

ARRL DXCC - 80 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 24 Jan 2022, 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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|--|---|---|---|--|--|
| 364 ON4UN* | SP5EWY W4AG | W3UR | KG4W R4GM W1YY | JH4UYB OE6IMD | N2LT N4CH R3OK |
| 358 VE1ZZ* W4DR | 348 JA1UQP W3LPL | 341 DJ6RX JA2JPA K4ESE K8MFO | W4QCU | 331 EY8MM JA5AQC JA8DNV N1RJ | SP8AJK UA3DPM VA3DX W5EU W5ZN |
| 357 W1NH | 347 JA4DND K4DY OZ1LO | OH5VT PE5T SM5CEU SM6GZ W1MK W8UVZ WB9Z | DJ2BW JA3FYC K5RK N0TB N3XX UR0MC UT5UGR | OK3GU RA7A SP7VC UA3AB UA6A W0BV | 327 DL1RWN EU7A IK8HJC JA1HGY JA4LKB K4UTE N3SL SM5KNV |
| 355 EA8AK | 346 I4AVG I4EAT* JA2VPO | 340 OZ3PZ PY2XB UA4CC W3YX | 335 HA8IE JA2WYN N2TK SM3GSK W4VQ | 330 IK4GME K1UO K6SSS K7ZV OE3GCU SV1FJA W2YC | 326 I5NPH K0KX LA5HE N8DX PY2YP RZ3AM SL0ZG SP3E SP7GAQ VE7SV |
| 354 OH1XX | 345 4X4DK JR2KDN K4PI N0XA | 339 JA5AUC JR3IIR N6AR UA3AKO VE3EJ | 334 DK5PR F6BKJ GM3POI JA1BK KF2O NR1R | 329 G4BWP GM3YTS JA5EXW N8JV OZ1CTK SP5CJQ W3GH* WD5COV | 325 AG9S F5NTV GM0GAV JA3EMU JA6BZA JG3QZN K0SR |
| 353 JA1ELY K4MQG K5UR OH2BU | 344 K4CIA SM5AQD UA4HBW W7UT | 338 DF3CB NN4T OH1MA | 333 IK4WMA JA8EAT | 328 9A7V DJ2YA G3KMA K3FN | |
| 352 N4WW W1JR W9ZR | 342 LZ2DF N1DG N4CC R7LV SM3EVR | 337 DJ9KG JH1GZE JH4IFF K3UA K4ZW | 332 DL4MCF I4EWH | | |
| 351 K2TQC SP3GEM W1NG | | | | | |
| 350 SM0AJU W4ZV | | | | | |
| 349 HA0DU N4KG* | | | | | |

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|------------|------------|------------|------------|------------|------------|
| K5BG | 321 | UA3AP | RX3AGD | JH2TPI | G0DQS |
| N2QT | F6BEE | UT9FJ | UX4UA | K3YA | HA7TM |
| S58T | HA5WA | | YO5BRZ | K9NW | JR1TNE |
| SP8NR | IZ0AEG | 316 | | NQ1K | K2CL |
| W3NO | JA2JW | AA6YQ | 311 | OE6DK | N1SV |
| W9RPM | JQ3DUE | DL1DUL | DK5WL | R9TO | N7FU |
| YU1FW | K4QL | G4PWA | G3XTT | SP1S | PY5HOT |
| | KD5M | JR3GWZ | K4SO | W1TSP | W2LO |
| 324 | N4XM | K2FF | K5KC | W7AO | ZS4TX |
| 9A2EU | SP9DWT | N2NL | NN1N | WB8ZRL | |
| AA1V | UY5ZZ | N7RT | NO8D | | 302 |
| AA7A | | W6XA | R7FK* | | EI7BA |
| IK4DRY | 320 | YO9HP | | 306 | EA6SX |
| K2RR | E72A | | 310 | EA6SX | JH3VNC |
| OE1WEU | EA5BM | 315 | DL5DSM | JH3VNC | JJ3PRT |
| OH2FT | G3TJW | F6AOJ | EI6S | K0KT | K1AM* |
| PA3FQA | HB9BGV | K5OVC | IK4CIE | K3JGJ | K4UEE |
| PY2BW | N4XU | N8PR | JG1ULJ | K9RX | N4NX |
| R7DX | R9FM | R3VA | JJ2LPV | WB3AVN | SM6BGG |
| RA3CQ | SM5BFJ | RU3FM | JO1WKO | | VE7IG* |
| SM3NRY | UA3LAR | RX4HZ | K2RW | 305 | W4DC |
| SP6HEQ | UA4LY | | K2UO | I0DJV* | W8GC |
| UT5UIA | WI8A | 314 | K4XO | IK2YCW | WA2VYA |
| UX1UA | | AA4HP | K9CT | JA7MSQ | |
| VE1YX | 319 | JA2QPY | SV1RK | JE2URF | 301 |
| W4PK | AA4V | JA3PIS | SV8CS | JF1PUW | DF2IS |
| W8AV | I0WDX | K6XT | WK3N | K0EU | DJ4AX |
| | IK6DLK | N0RR | | K1DC | DJ8NK |
| 323 | JA3CSZ | NJ6P | 309 | K2JMY | DJ9VA |
| CT1EEB | JF2MBF | OE5KE | HB9AMO | K2UU | F6BLP |
| EA6NB | K4IQJ | | IZ5DKJ | K4SV | JA2DPC |
| G0JHC | K6EID | 313 | JA1EOD | K5AQ | K2TE |
| HB9RG | N0AT | DF4PL | JR7VHZ | K5EJ | K3UL |
| N4PQX | N9US | G3LZQ | KG7H | VE2TZT | K5EK |
| RV3LO | SP5DIR | G4CCZ | N8RR | W0VTT | K5UO |
| SP3IBS | UT7UJ | JA2FBY | ON7TK | W3AP | K5XI |
| SP9FKQ | | K1MM | SM4DHF | W9RN | LZ2JE |
| UA3AGW | 318 | K1ST | W1DIG | | OE1ZL |
| UA6MF | JA1XEC | K9FD | W4DKS | 304 | VE3EXY |
| W0FLS | K1AR | R5AJ | | I4LCK | |
| W1GL | K1ZZ | SM6CMU | 308 | JA2JNA | 300 |
| WX4G | K4XP | SM6CTQ | EA9IE | JH2UVL | K1FZ |
| | N3NT | W5OZI | JH2FXK | N4AH | K3WW |
| 322 | OK1AWZ | W7OM | K5ZK | N4DW | K8SIX |
| HB9BIN | SM5DJZ* | | K6TA | N5AW | N4DB |
| I5KKW | SP6CIK | 312 | N4MM | N8TR | N4II |
| IK1GPG | | DF3GY | N5UR | OK1MP | N5DG |
| IK5HHA | 317 | G3TXF | OZ1ING | RA9CMO | N7US |
| K8GG | CT1APE | JA5IU | SM6CCO | VE3XN | OE5NNN |
| OH1TX | DL7MAE | K0IEA | W2RQ | W3GG | OE8HIK |
| R7NW | HL3IUA | K2FL | | YO7LCB | R7AA |
| YO3APJ | JA5MHD | K5DU | 307 | | RK4FD |
| | S59Z | K8PT | AA1QD | 303 | W1CU |
| | | | | DL2OE | |

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|--|--|--|---|---|---|
| 299 EA4KD FK8CP I0KDF K5KLA K8ZTT KC9ARR KZ4V RA3QK UT2UB | I1EIS JF7DZA OZ8BZ SP6CDK UA3TT W0YG W3LL | JF8QNF K4HGX K5MC KC6AWX OZ1AXG RW7M SV8BHN VE1DX W9OP W9XY WT8C | OE8RT OH2BLD SP7HOV WA2UUK WA3C WS6X | 282 DK3DG DL9TJ G3WPH K8YSE KM1D RA1QD UW2ZM W2IRT W3KX WP4U | N8LJ SM5FUG |
| 298 AI9L DK1FW JH4ADV JR6PGB K2VV K9NU LA7JO N2TN NI0G RN3QN SM3NXS SM4DDE W9IXX WA1JMP | 294 AC4G AD5A DK5AD F6DAY JA2EPW JA9PPC JF3KON K2PLF* LA2XPA LY1G N6JV OE5FIN R6AF WA5VGI YV1DIG | 290 AJ1H JA4MRL JA9FPI K6ND | 286 A45XR CT4NH JA2ZL JF2UPM RU6L W0MHK W4YO* W6XK YS1RR | 281 ON4ATW W0FS | 276 K1OA K3KO* K8WK OE2BZL W5TCX |
| 297 AB6QM JA1SYY K4HB K9ZO KE9L MD0CCE N5TY ON4IZ RA0FF UA9FAR W1RM W6YI WA2HZO YU3AA | 293 AD5Q IV3JVJ JK1OPL K9MM NI6T ON4IQ R5DT VA5DX VE6WZ W1BR W4UM | 289 9A4W JA2XYO JA4DLP K0XN K8FL N1AC N5ZM N8BM OM4EX SM0CCM | 285 EA3GP G4OBK K1DG N5KM SP7ITB W1YM WB6RSE | 280 9A2JK AF9H JA6BZI K3PA K8EUR LA7AFA N6DX OE2LCM | 275 DL5AN EA1N EA2IA JA4FKX K0JUH K9YY KA9CFD N5FG ON4ACG ON4AOI SM2OAN SM4CTT W1UK |
| 296 DJ9HX DK2GZ JS2LHI K2SY LA8PT ON4CD | 292 I1FQH JA0CRI K1LD K4MWB K4ZYU K9EU OZ4O SM3VAC SP5GH | 288 JA0UUA JA2FJP JA3AAW JA7QVI K9KU KN5O N9AU R8TX SM6DHU SP3CGK W1MU W2LK W7DO W7ZI W9MU | 284 F2JD G4IUF JA0EOK JA2IVK JA7ZP JH0INP K1DT K2SHZ K8BCK W4FC | 279 EW2A G5LP JA2AAQ KF0QR KV7K W1ZK | 274 AB3CV CT1BH G4GIR I4KDJ JF2XGF JN7FAH K4NA LA9AJA N6ET PY5EW W3DRY W7BEM W8TE |
| 295 DK2JX | 291 DJ5FI IK4DRR JA9LJS | 287 JA3AZD JO7WXN KC7V LA5IIA N9EN | 283 AA6AA AD1C I3BUI IV3YYK JA0GJJ K0CS K1HTV K4CN N4QS N8DJX RW4NN SM5CZQ SM6BZV | 278 AA9A DL4CF DL5WW F6EXV I6FLD IZ8FFA JH1IFS K7SO KX4R PY5EG | 273 HB9DDZ HB9LCW JA1HQT RN3CT SV1DPI |
| | | | | 277 DL6KR JA3FGJ JI2KXK K5RT K6YRA LU2NI | 272 4Z5MU CT1IUA EA6VQ IK0XBX JA1ANR |

