 124 | 83 | B | B |
| YT8A (YU1EA, op) | | | | | |
| | 1,385,208 | 2,052 | 212 | B | C |
| YT1A | 341,955 | 785 | 149 | B | C |
| YU1FG | 158,242 | 376 | 127 | C | A |
| YU2U | 153,180 | 405 | 148 | C | B |
| YU2A | 27,510 | 137 | 70 | C | B |
| YT2T | 2,160,877 | 2,415 | 277 | C | C |
| YU5R (YU6DX & YT1HA, ops) | | | | | |
| | 1,567,856 | 2,118 | 232 | D | C |
| YU1UN | 844,145 | 1,487 | 197 | D | C |
| YT2AAA | 485,974 | 916 | 193 | D | C |
| YU0W | 266,838 | 664 | 143 | D | C |
| YU8NU | 20,988 | 173 | 44 | D | C |

Slovakia

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|------------------|---------|-------|-----|---|---|
| OM7AT | 71,683 | 333 | 97 | A | B |
| OM4EX | 931,680 | 1,230 | 240 | A | C |
| OM6A (OM6NM, op) | | | | | |
| | 750,120 | 1,411 | 168 | A | C |
| OM3DX | 109,802 | 418 | 77 | A | C |
| OM4XA | 77,794 | 262 | 97 | A | C |
| OM8AHI | 1,482 | 23 | 26 | A | C |
| OM6CI | 74,151 | 257 | 107 | B | B |
| OM8ON | 224,024 | 432 | 164 | C | B |
| OM4DN | 160,264 | 432 | 134 | C | B |
| OM3BA | 127,684 | 306 | 137 | C | B |
| OM4KW | 90,904 | 423 | 88 | C | B |
| OM7PY | 89,385 | 301 | 101 | C | B |
| OM4DA | 56,329 | 233 | 91 | C | B |

| | | | | | |
|------------------------------------|---------|-----|-----|---|---|
| OM1VA | 55,968 | 230 | 88 | C | B |
| OM7SR | 36,818 | 171 | 82 | C | B |
| OM3CDN | 33,774 | 207 | 78 | C | B |
| OM6MT | 499,664 | 990 | 167 | C | C |
| OM0WR | 67,163 | 461 | 47 | C | C |
| OM3TPN | 30,195 | 181 | 55 | C | C |
| OM4J (OM4JD, op) | | | | | |
| | 27,368 | 143 | 88 | C | C |
| OM3KZA (OM3CUG, OM4AA, OM6MW, ops) | | | | | |
| | 350,030 | 685 | 170 | D | C |
| OM8LA | 186,849 | 473 | 117 | D | C |
| OM6AL | 90,688 | 370 | 109 | D | C |
| OM5UM | 43,914 | 217 | 78 | D | C |
| OM3KWZ (OM7AA & OM7KW, ops) | | | | | |
| | 11,340 | 97 | 36 | D | C |
| OM3MB | 6,195 | 141 | 15 | D | C |

Slovenia

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|--------|-----------|-------|-----|---|---|
| S58MU | 59,070 | 261 | 110 | A | B |
| S53DIJ | 400 | 19 | 16 | A | B |
| S59EIJ | 198 | 12 | 9 | A | B |
| S57YX | 139,200 | 356 | 120 | A | C |
| S57S | 65,247 | 301 | 91 | A | C |
| S53DX | 5,200 | 62 | 26 | A | C |
| S52WW | 8,740 | 90 | 46 | B | C |
| S52OP | 1,072,190 | 1,509 | 238 | C | B |
| S57U | 625,646 | 982 | 203 | C | B |
| S53AU | 98,280 | 266 | 130 | C | B |
| S51DX | 1,080 | 31 | 24 | C | B |
| S52AU | 140,416 | 341 | 128 | C | C |
| S56DX | 660 | 16 | 10 | C | C |
| S59T | 510 | 16 | 15 | C | C |
| S59ZZ | 3,836 | 63 | 28 | D | C |

Switzerland

| | | | | | |
|------------------------------|---------|-----|-----|---|---|
| HB9QA | 14,652 | 106 | 74 | A | B |
| HB9EGA/P | 15,714 | 125 | 54 | B | A |
| HB9ARF | 420,288 | 867 | 192 | C | B |
| HB9CRV | 8,280 | 86 | 36 | C | B |
| HB9CZF | 45,733 | 197 | 83 | C | C |
| HB9EP (HB9TSW & HB9DUR, ops) | | | | | |
| | 17,836 | 122 | 49 | D | C |

0**Montenegro**

4O3A (UT5UDX, op)

3,573,079 3,411 311 A C

Zone 29**Armenia**

EK3SA 193,630 489 134 B C

Asiatic Russia

RO7M 395,328 710 174 A B

RM7M 249,686 694 131 A B

R7FF 677,411 1,149 203 A C

R7HF 624,087 1,133 153 A C

RA7A 425,372 849 116 A C

UA7F 62,900 346 74 A C

R7FK 20,515 121 55 B B

RN7F 1,557,828 1,796 218 B C

RC7F 587,970 1,148 139 C B

RT7D (RA6DE, RN6CD, R6/UT4UT, ops)

748,377 1,337 147 D C

RN7A 147,552 640 87 D C

Belarus

EW1IP 631,110 1,077 218 A B

EU6AA 337,939 869 161 A B

EU2MM 294,636 703 172 A B

EW1EA 156,807 455 133 A B

EW7DK 87,227 265 119 A B

EW5A (EW2AA, op)

1,502,644 1,643 284 A C

EV1R 1,041,075 1,643 225 A C

EU1AZ 928,408 1,486 226 A C

EW3LN 56,905 367 95 A C

EW1BA 26,274 106 87 A C

EW1ABC 252 10 9 B A

EW8OG 56,028 241 92 B B

EW8DD 280,523 583 163 B C

EW1NA 34,725 213 75 C A

EW6GB 29,970 199 74 C A

EU1DX 675,381 989 203 C B

EU1AI 426,547 831 187 C B

EU6AF 237,726 588 141 C B

EW6AF 200,018 687 98 C B

EW6EW 177,786 539 126 C B

EV6M 135,603 431 117 C B

EW6CU 109,560 332 110 C B

EU4CQ 74,881 323 103 C B

EU1CL 12,267 121 47 C B

EW2ES 1,932 38 21 C B

EW8KY 283,968 978 116 C C

EW8OM 216,832 532 154 C C

EW7BR 194,324 437 148 C C

EW8DJ 61,568 254 104 C C

EW2EG 45,255 231 105 C C

EW8ZO (EU8MM & ops)

135,010 492 115 D C

EW8BQ 33,120 162 72 D C

Estonia

ES1BBJ 22,275 155 55 A B

ES4RD 58,520 344 55 A C

ES5TF/2 9,163 99 49 B A

ES5RW 1,634,816 2,088 256 B C

ES2IPA 70,245 291 105 B C

ES1WST 54,641 255 101 C A

ES5EP 274,654 603 178 C B

ES4MM 171,592 390 178 C B

ES5DB 65,607 339 57 C B

European Russia

RW6FO 107,502 357 114 A A

RN4HAB 57,152 292 76 A A

RV4CT 1,204 40 14 A A

UA3RC 1,030,621 1,659 199 A B

UA6GO 551,216 1,062 188 A B

RO3DX 541,008 981 208 A B

RW3AI 481,440 948 204 A B

RU3PU 333,180 627 180 A B

RU4SO 294,996 747 156 A B

RW6HJV/6 279,882 759 146 A B

RL3F 269,648 696 152 A B

RU4CS 239,304 514 177 A B

RV3YR 232,664 670 127 A B

RV3LO 221,990 473 158 A B

RU1QY 205,350 562 111 A B

| | | | | | | | | | | | |
|-------------------|-----------|-------|-----|---|---|---------------------|-----------|-------|-----|---|---|
| UA4CNZ | 189,314 | 726 | 103 | A | B | RT4RO | 1,106,604 | 1,687 | 236 | A | C |
| RU3VV | 118,989 | 361 | 113 | A | B | R3/AL1G | 752,541 | 1,725 | 137 | A | C |
| UA6LPY | 106,480 | 262 | 110 | A | B | RZ3DXR (UN7JID, op) | | | | | |
| UA4CNJ | 76,838 | 344 | 103 | A | B | | 544,587 | 929 | 167 | A | C |
| RJ3AM | 68,904 | 379 | 72 | A | B | RV1AC | 513,216 | 988 | 216 | A | C |
| RV3MR | 65,448 | 272 | 108 | A | B | RX3OM | 496,800 | 988 | 200 | A | C |
| RX4CD | 62,748 | 275 | 84 | A | B | RA3RK | 477,214 | 1,014 | 179 | A | C |
| RZ3AAO | 54,990 | 233 | 90 | A | B | UA3SAQ | 473,600 | 790 | 200 | A | C |
| RV1AQ | 54,384 | 272 | 88 | A | B | RV1CC | 229,840 | 726 | 136 | A | C |
| UA1AFT | 53,798 | 341 | 74 | A | B | RA3YC | 79,728 | 378 | 66 | A | C |
| UA4CIF | 45,084 | 234 | 78 | A | B | RX6MR | 25,536 | 204 | 57 | A | C |
| RA6AR | 44,945 | 209 | 89 | A | B | RU4CO | 8,880 | 140 | 30 | A | C |
| RV4LC | 44,457 | 271 | 87 | A | B | UA3AGW | 6,462 | 325 | 18 | A | C |
| RX3DBG | 43,272 | 269 | 72 | A | B | UA4AZ | 4,264 | 48 | 26 | A | C |
| RA6LW | 41,138 | 328 | 67 | A | B | RA3GFG | 1,309 | 25 | 17 | A | C |
| UA3DUJ | 36,160 | 191 | 64 | A | B | RD3AJB | 80,289 | 315 | 99 | B | A |
| RX3DFL | 33,048 | 170 | 81 | A | B | RW1CW | 719,590 | 1,088 | 227 | B | B |
| RA6YJ | 29,736 | 212 | 59 | A | B | UA3BL | 397,480 | 780 | 190 | B | B |
| UA6ARR | 25,670 | 253 | 34 | A | B | UA3FX | 299,299 | 699 | 161 | B | B |
| U3DI | 24,309 | 147 | 73 | A | B | RA4HFE | 250,244 | 542 | 146 | B | B |
| RA4UAT | 16,472 | 96 | 71 | A | B | RA6LOO | 166,950 | 445 | 150 | B | B |
| RW3DY | 13,832 | 117 | 56 | A | B | UA2FFX/1 | 146,924 | 543 | 92 | B | B |
| RW3VA | 13,824 | 188 | 27 | A | B | UA6LN | 132,006 | 316 | 147 | B | B |
| RU6BR | 13,530 | 100 | 41 | A | B | RZ1AU | 122,211 | 359 | 111 | B | B |
| UA6HO | 13,384 | 111 | 56 | A | B | UA3QOS | 112,875 | 389 | 105 | B | B |
| RA3VLD | 10,604 | 87 | 44 | A | B | UA3LHL | 108,537 | 369 | 121 | B | B |
| RW1AU | 8,514 | 149 | 22 | A | B | UA3OQ | 105,633 | 343 | 121 | B | B |
| UA4ACP | 5,511 | 99 | 33 | A | B | RD6LP | 103,474 | 270 | 133 | B | B |
| RA3XI | 4,012 | 40 | 34 | A | B | RA3QG | 99,360 | 380 | 115 | B | B |
| UA6JCC | 2,793 | 37 | 21 | A | B | RW3XZ | 97,680 | 384 | 88 | B | B |
| RX3BP | 2,142 | 65 | 14 | A | B | RA3RBL | 91,500 | 337 | 100 | B | B |
| RU3UR | 2,115 | 219 | 9 | A | B | RA1AKR | 49,812 | 231 | 84 | B | B |
| RV3FU | 1,960 | 56 | 28 | A | B | RA6XPG | 48,732 | 216 | 93 | B | B |
| RZ6AW | 1,416 | 177 | 8 | A | B | RZ6MP | 43,924 | 214 | 79 | B | B |
| RX1AA | 1,253 | 175 | 7 | A | B | RA3DGH | 43,132 | 220 | 82 | B | B |
| RA3UT | 1,036 | 148 | 7 | A | B | UA3EVG | 31,537 | 195 | 61 | B | B |
| RN6DR | 814 | 23 | 22 | A | B | R3AAA | 28,601 | 239 | 37 | B | B |
| RN3AQ | 504 | 20 | 18 | A | B | RV6ACC | 25,248 | 186 | 48 | B | B |
| RW6CW | 77 | 9 | 7 | A | B | UA4ASE/3 | 23,400 | 148 | 65 | B | B |
| RG3K (UA3QDX, op) | | | | | | RX3AU | 16,720 | 93 | 80 | B | B |
| | 2,695,210 | 3,002 | 277 | A | C | UA3DSS | 13,280 | 254 | 40 | B | B |

