

ARRL DXCC - CW

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 14 Nov 2024, 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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|------------|------------|------------|------------|---------|------------|
| 359 | 354 | 353 | *VA3DX | *K2UFM | *UR5WA |
| *W9KNI | *AA1K | *AA7A | *W0SR | *K2UO | *UT7WZA |
| | *DK5AD | *AB0X | *W1CU | *K4DX | *VE6WQ |
| 358 | *EA4MY | *DJ5JH | *W1GL | *K4FJ | *W0WP |
| *N4WW | *F3AT | *JA1IFP | *W1JR | *K4WS | *W1JZ |
| | *G3KMA | *JA2JW | *W1NG | *K4XI | *W1KSZ |
| 357 | *HA0DU | *JA2KVD | *W2FP | *K4XU | *W1WLW |
| *EA8AK | *JA1BK | *JA7PL | *W2SM | *K4ZYU | *W3GG |
| | *JA1EOD | *JA8ZO | *W4DXX | *K5AQ | *W3LPL |
| 356 | *JA1JAN | *JH2UVL | *W4UM | *K7EG | *W4CZU |
| *JA1BWA | *JA4LXY | *JR1FYS | *W4WJ | *K7NN | *W4FC |
| *JA1ELY | *JA5AUC | *K2SHZ | *W6BJH | *K7ZA | *W5ZPA |
| *JA1UQP | *JA8FKO | *K4MQG | *W8UVZ | *K8CX | *W8DCH |
| *JA3FYC | *JA8JL | *K4SE | *W9ZR | *K8PT | *W8TE |
| *JA8DNV | *JF1KKV | *K4ZW | *WB4TDH | *K8ZH | *W9DC |
| *JA8EAT | *JH1EIG | *K5AC | *WX4G | *KF2O | *W9XY |
| *JR4OZR | *JR7TEQ | *K5YY | | *LZ2CC | *WB8ZRL |
| *K4PI | *K0DEQ | *K6DT | 352 | *LZ2DF | |
| *N4RJ | *K2VV | *K6KII | *AA4V | *N0XA | 351 |
| *OH2BU | *K3FN | *K8EJ | *AI3Q | *N4CC | *AA5C |
| *OZ1LO | *K3UA | *K8LJG | *DJ2TI | *N4CW | *AB9V |
| *SM0AJU | *K5KLA | *K8PYD | *DL1YD | *N4DW | *AD1C |
| | *K8MFO | *K9AJ | *DL7VEE | *N4IR | *DF2NS |
| 355 | *K9ZO | *KP4P | *G3TXF | *N5UR | *DF2PI |
| *F5II | *N4MM | *N0RR | *G4BUE | *N7EF | *DK5PR |
| *HB9ALO | *N7UT | *N4NX | *I2XIP | *N7RT | *DK6ED |
| *JA2IVK | *OH3YI | *N5AW | *JA0GJJ | *N8AA | *DL9YX |
| *JF7XKY | *OK1ADM | *N6AR | *JA0UH | *N8DX | *F6EXV |
| *K2TQC | *ON5NT | *N6JV | *JA1GV | *N9US | *G3SNN |
| *K4XO | *OZ7YY | *N6VR | *JA1IOA | *NS6C | *G4BWP |
| *K5UR | *SM0CCM | *NR1R | *JA1MOH | *OH2EA | *HB9AMO |
| *K9MM | *W1TC | *OH1XX | *JA1SVP | *OK1MP | *HB9AQW |
| *OM3JW | *W1YY | *OH2BAD | *JA1XEC | *PY7ZZ | *I2KMG |
| *SM3EVR | *W4DKS | *OZ1CTK | *JA2BL | *SM4DHF | *JA1ADN |
| *SM6CVX | *W4VQ | *PY5WD | *JA3EMU | *SM5BFJ | *JA1FGB |
| *SP5EWY | *W7UT | *SM5AQD | *JA6BZI | *SM5CCE | *JA1FNA |
| *W4DR | *WA6TLA | *SM5CZQ | *JA6LCJ | *SM6CMU | *JA1HGY |
| *W7LR | *WB6RSE | *SV1JG | *JH1IFS | *SM6CTQ | *JA2DSY |
| | *YO3APJ | *US5WE | *K2MFY | *SM6DHU | *JA2VPO |

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| *JA3CSZ | *SM5CAK | *K1AJ | *W7OM | *JA0CRG | *K4XP |
| *JA3PIS | *SP8AJK | *K1HTV | *W8CY | *JA0DAI | *K5BG |
| *JA4DND | *SP9AI | *K1JO | *WA4FFW | *JA0DWY | *K5ZK |
| *JA4LKB | *TG9NX | *K1UO | | *JA0GCI | *K7PI |
| *JA7IC | *UA4HBW | *K1ZZ | 349 | *JA0UUA | *K7ZBV |
| *JA9CWJ | *UX0UN | *K2CL | *9A3SM | *JA1DUH | *K8IFF |
| *JE1GWO | *VE3BW | *K3JGJ | *AA1V | *JA1MRM | *K8SIX |
| *JF1PUW | *VK3QI | *K3PA | *AA5BT | *JA1OND | *K8TL |
| *JF1SEK | *W0JLC | *K4UTE | *AC4G | *JA2ADY | *K9EL |
| *JH1GZE | *W1TSP | *K5FNQ | *AG9S | *JA2JRG | *K9EU |
| *JH4IFF | *W3SB | *K5KV | *AJ9C | *JA2XYO | *K9VAL |
| *JH8JYV | *W3UM | *K5WE | *CT1BOH | *JA3AAW | *KA6A |
| *JR1AIB | *W4GD | *K6XT | *DF2RG | *JA4DEN | *KC7V |
| *K0IEA | *W5FI | *K8BCK | *DJ3IW | *JA5ALE | *KD5M |
| *K1LD | *W9KQD | *K8SW | *DJ4GJ | *JA5EXW | *KG9N |
| *K1ST | *WA1FCN | *K9BWQ | *DJ8NK | *JA6BEE | *KJ9I |
| *K2PK | *WA2HZR | *K9GA | *DJ9HX | *JA7JI | *KM3V |
| *K2RW | *WA2WSX | *KK2I | *DJ9KG | *JA7QFU | *KN4F |
| *K2SX | | *KQ8M | *DK0EE | *JA8EOT | *KW4V |
| *K3IE | 350 | *KR4F | *DK1RV | *JA8RJE | *KW9A |
| *K4CIA | *4X4DK | *KX4R | *DK9KX | *JA9FPI | *KZ2I |
| *K4CL | *9A2AJ | *KY7M | *DL4MCF | *JE1DXC | *LA7AFA |
| *K4DY | *AA5AU | *LA7JO | *DL5KAT | *JE2URF | *LA7SI |
| *K4JLD | *AD5Q | *N0AV | *DL6ATM | *JE7JDL | *N0TB |
| *K5UO | *AI0O | *N2UN | *DL6QW | *JE8BKW | *N2MM |
| *K7ABV | *DF3CB | *N3XX | *EA1JO | *JF2OWA | *N2TK |
| *K7SP | *DJ2YA | *N4XM | *EA6NB | *JF3KON | *N2TU |
| *K8DYZ | *DJ4XA | *N7RO | *F5NTV | *JF4VZT | *N3BNA |
| *K8NA | *DL1AMQ | *N9AU | *F6AJA | *JH1BUO | *N4MHQ |
| *K9CW | *EA7LQ | *OH1MA | *F6DAY | *JH1HGC | *N5FG |
| *K9KU | *F6BEE | *OH2BLD | *F6DZO | *JH1TWT | *N5LZ |
| *K9RHY | *F9XL | *ON5WQ | *F6GCP | *JH6CDI | *N6OC |
| *KF9D | *G3XTT | *OZ1HX | *G3RTE | *JJ2RCJ | *N8BJQ |
| *KG4W | *G4EDG | *OZ7GI | *G3SJX | *JM1VRW | *N8JV |
| *N0AT | *G4ELZ | *PT2BW | *G3VMW | *JP1NWZ | *N8JX |
| *N2LT | *GM3YOR | *PY2YP | *G3VXJ | *JR1CBC | *N9AW |
| *N2MF | *GM3YTS | *SM3DXC | *G3WPF | *JR1XIS | *N9IW |
| *N3SL | *I2OGV | *SM3GSK | *GM3PPE | *JR3GWZ | *NA2M |
| *N5ET | *I4FTU | *SM4BZH | *HA5WA | *JR3IIR | *NI0G |
| *N5JR | *IT9TQH | *SM4CTI | *HB9BZA | *JR6EZE | *NN4T |
| *N6ET | *IT9VDQ | *SP3E | *HB9CGA | *K0EU | *NQ1K |
| *N7FU | *JA0BKX | *SV1IW | *I1EEW | *K0JUH | *NX0I |
| *N7US | *JA1CZI | *UA4CC | *I1JQJ | *K0QC | *OE1ZL |
| *N8MZ | *JA2JNA | *VE3LDT | *I2MOV | *K1NTR | *OE5NNN |
| *OE2VEL | *JA5IU | *VE3XN | *I3VJW | *K2AU | *OE6IMD |
| *OE3EVA | *JA7FWR | *W1FJ | *I4IKW | *K2LS | *OG2M |
| *OZ4O | *JA9APS | *W2NRA | *I5GJK | *K2TWI | *OH2DW |
| *OZ9PP | *JE2OVG | *W3DF | *IK2DFZ | *K3WW | *OH2LU |
| *PA0LOU | *JH5BHP | *W3UR | *IK4CIE | *K4CN | *OH3SR |
| *PA0WRS | *JR1BLX | *W4CK | *IK4DCT | *K4IQJ | *OH5VT |
| *PE5T | *JR1MLU | *W5ODD | *IK4DRY | *K4NA | *OZ8BZ |
| *SM4CTT | *K0KX | *W5RQ | *IK4GME | *K4QL | *PA5TT |
| *SM5BRW | *K0QQ | *W6TMD | *IK4HLO | *K4TEA | *PT7WA |

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| *PY2RO | *DJ4AX | *JH2FXK | *N9KW | *DL2FAG | *K4HGX |
| *PY2XB | *DJ5AV | *JH4JNG | *NK4L | *DL4MDO | *K5EK |
| *RA3DX | *DK2GZ | *JH4UYB | *NY0V | *DL9TJ | *K7BG |
| *SK7AX | *DK2JX | *JH7BDS | *OE2DYL | *DL9ZAL | *K7SO |
| *SL0ZG | *DK5WL | *JH8BOE | *OH2BF | *EA7BJ | *K7XB |
| *SM2EKM | *DL6JGN | *JH9AUB | *OH2FT | *F6CEL | *K7ZD |
| *SM2GCQ | *DL6KVA | *JL1SAM | *OH2ZZ | *G3KMQ | *K8BL |
| *SM4EMO | *DL7AFV | *JP1IOF | *OH3WS | *G4GIR | *K8MW |
| *SM4OTI | *DL7MAE | *JR6FC | *OK1DH | *HA3HP | *K9ALP |
| *SM6CCO | *EA2IA | *K0LUZ | *ON7PQ | *HB9AGH | *K9IR |
| *SM6VR | *EA5BM | *K0RS | *OZ1BTE | *HB9CRV | *K9LJN |
| *SM7BYP | *EU1DX | *K0SR | *PA1CW | *I5JRR | *K9NW |
| *SP9DWT | *F3TH | *K0XN | *PY2BW | *IK0HBN | *K9OW |
| *VE3EJ | *F5QF | *K1AR | *R7LV | *IT9UCS | *KA7T |
| *VY2OX | *F6BLP | *K1DG | *RU3FM | *JA0GZZ | *KJ0M |
| *W0VTT | *G4OBK | *K1EFI | *RW3RN | *JA1DM | *KN4T |
| *W0VX | *G5LP | *K1TL | *SM3NRY | *JA1OVF | *KT9T |
| *W1DF | *HA8IE | *K2TE | *SM5FUG | *JA1SFL | *KZ4V |
| *W1MK | *HB9BGV | *K2TK | *SM6AHS | *JA1VN | *LA2QM |
| *W1MU | *HB9DDZ | *K2XF | *SM6CUK | *JA1WPX | *LA5LT |
| *W2XI | *I1WXY | *K3UL | *SP5CJQ | *JA1WSX | *LA8CJ |
| *W3NO | *I2ZBX | *K4MF | *SP5GH | *JA2FGL | *N0RB |
| *W3YX | *I2ZGC | *K5DU | *SP8FNA | *JA2FJP | *N0RN |
| *W4IR | *I4LCK | *K5GKC | *VE3FF | *JA2KVB | *N1NK |
| *W4JTL | *I5RFD | *K5PC | *VE7AHA | JA2XW | *N4CH |
| *W4OX | *IK1GPG | *K5RT | *W0BV | *JA3BG | *N4GG |
| *W5BOS | *IK2ILH | *K6AM | *W0MHK | *JA3GM | *N5PO |
| *W6CUA | *IK4BHO | *K6EID | *W1ECT | *JA5MHD | *N6KK |
| *W6ENZ | *IK6DLK | *K6FG | *W1OX | *JA6BZA | *N8BM |
| *W8AV | *JA0FSB | *K6GXO | *W1YM | *JA6CNL | *N9RD |
| *W8XD | *JA1LSP | *K6LM | *W2GW | *JA6TMU | *NA0Y |
| *W9IXX | *JA1SJV | *K6YK | *W2KKZ | *JA6VQA | *NI6T |
| *W9LNQ | *JA1VLK | *K7LJ | *W3AP | *JA7JWF | *NM7G |
| *W9OA | *JA2JPA | *K8GG | *W5FK | *JA8BAR | *NW8F |
| *W9YSX | *JA2NDQ | *K8YSE | *W6OUL | *JA9NLE | *OE1TKW |
| *WA1JMP | *JA3GN | *K9NU | *W6TC | *JE2LUN | *OE5BWN |
| *WA2HZO | *JA4IYL | *K9WA | *W6XA | *JF1NZW | *OH3JR |
| *WB4OSS | *JA5AQC | *KD6WW | *W7MO | *JF2UPM | *OK1CF |
| *WB9EEE | *JA5BEN | *KE9U | *W9BF | *JH1BAM | *ON4ON |
| *WB9Z | *JA5PWV | *KG7H | *WA0MHJ | *JH1ORA | *ON7TK |
| *WD5DBV | *JA6CBG | *KM1D | *WB4UBD | *JH1RFM | *OZ2JI |
| *WD8PKF | *JA7MSQ | *KR8V | *WB4W | *JH1SJN | *PY2KP |
| *WI8A | *JA7MYQ | *KS1J | *WB7B | *JH2RMU | *PY2NQ |
| *WO2N | *JA8EJO | *LA5XGA | *WT8C | *JH2SON | *PY2SP |
| *WS9V | *JA9AA | *LA8PT | *ZS4TX | *JH7CFX | *S57A |
| *ZS6EZ | *JA9CGW | *LA9XG | | *JH8SLS | *S58T |
| | *JA9FAI | *N1DCM | 347 | *JI2KXX | *SM4DDE |
| 348 | *JE1PNX | *N1DG | *9A2NA | *JJ2LPV | *SM6CNN |
| *9A7V | *JE1SYN | *N2JJ | *AA1AC | *JR1TNE | *SM7NDX |
| *AA1M | *JE3EDJ | *N4GN | *AA1ON | *K1FK | *SP2FAX |
| *AA5AT | *JF1UVJ | *N4TJ | *AA6YQ | *K1KO | *SP3FHV |
| *AF2C | *JF2MBF | *N7IR | *DK5QK | *K2CJ | *SP7GAQ |
| *DF2UU | *JG1WSC | *N8PR | *DK6NJ | *K2TV | *UA3AGW |

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|------------|---------|---------|------------|---------|------------|
| *UA9YE | *HA5AGS | *K8LN | *W3YQ | *JA7HMZ | *NA4D |
| *UT3UA | *HB9CZR | *K9SM | *W4AXO | *JA7OUV | *NN4SS |
| *VE1BLX | *HL3DE | *KA8ZPE | *W5EC | *JA7ZF | *NT9L |
| *W0BW | *I2RFJ | *KE4YD | *W5TCX | *JA9LJS | *NX7U |
| *W0HBH | *I2YDX | *KK0M | *W5XC | *JE8TGI | *OH2BV |
| *W0VM | *I4YCE | *KQ3F | *W5ZN | *JF1WPB | *OH8SR |
| *W1AO | *IK2BLA | *KS0M | *W7AO | *JF6DSZ | *OZ2J |
| *W1GG | *IK5HHA | *KU0A | *W8DX | *JG3SKK | *PF5X |
| *W2RQ | *IT9AF | *LB1GB | *W8TWA | *JH1RFR | *RX4HW |
| *W2TX | *IT9AXZ | *N2NL | *W9RN | *JH3KAI | *S53R |
| *W2YC | *JA0CGJ | *N2QT | *W9VA | *JJ1TEA | *SL0ZZI |
| *W4TO | *JA1BOQ | *N2RR | *W9VNE | *JK1EXO | *SM3LGO |
| *W5BPT | *JA1DOF | *N4AH | *W9WU | *JK1OPL | SM4BNZ |
| *W5FKX | *JA1GRM | *N4TB | *WA2IKL | *JM3GXU | *SP1S |
| *W5JMW | *JA1IRH | *N6IC | *WA9YYY | *JN7FAH | *SP6RT |
| *W6JTI | *JA1KQX | *N9CK | *WC0Y | *JO1WKO | *UA3AB |
| *W6SR | *JA1SHE | *NA2X | *WL7E | *K0DEW | *UA3LAR |
| *W6VX | *JA1SKE | *NA5C | *YO3CD | *K0JGH | *UA6MF |
| *W8CD | *JA1XCZ | *NF9V | | *K1HT | *UN6T |
| *W8GMH | *JA2AHH | *NO8D | 345 | *K2QMF | *UT7QF |
| *W9HB | JA3BQE | *NQ7R | *9A8A | *K4CMS | *VE3HO |
| *W9HM | *JA3EOP | *NW6S | *AA3B | *K4SI | *W0CP |
| *W9MU | *JA3NTE | *OE2SNL | AA4M | *K4SO | *W0NB |
| *W9NGA | *JA4ZA | *OH3BU | *AD5A | *K4UU | *W1RM |
| *WA1S | *JA6BJV | *OH3RF | *DJ5FI | *K5EJ | *W2CQ |
| *WA2VYA | *JA7FTR | *OK1CZ | DK8NG | *K5ESW | W2HAZ |
| *WB4ZBI | *JA7ZP | *OK2SW | *DL4CF | *K5JZ | *W2LO |
| *WB9CIF | *JA8AZN | *ON4IQ | *DL7KL | *K6CTA | *W2RA |
| *WD5COV | *JE2LPC | *ON4VT | DL7WL | *K6JAD | *W4HG |
| *WD5K | *JF3LOP | *ON4ZD | *EA7OH | *K8IU | *W4MPY |
| *WQ3X | *JG1ULJ | *PA3FQA | *EI6FR | *K8ND | *W4ZYT |
| *YB5QZ | *JG3QZN | *PY4OY | *EY8MM | *K8ZTT | *W5WT |
| | *JI1FXS | *R6AF | *G0JHC | K9RF | *W6NWS |
| 346 | *JI4POR | *RY9C | *G3KYF | *K9RR | *W6RLL |
| *AA4R | *JJ2PIK | *SM3CBR | *HA3OU | *K9RS | *W7GA |
| *AA6AA | *JK1BSM | *SM5APS | *HB9BIN | *KC3X | *W8KM |
| *AA8OY | *JM1CYJ | *SM5KNV | HB9HT | *KC5P | *W9OP |
| *AD6W | *JR1DUP | *SM6AOU | *HL3IUA | *KC6X | *WA5VGI |
| *DF1SD | *JR2BNF | *SM6BGG | *I4AVG | *KE9I | *WB8B |
| *DF9ZW | *JR5VHU | *SP3EPK | *I4MKN | *KV7K | *WB8YJF |
| *DJ9ON | *JR7XOD | *T77C | *IK4MGP | *LA9FFA | *WK3N |
| *DJ9RR | *K0KT | *UA9FAR | *IK5GQM | *LZ1GU | *YL2MU |
| *DJ9ZB | *K0MF | *UT2UB | *IK6CGO | *N1RR | *YO9HP |
| *DL1RWN | *K0WK | *UT5UGR | *JA0DBQ | *N2WK | *Z32ZM |
| *DL3SZ | *K1OA | *W0DJC | *JA0HXV | *N4DB | |
| *DL9MEN | *K4PB | *W0GAX | *JA1BNW | *N4JQQ | 344 |
| *DM5EE | *K5KC | *W0UY | *JA1NWD | *N4QQ | *AA9AA |
| *EU7A | *K5MC | *W1AH | *JA1SGU | *N5UD | *DF3GY |
| *F3SG | *K6UFO | W1GA | *JA2FBY | *N5XZ | DJ5DA |
| *F6AOJ | *K7LAY | *W1ITU | *JA2LCP | *N6MZ | *DL8SCG |
| *F6FHO | *K8BN | *W1TYQ | *JA2LMA | *N7GR | *EA3XP |
| *G3GIQ | *K8CW | *W2FV | *JA2OLJ | *N7KA | *EA4KD |
| *G3VKW | *K8ER | *W3NA | *JA3UCO | *N7MW | *EA6SX |