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|---|--|--|---|---|---|
| JH4JNG K3MSB LA3MHA UR5EDX W1KSZ W1TYQ | NV9L OZ3SK RU3QR SP1MGM US0KW W4YV | 262 IZ8XQC K3KY K9US KD6WW ND0N W6TMD WO2N | W0EWM* W5XC W8UV | EA5RM JH1TWT JJ3HGJ K1LPS K8GI N2TU | K4XI K6AM KF8UN RD3A W3GQ WA9CVK |
| 271 AA1ON AB4IQ DJ5AV K0DEQ K5XX RW3RN UN6T VK3QI W1ECT | 266 AH7C IV3GOW JA4IYL JI4POR JL1ARF K4JJW SP8FNA W7WM WB4TDH | 261 K2NV K5FUJ K8VC N7KA N7XR W7MO | 256 AC6HY CT1FMX IW1ARB JE1SYN JE2LUN JH1NYM JR3OEH K6SIK K9IR KD0Q LA5LJA N5GH NE1B W2FCR W6UC W8HW | 252 DL8OH EV1R IK2QPR JA7MA JF6DSZ JP1IOF K1BD K3ND K4FJ K5GKC K7LJ N5UL N9BX NU8Z ON4GG RU1AO W1YIF WA8WW WO7R | 248 AA4MM DK8MCT F6GCP JA2KVD JA9TWN K6FG PY2RO W7KW ZS1LS |
| 270 DK2NG I1JQJ IF9ZWA JA2THS JA4FHE JD1AMA JF7XKY K1NTR K5PC N3KV W6SR | 265 AJ3K EA3JL HB9DDO IK6GPZ JF1UVJ K1NU N1RR N5OK NK1K W9YSX WB5JID WS9V | 260 AA5AM N7NG UT7UV W5LT | 255 EW4M IK0HBN K4TT K7BG NY0V SM4AZQ UN7LZ W0GJ W4WM WA7NB | 251 CU2DX G0EHO HK3W SM4EMO SV1JG WN6W | 247 AA4R F5CQ IK8EPC JA3APL JA8RJE K9OW K9XD WA6F WE9R |
| 269 JA1SJV K7XB NX0I W2SM | 264 AG4W EA5BY N7RO SM0NJO | 259 JA6LCJ K2LS KB0EO SM6CUK SP1JRF UN7JX | 258 DM2DXA JA2BDR JE7ETY JH7IAJ K2AZ KR4F N4QQ R9SA RM0F W4FQT W5AJ W6VX W8LGJ | 250 DJ5JH EA5AT JA4DEN JA5BLB K3LR K3SV K7NN K8TL LA3WAA N3QE VE7AHA W7LR W8OI WD5K WD8PKF | 246 EI6FR GM3PPE JA3GN JA3MNP JE1LFX JF1WPB N4TJ N6UC UR3EO |
| 268 DL5ZB DL6ZXG IK7JTF SM5JE* VE3FF W4OX WB9CIF | 263 9A4T DL7BA JE1PNX JE8BKW K7EG KP2A NT0V* | 257 E72U I2TZK IZ1LBG K2TK K5WK NA2M | 254 K9IR KD0Q LA5LJA N5GH NE1B W2FCR W6UC W8HW | 250 JA1MRM JA6BJV JF3LOP JH9AUB K1HT K1VW* K5JZ RN9N W6NWS W9AJ | 245 AA1AC DL1DA DL5EBE JA3ENN K0II K3JT K9MK RU6M SM4BNZ W2KKZ W2WG |
| 267 HA9PP K1FK K4JLD K4SE K8BN N9UA | 263 SK3PY SK7AX VE3BW W6RLL ZS6EZ | 253 DJ4XA | 249 DF2RG DL5CW F4BKV JA9NLE | | |

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|--|---|--|---|---|--|
| 244 4O3A EI9FBB K0BJ K6KO LB2TB LB8DC SV3DCX W0AIH* WF4U WX0B WX0V | VE3VHB W1VT W7SX YO2DFA 239 IK5DNF JA9NFO K5ZD N3MN SM5OJH UX5UO W5FI | JA7LMZ KQ8M N5LZ N5ORT NE0U NN4X SM7HCW W0TT W1ZT W7/DL1UF WA3AFS 234 CT1GFK F5LVL GM3YOR JA7MOL K7PI NA5C SV1ACK W2JU W7CT W8HC WO2T | W6TC 230 EC3A F3SG G0BLB IZ8VYU JG1WSC JI1DHY K0CA K0KVR K1EFI KS1J VE7JO W1TO W5ODD 229 G3VPW JA1IZZ JA1XAF JE1BMJ JH8GYP K0TT K3VAT K7WP K8FH KB1EFS KT8X N5JB OE6CLD RD3AW TF3SG WB8B WJ4T | IK4FNF JA2CXF JA2VQF JF1IRW K3SEW K4JAF K4RO K4XR K5TT KB8VAO RN8W SV2AEL VE3CRG 226 AE5E DL1DUO JA4ITW JA9FAI JH2SON K0MN* K2EK K4ZIN LA5YJ N1EN PA3EWP PY2NQ W4HG W9OO 225 CT3MD JA2FBC JA6BEE JA8DRK JH4PMV K0SD K4EM KU0A N7QT N8KOL OZ2RH RU3A UA0BA W6BJH 224 AI2Q DS5RNM EA7TV JA8EKU K5OT K8JJC | KB1JZU PY2KP W1LW WA4LOX WB7B 223 EU1U IK4PLW IZ8FWN K3ANS K6KLY K7LV K9MMS K9RT PY2XU W0CP W0HBH W2GG W5VX W6SL XE1VIC 222 EA5RU HB9AAQ IK3SWB JA5XAE JA9AGN JE7RJS JH1OBS JN1RQV MM0EAX N6MZ N7IR OE8SPW ON4CAS 221 AA5AU DO4DXA EU1KY I8JIT JA1FQI JA7BWT JL1RUC N7GR OE1AZS PA3CSR RM3DA VE3CFK W0VX W1SKU |
| 243 I2EOW JA1GTF JA7JWF JS3CTQ K4XD KK4CB LA2QM N4GN N5TW N9FN W8DCH | 238 JA3DY* JH1AJT K2SX N9RS VE7DX WA2NPD 237 AB9V AF4HX G3KMQ HB9DHK JA1RTX JE2OVG JN1BMX K1RO K7SP KG6I LB6KC N1ZZ OE3EVA W4ABW | 233 AJ6T IW0SAF JA9APS JI8DGO K2UR K5TA K8NVR K9YC KQ3F KT1V N8BJQ N8OC RA3SS W2XI W6RW | 228 EA3WD EA8BYR G0OIL I5HOR IZ5MOQ IZ8GGF K1ESE K7BV K9FN NM6V OZ7OP SP6A W5CIA | | |
| 242 EA3GHQ K1LI K9JF NI0C NO2R PY2SP W1YW | 236 AD8P* DF3UB DL1AP HB9CXZ IZ8DFO JL1UXH K1GG NS6C SM3CBR SM5CAK WE0Q | 232 DM5EE N5XZ NX7K S54A W8TN | | | |
| 241 DL4SZB G3KWK JA0DWY K2PK K9OT NW7E PY4OY W4BP WB9EEE | | | | | |
| 240 JE7JDL JM1FHL K6SRZ K9MBQ ON4ON RA5BM | 235 9A1AD | 231 9H1SP K4PB W0DJC | 227 DF2GH | | |