| | | | | | | | | | | | |
|---------------------|---------|-------|-----|---|---|----------|---------|-----|-----|---|---|
| RA1QDP | 7,399 | 75 | 49 | B | B | RV3QX | 293,920 | 614 | 167 | C | B |
| RX3DPK | 6,228 | 75 | 36 | B | B | RW3DW | 285,920 | 539 | 160 | C | B |
| UB4FAB | 4,374 | 68 | 27 | B | B | UA1TGQ | 227,557 | 509 | 151 | C | B |
| RN3ZIN | 4,216 | 52 | 34 | B | B | UA3AKI | 212,784 | 512 | 156 | C | B |
| RZ4FWA (UB4FAL, op) | | | | | | UA6FZ | 207,576 | 610 | 124 | C | B |
| | 3,128 | 56 | 23 | B | B | UA3DCW | 204,930 | 464 | 135 | C | B |
| UA9KGH/1 | 3,096 | 43 | 24 | B | B | UA3DA | 200,928 | 494 | 184 | C | B |
| UA6YI | 2,546 | 72 | 19 | B | B | RA3RN | 196,230 | 430 | 155 | C | B |
| RA3WCG | 200 | 12 | 10 | B | B | UA6YH | 182,298 | 437 | 138 | C | B |
| UI4I | 615,836 | 1,328 | 169 | B | C | UA4FCO | 154,500 | 386 | 150 | C | B |
| RN3ZC | 563,176 | 1,092 | 164 | B | C | RW4AD | 152,028 | 472 | 123 | C | B |
| RW3DU | 562,018 | 965 | 194 | B | C | RA3XO | 147,264 | 334 | 177 | C | B |
| RA6XV | 290,238 | 871 | 122 | B | C | UA3QR | 144,536 | 416 | 116 | C | B |
| RJ3AA | 290,228 | 687 | 148 | B | C | RX3AGQ | 134,125 | 379 | 125 | C | B |
| R3FF | 230,310 | 580 | 135 | B | C | RW6MBC | 125,500 | 382 | 125 | C | B |
| RU3KC | 62,640 | 214 | 108 | B | C | UA3TW | 122,982 | 444 | 103 | C | B |
| UA4NC | 61,697 | 289 | 103 | B | C | RU3XY/1 | 118,172 | 363 | 124 | C | B |
| RK3FQ | 57,834 | 316 | 63 | B | C | RV6LCI | 115,830 | 352 | 117 | C | B |
| RW3DL | 55,385 | 255 | 95 | B | C | RW6AH | 114,996 | 515 | 84 | C | B |
| RA3LJ | 10,791 | 153 | 33 | B | C | UA3QAM | 109,956 | 327 | 132 | C | B |
| UA3QUP | 7,740 | 78 | 45 | B | C | RA3DNC | 109,593 | 333 | 123 | C | B |
| R6DX | 2,121 | 37 | 21 | B | C | RD4CAQ | 107,824 | 328 | 92 | C | B |
| RU3FN | 2,058 | 105 | 14 | B | C | RV3DCZ | 104,720 | 321 | 112 | C | B |
| RA3AN | 290,652 | 684 | 159 | C | A | UA4FRJ | 92,582 | 266 | 119 | C | B |
| UA6LCJ | 270,984 | 595 | 168 | C | A | UA3VVB | 91,264 | 294 | 92 | C | B |
| RA3XEV | 63,825 | 313 | 75 | C | A | RA6FPV | 90,597 | 341 | 101 | C | B |
| RU3RM | 52,152 | 196 | 82 | C | A | RK3BA | 89,262 | 358 | 81 | C | B |
| UA1ASB | 7,532 | 139 | 28 | C | A | RU3WR | 77,800 | 258 | 100 | C | B |
| UA3AO/A | 1,056 | 31 | 32 | C | A | UA1CEC | 67,620 | 294 | 105 | C | B |
| R3/K5DU | 948 | 33 | 12 | C | A | RN3GE | 65,043 | 281 | 99 | C | B |
| RK4FB | 714 | 20 | 17 | C | A | UA3TN | 59,760 | 236 | 90 | C | B |
| UA6LCN | 739,330 | 1,409 | 170 | C | B | UA4AGO | 56,071 | 393 | 47 | C | B |
| RN3QP | 533,412 | 982 | 198 | C | B | UA1AIK/1 | 53,390 | 254 | 95 | C | B |
| UA3QG | 531,465 | 1,083 | 165 | C | B | RX3AP | 45,156 | 255 | 53 | C | B |
| RM3Z | 411,723 | 933 | 153 | C | B | RN3AAB | 43,766 | 198 | 79 | C | B |
| UA3AQB | 393,516 | 719 | 204 | C | B | RU3MW | 40,344 | 190 | 82 | C | B |
| UA4ALI | 373,592 | 790 | 164 | C | B | RN1AJ | 36,120 | 192 | 70 | C | B |
| RV2FW/1 | 366,624 | 758 | 171 | C | B | RX3MM | 34,554 | 187 | 78 | C | B |
| RW1CX | 356,655 | 671 | 195 | C | B | RV3NB | 33,341 | 173 | 77 | C | B |
| RN4SS | 312,669 | 829 | 147 | C | B | RV6AAA | 28,934 | 181 | 74 | C | B |
| RA3ZC | 307,710 | 604 | 195 | C | B | RA1AGG | 24,128 | 179 | 64 | C | B |

| | | | | | | | | | | | |
|------------------|-----------|-------|-----|---|---|---|-----------|-------|-----|---|---|
| RK6LP | 20,951 | 105 | 73 | C | B | RU6YY | 177,120 | 486 | 144 | C | C |
| RA3VE | 20,853 | 115 | 63 | C | B | UA3PW | 165,416 | 442 | 116 | C | C |
| UA4LW | 19,952 | 154 | 43 | C | B | RA3EA | 155,134 | 523 | 98 | C | C |
| RA6FUZ | 19,170 | 113 | 54 | C | B | RV6YB | 147,180 | 512 | 110 | C | C |
| UA3UDX/1 | 16,762 | 247 | 34 | C | B | UA3KA | 111,752 | 588 | 61 | C | C |
| UA3ABJ | 16,115 | 97 | 55 | C | B | UA4CC | 42,075 | 323 | 51 | C | C |
| UA6HFI | 16,006 | 124 | 53 | C | B | RA3FC | 41,080 | 198 | 79 | C | C |
| RL3KO | 15,695 | 127 | 43 | C | B | RK3TD | 38,280 | 171 | 88 | C | C |
| RU4LM | 13,600 | 167 | 32 | C | B | RA1TV | 31,248 | 158 | 72 | C | C |
| UA3DFM | 12,376 | 112 | 52 | C | B | RU6DX | 16,320 | 106 | 51 | C | C |
| RW3DOX | 12,087 | 91 | 51 | C | B | RA3SL | 7,506 | 83 | 54 | C | C |
| UA3QUO | 10,296 | 124 | 44 | C | B | UA3MIF | 6,440 | 134 | 35 | C | C |
| RA6HDI | 9,792 | 68 | 34 | C | B | RA4UVK | 646 | 38 | 17 | C | C |
| RW4CLF | 8,992 | 91 | 32 | C | B | RT4F (UA4FMV, RK4FD, UA4FAC, RK4FF, RK4FQ, RZ4FA, RK4FW, RW4FO, ops) | 4,226,220 | 3,898 | 318 | D | C |
| RA3BQ/3 | 8,853 | 61 | 39 | C | B | RF4M (UA4LL & UA4LCH, ops) | 1,677,396 | 2,158 | 266 | D | C |
| RN3DKE | 5,735 | 69 | 37 | C | B | RM3M (RA3MAV, RD3MR, RW3MR, RT3M, ops) | 1,571,430 | 2,086 | 245 | D | C |
| RW4LQ | 5,700 | 60 | 25 | C | B | RZ6HWA (RZ6FA, UA6GF, RA6FV, ops) | 1,131,904 | 1,526 | 239 | D | C |
| RA1QGK | 3,050 | 48 | 25 | C | B | RK3GWW (RA3GJ, RN3GA, UA3GIE, UA3GZ, ops) | 1,088,578 | 1,683 | 202 | D | C |
| RN3ADV | 3,040 | 36 | 20 | C | B | RK3QWM (RA3OU, RW3QJ, UA3QPA, ops) | 1,046,190 | 1,357 | 258 | D | C |
| RN4SC | 2,599 | 39 | 23 | C | B | RM5A (RD3BW, RA5A, RA3AJ, RU4WA, K7ZSD, SV2KBS, ops) | 829,234 | 1,965 | 122 | D | C |
| RN6AI | 2,240 | 92 | 16 | C | B | RK3DXZ (RX3FS, RZ3FQ, RA3DM, UA3DQ, ops) | 683,970 | 1,209 | 210 | D | C |
| RA3MD | 1,190 | 30 | 17 | C | B | RZ4HZW | 471,086 | 1,225 | 154 | D | C |
| RD3A | 3,073,600 | 2,939 | 320 | C | C | RU6M | 204,525 | 547 | 135 | D | C |
| RS3A (RA3CW, op) | 2,028,534 | 2,045 | 302 | C | C | RK3PWJ (RA3PD & RW3PN, ops) | 160,809 | 537 | 121 | D | C |
| RN3QO | 1,392,300 | 1,616 | 273 | C | C | RX3AEX | 160,686 | 570 | 113 | D | C |
| RT3A | 1,076,256 | 1,644 | 222 | C | C | R3KM | 159,941 | 617 | 83 | D | C |
| RT3T (UA3TU, op) | 909,454 | 1,288 | 263 | C | C | RA3AA (W3UA, op) | 88,704 | 472 | 96 | D | C |
| RK3ZZ | 770,288 | 1,028 | 248 | C | C | RZ3AWM/3 (RV3ATR & RA3AMZ, ops) | 70,143 | 283 | 103 | D | C |
| R3AT | 762,440 | 1,108 | 245 | C | C | RW3WX | 49,215 | 205 | 85 | D | C |
| RK3ER | 759,864 | 1,347 | 168 | C | C | RZ3DA | 34,776 | 425 | 56 | D | C |
| RA1TU | 706,290 | 1,248 | 195 | C | C | | | | | | |
| RA3NC | 665,979 | 1,057 | 219 | C | C | | | | | | |
| RV3F | 551,670 | 861 | 222 | C | C | | | | | | |
| R3/K9GY | 510,159 | 1,579 | 103 | C | C | | | | | | |
| R3/K5WA | 485,730 | 1,272 | 135 | C | C | | | | | | |
| RA3ST | 332,531 | 593 | 191 | C | C | | | | | | |
| RW4FE | 253,287 | 513 | 159 | C | C | | | | | | |
| RA3FD | 253,275 | 539 | 165 | C | C | | | | | | |
| UA3RAG | 179,376 | 496 | 148 | C | C | | | | | | |

| | | | | | |
|------------------|--------|-----|----|---|---|
| RA6YDX | 33,733 | 243 | 61 | D | C |
| RX3DIS | 11,044 | 89 | 44 | D | C |
| RZ3FW | 11,016 | 241 | 24 | D | C |
| RU4SS (+ packet) | | | | | |
| | 9,288 | 255 | 24 | D | C |
| R9XC/3 (+ RW9XC) | | | | | |
| | 8,742 | 116 | 31 | D | C |
| RD3DS | 3,960 | 44 | 30 | D | C |
| RU3DM | 2,680 | 110 | 20 | D | C |
| UA4AQL | 464 | 58 | 8 | D | C |

