

ARRL DXCC - 30 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 31 May 2026, 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 Digital 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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|------------|------------|------------|------------|------------|------------|
| 348 | 345 | UT5UGR | PA3FQA | OK1MP* | IK4DRY |
| DF3CB | DJ6RX | VE3EJ | PY2XB | PA7MM | IK8HJC |
| JA2VPO | G4BWP | VE3XN | R5AJ | R3OK | JA2JW |
| JE2URF | I4EAT* | | RU3FM | SM5CEU | JA5EXW |
| K2TQC | JA1UQP | 342 | SM5AQD | SM5DJZ* | JA8EAT |
| K5UR | JA3FYC | DL4MCF | SP3E | | JF7XKY |
| OH1XX | JA5AUC | EA6NB | UA4CC | 339 | JI8DGO |
| OZ1LO | N2TK | G0JHC | UA4HBW | EA5BM | K2FF |
| SM3EVR | OH2BU | IK4WMA | UT7QF | EU7A | K4XP |
| SP5EWY | OZ1BTE | JA2FBY | W0DJC | IK5HHA | K4ZYU |
| W1NG | W1YY | JA4LKB | W3LPL | IK5PWQ | K9NU |
| W9ZR | | JI4POR | WB6RSE | JA5IU | N4JF |
| | 344 | JR2KDN | YU1FW | JF1WPB | N8JV |
| 347 | GM3YTS | K0IEA | | JH2FXK | N9IW |
| 4X4DK | N4CC | K8SIX | 340 | JH2UVL | OH1TV |
| DJ9KG | PE5T | N3SL | AA7A | JL1UXH | RA3CQ |
| G3KMA | SM3NRY | N4KG* | DF3GY | KV7K | SM6DHF |
| JA1HGY | SM6CVX | R7LV | DJ2YA | N4JJ* | SP6CIK |
| JH4IFF | SP9FKQ* | RZ3AM | DK5WL | N5ZM | UA6A |
| K4CIA | VA3DX | SM6CCO | DL7MAE | OE3GCU | W2YC |
| K8MFO | W0BV | SP3EPK | EA6SX | OK3GU | WD5COV |
| N4WW | W3UR | SP8AJK | F5NTV | R4GM | |
| SM0AJU | W8UVZ | W1MK | F6DAY | SM4EMO | 337 |
| SP5CJQ | W9IXX | | G3TXF | SM6DHU | DL1AMQ |
| W1JR | | 341 | I4LCK | SP7GAQ | G3XTT |
| W4DR | 343 | AD5A | IK6DLK | UA3AB | HB9AMO |
| | DJ2BW* | CT1EEB | JA7KY | WK3N | HB9BIN |
| 346 | EA8AK | F6AOJ | JA7MSQ | YO5BRZ | JA2VQF |
| HA0DU | IK1GPG | GM3POI | JE1SYN | | JA2XYO |
| HA5WA | IK1WGX | JA0UUA | JG3QZN | 338 | JA4FKX |
| JA2KVD | JA2JPA | JF3KON | JH4UYB | AA1V | JA9APS |
| JA4DND | JH1GZE | JQ3DUE | JR3GWZ | AG9S | JF1KKV |
| K4DY | K0EU | JR7VHZ | JR3IIR | EY8MM | JF2UPM |
| K4MQG | K3FN | K1ST | K5NA* | F6BKI | JH1TWT |
| K4PI | K3UA | K5RK | LZ2DF | G3RTE | JH8RZJ |
| KF2O | N4CH | K9QVB* | N1DG | GM3GAV | JJ2LPV |
| KJ9I | NN4T | N0XA | N3XX | HB9BGV | K5KC |
| N6AR | PA0WRS | N6JV | N8DX | HB9BZA | KD5M |
| W3YX | SP2FAX | OZ3PZ | OE5NNN | I4AVG | NJ6P |

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| NO8D | DL5DSM | SV8CS | W9OP | N4QS | SP9JZU |
| OE6IMD | G4CCZ | W3NO | W9RPM | N5XZ | UA4LY |
| OZ1CTK | G4PWA | YO9HP | | SM3NXS | US5WE |
| R3VA | I2XIP | | 329 | SP1JRF | VE3EXY |
| SM5KNV | I4EWH | 331 | EA3GP | SP6HEQ | W1DIG |
| SM6CMU | IV3JVJ | GM3PPE | G0DQS | SP7VC | YU3AA |
| SP8NR | JA0GJJ | JE2LUN | JF2XGF | UX4UA* | |
| SP9DWT | JA5AQC | JH1RFR | JR2UBS | W1GL | 324 |
| WB9Z | JA6BZI | JL1RUC | K2UU | WA2VYA | DK1FW |
| | JA8BNP | K1OA | K4UTE | | DM5EE |
| 336 | JH4ADV | K5EK | K9EU | 326 | I3BUI |
| EI7BA | K6FG | K7ZA | K9IR | AC4G | JA2CXF |
| G4OBK | K8PT | K9CT | N5AW | AD1C | JA2EPW |
| HB9DHK | N0AT | N5UR | N8RR | DL1DUO | JA2IVK |
| JA0EOK | N3NT | OE6MDF | NI6T | EA4KD | JA5XAE |
| JA1BK | SL0ZG | OH1MA | OH5VT | IZ0AEG | JA7LGE |
| JA1XEC | SP5DIR | PY2YP | PY2BW | JA0NPQ | JH1EEB |
| JA2DPC | SV1FJA | S54E | SP2BMX | JA2FJP | K2PLF* |
| JA5MHD | SV1RK | SP3CGK | SP6M | JR1BAS | MD0CCE |
| JA7JWF | UY5ZZ | UA3DPM | W1RM | JR1BLX | N4II |
| JF1PUW | VA5DX | UT7UJ | W2LO | JS2LHI | N7RO |
| J11DHY | WA4FFW | VE3FF | WA7NB | K4CN | NK1K |
| K4XO | | W1TSP | | K4HB | OZ1AXG |
| LA5HE | 333 | W2IRT | 328 | K4SO | RA3QK |
| LA5IIA | AA6YQ | W3GH* | AA5AM | K6AM | RN3QN |
| N4MM | CT1IUA | W5OZI | DJ5AV | LA5LJA | SP3IBS |
| NR1R | DF4PL | YB5QZ | DK5AD | R8TX | UY5AA |
| ON4CD | DK2NG | YO7LCB | DL2OE | R9FM | W7DO |
| SM3VAC | F6EXV | YV1DIG | F2JD | SM6BZV | W8GC |
| SP1S | JA1SJV | | IK2YCW | UA3AP | |
| | JR3OEH | 330 | JA1SYY | VE1YX | 323 |
| 335 | K7NN | JA2BDR | JH0INP | W3LL | DJ4AX |
| IK4DRR | K8ZTT | JA3EMU | JJ3HGJ | W6RLL | DL4CF |
| JA1EOD | ON4IQ | JE7JDL | K5BG | W7AO | HL3IUA |
| JH3CUL | ON4IZ | JG3LGD | N4NX | WA5VGI | I0WDX |
| K4MWB | OZ4O | JH4JNG | N9US | | JA0CRI |
| N2LT | RV3LO | JN1BMX | PY4OY | 325 | JA2JNA |
| N4XM | RW3RN | JO7WXN | UT2UB | AA1QD | JA7QVI |
| OE2LCM | UR0MC | JR4OZR | UX0FF | DJ9HX | JH3VNC |
| R7DX | VE2TZT | K3KO* | | F5CQ | K0KX |
| SM4DDE | | K4QL | 327 | HB9DDO | K3WA |
| UA6MF | 332 | K5DU | DF2RG | JA1JAT | K4IQJ |
| UT9FJ | HB9HFN | K9MM | DF2UU | JA2ZL | K7ZV |
| UX1UA | IK4GME | NI0G | DL6KR | JA4DLP | K9US |
| W4DKS | JA1ADN | OE1WEU | E72A | JA9FAI | LA5YJ |
| W4PK | JA1ANR | ON4AOI | EA5RM | JH1IFS | LA7AFA |
| W5ZN | JA3PIS | PY5EG | IK4BHO | JR7WFC | LA7HJA |
| WI8A | JA8RJE | RA7A | JH1NYM | K3WC | N5OK |
| YO3APJ | JJ3PRT | RU3QR | J12KXK | KW9A | PY5HOT |
| | K1AR | SM5CZQ | K0CA* | LA8PT | RM0F |
| 334 | N7RT | VE3LYC | K1HTV | N2NL | SP1MGM |
| CT1APE | OH2BLD | W4UM | K3RA | NY0V | SV1DPI |
| DJ8NK | PY2SP | W8OI | KX4R | OE1ZL | W0MHK |