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| *F6DLM | *K8ME | *CT1FJK | *K1NY | *W0YK | *HB9BOS |
| *G3NDC | *K9FD | *DJ0MDR | *K2AZ | *W1YIF | *HB9DHK |
| *G3PLP | *K9OT | *DJ2RB | *K2UU | *W1ZK | *HB9HFN |
| *GM3POI | *KA3S | *DJ5IH | *K4TT | *W1ZT | I1SBU |
| *HB9BMY | *LA5HE | *DJ5IO | *K5CON | W4ZX | *I2EOW |
| *I5KKW | *LZ2JE | *DL1DA | *K5DF | *W5AJ | *I4EWH |
| *IK4PLW | *N0JR | *DL2OE | *K5QX | *W6SZN | *I4JEE |
| *IK5CBE | *N1UR | *DL2VPO | *K6UM | W7IUV | *IK0FUX |
| *IK5PWQ | *N4UA | *DL3ZA | *K6YUI | *W7KCN | *IK1ADH |
| *IK8BIZ | *N4VA | *DL7HU | *K7NO | *W7KW | *IK1WGX |
| *IN3RZY | *N5TY | *DL9DRA | *K8AC | *W7SX | *IK8CNT |
| *JA0DIN | *N5ZM | *EA3LX | *K9CT | *W7YAQ | *IK8HJC |
| *JA0EOK | *N8RR | *EI7BA | *K9US | *W8CZN | *IT9BLB |
| *JA1ADT | *NC9T | *F6HKA | *KB4GYT | *W8OI | *IV3TQE |
| *JA1CLW | *NE9Z | *G0OIL | *KF0QR | *W9ILY | *JA0NPQ |
| *JA1DOT | *NI4H | *GM0AXY | *KP2A | *W9PZT | *JA1BNL |
| JA1GTF | *NM6V | *GM0GAV | *KT8X | *WB2GAI | JA1NLX |
| *JA1JAT | *NO3N | *GM4FDM | *LX1DA | *WC1M | *JA2AH |
| *JA1PPW | *NU8Z | *HA1RW | *N0FX | *WC4B | *JA2DXD |
| JA1QXY | *OH3NHF | *HB9BXE | *N2TN | *WC5N | *JA2TBS |
| *JA1WTI | OK1ABB | *HB9CEX | *N3NT | *WS1F | *JA2VQF |
| *JA3ALY | *OK3GU | *I3FIY | *N4AL | *YO5BRZ | *JA6CDA |
| JA3MNP | *ON4GG | *IK4WMA | *N4QS | | JA7FS |
| *JA4MRL | *PA7F | *JA0EKI | *N4QV | 342 | *JA9RRH |
| JA6VA | *R3OK | *JA1ANR | N4RR | *4K9W | *JF2XGF |
| *JA6VU | *R9TO | *JA1QOW | *N5OK | *4Z4DX | *JG6NGS |
| *JA7BVH | *SM0NJO | *JA1RWI | *N6DX | *9A2JK | *JH1CHU |
| *JA9TWN | *SM5CSS | *JA1SYY | *N6KZ | *9A5CY | *JH1EDD |
| *JE1LFX | *SM7HCW | *JA2FWS | *N6OJ | *AA1QD | *JH3CUL |
| *JH1BZJ | *SP3FAR | *JA2HQZ | *N6PE | AA4NC | *JH8RZJ |
| *JH1NYM | *SP6CIK | *JA3DAY | *N8DJX | AB4H | *JQ3DUE |
| *JH1OCC | *SP6M | *JA4FKX | *N8LJ | *AD7L | *JR1NHD |
| *JH3AIU | *VO1NA | *JA5NLN | *N8TR | *AE6Y | *JR7VHZ |
| *JH3VNC | *W0RX | *JA5WIZ | *NN4X | *DF3UB | *K0GY |
| *JH8DBJ | *W1GJ | *JA6WJL | *OE2LCM | *DJ1OJ | *K0RW |
| *JI1DHY | *W2LK | *JA7BWT | *OH2BCK | *DK6WA | *K1JIU |
| *JJ1DWT | *W2PK | *JA7LMZ | *OH2BEN | *DL1DTL | K1VV |
| *JL1XMN | *W3TN | *JA7XBG | *ON7EM | *DL3NM | K1YR |
| *JN3SAC | *W4AG | *JA9IFF | *PR7FB | *DL5CW | K2OWE |
| *JR1BAS | *W4PK | *JA9LSZ | *R9FM | *DS5USH | *K3GT |
| *JR2KDN | *W5TO | JE1JKL | *RN3QN | *EA1AUS | *K3JT |
| *JR3OEH | *W6RKC | *JE2KUC | *SM2EJE | *EA7TG | *K3SWZ |
| *JR6LLN | *W7CA | *JF4EQJ | *SM3NXS | *F5HPY | *K4UX |
| *JR9LKE | *W7IIT | *JH1XUM | *SM5ARL | *F5PBM | *K5OT |
| *JS3CTQ | *W7WM | *JH8UQJ | *SM5CEU | *F6HMJ | *K7NTW |
| *K0KG | *WA2NPD | *JL1ARF | *SM5SWA | *G0DBE | *K7ZV |
| *K2FF | *WS6X | *JN1BMX | *SP3IBS | *G0EHO | *K8DID |
| *K2RSK | | *JO7WXN | *SP8HXN | G3MXJ | *K9JF |
| *K2ZZ | 343 | *JR2UBS | *UY5AA | *G4IUF | *K9KA |
| *K6LRN | *9A2EU | *K0GUG | *VE1DX | *HA3NU | K9RB |
| *K6XN | *AE5E | *K0RWL | *VE3LYC | *HA5BSW | *KA1ERL |
| *K7VV | *AI6Z | *K0VSH | *VE6KC | *HA5KG | *KF7PG |
| *K8AV | *CT1EEB | *K1HJC | *W0FLS | *HA9PP | *KS3F |

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|---------|------------|---------|------------|---------|---------|
| *N0IW | *ZL3JT | *JF1SQC | *SM3VAC | *DL6XK | *K6CU |
| *N3AF | | *JH1DSF | *SM5CLE | *E72A | *K8AJS |
| N3ED | 341 | JI1PGO | *SP6A | *EA1DFP | *K9CC |
| N3UN | *9A1CAL | JI1WIB | *SP6HEQ | *EA5RM | *K9UQN |
| *N4JF | *9Y4VU | *JI8DGO | *SP6T | *F5IL | *K9YY |
| *N4TL | *AA8LL | *JJ1SKG | *UA3AP | F6IRE | *KA9CFD |
| *N5KD | *AI9L | *JM1JIV | *UA4HAU | *G3LZQ | *KF8UN |
| *N5KM | *AL7R | *JR2UJT | *UR5FEO | *G3OAG | *KG6I |
| *NM3V | *DJ3XG | *JR8BRK | *UX1UA | *G4OWT | *KJ9C |
| *OH1TV | *DJ6TK | *K1BD | *UY5BC | *G4PWA | KM1C |
| *OH2TA | DK6NP | *K1ESE | *VE1YX | *HB9BAT | *KM4H |
| *OH4OJ | DK6WL | *K1NU | *VE3DZ | *I0MWI | KQ9W |
| *OH6NJ | *DL3IAC | K2CO | *VE6LB | *I1NVU | *LA5YJ |
| *OZ1AXG | *DL6KR | *K2DI | *VE7VF | *I2AOX | *LA9SN |
| *PA3EWP | DL7SY | *K3GGN | *VK5WO | *I3EVK | N1AC |
| *R5AJ | DL8YR | *K3WC | *W0JX | *IK0MHR | *N4OGW |
| SL0AS | *DL9RCF | *K5JUC | *W0UO | *IK2ECC | *N4ZH |
| *SM3PZG | *EA5BY | K5MK | *W2LE | *IK3VBB | *N5GH |
| *SM4OLL | *G0DQS | *K5TN | *W4AVY | *IK4DRR | *N5JB |
| *SP5DIR | *G3LHJ | *K5VWW | *W4FQT | *IT9DAA | *N6HC |
| *SP7ITB | *G3MIR | *K5XX | *W5LT | *IZ1BII | *N6NO |
| *SP9RCL | *G3MPB | *K6EGW | *W5PF | JA1AAT | *N6RV |
| *UA6A | *G3SWH | *K7BTW | *W6HIB | *JA1BFF | N7TT |
| *UN5J | *G4CCZ | *K7WP | *W6XK | *JA1JQY | *N9BX |
| *UT5JAJ | *G4IRN | *K8RYU | *W7CT | JA3CMD | *ND6G |
| *UT7UW | *HA1RB | *K8WK | *W7KNT | JA3KZW | *NU7J |
| *UX5UO | *HB9DDM | K9MK | *W8FN | *JA5JGV | *OE8SPW |
| *UY5ZZ | *HB9DDO | *LA4WJ | *W8OM | *JA7LGE | *OH1LEU |
| *VE3VHB | *HB9LCW | *N2BJ | *W9AJ | *JA7MOL | *OK6DJ |
| *VE7BV | I4NGZ | *N4BAA | *W9BEA | *JA8AWH | *ON4CD |
| *VK9NL | *IK1SOW | *N4PJ | W9IT | *JA8CJY | *ON6CW |
| *W0TT | *IK2DJV | *N4XP | *W9XX | *JA8GSN | PA3AXU |
| *W0YG | *IK2IQC | *N5PG | *WA1PMA | *JE2HCJ | *PA3EVY |
| *W1LW | *IK6FWJ | *N6IG | *WA5POK | *JE8CLT | *PP2FN |
| *W3ODJ | *IK7NXM | N8MC | | *JF1LZQ | PT7AA |
| *W3YY | *IV3JVJ | *N9EN | 340 | *JF2WXS | PY4OD |
| *W4SK | *IZ5EKV | *NJ6P | *5B4AGN | *JG3LGD | *R9SG |
| *W5SL | *JA0DET | *NK1K | *9A2F | *JH1IZR | *SM5ENX |
| *W6AN | *JA0IXW | *OE6DK | *9A2NO | *JI3BFC | *SM6BZV |
| *W6PJ | *JA0NZR | *OE7SEL | *9A2TN | JJ3AFV | *SP1JRF |
| *W8IQ | *JA1DIO | *OH6NIO | *9A4W | *JJ3PRT | SP5PB |
| *W8KL | JA1PCY | *ON4ATW | *AB5C | *JK1LUY | *SP8FHM |
| W8QWI | *JA2BDR | *ON6YH | *AB5EB | JM1GAW | *SP9ODY |
| *W9RC | *JA2DPC | *OZ3PZ | *AF9H | *JR4LNG | *UA3ECJ |
| *W9RPM | *JA2KTP | *OZ8SW | AJ8J | *K0BJ | *UT7UJ |
| *W9TX | *JA2XCR | *PA3ABH | *AK5X | *K1CP | *UT9FJ |
| *WA8CDU | *JA4JSV | *R4GM | *DF2UH | *K2BA | *VE3EXY |
| *WA8WV | *JA5CEX | *RK3QY | DJ5LE | K3KY | *VK3EW |
| WB2GOK | *JA7KY | *RM0F | *DK2NG | K3QIA | W1UC |
| *WB8FIW | *JA8DJY | *S53MJ | DK3QM | K4KU | *W2NO |
| *WX5L | *JA8KSF | *S55ZZ | *DL1FU | *K4RO | W3KB |
| *YU1TR | *JA9CHI | *S58Q | *DL2VFR | *K4WA | *W4BP |
| *YU3AA | *JE8LWZ | *SM3DMP | *DL5WW | *K4XR | *W6UB |

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|------------|--------------|----------------|----------------|--------------|---------------|
| *W8HC | *JH1BSJ | *PY2IQ | *DL4Szb | *K1RO | *W8GC |
| *W8MJ | *JH4ADV | *R7DX | DL6EN | K2QIL | W8PR |
| W9GW | *JH8NBJ | *R7NW | DL7NS | K4CSB | W9IL |
| *WA7NB | *JI7NUF | *RA0FF | *DL7UCX | *K4YYX | W9ITB |
| *WA9CVK | *JL1RUC | *RV3LO | *DL8NU | *K5GH | *WA0I |
| *WD9DZV | *JL1UXH | *S52F | *E73Y | *K5LJ | *WA3C |
| *WF5E | *JM1FHL | *S55SL | *EW2A | *K5SM | WB9UQE |
| *WO2T | *JM2RUV | *SP5IWA | *G3WGV | *K6KO | WD5T |
| *YV1DIG | *JR2SCJ | *SP6EQZ | *G4SOZ | *K6SRZ | *WE7K |
| | *K0VXU | SP8NR | *HA7UW | *K8NK | *WF2S |
| 339 | *K1JD | *SV2BOH | *HB9AAQ | K8NWD | *XE2CQ |
| *4F2KWT | K1WB | *SV8CS | *HB9AUS | KA1J | *YV5NWG |
| *AA4HP | *K2IXQ | *UA9CBO | *I1EIS | *KC9ARR | 337 |
| *AA6XX | *K2NV | *UR5EDX | *I8IGS | KD0Q | AA4NG |
| *AA8CH | *K3NK | *US8UA | *IK2QPR | KG6B | |
| *CT1APE | K3NW | *UT5UIA | *IK4AUY | *LA2PA | *AJ6T |
| *CT1EKY | *K3RA | *UT5URW | *IK5SRF | *LA5IIA | *DJ4EN |
| *EA3DW | *K3SW | *UY5XE | *IK6EIW | *LA5LJA | *DJ5DT |
| *EA3GP | *K3WA | *VE3MWX | *IZ8ATP | *LU8EKC | DL1EY |
| *F2JD | *K4MWB | *W0IZ | JA0CWZ | N1QY | DL1KS |
| *F6HJJ | K5KG | *W0TRF | *JA1AML | *N4IJ | *DL1VDL |
| *G0TSM | K6MI | *W1EQ | JA1MZM | N5WA | *DL2HYH |
| *G3RVM | K8FC | W4DZZ | JA2MOG | *N6YEU | DL5EBE |
| *G4PTJ | *K8FL | *W4RFZ | *JA2QXP | *N8PW | *DL6CNG |
| *HA0UZ | *K8QM | W5ASP | *JA3EJG | N9MR | *DL8ZBA |
| I1HLI | *K9FN | W5ZO | JA3HBC | N9XX | *EA3BT |
| I1YRL | *KA2D | W6DN | *JA4DLP | NN7X | EA7TV |
| IK0ADY | *KG2KJ | W6NP | JA4FHE | *OK1DWC | HA0HW |
| IK2FIQ | *KK9DX | *W6SL | *JA4ITW | *OK2QA | *HL2IFR |
| IK4DCS | *KL0S | *W6YOO | JA5FBZ | *OZ2Y | I1LGR |
| *IK5DNF | KR2Q | W7LY | *JA7MA | OZ8AE | I3BLF |
| *IT9ELD | LA3TK | *W7QDM | *JA9AGN | PA3BUD | I3YEG |
| *IZ1ANU | *LB8DC | *W8KA | *JA9GLW | *R3VA | I8WY |
| *IZ4AIK | *LU3CQ | *WA4DOU | *JA9GPG | *RN3CT | *IK0OZD |
| JA1BN | *LU8QT | *WD0DAN | *JE7RJS | *S51U | *IK6FTZ |
| *JA1BPA | *N1LN | *WE9R | *JF0CSK | *SM5CZK | *JA1DDZ |
| JA1CHN | *N3RW | *WG5G/QRP | *JH0INP | *SM5OJH | JA1GO |
| JA1DFK | *N4PQX | WG6P | *JH1EEB | *SM7BHH | JA1JRK |
| *JA1HRQ | N4PY | *WN6W | *JH1VHU | *SM7GIB | *JA1MZL |
| *JA1IZZ | *N5PHT | *WO3Z | JH3CXL | *SP7VC | *JA1UPT |
| *JA1QOQ | *N6QQ | *XE1ZW | *JH3GCN | *UR0MC | JA2EWE |
| *JA1QXC | N6XJ | *YT2AA | *JH3SIF | *VE3UW | *JA2VHO |
| JA2ANA | N7KO | | *JH4CBM | *VE7UF | JA3LDH |
| JA2GBO | *N8KOL | 338 | *JH6QFJ | *W0KCJ | *JA3RQ |
| JA2THS | *N8SNM | *AB4I | JH8CMZ | *W1DIG | *JA4PXC |
| *JA2WYN | *NA9A | *AB6QM | *JH8GEU | *W1HEO | JA5THU |
| JA4OK | *NJ0U | AC5K | *JJ3HGJ | *W2GG | JA6JPS |
| *JA5BGA | NS2N | *CT1IUA | *JK1KSB | *W2WG | *JA8BNP |
| *JA8JTH | *NW7E | DF1DB | JM1HJG | *W2ZK | *JE2PCY |
| *JA9NFO | *OH1EB | *DL1DUO | JR1IOS | *W3BW | JH1APK |
| *JE4WOK | *ON4ADN | *DL2CHN | K0JY | *W3DRY | *JH1RGG |
| *JE6TSP | *PP1CZ | *DL2ZN | K0XB | *W3GQ | JH2AYB |
| *JH0WQP | *PY1KN | *DL4FDM | K1HDO | *W5OZI | *JH4GJR |