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| W3BW | IV3DXW | N8II | DK7YY | AB0CT | JH4HMG |
| 220 | JH8RZJ | S55DX | DM1TT | HB9BAT | K2AX |
| DJ9ON | JK3BLD | SP7CVW | JA0DIN | HB9IQB | K3OSX |
| F6FXU | K1ZE | W8CZN | JT1CO | JA6VQA | K4ZO |
| G4XRV | LU3CQ | 212 | K3OX | K4JPD | KG9Z |
| HS1NGR | N4ONI | AA7G | N3KS | K7VV | N4HB |
| K1YR | OZ1LCG | JA5FBZ | RU1AB | KA1J | N6HY |
| K4WA | UT3UZ | JR3HZW | SM7IUN | KA7T | SM5AOG |
| K5PS | W5VQ | K7WJB | UA3ECJ | N2WLG | VE6LB |
| K8ROX | W8WEJ | N7UN | VK3HJ | SP6M | VE7UF |
| N8PW | 215 | RD3BD | W3OOU | W0LS | W4VIC |
| UN7TW | 5B4AHJ | SV1GRE | W4ZX | W1NA | W9ILY |
| 219 | DJ9RR | 211 | W5SL | W2QO | 202 |
| F5PAC | I0JBL | CT3DL | W7HPW | W7AL | JA8BNP |
| JA1WSK | JA2HYD | JH1HHC | WB8ZRV | W7NN | K2FW |
| JA2TBS | JH3CUL | JH4CPC | ZL2AL | W8MET | K4MS |
| JJ1DWT | JR1BAS | K6FW | 208 | YO2RR | K6YUI |
| K1USA | K1GE | K6RO | EA1RT | 205 | K8KS |
| KE9I | KF6HI | K7ZA | EA8AXT | GW3SFC | SM3PZG |
| N6HC | KS3F | KE9ET | JA1NWD | JA5WIZ | W5BPT |
| 218 | KX2A | N2LM | JH6JMN | JA8EJO | W5DAW |
| JH0BQX | N1GC | N4AA* | K7ZD | K1KI | WD9DZV |
| K1XM | N2WB | N5MOA | KD3CQ | K2MYR | WW2DX |
| NE3F | N3RC | PA7TWO | KI0KB | K5QX | 201 |
| UR5FEO | NA5DX | SM3LGO | RQ3A | K5VIP | DL6JZ |
| W5FKX | PA0ZH | W0AWL | SM0BYD | KA8ZPE | HB9CEX |
| 217 | SP8HKT | W0DD | UW7UA | KJ6NZ | I2MQP* |
| HL2WA | W1AX | W1AO | W2OO | KU4XO | JA0DET |
| IK0PEA | YL2KF | W1WC | W7YAQ | RT0F | JA1LSP |
| JA1GRM | 214 | W6SZN | WL7E | 204 | JE1CTA |
| JA1PTJ | CT3HF | W8KEN | ZS6KR | AI6Z | K0LUZ |
| JA2AHH | IK2ANI | WB8K | 207 | JA8JO | K6TAR |
| JA3LDH | IZ3ENH | 210 | AA8OY | JE2DZC | K8YTO |
| JA5JUG | JA1OND | BH4IGO | HB9TKS | JE2EHP | K9ZM |
| JA7QFU | JR6LLN | CU2AP | IV3TDM | JH4FEB | OH2IS |
| K6DT | RU0SN | DJ5DT | IZ2EWR | K7UT | TI5KD |
| KF7PG | W2AY | K2KA | JA2NDQ | KV4FZ | YL2TW |
| RL3FA | YB0COU | K7ORK | JH1QAX | NR4M | 200 |
| W1RR | YO3CD | KJ9C | K1KO | WB3JFS | JA4XH |
| W6AUG | 213 | KT2E | K4YYL | XE2X | JA7JI |
| W6RKC | DL1SDH | N2NS | K9TF | 203 | JR7FRW |
| W7ZJ | EA7SG | N9JV | LA2PA | DJ3GW | K7ZBV |
| W8RLS | EW1BA | VE7SZ | N1QY | DL6UAA | K9ALP |
| ZL2IFB | JA7KY | WA5POK | N4RWG | HA7UW | LA0FA |
| 216 | K5WAF | WB5XX | N4XP | HB9SLO | N4MHQ |
| A65BR | K8QM | WB8BPU | NN4SS | IK4HPU | PE1L |
| AB5C | N0KV | 209 | RU9UC | JA0NZR | R3IS |
| HB0CC | N1IBM | AC4TO | SM5CBM | JA3MHA | W5GZ |
| | N2BJ | AE0P | 206 | JA6WJL | W8WRP |
| | N4TV | | AA5AT | JE6TSP | WZ8P |

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| XE1H | NE8P | K6UM | JJ1SKG | K5FNQ | LA6UL |
| | NG0T | K6ZZ | JR1MLU | KI5BLU | N4TL |
| 199 | NN4R | K8ZH | K4MZ | LB5WB | PY2MC |
| EA1DLU | PZ5RA | M0CSD | K9OR | OM7CA | SP5IWA |
| I4MKN | R9MJ | N2DPF | KD0PO | SP6JIU | VK3BDX |
| IZ8IEV | W8KA | N3OC | KU4BP | UT7KF | VU2CPL |
| JE3ENP | XE1KK | N5UW | N1JP | W4LSC* | W1UE |
| JG4AKL | | ND5S | N2JJ | | |
| K2XF | 196 | PA0JSE | N9SF | 186 | 183 |
| K9NR | G3SVD | SM4CTI | SP3EPG | G3NDC | 7K1PTT |
| N0RN | IK0HFO | SM7BHH | UA3FF | JH2AYB | DJ5IO |
| ON5UE | JA1VLK | SP5ES | W7SLB | JH4CBM | EA3GHZ |
| SM4BZH | K1NJ | W5WP | | JR7MAZ | EA8RR |
| UA0SC | K2BA | W6ENZ | 189 | K2XB* | F3AT |
| WA0I | K4CM | WW3S | AA4NC | K3XA | IK5CBE |
| WS5W | K8BL | | JA1DM | N5BO | IK5PWN |
| | PY1OL | 192 | JH0RVY | N8SNM | JA1DOF |
| 198 | W2GW | AE6Y | K2QMF | NA9RB | JA8NFV |
| AK1N | W2YE | HK1MW | K4OY | NE0DX | JH4GJR |
| DS1JFY | W3JX | I2YWR | K8TVD | OH6NIO | K3GGN |
| JA2ATE | | JA7LGE | K9GA | OZ8RO | K8AJS |
| JA5BEN | 195 | JE2RDO | KA1ERL | SM3PHM | K8RRT |
| JG0CQK | A92BE | JE8TGI | N7BT | W0RX | K8UT |
| JH4ALY | AA8LL | K0BBC | NI5F | W1EQ | KI4DLS |
| K0DEW | AC6T | K5VWW | PA5TT | W4SK | NA2U |
| K1JIU | HB9DOT | K6PJ | PY5CC | WA7TZY | NA4EA |
| K5GH | IV3VBM | SV1VS | RA3QUA | XE1J | R0FA |
| KJ6P | K3GT | W4GIW | SM2DMU | | RX9JX |
| W2CG | K4MF | W4RFZ | W0YK | 185 | W6JTI |
| W2PS | N1NY | W5ZO | W1SSN | AD7L | W6KK |
| W5ZG | NA2P | W9JJB | W2LE | DK4TP | W8IQ |
| W9PZT | SM5CLE | WA4BIM | W5KFT | DL8PG | WA4TII |
| WB8CQV | SM5ENX | YO3DDZ | YL3DQ | EA1KK | YB5QZ |
| WD4LBR | TI5RLI | | | EW1P | |
| | W4RDX | 191 | 188 | JR1BLX | 182 |
| 197 | | HK4SAN | AD6W | JR4VMS | F6DBX |
| JA3CMD | 194 | JA1PMN | JA1SKE | K1RV | HB9DHG |
| JE2LPC | E70T | K0GY | K0TV | K3PP | I5OYY |
| JH7RXU | EA6ET | K0KG | K7WE | K8RYU | JA2FGL |
| JR2LJO | JG3LGD | K1TO | KA4RRU | NA2X | JH4ADK |
| JR2UBS | JR7WFC | K7FL | KM4H | W1ITU | JQ6RUP |
| JR6FC | K6NR | KF0LA | LA9VFA | W5QM | K7UA |
| K1LT | N1PM | KX4TT | N0RB | W8HB | KE1F |
| K4CMS | SV9COL | NX1L | PY2VA | WA4CEM | N8NN |
| K6UT | W5CWQ | WA1S | SP1DSZ | | NW6S |
| K7UR | YT2AA | WC1M | W7IV | 184 | SM5FWW |
| KB2FCV | | ZL4AS | ZP5JCY | AK1L | UA3O |
| KD6UO | 193 | ZS6WB | | EA4CQT | W1PX |
| KZ0X | F5PBM | | 187 | IZ5RVG | W3MR |
| LU8EKC | IK0LNN | 190 | CT1EAV | JA6CBG | W5DNT |
| N0AH | IK5RUN | DL1SMA | DL1HRN | JA6TMU | W5VY |
| N1RK | J11NJC | EW3CW | JK1EXO | K5KG | |
| N7HN | JR4LNG | JA2KSP | K4WZ | K8DV | |