Fed. Rep. of Germany

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|-------|---|---|---|---|---|
| DO1CJ | 6 | 2 | 1 | B | B |
|-------|---|---|---|---|---|

Georgia

| | | | | | |
|-------|--------|-----|-----|---|---|
| 4L9QQ | 63,525 | 205 | 105 | C | A |
|-------|--------|-----|-----|---|---|

Kaliningrad

| | | | | | |
|--------|---------|-------|-----|---|---|
| RV2FZ | 29,484 | 336 | 54 | A | B |
| UA2AB | 15,810 | 151 | 62 | A | B |
| RA2FN | 775 | 151 | 5 | A | B |
| RW2L | 458,206 | 1,198 | 161 | A | C |
| R2AD | 17,493 | 141 | 51 | B | A |
| UA2FL | 368,016 | 1,420 | 102 | C | B |
| RK2FWN | 35,370 | 171 | 90 | C | B |
| RN2FQ | 11,178 | 83 | 46 | C | C |
| RL2A | 17,836 | 223 | 28 | D | C |

Latvia

| | | | | | |
|------------------|-----------|-------|-----|---|---|
| YL2IP | 64,155 | 293 | 105 | A | B |
| YL2II | 315 | 15 | 15 | A | B |
| YL2PP | 224 | 8 | 7 | A | C |
| YL3FO | 5,148 | 67 | 36 | B | A |
| YL3BZ | 15,990 | 117 | 41 | B | B |
| YL7A | 1,837,000 | 2,214 | 250 | B | C |
| YL3DR | 157,776 | 416 | 152 | B | C |
| YL5M (YL2UZ, op) | | | | | |
| | 488,545 | 1,025 | 199 | C | B |
| YL3DX | 433,557 | 897 | 201 | C | B |
| YL2CV | 405,675 | 661 | 225 | C | B |
| YL2TB | 155,358 | 509 | 126 | C | B |
| YL1XN | 113,791 | 431 | 113 | D | C |

Lithuania

| | | | | | |
|--------------------------|-----------|-------|-----|---|---|
| LY4BF | 87,000 | 346 | 116 | A | A |
| LY4L | 991,952 | 1,466 | 247 | A | B |
| LY1CT | 144,421 | 389 | 139 | A | B |
| LY2SA | 46,515 | 223 | 105 | A | B |
| LY2ND | 42,700 | 219 | 100 | A | B |
| LY1FW | 29,975 | 365 | 55 | A | B |
| LY4T | 11,880 | 129 | 40 | A | B |
| LY2F | 71,760 | 288 | 78 | A | C |
| LY3CY | 52,041 | 337 | 83 | A | C |
| LY1RB | 126,907 | 409 | 139 | B | B |
| LY3S | 53,998 | 239 | 98 | B | B |
| LY3RQ | 945 | 25 | 21 | B | B |
| LY7A | 1,107,195 | 1,645 | 223 | B | C |
| LY2AE | 105,996 | 324 | 121 | B | C |
| LY2MM | 538,545 | 959 | 223 | C | B |
| LY4G | 237,165 | 555 | 163 | C | B |
| LY2DV | 56,560 | 237 | 112 | C | B |
| LY2BNL | 11,070 | 95 | 54 | C | B |
| LY2LF | 4,255 | 71 | 23 | C | B |
| LY2BKT | 394,092 | 984 | 178 | C | C |
| LY5W (+ packet) | | | | | |
| | 594,711 | 1,239 | 207 | D | C |
| LY5G | 68,305 | 367 | 95 | D | C |
| LY2KZ | 24,075 | 157 | 75 | D | C |
| LY1XM (LY3S & LY4T, ops) | | | | | |
| | 18 | 4 | 3 | D | C |

Moldova

| | | | | | |
|-------|---------|-----|-----|---|---|
| ER3ZZ | 64,641 | 239 | 87 | A | B |
| ER4LX | 143,226 | 423 | 146 | B | B |
| ER3CT | 21,385 | 119 | 65 | B | B |
| ER3DX | 173,020 | 451 | 164 | C | B |
| ER5AA | 21,771 | 183 | 59 | C | C |

Ukraine

| | | | | | |
|-------|---------|-------|-----|---|---|
| US2IZ | 235,382 | 582 | 161 | A | A |
| US0YA | 20,175 | 165 | 75 | A | A |
| UX1UX | 593,616 | 1,278 | 166 | A | B |
| US3IZ | 508,140 | 879 | 180 | A | B |
| UT3UZ | 393,380 | 788 | 170 | A | B |

| | | | | | | | | | | | |
|-------------------|-----------|-------|-----|---|---|-------------------|-----------|-------|-----|---|---|
| UW1I | 316,041 | 695 | 183 | A | B | UR5WCQ | 165,315 | 517 | 103 | A | C |
| UR5IFX | 299,636 | 694 | 173 | A | B | UT6EE | 141,113 | 393 | 133 | A | C |
| UW8SM | 229,822 | 740 | 151 | A | B | UT2IW | 137,386 | 439 | 146 | A | C |
| UT8IM | 226,576 | 622 | 136 | A | B | UR5EPG | 83,444 | 295 | 92 | A | C |
| UT8IT | 220,428 | 514 | 157 | A | B | UT1AB | 67,332 | 287 | 124 | A | C |
| UT3I | 205,128 | 504 | 148 | A | B | UT5EO | 62,905 | 243 | 115 | A | C |
| UY5TE | 146,458 | 460 | 131 | A | B | UT0EO | 9,450 | 88 | 45 | A | C |
| UT3SO | 136,776 | 578 | 123 | A | B | UU9CW | 1,005 | 201 | 5 | A | C |
| UU2JG | 122,094 | 308 | 133 | A | B | EM7L (UT7XX, op) | | | | | |
| UY0CA | 112,893 | 325 | 121 | A | B | | 835,582 | 1,288 | 209 | B | B |
| UU2JA | 112,034 | 340 | 139 | A | B | EN7U (UR4UDI, op) | | | | | |
| UV3QF | 95,992 | 361 | 104 | A | B | | 352,425 | 733 | 185 | B | B |
| UT2LU | 82,173 | 285 | 129 | A | B | UT7QL | 197,160 | 462 | 159 | B | B |
| UX6IB | 72,252 | 235 | 108 | A | B | UR8QR | 98,252 | 302 | 121 | B | B |
| UR7CT | 71,796 | 241 | 124 | A | B | US5IND | 68,478 | 262 | 113 | B | B |
| UT8EL | 62,328 | 252 | 98 | A | B | UT5JCE | 52,704 | 218 | 108 | B | B |
| UX0UW | 39,485 | 217 | 53 | A | B | UT5HX | 51,852 | 230 | 87 | B | B |
| UX2MF | 30,780 | 162 | 95 | A | B | US5ISV | 48,609 | 213 | 99 | B | B |
| UT0CK | 18,648 | 131 | 72 | A | B | UR5WHT | 40,230 | 207 | 90 | B | B |
| UY4F | 18,549 | 121 | 81 | A | B | US7IID | 11,400 | 84 | 50 | B | B |
| UY3AN | 15,147 | 89 | 51 | A | B | UT5ULX | 3,640 | 46 | 26 | B | B |
| UR7ZO | 15,022 | 105 | 58 | A | B | UR5WHQ | 3,293 | 61 | 37 | B | B |
| UX5FY | 14,841 | 87 | 51 | A | B | UR4QSG | 520 | 24 | 13 | B | B |
| UT4NA | 14,450 | 89 | 50 | A | B | US5IIM | 336 | 14 | 14 | B | B |
| UX8IW | 10,244 | 99 | 52 | A | B | UW5Q (UR3QCW, op) | | | | | |
| US8MX | 9,114 | 158 | 31 | A | B | | 1,632,255 | 2,057 | 255 | B | C |
| UT3L (UR5LO, op) | | | | | | US5D (UT7DX, op) | | | | | |
| | 6,624 | 128 | 36 | A | B | | 915,628 | 1,385 | 212 | B | C |
| UT2UU | 1,020 | 20 | 15 | A | B | UY7MM | 701,691 | 1,161 | 201 | B | C |
| US2IHS | 858 | 20 | 11 | A | B | UT3SA | 395,997 | 837 | 173 | B | C |
| UT7U (UT7UV, op) | | | | | | UR7EP | 130,500 | 476 | 90 | B | C |
| | 2,189,970 | 2,479 | 270 | A | C | UR4IXM | 28,576 | 150 | 76 | B | C |
| UV5U (UX1UA, op) | | | | | | UX8ZA | 99,691 | 339 | 131 | C | A |
| | 740,360 | 1,188 | 223 | A | C | UT5DJ | 28,593 | 187 | 81 | C | A |
| UT7EZ | 539,397 | 679 | 219 | A | C | US3QW | 17,724 | 136 | 42 | C | A |
| UX3MZ | 465,875 | 1,105 | 125 | A | C | US5VX | 10,686 | 68 | 39 | C | A |
| UR5E (UR5EDX, op) | | | | | | UR4MCK | 572 | 50 | 11 | C | A |
| | 446,402 | 982 | 197 | A | C | UR5FCM | 372 | 17 | 12 | C | A |
| UT3N (UT3NK, op) | | | | | | UW5U (UY2UA, op) | | | | | |
| | 244,215 | 743 | 135 | A | C | | 1,091,520 | 1,462 | 240 | C | B |
| UU2JQ | 220,402 | 561 | 182 | A | C | UT1IA | 991,650 | 1,186 | 275 | C | B |