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|------------|------------|------------|------------|------------|------------|
| W3KX | 320 | RL3FA | NN4R | WT8C | K6TA* |
| W4FC | AA4V* | SP7HOV | PY5EW | | K8GI |
| W9RN | AA5AU | UN6T | R6AF | 314 | LA2QM |
| WX4G | AA8CH | UN7JX | RA0FF | AA4HP | R0FA |
| | DJ5FI | UR5IKN | UA6YW | AB4IQ | S55DX |
| 322 | EW2A | W8HW | W1ECT | DJ6TF | |
| EA2IA | FK8CP | WB8BPU | W7OM | EI9JF | 311 |
| GOOIL | HA1RB | WJ4T* | WB4TDH | GM3YOR | DJ9ZB |
| IW1ARB | HA9PP | XE2CQ | | IU7QBB | E73Y |
| IZ8FWN | JA1FQI | | 316 | JA2VMU | G0BLB |
| JA1GRM | JA3GN | 318 | AA5AT | JH3GCN | JA1KQX |
| JA1SVP | JA4EPE | AA4R | CT4NH | K8FL | JA7BWT |
| JF8QNF | JA5BEN | AB3CV | EA7TV | LA3WAA | JE1DXC |
| JM1FHL | JE2EHP | DJ4PI | EC3A | PY2KP | JG3FEA |
| K2UO | JN1RQV | HB9SLO | IK2QPR | UA9FAR | JH4ALY |
| K5AQ | K4HGX | I1EIS | IZ8FFA | W6XK | JH4HMG |
| K8EUR | K5MC | I1FQH | JA0DIN | | K0JUH |
| KC7V | K6XT | IK8YTA | JA1IOA | 313 | K8VfV |
| KQ8M | K7XB | JA0DET | JA5WIZ | AB9V | K9MK |
| N1NK | KC6AWX* | JA1WSK | K0KVR | AI9L | N4JQQ |
| N8BM* | KW4MM | JA2NDQ | K2VV | DL1KUR | R9SA |
| OE3EVA | LA7JO | JA6VQA | K5WAF | E72U | RN3OG |
| R7FK* | LU3CQ | JA9NLE | LA9AJA | EA8AKN | S57AT |
| SP5IWA | R7NW | JE8CLT | MM0EAX | EI6FR | W2QO |
| UA3AGW | SM5FUG | JG1WSC | N4TL | IK0PEA | W5AJ |
| VE1DX | UR5WA | JH7RXU | OE1AZS | IK4PLW | W6SZN |
| W7MO | W1YM | JJ1DWT | PY7DJ | IZ2AMW | |
| | W5BPT | K2SHZ | RA1QD | JA4MRL | 310 |
| 321 | W7CT | K9YY | SV1JG | JA9GPG | DL2CHN |
| AB6QM | | N0RR | W9AJ | JG4AKL | DL7BA |
| EA1N | 319 | N7XR | WA1JMP | K4JJW | DL9TJ |
| EA5BY | AJ6T | NS6C | | K4UEE* | HB9RG |
| F6FXU | DL5WW | OE3SGU | 315 | K8YTO | JA2AH |
| HK3W | DL6CNG | OE8RT | 9H1SP | RK4FD | K5ZK |
| I2EOW | G3LZQ | RX3AGD | AA1ON | SV1GYG | K8GG |
| I4MKN | JA1IZZ | SV1CNS | G5LP | W2LK | LB8DC |
| IZ1LBG | JA2WYN | UR5EDX | JA1XCZ | WB5JID | N8PW |
| JA9TWN | JA9CWJ | W5FKX | JA9GLW | WN6W | SM6CUK |
| JF2WGN | JG8FWH | W5XX | JE2LPC | ZL2IFB | UA3TT |
| K0KT | JR2LJO | W6VX | JG3SKK | ZS6EZ | W8AV |
| K2RW | K1LD | W9MU | JH1HHC | | ZS1LS |
| KG4W | K2TE | | JK1EXO | 312 | |
| N4PQX | K5XI | 317 | JS3CTQ | DK9KX | 309 |
| N5DG | K6KLY | 9A2F | K9ZO | DL4SZB | 7K1PTT |
| N9AU* | K6YUI | HB0CC | N2BJ | EA1YO | DL5EBE |
| NE1B | KA9CFD | JA2ATE | N5TY* | HL2IFR | G4XRV |
| OE5RLM | KF0QR | JA2TBS | N7IR | IZ5EKV | IK5MDF |
| OH1LEU | KG7H | K3PA | VK3HJ | JA0GCI | JH1BNC |
| PY2XU | KZ4V | K6ND | W5TCX | JA3AZD | JH3FUK |
| SM2OAN | LU8EKC | K9NW | W6RS | JA4ITW | JK1BSM |
| VE7IG* | N4DB | K9RX | W6XA | JE2DZC | JR7FRW |
| W5XC | PA3EWP | KG8P | W8DCH | JR8AMF | K2PK |
| | PA5TT | N8TR | WP4U | | LB2TB |

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|------------|------------|------------|------------|------------|------------|
| N4RWG | 306 | IT9DAA | W6NWS | 297 | IK2OVC |
| R9TO | A45XR | JA3ENN | W6TC | HB9IQB | JE2OVG |
| RA9CMO | A65BR | JH0BQX | ZL3JT | IZ8DFO | K1ESE |
| RU3DX | DL6JZ | K5PS | | JA6TMU | K2LS |
| UN7TW | EA6VQ | K8AC | 300 | JA8DNV | K3FRK |
| VU2NKS | EV1R | K9FN | AD5Q | JA9IFF | K3NK |
| W4QN | F5PAC | N6RV | G0EHO | K5UO | K4XD |
| W6SR | JH8GEU | NA5C | JA1DDZ | K5VIP | KI5BLU |
| W8HC | K1GG | NU8Z | JA1NWD | LA2PA | KS1J |
| WE7K | K1USA | SP8HKT | JA8BAR | LB6KC | RN9N |
| WE9R | KF7PG | W5LT | K6RO | N3RC | W1YW |
| | KI4DLS | | K8RRT | NA5DX | W4WM |
| 308 | KN5O | 303 | KB0EO | SK3PY | W7CA |
| CT1FMX | N4AH | DK8MCT | KU0A | VE6LB | YS1RR |
| IK5CBE | ON6AA | DM2DXA | N4QQ | W0EWM* | |
| JA1LSP | SM0CCM | EI2GLB | N8OC | WA6F | 293 |
| JA2XCR | UW2ZM | G4GIR | ON5UE | | DL9FCY |
| JA6WJL | W1SKU | JA2VHO | SM6CTQ | 296 | DS5TOS |
| JE6TSP | W2GG | JA7IC | VE3BW | 4Z4DX | EA5KA |
| K3WW | W2JU | JA8EJO | W8TN | I6FLD | HK1MW |
| K6SIK | W6ENZ | JA8ZO | WB9CIF | JE1PNX | HL3GOB |
| LA9VFA | W6YI | JJ1SKG | ZS4TX | JG1OGM | IK0LNN |
| N5GH | YO2RR | K5WK | | JR1WCT | IZ5RVG |
| N5ZC | | LA3MHA | 299 | JR9LKE | JH1BAM |
| N7US | 305 | LZ2JE | CT1FCX | K4CMS | JH9AUB |
| SM4AZQ | CT1GFK | ND0N | CU2DX | N1EN | K2KA |
| SP7ITB | DL5CW | PE1L | IW0HQE | NV9L | NW7E |
| W7BEM | F3SG | W7YAQ | IZ8XQC | OE5FIN | OE8SPW |
| W9ILY | F4BKV | WA1S | JA1BPA | W2AY | PY2IQ |
| | HA7TM | | JF1LZQ | W4VIC | RA5BM |
| 307 | I4KDJ | 302 | JK1TCV | YB1UUN | SK7AX |
| 5B4MF | IZ0RVI | AD6W | K7EG | ZS6WB* | W3JX |
| DJ4XA | IZ3ENH | JA1FGB | N1IBM | | |
| F5LVL | IZ5JMZ | JA2FGL | OH8LXT | 295 | 292 |
| IV3YYK | JA2XW | JA5BGA | UA3ECJ | CU2AP | CT1DKS |
| JA9NFO | JA9FPI | JE3ENP | UT7UV | DS1JFY | HP2AT |
| JE1LFX | K4SE | JK1GOK | W7ZJ | G3VPW | JA3BXF |
| JG0CQK | K6FW | JL1OEC | ZL1BYZ | JA2QXP | JN3SAC |
| JR1DUP | KP2A | JR6FC | | JE1BMJ | K5RT |
| K8NVR | N2TN | K4EM | 298 | JH1OBS | K8ROX |
| KB1JZU | N4DW | WO7R | AA8OY | K0BBC | KA7T |
| PA7RA | N7TY | | DF2GH | N5ORT | KI0KB |
| PY2NQ | N8DJX | 301 | G3VKW | NQ1K | W3RJW |
| RW4NN | W4GF | EA3WD | HA5VZ | SM7CQY | |
| RX4HZ | XE1KK | IZ8VYU | HB9TKS | UN7LZ | 291 |
| W5ADD | ZS2DL | JK1UNZ | IK0HFO | WA3C | 9K2OD |
| W5ODD | | JR6LLN | JA0LFV | WA9PIE | HB9DDZ |
| W5VY | 304 | K1DT | JL2PQV | WO2T | HB9RYZ |
| W7AL | 9A4T | KD0PO | JN7DOS | | JA0DWY |
| WB0TEV | DK3WW | KM4H | KB8VAO | 294 | JA1RTX |
| WB9EEE | DL1HRN | N9FN | N5LZ | HB9LCW | JA4VLK |
| | HB9CEX | SV2AEL | UA0BA | HL4CJG | JA5SUD |
| | HL2WA | SV3DCX | YO2CMI | IK2DJV | JP1IOF |