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|------------|------------|------------|------------|------------|------------|
| 181 | K1BZ | VK2DX | W3MF | UN3GX | JE2HCJ |
| AA4DO | K1KA | W3TN | W4WJ | WB2WPM | K0MD |
| CX6VM | KQ4EE | W7CD | W6RS | | K5CR |
| JA2XCR | LA6OP | WA1FCN | W8OP | 168 | LX1KC |
| JH1ROJ | N0AMI | WT4Q | WF2S | DL2NOM | N2GZ |
| KA8SYV | N7WS | | | EA5OX | OK2BUZ |
| SV1IW | OE2SCM | 174 | 171 | IT9BLB | SV1GYG |
| W0GG | RW4CY | AC9EM | DL7JRD | JA2FSM | WA0SXV |
| W3RJW | W5QP* | CT3KN | DS4AOW | K1ACL | WA4VA |
| W7AH | WA5IPS | EA2AFV | I8LWL | K1UU | WB2AA |
| W8FIB | ZS1A | EA8AKN | JA1QIW | K4VIG | YO9FNP |
| | | EI9JF | JG8FWH | K7HC | |
| 180 | 177 | HB9BXE | JH1WJR | KA6BIM | 164 |
| DL1KUR | AA6RR | IZ5BAM | JK1UVP | N0ABA | DJ1TO |
| DL1TRK | DS5TOS | JA7SFD | JN1GTG | N8AGU | EW1KP |
| EC1A | JA4DHN | JM1BPP | KU2A | SM4OLL | HA5WG |
| JA6GIJ | JR6GIM | K4EA | N4UOZ | W8JRK | I8DVJ |
| JA7IC | K5UZ | K9HQM | N6RV | WA4AFE | IT9GSF |
| JK1BSM | KA2CYN | LA7WCA | W4CCS | | IV3BKH |
| JK1GOK | N2RJ | LA8HGA | W4NJ | 167 | JE3CYW |
| K0LU | NT2A | N3ND | | AA7XT | JH2HFD |
| K2CBI | RA9SC | SV3KH | 170 | AB2E | K5FZ |
| N4PY | VE3OI | SV9AHZ | EA2AA | I0KRP | K6EME |
| OZ8SW | W2OIB | W4MAY | JA3MF | JA5BGA | K9SG |
| SV1BYI | WB4YDL | WA4JQS | JA6SRB | JA9CG | K9UQN |
| SV2DCD | WD9Q | ZL3JT | JH1APK | JH1APZ | KA9OKH |
| VE3YF | WQ7B | | KD1F | JL2JVX | KK4OW |
| W5WQN | | 173 | KH2L | K4WM | LU2DSL |
| W9YE | 176 | HI3T | N5ZC | KE4UW | N4ZY* |
| WA9PIE | CT1ESO | JA1FJJ | N6ZN | KQ1F | N6GP |
| WK7E | CU2CE | JA5NPV | N7KO | LU2CC | N6NU |
| XE2CQ | EI2JD | JA9CWJ | N9ISN | N0OK | ON6AA |
| | JH1ORA | JM2RUV | NO9E | N4AL | RA3BL |
| 179 | K1IT | K1RI | OZ1IKY | NY3C | RX4HW |
| DL2CHN | K8NK | K1ZN | PA2TMS | R5QA | SV2DGH |
| GU4YOX | KL0S | KK4OK | SM7GIB | RA3LAL | VE1OP |
| JH1RFM | OH3OJ | N5WA | W2GPS | RL3AA | W1JA |
| JH6PFY | PY2WC | NA5Q | W2NO | VE6AX | W2YR |
| KD8RQE | VE7VV | SM6CLU | W4DAO | W7JY | WB1S |
| N7TR | VU2NKS | W3FI | W4HZ | | WP3R |
| NY2NY | ZL4TT | WA1PMA | W9BEA | 166 | WY1G |
| W2WC | | WA4DOU | WB6JXJ | I2DMI | YO2CMI |
| W5GAI | 175 | WF4G | | IZ4DIW | ZS2DL |
| YO4DW | IZ2AMW | | 169 | K4RG | |
| ZL1BYZ | JA8LRG | 172 | G3WGN | K8ME | 163 |
| | JH1DGQ | IK4AUY | IK8YTA | KN6KI | DL3KZA |
| 178 | K4BYN | JL3JTD | IW1QN | KR0P | FG5FR |
| 4Z4DX | KM6HB | KY6R | JR3UIC | VE6SV | HA5BSW |
| DL6CNG | KW4MM | N4JT | K3PU | WC4B | JE8CLT |
| HL3GOB | NA2AA | N5ET | K8OM | | JF1LZQ |
| I0MWI | SM5CZK | OE3SGU | KT1J | 165 | JF3PNQ |
| IV3TMV | SM7NDX | W2FV | N4LR | G3UAS | JH1IED |
| JG3SKK | SV1FKZ | W3BJ | N6UK | JA1IOA | JI2EMF |

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|------------|------------|------------|------------|------------|------------|
| JI4WAO | W4KA | JA1SHE | 9A1A | 153 | JA6COW |
| K0TPP | W5JAY | JA2ITK | CT1DKS | 7K3QPL | K4KGG |
| KZ1W | W5VU | JA8XQI | DS3HWS | AA9GR | KM1C |
| N4OA | W6AEA | LA2GH | EA1JO | DL5XL | N9XX |
| N8PCN | W6YOO | ON6YH | JA2VMU | EB3CW | NF1G |
| NC4RB | W8CD | RU3UR | JF7RJM | EI2GLB | NF4A |
| NY4G | W8HMK | SM0DSF | JH1VHU | JA0NPQ | S57AT |
| SM6WET | | W1GQ | K2DC | JA1QOQ | UA1CEI |
| VK6LC | 160 | W2OR | LA2RZ | JA1SDV | VK2GR |
| W5PF | DL7UPN | W2RA | N3IQ | JA2BUR | W4WW |
| WA2UKA | F9XL | W7WZ | N4IG | JA7GYP | W7FI |
| WA8JBG | JA1DOT | | N8WRL | JH3HTD | WA0ROI |
| YO3AIS | JA5PUL | 157 | NK0S | JR1DUP | YO6HOY |
| | JA7XBG | G4AFJ | PA0TCA | K1YT | |
| 162 | JE2UFF | IK0EFR | PA7RA | K3FRK | 150 |
| DF7EE | K1EO | JA1JAT | RN3QO | K4EU | AA4DD |
| DL1QQ | K1JD | JA1MZL | VK4CAG | K4JC | AA4FL |
| E73D | K9RR | JA2EJI | W0NFL | KH6AT | AL7R |
| G3WW | KW4V | JE8LWZ | W2HUG | LA5SJA | BA7IO |
| JA2NQG | N1NK | JR4VEV | W4HOG | N1MD | DL2JIM |
| JA3RQ | N3NR | K2CDJ | WK4Y* | N2FF | DL2VPO |
| JA7BEW | N3RR | K3MD | WO9S | OZ7DN | DL7AA |
| JK1AJX | N6RK | K7JH | | SM6AOU | EA1AF |
| K2AT | ND6G | K7LFY | 154 | VE1DUN | GM0AXY |
| K3EA | ON4ANN | KI4WCQ | DK3BK | W8MIL | HL2KV |
| K4MM | W0K CJ | KQ4AV | DL5KUA | W9GE | JA1OVD |
| K5RJ | W5GA | N0VVV | IW3GJF | W9SE | JA9AA |
| KT2C | W6CUA | N3XM | JH7LBE | | J11WLL |
| UA0FO | W9FI | N4DWK | K0THN | 152 | JJ1BMB |
| W6WA | WW4LL | OZ5NJ | K3WGR | AB4UF | K2OP |
| W7HR | YO4AUL | UA4PK | K8RF | AF2C | K4NC |
| W8GNM | | W4PV | KE4VU | CU3EQ | K4WFM |
| W8PC | 159 | W5PJR | KG4CUY | EU1DX | K8MN |
| WA5LFD | 9M6YBG | W7RN | KK4HD | G0VXE | K9GWH |
| WA8CDU | EA3CJ | W7VY | KR2Q | G3LUW | KB4MRX |
| WW1N | F5NBX | W8BBQ | KR6C | K4QD | LB7ZG |
| | F6ECI | WB7QXU | N7TY | K4ZA | N4HID |
| 161 | HB9DDM | ZP5ALI | N8AYY | K6XN | N4QM |
| E74A | IT9DAA | | RA0BA | N4IQ | N6WT |
| I0OSI | IZ4DPV | 156 | RD9M | SM2HWG | ND0F |
| JA1BPA | JA8FFM | DK0EE | RT5A | VE7XT | NU4I |
| JH0NOS | JH1IAQ | DL9DRA | SM5BEU | W0LYI | NZ2L |
| K2RET | K2TA | JA1QGC | SP6EIJ | W1MR | SM2GCQ |
| K4HMB | K5RA | JA5BZL | UT6UA | W3NS | SP5JXK |
| K8CC | LZ2JF | OZ4VW | VR2MY | W4NZC | VE3EK |
| KC6X | N6MA | SP5ELW | W2UB | W4TNX | W1JGS |
| N3HBX | NA5Z | W2FK | W3KHZ | W9JA | W7MEM |
| N4EFS | W1LY | W7CA | W4UEF | | W9GXR |
| N6TR | WE1P | WB2AQC | W6NK | 151 | WA4MME |
| N8NA | | WM0X | W7IUO | DK3UA | WB4JTT |
| N9OY | 158 | | W8IW | EA7OH | WO3Z |
| SM5ARL | AA4FU | 155 | W8MHW | EI3IO | WV2I |
| W3ABT | DL4NBE | 5T5PA | WS1L | HP2AT | |