| | | | | | | | | | | | |
|------------------|---------|-----|-----|---|---|---------------------|-----------|-------|-----|---|---|
| UT4EK | 555,984 | 957 | 208 | C | B | UU1JE | 67,140 | 290 | 90 | C | B |
| UT2IO | 414,477 | 835 | 189 | C | B | UT3FM | 59,541 | 271 | 89 | C | B |
| UY2RA | 386,254 | 748 | 181 | C | B | UY5AO | 49,708 | 192 | 86 | C | B |
| UY1U (UT5UN, op) | | | | | | UR5AW | 49,538 | 213 | 94 | C | B |
| | 366,588 | 599 | 204 | C | B | UR5ZVJ | 43,898 | 169 | 94 | C | B |
| UX7U | 319,200 | 828 | 152 | C | B | UT3UA | 37,050 | 198 | 75 | C | B |
| UU7JF | 303,930 | 782 | 165 | C | B | UR4MH | 30,806 | 144 | 73 | C | B |
| US1PM | 279,335 | 733 | 161 | C | B | UT3EK | 30,527 | 141 | 89 | C | B |
| UW7M (UR3MP, op) | | | | | | UX7QD | 29,788 | 249 | 44 | C | B |
| | 264,888 | 690 | 156 | C | B | UT3WJ | 27,588 | 182 | 66 | C | B |
| UY7C | 254,660 | 721 | 140 | C | B | UT5UML | 24,780 | 150 | 70 | C | B |
| UZ8I (US7IY, op) | | | | | | UU5JZ (K6WG, op) | | | | | |
| | 238,896 | 568 | 168 | C | B | | 24,592 | 164 | 58 | C | B |
| UR5MA | 233,118 | 471 | 162 | C | B | US8UA | 19,992 | 132 | 49 | C | B |
| UR7MZ | 230,340 | 560 | 165 | C | B | US8IUJ | 19,470 | 116 | 55 | C | B |
| UY5VA | 224,846 | 575 | 122 | C | B | US6EX | 17,776 | 142 | 44 | C | B |
| UU2CW | 218,316 | 454 | 161 | C | B | US3ITA | 17,150 | 110 | 49 | C | B |
| UT8EU | 216,825 | 553 | 147 | C | B | US6IPD | 16,549 | 111 | 67 | C | B |
| UT4NY | 187,544 | 493 | 136 | C | B | US3IP | 11,603 | 119 | 41 | C | B |
| UR4CU | 172,894 | 462 | 137 | C | B | UU1CW | 5,215 | 79 | 35 | C | B |
| UT5UQN | 149,435 | 381 | 143 | C | B | UR5EIT | 4,983 | 53 | 33 | C | B |
| UX2IB | 148,994 | 0 | 0 | C | B | UW1M (UR5MW, op) | | | | | |
| UY2UQ | 147,700 | 387 | 140 | C | B | | 2,443,716 | 2,296 | 306 | C | C |
| UT5IZ | 146,872 | 561 | 88 | C | B | UR5QA | 666,051 | 1,103 | 213 | C | C |
| UT7MR | 142,528 | 422 | 136 | C | B | UX1IL | 516,273 | 961 | 191 | C | C |
| UT1IM | 139,555 | 429 | 113 | C | B | UR7QC | 276,454 | 616 | 173 | C | C |
| US7WW | 122,590 | 380 | 115 | C | B | UX5UO | 243,190 | 485 | 166 | C | C |
| UW1WU | 120,696 | 456 | 107 | C | B | UT7LA | 191,735 | 398 | 155 | C | C |
| UR8GM | 120,198 | 343 | 138 | C | B | US4IXT (US0ITU, op) | | | | | |
| US6CQ | 118,265 | 337 | 109 | C | B | | 169,752 | 514 | 132 | C | C |
| UR5WCA | 93,411 | 365 | 107 | C | B | UY5AA | 135,256 | 484 | 106 | C | C |
| UY5LM | 93,390 | 287 | 110 | C | B | UT2UB | 132,418 | 388 | 143 | C | C |
| US4IPQ | 89,037 | 283 | 117 | C | B | UR5MBA | 126,447 | 483 | 113 | C | C |
| UR5ZTH | 80,750 | 266 | 125 | C | B | US1IV | 124,807 | 361 | 137 | C | C |
| UW4SU | 78,980 | 328 | 110 | C | B | UX3HA | 118,384 | 405 | 112 | C | C |
| US7IA | 78,320 | 294 | 110 | C | B | UY5QO | 79,443 | 325 | 91 | C | C |
| UR5IHQ | 75,027 | 327 | 89 | C | B | UT1AA | 78,240 | 282 | 120 | C | C |
| UU9JR | 73,568 | 312 | 76 | C | B | UU2J | 67,221 | 297 | 97 | C | C |
| UR7QM | 73,062 | 324 | 81 | C | B | UY3AW | 38,115 | 217 | 77 | C | C |
| UT5UIA | 72,433 | 265 | 113 | C | B | UT6IS | 22,490 | 118 | 65 | C | C |
| UT9FJ | 71,004 | 340 | 122 | C | B | UT2XX | 18,720 | 98 | 72 | C | C |

| | | | | | | | | | | | |
|--|-----------|-------|-----|---|---|--------|-----------|-------|-----|---|---|
| UTORM | 12,093 | 109 | 29 | C | C | RA9AU | 519,861 | 813 | 149 | B | C |
| UR7VA | 1,116 | 81 | 12 | C | C | RA9SPF | 317,856 | 574 | 132 | B | C |
| UT2IH | 49 | 7 | 7 | C | C | RV9WP | 262,730 | 485 | 130 | B | C |
| UT7E (UR5EFJ, UT9EZ, UT5EL, UR5EAW, UV5EOZ, ops) | | | | | | RK9DM | 206,468 | 648 | 71 | B | C |
| | 1,182,464 | 1,536 | 248 | D | C | RK9AN | 135,090 | 303 | 114 | B | C |
| UY4WWA (UT1WZ & UR5WMM, ops) | | | | | | RW9TP | 116,272 | 290 | 104 | B | C |
| | 525,141 | 1,035 | 171 | D | C | RD9CX | 148,002 | 393 | 102 | C | A |
| UR3QXX (UR6QS & UT0QR, ops) | | | | | | RA9MU | 12,685 | 93 | 43 | C | A |
| | 301,542 | 613 | 174 | D | C | RX9CBS | 4,320 | 66 | 24 | C | A |
| UT8IA | 205,947 | 483 | 147 | D | C | RA9AP | 1,114,814 | 1,413 | 178 | C | B |
| UT5NWA (UT5NA & UR5NKC, ops) | | | | | | RT9S | 904,622 | 1,085 | 194 | C | B |
| | 135,375 | 539 | 125 | D | C | UA9AOL | 805,376 | 1,072 | 176 | C | B |
| UU4JYM | 65,415 | 261 | 105 | D | C | UA9BX | 513,126 | 721 | 174 | C | B |
| UV7QA | 23,184 | 138 | 69 | D | C | RK9AX | 384,752 | 654 | 139 | C | B |
| UT4WA | 16,121 | 173 | 49 | D | C | RN9RF | 298,494 | 543 | 138 | C | B |
| UT5PH | 10,988 | 100 | 67 | D | C | RU9WZ | 225,029 | 481 | 119 | C | B |
| US9PA | 6,519 | 83 | 41 | D | C | UA9WOB | 132,699 | 443 | 71 | C | B |
| UX0FF | 1,930 | 185 | 10 | D | C | RU9AZ | 102,930 | 305 | 94 | C | B |
| | | | | | | UA9CHL | 86,814 | 258 | 91 | C | B |
| | | | | | | UA9QT | 78,310 | 257 | 82 | C | B |

Zone 30

Asiatic Russia

| | | | | | | | | | | | |
|-------------------|-----------|-------|-----|---|---|--|-----------|-------|-----|---|---|
| RK9DO | 30,267 | 155 | 59 | A | A | UA9CDBM | 4,500 | 55 | 20 | C | B |
| RL9AA | 1,394,584 | 1,674 | 188 | A | B | UA9QCQ | 231 | 9 | 7 | C | B |
| UA9CMQ | 581,658 | 899 | 154 | A | B | RX9AM | 2,458,783 | 2,047 | 271 | C | C |
| UA9AX | 351,292 | 681 | 124 | A | B | RA9FTM | 1,876,600 | 2,059 | 200 | C | C |
| R8CAA | 47,231 | 203 | 73 | A | B | RA9AE | 1,536,171 | 1,713 | 221 | C | C |
| UA9LT | 29,403 | 119 | 99 | A | B | R9SA | 1,400,294 | 1,564 | 203 | C | C |
| UA9CGL | 9,546 | 84 | 37 | A | B | UA9AGX | 651,063 | 999 | 147 | C | C |
| UA9DD | 5,540 | 118 | 10 | A | B | UA9FGJ | 614,510 | 870 | 163 | C | C |
| RA9CKQ | 1,894,405 | 2,063 | 205 | A | C | UA9QQ | 218,875 | 467 | 125 | C | C |
| UA9CAX | 911,865 | 1,203 | 185 | A | C | RU9CD | 149,375 | 333 | 125 | C | C |
| RC9F | 34,428 | 206 | 38 | A | C | UA9TF | 54,565 | 347 | 35 | C | C |
| RV9DC | 2,640 | 68 | 8 | A | C | RX9LW | 41,262 | 162 | 69 | C | C |
| RT9W (RV9WHZ, op) | | | | | | RN9S (RW9SW, RZ9SZ, RX9SS, RV9SV, ops) | | | | | |
| | 1,375 | 31 | 11 | A | C | | 2,708,500 | 2,512 | 250 | D | C |
| RA9WR | 975 | 19 | 13 | A | C | RK9CWW (RA9CMO, UA9CIR, UA9CSA, ops) | | | | | |
| RX9FR | 135,315 | 353 | 97 | B | B | | 2,542,428 | 2,200 | 266 | D | C |
| RX9FG | 97,455 | 285 | 89 | B | B | RA9A | 2,150,120 | 2,086 | 245 | D | C |
| RA9CIN | 86,663 | 271 | 79 | B | B | | | | | | |
| RA9WU | 42,120 | 184 | 60 | B | B | | | | | | |
| RK9ALD | 38,613 | 167 | 61 | B | B | | | | | | |
| RV9WND | 17,505 | 113 | 45 | B | B | | | | | | |

RK9QWM (UA9QCQ, RW9QP, RW9DX, ops)

1,741,050 1,786 225 D C

RA9DZ 907,200 1,256 175 D C

RN9CM 814,670 1,022 205 D C

RF9W (UA9WQK, UA9WSF, RV9WKI, ops)

735,120 1,018 180 D C

RK9CYA (RK9CR, RA9CBO, UA9CMP, ops)

661,752 990 156 D C

R9WW 463,616 840 128 D C

RA9AAA 372,086 616 143 D C

RA9MX 349,848 600 172 D C

UA9CTT 275,310 843 70 D C

RY9C (UA9CGA & RA9DK, ops)

272,764 796 74 D C

RW9WW 252,840 668 84 D C

RA9CB 158,886 355 126 D C

RM9RZ 139,966 359 94 D C

RX9WR 61,920 374 36 D C

R8TX 56,826 309 42 D C

RU9CI 43,956 180 74 D C

RV9WLE 43,560 239 40 D C

RX9WN 41,379 227 39 D C

RU9WB 31,588 154 53 D C

UA9TZ 27,210 201 30 D C

RM8W 10,336 130 17 D C

RX9DC 4,830 53 30 D C

European Russia

RK4PB 5,952 80 24 A B

RW4W 1,866,436 2,288 251 A C

RD4HD 9,010 74 53 B B

R4WAA 100,000 366 100 C B

UA4NF 34,164 178 78 C B

UA4WI 1,135,500 1,466 250 C C

RK4WWQ (RX4W & RX4WX, ops)

1,036,150 1,469 230 D C

RA4WC 307,360 634 170 D C

UA4RF 69,788 302 73 D C

RW4PY 48,911 287 59 D C

UA4WAU 3,606 201 6 D C

Kazakhstan

UN7LAN 301,411 631 121 A B

UN8PT 181,548 438 123 A B

UN7TW 6,448 54 31 A B

UN1O 95,159 497 43 B B

UN7CN 160,000 354 125 C B

UN7Z 2,430 52 15 C B

UN2E 750,400 1,028 175 C C

UP2L (UN9LG, RA9HTN, RX9AF, ops)

1,821,651 2,387 169 D C

Tajikistan

EY7ZA (EY7BJ, op)

12,768 100 38 A B

Zone 31**Asiatic Russia**

RV9UP 516,710 820 163 A B

RQ9I 372,139 853 103 A B

RA9YAI 114,492 297 116 A B

UA9OC 111,494 318 107 A B

RU9YF 40,050 155 90 A B

UA9OGF 1,674 40 9 A B

RC9O 3,061,970 2,737 254 A C

RN9HM 3,200 84 8 A C

UA9OSB 50,625 183 75 B B

UA9OMT 13,320 97 40 B B

UA9YF 86,315 331 61 B C

RZ9OW 14,168 96 44 B C

RT8I 211,200 534 96 C B

UA9OV 20,460 113 60 C B

RW9YP 174,690 701 54 C C

RT8O 150,336 533 64 C C

RA9UN 92,826 395 54 C C

RW9UW 48,678 222 57 C C

UA9UZZ (RZ9UN, RK9UM, UA9UDR, RK9UE, UA9UX, ops)

2,744,415 2,417 261 D C

UI9I (R9IR, RU9I, UA0DC, ops)

2,075,427 2,115 229 D C

RZ9UWZ (RK9UAC, RZ9UO, RZ9UMA, ops)