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|---------|------------|---------|------------|---------|------------|
| JH7IAJ | *SP3CGK | I2TZK | NA2U | *7M4AOE | KG8P |
| JI1NJC | SP5GQX | I4ALU | NX7K | *CT1BWW | LA1K |
| *JP1TRJ | SP5GRM | *IK0DWN | NY2E | *CT1CJJ | *LA9AJA |
| *JR1WCT | *SP9RPW | IK0PRG | NZ9R | DF2IS | N0ABA |
| *JR7WFC | *SV1RK | IK4EWX | *OE1WEU | DF3SV | N4II |
| *JR9OPJ | UW7UA | *JA0CRI | *OE5FIN | *DJ7ZG | *N7MQ |
| JS2LHI | *W0RT | JA1ALT | OH1HM | DK3DG | N8DE |
| K0HRF | *W0TM | JA1CPZ | OK1MG | DL7UX | N9CO |
| K1VKO | W2JU | JA1MDK | *OM7CA | EA3CUU | N9SF |
| K2CIB | W2ZI | *JA2CXF | *ON6AA | F5CQ | NE8P |
| *K2RD | *W4BR | JA2DHF | *RU3QR | *F5OVQ | NJ5N |
| K3BR | W4LI | JA2QCX | *SM5GMZ | FG5FR | NN9K |
| *K3MSB | *W4RBO | JA4XH | *SP7XK | *G3KWK | *OE6MDF |
| K4PR | W4SO | JA5FDJ | *SP9JZU | G3NKC | ON4AGX |
| K5XI | *W6AEA | JG1HND | *SP9UPH | *G4IIY | *ON4RU |
| K5ZR | *W6QUV | *JG4AKL | *SV1FJA | *GM0VRP | *ON5UE |
| *K6ND | W6RFF | JH1IED | *UA3DPM | HA5GN | OZ3Y |
| K7ET | *W6RW | *JH3FUK | UA4RZ | *HB9II0 | PY2TM |
| K7OSE | *W8OP | *JI8PDC | UA6JD | HL1XP | *R8TX |
| KE1F | *W8RV | JL1BYZ | UA9FGR | *I5OYY | *RC9F |
| KE3A | W9UM | *JR1KAG | *UX3IW | JA1TGO | *RZ3FW |
| *KG9Z | W9ZJ | JR3MTO | *VE2TZT | *JA2BQX | S51NM |
| *KX2A | WA1YTW | K0CVD | VE3KP | *JA2EPW | SM5BMB |
| LA3XI | WA2UKA | *K0PC | *VE3MV | JA2FSM | *SP6CES |
| *LU1BR | WK6E | *K1SM | *VE3UZ | JE2DZC | SP6EIY |
| *LZ1PM | *YO2RR | *K4HB | VE7CV | *JE7RIT | *SV1CQN |
| *N4RI | | *K4VIG | *VK6DU | JF3PNQ | *SV1DPI |
| *N6ED | 336 | K6BZS | *W0GG | *JH1HHC | *UA0BA |
| N6TA | *4L1MA | K8CU | *W1EBI | JH1JNR | *UA1ACG |
| *N7XR | *9A2X | *K8VFV | *W1GD | JH1KLE | UR5BO |
| *N8NN | AE0P | K8ZM | W1JA | JH4FEB | UT5EL |
| *N9FN | *AH7C | K9JU | *W1UK | *JM1TWR | VA3MM |
| N9RS | DJ1ND | *K9MIE | W2OB | *JR0EQQ | VE3IQ |
| *NN4ZZ | *DJ2SL | KA9OKH | W3MR | K0AZ | VE3QAA |
| *NS9I | DJ4PI | KC0Q | W4NS | K1MM | W0ANZ |
| OE2KGM | *DJ6OI | KJ6NZ | W5SG | K1ZE | W2CVW |
| *OE3GCU | *DK7CX | KR6C | W5UA | K3SEW | W2RIJ |
| *OE4PWV | *DL1SVI | KZ8Y | W5XU | K3STX | W2VT |
| *OK1AD | *DL5ZB | LA3WAA | *W7DO | *K4SV | W2ZR |
| ON4AOI | DL8AN | *LU4FPZ | W7QMU | K5NW | *W3UA |
| *OZ1BUR | DL8CM | *N0KV | W9EDA | K5TT | *W4BUW |
| OZ7BW | *EA1EAU | *N1BUG | W9FR | *K5WAF | W5SJ |
| PY2MC | *EA1WX | *N2VW | W9MJ | K6EL | W6GO |
| *PY2XU | *EC3A | N3KK | W9WI | K6GJ | W8MHW |
| PY5AKW | EI7CC | N3RC | WA2UUK | K6RO | W8MK |
| *R0FA | *F6FXU | N3ST | *WB5JID | K6ZZ | WA3IIA |
| *R7AA | *G0CKP | N5XG | *WB8FSV | K7CMZ | YL2LQ |
| *RA3QK | G0HIO | *N6HY | WB8K | *K8YC | YO2CMI |
| *RW7M | *G3ZSS | N6MA | WF4G | *K8YTO | YO7LCB |
| SM4AZQ | G4DJX | N7EPD | *ZL3NB | *K9MUF | |
| SM5BHW | *HA5FA | *N7NG | | K9RT | 334 |
| *SP1MGM | *HB9RG | N7OJ | 335 | KA4RRU | 4X1FC |
| SP2BRZ | I2QMU | N9MM | *5B4AHJ | KA9FOX | A45XR |

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|---------|------------|---------|------------|--------|------------|
| AA5AM | K7UA | DJ6TF | N1CYA | DL6UNF | *LZ1XZ |
| CT1FMX | K8UT | DL8PG | N2NS | EA4KT | N1IBM |
| *CT1ILT | K9VKY | EA4AQQ | N3FG | EC5A | N3MN |
| DF3FI | KB9S | *EA8JF | N3GJ | F5JY | N3ND |
| *DF4PL | KK6T | EW1BA | N6PEQ | HK3CW | N4DV |
| *DF6PB | KR5D | F5INJ | N6QR | I2KAJ | N4TZ |
| DF9PG | LA3IBA | F8BBL | N7WO | I5CRL | N5NA |
| DJ4YS | *LB6KC | G3SVD | ND0N | I8NHJ | N9JV |
| DK3WW | N1IX | G4XRV | NE6I | IK1AAS | NE1B |
| DK7YY | N2WB | HA5AO | NW4V | IS0MVE | NN4R |
| DL5CF | *N4HL | HB9AZZ | OK2DB | JA1CMD | OE2GEN |
| DL6VW | N4HU | HL2WA | ON5TW | JA2KSP | PY7RP |
| DL9GOA | N4TV | I7CSB | OZ5UR | JA2ODB | RA1QD |
| *EV1R | N6PF | I8QJU | OZ7OP | JA2SEQ | RA9CMO |
| *F5UJK | *N6RK | IK1QBT | R5DT | JA3AQ | RJ3AA |
| F6GID | N7AN | IK2ECP | RA3SS | JA3AYU | S57AT |
| F6HWM | NJ3K | IK4NQL | RN1ON | JA5EYW | S57XX |
| F6HWU | NN6K | IK5XCT | S52RZ | JA5JUG | SM3DTR |
| G3PJT | OH3JF | IZ4GWE | *S58AW | JA5PUL | SV1LK |
| G3WPH | OH5LP | JA0OS | *SM2OAN | JA6BSM | UA4LY |
| G4WFQ | *ON4CAS | JA1FHK | SM5CRV | JA7BAL | UX1AA |
| HB9AFI | ON5YR | *JA2ATE | SM5FNU | JA7GYP | W1PR |
| HB9CND | OZ1FRR | JA5CKD | SP8HKT | JA7QVI | W2EJG |
| HP2AT | PP5AVM | JA7BMR | SV1JA | JE2VLG | W2FCR |
| I0GOD | *RA3ZH | JA8AQ | VA7ZT | JH1PEZ | W4MA |
| IK0CNA | SM3AFR | JA9JFO | VE1JBC | JH2XQY | W5FL |
| IK1QFP | SM5FWW | JF1EGO | VE2DO | JH8JBX | W5GZ |
| IK5RUN | *SP2JLR | JF1RYU | VE6BI | JK1GOK | W6IZT |
| IK5XWA | SP3XR | JF2VAX | W1OG | JK1UVP | W6KK |
| IK6BOB | SP6AEG | JG8FWH | W2YJ | JL4BSE | W6WF |
| *IK6MNB | SP7HOV | *JH0MHR | W3BG | JR1ARK | W7AL |
| JA1CJO | UA6YW | JH1OJU | W6MUS | JR1JGA | W7VJ |
| JA1PTJ | UR5IKN | JH1WJR | W6YI | K0CCM | W7VY |
| JA2MGE | VE1ACU | JH3AWX | W7KSK | K1LI | W8JRK |
| *JA3FGJ | *W1SKU | JH8CFZ | W8NN | K1YT | WA3I |
| JA3RAR | W2CG | JI1LET | W9DE | K1ZG | WA6YEE |
| JA8LRG | W2NC | JJ1CZR | WA2BCK | K2MP | WB3JFS |
| JE1CTA | W2TQC | JO1MOS | WA2USA | K2QB | WB5ZAM |
| *JH1IAQ | W3CC | JR0WZR | ZL2AL | K3GW | WC0W |
| *JH4ADF | *W4QN | K0HQW | | K4JJW | WD8JJA |
| JH7XRG | W6OM | K1ZZI | 332 | K5CR | WT3Q |
| JI2EMF | *W6RS | K3SX | 4X6ZK | K5NZ | Z31RQ |
| *JR4DSM | WA8JBG | K3VAT | 9H1SP | K6TAR | ZS2DL |
| JR7ILA | WB3LHD | K5KA | AA4AK | K8WW | |
| JS1NDM | WO9S | K6KR | AA4DO | K9MMS | 331 |
| K1GG | WW3S | K6PJ | AA8R | KA2BZS | 9A2UA |
| K4MQM | Z24S | K7NK | AK5Q | KD1F | AG4W |
| *K4ST | | *K8EUR | CT1GFK | KE5PO | DJ2VO |
| K5DC | 333 | K9ARZ | CT4NH | KY5I | DL1HRN |
| *K5FO | AA9A | *KL7TS | DJ0LC | LA7HJA | EA1DR |
| K5OA | CT1BH | LU5OM | DJ1TO | LA8HGA | EA1N |
| *K5ZQ | DF5WA | LZ1MS | *DL6MRS | LA9OI | EA1YO |
| K7CU | DJ3AS | LZ1XL | DL6NB | LX2PA | F5AKL |

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|---------|------------|------------|--------|------------|--------|
| HA5CW | PY2VA | JL3JTD | DK5JI | RX3AGD | JK3GWT |
| HB9DHG | PY2WC | JM1NKT | DL1SMA | RX4HZ | JK6RDM |
| HB9ICC | *RX6FJ | JR5JAQ | DL5AVJ | SQ8J | JN1NDY |
| HB9JOE | SM4DDS | K0CF | DM2DXA | UA0ZC | JN1NOP |
| IK2 EGL | SM4GVR | K0KVR | EA5FX | UN7TW | JR4PMX |
| IK7XLU | SV1AVD | K0OK | EA8AKN | VE3KI | JR6PGB |
| IK8YTA | SV1GYG | K1JA | F5NBX | VE3PNT | K0SD |
| IN3NJB | VE3CFK | K2SB | G3TTJ | W1AIM | K3BEQ |
| IW0HEX | VE3WT | K3XA | HB9CNU | W4PKU | K4IE |
| IZ8FWN | W1YW | K4CM | I0ZUT | W6GRV | K4RC |
| JA0CIU | W2IRT | K4LQ | IK0FVC | W8NJR | K4YA |
| JA0CVC | W5KN | K5YU | IK0UUM | W9RM | K4YYL |
| JA2DHG | W6WKE | K7GS | IT9PKO | WA4JQS | K4ZIN |
| JA2HO | W6YQ | K8OM | JA1ITX | WB2WPM | K8JJC |
| JA3JOR | W7AV | KD4OS | JA3ART | WC5M | KB0EO |
| JA6AQA | W8LGJ | KM9Y | JA8AAJ | WE9V | KC5TJG |
| JA7KQC | W8RR | LA2GH | JA8CAQ | WI8R | KI4DLS |
| JA8DSO | WD4AHZ | LA7QI | JA9CHJ | WQ5W | KM9G |
| JA9CG | YL3DQ | N4BPP | JH2CYU | WV1R | KN5O |
| JE7MQB | *YT1Q | N5HB | JK1AJX | WX0B | KS7P |
| JG3IWL | ZL2IFB | N8MR | JL2JVX | | LA6MP |
| JH0RVY | | N9UA | JQ3WBC | 328 | LY1G |
| JH1QDB | 330 | ND8L | K1GE | AB6L | MD0CCE |
| JH1SBE | 4Z5MU | NE3F | K2UR | DL4NN | N0AH |
| JH3QFY | DF3FJ | NF4A | K4AMC | DL5AN | N1BB |
| JH4PMV | DK1EI | NZ3O | K4LRX | DL6JZ | N2KW |
| JI1UHZ | DK8MCT | OH1TM | K4WJ | F8DQL | N2LM |
| K1DT | DL1HBT | OZ2RH | K4XD | G3UAS | N3AE |
| K1DW | DL2UH | PA0MBD | K4YMQ | G3VPW | N4JT |
| K1TO | EA8RR | PA1AW | K4ZA | HA5LQ | N4KE |
| K2BX | EI9JF | PA7RA | K5QT | HB9BQP | N8SHZ |
| K2MK | F5LVL | PY5HOT | K6SIK | HB9ZS | NE3H |
| K2UF | I7ALE | SP3PLD | K9RX | HK3YH | NG6W |
| K4QS | I8JIT | UA4CR | KB1EFS | HL3AMO | OE3SGU |
| K5AV | IK0PEA | W1TO | KB7HH | I1FQH | OZ7FOC |
| K5LC | IK2YCW | W2YE | KD7H | I2YWR | RT5A |
| K5MT | IK5WOB | W4UR | KE2S | IK1GPK | RU3ZX |
| K9AW | IT9GSF | W4VIC | KE9ET | IK3SWB | S55DX |
| KF8HR | IZ2AMW | W5UE | KK2M | IZ0AEG | SE2T |
| KL7HBK | IZ3ETU | W8JV | KT2E | JA0AXV | SP3V |
| KU0S | JA0LXP | W8MET | LA8AW | JA1GHR | UA3FT |
| LA0CX | JA2ZL | W9SZ | N4GU | JA1HOM | VA2WA |
| N0ACH | JA4BTD | WA4AFE | N4KW | JA1PNA | VE3YV |
| N0AX | JA7BME | WB2RAJ | N5MOA | JA2APA | VK4OQ |
| N2WLG | JA7GBS | WC7N | N5UL | JA2NNF | W2AY |
| N5DG | JA7KE | WO7R | N7RU | JA7SN | W4KA |
| N5EPA | JA9BMP | | N8DC | JA7VEI | W4LIA |
| N5ORT | JE7JZT | 329 | OH1LFF | JA8FFM | W4RDX |
| N5TJ | JF1AGB | AB4IQ | OZ8SS | JA8KSD | W5CJZ |
| N7RD | JF2WGN | AK1L | PY5EW | JH1EDB | W5MJ |
| N8AGU | JG1SFX | BA4RF | RA3CQ | JH4CPC | W5VY |
| NE0U | JH7BRG | DJ3GW | RU0SN | JI1CQA | W7BEM |
| PY2GG | JH7WNV | DJ5EY | RU6M | JJ1TBB | W8HW |

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|------------|------------|------------|----------|------------|--------|
| W9YE | KW4MM | JA6WIF | DL7UVO | LU2DX | JH7DIS |
| WB0TEV | N1HN | JA7IL | DL9IE | N3KN | JI1CYX |
| XE1KK | N7NR | JA9OGE | EA5AT | N3KS | JQ1ALQ |
| ZL1BYZ | N8AXY | JE2RDO | EI2GLB | N4IG | K0PA |
| ZL4TT | N9AX | JH1MFN | EI9FBB | N5AQ | K1FT |
| | N9TK | JH2IEE | F6ACV | N5PR | K1LT |
| 327 | NA5DX | JR2BJE | F8DVD | N5UW | K3OSX |
| 7K1PTT | NT5V | JR2IMJ | I3OBO | NC1E | K4JAF |
| 7M4GTU | NX1L | K1ACL | I4CEA | NE4A | K4WM |
| CT1YH | PA5CW | K1RV | I4YTE | NY2NY | K5KPE |
| CT3HF | R9SA | K2KSH | IK0LNN | OH1AA | K5UZ |
| DL3HAH | RN3RQ | K6FW | IK7AGT | OH6RX | K5VIP |
| DL5KUA | S52TJ | K6LZ | IW1ARB | OZ4OC | K7GM |
| EA3GHZ | S54A | K7UT | IZ1LBG | PT7DX | K7LAZ |
| EA4TX | SK3PY | KE7UL | IZ2EWR | PZ5RA | KA1X |
| F6DAM | SM1TDE | KF0LA | JA0BJR | RA3WDK | KY6R |
| G3KDB | SM7CQY | KJ6Y | JA1EMQ | RA7A | N2DT |
| G3LCS | SP6DNZ | N4ZR | JA1KPH | RL3FA | N4RF |
| G4AFU | US0YA | N8NW | JA1UXC | RX6DX | N4RU |
| HB9BYQ | W0JS | N8OC | JA7JT | SM0BYD | N6NU |
| HB9IQB | W0ZD | NS0B | JA9NPS | SM5ACQ | N7TR |
| HB9SLO | W1YRC | NS4C | JF1JTQ | SV9AHZ | N8XI |
| I3BUI | W3FI | OE1AZS | JF6XQJ | VA3JS | N9ZI |
| I5KG | W3KX | OE2BZL | JG2LGM | VE2CU | ND0F |
| IK0XBX | W5NUT | OK7WW | JH2TPI | VK3HJ | NW4M |
| IK3XJP | W5XG | RA0BA | JH3CKP | W2CDO | OE8RT |
| JA1JTR | W7NN | S52OT | JH7CUO | W2GFF | OK1FPG |
| JA1UTZ | W8TN | SV1BTK | JH7LVK | W2OIB | PA0TCA |
| JA2FBC | WA4QMQ | UT8IO | JI8XLD | W4IS | PA3ARM |
| JA4ESR | WD9IIC | VE2BR | JJ2VLY | W4YCH | PA7CN |
| JA5XAE | | VU2PTT | JL6HKJ | W9GXR | RA1AOB |
| JA6COW | 326 | W1BR | JM2QWQ | | RA3TT |
| JA6CRP | AA3LX | W2OO | JN1RQV | 324 | RA5BM |
| JA8AWR | AC4TO | W5GA | JR6SVM | AF4HX | SP9DLY |
| JF0EHX | DJ2EA | W5WP | K0II | DK5XF | SV1CNS |
| JF1HOH | DK2PR | W7/DL1UF | K1BG | DL2CC | TF3Y |
| JG1TSF | DL4CW | W7KQU | K1IB | DL4NBE | UA1AIR |
| JH1OGT | DL8DYL | WA0ROI | K1TN | DL7UPN | UU2JQ |
| JH3KEA | EA5AE | WA9PIE | K1TWF | EW1KP | VE3YF |
| JH7AKT | F8BPN | WB8BPU | K4EB | F6DBX | VE6AX |
| K1KNJ | HA7TM | WB9NOV | K4HMB | G3TKK | VE7DX |
| K1LPS | HB9AKB | WD4LBR | K6KLY | G4RGK | W0HT |
| K2AJY | HB9BOI | ZL4AS | K7AWB | HA7LW | W1RR |
| K2EK | IK6HRB | | K8PO | HL2CFY | W1VT |
| K3OX | IT9DSZ | 325 | K8QKY | I5JFG | W2QO |
| K3SV | IU7QBB | 9A3JB | K9FD/KH6 | I6FLD | W2YK |
| K7BV | IV3YYK | AA6PI | K9ZG | JA1RTX | W4GF |
| K9MBQ | IZ8EFD | DF1TJ | KD0PO | JA4GXS | W7AJ |
| K9SUH | JA1JMF | DK1AX | KD6UO | JA7AUM | W9EWZ |
| KE0A | JA2IVY | DK1FW | KI6X | JG3WCZ | W9OO |
| KK4XL | JA2LHG | DK9CG | KK6H | JH1DGQ | WB8TLI |
| KQ4AV | JA3BXF | DK9WZ | KM1H | JH1XFR | WW1V |
| KS9W | JA3WLN | DL5XL | KU2A | JH7DFZ | YO9FNP |

