

ARRL DXCC - 160 Meters

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 12 Mar 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

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|---|---------------------------------------|---|--|--|---|
| 344 W8LRL | 328 R4GM UA4CC | 317 4X4DK W3LPL | RZ3AM SP2FAX | UA6A | 299 JA4DND K4TEA N1BUG OE1WEU SV1FJA UX1UA W7UT |
| 341 EA8AK | 325 K9UWA UA2FF | 316 W2VO | 310 I4AVG KJ9I RA3CQ SM5BFJ SM6CVX | 304 CT1EEB DJ0MDR SM3GSK | |
| 340 K1ZM | | 315 IK4WMA K5RK N1DG OH3SR S50U W1JR | | 303 F5LGE JA1BK JA4LKB K1UO RU3DX YU1FW | |
| 339 W4DR W4ZV | 324 K2TQC OH2BO W1NG | | 309 UT5UGR W5IZ | | 298 9A2AJ IK2DFZ OE6IMD OZ3PZ SM5CEU |
| 335 OH2BU | 323 EY8MM S50A SP5EWY | 314 IK4GME NX4D OK3GU OZ1LO PE5T RW2A UA4CR | 308 I4EWH IK4MGP IV3PRK K4SV K8GG UT3UA | 302 DL4MCF GM0GAV GM3YTS | 297 DK5PR N4CC OM2XW RA3DX W0FLS |
| 334 N4WW | | | 307 DJ7MI N4RJ OH5VT VE3EJ | 301 DL9KR F6BKI LZ2JE N1RJ N3XX S54E SV8JE | |
| 333 R7LV | 322 K4PI UX0UN W3UR | | | | 296 DF2UU F5NTV G4PWA JA2JPA ON5NT RY9C W1JZ |
| 332 UR0MC | 321 WB9Z | 313 GM3POI OE3GCU OZ7YY | 306 EA6SX K4CIA SM0AJU WT3Q | 300 G0JHC G3KMA I2ZFD JA4LXY PA3FQA SM3EVR SP3EPK VA3EF | |
| 331 K5UR LZ2DF | 320 SM4HCM W8UVZ | | | | 295 K3UA |
| 330 AA1K HA0DU OH1XX UT7QF | 319 K8MFO N0XA SM4CAN | 312 OG2M OH1MA | | | |
| 329 K3UL UA4HBW | 318 W9ZR | 311 DF3CB DJ6RX DJ9KG G3PQA RA7A | 305 JA7NI K4ZW N4IS NN4T | | 294 DL1AMQ JH2FXK LA5HE |

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|------------|------------|------------|------------|------------|------------|
| RJ3AA | 287 | S59Z | SP6AEG | RZ3DX | K1LT |
| SV8CS | DL1RWN | W4TO | UW2ZM | | K4DY |
| WD5COV | G3XTT | | | 266 | KX4R |
| 293 | N2QT | 280 | 274 | G4OBK | |
| N0TB | VA3DX | EA6NB | G3TXF | K8PT | 259 |
| S58T | W4PK | SM4DHF | K1ZZ | NR1R | DF4PL |
| | 286 | SP6HEQ | KF2O | R3LA | F6GCP |
| 292 | CT1APE | YO3APJ | W6UB | W8TE | G3ZSS |
| G4BWP | DJ2YA | | | W8XD | I1FQH |
| JH4UYB | IK1GPG | 279 | 273 | | R9FM |
| JR2KDN | K3SX | IK4DRY | IK8HJC | 265 | |
| OZ1BTE | N3SL | JR7VHZ | JA8ISU | AA1V | 258 |
| SM5AQD | PA0WRS | N2TK | K2CL | AA4V | KW9A |
| SP3IBS | UA3AB | N5DG | K5BG | AA6YQ | N5KD |
| SV1AOZ | UT7UW | SM6CNN | MD0CCE | AA7A | RN3CT |
| W3YX | W8AV | UA6MF | RA3DA | RW0LT | VE3QAA |
| W8TOP | 285 | 278 | SM6CCO | SV8BHN | |
| | G4CCZ | DK0EE | UA3DPM | YO5BRZ | 257 |
| 291 | HB9BGV | F6BEE | UX1AA | | K1GUN |
| 9A7V | | IK6DLK | | 264 | W9YSX |
| DF3GY | 284 | JA3FYC | 272 | IK2YCW | |
| IZ0AEG | K5XI | K5DU | 9A2EU | K7ZV | 256 |
| KD9SV | SP3DV | KG4W | CT1EKY | SP9JZU | 9A5CY |
| R7NW | | RU3FM | DL1DUL | W1GL | JA5BZL |
| SM3NRY | 283 | UR5WA | DL2OE | | JH1GZE |
| SM6CMU | JA5EXW | | SP6CIK | 263 | K1QX |
| SP3E | JH4IFF | 277 | | IZ1ANU | K5VRX |
| UA3LAR | NA0Y | AA4MM | 271 | K9OW | K8FL |
| UT7UJ | NO3M | DJ9VA | EU7A | LA5IIA | N8TR |
| W5ZN | R3OK | F6AOJ | G4GED | W2SM | PA7MM |
| | 282 | HB9AMO | OZ1CTK | W3AP | W1TSP |
| 290 | DL1YD | IK5BAF | SM5KNV | | |
| UA3AKO | I0WDX | ON7TK | | 262 | 255 |
| | K4SO | SP9DWT | | EI7BA | K4QL |
| 289 | K8KS | | 270 | G0DQS | KY7M |
| I5NPH | K9CT | 276 | JA5AUC | IK5HHA | N2MF |
| JA3ONB | N2LT | DK5WL | OE5KE | K4XP | R5AJ |
| K0KX | N7NR | DL7VEE | | KR9U | UX0FF |
| K4WM | SM6CTQ | G3LZQ | 269 | W1YY | VK4MA |
| N8DX | US5WE | N8RR | K6ND | | W3DF |
| RX4HZ | UY5ZZ | N9IW | KD5M | 261 | W5OZI |
| US4EX | W0BV | OK1AWZ | RV3LO | 9A4T | |
| | W2YC | VE2TZT | W1ZC | DL9YX | 254 |
| 288 | | | | K2EK | N0AT |
| PA3GCV | 281 | 275 | 268 | K5KC | OM3DX |
| SL0ZG | DF2PY | 9A1CCY | DL5DSM | N3NT | WA4FFW |
| SP7VC | HB9BIN | F5NBU | G3WPH | N6SS | |
| UA4LY | JA2PJC | IK4CIE | RA3XDX | NO8D | 253 |
| W0JX | K1CP | K2UO | RK4FD | SP1S | 5B4AGN |
| WK3N | NJ6P | K4IQJ | W1MK | SP5DIR | AA1QD |
| | | OH3BU | 267 | | K5ESW |
| | | SP5CJQ | LA3MHA | 260 | S58Q |
| | | | LU8DPM | EA5BM | UA1OMS |