716,400 1,171 144 D C

RU9UZM/P (RA9UT & RW9UU, ops)

215,682 534 103 D C

UA9OA 179,632 418 109 D C

Kazakhstan

UN6GK 85,656 272 83 A B
 UN9GD 1,420 71 4 A C
 UN6QC 55,298 191 86 B B
 UP1G 429,240 914 105 C C
 UN5J 30,573 131 79 C C
 UN3GX 6,912 112 16 C C

Kyrgyzstan

EX8MAT 10,040 79 40 A C
 EX2X 286,456 570 122 C B

Zone 32

Asiatic Russia

RW0AA 76,500 268 85 A B
 UA0SAK 26,280 110 60 A B
 RA0AY 594,165 1,017 143 A C
 UA0ACG 307,219 627 121 A C
 UA0YAY 128,800 296 115 A C
 RZ0SB 9,966 86 33 B B
 RW0AJ 455,392 722 152 C B
 UA0OD 166,408 392 124 C B
 UA0WL 22,976 121 64 C B
 UA0SBQ 6,438 62 37 C B
 RX0AW 1,161,888 1,398 196 C C
 RU0AE 947,265 1,315 165 C C
 RA0AA 475,594 1,081 98 C C
 UA0AGI 358,270 747 110 C C
 RV0AL 253,561 667 89 C C
 RU0ST 209,352 362 156 C C
 UA0SR 171,480 395 120 C C
 UA0AKY 116,508 367 76 C C
 RU0AW 2,464 46 16 C C
 RV0AE 68,380 263 52 D C

Mongolia

JT1DA 46,492 264 59 C B

Zone 33

Asiatic Russia

RK0UT 117,884 519 52 A C
 RA0JFY 245 9 7 B B
 UB0JAA 145 7 5 B B

UB0JAB 6 1 2 B C
 RA0UF 250,952 627 104 C C
 RN0QQ 16,796 107 52 C C

Zone 34

Asiatic Russia

UA0CW 9,212 68 49 A B
 RA0FU 869,575 1,395 175 A C
 UA0FM 395,584 964 112 B C
 RU0LL 104,520 370 78 C B
 UA0LCZ 63,833 263 77 C B
 UA0CMG 32,695 169 65 C B
 RN0CW 7,105 71 35 C B
 RW0LT 577,015 917 185 C C
 UA0FAI 436,128 804 154 C C
 RD0C (UA0CA, op)
 287,100 603 132 C C
 RW0MM 44,763 271 43 C C
 RT0C (RW0CR, RW0CF, RW0CN, RZ0CQ,
 UA0CC, UA0CDX, ops)
 919,191 1,605 147 D C

Zone 35

Asiatic Russia

RW0ZX 15,476 74 53 A B
 UA0ZS 112,976 348 92 C B
 UA0ZAM 12,299 73 49 C C

Zone 36

Azores

CU3HQ 259,521 841 87 C B

Canary Islands

EA8BQM 62,040 187 88 A B
 EC8AFM 13,821 83 51 A B
 EA8RY 910 22 13 A B
 EA8CMX (OH2BYS, op)
 2,944,200 2,243 280 A C
 EA8CNR 132,600 320 102 B B
 EA8CST 5,304 48 34 B B
 EF8G (EA8CNB, op)
 510 22 5 B C
 EA8DA 286,740 554 118 C B
 ED8T (EA8AY, op)
 813,375 1,347 125 C C

Madeira Islands

CT3KU 10,122 73 42 B B

| | | | | |
|---------------------------------|-----------|-------|-----|-----|
| CR3L (DJ6QT, op) | | | | |
| | 1,252,968 | 1,592 | 166 | B C |
| CT3HF | 9,664 | 78 | 32 | B C |
| CR3E (CT1BOH, op) | | | | |
| | 3,677,208 | 3,106 | 246 | C C |
| CT3BD | 18,954 | 97 | 54 | C C |
| CR3T (CT3CD, CT3FQ, CT3KN, ops) | | | | |
| | 3,116,464 | 3,101 | 208 | D C |

Zone 37**Morocco**

| | | | | |
|-------|--------|----|----|-----|
| CN8VO | 10,575 | 99 | 25 | A B |
| CN8YR | 7,326 | 60 | 37 | C B |

Portugal

| | | | | |
|---------------------|---------|-----|-----|-----|
| CT1CDP | 9,555 | 73 | 49 | A B |
| CT1ELF | 3,330 | 49 | 30 | B A |
| CT2JBG | 84,112 | 239 | 112 | B B |
| CT2CRP | 31,434 | 151 | 78 | B B |
| CT4DK | 29,600 | 150 | 74 | B B |
| CT2GSN | 16,677 | 101 | 51 | B B |
| CT1EGF | 12,834 | 93 | 46 | B B |
| CT1EBM | 3,315 | 51 | 17 | B B |
| CT1DZY | 935 | 27 | 17 | B B |
| CS5RBL (UA4WEC, op) | | | | |
| | 177,450 | 389 | 150 | C B |

Spain

| | | | | |
|--------------------|-----------|-------|-----|-----|
| EA7TL | 160,704 | 408 | 144 | A B |
| EA3GHZ | 127,984 | 574 | 76 | A B |
| EA1VT | 75,460 | 250 | 77 | A B |
| EA4FLY | 58,500 | 205 | 100 | A B |
| AO3DE (EA3DTD, op) | | | | |
| | 21,471 | 135 | 51 | A B |
| EA3NO | 3,990 | 58 | 15 | A B |
| EA3GBA | 1,925 | 23 | 25 | A B |
| EF1W (EA1WS, op) | | | | |
| | 275 | 19 | 5 | A B |
| EA4KD | 1,104,732 | 1,617 | 212 | A C |
| EA2DOT | 69,382 | 220 | 113 | A C |
| EA1FBU | 21,164 | 129 | 52 | A C |
| EA1GT/QRP | 24,090 | 139 | 66 | B A |
| EA4LU | 96,180 | 266 | 105 | B B |

| | | | | |
|--------------------|-----------|-------|-----|-----|
| EB3FLY | 94,600 | 290 | 110 | B B |
| EA5GXI | 67,221 | 237 | 99 | B B |
| ED7K (EA7IBK, op) | | | | |
| | 48,516 | 307 | 52 | B B |
| EA5HJO | 33,291 | 153 | 81 | B B |
| EA5DIT | 30,597 | 123 | 93 | B B |
| EA1AAW | 21,320 | 124 | 65 | B B |
| EA1HRR | 19,028 | 116 | 67 | B B |
| EA7HE | 14,850 | 103 | 54 | B B |
| EA3GYK (DK7TM, op) | | | | |
| | 13,806 | 92 | 59 | B B |
| EC7DDZ | 3,016 | 44 | 26 | B B |
| EA4MI | 2,475 | 39 | 33 | B B |
| EA2AVM | 1,278 | 25 | 18 | B B |
| EA5DFE | 190 | 11 | 10 | B B |
| EA7KB | 348,528 | 750 | 159 | B C |
| EA4YC | 84,354 | 241 | 102 | B C |
| EC5CR | 64,554 | 441 | 42 | B C |
| EF3A (EA3KU, op) | | | | |
| | 1,545,328 | 2,006 | 236 | C B |
| EA7AZA | 71,572 | 213 | 116 | C B |
| EA5CP | 62,054 | 296 | 71 | C B |
| EA5HPX | 776,685 | 1,161 | 195 | C C |
| EA3JW | 231,515 | 773 | 95 | C C |
| EA4DRV | 396 | 44 | 3 | C C |
| EB2RA | 31,126 | 128 | 79 | D C |
| EA3FHP | 182 | 10 | 7 | D C |

Zone 39**Cyprus**

| | | | | |
|----------------------|-----------|-------|-----|-----|
| P39P (5B4AIP, op) | | | | |
| | 324,478 | 727 | 98 | B B |
| 5B/W2TAA (RV1AW, op) | | | | |
| | 4,219,995 | 3,203 | 285 | C C |

Israel

| | | | | |
|-------|---------|-----|----|-----|
| 4Z5MV | 54,600 | 180 | 84 | B B |
| 4Z5TK | 132,096 | 334 | 96 | C B |
| 4Z4KX | 1,340 | 67 | 4 | C B |

Lebanon

| | | | | |
|---------------------|--------|-----|----|-----|
| OD5IARU (OD5NJ, op) | | | | |
| | 27,318 | 206 | 29 | B B |

Saudi Arabia

| | | | | | |
|-------|---------|-----|-----|---|---|
| 7Z1SJ | 506,077 | 815 | 143 | B | B |
| HZ1DG | 14,450 | 109 | 34 | B | B |

Turkey

| | | | | | |
|---------|--------|-----|----|---|---|
| TA2AD | 58,705 | 231 | 59 | B | B |
| TA7EB | 14,906 | 124 | 29 | B | B |
| TA3GO/M | 1,598 | 30 | 17 | B | B |
| TA3CX | 1,368 | 28 | 12 | B | B |
| TA1DX | 935 | 23 | 17 | B | B |
| TB2GM | 642 | 23 | 6 | B | B |
| TA3X | 1,287 | 25 | 11 | C | B |

UK Sov. Base Areas on Cyprus

| | | | | | |
|-------|-----------|-------|-----|---|---|
| ZC4VJ | 1,005,123 | 1,407 | 161 | A | C |
| ZC4LI | 1,891,932 | 2,036 | 202 | C | B |

United Arab Emirates

| | | | | | |
|-------------------|---------|-------|-----|---|---|
| A65BB (S57CQ, op) | | | | | |
| | 77,517 | 241 | 87 | A | B |
| A65CA | 61,290 | 193 | 90 | A | B |
| A61BK | 896,235 | 1,329 | 149 | B | C |
| A61AB | 389,312 | 786 | 112 | B | C |
| A61BM | 51,552 | 244 | 48 | B | C |
| A65BD (+ packet) | | | | | |
| | 10,332 | 128 | 18 | D | C |

Zone 40**Afghanistan**

| | | | | | |
|------|-------|----|----|---|---|
| T6MB | 5,845 | 53 | 35 | A | B |
|------|-------|----|----|---|---|

Zone 41**Chagos Islands**

| | | | | | |
|--------------------|---------|-----|----|---|---|
| VQ90JC (VQ9JC, op) | | | | | |
| | 236,800 | 660 | 80 | A | C |

India

| | | | | | |
|--------|--------|-----|----|---|---|
| VU2RMS | 62,382 | 215 | 74 | A | B |
| VU2JOS | 8,694 | 69 | 42 | A | C |
| VU2SD | 333 | 15 | 9 | B | B |
| VU2BL | 1,118 | 26 | 13 | B | C |
| VU2UR | 8,405 | 65 | 41 | C | A |
| VU2BGS | 22,458 | 114 | 57 | C | B |

Sri Lanka

| | | | | | |
|-------|----|---|---|---|---|
| 4S7NI | 12 | 2 | 2 | C | B |
|-------|----|---|---|---|---|

Zone 43**China**

| | | | | | |
|---|---------|-----|-----|---|---|
| BG9TX | 58,035 | 217 | 73 | B | B |
| BD9AC | 4,750 | 58 | 25 | B | B |
| BA8BA | 148,170 | 423 | 110 | C | B |
| BY8AC (BA8AG, BG8BKJ, BA8AT, BG8AHJ, BG8CVE, BG8EKL, ops) | | | | | |
| | 387,968 | 787 | 128 | D | C |