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| K6EME | JA7QFU | 284 | K0TT | JH8NBJ | SA0AQT |
| K7UA | JA7ZP | CT1FPQ | K1LPS | JP1NWZ | SV1VS |
| K7ZD | JH1QAX | IZ8FDH | K9OR | JR7GBL | W2TB |
| LA0FA | K2AZ | JA2FBC | KZ5DX | K0VSH | W8MHW |
| SM5JE* | K8WK | JA2FCZ | N2JJ | K4VIG | WA4LOX |
| W4FQT | RQ3A | JA9AGN | N6MZ | N6IE | WA5LFD |
| W4HG | SP6E1Y | JH7BKN | W1ZT | PY2DS | WF2S |
| W6RW | SV1IW | K3UL | W8KEN | SM3LGO | |
| | | K6PJ | W9PZT | US0YA | 275 |
| 290 | 286 | N0RB | | W0TT | 9A4W |
| CT3MD | EW1KP | N2LM | 281 | W5SL | EA1AF |
| DF2IS | G3WPH | N4LR | CT1BWU | | HL3DE |
| IV3KFB | HA7UW | NT0V* | IW0SAF | 278 | I2VGW |
| JA3XNH | HB9DHG | SM4BZH | JA5NPV | AA4SC | JA3EOP |
| JF1NZW | IK4AUY | SV2DGH | JE2EBT | AB5A | JA7HRM |
| JH4GJR | JA0AOO | W1LW | JF3LOP | EW1BA | JE2VLG |
| KA8ZPE | JA1VLK | W8LGJ | JF3PNQ | JE8TGI | JH1APK |
| OE2BZL | JE2UFF | WD4LBR | JH1ACA | JJ1TKN | JJ1NJC |
| OH1ZK | JF6XQJ | | JL1XMN | K2UR | JK7LXU |
| PY2VA | JH0OXS | 283 | K0BJ | K8TL | K0JY |
| VK3BDX | JH1RGG | AF9H | KG6I | KL0S | N1SV |
| VU2PTT | JJ1QUV | G3SVD | OH1JP | NX0I | N6HC |
| W6PJ | K8QM | HB9BUN | RW7M | SM5CBM | N7QT |
| | KM1D | IK4ADE | SM5AOG | W0LS | PY2MC |
| 289 | KR0P | IK8EPC | SP6JIU | W0VX | |
| 5B4AHJ | N3VA | IZ4MJP | W1YIF | W1VT | 274 |
| DJ5JH | N9ISN | JA1SKE | W6DR | W4WT | DK2GZ |
| DK2JX | SM0NJO | JA7LMZ | | W9FI | JA0KJE |
| DL1TRK | W8JRK | JA8EOT | 280 | WA0I | JA1CZI |
| HB9CQK | W8MET | JA8UIV | CT1EAV | | JH1IED |
| IZ5BAM | WO2N | JH2PWY | EA3CJ | 277 | K1UU |
| KA8SYV | WS9V | JH4ADK | I5HOR | 4Z5LX | K8FH |
| N7BT | ZL4TT | JK1OPL | IV3GOW | F3AT | KD2T |
| OE1WHC | | JR4LNG | K1CA | F5PBM | KF2DT |
| SM7IUN | 285 | K1BD | K8OM | HB9BAT | KS4S |
| W1OPD | 9A1AD | K4ZO | N9RS | KQ4AV | N8SNM |
| XE2X | AA6AA | K5VWW | NN4X | KU4XO | WB2GAI |
| | DL4CW | N5UL | W1BR | N7KA | |
| 288 | I5CRL | N6PSE | W2OO | OH4UI | 273 |
| K7WP | IK0AGU | PC3T | W4OX | SV1FJP | DM1TT |
| LA9FFA | JA8FFM | SM4CTI | W5ZG | VA7ZT | JA3FHL |
| LB5WB | JF1IRW | SM6BGG | W9JJB | W2NO | JF2VAX |
| ON4CAS | JH1DGQ | W3OA | | W8RLS | K4JAF |
| OZ1LCG | JM1SZY | | 279 | YL2KF | K5FZ |
| VE3EK | JR3UIC | 282 | DS5ACV | | KB1EFS |
| | K4MS | 7M4AOE | EA7SG | 276 | LA9GX |
| 287 | K8DV | AA7G | I0OSI | GM0AXY | N6PM |
| EA6ET | KD0Q | IK0HBN | IT9CVO | JM1GHT | OZ7FOC |
| EU1KY | NF1G | IK5RUN | JA2JRG | K1RO | W3ABT |
| G3KWK | NN4SS | JA1MZL | JA3RQ | K9OW | WA0RVK |
| HL3AMO | OH2IS | JF1RYU | JF0JYR | KD3CQ | |
| HS1NGR | VE3VHB | JH1AJT* | JF1LMB | LY1G | 272 |
| IZ3ETU | W5CIA | K0GY | JH1AGU | N5KM | DL7UPN |

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| G8DX | F6ECI | 266 | 263 | 260 | N1RR |
| HB9DOT | IV3TMM | DM2RM | F9XL | DS4AOW | N8HRZ |
| IK2RPE | JA8XQI | HB9DVZ | HB9CXZ | EU1U | PY2FN |
| JA6GIJ | JH1VUO | JA1FJJ | HL2EIZ | G4IUF | W7HR |
| J11CQA | JQ1YIW | JE1PHH | JA9AA | JA0KJD | W8IQ |
| JJ2WOC | K4JC | JH0RVY | JO4CFV | JA4HAW | WS5W |
| JM1VRW | KJ7TEA | JH8KFE | K1KA | JA4ZA | |
| K0KG | N3QE | JJ1BMB | K2XF | JE3EDJ | 257 |
| K3EA | NA5Q | JK1VXE | K3SEW | JG3RWX | CT1FUH |
| K9SM | VE6AX | JL2JVX | KG9Z | JP7FSO | EA8AXT |
| N6HY | W3BW | JN1NBU | LA6UL | N4XP | HB9MFM |
| N8KOL | W4LSC* | KB6CIO | LU6ETB | NI5F | JA1EMQ |
| NA9RB | W5PF | N2WB | N0RN | NK0S | JA6BEE |
| SM7NDX | WL7E | W2OIB | NZ3O | W5GAI | KY6R |
| SV9AHZ | WW3S | W8FIB | UN3GX | W9BEA | N4GN |
| UA0FO | | | UN9L | | W0RX |
| W4MAY | 268 | 265 | W8WEJ | 259 | W2OR |
| | DS5DNO | AA8R | ZS2EZ | AG1A | WA2NPD |
| 271 | F5UJK | DL1SMA | | JH1ERJ | YB2TX |
| BH4QYX | FG5FR | F6DBX | 262 | JH1NYN | YL2TW |
| DJ9ON | HB9JOE | G8AJM | 4X6ZK | JH5HDA | |
| G3NDC | IZ8IEV | JA2FSM | DK1WB | K0GD | 256 |
| HB9BYQ | JA7GYP | JA3QOS | DL6XK | K1NTR | DJ7ZG |
| IW0HOU | K8BL | K2UFM | JA1OVF | K5FNQ | HK4SAN |
| JA0LXP | K9ZM | K5CD | JA3NHL | K9MBQ | K2NV |
| JA1DM* | N0ABA | N2NS | JA8CJY | KB2FCV | K4OY |
| JA6QHQ | UA3O | N4HB | K3XA | LA5SJA | K6BV |
| JM2RUV | W0JM | N5MOA | SP6A | LU4FPZ | K7KB |
| K9JF | W3AP | N9BX | SV9COL | N4ENE | K9TF |
| PA3CSR | W5DAW | N9JV | UN3G | N5JB | N4TJ |
| SM5CLE | W8OP | N9UA | W5ZPA | NJ3K | N4TOL |
| W7QDM | WA0MHJ | OH7TV | WB8ZRL | NK4L | N4TV |
| W9OO | WA3AFS | W1KSZ | | PA0JSE | NE6I |
| ZL4AS | WA4JQS | W5JAY | 261 | RA4P | SV1ACK |
| | | W7MEM | AC9EM | TZ4AM | UR3EO |
| 270 | 267 | 264 | DF7EE | UT7KF | W0HBH |
| I0JBL | EA3GHZ | AA8LL | EA5CRC | W0IZ | W5DM |
| JA2IYJ | HL2KV | AB5C | HL2CFY | W2WG | W5GZ |
| JA3KNN | JA5FDJ | CT3KN | JA1XPQ | | W5ZO |
| JE2RDO | JH1DGJ | I5OYY | K4KGG | 258 | W6TMD |
| JH6DUL | K0TPP | IK2PZC | K8UT | AI6Z | |
| JJ2KDZ | K4RG | IK8GJR | K9GWH | EA5RD | 255 |
| K4FJ | KJ6P | IV3VBM | KI4GE | EI9FBB | DJ4GJ |
| K8CW | LA8HGA | JA3WLN | N7ELL | HL4GAV | DS3HWS |
| KA1ERL | N4UOZ | JH1SJM | N8LJ | IK3SWB | HB9EFK |
| N9RD | N6UK | K3VAT | S55ZZ | JA1KPH | IK1IYU |
| W2GW | NT5V | RM3DA | SM5FQQ | JH1SOD | JA6GPR |
| W3GQ | OM4EX | W1SSN | SV8CKM | JH1WJR | K2SN |
| W4BP | VK5GR | W9YE | VK3NX | JH3SIF | N2ZA |
| | W2XI | WA4CEM | VK3TC | KE1F | OM8FR |
| 269 | XE1MEX | WB8K | W4UCK | KH2L | SV1FKZ |
| AA9A | | | W6BJH | KK2M | W0SZ |
| DJ9RR | | | WD0DAN | KR4F | W8LMG |

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|------------|------------|------------|------------|------------|------------|
| W9JA | 251 | W8UN | BH4IGO | JG1SWM | KW4V |
| YB0COU | 4Z1UF | W9HBH | EA3EQT | K6MKF | N5BO |
| | AE5E | | EI2CN | K8AJS | NA4EA |
| 254 | CT3HF | 248 | F5NBX | KL7TC | NU4I |
| CT1BH | DH0GSU | G4XEE | K2HAT | N1CGP | VU2CPL |
| EA2AFV | E21EIC | JH1SBE | K3VAR | N6PEQ | W4GIW |
| F4GVO | IW3GJF | JP1LRT | NH6T/W4 | WA9GON | WB0O |
| HI8R | IZ8GGF | JR1VAY | NY2NY | WQ6Q | |
| IK5BOH/2 | JA1IAZ | JR7XOD | UA9FFV | XE1H | 238 |
| IK8VRH | JH7WQX | K4PB | W2FV | | 6K5YIA |
| JE0ART | JR7MAZ | K8EAB | W4GE | 241 | DH2PC |
| JH0AWC | K5IB | N2DPF | W6AER | 9A5F | K1BZ |
| JH3FHQ | KT2C | N4PYI | | EA5GPQ | K1NJ |
| JH6PFY | ON6KE | OH3OJ | 244 | HL5BMX | KQ3F |
| K7LJ | RA3QUA | SP1DSZ | DJ3XG | IK7FPV | N7WO |
| KH6M | RN3CT | VE1JBC | IK2RZP | JA0MRW | SV8DOU |
| KJ6NZ | SM7GIB | W2KA | JA4SSM | JR7ILA | W2LE |
| LU5FF | W2/CT1GIF | W5VQ | JF2OZH | N9XX | W3BNN |
| SV1HEP | W9MO | W6HDG | K1DJ | PY2WC | W5DNT |
| VK4CAG | WQ5R | W8CZN | K8ME | W5RF | W6DE |
| W5QM | | WB8ART | LA7QI | WP4EJH | W6YOO |
| W9DX | 250 | WC3W | RT5A | WV9L | WA6G |
| | AA4U | | W7HPW | XE1RBV | |
| 253 | JH1IAQ | 247 | W7IU | | 237 |
| 4F2KWT | JR1IZM | IK6OIN | W8MJ | 240 | DL2AYK |
| DL9GTB | K4WNW | IS0AFM | WA3I | AB0CT | FG8OJ |
| F5JSD | N4JT | JJ6DGP | YB1RUS | AF5CC | G4PUQ |
| FG4NO | N9JR | JS6TWW | | AJ8B | IK2DZN |
| HI3T | NA9Q | K9OT | 243 | CU3EQ | JH1FVE |
| IZ2EWR | NJ7G | KK1W | GU0SUP | DL2RTL | K1RV |
| JA1HOM | PA7TWO | LB7ZG | GW4BKG | JH2VVH | K4KAY |
| JA1OVD | RU0SN | NG7M | HA5PT | K3NQ | OZ1IKY |
| JH0NOS | W2JLK | SP5ES | JE1HRC | K4WM | W1EQ |
| K1KO | W4AG | W8IW | JR0QFA | K4YJ | WB3JFS |
| K9YC | WA3F | W9CSX | K2RU | K4YYL | WV6E |
| N4PJ | | W9EWZ | K6ZP | K8NK | |
| ND4X | 249 | WA8WW | N4HID | K9JU | 236 |
| SM7BHH | 9M6YBG | XE2D | N4OA | KS3F | AB1J |
| VE3CRG | DK3UA | | PZ5RA | LA2GH | AB4SF |
| W0FLS | JE1VTZ | 246 | SM2GCQ | N4IQ | IZ0NRG |
| W4IS | K4ST | K0DD | VE7BV | N5QS | JA0PE |
| W7IB | K5DHY | K1SM | W6JZ | NA2M* | JA6CBG |
| W8BBQ | K9NR | KF9UG | W7LGG | OZ5HP | K1FEV |
| | KA1J | KN4PPD | W8UV | WI8R | KE1VT |
| 252 | KJ7M | M0CSD | WD9DZV | | KE4UW |
| AB4UF | KK0M | VE6TL | ZS1A | 239 | KO8SCA |
| G3UAS | LA6OP | W8GNM | | AA3LX | KT1J |
| JR1MLU | OE2GEN | W9LN | 242 | AF4HX | KX4TT |
| KD6UO | ON6YH | WB8CQV | AA0MZ | DL2RUM | N4AL |
| N8NN | PY2GG | | BA4MY | IZ0BVU | N6KZ |
| VE3CFK | W3ICM | 245 | DK3PZ | JA1QXC | NA2AA |
| WA6JA | W7AH | AA4A | HB9DQV | JH8MZF | NO0B |
| YB0DJ | W7CD | BA7IO | JA3MHA | KC6X | RC2A |