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|------------|------------|------------|------------|------------|------------|
| 149 | JR1WCT | DL9GTB | 143 | JE1PHH | KL7J |
| 4X6ZK | K2CYE | EI6IZ | AI8P | JH6WMJ | KO8SCA |
| AA8R | K3PT | F4FLF | IK2RZP | K1XV | KS3L |
| JA0LXP | KD7H | IK2DZN | JA6IVR | N6PAT | LA9FFA |
| JA1ADN | LA5XGA | IW0HOU | JA7FWR | NG0G | N0STL |
| JA1SGU | N2ZZ | IZ4MJP | K2RU | OH4UI | N1IA |
| JA4ZA | N6PM | K4WES | K4EB | RW4NJ | N9KW |
| K0KP | N7MQ | K4ZNC | K4WNW | SP7ICE | NN6K |
| K8AV | N7TP | K5CD | KW9U | W0MU | NX8Y |
| KD4OS | OE3KLU | K5EWJ | N7MB | W0RXL | W0TM |
| KM2E | VA3IC | K8SIA | NW8F | W0VHF | YB1UUN |
| NJ3K | VE1VOX | NA6MG | RA3CO | W2TB | 138 |
| NX2X | W1WEF | OE2GEN | RX3BP | WA4NUF | AA5B |
| ON5TW | W1YRC | SM7CQY | UA9AM | WE4S | E21EIC |
| W1AW | W2/CT1GIF | UA5D | US2WU | WE9A | ER0FEO |
| W2KA | W6BK | W0SR | W1ENE | 140 | EW1LM |
| W4UCK | W7EYE | W1ER | W2NRA | AA4US | FG8OJ |
| W5ZPA | W8LMG | W2FB | W2YK | AB0RX | HB9AZO |
| W6RFF | WF5E | W9MJ | W3DM | AG5W | IK2HDF |
| W6ZO | WS1F | W9ZCL | WA5NFC | EA3CZM | IW0BYL |
| WA2MZX | 146 | WT3Q | WB2GOK | HL4CJG | JE1DXC |
| XE1RBV | DD0VU | XE1MEX | 142 | IK1MDF | JK1TCV |
| ZL3RJ | DK3QM | ZS2EZ | AA0MZ | IK1UGX | K2WK |
| 148 | JA1WTI | 144 | CT1FUH | IK2SGB | K4KAL |
| CT1BWU | JA6NQT | AA3LX | DJ3AS | IV3VCS | K4YJ |
| IU0LFQ | JF2WGN | AA6PI | G4FTC | JA3EY | KB7V |
| IZ4AIB | JH1RGG | AB5A | IK2WPO | JA7KQC | KE7LU |
| JA1CZI | JH3FUK | DH0GSU | IU8FRE | K0OK | KF4VTT |
| JE1VTZ | JT1BV | DL6LIM | JF1RYU | KP4P | N2KX |
| JN3RBE | K1PL | EA7DUD | JH7LVK | LU8ADX | N3TR |
| K1AJ | K4MX | JA0GCI | K2CS | N4XYZ | N4MI |
| K4WJ | K6LRN | JA1UXC | K2HAT | N6QI | N7WO |
| K4XU | KK0M | JH1EIG | K4AV | NN7X | N8GP |
| K7CMZ | KK6T | JH2RMU | K8ZZU | OZ1HPS | ND9G |
| KJ7M | LX1CW | KA0CDN | KD5R | PY2DS | OZ0J |
| KS4S | N4TOL | KE5PO | KI1U | SM0XBI | W0QD |
| N4NW | N5CQ | KK1W | N1BZ | W4DEE | W1DXH |
| N6IG | N7JB | N1KC | N2SQW | WQ8T | W1ZZ |
| SV1FJP | SP3F | N4SC | NA9A | YL2AP | W4DN |
| W8WFN | VA3XQ | N4UFP | NU4Y | 139 | W5JMW |
| WA8MCD | VE3UTT | N7OJ | W1OP | CT3DZ | W6GJB |
| WB2HJV | W0MS | NZ3O | W2TX | HB9DQV | W8TM |
| WS1E | W2JLK | R7LA | W9IL | JH1SJN | WB2RAJ |
| 147 | W4GE | SP6AXW | W9ZJ | JH7BKN | WI2E |
| AD6ZJ | W6OUL | VE3UZ | 141 | K0EOO | WN9Q |
| AJ4A | W7TSQ | W2ZI | AB4SF | K3NF | XE1ILI |
| DK6OR | WB3LHD | W4NBS | AB5GU | K3SW | 137 |
| DL6KY | ZS6UT | W6BCQ | DF2UH | K6LPO | EA5KA |
| EA5BZS | 145 | W8SAX | EI9E | KE4S | HB9ACC |
| G4XEE | AA0KA | WA1YTW | HL2DBP | KE8UM | IK3DVY |
| JH8BOE | DL2RD | WC4H | JA9APM | KH6DX | JA0LFV |
| | | WW1WW | | | |

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|------------|------------|------------|------------|------------|------------|
| JA1KPH | W5JE | TF4M | DL3IAC | ND7K | WO5D |
| JA8UIV | W5RF | W0QQ | I1CMA | OH2LU | |
| JH2XQY | W6DCK | W1DYJ | IV3TMM | RU3UN | 129 |
| K2MK | WB0TVY | W1OG | IZ7AUH | VE7TK | AC4VM |
| K3FM | WD8LTM | W1ZS | JA1FUI | W4SD | AF4OX |
| K5DHY | | W4UFO | J11MNT | W8FAX | AH0U |
| KF6A | 135 | W6EJJ | JN3TRK | W9UM | CT3CD |
| LU2BA | CT3FN | W9HZ | K1CA | WA6EZV | DF7GG |
| NA1DX | F6KOP | WA1NXC | K4DSE | WB0PWA | DL3LAB |
| NC6A | G4FJK | WE2N | KG8CW | WD8MGQ | G8AJM |
| OE5JDL | HC1BI | ZS1J | KJ6Y | WT9U | GM0CWR |
| PY2IQ | HK6K | | KW4CQ | WW1V | HL4CCM |
| UT4UZ | JA3VPA | 133 | N2BT | | I0LYO |
| W6TK | JE2VLG | AC5AA | N2XQM | 130 | JA1EMQ |
| W7KSK | K1DJ | DL1MEV | N3ME | AA9AA | JA7EU |
| W7QDM | K1SM | DL5JS | N4DJ | DJ4SO | JF7NNI |
| W7QHE | K5LC | EA3EQT | N8XI | DL9GCG | JH1UBK |
| WA2USA | K7ACZ | HK3PJ | NA4CW | DL9JI | JR0EQQ |
| WB2KSK | K7LY | HP3TA | NJ9C | EC5A | JR7ILA |
| WB8BZK | K7WK | IK6COX | NY9H | HK3MCM | K3VPZ |
| WO5I | KN4JX | JA0AXV | OE1ALW | IZ0BTV | K3WWT |
| YV5OIE | KO4PY | JA0KJE | R7LP | J68HZ | K4ODL |
| | N3KN | JA2BL | S53MJ | JA8BAR | K6QU |
| 136 | N4CT | JA3UCO | UA3SAQ | JH3GCN | K7VC |
| 9H1AE | OE3EPW | JA4HAW | UA9AGX | JL6USD | K9FZ* |
| AG1I | OZ7FOC | JA6BF | VA7XX | K2HT | KD2T |
| CU3EJ | PT7CB | JH4RLY | W0UVC | K4VX | KE1VT |
| DL5SBA | SP7ASZ | JM3GXU | W0ZT | K5ZQ | KF4NEF |
| EI4BZ | VE1JBC | K2KIB | W3BNN | KC2STA | LU2JCW |
| HB9MFM | W5BN | K4IE | W5RYA | KC4AA | MW0CBC |
| JA3BXF | WA3IIA | K5ALQ | W5WLA | KP4DKE | OH1JP |
| JA7NX | WA3PBL | K8KY | W9RB | M0IKW | PY3SB |
| JF2OZH | WB2NPY | KK9H | | N1NU | UA0APV |
| K1VI | | KM8AM | 131 | N4LUF | UY1HY |
| K2AJY | 134 | N4AOE | AA4EA | N4XMX | VO1AU |
| K3SX | CT1BWW | N6KZ | AE5B | N6PSE | W4LIA |
| K4AMC | DF3OL | N8KU | DJ2RB | N8IL | W5THT |
| K4JKB | DK2BI | N9JR | DL4ZAB | ND4V | W8JA |
| K4YP | HB0WR | NT5O | F2NH | PY2FN | W9RC |
| K5YU | HI8RD | TA1CM | IZ3ETU | SK0QO | WA1ZIC |
| K8CS | HL3AMO | W2DXE | JH8JBX | SM5BNK | WA5NOM |
| K8JE | JA8ALB | W2HUV | JM1VRW | SO5AS | WB4CW |
| KM1A | JE1WZB | W3DQS | K1UM | VE3FRR | WD5BJT |
| LA6MP | JG3HBO | W6MVW | K7LAZ | W0JM | WY6N |
| N7NH | JR1CAD | W8UQ | K8EB | W1FA | |
| N8NB | K5HK | XE1FAS | K8JP | W3JXP | 128 |
| NE4A | K7KB | YO3VU | KK7YC | W4NK | A71AM |
| NU1O | K8QKY | | KM4A | W4SW | AG8L |
| V51B | KC5LK | 132 | KS4YT | W6AER | DL3BUE |
| VE3YXO | N3MK | 9AY2K | KV4T | W7FP | DL6NW |
| W3AKD | N9RD | AA3TH | KX6C | W7LGG | HK3O |
| W3IZ | NC4RY | CT7ANG | N0TK | WB0O | JA3AYU |
| W4MA | SM5CSS | DJ0AH | N3HYB | WK9U | JA6JNF |