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|---|---|--|--|--|---|
| W0YG W3KX | NO2R R7IA WB3AVN | OE2LCM OK1DWJ SP5GRM UA3TT VE1YX VE3NH | SP8AJK YO9HP | ON4ACG W9IXX | US0SY UT5JAJ VE6WZ W0VTT |
| 252 EA1DR IV3YYK JA2VPO JF2MBF JG3QZN JQ3DUE ON4AOI PA4VHF R5DT S52F W3UM | 246 DJ2TI F2JD JF8QNF K0IEA N6TR TF4M W2TQC W5XZ | 240 JA5MHD K0JUH K1FZ K1ZG K9OT KA9CFD LA2XPA UR5MID VO1NA | 235 CX6VM EA6VQ JH4ADV K3SWZ K5EK N6DX OK1CF R7DX VE3XN W3LL WA7NS | 230 DJ5FI FK8CP JA1CMD N8JV SM3NXS W4GF W4VQ | 225 A45XR IW1ARB JH7PFD K1MM K5AB K9FD/KH6* N4CH RA3QK RV1CC RW3XZ SP3CGK SP8NR VA5DX W7KW |
| 251 DJ7RD DL9RT I1EIS JH0BBE N4II PY2RO W5UN W7LR | 245 DL4CF JA1GV K2FF N9US RL9F RY7G W9XY | 239 G8VR JR3GWZ K0KT K1HTV KH6AT LY3UM RN3QN RU3QR SV1ELF SV1RK | 234 AC4G AJ6T IZ8FFA K1AR K4UTE KF0QR NV9L PY1BVY | 229 CT1FJK DJ4AX JA8FKO JI1BEX OE5NNN RO7T | 224 DL5WW I3BUI IZ1LBG N0AV N8BM SP5INQ VK6VZ W2RQ WA7NB |
| 250 HB9RG NQ1K OZ8BZ | 244 AG9S DK6WL F6BLP IK0XBX JA1HGY JA7QVI ON4IQ | 238 DL8WN EA6ET IK0XEZ JA0DAI K1DG RA0FF VO1HP | 233 JA0FSB K0CS K2UU KA7T SK3PY SV8CKM UA4HAU VA2WA W7AO | 228 AF9H AI0O EA1N K4HB N2WK OH2BEN UW5ZM VE3DZ | 223 AB0X DJ8NK HA7TM JH2TPI RT6T SV2JAO ZS4TX |
| 249 AI9L IV3ODE JR3IIR K9NW SP5DRH | 243 DK2JX DK3DG IK0MHR ON4ATW S57A W9RPM WX4G | 237 DL7MAE NI0G OM4EX UR5EDX | 232 JA8EAT JG1ULJ JH1HGC K2AZ K4XL NI6T S51DI UA3AP | 227 DL7HU E72A ES1RA IK0HBN IK6FWJ JA1UQP JA2NDQ JA9CHI K1FK K3NW KD0Q W1TC W9BF WB6RSE | 222 DF6PB IV3JVJ K3SV K6EID N5AW N8PR N9BX SM0CCM SP7GAQ |
| 248 K3WW K5RX K9RX N2NL SM3VAC SV8GFW T77C UT9FJ W9NGA | 242 EA4KD KG7H | 236 AB4I K1JO K9NR K9ZO KC7V OK2ZI OZ4O | 231 4X4NJ HA9RE IK0YUT N6AR N7NG | 226 JA6BZI JF2KOZ JR6EZE K9FD* N6JV ON4GG | |
| 247 AB3CV K6XT NN4X | 241 JA0CRI JA1SYY JA3EMU K5ZK N4XM N5TY N7RT | | | | |

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|--|---|---|--|--|---|
| 221 K4MWB K8FH K8SIX MM0EAX N6VR W1ZK W6JRY WS6X | JA9PPC JH1IFS K5EJ N4PQX N5UL OE1ZL RZ0AF W0GJ W6XA YO7LCB YU3AA YV1DIG | K4MQG K8ZH KE9I KG6I LA7JO N1ZZ N4MM OZ1AXG SM5CZQ WB9CIF WS9V | UY1HY W6PJ W9EWZ 207 K1DT K1LPS K3JT K8EUR N9AU* PY2BW W0LS | K4XO K8AC K9MMS KK2I PA0A R6AF W8GC 202 AA5AM DL1MGB DL2KQ DL9DRA JA2JNA JA3CSZ JA5AQC JH3VNC JI2KXK K2NV K3LR KV7K LY1G N5ZM N7KA OK1DOT R9TO RA3S SM2OAN UA9FAR W7DO WA2HZO ZL3IX | RW7M UY0ZG W0DD W0MHK W2IRT W3GG 199 DK2LO G0BNR HB9DDO JA2DPC K1GG K6GXO N4DW W1TO YO2DFA 198 DL1ROJ G3UJE G4BUE IT9JNR RX3APM W8HB 197 G3SNN I5KKW JH2UVL K8NVR OE4PWW OE5FIN ON4CD RZ6FA UA0SC UT5EL 196 4Z4DX AA4HP IK4PLW IZ8FWN JA4PXC K8PO KA9FOX KP2A ND0N RA9CMO RZ4FO W0FS W2FCR |
| 220 AG8B DK2NG HB9LCW HL5IVL JJ3PRT JR4OZR K8ZTT KA1R N1LN N5JR VE3EXY | 215 AD5A K3JGJ LA7GIA N7JW RA1QD W0UO W2LK W6YI | 211 IK4DRR JA4DEN K3WA LA4GHA NX0I RU3SD UR5FEO W1ECT WA5VGI | 206 IK0IOL JA3PIS K2VV K5AQ K5MC KG9N N8DJX SM6BZV US0KW VE3BW | 201 CU2DX DL1EJA F4BKV JA9NFO JF1PUW JO7WXN K3HP N4QS W5TCX 200 AG4W JA1GTF JH2RMU K1GE K9US K9YY LA5YJ RW4NN | |
| 219 IK3VUU JA2FBY JA2FJP JF3KON LB8DC OE8RT RA3WDK SP4K UT7UV WA2UUK | 214 DL7BA HL3IUA IZ8VYU JA2JW JA2WYN K4NA OK1DX RN7G W4NL | 210 I8SAT JJ2LPV UW7LL W7JW 209 DL5CF DL9MRF EA1RT EU1KY HB9CXZ HB9DDZ JA0UUA N9LB VE1DX VE3LYC W0ZR W7KNT | 205 F6EXV I4KDJ JA3AAW JA9FPI LA7HJA PY2XB W8UN WB8ZRL | | |
| 218 DJ4PI DK0PM IK1YDB JA8CDT K0EU K5UO UT4MF W5PJR | 213 DF2IS EI3IO HA1RW JA2IVK JF6DSZ K1ST NA2M RU4SO W0LYI W1FJ W2WG W3YY | 208 G3NSM I4LCK JA7MSQ JF4VZT K2FU K5RT N5ORT RU3ZX UN5J | 204 DJ5AV IK7NXM K4JJW KK4SI LX2A N4NX N7FU UA0SR US6EX W2HUV WD8PKF WF4U WI8A | | |
| 217 DM5EE K5PC ON6YH UA3AGW | 212 AA9A DL9GFB F6DAY JH0INP | | 203 JA2XYO JE1PNX | | |
| 216 JA6LCJ | | | | | |