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|------------|------------|------------|------------|------------|------------|
| S51NM | K1MAA* | KV4AA | PP1CZ | JF1KML | 221 |
| SM5ARL | KI1U | N9KW | UR5FEO | JJ1JMZ | AA4FL |
| SM5FWW | NF4A | TA1CM | W4ABW | K8QKY | DK7YY |
| WA2USA | ON4ATW | VE3SKX | W4RDX | KR2Q | JK1DDG |
| WB2BIN | | WA4DOU | W7SX | KV1E | JM1ESG |
| | 232 | WA8MCD | WB7B | N2NW | K0AZ |
| 235 | 7K3QPL | ZS6NJ | WE4S | N3KV | K5UZ |
| CT1DOF | AA9RR | | | SM0MPV | KA4RRU |
| DK2CC | I8LWL | 229 | 226 | W0QQ | N7NG |
| EC1A | IT9AAI | AA9GR | 9K2GS | W2DXE | PA0ZH |
| IZ5MOQ | JA7KE | DK8IZ | DL4NBE | W2NRA | SM3PHM |
| JA4DHN | JA8LRG | HB9KNY | DL5XL | W6SFK | SM5BMB |
| JA8WGX | JH1FNU | I0MWI | EI2HY | W8BLA | VR2CH |
| JH1UBK | JH3GFA | IK0CHU | G3WW | WA3FRP | W6KK |
| K0MN* | JI3CJP | JA3UNA | HC1BI | WA3GNW | WF8R |
| K6ZZ | JO4JDU | JA4MMO | IK4MSV | YB1AR | YO2DFA |
| LA2XPA | K4HQK | JA7MNF | IT9ODQ | YO9FNP | |
| N1BZ | N2SQW | JP1GUW | JA6OXT | | 220 |
| OZ0J | SP6AXW | K7LV | K0GW | 223 | 7K1CPT |
| S54A | VE3YF | N6PAT | KA9UVY | AG7N | 7L2QAD |
| W6AEA | W0GG | OH8NW | LZ2XF | DF2UA | AA4UC |
| WA3WZR | W6RKC | RD3BD | N4SC | HA5BSW | F6HLC |
| | WA9BZW | W1OP | ND3L | IK8UHA | HB9HVG |
| 234 | | W17P | SM5CZK | JR3ADB | JA4FM |
| I2MQP* | 231 | | UA0FDX | K4ZRJ | K0NV |
| I8MTQ | E70T | 228 | W3SB | K6TAR | K3PU |
| IK1UGX | EI3IO | HL5OC | W7JY* | N4XYZ | K4JUJ |
| JH1OGT | JA9RT | JA0CIU | WV8DX | SP5MXZ | KF7F |
| JI1WLL | JF1WLK | JG1DUZ | | SV1CQN | N3KN |
| JJ1KZZ | JH4CBM | JH1RVQ | 225 | VU2MSA | N4AOE |
| JK1AJX | K1ZJA | JR3VMJ | 4X4MF | W4SK | VU2LBW |
| K2FW | K2CBI | K1RH | G3SBP | WO5I | W5LO |
| KC6JAM | K2TER | NU1O | HB9HIT | WV2I | W5RYA |
| KR6C | K3OX | NV4B | IZ0GYP | | WB2KSK |
| N7WS | K4MF | PY5CC | IZ2FOS | 222 | WB7BBQ |
| NE3F | N4HN | UX5UO | JA1QIW | EA2AGV | |
| SP7ICE | OH1TSM | W1TO | JH8UQJ | I8YAV | 219 |
| VK6OZ | W2PP | W5GA | JK1JAS | K5VR | AA8SW |
| VU24DX | W3FOX | WB0N | K0THN | K9GA | CT1BWW |
| W1WC | WD8PKF | YB1TQL | N0KV | K9SG | G0VXE |
| W5PJR | WK8A | | N7DED | KG4CUY | K4VNY |
| WT4Q | | 227 | N9PGG | KJ4R | K5JZ |
| WV4TN* | 230 | AD8P* | PP7LL | KK4OW | K6UNE |
| | EA5BRE | EA1RT | SV3AQR | KM4HQE | K9UWY |
| 233 | IK2ANI | IZ7AUH | W9YSX | N6WT | KF6HI |
| AC4VM | JA2NNF | IZ8MBW | WN6K | NY6C | KI4WCQ |
| AE0P | JR5JAQ | JA1JYE | ZS6UT | OH2LHE | MU0FAL |
| AL7TC | K1LT | JO1LVZ | | W3MR | N4PL |
| EI6IZ | K4WFM | JR1EFG | 224 | W8CD | N5ET |
| EW1P | K9ALP | K3WWT | IK2GAJ | WE1P | |
| HB9IIO | KB9DAK | KK4OK | IK2UWA | WW8RT | 218 |
| JI6IHG | KK0DX | KM6HB | JA1NLX | | EA1JO |
| K0CS | KK9H | N1JP | JA2MNB | | IK3DVY |

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|------------|------------|------------|------------|------------|------------|
| K1JIU | 214 | AK5Q | W6FL | K9AQ | JS6QOM |
| K2BA | DK5RL | DL5MHQ | YO4AUL | KC2STA | K0ABC |
| K3SX | IK0WRB | F1ICS | | KD3HN | K1PL |
| K7UT | JA2ITK | JA3AVO | 207 | KD4SN | K3SUI |
| K8CQ* | JA7JPZ | JR4LZX | AA6RR | KI4R | K5FXB |
| KC2SST | JL1GYZ | K2EK | AE4M | KZ9DX | KD5R |
| W5JMW | JM1HJG | K3NF | HB9DVO | N9LJX | N3PS |
| WA5NFC | LA7EIA | KE6FV | HL4CCM | RK2M | N4KM |
| ZL3PAH | N6DX | KQ4EE | IV3KCB | SP7CVW | N4MI |
| | W5UQ | KV4T | JA4HXF | VK2CA | N7NF |
| 217 | W6SL | KW9U | JH1IZR | WU4B | N8BJQ |
| AA4AK | WY6N | N6OJ | JI8PDC | ZS1DX | NE8P |
| DH3KM | | VK2AAH | K1ZE | | OZ5NJ |
| DL2NOM | 213 | W3F1 | K3FM | 203 | VE1VOX |
| EW4C | AJ4A | W4WN | K5DCW | AA4DD | YE4FNN |
| G4FKA | EI8IU | WB8B | K8AV | AA4FU | |
| I1YDT | HB9FBG | WC4X | KS4YT | AC9O | 200 |
| JA7FAS | JA0EVI | | NY1V | CX2CC | DJ7JC |
| JE1GWO | JJ1KXB | 210 | PY2RO | EA5AT | IV3TDM |
| N1MD | K1RI* | EC1AIJ | WS1L | F2NH | JA1VRU |
| N6QI | K3DFL | HB9CQL | | JA1PVX | JG3KLF |
| NA5Z | K4WES | JA6ENL | 206 | JP1EWY | JT1BV |
| SP5ELW | K5CWR | KK8MM | DL2RD | KF0LA | K0PX |
| VE1DUN | K6IPV | VK3FM | EA8MT | NA2P | K1XE |
| W0AIH* | K9RT | W2CG | G3KMQ | NU1B | KF2OG |
| WA7BNG | N5WA | | HB9BOI | R3IS | KM1C |
| | N9SF | 209 | K5QX | R9JX | N6MXU |
| 216 | RA0BA | BV1EK | K6QU | SP3EPG | NN9X |
| 7M4CLF | RT0F | DL6UNF | W0OGH | W1OK | OE1ALW |
| JE2KSM | W2RIJ | DL7JRD | WA6TLA | WF4U | SM5ACQ |
| K4JKB | W3WH | G3XLF | | | W8JA |
| K6EID | WP4CQ | IW8CGX | 205 | 202 | WA5IPS |
| KX2A | XE1J* | K4GK | AD3C | CT3DL | YB1TJ |
| W8HMK | | RA3BL | G4NBS | DJ8NT | |
| WB2FUV | 212 | UR9IDX | JA1XRA | EU1M | 199 |
| | AH0U | W1DYJ | JA4GXS | HB9CRV | IZ0FYW |
| 215 | HB9AWS | WB5STU | JA7DPC | IZ4DIW | K0LB |
| HA5CW | JH7IQQ | YB2DX | JF2TJJ | JE4FNC | KB4MRX |
| HB9HBZ | K0KP | | JH3FCF | K1ACL | N8BK |
| JR1CAD | K1JD | 208 | JR0AMD | K3XO | SM0DSF |
| K0HD | K3JM | DL1DWT | NW7M | K4GO | VA7DX |
| K6UM | KU8X | JK1EBA | W0RSP | K6SRZ | W0UC |
| K7LAZ | KZ1W | K8ZM | W4UEF | NK7Z | W2YR |
| LZ2ZG | N6NU | M0HIH | WC2K | NW7US | WB5NHL |
| N3OC | N8NA | N2KI | | RX3BP | |
| UT6UA | NN2D | N2RJ | 204 | VU2IBI | 198 |
| W1XV | W5THT | N3XM | 9K2BM | WA6URY | AB2E |
| W3BJ | WA1PMA | N8VV | DK5HZ | | EA1KP |
| W7IV | YV5LI | RD9M | DL5KUA | 201 | EI3CTB |
| W8QZA/QRP | ZS2Y | SM6CLU | F4WDL | AC6BW | HB9BOU |
| WW8W | | VE3YXO | HB0WR | AJ8MH | HL2ZN |
| | 211 | W0MS | JL3DGI | IW0BYL | K0OK |
| | AA4LR | W3ACO | K6NR | JA3LDH | K2PF* |