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| JE3BIQ | 126 | JA3WLN | W6FL | JA1CPU | KD8BZY |
| JE4CIL | 4X4MF | JA6EXO | WA4QMQ | JA3EEM | KM7R |
| JF2VAX | DK3FB | JH3FHQ | WA8RCK | JE3GUG | KT5X |
| JO4CFV | DM2RM | JJ6DGP | WB4SON | JE8IGW | LB5GI |
| K4LQ | EA4EPY | K1TWF | WR7Q | JF1WLK | N3OUC |
| K9JU | EA7JB* | K2PF* | YT7T | JI6IHG | N4BAF |
| KA1O | EA8MT | K2ZZ | ZS6NJ | JP7FSO | N4TKF |
| KD2GC | EW4A | K5QR | | K4KAY | N7WR |
| KE3X | JA6GPR | K6BZS | 123 | K5TU | NC1M |
| KL1V | JH4GNE | K8GWU | AA4UC | KD0S | NT9F |
| N1BCL* | JN7DOS | KC8IVC | AB6BT | KD3HN | NY7T |
| N2AJ | JR5JAQ | N4ENE | AB6CF | KN9N | W1OK |
| N3AIU | K2QB | NB3R | AC4BT | KO1H | W4NE |
| N7BD | K8FZ | PT2CSM | EA2AAZ | KT8D | W5FL |
| N9LEO | K8KI | RA0R | IK0WRB | LA6EIA | WA0RVK |
| NH6T/W4 | KI3O | RT2O | IK1RLI | N1SZ | WK8A |
| SM6DIN | KI5GD | SV1EOG | IK4BHO | SM0MPV | YB1AR |
| SV8LMQ | KS0M | T95A | IK4HLO | SM2EJE | |
| UN3G | M0VCB | WB2GAI | JA2CXK | UA6LCN | 120 |
| VY2MC | N4HN | WB5NHL | JA2JRG | VE7ON | AA4LR |
| W1PNR | N4LV | WQ5R | JA2KSI | VE7VF | AD5WB |
| W3EF | N4TD | | JA8EOT | W1GF | DL1EV |
| W9HBH | N4UW | 124 | JA9GPG | W4AO | DL2VFR |
| | N5JC | AA6RE | JH0NBN | W4RS | DL2VWR |
| 127 | N6PEQ | BG8PA | K0KM | W5KI | EA4UV |
| AD3C | N8VV | F8EZE | N0TR | W5UE | F6HLC |
| AI2S | NA4MM | G3XLF | N2NW | W7BJN | G3VAO |
| DK5RL | OH7TV | HB9JOE | N6NT | WB1EAZ | HB9FBG |
| G4FKA | OZ9GA | HL2CFY | NU1B | WD8KND | IK7YCE |
| HA3OU | W1BYH | IK0OPS | NZ9Z | WR2G | IK7YZG |
| HA5PT | W1MRH | IK4TVP | OH2BEN | WV1R | IZ5EBL |
| JA1DIO | W4PG | JA1TD | PT7DX | ZS6IR | JA3BLN |
| JA1FHK | WA9DU | JA2AH | PY2RN | | JF1EGO |
| JH3PRR | WB3D | JE6UWU | SV1CQN | 121 | JG1SWM |
| JN1MKU | WB5STU | JF2QNM | VK2CA | 7M4AOE | JH1LZU |
| JR1JGA | WD0DAN | JM1LPN | W2PSU | AB2DP | JH6CDI |
| K0AZ | WV1X | K3LA | W4GKR | AD4AA | K1TKL |
| K0LB | YB2DX | K6SLO | W6PH | EI8GS | KD4POJ |
| K3OK | | K8YYY | W9CSX | F6FYD | KF8HR |
| K7PO | 125 | KB9S | WA8Y | GM3WIL | KK0DX |
| KB9DAK | AA3AZ | KM1R | WC4V | HB9EFK | N4PGL* |
| KF2TI | AG7N | KP4MS | WQ1H | IK4TVQ | N5BA |
| KF8N | AK5Q | MU0FAL | | JA2ACI | N5PA |
| KW2J | AL7TC | N1YX | 122 | JA2OLJ | NI4Y |
| KX9X | DL9BM | N3KR | 9A3LYL | JA8EIA | NW4M |
| N9JCS | EA1P | N6VI | AA7FL | JH1AEP | SM6VR |
| W4GP | EA5RD | N6XT | AA9RR | K0QQ | SV3AQR |
| WA2ALY | G0HIO | NN4K | BV1EK | K1MAA* | VU2PTT |
| WB0N | HB9JG | NS4F | EC1AIJ | K2WJ | W1MJB |
| WB2KSP | IK2RPE | PP1CZ | IK6BOB | K3AR | W1XV |
| WC5E | IZ5EKV | W5BK | IT9CVO | K3IXD | W5EC |
| | JA0ED | W6DR | IV3BSF | K3RWN | W5WZ |
| | JA2QCX | W6DX | IZ8EJB | K8CXM | W6HDG |

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|------------|------------|------------|------------|------------|------------|
| W6UA | HB9RYZ | K4AU | AK4AO | G8BCG | HK1X |
| W7HUY | HL3ERJ | K4ZIW | CT1FCX | HB9VAB | HL3DE |
| WD9FLI | I5CRL | K5GM | E77S | I6DQE | JA2LHG |
| YE6YE | JA2NNF | K6CF | HB9BEM | IZ0CKJ | JA3VUI |
| ZS1C | JA7KE | K6IPM | HB9IIO | IZ0GYP | JA7VEI |
| 119 | JF0JYR | K6WRF | JA0PE | JA1OVF | JA9GLW |
| CU3AN | JG1WNO | K8ZM | JA2DHG | JA1TGO | JE1LPZ |
| FG4NO | JG3KLF | KE1IU | JA3AVO | JA3EOP | JL3DGI |
| HA8UT | JG3RWX | KG6D | JA8BZL | JA4EVN | JR1ATQ |
| IZ6ERS | J11FXS | KK9T | JA8ZO | JA8GSN | K0BRO |
| JA0CVC | JK1UNZ | KM1H | K0BFR | JH1RVQ | K1QQ |
| JA1DXR | K3IZ | KS9R | K0COM | JH4VDP | K2TER |
| JE1HRC | K6ME | KU4V | K7VS | JK1SAI | K4GO |
| JM1GYQ | K6UXO | KZ9DX | K9LCR | K0FG | K5LY |
| JR2CFD | K7UPJ | LX2PA | K9ZG | K0XP | K6GWN |
| K0IIR | K8IKE | N0IW | KB1HY | K1HJC | K6PT |
| K1LTJ | KB2XJ | N1DC | KU1T | K4MIH | K8CQ* |
| KB4CRT | KF7NN | N3RW | N2SU | K4MIJ | KF2DT |
| KI4TZ | LY3BS | N7AU | N3ER | K5AX | KM3J |
| KK4QN | N1FOJ | N8JK | N4QVM | K6IPV | LA4RT |
| KN7Y | N2CG | N9DR | N6NBB | K7QA | LA4WJ |
| LZ2HM | N3MLV | NC8I | OE1HHB | KB0EL | LA7QI |
| N2RR | N9DJ | NS3L | OH1NSJ | KE7PB | LA9XGA |
| N6OJ | NA5S | NW2I | PA2R | KK0T | LU1FM |
| NA2R | TA1L | ON4AGX | SM1NJC | KK5OQ | MM0BQI |
| NM1G | VA2IG | PT2BW | UA1OM | LT1F | N2YBB |
| NU1T | VE3PNT | SP7QHR | VU2ABS | N0OP | N6RJJ |
| SK6SJ | VR2PX | SV2CLJ | W0ANZ | N8SHZ | N8AID |
| SM6NJK | W0UY | SV3RKM | W0PE | ND4Q | N8KUS |
| VA3HP | W4SKW | TA1AL | W1GWN | NG7M | N8WXQ |
| W1NK | W6DE | UT2VC | W1NR | NK2H | N9NB |
| W2EQ | W6GM | VE7ACN | W4CZ | UU1JA | NA9Q |
| W5UHQ | WA3GM | W1NT | W4DFU | V51YJ | NO2C |
| W6IS | WA4USA | W1UN | W5WS* | VK3OT | NU4B |
| WB2ZAB | WB4PWZ | W3WN | W7RR | W2HAZ | ON6KE |
| WB3BFC | WZ6Z | W4OWY | W7VJ | W5GO | OT1A |
| WB9WHQ | XE2YWH | W6KR | W8VK | W5HMK | OZ9XU |
| ZL1WG | YB2TX | W9BB | WA2EOV | W6QON | PV8ABC |
| | ZL3AFT | WA2BOT | WA8LOW | W9RXJ | TF3DT |
| | ZS5LEE | WA6JA | WB8FIW | WA5CMI* | W4TTY |
| 118 | | WB1DX | WC0W | WC3W | W5SJ |
| AA4NG | 117 | WB8IZM | WC2C | WD6T | W6WF |
| AE4CW | DF3EC | WF1H | WQ5C | WN1M | W7BV |
| DL2RUG | DL2TOS | WP4CQ | WV4V | YO3HOT | W7HJ |
| DL5MX | EA5DFV | WS4H | WX2CX | | W8UMA |
| DS5ACV | G3PSM | YO3JF | | 114 | WJ1B |
| G0MFO | HL4GHT | ZP5FGS | 115 | AA4H | WN6K |
| G3YFE | I1YDT | ZP6VT | AJ8MH | AB4GE | WR2V |
| G3ZEM | IK0XIH | ZS4JAN | DL4FDM | AC0B | WW0E |
| G4CWD | JH8KFE | 116 | DS5DNO | AK3E | XE1EE |
| GW0ANA | JR6GHN | 4X1EL | EA3CWK | CT1ELF | 113 |
| HB9BOI | K0MP | AB1J | ES3VI | DM5JBN | 6K5AQY |
| HB9DLE | K4AR | | G0JJG | F1RAF | |