Zone 44**China**

| | | | | | |
|----------|---------|-----|-----|---|---|
| BD4WM | 3,475 | 53 | 25 | A | A |
| BD1TCC | 164,520 | 457 | 120 | A | B |
| BA1SN | 19,320 | 115 | 56 | A | B |
| BD2YF | 5,814 | 110 | 19 | A | B |
| BA5AP | 3,325 | 41 | 25 | A | B |
| BD6QMY | 32 | 4 | 4 | A | B |
| BA4TB | 26,334 | 148 | 63 | A | C |
| BD4AHD | 40,275 | 207 | 75 | B | B |
| BG5FFK | 8,960 | 74 | 40 | B | B |
| BG6AHU | 7,267 | 67 | 43 | B | B |
| BG7IBS | 3,102 | 59 | 22 | B | B |
| BD4HZ | 1,330 | 32 | 19 | B | B |
| BA5BO | 1,216 | 26 | 19 | B | B |
| BG7MTJ | 690 | 22 | 15 | B | B |
| BH1HHO | 363 | 13 | 11 | B | B |
| BD4EXL | 168 | 16 | 7 | B | B |
| BH4SCF | 114 | 9 | 6 | B | B |
| BG4GDB | 105 | 9 | 5 | B | B |
| BH7NLD/7 | 42 | 2 | 3 | B | B |
| BG1TXU | 15 | 5 | 5 | B | B |
| BH4RDB | 3 | 1 | 1 | B | B |
| BH7LMD | 3,672 | 69 | 24 | B | C |
| BD2VBB | 3,465 | 133 | 9 | B | C |
| BA4WI | 10,208 | 86 | 44 | C | A |
| BG7NFM | 12 | 2 | 3 | C | A |
| BA1GN | 89,870 | 306 | 95 | C | B |
| BD1RCR | 85,360 | 298 | 88 | C | B |
| BD4SP | 50,622 | 227 | 78 | C | B |
| BD5CFY | 9,936 | 67 | 48 | C | B |
| BD7KBH | 2,580 | 41 | 20 | C | B |
| BH1IKL | 768 | 18 | 16 | C | B |
| BD4CW | 144 | 8 | 8 | C | B |
| BD2SH/7 | 23,920 | 158 | 40 | C | C |

| | | | | | |
|---------|---------|-----|----|---|---|
| BT4EXPO | 157,872 | 604 | 78 | D | C |
| BD4SX | 43,472 | 170 | 88 | D | C |
| BD2BT | 26,042 | 145 | 58 | D | C |
| BA4SD | 9,270 | 74 | 45 | D | C |
| BH4SFE | 1,566 | 30 | 27 | D | C |
| BD4SQ | 1,206 | 25 | 18 | D | C |
| BH4TMX | 1,156 | 28 | 17 | D | C |
| BH1BSH | 324 | 12 | 9 | D | C |
| BD2RJ | 198 | 12 | 9 | D | C |

Hong Kong

| | | | | | |
|--------|--------|-----|----|---|---|
| VR2VIY | 672 | 18 | 14 | A | C |
| VR2YYW | 62,568 | 278 | 79 | B | C |
| VR2XMT | 26,714 | 257 | 38 | B | C |
| VR2ZRE | 7,530 | 73 | 30 | B | C |

South Korea

| | | | | | |
|--------|--------|-----|----|---|---|
| DS5TOS | 7,608 | 107 | 24 | B | B |
| HL2CFY | 75,168 | 354 | 72 | C | B |
| DS5QLJ | 33,825 | 147 | 75 | C | B |
| HL5YI | 11,739 | 91 | 39 | C | B |
| HL5JCB | 6,160 | 72 | 28 | C | B |
| HL2DYS | 209 | 11 | 11 | D | C |

Taiwan

| | | | | | |
|-------|---------|-----|----|---|---|
| BU2AU | 6,468 | 76 | 33 | B | B |
| BX5AA | 147,920 | 516 | 86 | B | C |

Zone 45**Japan**

| | | | | | |
|--------|---------|-----|-----|---|---|
| JR3RWB | 108,460 | 310 | 110 | A | A |
| JK1TCV | 6,562 | 55 | 34 | A | A |
| 7K1CPT | 1,054 | 24 | 17 | A | A |
| JA1POS | 690 | 18 | 15 | A | A |
| JA4GNK | 98 | 8 | 7 | A | A |
| JR4GPA | 216,144 | 520 | 114 | A | B |
| JF2OZH | 99,594 | 312 | 99 | A | B |
| JA2AXB | 82,474 | 253 | 86 | A | B |
| JA1CJP | 77,280 | 226 | 105 | A | B |
| JA1IST | 75,933 | 245 | 99 | A | B |
| JI1HFJ | 48,864 | 177 | 96 | A | B |
| JK2VOC | 34,086 | 170 | 69 | A | B |
| JF1RYU | 27,075 | 123 | 75 | A | B |
| JA1AZR | 24,062 | 120 | 53 | A | B |

| | | | | | |
|----------|---------|-----|-----|---|---|
| JR3AAZ | 23,030 | 101 | 94 | A | B |
| JA1HNV | 16,900 | 97 | 52 | A | B |
| JK1NSR | 15,950 | 100 | 55 | A | B |
| JA1KEV | 10,450 | 69 | 38 | A | B |
| JR0BUL | 8,436 | 74 | 38 | A | B |
| JA0NFP | 6,825 | 63 | 35 | A | B |
| JE7HYK | 4,740 | 52 | 30 | A | B |
| JA1FRQ | 3,900 | 46 | 26 | A | B |
| JQ2OUL | 3,484 | 42 | 26 | A | B |
| JK1MZT | 3,248 | 38 | 28 | A | B |
| JA7VEI | 3,069 | 37 | 31 | A | B |
| JN7KRH | 3,000 | 35 | 24 | A | B |
| JA6RIL | 2,100 | 33 | 20 | A | B |
| JR2AAN/2 | 2,014 | 36 | 19 | A | B |
| JI3OGI | 1,909 | 29 | 23 | A | B |
| JR3GVH | 1,680 | 34 | 21 | A | B |
| JI1UDD | 1,650 | 31 | 22 | A | B |
| JA9EJG | 1,520 | 28 | 19 | A | B |
| JF1HJX | 1,424 | 31 | 16 | A | B |
| JE1SPY | 752 | 23 | 16 | A | B |
| JO3RCK | 570 | 22 | 19 | A | B |
| JN1BBO | 525 | 19 | 15 | A | B |
| JI7OED/7 | 352 | 16 | 11 | A | B |
| JG3BXS | 225 | 13 | 9 | A | B |
| JF1AZQ | 184 | 11 | 8 | A | B |
| JH0CCK | 126 | 8 | 7 | A | B |
| JF1QQK | 28 | 3 | 4 | A | B |
| JO3MXH | 25 | 5 | 5 | A | B |
| JA2YNI/2 | 12 | 4 | 3 | A | B |
| JA7COI | 192,913 | 463 | 127 | A | C |
| JO1WKO | 185,976 | 364 | 162 | A | C |
| JR2PMT | 153,794 | 340 | 131 | A | C |
| JA2FSM | 59,784 | 196 | 94 | A | C |
| JA6BZI | 40,560 | 145 | 80 | A | C |
| 7J1ABD | 27,755 | 125 | 65 | A | C |
| JH8CXW | 20,520 | 114 | 60 | A | C |
| JA2VHO | 16,065 | 101 | 45 | A | C |
| JR9GMS | 7,714 | 73 | 38 | A | C |
| JH1OVY | 6,006 | 45 | 42 | A | C |
| JG7AMD | 5,168 | 52 | 34 | A | C |
| JA1HMK | 4,800 | 48 | 30 | A | C |

| | | | | | | | | | | | |
|----------|---------|-----|-----|---|---|------------|---------|-----|-----|---|---|
| JA4NQD | 4,620 | 52 | 30 | A | C | JF1NZW | 660 | 16 | 15 | B | C |
| JA5FBZ | 4,224 | 46 | 32 | A | C | JA7JH | 147 | 9 | 7 | B | C |
| JA7OWD | 3,801 | 61 | 21 | A | C | JR1NKN | 42,174 | 193 | 66 | C | A |
| JG7EHM | 3,102 | 38 | 33 | A | C | JH3DMQ/QRP | 952 | 20 | 14 | C | A |
| JA2MWV | 8,446 | 68 | 41 | B | A | JM1KLO | 689 | 19 | 13 | C | A |
| JM1UTT | 85,994 | 308 | 73 | B | B | JK3AHS | 363 | 13 | 11 | C | A |
| JA9TQY | 16,554 | 97 | 62 | B | B | JA1KPF | 360 | 14 | 9 | C | A |
| 7N2UQC | 10,845 | 71 | 45 | B | B | JA2CUS | 305,856 | 494 | 177 | C | B |
| JO3PSJ/4 | 8,712 | 76 | 44 | B | B | JA1BJI | 302,841 | 543 | 161 | C | B |
| JA2GHP | 6,358 | 57 | 34 | B | B | JP1QDH | 186,160 | 406 | 130 | C | B |
| JA1KK | 6,324 | 56 | 34 | B | B | JH0NEC | 164,604 | 379 | 116 | C | B |
| JF1TEU | 3,984 | 42 | 24 | B | B | JF3NKA | 119,756 | 378 | 98 | C | B |
| JA1GLE | 2,709 | 33 | 21 | B | B | JA1BNW | 117,214 | 308 | 103 | C | B |
| J11OAB | 2,178 | 29 | 18 | B | B | JA6DIJ | 116,160 | 276 | 121 | C | B |
| JK1BII | 2,071 | 31 | 19 | B | B | JE1SGH | 106,812 | 287 | 108 | C | B |
| JA1JLP | 1,080 | 26 | 18 | B | B | JR6GIM | 78,912 | 288 | 72 | C | B |
| JA1LPQ | 976 | 19 | 16 | B | B | JF3BFS | 67,452 | 287 | 84 | C | B |
| JR1MRG | 812 | 20 | 14 | B | B | JG3CQJ | 62,901 | 199 | 87 | C | B |
| JA7ADV | 798 | 19 | 14 | B | B | JA1MZM | 62,730 | 215 | 82 | C | B |
| JG2REJ | 686 | 19 | 14 | B | B | JA2KKA | 55,108 | 183 | 92 | C | B |
| JA1FO | 540 | 15 | 12 | B | B | JA1XMS | 45,410 | 303 | 38 | C | B |
| JG5UWK | 320 | 12 | 10 | B | B | JA6FFK | 38,637 | 141 | 81 | C | B |
| JG1GCO | 250 | 11 | 10 | B | B | JH7RTQ | 36,630 | 173 | 66 | C | B |
| JA1OQ | 160 | 10 | 10 | B | B | JH7IXX | 34,680 | 158 | 68 | C | B |
| JN1DNV | 128 | 8 | 8 | B | B | JH1SWD | 34,580 | 150 | 65 | C | B |
| JA3PYH | 125 | 9 | 5 | B | B | JA1CP | 31,903 | 155 | 61 | C | B |
| JE1HTV | 21 | 3 | 3 | B | B | JP1SRG | 31,688 | 126 | 68 | C | B |
| JJ2RON | 9 | 3 | 3 | B | B | JA6CYL/6 | 31,080 | 136 | 70 | C | B |
| JA8IJI | 3 | 1 | 1 | B | B | JH3CUL | 31,025 | 119 | 85 | C | B |
| JG1HMT | -4 | 0 | 2 | B | B | JA3AA | 29,680 | 123 | 80 | C | B |
| JA1VGV | -4 | 0 | 1 | B | B | 7M3QQP | 29,264 | 172 | 59 | C | B |
| JH1ACA | 140,816 | 348 | 104 | B | C | JE3UHV | 24,420 | 129 | 60 | C | B |
| JA3AOP | 127,395 | 339 | 95 | B | C | JA7GBS | 22,748 | 128 | 47 | C | B |
| JQ1QKK | 54,375 | 205 | 75 | B | C | JA0BJY | 21,654 | 111 | 54 | C | B |
| JA8ECS | 34,237 | 135 | 73 | B | C | 7K1EQG | 21,609 | 129 | 49 | C | B |
| JA3EY | 16,335 | 93 | 55 | B | C | JH1DYV | 21,357 | 99 | 63 | C | B |
| JE6HUR | 9,450 | 78 | 45 | B | C | JE1REU | 19,084 | 105 | 52 | C | B |
| JH7DUM | 7,011 | 55 | 41 | B | C | JA7CPW | 12,987 | 89 | 37 | C | B |
| JH2BTM | 4,830 | 46 | 35 | B | C | JA4BDY | 10,812 | 66 | 51 | C | B |
| JA9CCG | 2,544 | 36 | 24 | B | C | JA1EMQ | 9,844 | 64 | 46 | C | B |
| JH7KTI | 774 | 19 | 18 | B | C | JJ1LRD | 9,102 | 72 | 41 | C | B |