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|------------|------------|--------|------------|------------|------------|
| 323 | N4VN | JA1XEL | YL2RP | OH3KRH | K5XK |
| 9A5F | N5ZC | JA7JAA | YL2TW | OK1AVI | K9NR |
| AA2A | N6UK | JE3NWQ | | PY2FN | K9OR |
| AA4AR | N7WS | JE4FNC | 321 | RA3FH | KI1U |
| AA4VV | N9AOL | JF1IRW | CU3AA | SM5ELV | N1IA |
| AB3CV | NM5Z | JF8QNF | DF3EC | SM6CGI | N1KC |
| BA4DW | NX8Y | JH4UVU | DF8AA | SP5JXK | N2CQ |
| DJ6BN | OE3SFW | JH8KFE | DK6OR | SP5XO | N6ZN |
| DL1ES | OH3NDH | JK1UNZ | DL2SWN | UN3GX | N7BT |
| DL6NW | OK2PO | JL6USD | DL7NB | UR5WCW | NG0G |
| DL8ZAW | PY2ELV | JM1GYQ | EA4M | VE3SWA | NL7S |
| E70T | PY4WS | JN3TRK | G3PMR | W1WC | PS7DX |
| E72U | RA4CA | JR1EBE | HK3W | W2FB | RQ3A |
| EA5AR | RU6L | K1IT | IK1PMR | W5DNT | SM0MPV |
| EA7SG | SP1MWK | K4EXA | IK2GPQ | W5KK | SM6CMR |
| EU1M | SP5ES | K6CF | IK6BSN | W7HPW | UR3EO |
| HB9AIJ | SV9COL | K6FM | IZ8FFA | W8RLS | VA3LX |
| I0wdx | UA6EED | K6MW | JA1WWO | W9FI | VE3NEA |
| I5NPH | VE1OP | K6ZX | JE2EHP | WA2C | W0AWL |
| I6CBI | VE7CNE | K9BIL | JF0JYR | | W0NQ |
| IK2NUX | W0LS | K9GS | JG1FVZ | 320 | W1IKB |
| IV3IZU | W2OR | K9MFI | JH1QAX | A65BR | W3ACO |
| IZ8EEL | W2TB | K9TF | JH1SWD | AB0CT | W3HDH |
| JA1FNO | W3EKN | KA0CDN | JH4ALY | DL3EA | W3LL |
| JA1XLU | W3KT | KC5M | JH4ATX | E21EIC | W4NUS |
| JA2AAQ | W4GJ | KE4KY | JH4BTI | EA6VQ | W5JE |
| JA2EIV | W5PJR | KH2L | JK1TCV | EA8PP | W5THT |
| JA2EJI | W7RR | N3KR | JR3QHQ | EU1U | WA2MBP |
| JA3UNA | W9LA | N5FF | JR7MAZ | F6ELD | WN6K |
| JE2UFF | WA5NOM | N9RC | JR8AMF | G4HZV | ZS1LS |
| JE3LWB | WB4DNL | NU1O | K0TPP | G6GA | |
| JE3MYG | WS1L | OH2BVE | K2CS | HA3JB | 319 |
| JF1CZQ | | OH8US | K2KIB | I1AND | DK1II |
| JF2HPA | 322 | OK2OZL | K5MOY | I1BWI | DL4SBD |
| JG3FEA | AA9GR | OM3MB | K7ACZ | I8DVJ | DL5NO |
| JI1VVB | AC5AA | RA3ANL | K8AJR | IK0EFR | G0VXE |
| JL1OXH | DF3EK | SM0DSF | K8GI | IK6SNR | HB0CC |
| JM1SZY | DK1WU | SM6CLU | K9LA | IN3FHE | HI3Y |
| JR1EFG | DL3GA | SQ1X | KB1W | IV3TMM | HK1MW |
| K3NF | DL8LE | SV1ACK | KI0KB | JA1KNS | HK4SAN |
| K4AB | DM3AZ | SV1VS | KT5X | JA2ITK | I7PXV |
| K5PS | DM3ZF | SV2DGH | KV1E | JA3VQW | IT9JNR |
| K6KT | ES2EZ | VE3OSZ | LA7XK | JA6MWW | IZ8DFO |
| K7QBO | F6HBI | VO1HP | LY3W | JA9TSI | JA1SIN |
| K9EMG | HB9BQB | W4DC | N0AMI | JH0INE | JA1TD |
| K9PX | I1QOD | W7LGG | N2RD | JH2PWY | JA5NPV |
| K9YC | IK0HFO | W8JA | N2ZN | JH3HTD | JE1AEX |
| KB8VAO | IK1RLI | W8UQ | N3OC | JM1LPN | JF1IXE |
| KO4PY | IK2RZP | W8WEJ | N4SC | JR6AG | JF2DND |
| KS4S | IK3ITX | WA9PWP | N5BO | K0SW | JF2OZH |
| LB2TB | IK4HLU | WB2V | N5UE | K1TG | JG1LBN |
| N1CPC | JA0AOO | WE6V | N8MOJ | K3PP | K1GW |
| N1JP | JA1GUC | WP4U | NA6MG | K5CWR | K2PZ |

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|------------|------------|------------|------------|--------|------------|
| K3PU | ND5S | K8DV | JE0UXR | DO4DXA | WW2DX |
| K4SXT | NX2T | K8KWT | JF1OSL | DS5RNM | WZ8P |
| K8VC | RK4FD | K9ZM | JH7QLR | E73W | |
| KJ6P | SV2JAO | KF2DT | JI1WLL | EA3AVV | 314 |
| KM6HB | UN7ECA | KK1W | JI3CJP | EA3WL | 4O3A |
| KV2S | UN7LZ | KX2S | K0MD | EU4A | 9A4R |
| LA0FA | UT7UU | LA3MFA | K2AT | GU4YOX | A65CA |
| N0MR | VE3CWE | M0CSD | K8NKQ | HA2ESM | AB2E |
| N2US | W0PR | N1ZZ | K8RRT | HB9ANK | AC0A |
| N2ZZ | W1NK | N4CRI | K9GY | HB9G | AJ8MH |
| N4HB | W1UE | N4NW | K9IO | IT9RYJ | DF7EE |
| N5TC | W3OA | N9RE | KA2HMJ | IZ4DIW | DK1WB |
| NN4Q/QRP | W5WLA | OH2RI | KP4JRS | JA0LFV | EA4KA |
| OH3NLH | W9RB | OZ1ADL | KR1B | JA1CFZ | EI8FH |
| OZ6EI | WA3F | OZ8RO | LA3MHA | JA1HSF | F6GLX |
| RN9N | WA4LOX | RT3M | LU3XX | JA1XRA | GW4MVA |
| RU9UC | WB3GOC | SM5GLC | N5TW | JA2ACI | I4KDJ |
| SM5IMO | WC7Q | SP5TT | N6MU | JA2NQG | IK0XEZ |
| UA6EX | WQ8T | SP6TRX | N6XU | JA4DHN | IZ5RVG |
| VE3ZZ | WX1S | VU2NKS | N7IP | JA8XQI | IZ8GGF |
| VE9RJ | XE2X | W0FF | NE8Z | JE1OHL | JA2VMU |
| W0RXL | | W2JLK | NR9J | JF2PZH | JA3AZD |
| W2KA | 317 | W2YR | PY2SEX | JO1CRA | JA5SUD |
| W8QZA/QRP | 9A2QW | W3OOU | RA9LT | K0GD | JE3GUG |
| XE2D | AA6PW | W4JS | RT5T | K3ANS | JH7RXU |
| YO4DW | AG1I | W4SD | SK5PZ | K3VAR | JI1LAT |
| | BA4TB | W6TUR | SM4EPR | K6RG | JJ1LID |
| 318 | DK3OI | W6ZO | SM5BNK | K9GWH | K4GK |
| 5B4MF | DL1TRK | W9BB | UN9L | KB7V | K5GO |
| A35RK | DL4FAY | WY6N | US0KW | KQ4EE | K6IPV |
| AA2X | EA4S | YL2KF | US3LR | LA7GIA | K7WK |
| CT1EGW | F6FTB | | VA2IG | N4XX | K8FU |
| DJ1XP | HB9IIY | 316 | W0DD | N8NA | KB2FCV |
| G4YVV | I0YQV | AD5MN | W4SKW | N8NB | KM7DX |
| HB9RE | IZ2FOS | AF6S | W5QM | N9AI | KP4AZ |
| I0PJQ | IZ5JMZ | CT3KN | W7QN | N9DJ | N5IF |
| IK8JVG | JA3KNN | DK2CX | W8CNL | ND7K | N7TY |
| JA2HNP | JA6OXT | DL1DAW | W8PI | OH2BVI | NA5Q |
| JA7CVL | JG1NBD | DL3NSM | W8SAX | PY7DJ | NU4Y |
| JG6MQI | JG3RWX | DL6DK | WA6G | RD9M | OE1EMN |
| JH1ILX | JH0OXS | DL9FCY | WF4U | SM5AOG | OZ1IKY |
| JH1OBS | JH5RXS | EA6ET | WO4Y | SP9WZS | RU9LA |
| JR6LDE | JJ6DGP | EU1KY | WY7M | VE3CRG | SM3PHM |
| K1NJ | JK3BLD | G8DX | XE2MX | W0BBI | SM5AKS |
| K2ZD | JO4CFV | HB9FAI | YV5JBI | W0ZR | W0OGH |
| K3QZ | JR1IZM | IK2PZC | ZS6UT | W1KEE | W1WA |
| K4ZO | K0OB | IZ4MJP | | W2NK | W4PRO |
| K9QFR | K0YW | IZ5BAM | 315 | W2UQ | W5DAW |
| K9XD | K4JC | JA1JPM | AF0F | W3MF | W6DE |
| KA2NDX | K4OCE | JA1QIW | AG5W | W6TVP | W7FN |
| N1SV | K4QG | JA1VDJ | AI2N | WA5LFD | W7IU |
| N4LR | K5ZD | JA2MNB | DF6EX | WD1X | W7VV |
| N6QI | K7EM | JA3MVI | DL6KWU | WV6E | WA3AFS |

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|------------|------------|------------|--------|------------|------------|
| WA6JA | NW8U | K1USA | DL1NKS | NN7A | K8LY |
| WD9Q | ON6SAS | K2BLA | DL2AW | OE3JAG | KM8K |
| WN1M | PP5BK | K2JL | DL2GBB | OH8NW | LA1U |
| WX2S | SA0AQT | K4DGJ | DL4AAE | ON4SW | M0AID |
| YU6DX | SM5MLE | K4RG | DL7XS | OZ7BQ | N2LQ |
| ZS2EZ | SP1DSZ | K5FZ | DL7XU | RU6B | N5KO |
| | SP6JIU | K5TR | DS3HWS | SP5DRH | N8AID |
| 313 | TF3DC | K5UV | EA2J | TF4M | N8VV |
| AF5CC | UA3FF | K5YG | EA6BF | UA5D | OH4UI |
| CT3DL | VE3DIT | K7FEL | EI8IU | UT5IP | ON4ACG |
| DK8SR | W0JCB | K7KB | HB9CSA | VE7XT | PA3FWV |
| DL1SP | W0YBS | KG9J | I5HOR | W0PSY | SV1AER |
| DL7URH | W1BYH | KI0J | IK1IYU | W1ENE | TK5EP |
| EA1RT | W1ES | KK4OW | IK2RLS | W1GQ | W3BBL |
| F5JVP | W3WH | KN7Y | IK3DVY | W4CU | W4ABW |
| F5LEN | W4GMY | KT2C | IT9RTA | W7JW | W4BQF |
| F8AQK | W4REX | N2AJ | JA1JYZ | W8IW | W5AQ |
| GM4YLN | W4WG | N6NR | JA1STF | W9GE | W5GO |
| HA5OZX | W8LR | ND4V | JA2HYD | WB8EJN | W5WQN |
| HB9CQL | WA2MUA | NR4V | JA3ENN | WU4B | W6BS |
| HL4CJG | WS1E | OE1XRW | JA5NON | | W6IYS |
| IN3EQZ | ZS6WB | OH2IS | JA6HOZ | 310 | W7YW |
| IV3KFB | | OP4K | JA9RT | AC4CA | W9BP |
| IZ8XQC | 312 | PY4AST | JH1AQN | DJ9SO | WA0SXV |
| JA1HP | 7K3QPL | RT0F | JH1FNU | DL2RTL | WQ5C |
| JA1UII | AA4NJ | UN7FW | JH6WHN | DL5CL | YU1ZO |
| JA7WKG | AA6RE | VA3NO | JH7LBE | DL9JI | ZS6NJ |
| JE4CIL | AG7N | W2RMM | JN4ASA | DM3CW | |
| JJ1KXB | D44BS | W4KK | JR1SSH | EA4CQT | 309 |
| JL1IHE | DF2NU | W6MVW | JR6CSY | EW3CW | AC6T |
| JM1SMY | DJ5EJ | W6OTC | JR7FRW | F1ICS | CU2AP |
| JM7TKK | DL1WM | W6TEX | K1TZQ | HS0ZEE | DG7RO |
| JQ1IBI | DL8UAT | W6TK | K2CBI | IV3VBM | DL4RCK |
| K0KO | DL8WEM | W7ZR | K2SD | IW0HOU | EI6IZ |
| K0QB | F5IAE | W8IFX | K3LR | I28VYU | F4BKV |
| K0THN | G0BLB | W9LQI | K4NNX | JA1JYE | F5LMJ |
| K3VP | G4AFJ | W9ZCL | K5AX | JA3HBF | G4ZOY |
| K4WFM | HB9FBG | WB1AEL | K6ZUR | JA4BXL | HA5VZ |
| K4WGW | HL2KV | WF5W | K7KJ | JA6HUG | HA7CY |
| K6KEO | HL3EHK | WW8W | K7LV | JA9ESZ | HG6IA |
| K7NPN | IK4TVP | YV5OIE | K8MVZ | JE2KSM | I0EKY |
| K8CS | IZ7FLP | | K9MX | JG1SWM | I0TXW |
| KA6BIM | JA2JYP | 311 | KF6HI | JH1APZ | IV3XNF |
| KD5R | JA8DKJ | AA0ZP | KK9H | JH1UBK | JA1CCO |
| KE3D | JA8DRK | AA4FL | KX7J | JH4ADK | JA1FUI |
| KE8UM | JA8IYI | AA4KA | LA9VFA | JH4DYP | JA1KJW |
| KF2X | JE8IGW | AB5A | LX1CW | JH8WXF | JA1SJC |
| KK0T | JH1ACA | CT1DKS | N2CG | JL3JRY | JA2CGH |
| LA6OP | JH1OXV | CT1GPQ | N2SU | K1SA | JA3QOS |
| N1CGP | JH3DJX | DJ2UU | N6NT | K2AX | JA7COE |
| N1EN | JL2PQV | DK6NC | N6TV | K3WGR | JA7DOT |
| N3QE | JR4VMS | DK8NM | N7MB | K5EWJ | JE0VJV |
| N4IQ | K1OQ | DL1MAJ | N7QU | K7FL | JE1VPC |

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|------------|------------|------------|------------|------------|------------|
| JE1VTZ | K8ROX | KT1V | MM0BQN | OZ8X | 303 |
| JH0BQX | K9PG | LX2A | N2FF | S53ZL | 9A1AD |
| JH4HMG | KC9G | MM0EAX | N4XMX | SM6NJK | 9A4T |
| JK3DGX | LA4DM | N9LB | N8WRL | UN7G | AG8L |
| JP1SRG | N1MD | PY2OP | N9FH | US1CT | CT1EAV |
| K1KI | N6ER | PY7OJ | NV9L | VE4EAR | DD7NT |
| KA8SYV | N6VS | R5QA | PA2R | W2JWF | DF2GH |
| N1IW | NA5Z | R7HF | PA3CSR | W4TE | DJ4HR |
| N1PM | ND6S | RN4ZT | R7IA | W5RYA | DL4FAP |
| N5WNG | NS1L | SP7JLH | SP5ELW | W5ZE | DM3PKK |
| ND3F | OZ1EUO | VE2BWL | UA3O | W6BK | EA1AF |
| NX2X | OZ5NJ | VE3ST | VK7CW | W7IV | EA6FD |
| OZ7QB | PP2RON | W6AUG | W3ABT | W8FAX | HB9CIC |
| RD4A | PY5CC | W8UN | W4WX | WA1ZIC | JA4BQI |
| SP8FB | VE7TK | WB2AQC | W9FXA | WK3A | JA8BBD |
| VE7YL | W0FG | WC2K | WA5Y | WV2I | JH1LAH |
| W1GNR | W0SZ | WD5BJT | WB4YDL | | JH2MYN |
| W2DEN | W1YN | WS4G | WD8ANZ | 304 | JN3DSH |
| W4TNX | W3KD | WZ1Q | YO7NE | AB2RF | JR1XFS |
| W6UC | W6NVN | | | DJ4KF | JT1CO |
| W8BBQ | W8BLA | 306 | 305 | DL1KB | K0ZR |
| W9GG | WA4DAN | 7M4CLF | 4X6GP | EA7QW | K4MIH |
| W9JA | WB2TPS | AA4UJ | 9A4SS | G3EZ | K4WES |
| W9RIT | | DK5HZ | 9M6YBG | HA5PT | K5VJZ |
| WC4X | 307 | DS5ACV | AC6DD | HB9FAZ | K8JE |
| XE1XR | 9A2NW | E74A | AK9Y | HB9IJC | K8JRM |
| | AB1J | EA1KY | BA7IO | HL5FBT | K8MN |
| 308 | AK7O | F5IYJ | F5MFS | IZ6AAW | K8NS |
| 9A5SM | DF2QZ | F6FFR | IK5MDF | JA9APM | KG5VK |
| AB7RW | DK3UA | F9QI | IV3LZQ | JG1DUZ | KI4WCQ |
| DF6ZK | DL2MEG | G4IDL | JA1SJT | JJ1OSP | KR0I |
| DF7FC | DL4DZL | HB9EAA | JA2DCN | JJ3GPJ | KT1J |
| EA2AAZ | F1NGP | IS0AFM | JA3AVO | JP1HDK | KZ7N |
| HB9DOT | HB9DVZ | IV3GOW | JA3EEM | K1ZN | LA8WG |
| JA1ETN | I2PTE | JA1PS | JA3VPA | K3ATO | LB5WB |
| JA1KJK | I2VGW | JA3CWL | JH1OVY | KO0Z | N0KK |
| JA2CUS | IV3JWR | JA3MF | JH7RTQ | LA1IE | N2SQW |
| JA3TBT | JA1PUK | JA3RAZ | JJ1KZZ | N3AQQ | N4HID |
| JA4RTX | JA7IFT | JA6GIJ | JQ1YIW | N9MW | N6OND |
| JA7EU | JG8NKJ | JA7TQK | K1KX | NY4G | N6TR |
| JA8RRF | JH0NOS | JE7ETY | K3XO | OE3EPW | N7QT |
| JF1RPZ | JH1AEP | JR1UFN | K4OY | PY2NZR | N7TW |
| JF1XQL | JJ1OKK | K1VMI | K8QXB | UA9AEU | NX9T |
| JF3LGC | JK1MZT | K2KA | KB5GL | W5YM | OK2LI |
| JI1MNT | K0GW | K4ZMV | KC4HW | W6VIO | PA3BWD |
| JJ1BMB | K1EM | K5GM | KC5LK | W9VQ | PA7TWO |
| K0BRO | K4AR | K5LAC | LA9ABA | WA5NFC | PY1OL |
| K0PP | K4MX | K5LM | LB2HG | WA8MCD | RO7T |
| K2TA | K4WNW | K5NOF | N0STL | WB2HJV | SP6FXY |
| K3JWI | K8FZ | K7VL | N4PF | WV1X | VE3UTT |
| K5QR | KB4SVP | KE9S | N4UOZ | WY0V | W1JMM |
| K8KI | KJ9X | KK4OK | N8EHW | YV1TO | W1QU |
| K8KU | KR0O | KT5V | NI3K | | W2DXE |