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|------------|------------|------------|------------|------------|------------|
| 195 | K5XX | W8JV | CT3MD | W8KEN | K4DLI |
| EA3JL | K7GM | WA6YEE | IT9INO | | K5GKC |
| EA5RM | K9EU | | K8VC | 178 | N7IR |
| G3ZEM | KF7PG | 187 | LA3WAA | EA3CJ | N7XR |
| JA1EOD | N4DB | AJ1H | NN2L | HK3W | SP1MGM |
| JH1QAX | N5LZ | K0SR | ON6SAS | JA4MRL | TF3SG |
| JN7FAH | W3UA | K6SRZ | W2FP | JE2URF | VE3FF |
| K7SO | W3YQ | KL0S | W8NW | K2UR | WX0V |
| K9RT | W8LGJ | KN5O | | LA0FA | |
| KF8UN | WN6W | N2NS | 182 | NE0U | 174 |
| N1SV | | NE1B | DJ9ON | SM7DLK | 4Z5CX |
| NK1K | 191 | OK1CZ | DK3UA | SV1JG | 4Z5MU |
| W4UM | G0OIL | SM0NJO | HA5WA | W6NWS | JA0GJJ |
| W5ZG | JA1ANR | W7AWA | JA1SHE | W7MEM | JA2XW |
| W9OP | K0JGH | | K8RRT | ZS1LS | JA7MOL |
| | K8FC | 186 | UR3EO | | JF7DZA |
| 194 | K9LA | 9A8A | W1YM | 177 | JK1OPL |
| JA3RAR | RK2FWA | IK2QPR | | 9H1SP | JR6PGB |
| K4KDX | | JA8DNV | 181 | AE5E | K0TT |
| K9JF | 190 | K0BJ | DK3WW | CT1EAV | K2KA |
| KB9LIE | CT1IUA | K3PA | JA3ENN | CT1GFK | K3AJ |
| KC9ARR | IZ8XQC | K7LAY | JN4MMO | EA8JF | K4TR |
| LA7AFA | JA1DUH | WA3C | N3OC | IK4ADE | K4WS |
| W1NT | JA1MCU | YL2TW | VE3OSZ | JE1BMJ | OE1WHC |
| W2LO | K2TE | | W9AJ | K3WC | RN7F |
| W4FC | K9KU | 185 | | K9NU | UA3LNM |
| W9OO | KM1D | AB6QM | 180 | SM6DHU | W8UV |
| WD8JJA | N4XU | EA6BF | DM2DXA | W2OR | W8VVG |
| | N5GH | G3KWK | DM3VL | W5LT | WT8C |
| 193 | SP2LNV | IK3SWB | JA2BDR | W7FI | |
| DF2GH | VE7VV | JA2LCP | K2EP | WB7B | 173 |
| DK1FW | WE9R | K0BBC | K4CN | | 5B4ALJ |
| DL5ZB | XE2X | K5ZD | K6SSS | 176 | I1JQJ |
| DL6ZXG | | N4TJ | K7BG | EU1AB | JA1PPW |
| EA3WD | 189 | N5UR | LA9AJA | I6FLD | JA9TWN |
| HA5BSW | 9A2F | OE2BZL | N1RR | JA0DET | K1NTR |
| JA1XEC | EA8PP | SV1DPI | N4AH | JA5IU | K4XR |
| K4ODL | FM5CD | UA9CBO | ON5FP | JA6BJV | KA1J |
| KB8VAO | JA0VSH | | UT2UB | JA8KSF | N5FG |
| N9EN | SM7GIB | 184 | W1RM | JL1SAM | PY5EW |
| PA0LOU | SP7HOV | I2AOX | W7BEM | K8MN | W8HC |
| RN1ON | UA7T | JA2ZL | W8TN | N5OK | |
| UA0CA | | JF1NZW | | OK1DWC | 172 |
| W9MU | 188 | JH1RFR | 179 | RL3FA | G0BLB |
| WA2VYA | AA1ON | K4HGX | IT9ELD | SM5FUG | G3NKC |
| | AB4IQ | K5KLA | IW0SAF | W4BP | IZ5MOQ |
| 192 | JA1KQX | KB4ET | K8WK | W4GD | JA3FGJ |
| 9A2NA | KB0EO | OH2IS | N2PK | YO7NE | JG3IWL |
| IK0FVC | KB1EFS | S57AC | OK1MG | | K0DEQ |
| JA0EOK | KE9ET | US8UA | S57UN | 175 | K1BD |
| JA7JWF | N8LJ | | SM4DDE | JA1CHN | K6FG |
| K3FN | RM0F | 183 | SV3FUP | JA9NLE | KJ0M |
| K4FJ | W6SR | CT1FMX | W2YJ | JS3CTQ | W3JX |