| | | | | | |
|----------|-----------|-------|-----|---|---|
| 7N4QCQ | 8,018 | 61 | 38 | C | B |
| JF2OHQ | 7,524 | 64 | 38 | C | B |
| JF3AYR | 7,326 | 62 | 37 | C | B |
| JA1CPZ | 6,688 | 51 | 32 | C | B |
| JG1FKT | 6,600 | 69 | 24 | C | B |
| JA0UPW | 6,512 | 58 | 37 | C | B |
| JA1IZ | 6,156 | 56 | 38 | C | B |
| JH1MTR/4 | 5,070 | 49 | 30 | C | B |
| JP1IXV | 4,379 | 47 | 29 | C | B |
| JG3WDN | 3,892 | 41 | 28 | C | B |
| JO1VRV | 3,429 | 41 | 27 | C | B |
| JA6FGC | 3,296 | 39 | 32 | C | B |
| JO1WIZ | 3,248 | 48 | 28 | C | B |
| JJ0MPI | 3,080 | 34 | 28 | C | B |
| JH3JYS | 2,508 | 34 | 33 | C | B |
| JE2HXL | 1,548 | 33 | 12 | C | B |
| JP1FOS | 1,020 | 18 | 17 | C | B |
| JL7FBV/1 | 923 | 19 | 13 | C | B |
| JG5DHX | 741 | 29 | 13 | C | B |
| JA1HG | 680 | 16 | 10 | C | B |
| JR2TMB/1 | 663 | 17 | 17 | C | B |
| JI1BBN | 455 | 15 | 13 | C | B |
| JE3CYH | 96 | 6 | 6 | C | B |
| JJ3AXL | 22 | 3 | 2 | C | B |
| JF6MGC | 8 | 2 | 2 | C | B |
| JR1FVW | 6 | 1 | 2 | C | B |
| JF1SQC | 1,141,530 | 1,352 | 195 | C | C |
| JA7DLE | 871,421 | 1,095 | 199 | C | C |
| JS1OYN | 294,276 | 594 | 137 | C | C |
| JA7BME | 212,784 | 506 | 104 | C | C |
| JG3LGD | 126,700 | 279 | 140 | C | C |
| JA7IC | 121,784 | 313 | 104 | C | C |
| JA1AYO | 116,964 | 272 | 114 | C | C |
| JA9CWJ | 115,430 | 268 | 119 | C | C |
| JA2XYO | 114,948 | 265 | 124 | C | C |
| JA7MJ | 86,355 | 237 | 101 | C | C |
| JO1QZI | 70,782 | 221 | 94 | C | C |
| JA3DAY | 51,342 | 167 | 86 | C | C |
| JI1ALP | 41,634 | 158 | 81 | C | C |
| JA9BGL | 36,225 | 137 | 69 | C | C |
| JA3AVO | 30,981 | 127 | 69 | C | C |

| | | | | | |
|--------|--------|-----|-----|---|---|
| JH1NXU | 2,970 | 37 | 30 | C | C |
| JA6SRB | 2,247 | 35 | 21 | C | C |
| JO3AGQ | 1,944 | 27 | 24 | C | C |
| JK1LUY | 306 | 10 | 9 | C | C |
| JA3PYC | 98,496 | 248 | 114 | D | C |
| JA1XRH | 54,153 | 173 | 99 | D | C |
| JA7ZP | 25,200 | 126 | 72 | D | C |
| JM1NKT | 19,908 | 114 | 63 | D | C |

Zone 46**Senegal**

| | | | | | |
|-------|-------|----|----|---|---|
| 6W7RV | 4,750 | 47 | 38 | B | B |
|-------|-------|----|----|---|---|

Zone 49**Cambodia**

| | | | | | |
|--------|---------|-----|----|---|---|
| XU7ACY | 235,225 | 641 | 97 | A | B |
|--------|---------|-----|----|---|---|

Thailand

| | | | | | |
|--------|---------|-----|-----|---|---|
| HS0ZEE | 98,427 | 269 | 109 | A | B |
| E21YDP | 58,362 | 232 | 71 | A | B |
| HS0EHF | 11,055 | 73 | 55 | A | B |
| E21EIC | 423,926 | 934 | 127 | A | C |
| HS0ZDR | 192 | 8 | 6 | A | C |
| HS0ZCW | 148,264 | 490 | 86 | B | C |

Vietnam

| | | | | | |
|--------|-----|----|----|---|---|
| XV4TUJ | 500 | 14 | 10 | B | B |
|--------|-----|----|----|---|---|

Zone 50**Philippines**

| | | | | | |
|------------|---------|-----|----|---|---|
| DU1EV | 3,630 | 68 | 11 | A | C |
| DV1JM | 79,380 | 287 | 60 | B | B |
| DU1AV | 126,996 | 371 | 76 | B | C |
| DU1JI | 16,380 | 164 | 21 | B | C |
| DV1UBY | 1,740 | 25 | 20 | C | B |
| DV1/JO7KMB | 41,313 | 193 | 47 | D | C |
| DX1ER | 14,760 | 106 | 30 | D | C |

Zone 52**Angola**

| | | | | | |
|-------|--------|-----|----|---|---|
| D2QMN | 20,832 | 104 | 56 | B | B |
|-------|--------|-----|----|---|---|

Zone 54**Brunei**

| | | | | | |
|-------|--------|----|----|---|---|
| V85TX | 13,237 | 97 | 31 | A | B |
|-------|--------|----|----|---|---|

East Malaysia

| | | | | | |
|--------|---------|-----|----|---|---|
| 9M6YBG | 140,630 | 425 | 70 | C | B |
|--------|---------|-----|----|---|---|

Indonesia

YB0NFL 1,540 27 28 A B

| | | | | | |
|--------|--------|-----|----|---|---|
| YB8EL | 25,865 | 163 | 35 | B | B |
| YB1UUN | 17,043 | 87 | 57 | B | B |
| YB1TJ | 2,240 | 28 | 20 | B | B |
| YB5VB | 1,003 | 23 | 17 | B | B |
| YB0BCU | 279 | 7 | 9 | B | C |
| YB3XM | 49,842 | 163 | 78 | C | B |
| YB3BOA | 13,234 | 111 | 26 | C | B |
| YB0ECT | 5,338 | 70 | 17 | C | B |

| | | | | | |
|-------|---------|-----|----|---|---|
| VK3FM | 22,101 | 109 | 53 | C | B |
| VK2PN | 144 | 8 | 4 | C | B |
| VK7GN | 135,744 | 328 | 96 | C | C |

Brazil

| | | | | | |
|--------|---|---|---|---|---|
| PU4MAI | 5 | 1 | 1 | B | B |
|--------|---|---|---|---|---|

Zone 60**Singapore**

| | | | | | |
|-----------------|---------|-----|-----|---|---|
| 9V1/W4LT | 16,653 | 133 | 39 | A | B |
| 9V1YC (+ 9V1BH) | | | | | |
| | 277,302 | 670 | 113 | D | C |

West Malaysia

| | | | | | |
|----------------------------|--------|-----|----|---|---|
| 9M2ODY | 12 | 12 | 1 | B | B |
| 9M2GET (+ 9M2OUT & 9M2YAS) | | | | | |
| | 11,296 | 107 | 32 | D | C |

Zone 55**Australia**

| | | | | | |
|--------|---------|-----|-----|---|---|
| VK4AN | 26,158 | 123 | 58 | A | B |
| VK4LDX | 5,720 | 58 | 26 | B | B |
| VK4GH | 17,507 | 105 | 41 | B | C |
| VK4TT | 17,056 | 98 | 41 | C | B |
| VK4EMM | 357,555 | 639 | 121 | C | C |

Zone 57**Namibia**

| | | | | | |
|-------|-------|----|----|---|---|
| V51YJ | 3,640 | 38 | 26 | C | B |
|-------|-------|----|----|---|---|

South Africa

| | | | | | |
|--------|--------|-----|----|---|---|
| ZS5NK | 17,836 | 102 | 49 | B | C |
| ZS1JY | 2,442 | 33 | 22 | C | B |
| ZS4JAN | 902 | 22 | 11 | C | B |
| ZS1EL | 35,259 | 141 | 69 | C | C |

Zone 59**Australia**

| | | | | | |
|--------|---------|-----|-----|---|---|
| VK4XES | 1,955 | 27 | 17 | A | B |
| VK3TDX | 456,048 | 715 | 144 | A | C |
| VK7ZE | 105,984 | 328 | 72 | A | C |
| VK3IO | 101,380 | 316 | 74 | A | C |
| VK7AD | 1,581 | 25 | 17 | B | B |
| VK2WAY | 324 | 12 | 6 | B | B |
| VK3VTH | 70 | 6 | 5 | B | B |
| VK2GR | 35,165 | 139 | 65 | C | B |

New Zealand

| | | | | | |
|--------------------|---------|-----|-----|---|---|
| ZL2MM | 2,261 | 35 | 19 | B | B |
| ZL4NX (JM1CAX, op) | | | | | |
| | 15,680 | 100 | 40 | C | B |
| ZL3IO | 1,540 | 25 | 20 | C | B |
| ZM2B (ZL2BR, op) | | | | | |
| | 197,736 | 542 | 77 | C | C |
| ZL3TE (W3SE, op) | | | | | |
| | 184,280 | 474 | 85 | C | C |
| ZM4G (ZL2iFB, op) | | | | | |
| | 349,885 | 613 | 127 | D | C |
| ZL2JU (+ ZL2AGY) | | | | | |
| | 216,360 | 528 | 90 | D | C |
| ZL1T | 78,070 | 255 | 74 | D | C |

Zone 61**6****Pacific**

| | | | | | |
|--------------------------|-----------|-------|-----|---|---|
| KH6YR (K1YR, op) | | | | | |
| | 980,235 | 1,295 | 159 | C | C |
| KH7Y | 88,322 | 420 | 43 | C | C |
| KH6LC (WT6K & N6DA, ops) | | | | | |
| | 1,023,624 | 1,934 | 108 | D | C |

Zone 64**Guam**

| | | | | | |
|-----------------|-----------|-------|-----|---|---|
| KH2JU | 172,800 | 494 | 75 | B | C |
| NH2T (N2NL, op) | | | | | |
| | 1,032,669 | 1,285 | 171 | C | C |
| KG6DX | 109,956 | 452 | 51 | D | C |

HQ Stations

DA0HQ (DC8SG, DF2CK, DF3CB, DG0OKE, DG0OKW, DG1ATN, DG1CMZ, DG3IAM, DG5AA, DH1DX, DH1NFJ, DH7WW, DJ1YFK, DJ2HD, DJ2MX, DJ5IR, DJ6ET, DJ9AO, DJ9KM, DK1BT, DK2ZO, DK4WA, DK5PD, DK6XZ, DK8YY, DK8ZB, DK9IP, DK9VZ, DL1AOB, DL1AUZ, DL1AWD, DL1AWI, DL1CW, DL1DVE, DL1WA, DL2AMC, DL2ARD, DL2JRM, DL2OE, DL2SAX, DL3JJ, DL3MXX, DL3TD, DL4YY, DL5ANT, DL5AOJ, DL5AOL, DL5AWI, DL5AXX, DL5CW, DL5GA, DL5LYM, DL5MLO, DL5SE, DL5XL, DL5XU, DL6WT, DL7CH, DL7JAN, DL7VOA, DL7ZZ, DL8AKI, DL8AKI, DL8ALU, DL8DYL, DL8LAS, DL8WAA, DL8WPX, DL9AWI, DL9EE, DL9NDS, DO1CTL, DO1UWE, ops)