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|------------|------------|------------|------------|------------|------------|
| W3JX | W8FIB | SP9CVY | SP8BUH | W9RXJ | AD4Z |
| W4EP | WA4ZBK | UA1OIW | VU2CDP | WB2BIN | CU2DX |
| W4GIW | WA8VSJ | UR7UD | W0SA | YO3GJC | DJ5IL |
| W4TV | WA9JWL | W1EG | W1XV | | DL5MHQ |
| W4UAT | WK7E | W2GS | W2DX | 298 | DL9OBY |
| W7HR | WT4Q | W5RY | W3TA | CX4CO | DM1TT |
| WA9MAG | XE1V | W6IGK | W3ZGD | DK4TP | EA1KP |
| WI7N | | W6OPO | W4GP | DL2MIH | EA2CIN |
| WM4AA | 301 | W7TSQ | W6KGP | EW1P | EC1AIJ |
| ZL3PAH | AB6Z | WB5TUF | WA5IPS | F3IV | G3WW |
| | CT1EWX | WC4H | YB1AR | HB9CDZ | HA2EQD |
| 302 | DJ1TU | WG7A | | HB9DQL | HA8UT |
| AA4A | DJ7JC | WG9L | 299 | IZ8FDH | HI3T |
| AB4SF | DL1LZ | | AC6BW | JA0PE | JA1NQI |
| AD4AA | EI3IO | 300 | DL1SDH | JA1VRY | JA3BLN |
| DJ3XD | F8GB | 7N1GMK | DS4AO | JA2KNW | JA6SRB |
| DS5DNO | G3YMC | 9K2NO | EA2AA | JA3WMS | JA7EPO |
| EC1A | GM4KGK | AA5N | EA2MK | JE3CYW | JH2NWP |
| G4DVP | HB9BIO | AD8CW | EA4UV | JH1VUO | JH7AJD |
| G4MVA | HB9BOU | DK0SU | EA7CIW | JR2BYJ | JH7MQD |
| HB9BNB | HL1AV | DK7JI | F5CT | JR2LJO | JN1BAH |
| HB9EBM | HL1CG | DL1CL | F9CI | JR3TOE | K1DX |
| IK8EPC | IK5BOH/2 | DL5JQ | IZ7AUH | K4QD | K5TA |
| JA1TNV | IK6GPZ | DL6AAP | IZ8IEV | K7WA | K5YAA |
| JH6WDG | JA2WXU | DL9EO | JH1BNC | KA5V | K9DD |
| JH7ARV | JA3KZV | F5TEJ | JH3GRO | LA2XPA | K9SO |
| JT1BV | JA4RED | IK2RPE | K1DPB | LZ2ZG | KN4KL |
| K4JLA | JA5CUX | IZ0RVI | K4VNY | N1RK | LA8CE |
| K4OTV | JA7MF | JA1VRU | K4WW | N9JR | N0TR |
| K4TXJ | JH2AJY | JA2IYJ | K7UR | NA4MM | N3AO |
| K6JW | JH8EJA | JA7BT | K8QWY | NP4G | N4TD |
| K6MKF | JI8MAF | JA7NLW | KA5M | NT5G | N6MB |
| K6UNE | JK7LXU | JH1LMG | KF5EA | ON4CT | NM8O |
| KA2MGE | K5DHY | K4EA | LA7WCA | RA3M | OZ1BXG |
| KB2XJ | K5RSG | K5CD | N1EWR | RA6AAW | R9JX |
| KE1B | K6QU | K9MUG | N4NM | S58J | RM3DA |
| KQ5U | K7LFY | KB2FS | N4RWG | SM0NUE | SP3F |
| KU5B | K8SIA | KE8G | N6JM | SV3KH | VA7RY |
| N4TOL | KU2C | KP3R | N9RV | UA6FZ | VE7AVC |
| NS7K | KU4XO | N0XM | NY3C | W0CK | W2XL |
| NY7T | KW4CQ | N4ENE | OE1ALW | W4AO | W5UHQ |
| PA3BFH | KY9KYO | N4FF | OK2BNC | W7BQ | W6SIY |
| R7LP | N2YBB | N5MT | PY2DS | W9MAK | WY2U |
| RN9CM | N7TM | N9OY | RN3D | WA3SKQ | |
| VE6MV | NI5F | NK8V | SM3CZS | WA7SNY | 296 |
| VE6TL | NU4B | NQ7M | SP3MKS | WB7QXU | DL0AVH |
| W2EQ | NU4I | OK1FMX | SP6AXW | WB8TRW | EA7AZA |
| W3EP | OE1SZW | OZ0J | SP6GNJ | WO6R | F6IMB |
| W3HER | OK1WF | PP7LL | SP6IEQ | WQ5L | G4EXD |
| W4HK | OM8FR | PY4HO | UA9CNX | | HB9IJJ |
| W4NBS | OZ1LCG | SK0QO | W6DR | 297 | IZ3ENH |
| W5JAY | PP2JT | SM5CCT | W6ZQ | 4X1RU | JA0KJE |
| W7EQ | SM7CIL | SM5HJZ | W7QHE | AB4GE | JA2CXK |

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| JE2VYM | JG3NKP | PY5IP | W1NT | W7CP | IW0HQE |
| JL1MWI | JH7NTW | UU1JA | W4HGW | W7ZJ | JA1BFN |
| JR6GIM | JJ2BLV | VE1RGB | W7TS | W8HMK | JA7SFD |
| K0HB | K1OYQ | W1OK | W8UV | | JE1REU |
| K1PL | K4EQ | W4PG | WA6KHK | 291 | JF2QNM |
| K3JM | KE6V | W4QK | WB5AAA | AC4XO | JH1VRQ |
| K4EM | LA3BO | W7WZ | YL2EC | DL1QQ | JN4FNZ |
| KG4CUY | LZ2HM | W8TIV | | DL2HD | K0AU |
| KO8SCA | N1NY | WA9GON | 292 | G2ATM | K0IS |
| KX6C | N4RUM | WC3W | AA0KA | HA1DKS | K5HAA |
| N1UK | N5OP | WQ3E | AA0MZ | HB9FBM | K8ARY |
| N2BSA | N5PA | YB1UUN | CT3MD | HB9JG | K8KZW |
| N2RJ | N6GP | | DL7LV | I2IWM | KA1CRP |
| OH2LLZ | NA4EA | 293 | F5JSD | I5MXX | KC6JAM |
| ON8HF | OK1VK | 7N2DAB | G3JJG | IK0VTG | KF1C |
| RW3QM | PA0JNH | AA2F | G3LPS | IK2ANI | LW2DFM |
| SM6BZE | PG2AA | AF3X | GM0NAI | JE3CHA | N5XE |
| SP1MHV | R0QA | BH4IGO | I2EAY | JR5HXU | N9BVA |
| SP5UAF | R7FF | DK1GF | IK6IJF | JR7COH | NA6O |
| SP7QHR | RD3BD | EA6BD | JA2HSE | JR7FYD | NR4M |
| UA0ABB | SV1AOZ | EI4CF | JA5JGY | K2DC | ON4CN |
| UR4IOR | VK3KE | HA5ARX | JA9CXA | K2QE | SP3EPG |
| VK2CA | VO1GO | HB9MFM | JH1EVD | K3WWT | SP3FYX |
| VU2CPL | W2PA | I0NUM | JH3JEX | K4HC | SQ7NSN |
| W0ULU | WA0GOZ | IK4MSV | JH5PLN | KE4P | UA1CGS |
| W0VD | WA4GQG | IT9CVO | JK2VOC | KE5FXE | W0ZA |
| W1GY | WA6F | IW5AOT | JL1EDB | KG5U | W0ZS |
| W4CCS | WA7UTM | JA2IU | K0KM | N4FY | W1AW |
| W4DVG | | JA4MMO | K0UU | N8AQV | W1MO |
| W6SFK | 294 | JA8EIA | K1KOB | UA9LAO | W9TS |
| WA2VQV | AA7G | JL1WQO | K2CYE | UX4UM | WA3GNW |
| WA5YOM | AG4S | JO1LVZ | K2HK | VA7CRZ | WA4CEM |
| WP4F | DS1JFY | JR3UIC | K4HQK | W1DDD | ZL3TE |
| WR7Q | F2NH | K4JUZ | K4YJ | W2ELH | |
| YO3JF | G3PSM | K4WZ | K5FXB | W6PH | 289 |
| | HB9DLE | K8GT | KD0AA | W6SA | AA4EA |
| 295 | JA0DMV | K9WWT | KS0Y | WB9V | AA6XV |
| 7K1CPT | JA3MIO | KB5MDD | KU9S | WF2Y | CT1FUH |
| AA4CF | JA7GZM | KI4TF | LA4PM | WN0L | DL2SCQ |
| DF5UL | JE1NVD | KR9F | N3NR | WN7J | DL6DQW |
| DL4MEH | JL3MCM | KR9U | N4ONI | WQ5R | F5AQB |
| DL7BA | K1WY | KW7Q | NA3F | XE1EE | G2FFO |
| DL8QS | K4AV | N0VVV | NA5YO | | HA8DD |
| DM9EE | K4RDU | N2NW | NN1SS | 290 | IK0TUG |
| EA4EPY | KD8BZY | N4UW | NX4DX | CU3AK | IT9MUO |
| G4XEE | KD8RQE | N5VR | ON6NR | DJ3OE | IW0AFS |
| HL5BMX | KK9T | NA2K | RA3S | DL6ZNG | JA1AS |
| HS1NGR | KM7R | NK0S | UA6XT | EI2JD | JF2SKV |
| I5BDE | LU8ADX | RU4SO | W0MS | F6KOP | JF6WBP |
| IK1UGX | N5DEE | S59U | W0ZT | G8AJM | JH1NRV |
| JA1TOU | N6IBP | SM2DMU | W1GF | HK1X | JK1EBA |
| JA4CZM | N6NF | SV2DCD | W1ZS | I1POR | K2RU |
| JE1LPZ | NF1O | W0FK | W6WA | IK2OVC | K5HK |

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| K6WD | N4AOE | DL7JRD | K2YWE | KB5IY | VE3XB |
| K6ZB | N5BA | DL7UGO | K4FK | KG6D | VE6SV |
| K7CO | N5RR | DL8OH | K6GFJ | N1GC | W4LRE |
| KD5QHV | NZ7Q | DS2BGV | KH6XT | N4PHH | W4MOT |
| N1WQ | SM5BEU | EA1CP | KV1J | N5NHJ | W4OWY |
| N3AIU | SP3QYQ | F6UIG | LA7MFA | NA4CW | W5EW |
| N4UCJ | UA9FGJ | IK2MMF | LU1FAM | ND4DX | W6FL |
| N6EM | US2WU | JA1ERB | N5DRV | NO9Z | W7IJ |
| N9NB | W0AD | JA3BKP | N5TF | OH3OJ | WB2KSP |
| NA2AA | W0FS | JE2SOY | N7RVD | OT1A | WN9Q |
| OH8LAE | W0IJN | JG1WNO | N7ZN | UN7BY | ZP6CW |
| PA0RRS | W4ATL | JH8NQV | NF8J | W1SA | ZS1C |
| SV1MO | W7KS | K0IL | NN0TT | W5JQ | |
| SV9GPV | W7VS | K0IO | S53ZZ | W8SP | 282 |
| UA4SKW | WA0WWW | K0SQ | V51YJ | ZS1EL | 9A5JV |
| W1NA | WB8IZM | K1EO | VA7XX | | AA6Z |
| W4GE | YV5LI | K8ZT/QRP | W0JM | 283 | AB0RX |
| W4PGC | | K9JP | W1EBM | 4X1VF | AJ4A |
| W5RF | 287 | KE4S | W2/CT1GIF | AA4MM | AJ8B |
| W7BEB | DL3JFN | KN2N | W3IZ | AC9EM | DK0SR |
| W7MEM | EB5A | KR8T | W4DN | DL1ASA | DL1SCQ |
| W8HB | HB9ACC | N9QQK | W4HPW | DL8ZAJ | F5OJL |
| W8KEN | HB9APT | NF1G | W4WM | DL9GCG | F6ECI |
| WA7ZDU | HL4XM | NG0T | W8AKS | EA4OR | HL3GOB |
| XE2B | HL5QY | OZ9XU | WB6EWM | F5VHJ | IK4DCX |
| | IZ1DFG | SK6QA | WG0M | I1RQJ | JA0UMV |
| 288 | IZ5MOQ | SP5LKJ | YL2TD | JA1AKL | JA6AVT |
| AA4H | JJ1LBJ | VA3UU | | JA3NHL | JA6NQT |
| AB1OC | JL3VWI | VE1DUN | 284 | JA8UIV | JA8WGX |
| CT3CD | JR0RBY | W0MU | AA3I | JH1EBU | JG5RVQ |
| DF1ZN | K5OO | WA5KBH | AD1S | JN3RBE | JH6WMJ |
| DF9HE | K8NVR | WB9DLC | DH3KM | JP1EWY | K1ER |
| DF9RM | KK8I | XE1MD | DL1FKA | K1TU | K2RET |
| DS5JMG | NF2K | YO3DDZ | DL2KDW | K3SF | K2SN |
| EA5YN | OK1DLA | | EA4DB | K4ITV | K4MS |
| F5SGI | ON4XG | 285 | ER0FE0 | KA5IAU | K4SX |
| G3VQO | PR7AB | AA6RR | G4KFT | KB8NTY | K5MB |
| IV3TDM | RA0R | AB4ZT | HK3CQ | KE4E | K9BQL |
| JH2BNL | SV2BXA | AJ0I | HK3TU | KF6A | K9MRD |
| JM1JZN | W0OR | DL6GBM | I0NNY | KJ5Y | LA6YN |
| K3JE | W2KZ | DL9EY | I1WNB | KJ7WY | N2CJ |
| K4JWA | W2XX | F5RAB | I3FDZ | KK4CB | N3ARK |
| K4KAY | W7IUO | HP1AC | I5FLN | KU8X | N3RX |
| K5MO | WA0RAD | I5KHX | I22CSX | LA1VFA | N4IS |
| K5VR | WA2CDD | IK0FWI | JA1PHE | N0VD | N4UC |
| K5XM | WB6JJJ | IK3GER | JA1UOA | N2WN | N4UFO |
| K7HC | WM5DX | JA1IAZ | JH3MHI | N4CQ | N4XYZ |
| K7TM | WT1L | JA1PCM | JH5OTE | N4QWZ | N5TU |
| K8MRT | | JE4MZA | JR1DQK | N7ELL | N8IL |
| K9JJR | 286 | JF3EIG | K0EOO | SM5ATV | ND0C/QRP |
| KD4SN | AA8UT | JG6CDH | K0FLY | SV1NJW | ND4X |
| KM4NS | AF3Y | K0RX | K7XC | UT4NP | NM2L |
| KN6BI | DL4FCH | K1TKL | K8SL | UW2ZO | NV1Q |

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|------------|------------|------------|------------|---------------|------------|
| OH2FS | G4VWI | G4SSH | JA6GPR | W4QG | DL1MDZ |
| VE7VV | HA3NS | IT9JPS | JH4VDP | W8WT | DL1USB |
| VR2KF | I3ZRL | I2OCBB | JH6DUL | W8YV | DL2OBF |
| W4HZ | I8YAV | JA0ED | K0XM | XE2K | G4ZWY |
| W5KI | IZ3XEF | JA2FCZ | K4BWU | YU1YO | HK1BYM |
| WW1N | IZ8EDJ | JH2ABL | K4YT | | IK0SHH |
| XE1H | JA1DCK | JH3GFA | KP4N | 276 | JA3ARM |
| | JA1DFQ | JI2KUJ | MW0CBC | 4X4JU | JR1VAY |
| 281 | JA5EXN | JJ0PJD | NC7M | 9A2SW | JR1WYW |
| AF8C | JA7NX | JR0AMD | NY9H | AC0X | K0TI |
| E73D | JE1HRC | JR6DM | PC3T | DL1SV | K2OP |
| EA2AFV | JM1GHT | K0JZM | SM3OMO | EA7XC | K4AU |
| EA7AN | JR5SWZ | K4YL | SM4AMJ | F6CZL | K5LY |
| HA5KFK | JT1CS | K5ALQ | SV1CIB | G3YBO | K5RKS |
| I6QFZ | K1BZ | K6VVA | UA9AGX | G3ZEM | K6AAB |
| I8LWL | K4KGG | K6YR | W1CDC | HB9DIG | K9IA |
| IK1XPP | K7ORK | K7MY | W4HM | IK2DZN | K9KEU |
| IK3IUL | K9JY | K8RF | W7GSV | I20GYP | K9SG |
| IW1QN | K9WX | K9SE | W8ASZ | JA1LKJ | KA1API |
| IZ2LSC | KC9W | KE8M | | JA2KIY | KA8HOK |
| JA2PJC | KE8RO | KN1M | 277 | JA9FO | KB1SF |
| JA8ALB | KN7K | M0IKW | 9A9CW | JH6DUI | KE5OB |
| JQ1TIV | LA3GI | N3AS | DF4XG | JR1ATQ | KM6KO |
| K2RNY | N0SL | N6WT | DJ3CQ | K1DJ | KX5M |
| K2WJ | N1BZ | NA4M | DK8IZ | K1XA | N3UM |
| K4EFZ | N2KA | NW6V | DL7UIO | K2WK | N4HI |
| K8ZZU | N4JHP | NZ7W | DL9GTB | K7EV | N6BM |
| LA2IR | N4ST | OH6RA | EU7X | K7RR | N9DX |
| N2JT | N7LPS | PY2YN | HA2NA | KA8DJZ | NG2T |
| N7YQ | N7NW | RN3QO | HB9DRS | N1AM | NP3CW |
| NU0Q | OK1AYU | RV6AVU | IK0CHU | N3RL | OZ3SM |
| NU2Q | PY1NP | S52D | IK2HDF | NA5S | PA3CVI |
| OK2ZDL | R9MJ | SV3FUO | IK8MRD | NG7M | TZ4AM |
| SM3PYB | RA3AOS | W1WBB | IZ8EEI | OH1HB | UA0FO |
| SM6MSG | SK0RQ | W4DMT | JA8NSF | OH1LAR | W1MR |
| SP7ICE | UA0SC | W4YV | JE1IBI | RW3SU | W3HQU |
| UA1OM | VA3IC | WB2AA | K0PX | RZ6DX | WA7HQD |
| VE6SH | W1MJB | WE9A | K3HW | SM6LWH | WA8A |
| VK4BUI | W1RG | WZ9B | K4NC | SM7IUN | WF4B |
| W0LYI | W4DAO | ZS2I | K6UXO | VE3OI | WP3R |
| W4PM | W8DN | | K8ZW | VR2UW | WX8C |
| W6NK | WA7HCE | 278 | KA2F | W1YRO | |
| WB5STU | WO5I | BV7CW | LU3VA | W3DX | 274 |
| WR2G | YO6HSU | CT1BOY | M0VAA | W4DJL | DK3GO |
| YO4AUL | | EA1DLU | N4DWK | W5VU | DL1GQE |
| | 279 | EA8MT | N6MXU | WB6BFG | DL1SCO |
| 280 | 4X1EL | EC7B | NI5G | | DL6GV |
| AD6ZJ | AA4FU | G0SYP | OZ1KWG | 275 | DL7HT |
| DF1UQ | AD5MD | HB9BUN | TI4SU | AA7X | EW4M |
| DL3FT | AF7S | HL2FDW | VK3FM | AB4FH | HB9AGO |
| DL7VOG | AL7TC | I1SOP | W1ZZ | CT1DRB | HB9CXZ |
| EA6AJ | DF2PY | IT9AAI | W3KHG | CT1FPQ | I5UNA |
| G4FKA | F5XX | JA6BF | W4DTA | DK2GP | IZ4BBF |