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|---|--|---|--|--|--|
| W4FQT WC4X | JE7JDL JF2UPM K5QY K8RYU KR4F N4QQ N8BJQ PA7F SP5GH W4SVO W6RW W6VX W8OI WA5YNB | W8ILC WA8TXT | LB6KC N8MR RW3RN W0HT W0TT W1LW W4DKS W8WEJ WA9PIE | W6BJH W7SX W9RN WD5BJT | K8YSE KS1J N3RC N3UA UA3SAQ VA3LX W1YIF W4TV |
| 171 AA9D DL6KR G0EHO HA9PP JA6HUG JR1TNE K1NU K9YC LA5LJA N0RN N4OGW N7RO N9RC RA3DNC SV1LK | 167 DK5AD JA6VQA JE3ENP K4XD K6KO K8NK N0IJ N3BNA PA3C RA1AOB RN9N S51EC SP3FAR UN9L VE6WQ W1YW W3IP WA0MHJ WA4LOX WC5N | 165 DL7UCX EA7TV I2ZGC IK0AGU JE7RJS K5JZ KK4CB N9FN NY0V RC9F SM4CTT SP6EQZ W0DJC W5BN | 161 DK2GZ DL6RAI HB9DHK JA1DOF JH4CPC K1USA K5GO K8ND LB2TB N4GN OH6RA VK3HJ YU2TW | 158 DJ4PT DL1FKA IT9DSZ JA9APS JH1TWT JI1FXS JI1NJC JR1GJP K5TT K9GA OZ1HX RU6M SM4EMO W0SZ W1OX W2XL W3GQ W4QN | 155 AB9V DL1RK DL4SZB JE3GRQ K2LS K4RG K4WA NE0DX NW7E SM6VR WE1P ZS6EZ |
| 170 CT1FPQ DJ6TK JA6JPS JF1WPB JM1GYQ JR7BDQ K6ZZ KI5BLU N4PY SP3GTS SV3KH W9EVI WA3AFS | RA3DNC SV1LK | 164 GU4YOX HA7UW HB9BZA JA1RTX JA7ZP JH2SON K1NJ N4HB N5WA RA3ZH RN3OG SV2AEL W4NS W7YAQ WP4U | 160 AD5Q DK1WB DL1DA EC3A EI6FR IK0FUX IW2FND IZ4DPV JA2EPW JE2OVG JF2XGF JR7MAZ K3MSB NR4M RU6L UA0FZ UX5UO W1BR W5XC WX0B | 157 AA4H AC6DD DL6MRS EA5BY G3TQZ G4GIR HB9TKS JA1GHH JE2DZC JH2QMT JH7IAJ LY5A N5MOA NE9Z RU4UR SM3PHM SV8ZS W2TA W5GZ YV2IF | 154 3V8SF GM3PPE HB9BUN JA8NFV JR3OEH K0KVR N7WS NX8Y W1NA W2XI W5DNT WB0TEV WS7L YS1RR |
| 169 IK0PEA JA1ADT JG0CQK JR1IZM K1LI N1EN N4XX N7US PE1L UT8MM UY5AA WB3JFS | 166 4Z1UF DJ4SO HB9FMN IV3TDM JA1FNA JA9LJS K1KA K3KY K4JLD K4PB K4ZYU K9MBQ OH2BLD RM3DA W1RR | 163 9A2JK DJ9HX JE2LUN K7NN K8TL UR4CWQ VE3CFK W7AL WW3S | 159 JA4FKX JH6QFJ JH7CFX K4RO W3HKK | 156 DL4MM F6HDH IZ8IEV JO7HAM K0QC | 153 AA6AA AJ9C DL3ZA G3TJW HL2CFY JF1IRW JR9OPJ K7SP K8VJV N4TV N5TW N8II R9OK |

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| SM6CLU | KU4XO | K7HP | IZ4GWE | W5ADD | DJ4XA |
| SP5CCC | N3QE | K8UT | JA3GN | W5LUA | DL5EBE |
| UT5UY | N9CO | KM1H | JA5XAE | W5VQ | DL8OH |
| WB8BPU | N9MB | N1IBM | K0VSH | WA5POK | JA1TMG |
| | OE5RLM | PC3T | K5TR | WB8CQV | JH0BQX |
| 152 | OE8SPW | UN7LZ | KD0PO | | JJ1DCW |
| EW2A | SV1CNS | W1OP | N1IX | 141 | K3ANS |
| HB0CC | UA6YW | W2KKZ | N3KK | AC9S | K6AM |
| JT1CO | W6DAO | | SM4OLL | DL5MHQ | K8GI |
| KQ4AV | W7CT | 146 | SM5CLE | EW1BA | K8RF |
| KS3F | | EU4A | W4GE | JA1PTJ | KA8SYV |
| N9OY | 149 | G4FTC | W7ZI | JA2ATE | KU0A |
| S55ZZ | DL7CX | JA1HQG | W8RLS | JA9RRH | LA8WG |
| UA6IGI | HB9HFN | JA4DHN | WC5M | JE6TSP | OK1MP* |
| UT5AB | IK4FNF | JH1GNU | WD5T | JH1HHC | OK2QA |
| VE6LB | JA1SVP | K1CA | YO3CD | JL1UXH | SM5CBM |
| W1SKU | JL1ARF | K5KV | | K2RW | SV8ZC |
| W1VT | JR5JAQ | K5SM | 143 | N8OC | W0SD |
| W6RLL | K3RA | K6NR | DL1DUO | NJ3K | WA8WW |
| W7AJ | K3TN | K7WP | DL6EN | OE6VIE | |
| WB3CQM | K4YYL | N7BT | HS0ZEE | SV3FUO | 138 |
| | K8ME | RU0SN | K7CMZ | W3BW | DK8MCT |
| 151 | K9MK | W1IZL | K7CW | W4JVN | DK8YY |
| AA7G | SM6CUK | W1ZT | K8ROX | W4VIC | EI9FBB |
| DK2OY | UW7UA | | KJ9C | W4WT | F6DDR |
| EI9JF | W0GG | 145 | LZ2ZG | W8HW | IK8EPC |
| F3SG | W7HPW | AF4HX | N2RJ | ZS1C | JA3OOK |
| IZ3ENH | WB8B | HI3T | N2WM | | JF3LOP |
| JA2VQF | WD5K | I0JBL | N5UW | 140 | JH7RXU |
| JA6BEE | WS5W | JJ3HGJ | N6PAT | 9A1CAL | JK1AJX |
| JH1NYM | WW2DX | JN1BMX | NN4R | DF2RG | K1RO |
| JR1XIS | YO3DDZ | K1OA | R8TX | K5WK | K2RET |
| K2FW | | K3VAT | W0IZ | K6KLY | KJ6P |
| KR2Q | 148 | K4OY | W6QUV | KF8DX | LB5WB |
| N5JB | DK2CC | K8BL | WB8ZRV | N4XP | NA5C |
| OK1ATP | F5CQ | KF6HI | WD9DZV | N6PSE | ON6AA |
| RD3A | F5LVL | LA6OP | | OH6NIO | OZ8X |
| RU3A | HB9SLO | N1CGP | 142 | OK2ZV | RW4CY |
| S54A | JH1QDB | N4GG | I5HOR | ON7DR | V51B |
| SP7AWG | K5VWW | N5XZ | IT9BLB | UN1L | W1GD |
| SV9AHZ | N2WB | RT0F | JE1FQV | VE6SV | W2YE |
| W7RH | NE3F | SM3DTR | JR7WFC | W0SEI | W4YV |
| WA1Z | W2/CT1GIF | | K3PP | W4NU | W7OM |
| WA2BCK | W5FKX | 144 | K4WZ | W7IV | |
| WP4G | W9JJB | CU3EQ | KK1W | W8GNM | 137 |
| | | DL5CW | LA9VFA | W8LWU | DS1JFY |
| 150 | 147 | DL5KUA | MM0SAJ | WO2T | EA1YO |
| EA1AF | EA3GP | E70T | N7QT | YL2MU | GM3YOR |
| IV3RAV | F5PAC | EI6IZ | NA4D | YO9FNP | IZ0RVI |
| JA2NQG | IV3VBM | GM3ITN | NQ7R | | IZ2FOS |
| K0RS | JA1XQC | HB9BYQ | NY2NY | 139 | JA3APU |
| K7LV | JH4ALY | I5MXX | OK1DO | CU2AP | JA4OK |
| K8AJS | K2AX | IT9GSF | W2OO | DF7EE | JH4JNG |