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|------------|------------|------------|------------|------------|------------|
| K4WY | IK0UTM | I0LYO | K5TA | K8YE | IZ4DPV |
| K7LFY | IK4TVP | JF7NNI | K9FZ* | KE8G | JA0BES |
| N2RR | IZ0BTV | J11MNT | KA6BIM | KW1DX | JA1ITJ |
| N3ND | JM1JZN | JJ2VLY | N5FEE | N1ZZ | K7YMG |
| W0PE | JR2PZX | K1VI | OZ1HPS | ND4V | K8YYY |
| W3HKK | K4AR | K2RET | W1ITU | PA3BWD | KB7AK |
| WA6HBR | K4GHS | K6JJ | W1NA | W0JMP | KD7H |
| | KR0O | KK5OQ | W5VU | W2FDM | KM8AM |
| 197 | NA6MG | N0STL | WA0SXV | W4DAO | KM9E |
| AE5FM | NA9A | N4SV | WW0E | | NC1M |
| AL7R | W4PNY | OE3KLU | | 185 | PY5IP |
| HP3TA | W5QP* | OH3FVP | 188 | AD7Z | W2ZI |
| JA1BNW | W6BK | VU2DCC | DL5EBS | DL2SWN | W4LEW |
| JA1KXT | WX2U | W0TM | HB9GWJ | DS4NPL | W8FN |
| JA7JM | | ZL3TE | IZ1JMN | JA3UOQ | |
| JH0AKV | 194 | | JA7XBG | JH8FIH | 182 |
| JR4CZM | JA0AXV | 191 | JE7BUH | K0IL | AA4EA |
| K4KEW | JA3WMS | AA8KY | JK3GWT | K3GT | AF2C |
| K7CTV | JA4CZM | DL2JIM | K5HK | LA8WG | DJ3AS |
| K7GA | JL3OUW | GM3WIL | N0ODK | N4BAF | JR0RBY |
| N5TU | K1GE | IK2WPO | N2ZZ | OH3PYY | K7LAY |
| TF3DC | K2ZD | JA2ODB | R7CD | SM0BYD | K8KI |
| TF4M | K4WZ | JG1LRE | VK2GR | SV2BXA | KC1ERO |
| W1FA | K6MM | K5TN | W2PD | W0QC | KE9U |
| W1YRC | KC9K | KE3D | WB9W | W7QHE | M0IKW |
| W7WZ | KE5BR | KE8UM | | WA4NUF | N1QY |
| WB8BZK | KM4NS | NG9J | 187 | | NC2Y |
| | NA7RH | NZ5O | AC5AA | 184 | SV8LMQ |
| 196 | OH6NIO | SM4OLL | JA0AVS | HB9VAB | W7IUO |
| AC9S | UA9MC | W3DQS | JA1GVT | I7PXV | WT2P |
| JA6IVR | VA2IG | W5CCP | JA3BKP | JA1SGU | |
| JE1IBI | | W8TM | JK1SQI | JH1AWJ | 181 |
| JF1MTV | 193 | WA9JWL | K4JWA | JK1NPH | JG1JPE |
| K1EFI | JA9IWR | | KL7TS | K2TV | K8BN |
| K2AJY | K4JLD | 190 | N1NU | K3GGN | KD4POJ |
| KB1HY | K6XN | AB9M | N4ZY* | K3PP | KR4U |
| KW4CQ | KD8RQE | EA7QW | N7GCO | K5GH | N0TR |
| LA5LT | KW4J | JH2AJY | N8TFD | K6IPM | N3AIU |
| N1GC | N6BM | JO3WHB | SP5LKJ | LA2IR | N7TM |
| N2AJ | N9AOL | K2SY | UR4IOR | N3OUC | N9IO |
| N7NW | VE1OP | KG8CW | W6DX | N7RD | PT7DX |
| NU1T | W4AFB | KM4VI | W7JET | NC7B | W3ML |
| S50B | W4NBS | N3RW | W8NN | NW6S | W4MA |
| SM5ENX | W4NE | VE3YV | YO3DDZ | SV8RX | W5WP |
| TF3JB | W9BS | W1EBM | | VK6LC | WA8LRW |
| VE7TK | WA9MAG | W2WC | 186 | W0FG | |
| VK3KE | WB3LHD | WB6CJT | 9M8DEN | W6WA | 180 |
| W9OSI | WC4H | YB4CHP | F4FLF | W7CB | GM4KHE |
| ZL3RJ | | | JA1UOA | | JR6GV |
| | 192 | 189 | JT1CO | 183 | K8YSE |
| 195 | AA4NC | CU3AN | K0VM | AD5WB | K9QJ |
| AA3TH | EW4DX | JA6JYM | K8SIA | EA5HM | N7JB |
| DL4FAP | HK3PJ | K4WJ | K8WVA | IV3AVQ | TF3VS |

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|------------|------------|------------|------------|------------|------------|
| VK2HV | KN4JX | N4LKB | K6EGF | N8AYY | 165 |
| W0MU | KX7L | N7WI | KD4W | TF5B | 7L4VYK |
| WP3R | LB5GI | UA4PK | KE2M | W6WF | DF1ZN |
| YB1RKT | LX1CW | V51B | NI7F | W9GXR | DL6DCD |
| 179 | N3KS | VR2XYL | OZ4VW | 168 | JA2OLJ |
| AC4TO | NA6O | W0IKD | OZ9XU | 3A2MW | JA3EEM |
| AG4Q | W1DAR | W9KVR | TA1L | CT3CD | JH1GNU |
| DF3EC | W4REX | YB4IR | VE3NJC | DK3QM | K0KV |
| EA4UV | W5BK | YU1JF | W1AW | HL4XM | K1EO |
| EA5AR | W5SUM | 173 | W3ATV | JA2LHG | K5LY |
| EI5GSB | W5UHQ | EA1DLU | W3K HQ | N2YF | K6ME |
| JE3FOR | W7VS | IK5QPS | W5AP | N7MQ | KK4XL |
| JR4VEV | 176 | J11DMH | WB6BFG | N8NB | NJ1H |
| K5RJ | AA9D | JK1MZT | WF1H | N9DR | OV5O |
| K8WHA | G8BCG | K9UQN | 170 | OE6BME | W2KNG |
| KO4PRE | JA1UBZ | KA1DJ | EA4DEI | R9MJ | W7JW |
| N0LD | JK1BIB | KI2D | I5FLN | VR2MY | WB4YDL |
| N1IA | JN4FNZ | N1KC | IK2WSO | W4OWY | 164 |
| N7KDT | K0HB | N6FS | IW5EIJ | W5WI | AA3AZ |
| NI3P | K4MV | NU4B | JH1RFM | W6SIY | AK4AO |
| SM0NUE | KE4BKL | RA9SC | JQ1PCX | W9NIO* | DK6OR |
| SM1NJC | KS0M | VE7SZ | K8JE | 167 | G4FTC |
| SP9IZV | N4NW | VU2CDP | KC5LK | JA0NZR | JA2BUR |
| W4AO | OZ3SM | WB4KTF | KS4XQ | K0EOO | JA4DLF |
| WB2WPM | VR2XMT | WB8EKG | N1HO | K0RAR | KI6MQX |
| 178 | W1MR | WN7J | N4MEC | K6LPO | KK4CLY |
| HB9BMY | W4KA | WY9V | N5JEY | N4IG | KS8W |
| IV3FFI | W9ROG | XE1GLL | NC6RJ | N7VPN | LX1KC |
| JJ1BDX | WA5POK | ZS1J | NZ3M | ND7K | N4QWZ |
| K5CR | WA8RCK | 172 | SV2JU | NS3L | PY2ADR |
| K7STO | WC2L | K7FEL | TF3Y | R3BB | R2ARR |
| KC4HN | YB2TS | KC9WPS | UA0SC | W7FI | W7YW |
| KF4VTT | 175 | KQ5S | UA1OM | 166 | W9IL |
| LU4FW | 5T5PA | N6ZN | W4DN | 4X6UU | WA7HR |
| NT9F | JA3VPA | NK7C | W4HZ | DL8DWL | 163 |
| V51YJ | JE2SOY | PT7ZT | W6PG | EI7GY | AC7ZG |
| W4AEJ | K2RNY | SM7WVZ | WA2VQV | IW1QN | DS3EXT |
| WB4SON | K8EB | UY2UZ | WB4GLI | JS1MRA | E73D |
| XE2YWH | SP5IXS | W9MAK | WW2DX | KL7NW | IZ0CKJ |
| 177 | VE4EAR | WK9U | XE1FAS | KM7R | JA0ED |
| 7J1ADJ | WC2C | 171 | 169 | LA9KY | JE6PJP |
| AE4CW | 174 | AD6ZJ | AC8L | N0AH | K0BRO |
| DF8FT | BG8PA | AK7O | AK1P | PA0TCA | K0QQ |
| IU0ICA | IK0XIH | DK4TP | DL6NW | PY2RN | K0SD |
| IU8IYE | JA0JPD | IT9IPQ | G7IRN | W5FPT | K4TG |
| JA1VRY | JA3EY | JA4FKO | IK0WMJ | W7VY | K9IA |
| JA8NFV | JE1COB | J13BFC | K2TK | W8SAX | K9MMS |
| JM3GXU | K4SAF | JR1LZK | KT8D | W9ZCL | KB2S |
| K1EDG | KA9OKH | K0SRL | N4AA* | 164 | KD4EE |
| K4NTO | LB8OH | K4AU | N6EM | 165 | KE3X |
| | | | N6RK | 166 | KP4N |