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|------------|------------|------------|------------|------------|------------|
| JA3OLI | K4JYS | DL5WS | JR2ZUQ | DK3BK | OH7TV |
| JA3VUI | K4ODL | E70A | JR6GHN | E77Y | RA9SC |
| JA7MLG | K8LO | F5YJ | K2SG | F5POJ | RG6G |
| JE5WJM | K8NN | G0KJV | K4DS | G4NXG | S51AD |
| JG1ULT | KA3CRC | G4BGW | K5XS | IK1HJS | SM6FKF |
| JR3KQJ | KB4MRX | GM3WIL | K9HQM | IK4FNF | VE3CWP |
| K0GVT | KD8WP | I1QGZ | KF4VTT | IW7DMH | VE3NI |
| K0ZT | KF2G | IK6OIN | KK5DO | JA6IVR | W4ATM |
| K1UU | LA8PDA | JA0HC | KQ5M | JJ1QUV | W4UEF |
| K5TU | N5KA | JF6AKS | MU0FAL | K5XE | WA1PFC |
| K7UC | PY1AFL | JN7DOS | N3KV | N1RA | WA3GM |
| K9WYP | PY5FB | K1QS | N4EFS | N6ZM | WB8C |
| KX4TT | RW6A | K4RP | ND1Y | N7NH | WS9W |
| LA1FH | W0VHF | K5RJ | SM7CZL | NB3R | |
| N3XM | W1CYB | K8YYY | SV8JE | ND9M | 266 |
| N4LV | W3DM | KC4MK | UA4PK | OH1WR | AA7XT |
| N5TK | W5HY | KE3X | VK2GR | OM2AGN | AC9S |
| NN5O | W8BI | KM3T | W5LUA | RA9MX | DL7VDX |
| NS3L | W9MO | KX1G | W8AF | VE3SSJ | DL9ABM |
| OH1NDA | | LA1CO | W9KTP | VE6EJ | DS5TOS |
| PY7ZY | 272 | LZ1YE | W9LCQ | VE9VIC | ES5EP |
| RA3BL | AL7O | N0TK | WE1F | W4CSW | F6HLC |
| SM0XG | CT1FCX | N1GS | | W6SRU | GI4EBS |
| SP5ELA | JE1TRF | N7FF | 269 | W9QO | HB9BMZ |
| UB3A | JH5OXF | OZ1ABA | 9A9XX | WA9LEY | IK0TUM |
| VE4GV | K2WR | PY2ADR | AA4LR | WB9PNU | IK3JLV |
| W1FA | K4MIJ | RA0LQ | G4GED | WI9H | IZ8EKL |
| W4AEJ | K5DCW | RA3U | HL1VAU | WT9U | JM1ESG |
| W4NZC | K6ASK | RL3BZ | IK7LKK | | JR3ANG |
| W5HEZ | K6DJ | UN7BK | JA1PBV | 267 | K0MP |
| W6GJB | K6RC | W3RJW | JA7ASD | A65BD | K6LPO |
| WA4USA | K7MO | W8TM | K2SY | AA7UN | K6MD |
| WB2ZAB | KB9LIE | WA2VKS | K3EW | AG6HE | KN6KI |
| WB8YTZ | KJ6YK | WA5SOG | K8OD | DJ5GG | KZ3B |
| WK9Z | N0OK | WB1ATZ | KN9N | IK2CIH | LA1J |
| WM9Q | N1API | WB8CQV | N2IC | IS0/YO3RA | LA9PHA |
| | N8RF | WB8QLA | N2ZL | JA8ANQ | N3TR |
| 273 | N9OF | | N5IMW | JF3NKA | N9IO |
| DF1BN | NJ4V | 270 | N7DED | JG2NXV | NI7F |
| ES1FB | PY7BEL | 4Z4KX | N8DUY | JH1DGJ | NX1P |
| FG8OJ | SM6JHO | DL1EV | SM3KIF | JH1FVE | RA3CO |
| FM4LV | SV1IXK | DL6DH | SO5AS | JL1RML | SM1NJC |
| HA0DD | UA0ACG | DM5JBN | UA9MC | JM2ABB | SM2LKW |
| IZ1JMN | UT7KF | F5MXH | VE1GN | K1UM | SP5MXZ |
| JA0BES | W2VO | HB9MEJ | VE3TM | K3WI | SQ7FPH |
| JA1NTK | W5MF | IK2GSN | W4TUN | K7YZO | UN3G |
| JA2ODS | W5SUM | JA2AXB | W9LX | KH6DV | W2PS |
| JE1GGI | W6FG | JE6LZN | WB4GLI | KK4CLY | W5FPT |
| JE7BUH | W7PAQ | JH1NYN | YB2TX | KU2X | W5RDW |
| JG1OGM | W9AE | JH8KIY | YV5EN | KX9X | W7DT |
| JM3AVI | | JK4USW | | N7JB | W7GF |
| K0IIR | 271 | JQ1VDJ | 268 | OE7LVI | W7VP |
| K2QPN | DL2VWR | JR2PAU | AA4US | OE9WGI | W8VVG |

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|------------|------------|------------|------------|------------|------------|
| YB3MM | JA7GAP | K6UIZ | 261 | IK1ZOF | W0GXA |
| YS1RR | JG1LFR | KM4FI | 7J1ABD | IT9ZZO | W3KHQ |
| | JH0FBH | KN6H | AA2VG | JA4HAW | W4KVS |
| 265 | JI0VIF | N5OHL | AK0M | JA7FAS | W4NE |
| 7L4VYK | JJ1BDX | N5WR | CE3FZ | JE1HKW | W7VAS |
| 9A1AA | JR1EYB | N6DHZ | DF3DK | JH1ERJ | WA3V |
| DL3LBM | JR2CFD | N9NM | EA5CRC | JH8GYP | |
| DL7JOM | K0XR | NG7Z | GU4RUK | JI1BJB | 258 |
| EI2HY | K2RDX | PY8JA | IV3AVQ | JI1GYC | AC4BT |
| EU4T | K3GO | VR2PX | IZ0COI | JK1WSH | CT3FN |
| EW2DZ | K4JKB | W5GJ | IZ8AJU | JL1GYZ | DJ2XP |
| IK0REH | K4MY | W8NW | JE6UWU | JR1DNH | EA5FV |
| JA7XRO | K7WF | W9MR | JJ2SEE | K2DW | EI6AL |
| JE7KQU | KE4DP | WA7BNG | JP1GVC | K5WN | I2DJX |
| JH6IMI | KM3J | WB2KSK | JR1FHP | K6WY | IK0UTM |
| JL3DGI | KP4GC | WC2C | K7EKD | K7ON | IV3AZZ |
| K7CIE | LX1KC | WT8N | K7GT | K9GSD | JA7JND |
| KA2AJT | LZ1MDU | YO4NA | K8JP | KA7CVJ | JA7QQQ |
| KD2T | N7UX | ZS2Y | K9WMS | KC2FXH | JE4HIH |
| KF7NN | N7ZO | | KD4POJ | KK7YC | JF4AIS |
| KN2L | NR3Z | 262 | KX9B | KN4JX | JH0LME |
| N0RU | TF3SG | DK1IP | N1NU | N1DT | JH3LCU |
| N4CT | VA3KSF | DL5KW | N6RC | N7UF | JJ1IRS |
| OK2LC | VE3BZ | DL7AB | NP2L | NV4B | JM1CMA |
| OM2DX | W0OVM | EA7LS | OK1RB | OH1ZK | K0BFR |
| OM3CND | W1RH | IZ2ESV | PE3T | OK1JKR | K3SUI |
| PA7CG | W7BV | JA1SDV | SM6GOR | PA2SAM | K6TMB |
| RU3U | WC5D | JA1XPQ | SQ8LSC | PT2CW | K7IA |
| VE3CX | WD6T | JA4OPW | SV2CLJ | R3BB | KA1O |
| W1OP | ZL1ANH | JE2FJI | VK2HV | S52V | KE1VT |
| W1OPB | | JR1URH | VK3TC | SP5APW | KE4WI |
| W4FDE | 263 | K4IT | W0SD | VE3TKI | KK7L |
| W5FW | AE5L | K6TTT | W3NS | W3ICM | KQ3S |
| W8MIL | AG3V | K9LV | W4NK | W3OD | KX2H |
| WA7AVL | DJ2UP | KN3P | W4UX | W5TZC | N3RR |
| WB1DX | DK8KC | N2GZ | W9OSI | W6ZL | N5OGP |
| WP4CQ | DL5BBT | N7DBA | W9ZT | W8HBI | N6NG |
| WS5E | DM2RM | N8KU | WK8A | WA2AOG | N6VH |
| WW2J | EA5GRH | NA1DX | XE1R | | N9YB |
| WW7Q | G0HSA | S51DV | YT1VM | 259 | NR0T |
| | G0MFO | S57TA | ZL2BRB | CT1ETE | RL8C |
| 264 | G3CWW | SM6OEF | ZP9MCE | G3SXW | VE3WFD |
| 7N4OBV | G4SGX | SM6WET | | HB9AWS | W3UI |
| 9A2HF | I8HAK | W0MB | 260 | IK2UEX | W4OGG |
| AA9F | IK0xcb | W0QQ | 7N2JZT | JA9EEH | W4TVI |
| AA9RR | IK8GJR | W2YT | DL2RD | JI1SAI | W5IO |
| DJ3TF | IZ2GRG | W4HOG | DM9LSB | JJ1WWL | WB0O |
| DK7SS | JA1KZP | W6HDG | EA4E | K5KUA | WO2X |
| E77S | JE7KCI | W7CB | EA5KA | K6UJ | |
| EA4DL | JF1MTV | WA0JZK | FM5FJ | K8MR | 257 |
| GW3SFC | JH1RVQ | WJ5K | G3EKJ | KD4W | DJ9CW |
| HA5LZ | JK1SAI | | GM0VIT | SV3RKM | EA2AGV |
| IU8HEP | K1ATL | | GW4TSG | UN8GA | EA5ARC |

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|------------|------------|------------|------------|------------|------------|
| EI4BZ | N3VA | I0JBL | SV8RX | DL2DWC | K0XP |
| IT9ORA | N4MJ | JA7FVA | W1RZF | EA5EU | K1ITS |
| JA4JLT | NM1G | JP7FSO | W7XZ | EA5RU | K1VM |
| JA9WMS | ON6KE | K2JK | W9YK | EA6AZ | K1ZJA |
| JH2TIP | VU2DCC | K4VW | WA8Y | G3RZP | K5FP |
| JI5KGQ | W1PY | K6AJ | WB9M | HA5GO | K6UT |
| K1VI | W2UB | KA5TTC | WE1B | HL4RBR | K9JWI |
| K3WJV | W7GAM | KB3LIX | YT7T | IK1GNC | KA3GWD |
| K5SK | WA7OBH | KC9GBX | | IZ8MBW | KG4Q |
| K7KH | WW6D | KD8DEU | 252 | JA9XBW | KN7D |
| KC2STA | WY2E | KI5BLU | 7L1CYC | JH6JMM | LA8ZAA |
| KJ7M | XE2AU | KZ9DX | 9K2GS | JI1BHO | N2KI |
| LA9XGA | | LA2RZ | AA9BJ | JM1RSV | N3ZN |
| N4KZ | 255 | N4LUF | AC0B | K1KA | N8AVK |
| NH6T/W4 | AA4DD | NJ6D | BV1EK | K2DF | NS4X |
| NI8Z | DJ2MM | NT5O | DJ5FZ | K4CGY | NU4N |
| NZ6E | DJ8KZ | NU1B | DJ8SN | KA8FAT | RA6WF |
| OH6MHN | G4PUQ | PJ4LS | DK6AS | KR0P | UT4UZ |
| OK1DT | HB9AUZ | RX3BP | DL5DWW | KV5Y | VA3MJR |
| SM0NZZ | HB9KNY | S57MI | DL5KUT | KW3U | VE3OTL |
| SV1GRE | HL1AEY | SM2OTU | EA8TZ | LA2HFA | VR2MY |
| SV8DOU | I3UBB | UA4Q | EU1AN | N4QVM | W2HUV |
| VE1HA | IK1CJT | W1SU | GM4SID | N6LHN | W3FE |
| W0IKD | JA2FXV | W5KAU | HB9CPS | NA2P | W4NF |
| W3DNA | JE2RBK | YL2CZ | HL2VA | OK2FB | W4OG |
| W6RA | JF2AFP | | IK5TSZ | R6FR | W4ZGR |
| W8EG | K0YY | 253 | IK8UHA | RA3UU | W6QO |
| YB0COU | K4VX | AA3TH | JA0FLL | SM6PPS | WA2ASQ |
| | KB6A | CE3CT | JA1SZN | UA1TA | WA5YNB |
| 256 | KK5RX | EI5GM | JH1GTR | UA3DUJ | WD5IYT |
| AE5B | KK6X | G3GHY | JR1AHH | UA9FFV | WW4LL |
| DL4ZU | KR1U | GM0DEQ | K0SN | W3AKD | |
| DL5JS | N1GFV | I1HLP | K9IJ | WB4CW | 249 |
| DL5SBA | N4BAF | I2VRF | KC4IR | WJ7R | 9A2V |
| EA1NK | N4LJS | I6DQE | KF7F | WV2N | AA6K |
| F5BAR | N7TP | I8JYK | KH6DX | | AB4IE |
| HP3TA | OE3KLU | IK2FSS | LZ1JZ | 250 | DL8JJ |
| I2XIQ | OH2BJG | IK2LOL | LZ2JF | AI7W | HA9SU |
| JE1ARQ | OK8YD | IK2WSO | N0WX | DF3OL | HB9TOC |
| JH1FSB | OV2V | JA5MOO | N4JRG | DK5RL | IT9XUA |
| JH1KIM | RK7T | JA5XPD | OK2JOW | DL2DTD | IZ5FSA |
| JH2QLC | TA1PB | JE1WBA | PY2RN | DL3BUE | JA1FQI |
| K0TV | VK6VZ | K5TIA | SP7UWL | DM3VPJ | JF7RJM |
| K1LTJ | W3NB | K7RAN | W4SW | EA1AAA | JG1EIQ |
| K2CYS | W4WNT | K8DJC | W5UQ | G4LNG | JH3JJS |
| K4AEN | YB3OSE | K9AW/DU6 | W8UMA | IK0AGU | K8FB |
| K4PIC | | KI4TZ | WA9SQH | IZ2FLX | N4CU |
| K9GC | 254 | KK0DX | WN6M | JA1GVM | NJ9C |
| KC4HN | 7L4FSR | N1SZ | ZS2U | JA2FEA | RZ1OK |
| KT0NY | DL1CP | N6XT | | JA4EQC | SM0NFA |
| KZ7V | DL5YBU | NA9RB | 251 | JF1TEU | SM6CRM |
| LA2LI | DL9MWG | PP2CW | AF4Z | JF7NNI | SM7FIG |
| LA4KQ | HL1IE | RZ6BS | DH5JG | JH1KYB | W5HNS |

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|------------|------------|------------|------------|------------|------------|
| W9DX | N0IS | 245 | KD2SC | W1SSN | G4HSD |
| W9JJB | N9DD | AD4YM | KZ5D | W4MP | JA1GFD |
| WB8RFB | NR5Q | DF7GG | N0PFE | W6QR | JA6RIL |
| | NV4A | DL6EK | NR8Z | W9TB | JE4MHL |
| 248 | OV5O | DL7AA | OH2ID | WA8RCK | JH1HGI |
| AA7AV | OZ1CAR | EW3MM | PY2OA | ZB2EO | JN1RFY |
| AD0K | SM2HWG | F1JTL | SV2AEL | | K1RI |
| AI2S | UU5WW | F5ELL | UA0AV | 242 | K6LE |
| HB9DHI | VA3NXM | HB9DWL | W0BM | AB8MA | K8VD |
| I7LGM | W5AP | IV3ARJ | W1QA | AF4OX | K9UVK |
| IK0PRP | W6NUC | JA2FUA | W4PNY | CU3EJ | KB4ET |
| JA3ANW | W7GTF | JA4PYJ | W5CWQ | DJ0AH | KT4AC |
| JE4WSA | W9HR | JA7DQS | W6AER | DL2DX | N1DC |
| JH3PRR | WA0RVK | JH3PAM | W7CD | EA6BB | N5RA |
| JJ0NSL | WA9BXB | K7GA | WA6TQT | EW4DX | N7UVH |
| K2RB | WC7V | K8RCT | WA7RLL | F5DE | N8JK |
| K2WT | WQ5O | KF4C | | FO/N6JA | NW2I |
| KK8MM | YL2BR | KF8VX | 243 | G3KKQ | NW7M |
| LA9GX | | N5VYS | 5P5Q | IK0PHU | PA0QRB |
| N2MEE | 246 | ND3A | 6K5YIA | IK4UPU | RN3A |
| RA4HW | AA5B | NW7O | 9A5SSS | IV3FFI | RN4AM |
| SM7GCZ | AA6MV | OH1JP | AH0U | JI1DCW | RT7F |
| SP9NLI | AB4UF | PV8DX | DK3TL | JJ2KDZ | W0ZX |
| UR5WIF | DS4DBF | PY5VC | EI8JX | JM3XZC | W1GWN |
| W0JW | EA1WH | SV2DSJ | HL5UOG | K6RV | W2NY |
| W4CJ | EA3BS | UN1O | IK2SGV | K9UIY | W5TUF |
| W7IMU | G4DDL | VK3OT | IK3HMD | KD6GC | W8ZR |
| WA5BDU | G4GZG | W1QJ | IK4MTF | KZ1X | W9KG |
| WA5HOD | IK4THK | W4RQ | IK4WLA | N3KEM | WA3WZR |
| WB0RUR | JA4GCF | W6MYN | IZ0BTW | N4DJ | WB2UFF |
| WB4SON | JA6CM | W8LIG | JA0AVS | N4NR | WB4IT |
| XE1L | JI1JMK | WA6SCW | JF3VEC | N4UFP | ZL1BBW |
| YO5OEF | JN3XEZ | XE2AQ | JH1AWJ | N4WE | |
| | JQ1HIV | | JH4GNE | N6XMW | 240 |
| 247 | JR2UJG | 244 | JP7EIP | SP5AMN | 7Z1SJ |
| 6K5AQY | K3UC | AF6PK | K0FF | SV4FFL | AB5YI |
| DM3XRF | K5NV | DK4SR | K0TC | VE1ANU | CT1ESO |
| G4EHT | K7HPH | F6DSX | K3UT | W1WEF | DK4LX |
| HA0MO | KF4AV | F6OIE | K4IU | W3BYX | EA7BR |
| I8YRK | KG8CW | GM3BKC | K5VNJ | W3CZ | I2FUG |
| IK0XIH | KU4NE | IK2CMN | K6BY | W6FI | IK2YJD |
| IK2RGD | N2WM | IK2HSW | K6TPJ | W8TOW | IN3KLQ |
| IZ0GKB | N3FT | IZ3DBA | K7NW | W9CSX | IZ1JLN |
| JH5HDA | N6AWD | IZ4AIB | K8ESQ | WO6T | IZ3BJA |
| JO1ABS | N9LJX | JA1HNP | KF2HC | WQ5N | JA1XUY |
| JP1GUW | VK6LC | JA1KXT | KK6JOL | | JA3DBD |
| JR9CPT | W7GOY | JA1MOD | KT0F | 241 | JA4VLK |
| K0ABC | W7UG | JF5FGY | N2XQM | 9H1EJ | JE3TAT |
| K0COP | W8WD | JI5WDC | N3DD | AF6N | JH1TXG |
| KC0V | WY7FD | JR3XUH | N4BRF | AI6II | JP1LVI |
| KH6P | YU1AST | K2TG | N9AVY | DF2UD | JR4CZM |
| KM4A | ZL3GA | K4KEY | R8IA | DL4MFL | K0ASA |
| LX1MU | | K9XR | SM0LZT | DL7LX | K1MC |