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|------------|------------|------------|------------|------------|------------|
| JR2LJO | W4RFZ | K6YUI | K2MYR | N5KM | OK3CQD |
| K2QMF | W6JTI | K9ZM | K6SIK | OH1ZK | PA3EWP |
| K8NS | WE4S | N6HY | K7LFY | OZ1IKY | PA5TT |
| RA3CO | | ON4CAS | K8BCK | R9SG | SQ5EBM |
| RG7G | 134 | OZ2RH | K9GL | S53X | VE3CX |
| UU1JA | CT3HF | SM4BZH | N3MK | S55DX | VE7BV |
| W1ITU | IK4DCS | SM6BGG | NA4EA | SM3GQP | W8MK |
| W2CG | JA7LGE | SP6M | NO9E | SV3DCX | W8REW |
| W5ODD | K1TO | VE3CRG | OZ2ABI | VQ9LA | W9ILY |
| WB5JID | K3OX | W4AXL | R3VA | W2WC | WB0O |
| | K7XB | W4RBO | R5QA | W4IS | WB2REM |
| 136 | KX4TT | W4WM | R9AB | W6RKC | WD4LBR |
| CT1FCX | N9MR | W5AJ | RU1AO | ZS1A | XE1KK |
| E72U | N9RS | W5SL | TA1CM | ZS6UT | YU1EXY |
| ER0FEO | NA5DX | W6DR | UN7JX | | |
| HB9IQB | OE1TKW | W7AH | VE3DO | 127 | 125 |
| IK8CNT | PY5HOT | W7CD | W2MPK | HK1MW | 9A1AD |
| JH4HMG | RG6G | W9FR | W9ZT | JA1DDH | AG1A |
| K0TV | RX4HW | WB3D | | JA1WLO | GW3TMP |
| K6EME | SM0BYD | XE2S | 129 | JA8RJE | HK4SAN |
| K7TM | UA0ACG | | HA1RB | JH3AIU | IK5DNF |
| KR6C | W4JKC | 131 | HB9AZZ | JS2LHI | JA4IYL |
| N2ZN | YU1AM | DK7YY | HB9RYZ | K0RW | JA6VU |
| OK1DW | | G3UHU | JA1NWD | K3TRM | JE1TSD |
| SM5OJH | 133 | HB9FMT | JA8JO | KM4NS | JE6UWU |
| SP2BMX | 9K2NO | HS1NGR | JI4POR | N1AC | JF2WXS |
| UT3UZ | EU1U | IV3KFB | K3NK | N1GC | JH4ADK |
| UW8SM | HB9CQK | JA2TBS | K4TT | OE8HIK | JL1RUC |
| W2OIB | IZ8DFO | JJ1TEA | K6XM | S51NM | K1HAP |
| WB7QXU | JA7GLB | JM1FHL | N0YY | SK7AX | K5KG |
| | JA9AGN | K1UU | N3KS | SP6A | K8DV |
| 135 | JR7FRW | K5VIP | N3RR | SP7ASZ | KA6BIM |
| 5B4MF | K1ZN | KC2LSD | OH1JP | W0CP | KI4WCQ |
| DJ9ZB | K2CDJ | KH2L | PY5EG | W0RT | LA9GX |
| F6FXU | KS4YT | KM3V | W7QHE | W0YVA | LZ1XL |
| IK8GYS | KU2A | KM4H | W8MET | W3BG | N2KA |
| IV3DXW | OE1KM | N4QWZ | | W3MF | N3EN |
| JA7LMZ | RA5BM | N5PHT | 128 | | N4JT |
| JA8BNP | RV4LC | N6RK | AA4SC | 126 | N9RD |
| JA8JL | SV5DKL | ON4ON | DM2RM | DJ8WD | ND5S |
| K1ZE | UQ2PZ | R0SR | IT9ZZO | F8BPN | NW6S |
| K7FL | VE3WT | R9MJ | IU0HDC | G4IUF | OE1AZS |
| NZ9R | W0NFL | R9SA | JA2AHH | IZ7EVZ | OE3SGU |
| R7LP | W2QO | W8DCH | JA2KSP | JA1XCZ | RA0BA |
| RN3RQ | | | JA9AA | JA7KY | UN7JID |
| SM3LGO | 132 | 130 | JE1LFX | JH3CUL | UU7JM |
| SM5CZK | AA4NC | DF9ZW | JH4GJR | JJ1DWT | VE3UTT |
| SP3XR | AB9M | E73M | K0FF | JN1RQV | W5DAW |
| W1DIG | AD6W | EI2JD | K3XA | K2ZD | W9CG |
| W1EQ | IT9RDG | G7VJR | K4JAF | K4JKB | YO2RR |
| W2GD | JA2KVD | HK0HEU | K4SE | K4XU | |
| W4BUW | JA6CBG | JA2FBC | K6LPO | LB7ZG | 124 |
| W4MBD | JR6FC | JG1DUZ | KG7CW | N8NA | AA7XT |