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|------------|------------|------------|------------|------------|------------|
| LZ1XL | K3WGR | N4QM | N9AZZ | K7HC | KM8V |
| N2CG | KH6P | N6BDX | SM5ELV | KB0EL | LA9VBA |
| N4GBK | KJ4YLO | NA5S | SO5AS | KE3ZT | N3AO |
| NX8Y | KK4CB | NN5E | W5EW | KU1T | W4DVG |
| VU3CAU | KN7Y | NV4A | WA5KBH | N4TD | W6GJB |
| W1FC | N1RK | SV3KH | XE1YD | PF7M | W8PAT |
| W1MRH | OE3JAG | VA3AYA | YO3AIS | VE2ACP | WW1L |
| W8VI | S53MJ | WA0ROI | | W5PD | WY0V |
| WA5NOM | W1AO | WA6EZV | 155 | WB9B | |
| WB2NPY | W1ZS | WQ1H | F5NNN | | 150 |
| YB1BML | W2CQ | WY1G | K8SL | 152 | AF3X |
| | WB8RFB | WY7FD | KA1API | AC0W | EA2AAZ |
| 162 | WQ5T | XE1R | LU2DSL | AK9B | G4AFJ |
| F1OBJ | | YO6HOY | NA1DX | DD0VU | JA7MAD |
| F6KOP | 159 | | PA5X | DK7VW* | JA7PKV |
| HB9TJG | 4O3A | 157 | UA6XT | DL8OH | JE4CIL |
| IZ6ERS | CT7ANG | 9H1AE | VA3NXM | EA3HDZ | K9ARZ |
| JA4RED | DL2AMD | AC4BT | VA6SZ | EB3CW | KC2WUF |
| JA7FVA | EA1BLA | EI1DG | VK1AX | HB9AGO | KE6XL |
| K1LTJ | JA1DCK | JR1HYA | W0KCJ | J68HZ | KN7K |
| K3VPZ | JA8EIA | K2CYS | W8VK | JA2ACI | KY6AA |
| K5ZQ | JH1XFR | K4RDU | WF5I | JA7NGE | N0VVV |
| OZ9U | K7CU | K4SX | WX0Z | JG1GJH | NF7D |
| W4ARK | K7PT | N2GZ | | JH1CTV | NM4SH |
| WB2HJV | KA3GWD | N5TF | 154 | JH1HRJ | NU4Y |
| WQ8T | KC2NJ | N8IK | DF2WF | JJ1IRS | NZ4CW |
| XE1L | N2FF | NA4MM | EA5B | K2MK | UW7UA |
| | N4ST | SV4FFL | G0THF | K8ZZU | W0PPA |
| 161 | NR0Q | W4CC | G6MXL | N4XMX | W7NN |
| AE5B | SV1XV | W4DEE | IZ4IRO | N6KK | W9QO |
| HK6K | W3KB | W4PGM | JA9KRO | N6VH | WB2KSP |
| JA4CSJ | W3WST | W4YCH | JE4RAL | N9ATF | WD4IXD |
| JA6AVT | W4CCS | W5TUF | JL1EGW | N9OY | YB2IQ |
| K7UW | W5IP | W6RFF | K7ORK | NE0U | |
| N2MFT | YB3MM | W8WM | KQ5M | NM1G | 149 |
| N9LEO | | WF4G | NS4X | NZ4DX | DS2BGV |
| W1HEO | 158 | YO3GJC | NY4G | OD5YA | EI4BZ |
| WA0WWW | AB4GE | | ON5EQ | SQ7FPH | G3PSM |
| WD5BJT | BA4TB | 156 | PY2SEX | VA3OKG | K0FLY |
| WD8KND | DL7BO | AA7XT | VU2ABS | W1LE | K2KIB |
| WR7Q | EA1P | G7SSE | W0BM | WB0ULX | K5KG |
| ZS1C | EA5RU | GM0VRP | XE1EE | WC0W | KD9ZR |
| ZS1EL | GW4TSG | JA2CKK | | | KF5WCP |
| | IZ2CSX | JA8RRF | 153 | 151 | N7KO |
| 160 | JA0ADY | JG1XBM | AC8TO | AD5MD | NN6K |
| DL3ANK | JH0LME | JM1JIV | EA2BFM | DS5JMG | PP2FN |
| F5AQB | JR3TOE | JM1LPN | HC1HN | EA7LS | SP1NEN |
| HL1MKT | K1LI | K2HT | HL1VAU | EI5JL | VE3FAC |
| IZ0FUW | K7BWC | K8ROK | JA7JAA | JA6CMQ | WA4QMQ |
| JA1BON | K8BB | KN6VTC | JF7RJM | JR1KBJ | WK4Y* |
| JE3PCP | KR4BD | N1SZ | JH2NWP | K1ROA | |
| K2OP | KS0JD | N2YU | JH6RTO | KA6RWL | 148 |
| K3SF | KU2A | N8SHZ | J11VVB | KE6V | 7N4SQJ |

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|------------|------------|------------|------------|------------|------------|
| AA5N | KJ6Y | JK8VMB | K4EU | VE9VIC | 136 |
| CU7AJ | KM5VI | K0CF | K6RI | VK3MB | DD0VE |
| DM6MA | N5PA | K8RMC | K7RAN | W0SR | DL2VWR |
| EI2IP | NK5Z | K9EXY | KF3N | W2KP | DL4FDM |
| JE3OUW | TG9AJR | KJ7KOJ | N4LV | W4CMM | DS4DRE |
| JE7RJS | W3KN | KO3F | N5HC | W4UDH | JA1EYN |
| K8GT | WB1ATZ | LX2SM | N6VS | W7TUS | JQ2MPJ |
| N5TW | WX3P | N9MR* | RA0R | W7VAS | K4OP |
| NO2C | ZS5LEE | OK1WF | RL3BZ | WB3AVD | K7PO |
| WX2CX | | OZ1OXQ | SV2DSJ | | KB7V |
| | 144 | W3UNX | W3/NH7C | 138 | KX6C |
| 147 | AD4AA | W9MB | W9COS | AB0RX | ON6MX |
| AG2O | AJ6X | WB8TGY | WA3YZD | AD0K | ON7DR |
| CT1ETE | DL4ZAB | | YB2BNN | DS4DBF | PA5CW |
| HC1HC | E77S | 142 | | EI3ISB | SK0QO |
| JA0GZZ | IW1PUR | EA2AA | 140 | HB9EBM | SM6YF* |
| K8CR | JA5XPD | HB9BEM | AG1I | IZ1JLN | W8MIL |
| KF4ZZ | JA7MWC | I4UUL | AG6HE | JE4KCN | W9KM |
| KM1R | K4ZMV | JA1CPU | EC7B | JG3KMT | WB8QZM |
| LA8PDA | K9MQ | JH0WYT | G4SGX | JH1ORA | WG0G |
| N8KU | KA5JSM | K4YZ | HL2DBP | JH3PRR | WW7Q |
| N8PE | KF7NN | K5ZD | IK8PGE | K1AJ | YB0MWM |
| VK5CE | KI3O | K7AWB | IU4BJC | K2AX | |
| W4HOG | KK9T | KE5FXE | JG2LGM | K2DC | 135 |
| WB3D | N1BCL* | KH6XT | KC6ZBE | K5VG | AB9KZ |
| | N4FN | KO4PY | N4DWK | K9BQL | CU3EJ |
| | N8IL | KU9S | N4LSJ | KI6CG | DL3JFN |
| 146 | RA3AOS | NI4Y | N5OP | KK5J | EA3NG |
| 9J2BS | TA2RC | RM4C | NG0G | N7FF | G3CWW |
| AA5TL | UN7BK | UT9LC | OT1A | WB4DNL | G4AYU |
| DL1MEV | W1RG | VA3HP | SM5BNK | WV4V | JA3MIO |
| IZ8EYN | W5WLA | VK2DAG | SV1BYI | ZP5YW | K0GEO |
| JA1SZN | WA4USA | W0ZS | W5SG | | K2DF |
| JF2RSF | WB2AA | W4IDX | W7PC | 137 | K3DQB |
| JH4GXE | WB2RAJ | W6QO | W9SE | HB9HHH | K6UXO |
| KE0A | WF8Z | W8EOG | WA3GM | K2UF | KD1F |
| N3KR | XE1ILI | W9VOB | WB1S | K3HPA | KN4WOJ |
| N8OQ | YB1AYO | WA4MIT | WF4W | K3UW | KX5U |
| NO9E | | WO5D | WR2G | K4GM | LB2TG |
| OZ9GA | 143 | | YO3JF | K7QBO | N5SIX |
| R6TY | A61BK | 141 | ZL3REX | K9XT | N7MB |
| W9MR | AD7L | AC0B | | N0JR | NC6K |
| | AD8NQ | DK3TL | 139 | N8JS | ON4AGX |
| 145 | AE0MO | DL5MM | I8DKR | NZ6N | PY2CP |
| 9H1EJ | AG5CN | DS4OMS | JA5JUG | SV3EXP | SM2DMU |
| A92IO | AI4QQ | E70X | JA5MOO | UA4HAD | UY0MM |
| AA5B | CR7BRV | IW0ECV | K4HEB | W4PGC | W0JW |
| EA7AZA | EI5KO | IZ1JIZ | KA5SYP | W4UT | W3NRJ |
| EA8RR | HB9BNQ | IZ1JLG | KE4KMG | W8YV | W4KCM |
| HB9ZS | HK1X | JH6WMJ | KJ2U | WB7QXU | WA9DU |
| K3HW | JA1JYS | JM1CMA | LZ1XZ | WW4N | XE1MW |
| K8OS | JA3PRM | JR3QHQ | N1KM | XE1SAX | YB0EIN |
| KA1CTL | JA8ANQ | K3RWN | SP5AMN | | |
| KB8DID | | | | | |