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|------------|------------|------------|------------|------------|------------|
| K4BYN | 238 | K4DB | SM6HVR | IK2VUC | NC0P |
| K4JPD | 7K1EQG | K4FDP | W0TLX | JA1HMK | ND2O |
| K7LB | 7K1LUE | KD4U | W2CS | JA5BKR | NF4J |
| KE5TD | AA7FL | KE4DH | W2HTX | JE8AGX | NN5E |
| KG2GL | AB9YC | KE5MMT | W4PJW | JH0NBN | OK1DXD |
| N0CKC | AC6ZM | LB8CA | W5WZ | JK1OTP | R7FO |
| N5QS | DL3CX | N3NN | W6NT | K0VBU | SV1FJF |
| N9ER | EA1CEZ | NY4H | W9FML | K4GZ | VU2LBW |
| NG3J | EI7GY | OH7HM | WA5PFJ | KB3MM | VU2NXM |
| TF3JB | EW7A | PA2CHM | WO5D | KR4DA | W0KW |
| W2QL | HB9AJY | SQ5NRY | | KX7L | WA6EZV |
| W6GG | HB9CVO | SV8CKM | 235 | M0NGN | WK9U |
| W6HGF | HB9KOG | UA9KAS | 7L2VYT | N7UJJ | |
| WC6Y | JA3HC | W1FZ | AA6PG | N8QGC | 232 |
| YB0ECT | JA4DNC | W3EF | AE0G | N9IXD | 9V1TL |
| | JA6HJW | W4TNH | EA6EE | NX4TT | AD4QS |
| 239 | JE0FPH | WA1LNP | HB9BMW | ON7CK | AD7KG |
| 4X6KF | K0MS | XE2I | I2AZ | OZ1BII | AI4QQ |
| 4Z5LX | K1KP | | JI3MJK | RA3AA | AL7LO |
| AC7ZG | K5MMH | 236 | JO1VRL | W0GN | DK2YL |
| AK0A | KA4JMZ | 7K3BKZ | JR6IQI | W4IHI | DS4DRE |
| DL9ZO | KA5RNH | DL2KUZ | K3BHX | W9GM | EA1BP |
| EA5HM | KI5T | G4AYU | K5WL | WB0N | EA5DFV |
| EA7PN | LA1PBA | G4FTC | K5WQG | WB2NRX | HA5X |
| G0WMW | LA8G | HK6K | KB0IKW | | HB9CEY |
| HA3LI | N4ARO | IV3KCB | LA3UL | 233 | IK1YBL |
| HL2EIZ | N6VNO | IZ6FYI | N0EVQ | 8P6SH | IU4CHE |
| IK2WPO | N7VPN | JA1WSK | N3JB | A71EM | JH1AEF |
| J68GD | PW7T | JA3EYO | NF7D | AH2O | JH2CLV |
| JA1CPU | W3/NH7C | JJ1TKN | RW4NJ | AJ1Y | JR1WGW |
| JA1FVS | W8WOJ | JR4LZX | RW5CW | CU3EQ | JR4QZH |
| JE8KGH | WA2MZX | JS1LPG | SM6MCX | DF1JM | K6CJ |
| JF1KIG | WB2JFP | K1AP | W6IHA | DL1SWN | K6HMS |
| K0AOZ | WW0E | K2CDJ | W6SE | DL2OW | K6UIP |
| K1KZ | | K2ETS | W7NP | DL2TOS | K7DD |
| K1WNT | 237 | K3QP | ZL2JJ | DL4IW | KA9OTD |
| K4GM | AI8P | K4ZNC | | DL9QJ | N7JKF |
| K5RA | DL6SRD | K6XJ | 234 | EA1FF | PY1CAS |
| K8CC | DL7UKA | K8MNG | 7N4KDU | G3XVF | RU2K |
| KD6WKY | DS4CNB | KK5J | 9A6ST | HB9CAT | SV8LMQ |
| KI0G | EA1KK | KK9I | AA8M | I0WOK | VA6JV |
| KU6J | G4AFS | KR8Y | AE4TF | IV3DIX | VK1FF |
| NS6E | HA5AWT | N3GS | AF7M | IW5EIJ | W1HQ |
| OZ4VW | IK5QPS | N4CJ | DJ5IW | JA4VUQ | W6MUL |
| OZ6TL | IT9YOZ | N4MIK | DK7GH | JE4NAN | WJ1D |
| SM7RYR | JA8BMB | N5DD | DL1ECG | K3VPZ | |
| TF8GX | JE0HUR | N5XUS | EA5GPQ | K7UPJ | 231 |
| VE3KKB | JE8KKX | N6TD | F5EOT | K7VM | 7L3FCZ |
| W4IDX | JF1KML | NN4K | F6ISU | K8EB | 9K2OD |
| WA3UTC | JI6IHG | OZ1NF | G0FWX | K8IJ | EA4AII |
| WA4DT | JL3RNZ | RW6MBC | G0KRL | KD3HN | EA8IR |
| WB9WHQ | K1PTF | SK5AA | HA1ZH | MM0BQI | HB0WR |
| | K3OJK | SM5NAS | HB9JNU | NA9Q | HB9FMD |

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|------------|------------|------------|------------|------------|------------|
| HL5CL | W7DPW | N9JF | W2RDS | IK1PKH | K6VMV |
| IK0UXQ | WE4S | NA0N | W6RD | IN3FCK | KG9X |
| JA2CPD | ZS6X | NB7Q | WC4V | JA1BIV | N4GE |
| JE0EHE | | NE5W | WS7W | JA7MAD | N6DW |
| JH1JNJ | 229 | NE7I | WT2P | JA9BM | NG2V |
| JH6RTO | AC9X | NN6CH | | JF4PXF | NK5Z |
| JI2KAR | EA1EA | NQ4U | 226 | JI5RPT | NV1S |
| JK1CYF | EA1KE | R6AW | 9A2GA | JK7DHP | PY2WAS |
| K4YXJ | EA3BEN | SV1BYI | AA4GA | K0FD | SM0T |
| K5ER | IZ1BZV | VE3DUS | AI5EG | K3UW | UR5EIT |
| K6GT | IZ6GSP | VE3FRR | DS5BRE | K5AUP | VE4OX |
| K8CR | JA2KPV | W0UVC | HB9FAX | K6NS | W0MAN |
| K9KVA | JA3LFZ | W9YRZ | I2YNO | K8FT | W6ROY |
| KB0LF | JA6JYM | WV1K | I2YPY | K9UW | W8PN |
| KV8Q | JA7IIL | ZS6RJ | JA5UBW/3 | KF6E | WA7BNM |
| N2ZA | JH2AHZ | | JG1TCB | KF8K | WB0OQV |
| OH3KAV | JP1PCK | 227 | JQ3MWA | KP3X | WM5H |
| PA3AMA | K2HT | AA4AM | K1CVF | LA4RT | WX0Z |
| W1DYJ | KD8WX | AF6O | K6VKO | N0TNJ | |
| W4CZ | KM2S | CX2CC | K8LH | N4UP | 223 |
| W8LQ | KT4MM | DL0KB | K8TS | N6AA | 9A2HQ |
| WA4MME | N0HJZ | DL3HRH | KR0S | NG2U | AB9M |
| XE1NW | N1ZJ | E73ENS | KS4YT | SM5BUH | AC1O |
| | N9EXN | F6ACC | LA3RK | W0EB | DF2UA |
| 230 | NA4K | F6DWX | N1KI | W4TVG | DF6SW |
| 7Z1HL | OE1PMU | G8APB | N2BT | W5GN | DL1TPY |
| AJ9K | VA2LC | HB9LF | N4KM | W5MT | EA5OI |
| CU2BV | VU3NXI | IK1ZOD | N4ZQ | W7NL | G0MMI |
| DF7KG | W9KX | JA0NFP | N5KAE | W9ZJX | HL0C |
| I4VJC | WC2L | JA2IHS | N6PSE | WA5YON | IC8SQS |
| IK4TVQ | ZS6A | JH8UGL | NA2G | WB4PWZ | JA2LMY |
| IK5LSR | | JI0WVQ | NN4DF | WM4I | JA4HXF |
| JA7CCG | 228 | JR0GXA | VA1CHP | WQ1H | JF1LMB |
| JQ1DJI | AA6JZ | K2JLD | W1ECS | WW8RT | JH4FBV |
| K7NG | D2EB | K4GN | W2KP | WX2K | JK1VXE |
| KE5BR | DS2GWM | K5PQ | W6EJJ | | JR1HFI |
| LU9DO | EA5LA | KA0IQT | W6JK | 224 | K0HIP |
| M0PCB | G3USX | KA4H | W7OLY | AA5JF | K1ROA |
| N3STZ | HA0EQ | KA5TUF | W8PE | BX4AG | K4HTY |
| N4JU | I8DKR | KC4GKY | WA1F | CT4NQ | K5VG |
| N5OUE | IK8TPJ | LA3ZA | WA5RES | DJ3BE | K8TDJ |
| N7MSU | JA1BPN | N1KX | WE2P | G1VDP | KA4CDN |
| NC1M | JH0WYT | N7JI | WI2E | IK1WEG | KC9K |
| PA0JED | JI1BEX | NM2A | | IV3NVB | KG4USN |
| PA0TO | JR7AGI | OH6BG | 225 | JA1BE | KM6SE |
| R5AK | K3TRM | OK1ZCW | CP4BT | JA1QZC | KN4OK |
| SM0EUI | K5ND | ON8VM | DJ8XB | JA4OIJ | KY0Q |
| VE7RG | K6ETM | RK9F | DL1MEV | JA6BP | LA5SJA |
| W3DAD | K7LVJ | SM6TKG | DL4ZAB | JE1BJP | N2BEG |
| W3KHZ | KS4L | UR5WX | EA1P | JP1LRT | N3YZ |
| W4PV | KV4T | VA3OKG | F5SHQ | K4LW | N4MPQ |
| W5ORM | N4CO | VK5GR | HB9BU | K4UFS | N6FS |
| W6FUV | N5KUC | W2ARP | HL5YI | K5MQ | N6VI |

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|------------|------------|------------|------------|------------|------------|
| N8AHH | JA0EZP | N0TA | W1HEN | RA3UAG | LT1F |
| NF4L | JA1BJI | N5QQ | W5BK | RM2D | LU2DSL |
| NR5R | JA1WYQ | N6KW | WA2ALY | UA1A | N1BY |
| PY2LSM | JA3DGV | N9NY | XE1FAS | UA3UCD | N4LZ |
| TA1AC | JA6CMQ | NE1F | ZL1DD | UB5UDG | NC6K |
| UA6CEY | JJ3FRB | NI7R | | W0CO | NU7V |
| UN5C | JL3SIK | OZ9AO | 218 | W4CG | SV1EJD |
| VA2EU | JR1CAD | RM4C | CT1BWU | WA9RCQ | W1NR |
| VK7ZE | M3DFW | SK6HD | DJ2MG | | W6JWK |
| VU2XE | N3IQ | SP9BCH | EI4HH | 216 | W8NOR |
| W1FM | N4HXI | TA2J | HA0GK | AA7MN | |
| W3ENM | N4QM | W1EL | JH6TYD | DJ5FM | 214 |
| W5GAI | N4WD | W1MRH | JK1VSL | G0PSE | AA4QE |
| W6GEE | N6VNI | W1UU | K0COM | IK4ADE | AB5GU |
| W6YLL | NE1RD | W4VAB | K0VM | IV3IXN | AF8A |
| WA1HEW | OE6AKD | WA9FFZ | K3FRU | IZ3KKE | DH0GSU |
| WB2FXK | OH1MQ | | K4BB | JH7BKN | DS5IPL |
| WB8MIW | PT7NK | 219 | K8SM | JP1PZE | G6NHU |
| WC4K | R3EE | 9A3MA | KI4TWA | K5NY | GM4REN |
| | R7CD | AD7XG | KO4TU | K7LY | HB9LL |
| 222 | R9HBF | AG4Q | KT8D | K8ZR | IK4WMG |
| 4K8M | RA0AM | DK7HP | NQ4A | KD0S | IZ0FUW |
| AA2DY | RN9A | DL5DBY | W4KS | KE8GX | JA1DDH |
| AA3K | SP5ZCC | DL8OK | W5RU | KW3F | JA3EY |
| AA5SH | UA6FF | E20YLM | W8FLX | LA3PK | JE1COB |
| F6HNN | W3XG | F5AGB | W8WTS | LB2EG | K1ZO |
| HB9FBU | W5PVE | HL4CCM | WA3JPY | N0HF | K2TTM |
| I8QFK | W6PG | IV3TMV | WB8BZK | N4YA | K8RMC |
| IK6CAC | W8JCC | IW8DCS | | NA9L | KA1DJ |
| JA0EVI | W9HP | JA1GVT | 217 | NK5B | KC8JX |
| JA1CC | WA7YAZ | JA3AOP | AB3AP | OE5JDL | N0BK |
| JA4SSM | | JA4FJL | DL2GV | PU1KGG | N0RI |
| K6OHM | 220 | JE3BIQ | DL2YBG | PY3IT | N3TG |
| KB8DID | 3A2MW | JH2AMN | DS5AAQ | W1CVE | N5MF |
| KM5G | A61BK | JI2FAP | EA1ACP | W1GS | N7JXS |
| KZ0X | DL9HC | JR1AHP | EA5GXI | W5HNK | N8WXQ |
| LA8D | DL9NDV | JR1DTD | EW7BR | W6JJW | N9ISN |
| N3OUC | EA5DKU | K0GEO | F6FNA | W7FI | NC4RB |
| N3ZP | EA5T | K9AAA | G3SZU | | NO6V |
| NO0Z | EA6AA | KF9U | G3YFE | 215 | NT6X |
| PY5XH | F5TJZ | KO6UW | HB9HVG | 7N1PRD/0 | NX3A |
| RA6AR | GM4HBG | KZ4EX | JA1WAE | AA2LF | OZ1OXQ |
| W2XYZ | IK0WMT | N1HMD | JA5CYH | BD4SX | PY3VB |
| W5PNY | IK1RKN | N6NH | JG1FML | EI1DG | SM0OFW |
| | JA1PVX | N6VB | JH7DEU | G3SBP | VA7MG |
| 221 | JA1QCA | N9EJL | K5MDX | IN3ZW | VK3NX |
| AA7UC | JG0CQK | N9EP | K6EME | IZ0FYW | W0JMP |
| AD6E | JG1BBM | NE3K | K8WHA | IZ4GOL | W1HUE |
| DK6NN | JR3ADB | NZ4DX | KK4BNC | JL3TEM | W4JDS |
| DL2KUA | K9WJU | SM5AHX | N2BIM | K0SRL | W9FF |
| DL8DXW | KA3LHP | SM5DPQ | N8NH | K1MU | WA8MOA |
| EA5AGW | LA9HFA | SP9Z | N9ID | K6HCJ | WF1W |
| HB9CSM | LY2PAQ | W0XE | NK3V | KE8RU | |