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|------------|------------|------------|------------|------------|------------|
| IK3VBB | 122 | 120 | JH6CDI | 117 | RV3ID |
| JI1DHY | BA4RF | 9A5F | JI4WAO | 9Y4VU | TZ4AM |
| K4ZO | G3NDC | AC9EM | JR3UIC | AE0P | UA4PCM |
| KD4POJ | JA1MRM | AL7TC | K5UZ | BH4IGO | VA7CRZ |
| NA2U | JH1AGU | DL2VWR | K7EG | DL1DWT | W1ENE |
| PA0TCA | K1ESE | EI2GLB | K8KWT | IT9AAI | W1WEF |
| UA0BA | K1YT | FG5FR | N0KV | IT9DAA | W7GG |
| VE1DUN | K2MP | HB9BLQ | N8PW | JA0AOO | W7OEV |
| W2JU | K7ZA | IZ0LKV | N9UA | JA1HQT | W8LRO |
| W2RIJ | KR0P | IZ5NFD | NT2A | JA4FM | WP3R |
| W3FM | LA7WCA | JR6LLN | NY7T | JA7GYP | WQ5L |
| W6CYX | LA8PT | K2BA | OH5NG | JA7IC | |
| W8LMG | N9AW | K2HK | OK1DT | JM3GXU | 115 |
| | NA9RB | K3QIA | R6FFB | JR2UBS | AA5JF |
| 123 | NN7X | K5JC | SV1ACK | K1BZ | C6AGU |
| AB1OC | OZ3Y | K6FW | SV1IW | K2BB | CU2CE |
| AC4TO | RD4A | KA8ZPE | W0RX | K6PJ | DL9GOA |
| DL7JRD | UU4JMG | N3NR | W4HZ | K7PI | G4XEE |
| DL9FCY | VE6AX | N4BAF | W8FIB | K8OOK | G8BCG |
| F4GTB | W2TB | N4LR | XE1RCS | K8QM | G8DX |
| G4WFQ | WA3I | N4TB | | N2BJ | HA5UK |
| G5LP | WA7BNG | N4TL | 118 | N3ND | IZ7JVR |
| HB0WR | | N4UFP | 5T5PA | N4IR | JA2KNW |
| IK2CHZ | 121 | OE3EVA | AA4DD | N6MB | JA5FDJ |
| IK3XJP | AA6RR | OZ2A | AB2E | N8AA | JH1RFM |
| JA0CRG | CT3KN | PZ5RA | DL5OCE | N8XI | K0GD |
| JA1SJV | DF1DB | RL3BZ | JA4FHE | NY4G | K0SD |
| JA3MHA | DK1EI | SP6JIU | Ji8DGO | SM7BIC | K4CMS |
| JA6WJL | DK6CQ | SP7ITB | K3WGR | SP8HKT | K4GHS |
| JR1EBE | HB9DHG | UR5IKN | K4CNW | UA6J | K4GK |
| K2PK | IK2SGB | US0YA | K8LN | UB3A | K5XM |
| K3XO | JA2HYD | W2YR | K8WVA | UR9IDX | K8YTO |
| K4ZIN | KD8RQE | W3OA | K9DR | US1CT | KO8SCA |
| K5GH | KG9Z | W4PRO | K9SG | W4ZRZ | KV1J |
| K7UT | N0OK | W6RFL | KD2T | W6SL | LY4T |
| K9CS | N1JP | W7RN | KD6UO | W8ZR | N0IRM |
| KV4T | N6HC | ZL4AS | KG8CW | WA2USA | N4OA |
| N2ED | SV1AHX | | KV4AA | | N8KOL |
| N4DWK | UQ1GWW | 119 | LZ2HM | 116 | PA3AXU |
| N6MZ | UT4EO | AA3AZ | N2MM | AJ4F | RZ6MJ |
| N9JV | UU2JQ | AE3T | N4DJ | DL7URH | UA1ANA |
| N9LQ | VA3AYA | AJ4A | PY2PA | EA5BRE | UA1CGS |
| NA2P | W0QQ | DK3GG | RN3TT | HA7PF | UA6XT |
| S50B | W2GG | EW4M | SV9COL | IK0EIE | UN6T |
| UA3DK | W3RJW | G4DJJ | TA2RC | IK2OHG | VE3YF |
| UT3QU | W6XI | HB9AAQ | VK4CAG | IT9TQH | W1OPD |
| W1AO | W9XX | HB9BCI | W1KSZ | IV3HYD | W4UCK |
| W8NJR | W9YE | I2TZK | W4DAO | JA1WTI | YL2CZ |
| WB8K | WA1PMA | I4MKN | W4NF | K1DC | |
| WV4TN | WY1G | IU0LFQ | W4NJ | K1RI | 114 |
| XE1H | XE1VIC | JA3AZD | W5JMW | K3FRK | BA4DW |
| | | JA4XGC | WT4Q | KT1V | BA7IO |
| | | JE2JMV | YO4AUL | PA0JSE | CT3FN |

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| CU3AK | N7KO | K4UAS | K7ORK | K6VKO | RW9QA |
| DL6NB | NA3F | K8CC | K9AJ | KB4MRX | RX3AGD |
| F6CWA | NG0G | KB2FCV | KM1R | KC2STA | TG9NX |
| G3SDL | NI5F | KI4DLS | KZ0X | LZ1PM | UB5ZAL |
| HK3PJ | NK5B | KM1C | LA0CX | N2CG | UT7KF |
| HP3TA | ON5UE | KM3T | N4WJ | N3HBX | VU2CPL |
| I5OYY | R7NA | LA8HGA | N7BD | N3IQ | W5WP |
| IK7YZG | RA4UN | N5ZC | N9HF | N3JB | W9FI |
| IW0HEX | RZ3AUL | N6MA | NA1DX | N4KE | W9HBH |
| JA4KDT | SM5ARL | N6PE | UR6QA | N5BO | WB5TUF |
| JA5WIZ | SP3EPG | RU4SU | UT1UY | NC6K | WN0L |
| JH6WMJ | SV1FKZ | SM3DMP | VE6KC | NY4I | YV3AGT |
| K1RV | SV1JFV | UA1ACG | VE7CT | OZ1LCG | |
| K2DC | SV2AVP | UA1CEI | VE7UF | RD9M | 108 |
| K3MD | UN7TW | UT6UD | W0VHF | SM5BHW | AI2Q |
| K3NF | VE3KI | VE7XF | W3FOX | SV1VS | AL7R |
| K3OSX | W2GW | W1HEO | W4HOG | UA3O | DL6CNG |
| K5RJ | W6BK | W2CVW | W4OX | US7MM | ER1LW |
| KB8U | W8FAX | W2SKI | W5AQ | W0UY | G3VAO |
| KZ4V | W9DX | W3MR | W7VS | W3XY | HB9BAT |
| N1QY | W9VNE | W3UL | W8KA | W4DC | HB9FAN |
| N2JJ | WA4DOU | W4VHF | W8MIL | W4NE | IK0PRG |
| N3MN | WB2HJV | W5VX | W9RB | W5VY | IZ0BTV |
| N4IQ | WB2UFF | W6TC | WA2BOT | W5ZPA | JA2MOG |
| NU8Z | WS4C | W8GEX | WA2MUA | WB4TDH | JA3NHL |
| UA3FT | WX3P | W8HMK | WB9EEE | WL7E | JJ2PIK |
| W0VX | XE1RBV | W9SE | WC2K | XE1FAS | JK1MZT |
| W4TUN | ZL1BYZ | WA8MCD | YL3DQ | YU7AU | K1EP |
| WA1FCN | | WA8OLN | YO6HOY | ZL3NW | K1XM |
| WA9YYY | 112 | WT9U | | | K2CJ |
| WN9O | A92IO | ZP6CW | 110 | 109 | K2KQ |
| XE3ARV | DJ1RL | | BA4MY | DF1KG | K2MK |
| | DK5RL | 111 | CU3AN | EA3GHZ | K4WY |
| 113 | DL5CL | AA4U | DG7RO | EU4T | K6UT |
| 9A1A | EA1JO | AB4GE | DL1VDL | F8EZE | K8OM |
| DJ5DT | EI8IU | AF4OX | EA5BYP | G3SVD | KM8AM |
| DJ9RR | EW1DO | DK2WH | F5BAR | J68HZ | KN4JX |
| DL8CM | G3XGC | DK6ED | G3LNS | JA2CXF | LU2DKT |
| DL8DYL | HB9CEX | DL1HRN | G8AJM | K2ONP | N4MEC |
| EA5KA | HB9CRV | EV1R | HC1BI | K4RDU | N6RFM |
| G4AFJ | HB9EFK | F6ECI | I2BBJ | K5KA | N9TF |
| JA0GCI | HB9G | G3PLP | IK5RUN | K6MW | NU4Y |
| JA4ITW | IU8FRE | G4DBN | IK8UHA | KE1F | PA0ZH |
| JH1ORA | IZ4DIW | HL3GOB | IZ0CKJ | KZ5DX | R5FY |
| JH3GCN | JA1SXR | JA1AUD | JA7EPO | N1BZ | R7LA |
| K5CD | JA4BXL | JA1FGB | JA9KRO | N8NN | RX6DX |
| K8SL | JA7BXS | JA1NCZ | JE2UFF | N9ISN | S57J |
| K9FN | JG3LGD | JA1OVD | JH1VHU | ND4V | SM6AOU |
| K9GWH | JK1EXO | JE2EHP | K1EO | NN4RR | UX7UN |
| KA4RRU | JR7TEQ | JE8TGI | K3JRR | NU4I | UZ6LWZ |
| KH6DX | K0JPL | JF2WGN | K3PH | NX7U | W2UB |
| KI0G | K0TPP | K2HAT | K4WW | PY5CC | W3NRJ |
| KT1J | K1KO | K5WAF | K6MI | RW4UU | W4ZYT |