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|------------|------------|------------|------------|------------|------------|
| 134 | KB8ZUN | K2CJ | K2IRM | DD9WG | 125 |
| 5P5Q | KM2O | K3EJ | K4KU | DL5KUT | AB2NI |
| AA2T | KN4OK | K7CMZ | K6OJ | DL7LX | AK0A |
| AC7JM | N2TC | KG4OJT | K8LBT | E74A | EA4TX |
| DL9QJ | N4UW | N9MB | K9JDP | F4GTB | G1VDP |
| EI2JD | N6DVR | NA6XX | KB5HC | F4HAB | GM1TBW |
| HB9WDF | NT5O | RM6LW | KH6DX | HB9ECS | HB9ANK |
| HP2NG | W1JMM | S51MA | LA4RT | K4DET | IU5RTR |
| IZ2MHT | W4GHW | VE3QAA | LB8CA | K5ALQ | IZ1EPM |
| JA1PBV | W4IR | VE3VV | N0ATQ | K9CHP | IZ8DEO |
| JA2LMY | W5CWQ | VE7VZ | N3GTG | K9GL | JA6NQT |
| JA6GXP | WB1ASL | W4CIR | N3ME* | KM2E | JA6SUY |
| JA9EEH | WB5TOI | W4LIA | N5MT | KO4DKI | JJ2BLV |
| JE6UWU | WB9PNU | W7NP | N8AGU | NP3CW | K1YR |
| JF3AHI | WI0E | W8MSP* | N9ATD | PA3AIN | K4AEN |
| JL6USD | WM4AA | WA6VZN | N9ATD | SP2JLR | K4UU |
| K3GO | | WC4V | SM2YIP | TF3G | K9UC |
| K3MSB | 132 | | W1KMA | VU2NXM | KB1AWM |
| K6CF | DJ5DT | 130 | W3GP | W4VG | KC4PX |
| K6DJ | HK3CW | AK5X | W4EJG | WA1KXV | KG1V |
| K6EV | JA5CDL | DK3BK | WA2BOT | WA1W | KI0HA |
| K9BO | JE4WOK | DM3CW | WM9Q | WC4B | KJ4FZ |
| KF9AF | JG1WNO | EA5GXI | YB9AY | YO4CPO | KW4BY |
| KG5POL | JH4CPC | EA6LP | | YO8PS | LU8ADX |
| N0TK | JN1RFY | ER0FEO | 128 | | N3TR |
| N2MN | K1GND | I7LGM | 7J1ABD | | N5MI |
| N6VNI | K5MT | IZ5FSA | AB1NS | 126 | ON4EB |
| OH3TY | K8CJY | KB8KIM | EA5ZR | AB4FH | TF1A |
| PY2FUL | K9JE* | KD1AB | EW4A | AC2QH | W4FO |
| RA3CO | KB2XJ | KD5RBU | IS0/YO3RA | CT7BQH | W5XU |
| RW6MBC | N1BKB | KM3J | JA1ERB | F5EOT | W8PE |
| TA1PB* | N1BRL | KN9N | JA6SQR | FM5FJ | W9FF |
| UT7EC | N1ZJ | KX4I | JF2OHQ | JA3DY* | W9JJ |
| W1MJB | N9XG | N9RE | JS6SCC | JH8LEY | WS1F |
| W1ZK | PY2OP | VU2YYF | K0MB | JJ1FXS | |
| W5RDW | R0QA | VU2YYF | K1XO | JL2ULM | |
| WA1LAD | R0QA | WA2MUA | K3CWF | K1RI | 124 |
| WA5CMI* | SV2CLJ | WA3SKQ | K9AAA | K2RKJ | AF3K |
| WL7OU | VE3NKS | WD1M | KE4S | K2XB* | AG3V |
| | VU2DED | YU1LD | KF4JHG | K4RSA | DJ5FZ |
| | W0DD | ZS2ACP | KF6A | K9LCR | DJ9FK |
| | W1KDA | | KP4DS | KD2SC | DL5ZB |
| 133 | W6TK | 129 | N8II | KE1B | F8EZE |
| 9A3IE | W9KX | AA4MM | NA2U | LU7DW | G4EXD |
| GM5YTT | W9RB | DL8UAT | NB3R | NC4RY | IK0SHH |
| JA2CPD | WA4VJK | G3VQO | NL8F | NJ1Q | IK8TEM |
| JA5SEY | WB2UFF | GM1BSG | NR5O | ON4LG | IN3FCK |
| JH1BHW | WU7X | HB9EXQ | UA0ABB | PT2ADM | JA1IHD |
| K0IO | | JA1DCO | UA0AV | VR2CO | JA5IBP |
| K2FJ | 131 | JA7BEW | VA3QBR | W0RXL | JH5OTE |
| K2KJ | C31MF | JH8UGL | VK7AP | W1BYH | JR4DHK |
| K2OO | DM5JBN | JQ3TAN | | W4EY | K0WK |
| K3GW | IZ0GVZ | K0ARM | 127 | WC9C | K2JK |
| K4TXJ | JE2DOD | K0BX* | CT1ELF | XE2MX | K4IU |
| K9AAN | | | | | |

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|------------|------------|------------|------------|------------|------------|
| K4MIJ | N8WXQ | AB5GU | W3NS | KC7CS | HB9GIV |
| K5MMH | NE1RD | DL7UGO | W5JE | KG4URP | IZ7QSS |
| K8RCT | SM2EJE | HG6IA | W5WS | KL7XO | JA1CC |
| KD0AA | W2GHD | IK5BSC | W6ELI | KV7N | JN1SUT |
| KK4TKJ | W3IZ | JA1PLT | W9WO | LA4JGA | K1QN |
| KL2R | W3MF | JE1TNL | WA0GUD* | MM1PTT | KF2TI |
| N4GOA | W5TZX | K2SD | WA1EHK | N1GFV | KR4Q |
| N9AVC | W7GB | K5GZR | WB5KSD | N2SU | KV3W |
| NX1P | W7IAN* | KC3AK | YB0AZ | W0ZAP | N1ECC |
| SP2LLP | W7QC* | KE9UA | YB0NFL | W4MOT | N3PV |
| VE4JBB | W8BI | KM4A | | W7BA | N8TEM |
| VU2MB | WB1DX | KU3G | 118 | WA1HXX | NA9L |
| W7IMU | WF5T* | LA2XNA | A65BD | WL7CG | NT4K |
| WA9IVH | YV4DYJ | N3TTT | AA7UN | WT9U | OZ7BQ |
| WF5E | ZS2I | N4HUF | AE3T | | R2AB |
| XE2AU | ZS6RJ | N5CR | DB9CR | 116 | S51DV |
| ZP6CW | | NG4DX | DJ3XD | AC4FZ | SM6WET |
| | 121 | NN5O | EI8JX | F5PBL | TF3DT |
| 123 | AA6XV | NQ4A | HC1E | F8DZY | VU2TMP |
| DL3DUE | AA9WO | OH3GGQ | JE7KQU | G0HIO | WB8LEM |
| DL8SDC | AE1T | PT2ND | JE7OEC | G0UII | WM4W |
| G4ZWY | DK3FB | S52R | JH4GNE | IZ8EJB | ZS1IS |
| JA2HOL | G4RGK | W0LGQ | K0PC | JA6TNY | ZS6NK |
| JA2QCX | IU8GNY | W3JM | K4BYN | K2GLS | |
| JR0GXA | JA3VUI | W4UAT | K7LY | K9SUH | 114 |
| K5RKS | K3OK | W5MF | LA9XBA | K9TVG | DL6WM |
| K8ARY | K5GM | W8LIG | LU9DO | KK4ODQ | DL7AA |
| K8FB | K5PC | | NA2R | KM6WXB | EA4S |
| K8ZT/QRP | KB4KBS | 119 | OE1TKW | KN4AMX | F1RAF |
| KE8NOA | KC5N | 6K5AQY | OM2NW | N5EI | G4YCS |
| KV8P | KE1IU | A71AM | SM3DXC | N8AID | HA2EQD |
| N7ZA | KE7BMG | AI1W | SM5BFJ | NJ2X | HA5DI |
| NC8I | KM4CQG | DF1IR | W2EQ | ON7TK | HI3I |
| NJ8G | KY5I | DH8WR | W2NY | VR2CC | IW1CAB |
| W4DWS | N1QAE | E29TGW | W4ALF | W1GY | IW7DMH |
| W7YED | N2SG | EA4DL | W4DFU | W2RS* | JA2DCN |
| W9RXJ | NX1Q | EA8TZ | W4DTA | W2ZK | JL4BSE |
| XE1AO | OK2ZDL | G3LPS | W4RQ | W4BH | JR5KQF |
| | PV8ABC | G4DDL | W8VVG | W4TUN | K5NV* |
| 122 | TA7AZC | IU8LMC | WA8COB | W5GOL | K7PTC |
| EA1T | VR2IL | JA3MAT | WB4PWZ | W9LU | K9KDS |
| EA7AN | W1GF | JM3XZC | WB5ZAM | WA4TMJ | KA9TOX |
| F6FHZ | W2GGY | K4MQL | WD6T | WN1M | KC9GHA |
| GU4YOX | W2RQ | K4TMG | | | KI0KN |
| HB9HFM | W4CU | KB3KJ | 117 | 115 | KI4TZ |
| KB0V | W6CUA | KF0RQ | AC4XO | A71XX | KW8I |
| KD6WKY | W6GRV | KG4IYS | DL2OW | AK4N | LA3ANA |
| KP4DDY | WY4I | N4UFP | G3YFE | CT7ABD | N3NVA |
| M0VCB | YE1AR | N4VN | IK1RKN | CU2AF | N4MIK |
| N0IW | ZL2AO | VE3MSC | K4RP | DL4KUG | N9ETH |
| N1UZ | | VK4BUI | K4TR | F8GB | ND4K |
| N4PAJ | 120 | VU2AE | K5HX | G4EHT | NE5W |
| N5ZY | AA0FT | W0ZX | K8MN | G4HUN | NX2X |