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|------------|--------|------------|------------|------------|------------|
| A92IO | AA3K | W1ASB | NV4B | K3EE | IZ0FUW |
| AC9X | AA7UN | W1RG | OE1JIS | K4DET | IZ5GST |
| EA8TZ | AA9WO | W4EB | OE3JAG | K7JI | JA0HXV |
| EI8IU | AD1S | W4EJG | RV3GW | K9ARZ | JA6JYM |
| IV3KCB | CX2CC | W4UAT | UA6MA | K9GY | JF6AKS |
| JA4JSV | DF2WF | W5MF | W1HEO | KB1AWM | JH6WDG |
| JH1BAM | DF5CD | W5MJ | W3WH | KB2RA | JI4HKA |
| JH3GRO | DJ7JC | W5TFV | W4WT | KB4FXE | JR8AMF |
| JM1HJG | DL8DYL | W6CN | W6IHA | KB5GT | K0MFI |
| JR1EYB | EA6EE | W7QC | W6ZPL | KK4TK | K1RY |
| K0HB | EI7GY | W9LYN | W7NP | KM5VI | K2GLS |
| K2TG | G4DBW | WB4CTX | W8QWI | KS0Y | K4IU |
| K4SX | G4RGK | WB4FNH | W9GG | N2KW | K4JWA |
| K8SM | HK4EB | WX4TM | W9KX | N4ANV | K7CU |
| KB6CIO | HL5BMX | YU1GM | W9MMZ | N4CO | K7IA |
| KC9WPS | IZ1JMN | | WB9MSM | N6DHZ | K8AO |
| KM4NS | JA0HC | 111 | WD9IOK | N7DED | KC4HN |
| LZ2ZG | JA3UNA | AC0X | WE2L | N8NH | KC5LT |
| N1ZJ | JA9RT | AJ8B | WF2Y | NG4C | KD4W |
| N4KM | JH1DGJ | DK9WZ | WO2Q | NZ5O | KG5VK |
| N4MEC | K0UBR | DL1DH | WZ1Q | OZ9U | KP4AH |
| N6AA | K0XM | DL8JJ | ZP9MCE | R0QA | N3YUG |
| N6RC | K1KOB | EA4EJP | | R6AZ | ND1T |
| N8RF | K2DW | EI1DG | 110 | SV8RX | NJ0F |
| N9RE | K2SD | EU1TT | AA5N | VE2GHZ | NN4RR |
| ON6LY | K4ULA | HB9LAK | AD4YQ | VE3YV | NR3Y |
| ON7BJ | K4ZMV | I2QMU | DD0VE | W0QL | OZ6PI |
| PP2FN | K6EGW | IK2PZC | DF1JM | W0RI* | R2ARR |
| PV8DX | K6LD | JA0KJD | DL2AMD | W0VM | SV3EXP |
| RL3BZ | K7DS | JA3QOS | DL4IW | W3ML | TA6N |
| VE7BZ | K7SX | JA9FO | DL8XDA | W3SB | TF3JB |
| W2PD | K8LE | JE1GWO | DM3XRF | W4GF | VA7QI |
| W4CC | K8WHA | JH0OXS | DS4CNB | W4PNY | VE3EDY |
| W5RDW | K9UVK | JH1ERJ | EA5HM | W7AM | VK2DAG |
| W8AEF | KD9ZR | JH1SBE | G3WXX | W9ROG | W1KDA |
| W8BI | KP3R | JS6TWW | HB9AGO | W9WO | W3HKK |
| W8QZA | KR4DA | K0RW | IK8GJR | WA7HQD | W3NRJ |
| WA1EHK | LU3XX | K1VMI | IW0HQE | WD1M | W5XU |
| WA2AOG | N1BB | K3GW | IZ8EKL | WX3P | W6EKR |
| WA9JWL | N3NO | K8CCV | JA0EVI | YV5LI | WA5YNB |
| WB4DNL | N4HGZ | KA4H | JA0UMV | | WA7BNM |
| WK1Q | N4WOT | KB0HJ* | JA1EMK | 109 | WI7N |
| WW5L | OZ7QB | KB2HK | JA1KZP | AA4MD | YB1TJ |
| WW8RT | PY6TS | KI4LP | JA1XRA | AA4ZK | ZS2ACP |
| WY7M | R3BB | KI7M | JA2KTP | AA8BN | |
| XE1R | R7NA | N1KM | JA2MNB | AJ9K | 108 |
| XE2MX | SP1NEN | N2FY | JA4RED | CT1CQK | 9A3ST |
| YB0EIN | VA7ZT | N3BOB | JE3CHA | DL1TPY | AC7ZG |
| YE1AR | VE3GFN | N4JQQ | JF1KKV | DL2RTL | AE4VJ |
| YV4DYJ | VE7NY | N7TM | JJ2VLY | EA3BL | CO7RG |
| | VK6OZ | NC6K | JM1GAW | EA3GCT | DH4RL |
| 112 | VK7ZE | NE1RD | JR1RCQ | G4EHT | DJ5EY |
| 7N4OBV | VU3WEW | NJ1H | K1LZ | HB9DRS | DL3ANK |

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|--------|------------|------------|------------|--------|------------|
| EA5DKU | WA6KHK | N6ER | K2IE | AC5O | RA6XV |
| G0KHO | WT2P | N6JM | K2JK | AH7G | UQ2GM |
| G3VXJ | WU4B | ND9M | K4GZ | DL6DK | VE3MSK |
| G4SSH | WY2E | NQ2O | K4RP | DL9NDV | VE9RJ |
| I7PXV | XE1OX | NQ4A | K5MMH | EA1AZ | VY2RU |
| JA0DBQ | | OZ2TF | K5VR | EA5XV | W1KMA |
| JA1SZN | 107 | SM3JLA | K9SUH | F4DSE | W3DAD |
| JA2CPD | 4Z4KX | UR4CW | KA1DJ | F8GB | W4CU |
| JA5OP | AI9U | UR4IOR | KB9AIT | HB9CA | W4WIV |
| JG2LGM | AJ4IM | W1XY | KF8VX | HB9DVZ | W5ADH |
| JJ7XTV | DK3TL | W3UI | KJ6ZH | IK2DJV | W5SUM |
| JK1MZT | DL2KUA | W3UTD | LY2PAQ | IZ5IMB | W6SIY |
| JR3QHQ | DL6ZNG | W8LWU | LZ1HY | JA6MWF | W7VS |
| JR7GBL | DL9QJ | WA2PNI | N0MR | JH1XFR | W7ZMD* |
| K0HP | EA1AA | WB9UQE | N4LB | JH2AHZ | W8EH |
| K1KZ | EA5B | WF4W | N4WMB | JH3AEF | WA0GOZ |
| K3HW | F8DZY | WM4AA | NA7RH | K2IUK | WA0WWW |
| K4AFE | G0RPM | WY0V | NK7L | K4TXJ | WA4HXC |
| K4DB | G3RZP | WY9V | NZ0O | K4VMT | WA6URY |
| K4JDV | HA8UB | YB0WWL | OE9SLH | K5FXB | WA8A |
| K5LA | I4FGG | YO5OEF | OZ7BQ | K7AWB | WA9SQH |
| K6DJ | I5XFD | | RC3D | K7GA | WB0CHS |
| K6NS | IK6CGO | 106 | RV6ARZ | K7KJ | WB3AVD |
| K6XJ | JA1ASO | AB6FI | SA0AQT | K8ZT | WB4KZW |
| K7QBO | JA1CJO | DL7AB | VR2XMT | KB4KBS | WB5IUU |
| KA1API | JA3GAK | DL7UGO | W0TF | KC4PX | WD1X |
| KD4RH | JA4VLK | DM3CW | W1EBM | KE6V | WK1J |
| KD4SN | JA7XRO | EA2CLU | W1ECI | KE7UL | WN7J |
| KE4KMG | JH1AQN | EA3LX | W1PY | KE8G | XE3ARV |
| KE9XN | JM7TKK | EI4DQ | W4LZW | KJ6YK | ZL1ANH |
| KF8DX | JO1ABS | F5EOT | W4PGM | KM5G | |
| KX5V | K0PC | F5RZJ | W5GML | KN7K | 104 |
| MM1PTT | K2WR | HC4L | W5PD | KO4XM | 7L3SQL |
| N1HO | K3WC | HG6IA | W6TGI | KR4U | AA6PG |
| N1TA | K4BNF | HL1XP | W9FY | KV4AA | AA6XV |
| N1UZ | K5ZO | HL2EIZ | WA3DCG | LA2IR | AF6O |
| N8KOJ | K6AHG | HL4CBX | WA3FRP | LU9DO | AG1A |
| NN7A | K6OJ | IZ4COT | WA7BNG | LX1EL | AI4WW |
| OZ1OXQ | K8POM | JA2VHO | WB8RFB | LY3BA | DL6DCD |
| PJ2HB | K8YE | JA4CZM | WD3P | N1XL | EA8TK |
| SV1XV | K8ZEE | JA4VUQ | WS7W | N2PL | F1ICS |
| TF1A | K9XR | JA9IFF | WY4I | N3AS | G4GEE |
| VU2IT | KA6V* | JF1CZQ | XE1V | N3ZA | HA0EQ |
| VU2OT | KI0G | JH1AGU | YB0JH | N4FN | I3DUB |
| W0QC | KI7HO | JH2PWY | YC0LOW | N5OGP | IK4QJH |
| W0YDB | KM4FI | JH6DUL | YO3NL | N7NM | IK5BOH/2 |
| W2GHD | KP4N | JH8DEH | ZL1BBW | N7VPN | IV3EHH |
| W2ZK | KR9A | JH8GEU | | N9AX | IZ8FDH |
| W4EW | N0ATQ | JR4CZM | 105 | NS4X | JA1KXY |
| W4GD | N3YZ | K0CF | 9L1JT | OM8FR | JA2DCN |
| W4PGC | N4KZ | K0GEO | AA4UJ | PA2SWL | JA3MIO |
| W4WNT | N5PO | K0GK | AA4XR | PV8RR | JA4AO |
| WA4YYM | N5TF | K0HQW | AB2NI | R3LO | JA7TQK |