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|------------|------------|------------|------------|----------|------------|
| W6KK | W3KB | S57AL | LZ1JZ | JK1BSM | WA0I |
| W7ACD | W6TDX | UR3CRO | N2DPF | JO1WXO | WA0RVK |
| WA2ALY | W8IW | UT7UU | N4JI | K0WK | WA9ETW |
| WA4CEM | W8VK | UU5WW | N4NW | K1BG | YC0LOW |
| WA8MOA | W9CPV | V73AZ | N4PL | K2BLA | YO5ODE |
| WB8BZK | WB6CJT | VQ9SS | N4SC | K3FM | |
| WC1M | WB8ART | W1CWU | N4VN | K4KEW | 103 |
| WD9EQU | WS1L | W2EQ | N6NU | K4MF | AG1I |
| WW1WW | XE2YWH | W2LE | ON7PQ | K4VIG | AI3Q |
| | YL1XZ | W2NO | OZ4AAL | K5HK | DJ1MM |
| 107 | ZL3RJ | W3ICM | PF7M | K6UM | DJ7PI |
| 4Z5LA | | W4IR | PJ2/K8ND | K7TJR | DL2HX |
| DJ8ES | 106 | W5JAY | PY2DS | K9EA | DL8YRM |
| DK3FB | AA4FL | W8OP | R6YY | KA2BZS | DM5TI |
| DL2CHN | AE2U | WA4MYO | RA6AF | KH6KG/W5 | DS3HWS |
| DL5XU | DJ6OZ | WA6TLA | RD4WM | KI0KB | EA7SG |
| DO4DXA | DL1QQ | WC6DX | SP5JXK | KK9H | EU6MM |
| EA5AT | DL2NOM | YL2GN | UA6LCN | KW0A | EW3LB |
| EA7QW | DL3JSW | YU3EF | UR1RWX | LZ2XF | G3BDQ |
| FG8OJ | DL6JZ | | UR2RGN | N2SQW | G4AAW |
| G4AKY | EA3CCN | 105 | VE1PZ | N3ER | G4PUQ |
| G4RGK | HA8DZ | DF2PI | VR2MY | N3TR | G4VGO |
| HI8R | IW3GJF | DF8AA | VY2ZM | N4TTE | I0OSI |
| I5IHE | JA1VLK | DJ3XD | W1LY | N6PF | IK2ANI |
| IT9XTP | JA2MNB | DJ6KH | W4OWY | N8MZ | JA2GQO |
| JA5EY | JE6IGP | DL4ZAB | W5KI | N9DR | JA2OLJ |
| JA8JTH | JG3HBO | DL6XK | W6FF | NJ9C | JA3FHL |
| JH9DRL | JG5RVQ | DO1CTL | WQ5W | NK7C | JA8EJO |
| K3SW | JH2KKW | ES1GO | YU1NR | NN3Q | JH1DGQ |
| K3YBN | JJ0NCC | G3YUV | | OH2OT | JM2RUV |
| K5FZ | JR0EQQ | HA8FW | 104 | RA1QX | K0EOO |
| K5KPE | K0DEW | IZ2EWR | 9K2OD | RU3UR | K2UVV |
| K8LBT | K0MD | JA1BWA | 9M2AX | RZ6DX | K4LQ |
| KE2R | K1EDG | JA1TAA | AD1C | RZ6LB | K5JUC |
| KZ1W | K1PX | JA4EVN | AG4Q | SM5CCE | K7BTW |
| N2RR | K4DSE | JA6VA | AH0U | SM7CQY | K8CCV |
| N3DAP | K4SAF | JA7BME | CP8HD | SO5AS | K9MUG |
| N4RF | K5AM | JA8RRF | CX3CE | UA9FGJ | K9XJ |
| N6EE | K5ZQ | JA9APM | DK3BK | US5CAO | KE1IU |
| N7TY | K8JJC | JF1RYU | DL4FAP | UT4EK | KJ4R |
| N8AGU | KP4AA | JO4CFV | DL7UPN | UT7EC | KJ7WY |
| NA5Q | KQ3F | JR1BAS | E73D | UX4UM | KM9E |
| OE1CP | N0JZ | K1DJ | EA8ZS | UY0MM | LX1DA |
| OK2BUZ | N2CW | K2XF | F6AJA | VE3VHB | N0RU |
| OK3CQR | N2WLG | K4MS | F8GB | W0YBS | N1HOQ |
| R0FA | N3XM | K4YJ | G3BRD | W1QA | N9BBQ |
| RN4AA | N8AID | K5AV | HB9CIP | W3DRY | N9SF |
| RV6ARZ | NA5Z | K7OX | HK3O | W3TMZ | ND3L |
| SP3BQD | NI5M | K7PO | IK0DWN | W5CWQ | OH3GD |
| SP6AXW | NS3L | K9RO | JA1SDV | W5GJ | OK1DQT |
| US5CB | OE5CSP | KI5T | JA2FGL | W5ZO | OK2BQU |
| VE3OI | OK1AYU | KT2E | JF1EGO | W6PH | OK3BRK |
| VK3NX | OK2BVG | KX2A | JF6WTY | W7DR | OZ7JZ |