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| NZ0O | KI0G | 110 | JJ1SZA | PP5VA | F6ARS |
| PV8DX | N2BSA | AB8M | JN3XEZ | SP5UFG | G4WWG |
| RA5C | N4PHH | AC6T | JT1DN | VE1JF | IZ2IPF |
| RA9SAS | NS7U | CT3EE* | K0MFI | W4OV | JA1RBY |
| VR2VGM | NT5EE | CT4CH* | K4LQ | W7HJ | JE2VVN |
| VR2ZXP | NZ6L | G0GFC | K9KJ | WA2ONG | JH1OVY |
| W8FAX | OZ6TL | GM0VIT | KA2F | ZL1IM | K1FUG |
| WN0L | SP9FWQ | JA0EBV | KK7YC | | K2KYH |
| | W3KHZ | JA5EEU | N0AMI | 107 | K6GCN |
| 113 | W3RSR | JA9KA | N2CJN | DG1LHM | K8RD |
| 4F1OZ | W3XX | JP1GVC | N7TW | DJ7PI | K9WMS |
| DJ0AH | W4BR | K2GW | OH4KRN | EA4FXZ | KB5UNX |
| DJ9HQ | W5EC | K3RRR | SM0BSO | EI4DQ | KF5BA |
| G4GED | W5MJ | K4VAC | SM0EUI | EI6GF | KO4MA |
| G4VWI | W6BBS | KA4H | V31CQ | F5DBT | KS4Q |
| HB9IBA | WA8KNE | KB9AIT | VA3VF | HB9ARK | LX2KD |
| HB9MZI | WB6PIH | KC3MAL | VE3KKB | JA9IPF | N2BT |
| IZ3DBA | WT3Q | KF8PD | W1RH | J14HKA | N4GRC |
| JH3EQP | | KJ7NO | W2FDJ | JR3PKO | N4KEB |
| JK1WSH | 111 | KR4DA | W4AVY | K0XM | N4PF |
| K5QY | AB5YI | N2KX | W7WT | K3IK | N5RN |
| KA5OWI | AF6PK | N4UC | W8ILC | K3JRB | NH6L |
| KA9JAC | AI2S | N5QZ | W9LX | K4NI | SM0XG |
| KD9BIE | EI2HIB | NT6AA | W9TO | K5SES | SP7QHR |
| KI6RRD | EI5GM | OH2PV | | K9BR | SV3RKM |
| KJ6YK | EI8IQ | PA0QRB | 108 | KJ4UZU | TG9AWS |
| LA2LI | EI9FVB | SV8RMA | 7N4OBV | LU2JCW | VE7UF |
| N2XQM | G0RPM | W4OEP | AA2F | N4MTT | W3CL |
| N4UP | HB9AJY | W4SKW | AA2VG | N6GEE | W6IA |
| N4WD | HB9GZE | W4VAB | AG4TO | NA5WH | W8LR |
| N5PD | JP1PZE | W8TE | DU1IVT | R9GM | W8QW |
| SM7CZL | K4GN | W9GG | EA3UU | S57J | XE3ARV |
| TG9NX | K4NNQ | WA2ALY | EA4D | SP7ASZ | ZL3RIK |
| VA2EU | K8CMO | WA4RYW | EC1AE | TF3MH | |
| VA2GA | KG6D | WB2BXO | EI6GI | UX5XK | 105 |
| VU2OT | KL7XD | WB4HMA | F5VML | VE3BHZ | 4F3BZ |
| W2RDS | LZ1MDU | YB8HZ | IZ4GOL | VU3DJQ | DK7GH |
| W4LZW | M0RTP | | JF1KIG | W1USN | DS5RNM |
| W4MBD | N9NFT | 109 | K6DLB | WA4OTD | G3LAS* |
| WA1DD | NA8W | AA5H | K7LOL | WA7HQD | GW0ANA |
| WW6W | NO3U | AD0TR | K7QA | WB2MKX | I0BJV |
| | OH3DP | CT3FN | KA1RUE | WB4EVH | IK2HLM |
| 112 | OH5NS | DJ6OZ | KD8DEU | WB5TEQ | JA1IFD |
| AF8C | PY6TS | DL1SWN | KT5V | WB8PKK | JA3KWZ |
| G4NAQ | SM5CSS | DL2NAI | M0AQM | WZ9B | JA5GOJ |
| G6NHU | UA4PT | DL9SAD | M0PCB | ZS4JAN | JF3KOA |
| I2YPY | W2GM | GM0SCA | N2YBB | | JG5VFK |
| IS0MVE | W2VT | HB9CPS | N2ZL | 106 | JM7TKK |
| IU4KET | WB9WHQ | JA0HXV | N3CAL | AI4EY | K0MD |
| K1TKL | WD0AJG | JA1DHY | N4LS | AJ6V | K1PU |
| K3SUK | WM0G | JA1FVS | N4WOT | EI2FG | K4UQC |
| K4RM | | JA1QOQ | NG4C | EI9CN | K5WE |
| KB1W | | JH3AEF | NW2I | ES4RX | K6BLG |

| | | | | | |
|------------|------------|------------|------------|------------|--------|
| KB2GCG | N6DW | VE3XK | 101 | WB5HJV | KC5RR |
| KD2CYU | NA4D | VU3RGB | AA4QE | WB9ZNZ | KD1DT |
| KD8BZY | NB2P | W0RI* | AD4J | WC6Y | KD4SR |
| KE3A | NE3K | W2TX | BX5AA | WD9IOK | KE5MMT |
| KG5VK | NJ8J | W4PG | FM4LV | ZS6C* | KF5TL |
| KI3F | NS4F | W4YR | G0MMI | | KJ4SKO |
| KY6J | NS7K | WA2VJL | G3VDB | 100 | M0IFT |
| LZ1JZ | PY5VC | WA3PAK | HS7WMU | 9M2CQC | N0UCR |
| N1AH | TA1AL | WT5L | IK2SYK | A41ZZ | N3VJ |
| N1TQ | UA9AGX | YB1SKR | JA1KZP | A71EM | N6RVI |
| N1XL | VE3FRR | YO2OXD | JA3AOP | AA1SU | N7TP |
| N3DD | VE7NS | | JE6JAO | AB3TM | N7UJJ |
| N5VBK | W0YK | 102 | J11ZS | AD9DX | N8XS |
| N8YQX | W1CDC | 2E0000 | J15RPT | AF6O | N9APK |
| OM4KW | W3DIY | DK1MCS | JK3NSD | AF7WM | N9MKC |
| PB7XYL | W5DWA | DL2DCX | JQ1QGM | AI6P | NN6CH |
| PT2DF | W7KKC | DL3XAC | JR1QLM | BA5AG | ON6JY |
| PV8AAS | WA4IXW | DS2GOO | K0WJ | DB3KE | OZ2BX |
| SV7CUD | WB3FHU | EA2RY | K4MSS | DJ0CL | PA3DTR |
| TA1UT | WU1T | EA4ESI | K7UPJ | DJ4LR | PA3HGC |
| VA2LC | WU6K | GI4OWA | K8DTF | DL1TPY | PV8RR |
| VE7ON | | HB9BEP | K9EA | DL2RUG | SP7LPD |
| VK7ZE | 103 | IC8XIL | KB1OIQ | DL5JH | SQ7JZO |
| W3WN | AB8DG | JA5ALE | KC0V | DM5TI | T88UW |
| W6KF | AD7XG | K2KNB | KC2SIZ | EA5BYP | VA6SP |
| WA3IIA | AE7U | K3UT | KD2GC | EI9HQ | VE3ZN |
| WB6JHI | DU3GKT | K4QS | KD2NF | G0WEJ | VK2IS |
| WD0FYV | F5VIF | K6JAD | KF5MDZ | G2DP | VK3YR |
| YB1BUL | G8GNI | K6XJ | KK4MA | G4FSU | W0YRE |
| YB7WW | JA1CCH | KC3OPI | LU2NI | GI3SG | W2XX |
| ZL2DD | JA3PYC | KC8YG | N4ZR | IK7NXU | W3SW |
| | K0JPL | LA5MDA | NK7L | IU2LFP | W4CG |
| 104 | K0KL* | LZ2HM | NU0Q | IW2FLB | W5AAJ |
| A71UN/P | K1MDA | N0OK | NX6D | IZ3GJL | W7SMW |
| AC0DQ | K2AMI | N4IR | PY2YW | JA1QEY | W7UV |
| DB2WD | K2WJ | N9AKR | S57NML | JK1OTP | W8BZY |
| EI8GS | K3LA | NZ1I | SM7GXR | JR2PAU | W9ARG |
| HL4GHT | K5VSD | OA4DGS | SP5BMU | K0FTC | W9GFB |
| JE2VYM | K8TLC | OK1DXO | TG9AKH | K1GW | W9MCP |
| JG1LFF | KA7CVJ | OZ5VO | US8ZAL | K1HC | W9ZT |
| K3NO | KC3NIE | PE1DAB | UX4UM | K1MLP | WA4UWD |
| K3WSU | KG5NP | SP5NON | VE7XT | K2ITT | WB6RAB |
| K5YE | KN6KI | VE3DIT | VR2PX | K4KYN | WD4OHD |
| K6VVK | KS0Y | VE3XB | W0QL | K4KZM | WN9A |
| K7IA | KU4A | W4JDS | W0RMS | K4PWS | WQ9F |
| K9YKL | LA5HPA | W4WNT | W1ES | K5JUC | WV4E |
| KB3Z | N3ER | W8EH | W1MJC | K5PSN | YL3GDM |
| KC5LT | N4DJT | W8UQ | W2MW | K7GT | ZP9CTS |
| KE8Y | N4PGL* | WA8Y | W2YWC | K7HV | |
| KN6HIP | N9OI | WD8KRV | W3ATT | K7RB | |
| N0SL | NJ4V | WK3A | W4BZM | K8JRK | |
| N3YZ | NN8L | YO6BHN | W4PM | KA9JCP | |
| N4NYY | RZ6MJ | ZS6HON | W6OU | KB6IGK | |