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|--------|------------|--------|------------|--------|------------|
| JA9IWR | W7TUS | KI5GF | WB3HLH | K5RKS | 101 |
| JE4WOK | WA4TMJ | KM2O | WB4GLI | K6JJ | C93PA |
| JQ3TAN | WB2UFF | KN4T | WD4AFY | K6VMV | DJ3GZ |
| JR2PAU | WB6MBF | KP4GC | WE9M | K9QA | DK8IZ |
| K0FF | WB8EKG | KS4Q | WK5X | K9WA | DM5TI |
| K1TU | WD4IXD | KT6LA | WN5K | KA4JNB | DS2BGV |
| K2DF | WN0L | KW9K | WO7V | KC4GKY | EA4DEI |
| K2RNY | WQ5G | KX2S | YB9AY | KD2SY | EW2CR |
| K3XO | YL2IP | LA7EIA | YC6JRT | KE5FXE | F2AR |
| K4KFH | YO5QAW | LU5OM | YO4AUP | KK4CLY | F6ARS |
| K4MV | YO6BHN | M0PCB | ZL1ANJ | KM8V | F8DHE |
| K6JAD | | M5LRO | ZL2AO | KM9Y | G4VWI |
| K6MYC | 103 | N1KI | | KU0S | G8GNI |
| K8FB | AC4CA | N2ZL | 102 | KV1M | GW4WND |
| K8TS | AC6ZM | N5RA | AA1DN | LA9PHA | HB9HFM |
| K9BJM | DJ3NK | N5YY | AA1IF | N1EDN | HI3I |
| KA5RNH | DK7VW* | N6FS | AB5YI | N1IN | HL1SX |
| KB8KIM | DL1ET | N6IBP | AD0TR | N2MG | I2YPY |
| KD3UY | DL1SVA | NA6O | AD5BV | N3DAP | IK2WSO |
| KE1B | DS4DBF | NA8W | CT1YH | N4DJT | JA1BJI |
| KE4BKL | EI5GM | ND4X | DJ3XG | N4WD | JA3WMS |
| KF0RQ | EI8IQ | NM4Q | DL2XN | N6DW | JA5ALE |
| KF6E | F3SJ | NX1P | DL5PW | N6VNI | JA5XPD |
| KF8AR | F5VML | RA3LD | DS5JMG | N8WL | JA7FAS |
| KH6XT | G3LAS* | RM4C | EI9FVB | N9HUK | JA7MAD |
| KI4RD | G3VDB | RZ6LB | F5UJK | NA3M | JA8ANQ |
| KK8MM | GM4ELV | SV2DSJ | G0UII | NG4P | JH1VUO |
| LA3ANA | HA0IT | VE1GBD | G3JFC | NI7F | JM1SMY |
| LZ1SW | HL9HH | VE1HA | G4AYU | NX3Y | JR3TOE |
| N2PK | I0BJV | VE3GLA | HC1HC | NZ3L | K0HD |
| N3COB | I6XGZ | VE3MIS | I7LGM | PF7M | K0HIP |
| N4PF | IK5TBK | VE4JBB | IK2ECP | PR7AB | K0SQ |
| N5QS | IS0/YO3RA | VK3NX | JA3MHV | SM7TZK | K1JE |
| N5RN | IS0MVE | W4TJE | JA3VQW | UA2CZ | K1YA |
| N7YQ | JA8AQ | W5SG | JA4HXF | UN7BK | K2RB |
| ND3L | JA9IPF | W6OP | JF1MTV | UX4UM | K4RDU |
| NR0T | JH2CYU | W6SA | JH1GNU | VA7FC | K5TIA |
| NT6AA | JH5OTE | W6SFK | JJ1KZZ | VE3KKB | K8ARY |
| NY2E | JK2VOC | W7IH | JJ2BLV | W0FF | KA1NCN |
| ON6NG | K0BX* | W7IU | JO1MOS | W0PXM | KA4IWG |
| OZ3SM | K1EP | W7JET | K0GX | W2PP | KB5NJD |
| RW3QHN | K1FE | W8KTH | K0ZM | W2XX | KC0V |
| SL0AS | K1HDO | W8LAQ | K1CN | W3ATV | KD0AA |
| SM5NAS | K1QN | W8MSP | K2FJ | W5TZN | KD1YV |
| TI4SU | K1XE | W8PAT | K2MHE | W8DN | KF2OG |
| VR2KF | K2GW | WA6TQT | K3GP | W9LU | KM4EX |
| VR2XYL | K2YEH | WA7IHN | K3IU | WA8COB | KW1DX |
| W1TW | K4MQL | WA8MOA | K4CKS | WM0G | KZ1X |
| W4RQ | K8CR | WA9BXB | K4GM | WY7FD | LA9JKA |
| W5AP | KA2F | WA9IVH | K4NI | YL3GDM | LA9VBA |
| W5FPT | KB1CQ | WB2EBS | K4OP | YV1AVO | N0IRM |
| W5NX* | KC1XX | WB2GMY | K4VUD | ZS2Y | N1GNB |
| W6FUV | KF8PD | WB2P | K5PV | | N2QLT |

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| N7ELL | GI0VJE | M0RTP | W6OU |
| N8LIQ | GM0NAI | MW2I | W6PG |
| NE5W | GM0VIT | N2JNE | W7NUW |
| NK6O | GU0SUP | N2KI | W8LYJ |
| PY2CP | HB9CZF | N2SG | WA9EZT |
| RW9LL | HL4XM | N2XTT | WB2AMU |
| UA3FT | I8YAV | N3MX | WB5TOI |
| UA3UCD | IK0UTM | N4PYI | WB6RAB |
| UA9CIM | IK1IYU | N4QWZ | WD1Z |
| UR3HC | IZ0GKB | N4UP | WI0E |
| UY5AR | IZ4IRO | N4UY | WK3A |
| VE6TL | JA1BDF | N5CR | WM1L |
| W0AD | JA1EYN | N6DKZ | WM9Q |
| W1VEM | JA3BKP | N7KDT | WO1X |
| W3DIY | JE4FNC | N7ZT | YB0MWM |
| W4AEJ | JG3KMT | N9AKR | YB4IR |
| W5TSB | JH2AJY | NA9L | YO6HSU |
| W6QL | JH8CFZ | NE3K | |
| W7WT | JJ1IRS | NJ4V | |
| W8JY | JL1GYZ | NK7Z | |
| W9QO | JP1NWZ | NO2EL | |
| WA0GUD* | JQ1YIW | NU0Q | |
| WA3YGQ | JR1AHH | NV4A | |
| WF3M | JR1SLU | OM4KW | |
| WX0Z | K0MB | ON8VM | |
| YB0AI | K1RH | OZ1ZD | |
| YB4CHP | K1YWW | PA3GFE | |
| YL7X | K2ITT | R3DL | |
| ZL2LW | K3CWF | RA3UT | |
| ZL3NW | K4HEB | RA6XB | |
| ZL3TE | K4LRX | SM7DXQ | |
| | K5HX | SP5ZCC | |
| 100 | K6MKF | SQ5M | |
| 5N0ETP | K7NW | SV8RMA | |
| 7J1ADJ | K9AAN | TA2AD | |
| A41ZZ | K9EA | UA4PT | |
| AA2MF | K9EXY | VA1SEA | |
| AB4KJ | KB3KJ | VA3VF | |
| AI1W | KB5HC | VE2ACP | |
| BA4TB | KC2SST | VK5GR | |
| DF8FT | KE8NOA | VP5JM | |
| DL3XAC | KF1P | VU2DED | |
| DL6ZBN | KF9WV | W0GXA | |
| DO2UDX | KG6KH | W0JMP | |
| EA2RY | KI6PG | W1KQ | |
| EA4S | KJ4EX | W2RL | |
| EI5GSB | KJ4FZ | W3ACO | |
| F4HAB | KJ4UZU | W3EP | |
| F5RQQ | KM4HQE | W4MIR | |
| G0UGO | KQ4LA | W4UT | |
| G4NBS | KS4XQ | W4YR | |
| G4SGX | KU4A | W5TUF | |
| G7SSE | LA8W | W5WS | |