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|------------|--------|------------|--------|------------|--------|
| PA0GMM | K4AQQ | 101 | N0STL | WK9U | K4QS |
| R9GM | K4KAY | AA2VG | N2AJ | WR2G | K4UQC |
| RA0FA | K5ZO | AA3LX | N5AQ | YO2OXD | K7VIC |
| RA4HT | K6DJ | AA4NU | N6WM | YO6BHN | K8BZ |
| RK3QY | K7BHM | AC5O | N8AG | YV4DYJ | K8CR |
| RU3OW | K7UA | CT1JGA | N9JCS | | K8CS |
| SM3CBR | K8BHZ | D44BC | N9PGG | 100 | K8LE |
| SM6EHY | KB9DAK | DH2FW | NE1F | 9M6YBG | K9NZ |
| SM7BHH | KJ6NZ | DK9WI | NX2X | A41ZZ | KB0EL |
| UA3PFN | KN4KL | DL1KS | OA4TT | AA4AK | KC0V |
| US2WU | KW4BY | DL3ANK | OE3WQB | AB4VV | KC4D |
| UT2AB | KY6R | DL5JS | OH3TY | AC4VM | KC5LT |
| VA2ZO | LA3ANA | DM3ML | OK1PGF | AI2S | KD8BZY |
| VA3IC | N5RZ | EA1WX | OK2BOB | DJ6OI | KD9HL |
| VE3EDY | NZ3M | EU1TT | OK3EY | DL1TPY | KK8X |
| VE3MFA | OH2EA | G3ZFC | OK4MM | DL1TRK | KP4N |
| VE3VV | OH4UI | G4FJK | ON4LG | DL9GTB | KQ5M |
| W0QC | OK1DTN | GM3WTA | OZ5HP | DU7ET | LA6UL |
| W0UVC | OK1JDX | HB9NL | PA4WM | EA1CP | LA8W |
| W1CTN | OK3CSQ | IV3GOW | RA3AH | EA2AAZ | LU5OM |
| W4AVY | PA7TWO | IV3KCB | RA4P | EA3ALD | LU5YF |
| W4MZ | PV8ABC | JA1VVX | RA4SD | EA8AXT | LZ3YY |
| W5THT | PY2DO | JA2VMU | RB7GG | EC5A | MM0SJH |
| W5VU | R2AB | JA6TMU | RK9F | EI9E | N0AH |
| W6SZN | R3IS | JA7SFD | RY6M | ES5NC | N1KI |
| YO7APA | RU3UN | JE1SYN | SM2DMU | FM5GU | N1MD |
| | S59DJK | JF1RPZ | SM7NDX | G0VXE | N2SG |
| 102 | SM6WET | JH3HGH | SP7JLH | G3OIL | N2XQM |
| A6/RV6LNA | SP5MXZ | JH3PRR | SV1PL | G4CGG | N3AF |
| CT4BD | T77V | JI3KDH | UA0FDX | GM3ZSP | N4CRI |
| DK3QM | UA1AIR | K0LW | UG6GAW | I2VGW | N4ZR |
| DL3DXX | UA1CKC | K1YR | UR7CQ | IK0HFO | N7DED |
| DL3NCR | UA6HOF | K2BX | UT1CC | IK4MSV | N7TK |
| DL4CW | UA9MR | K3SEW | UT4IS | IS0/YO3RA | N8IL |
| DL4KUG | UA9UCO | K5DNL | UT7HA | IW0BYL | N8NB |
| DL5RDI | UW7CN | K6AAW | VE2OJ | JA1BRK | N9ADG |
| EA8AKN | VE2FYR | K6XJ | VE3XB | JA1CPU | NA6O |
| EI4DQ | W0JMP | K7AR | VK2GR | JA1ILA | NA9Q |
| ES5RW | W1MRH | K7IA | W1AW | JA1JAT | NB3R |
| F6BWO | W1PV | K8BN | W1FC | JA4FSH | NG7A |
| FM5WD | W2LW | K8ZR | W1GF | JA5DQH | NJ3I |
| HB9AHL | W2TX | K9JU | W2SF | JA9CGW | NN4SS |
| I8LWL | W3EKT | K9PG | W3WH | K0FLY | NU1T |
| IT9SFT | W4ALF | KC4PX | W4BUE | K0LB | OE5JDL |
| IZ4MJP | W5TO | KD3UY | W4PM | K0XM | OK1DXD |
| JA0HXV | W7IUU | KE1VT | W7AV | K1NA | OK2PAZ |
| JA6OXT | WA0IDK | KE4S | W7CB | K1NZ | ON4ANN |
| JA8OW | WA1S | KF7NN | W8GB | K1TZQ | ON7EH |
| K0YN | WD8DSB | KN6J | W9MAF | K2CBI | ON7GB |
| K1PTF | WS4Y | KQ1F | W9ZCL | K2CYE | ON9CC |
| K2LP | WW5G | KS4XQ | WA3EKL | K3TZV | OZ1ZD |
| K2TK | YO2IS | LA2GV | WB3HLH | K4FT | PA0INA |
| K3KG | | LZ1XZ | WC4H | K4KSY | PA7RA |

R3PJN
R9JX
RA3SD
RA4LW
RA6XB
RC2A
RN1A
RT5A
RU3GF
S53MJ
S59SV
SV1VJ
SV2DSJ
UA3AKI
UA4PAY
UA6CEY
UN6P
UR4CW
UR4LRG
UR8IDX
US8UW
VE1RGB
VE3OAT
VE7JKZ
VP2VA
VR2PX
W0GYH
W0MU
W1AN
W1YRC
W2CCC
W3BBO
W4HHN
W4OV
W5BK
W7DT
W8CNL
W8FN
W8GDQ
WB4SON
WU2M
YB1TJ
YL2SM
YO9FLD
ZP9MCE
ZS2DL