22,443,225 20,547 465 1 C

TM0HQ (F1ADG, F1AKK, F1BLQ, F1CXX,
 F1HAR, F1UVN, F2DX, F3CW, F4AJS, F4CIB,
 F4DVX, F4DXW, F4EGZ, F4FIP, F4FLQ, F5FLN,
 F5HRY, F5LEN, F5MUX, F5NGA, F5PED, F5RRS,
 F5TTU, F5UTN, F5VHY, F5VKT, F5VLY, F6ARC,
 F6BGC, F6DDR, F6DZO, F6DZS, F6EMA, F6EPY,
 F6ETI, F6EXV, F6FGZ, F6FVY, F6HKA, F6IFY,
 F6IRA, F8AOF, F8BPN, F8CFU, F8CIL, F8CMF,
 F8CRH, F8DBF, F9IE, ops)

22,067,901 14,731 449 1 C

IU1HQ (I1HJT, IK1QBT, IK1YDB,
 IW1ARB, IZ1GAR, IZ1LBG, IZ1LGV, IK3QAR,
 IV3KKW, IV3ZXQ, IZ3EYZ, I4EWH, I4FYF, I4IFL,
 I 4VEQ, IK4DCW, IK4DCT, IK4HVR, IK4MGP,
 IK4UNH, IK4VET, IK4ZGO, IZ4COW, IZ4EFN,
 IZ4GWE, IZ4HVM, IZ4JMA, IZ4NIC, IZ4NQI,
 IW5EFX, IZ5DIY, IZ5EKV, IZ5EME, IK8LTB,
 IK8YFU, IZ8BGY, ops) IZ8CCW, IT9ACN, IT9AUG,
 IT9BLB, IT9CHU, IT9EQO, IT9PAD, IT9MUO,
 IT9VDQ, IW9GIH, IK0VVE

19,884,220 14,830 466 1 C

GR2HQ (G4FKA, MD0CCE, GM0GAV, G4TSH,
 G4BAH, G0OPB, G0IVZ, G6PZ, G3PJT, GM3POI,
 GW0GEI, G3NKC, G0AEV, G0DVJ, G4XUM, G3BJ,
 G5LP, GM3WOJ, G3ZVW, GM0NAI, G4CLA, GM4YSN,
 G4IRN, G4MJS, G10RTN, M5FUN, MI0LLL, G3TJE,
 GM4YXI, G4FNL, GW4VEQ, 2E0CVN, GW0ETF,
 G3SVL, G7TWC, GM0RLZ, GM4FAM, GM0ELP, G3LDI,
 ops)

19,710,339 14,857 417 1 C

SN0HQ (DJ0IF, SM0JHF, SP2AYC,
 SP2FAX, SP2JMB, SP2WKB, SP3CGK, SP3GEM,
 SP3HLM, SP3J, SP3SLA, SP4DEU, SP4JCP,
 SP4JWD, SP5CNA, SP5ELA, SP5HMK, SP5JTF,
 SP5JXK, SP5MXZ, SP5OXJ, SP5UAF, SP5XSD,
 SP6CIK, SP6EQZ, SP6IXF, SP6JIU, SP6LMQ,
 SP6M, SP6T, SP7DQR, SP7GIQ, SP7JQQ, SP7QJB,
 SP7VC,

E7HQ (9A1TT, E70R, E70T, E71DX,
 E76C, E77DX, E74WN, E73QI, E77EZ, E71A,
 E74JE, E77E, E73CQ, E74IW, E73M, E70YL,
 E77DD, E73W, YT9A, YT5T, E70A, E72A, E73WA,
 E76D, E77ED, E74VT, SASA, ZVEZDAN, E73KM,
 E74A, E74NR, E75O, E77TK, E73A, E77A, E72U,
 E73O, Y

9A0HQ9A0HQ Team Ops)

R3HQ (R6AF, R7LV, RA3SI, RA6YDX,
 RA6YY, RD3DG, RK3AW, RK3FM, RK3FT, RM5D,
 RN1AC, RN3GM, RU3SE, RU6CQ, RU6YJ, RV3GG,
 RW3GU, RW6AH, RW6YY, RX3APM, RX6AM, RX9TC,
 RX9TN, UA1AAF, UA3ASZ, UA6AA, UA6AHF,
 UA6LFQ, UA6YN, UA6YW, ops)

SK9HQ (SA0AZT, SG7A, SM0IMJ, SM0W,
 SM2LIY, SM2WMV, SM3JLA, SM3NXS, SM3PHM,
 SM3VAC, SM3WMU, SM6CNN, SM6CVX, SM6FKF,
 SM6JSM, SM6MCW, SM6U, SM7BCX, SM7GIB,
 SM7LXV, SM7MJ, SM7TGA, ops)

S50HQ (S50K, S50XX, S51F, S51FB,
 S51Z, S51ZO, S52AW, S52EZ, S52X, S52ZW,
 S53CL, S53EA, S53F, S53GO, S53ZO, S54W,
 S55HH, S55M, S55O, S55Z, S56EX, S56RGA,
 S56ZAB, S57AJ, S57DX, S57LDR, S57RW, S57UN,
 S57Z, S58M, S59MA, S59W, YT4RA, ops)

YL4HQ (YL1ZF YL1ZS YL2BJ YL2BW YL2CA
 YL2CI YL2GD YL2GP YL2GQG YL2GQT YL2GUV YL2KO
 YL2LY YL2PJ YL2PN YL2PP YL2SM YL2TW YL3AGV
 YL3DQ YL3FT YL3FW, ops)

LY0HQ (LY2IJ, LY2KZ, LY2J, LY7M,
 LY4OO, LY2NI, LY5R, LY1CX, LY4A, LY2RJ,
 LY8O, LY1PM, LY2W, LY2DX, LY3X, LY5A, LY2QT,
 LY4CW, LY2OM, LY4Q, LY2BAW, LY1CM, ops)

YT0HQYT5Z, YU7KC, YU3AA, YU7AC, YU7HI, YU7KF, YT4T, YU2M, YU7AV, YU7TXT, Z32ID, Z36N, YT7KF, YU7GO, YU5RA

OE1A (OE1DWC, OE1HFC, OE1MOU,
 OE1NZA, OE1TKW, OE2WPO, OE3DSA, OE3GCU,
 OE3GEA, OE3KAB, OE3REC, OE3WLB, OE4PWW,
 OE4RLC, OE4VIE, OE5FIN, OE5NNN, OE5OHO,
 OE6BMG, OE7AAI, OE7LVI, OE7MST, OE7OST,
 OE8DLK, OE8KDK, OE8SKQ, OE8SPW, OE9AMJ,
 OE9GHV, OE9HGV, OE9ICI, OE9MCV, OE9MHV,
 OE9MON, ops) OE9TAV OE9WLJ OM3ED

4X3HQ (4X1IM 4X1VF 4X4DK 4X4DZ 4X6HP
 4Z1UF 4Z4OQ 4Z5AD 4Z5FI 4Z5LA 4Z5LY 4Z5ML
 4Z5MU

CR5HQ (CT1APE, CT1BOL, CT1CJJ,
 CT1DVV, CT1ESV, CT1END, CT1FJK, CT1FJO,
 CT1GFK, CT1GPQ, CT1HXB, CT1ILT, CT1IUA,
 W6NV, ops)

LX0HQ (PA0BWL, DK7VW, DF6FR, DF1LON,
LX1KQ, LX1US, DF1DX, LX1ER, LX2A, DL5KUT,
DL3PBC, DL4VCG, DJ4MH, DC3RJ, LX1RA, LX1DUC,
HB9CVQ, DF9TS, ops)

EM5HQ (US0KW, US0YW, UR7GO, UR7GW,
UY5HF, UX0FF, UY0ZG, UW2ZM, UT2IJ, UT2IU,
US2IR, UT3IZ, UX2HO, UT2XQ, UT0NT, UT7UW,
UT1KY, UR5KDX, UR5IOK, ops)

NU1AW (JA1BPA, K1MK, K1SFA, K1TTT,
K1XM, K2KQ, K5UZ, KA1IOR, KT1D, KU5B, NJ1F,
N3KCJ, W1EQO, W1FJ, W1KM, W1WBB, WA1ZAM,
ops)

YR0HQ (YO2AOB, YO2DFA, YO2LEA,
YO2RR, YO3APJ, YO3BL, YO3BY, YO3GOD, YO3GW,
YO3JF, YO3ND, YO4AB, YO4ATW, YO4DW, YO4NA,
YO4RDN, YO4RIU, YO5AJR, YO5ALI, YO5OEF,
YO5PBF, YO5PBW, YO5PCY, YO6BHN, YO6CFB,
YO6FLW, YO6OAF, YO7DAA, YO7FB, YO7UP,
YO8BDQ, YO8CLN, YO8DAR, YO8OK, YO8RNF,
YO8SDQ, YO9B, ops)

OZ1HQ (DF2OU, DK2OY, OZ0J, OZ1ADL,
OZ1ANE, OZ1ETA, OZ1IKY, OZ1JUX, OZ1PIF,
OZ1XJ, OZ2BRN, OZ2KL, OZ2TF, OZ3MC, OZ4P,
OZ4VW, OZ5BD, OZ5KF, OZ6VG, OZ7AM, OZ7YY,
OZ8PG, ops)

OH2HQ (OH2XX, OH3LB, OH4FB, OH4KA,
OH4MFA, OH5TS, OH5WH, OH6BG, OH6CS, OH6LBW,
OH6OS, OH6QU, ops)

LZ7HQ (LZ1BJ, LZ1CNN, LZ1DLZ, LZ1EV,
LZ1GL, LZ1JZ, LZ1ND, LZ1NG, LZ1RAY, LZ1VVV,
LZ1YQ, LZ2AB, LZ2JA, LZ2JE, LZ2JR, LZ2PT,
LZ2SC, LZ2WO, LZ3HI, LZ3RR, LZ3ZZ, ops)

SX0HQ (SV1RP, SV1BJW, SV1CIB,
SV1DPI, SV1DPJ, SV1ELF, SV1ENG, SV1GE,
SV1HER, SV1JCZ, SV1ME, SV2BFN, SV2DCD,
SV2FWV, SV2NRU, SV3RF, SV5DKL, SV7LOS,
SV7LNK, SV8RX, SV9COL, SV9CVY, SV9GPV,
SV9DJO, SV9IOI, ops)

8N1HQ (JA1HGY, JA1WPX, JA1CCO,
JJ1CBY, JA1ALT, 7N4TJR, JH1OGC, JE1LET,
JH1ECF, JR1MTS, JH0SDA, 7K4DHB, 7K4XNN,
JG1ILF, JA1BPA, JM1LPN, JF1SXY, JG1VGX,
JA1DYB, ops)

UN1HQ (UN9L, UN3M, UN7PBY, UN0L,
UN7AL, UN7PL, UN4L, UN9LU, UN7LAA, UN9LCN,
UN9LGI, UN9LFL, ops)

| | | | | | |
|---|--------|-----|----|----|---|
| NB2T | 51,442 | 302 | 89 | R1 | C |
| HS0AC (HS0/OZ1HET, o | | | | | |
| | 28,014 | 191 | 46 | 1 | C |
| XE1LM (XE2AU & XE2AUD, ops) | | | | | |
| | 21,700 | 152 | 50 | 1 | C |
| HB0HQ (HB0BB, HB0TW, HB0YWR, HB9LCW, ops) | | | | | |
| | 18,815 | 225 | 53 | 1 | C |
| VR2HK (VR2WQT, VR2YDR, VR2WJO, ops) | | | | | |
| | 800 | 18 | 16 | 1 | C |
| ZS4BS | 20 | 2 | 2 | R1 | C |
| JE1MUI | 1 | 1 | 1 | R2 | C |