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|------------|------------|------------|------------|------------|------------|
| 213 | K1XE | 210 | AD0TR | KZ2R | ON7FK |
| AA6AC | K3KD | AA4MD | AK1A | LA9VGA | SM5BS |
| AF6F | K6WSC | AB5X | DL1EFD | N2MA | SM7LZQ |
| AI6O | KB5NJD | AE4VJ | DL8TG | N7BR | TA1L |
| EA5GX | N5KIP | DD1JN | EA1T | NB0Q | UA9AM |
| F8EZE | PA5BW | DL4BCJ | EA2CW | NF9S | VE1AYY |
| HC1BI | RA5C | DL8GAM | EI6GI | ON6TJ | VU2IBI |
| JF3KOA | SM6KHN | EA1BLA | HS0ZCW | ON6ZJ | W4LVP |
| JH1ETW | UT0YW | EA4D | JA4BUA | RW3RQ | W4PR |
| K0MFI | W4FCU | EI9FVB | JA4CSJ | SM0KCR | W5OV |
| K5ZO | W5LO | G0UKX | JL1KFR | VE3NJC | W6WVW |
| K6DDJ | W6JZ | IK1AYT | K0MB | W4GKR | W8EH |
| K7TQ | W7EYE | IK2GAO | K4HEB | W4WIV | WA4RTE |
| K8BB | W9IAL | IK7WDS | K5TDA | W4WXZ | WA7G |
| KK9A | WB2MKX | IK8VRH | KF9AF | WA4OTD | XE1OX |
| KM9E | WB3AVD | IZ1DLU | N1CWR | WB5KSD | |
| KP3W | WB4BMM | JA1TNL | ND3L | WD1M | 206 |
| KP4SJ | WF5K | JA4VAD | NN3V | WU1U | 9A6R |
| KR1S | YL2AP | JH0KWZ | OK1MNW | WX0Y | AD9DX |
| LA6CHA | | JI1FOL | PA3ACA | YO3AIS | CT1EFL |
| N1QMM | 211 | K4NNQ | SM6ELY | | DL9CW |
| N9LR | AA2KD | K4UFB | SM7HCJ | 207 | EA1FFO |
| NK5O | AI6A | K5PE | VK4DA | AA2IL | G3KZR |
| OZ2TF | AK9L | K6AWR | W1BLT | DJ8WO | G3VDB |
| PY6TS | DL5GAG | K6KZM | W1IS | DK3WL | G4CUS |
| SM0PSO | DL5LBY | K7SX | W3UTD | EA1XT | G4RHR |
| SQ9KEJ | EA1AZ | K8CMO | W5MO | G4YCS | IK1BXN |
| UX0BB | I8IYW | KA9TSW | W8LMG | GM1BSG | JA1KRW |
| W4EY | IW5BMS | KF2OG | WA6DBC | HB9CW | JA9BGO |
| W9EBY | IW9HLM | KN8M | WJ8Y | HB9DAC | JG1JLA |
| | IZ0CIV | N0OP | YO3VU | I0QGR | KG5OV |
| 212 | IZ0CKJ | N5WE | YU2GIJ | IK5TBK | KU1T |
| CO8TW | JA0ADY | N7KH | ZP5JCY | JA1CPN | KU7Z |
| CT1ELF | JA1CCH | ON4AFU | | JA3KWJ | LU8XW |
| CT7ANG | JA4IGW | OZ1HPS | 208 | JA3PRM | N1YX |
| DH0JAE | JA6EXO | PY2ALR | AA5TA | JE2EBT | N2SO |
| EA8AJY | K0JJR | RA1QX | F4BDG | JH0AUY | N8RFK |
| F5AIB | K3DQB | SK0MT | F6IIT | JL1QDO | PY2HN |
| F6IIA | K3IZ | SM6GBM | F8BJE | K3NQ | PY4OG |
| G0CGV | K4FW | VE3NDX | G4LFU | K4GU | RA4HT |
| HB9AUT | K4MLD | W0PB | HA1AC | K5AR | RU9SO |
| HB9BCK | K7IG | W4CC | HS1JNB | K9YKL | S59AW |
| HS0/OZ1HET | KF4MH | W4GV | I1YDT | KB4CL | SM6VWG |
| IOOAL | LA4IAA | W4KD | IZ4NIC | KE4UW | SP3TLJ |
| IK8TEM | N5YY | W7YCK | JH1QJC | KE6OT | SV1PMQ |
| IZ7QSS | NI0R | W9NNK | JH6XOD | KQ6K | VO1CA |
| JA8HH | OM6RM | WA9ETW | K0JP | LA5EKA | W2ARQ |
| JE3LHL | PA3EIH | WB3D | K5LA | LU3JVO | W2RF |
| JH1CTV | PY3JRG | WJ1B | KC4D | N5GE | W3ML |
| JH2MLS | UA6JW | YB1TJ | KC9FFV | N7MAL | W4RKC |
| JL1CNY | W7JET | | KJ7NO | N8YO | W7GB |
| JO4BIA | WA5VSK | 209 | KJ8Y | OK2FD | W7IY |
| JR4PUR | | 2E0OOO | KR7RK | ON6LY | YV5IWT |

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|------------|------------|------------|------------|------------|------------|
| 205 | AJ6V | G0ORH | KD2UF | N1ATD | N1AOB |
| 7L4RZL | CE3EEA | JA3PYC | KL7UR | N4FN | N1JB |
| AA4TL | CU3AD | JH9FCP | KT4J | N6PM | N1RM |
| AA6DY | DF1XC | JS1ERB | LA6PH | NC4S | N1WON |
| AD4RE | DF4ZY | K0KGS | N4VB | NR5N | N3DAP |
| AD7AF | DL1EAL | K1PQS | N7NZ | OZ5CP | N3HF |
| CO2JD | DL3BBY | K2MT | N8RU | SM6FPG | N3PM |
| CT7AUP | EA5VQ | K2RI | NC6RJ | SP6OPC | N3SW |
| DL7VOA | F5VIF | K4OVW | NQ2O | UY7CW | N3WT |
| EW2CR | G2HW | K6BV | OH5NG | W4ZN | N5JEY |
| GM4SQM | GW4BKG | K7FU | RU4HD | WA9QNN | NS0D |
| HB9US | HB9BQU | K8AQM | SM6MNH | WB4CTX | NT1M |
| IU4AZC | I2LXA | K8CMR | UR5FA | WB5ZDP | OE8X BH |
| JA2IIT | JE7OEC | K8RC | VE3FK | WE2K | OK2PKY |
| JA9BGL | JJ1IDW | K9LCR | VE3USP | | OL1HQ |
| JE2DJC | JO1XWH | KD1OG | VE3WQ | 200 | ON5ZO |
| JF1WLK | JR2VFJ | KF9LI | W4QA | AA2BF | PY2DO |
| JG6BKB | K0FTC | KI5GF | W5IL | AG5S | UA4QK |
| JH4RLY | K0TLM | N0FP | W7CCY | AK3E | VE1VX |
| JM3DDG | K1MBO | N6AV | WA3PAK | AK9Z | VU2ABS |
| JQ1PCX | K4BBH | N6VOH | YE4FNN | BG9H KP | W2ZQ |
| K0SX | KA3A | N8AP | YO3HOT | DF7TV | W4ATK |
| KP3G | KB7AZ | NO2C | | DL2AJB | W5DM |
| KS7S | KD2GC | NR3Y | 201 | DL4MFM | W6HCU |
| M0HJJ | KG6DFM | RA6XB | 7M1KEN | DL8NAV | YB1ALL |
| N1KL | KN5L | VE6BO | AA2FB | G4WGE | YL3FO |
| N7EO | KU7Y | W1DXH | AF2F | GM4ARJ | YO3GFH |
| N7XY | KX4P | W4JVN | AF3K | I1MUP | |
| N7YW | N6TT | W5KNE | AF6D | IK1WGZ | 199 |
| NA2R | NC2Y | W5TZN | AK9A | IK2TYP | CU8FN |
| NC4MM | ND8N | W7AH | DC1RJJ | IK4GBU | G3KDE |
| NS2G | NK7I | W7GES | DD5KG | IZ4COT | HB9ARF |
| OK4YL | OZ2UN | W8RHM | DL2ASB | JA1II | HB9DQJ |
| PB7Z | SM3FVW | WB9FMR | DL7UXG | JA6PNA | IK7FMQ |
| RN3DG | SV8ZC | | DL8DZV | JA8NFV | JA1IAW |
| SP1NEN | VK3DGN | 202 | E20HHK | JA8XOD | JL1EEI |
| SV2ESW | W1TW | AC6TO | EA4OA | JF1ERP | K2LUQ |
| SV9OFS | W3AT | DF9DM | EW4C | JH1EGT | K3FM |
| TR8JLD | W3NJ | DM5EM | F5JER | JH8MWW | K7ANT |
| UT6CW | W5HWU | DS1CCU | F8GAK | JL8LTI | K8PTT |
| V31MA | W6OES | EW4A | HB9DPO | K0TL | K9KJ |
| VU2TTC | W7KVV | F5MQW | IK8DDY | K1JE | KA4RPI |
| W0RSP | W7TEA | G0GKH | JA7GUT | K2CBM | KH2AR |
| W1BX | WB4KTC | GI4SNC | JE4IBA | K2ZF | N1DNM |
| W2HDI | WF4W | HA7WI | JE7RJZ | K3JRR | N6GL |
| W3TU | | HK1MY | JF1WBH | K5IX | NK9Y |
| W4NDX | 203 | I1ZQD | JH2QAY | K5SBR | OH2BNY |
| WT5L | AC2QH | JF2AIJ | KA1T | K6IFF | OK1JST |
| WW7P | DL2NY | JH8WGT | KA7NNJ | K7ARJ | W4AU |
| | DS3EXX | JK7UST | KD4EE | K7JF | W6LEN |
| 204 | EA3ALV | JR1CQZ | KJ0H | KG4F | XE1J |
| 7K3CKK | F5SJB | JR2BPV | KN1CBR | KT0P | |
| 9AY2K | F6AJM | K7QA | N0TV | N0IRM | |

| 198 | 196 | DK2PH | W9TW | 190 | 188 |
|------------|------------|------------|------------|------------|------------|
| AC6FU | DF6IM | DK8TU | WA1LAD | 7M2ALP | 9A6DM |
| DJ4QG | DL1AO | DL3YBM | WA4JUK | CT1DJE | AA4IB |
| DL1SVA | EA4AYD | DL4IA | | DS5QLJ | AA8TC |
| EA3CJ | F5EZU | G3VSQ | 192 | EA2RY | G3YBY |
| EA4KU | GI3VAW | IK3UVD | DK5MV | G4MKR | JA2KGQ |
| G0KJP | JA9EAE | IZ6BXQ | EA5AVC | GI4FUE | JH3AEF |
| G4NBS | JO1SIM | JA1JKG | EA5RD | JA1FJJ | JH3EQP |
| G5CL | K6GCN | JA7BE | HB9AOF | JA2MTM | JR7CDI |
| I2DMI | K8DL | K0NW | JE6JAO | JR2ATZ | K1ETA |
| JA2RP | KD1CO | K2OO | JM1EKM | KA1WIF | K2UA |
| JA7FKW | KI6PG | K3NL | K4VAC | KB9DAK | K6ME |
| JA9LX | KM9W | K4QE | K5EWS | KT6LA | K6XX |
| JF6EZY | N6LUY | K6LJC | KE2M | KW1DX | KE7XM |
| K1IN | NE5S | LA4YGA | KP4RAT | LU1HLH | LA9L |
| K9MY | NS0M | NT6AA | N6HE | N3AHA | N6NKT |
| KA1VT | PT2NP | OH3GGQ | RW4UU | NG7S | N9BT |
| N5SJ | VE6BF | SM6LPG | VE3XK | NO0L | N9WK |
| N6RVZ | W2MW | SP9UPK | VK4CAG | PY4LH | NS7V |
| N7RQ | W4MGX | SV2CCA | WA2DHS | SP3UY | NY2L |
| N7WI | W8VK | VE7YMM | WA3EOQ | SP4CBE | ON6MX |
| NB1U | W9PJ | W4MPS | WD3P | W8TOM | OZ1DSD |
| OM7VF | | W4TD | | WA4QLL | R3AQ |
| SM0BSO | 195 | W7FW | 191 | WA8EQP | VE2AXO |
| VE6KY | 9A1A | WA3GOS | CE6ID | WA8OJR | VE3SMA |
| VK4CC | DH4JQ | WB1S | CU3AN | | VK3BDX |
| W3BNN | DL1ROJ | WS5C | DK3DUA | 189 | W0HBK |
| W6BBS | DL2BWG | | F4GTB | AA2WN | W6UJ |
| WA2SI | DL6ZBN | 193 | F9BB | AB1QP | YV5OV |
| WO4O | DS1BHE | 9A7AA | HS1FVL | AC0W | |
| | HL1IWD | AG5Z | I0AHV | DJ0UT | 187 |
| 197 | IK4SBR | DL1GHX | JG3KLF | EA2AZ | AA3AZ |
| 4X1JJ | IK8SCR | DL2IAN | JN4SNG | F6ARS | AA6SQ |
| DS4NPL | JE6HCL | E77EA | K2KNB | I1IKT | AD7U |
| F5NTZ | JG3XTK | G3OHN | K4YZ | I8NLC | DL6FBK |
| F5VHQ | JO3RCK | HL1SX | K5YA | IK5XLB | DL8JDX |
| JA5CDL | KZ5DX | HL2ZN | K7LU | JA3CCX | G4MPK |
| JA9ALR | N6SI | IK1GKH | KE5AKL | JE3SSL | HL0Z |
| JE3PCP | NA9J | IV3XHM | KE7W | JR4VEV | IK7CJV |
| JH3BUM | TF3IRA | JH1LMQ | LB2TG | K1WR | IZ7VPK |
| JR6GV | VA3EJN | K0HD | N1CC | K5EA | JA1KWF |
| K6LD | W3WN | K1EP | N4HGZ | K5RQ | JN6CYC |
| N7UO | W4GWL | K2DRN | N4WOT | K9OZ | K4NI |
| NA6JD | W8HGH | K3CWF | NK7L | KB4KBS | K4ZIW |
| PY1SL | W9XA | LA4C | OE3ESA | KK6WS | K6DEX |
| SP3VT | WA4HXC | N6DN | SM3WMU | RK9AD | K9EXY |
| SV1XV | WB2BXO | NI1L | SM5AFU | W4EJG | KB6MXH |
| VE3KLM | WD9FLI | SM0PCA | W1NMB | W6IJ | KE3VV |
| W2HE | XE1ILI | SV1EMX | W5UJ | WA8MKY | KO1H |
| W4JTP | | VE3SKX | WD4OHD | WH6ASW | LY2KZ |
| W9GFB | 194 | W3DQS | WI4R | WI1T | N1FBG |
| WB9MSM | 9A2TR | W4DFU | WK3H | YV5AM | N2DU |
| | AA6W | W9FX | | | N5EIL |

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|------------|------------|------------|------------|------------|------------|
| N7PR | JH1VES | 183 | NA4C | JA0EBV | 178 |
| OH2BSC | K2SHA | AD3Y | RA3BZ | JA1GLE | AC7A |
| SM6VVT | NE2V | AD4IE | RA3YN | JG1BSB | AG1T |
| SM7TZK | OE9SLH | CT1APP | SM6TOL | K4MZE | AI4MS |
| TA1CM | OZ4ABH | DL3LAR | SM7WJC | K6XG | DF4QP |
| W0PE | OZ7ADP | HS8HEX | UA1TGQ | KI0KN | DL9MFL |
| W1OPD | PA4N | JH1YHS | UA3P | KJ6ZH | EA8ZS |
| W7JJ | SM4JSF | JO3EVM | VA7RN | KS8W | F6FFM |
| WB4FDT | SM5AJV | JQ3EYO | W4TNF | N7NT | HL0CAC |
| WB9TFH | VE3FAC | JR4LCJ | W6NW | N7ZA | IK4WLU |
| WJ0T | VE6IC | K1QN | W8JY | NJ5W | IK5TTA |
| WK2H | VU2MUD | K4RWP | WA4ORG | NN8L | JA9IWR |
| YO3YC | W2BJN | K7CV | WA6SJQ | NR1DX | JE1TNL |
| | W7GS | K7ZG | WA8FCH | RA2FF | JJ2HCM |
| 186 | W9SF | KC2KU | WB5MTV | VE7JH | JM1VBW |
| 9H1AE | WB6GPO | KI4GE | ZS1A | VE7YBH | JQ1CIV |
| DD9WG | | KO1E | | W1IAN | JR3NZC |
| DS4NMJ | 184 | KV7N | 181 | W5AC | K1FR |
| JA1PMN | 5Z4FO | N2KOF | AK0MR | WA1HGJ | K1UA |
| JA1XJA | AA1HB | N6GT | DL1BKX | WU2E | K3AR |
| JA7BEW | AA8AJ | N7IV | IK1TTD | YO2ADQ | K4KCS |
| JH2XTV | AA8KK | N7NN | JA1CKA | YO4PX | KC3Q |
| JJ1QLT | DJ4EY | ND1T | K0MU | | LA5MDA |
| K4AVO | F5TDB | SK3IK | K1PU | 179 | N4AJZ |
| K4NVJ | HB9DTE | SM6CNX | K8GO | AB7ZU | NW7US |
| K7PO | IK8HVH | V51B | K8VT | AE4XU | UT9LC |
| K9PY | JA7MWC | VA7DZ | K9DUR | AI4WW | VR2CO |
| KK4TK | JH1XUP | W1IW | KA6T | I6FCR | W4EJ |
| KN2T | JH8FBX | W2OW | KP4DS | IK6TOR | W7HO |
| N4EM | JJ1QJP | W4ASE | LA4XFA | JA2AYC | W8BL |
| N5SA | K0LAF | W6VRK | N4PYI | JL1IEO | W8EB |
| NT9F | K1RE | WQ6Q | N6ST | JS3OSI | WX2N |
| OR4K | K2BM | YB0AZ | N9OI | K1MBF | |
| RV1AQ | K3GP | YB0EMJ | NZ5O | K2HPV | 177 |
| VE7VZ | K5CKS | YB2TJV | OH3ES | K4AFE | HB9ERU |
| VK2DAG | KA9JAC | YL3GDM | OK2BS | K7JI | HL4HLD |
| W1LJD | KJ5W | | RA9MC | K8KY | JA3KE |
| W7DRM | KN7PF | 182 | W2BZY | K8WDN | JA6CYL |
| W9HZ | N1BOB | DD4BY | W2MPK | KE1IU | JH9BZY |
| WA2OCG | N2EI | EA3DN | W8NP | KM2X | K0ARY |
| WK1Q | N4RJL | EC6AAE | W9DY | LA6LDA | K0INR |
| WM3X | N4UY | IW0EFA | W9OF | LY3BS | K1EDG |
| XE1RCS | N8TEM | JG2TKH | YU1GW | N3HBX | K2ITT |
| YL2HX | N9JCS | JH2VYZ | YV4DYJ | ON4APU | K2QD |
| | PA4WM | JJ1VFE | | RW4WD | K5DV |
| 185 | W1PV | K4CC | 180 | W0IF | K5MR |
| AA4UC | W2GXP | KQ5S | AA6AY | W3KN | KB5GA |
| AF8P | W3JM | KR7X | AB4KJ | W4CWA | KE4VU |
| DS2GOO | W7CU | LA7EIA | AE7U | W9IND | M5LRO |
| DS4BGR | W9FY | N0RA | DL7UJM | WB5BKL | N1JG |
| DS5KJR | WB6CJT | N3DV | DL8SDC | WD4IXD | N1KM |
| G0UII | | N5KI | DS4BBL | ZP5YW | N4OXZ |
| GI4WYU | | N5LU | FE1OJQ | | N6PZ |

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|------------|------------|------------|------------|------------|------------|
| N6VAW | 175 | IK2AUK | PR7AR | IK4PKK | 169 |
| N7PP | AA5MN | IK4JSM | SM5ALX | IU0LFQ | AA3GM |
| NK6F | DF2WF | JA1OVD | SV8GGI | J68HZ | AC4FZ |
| NO8R | DK6YM | JO1QZI | W3FQE | JA1ILI | AD4OS |
| OK1LO | DM3ZM | K1IG | W6WR | JA2HOL | AF6GA |
| OK5JM | EA1APA | K1PS | W8CE | JG5DHX | DL7AWO |
| PA3BWQ | EA3GCV | K3IU | WA8IWK | JH0AKV | EI7IG |
| VA2MM | EC5AGM | K3SUK | WB4PPW | K4LAW | F5LCU |
| W0TK | EI4KX | K4ADI | WU7X | K7PVT | HA0IT |
| W9AMX | F5MIE | K4KH | | KB6TAL | IT9AOI |
| WB8HDD | G3LZK | K6HRT | 172 | MM0DXH | IZ4DZD |
| WP4N | HB9CA | KI0I | AA1IF | N5OL | JA1HQT |
| YC0QR | HB9NL | KS5A | AA9XA | N7DA | JA6BCV |
| | IK1TWK | N0PP | CT1HHP | OK2AB | K3APM |
| 176 | IK7NXU | NC6DX | DF5CD | SM5JPG | K6TTD |
| 3W3B | IK8TWV | ON6RR | DK5AX | UR5LAM | KW3W |
| AB0Z | JA1KEB | SM7GXR | G0FSP | UT3QU | N0IN |
| AD5VJ | JA5PDS | VE3VTG | G4DYO | VE3GLA | N3COB |
| C6AQQ | JE3ENP | VO1AU | JA1JYS | W8FDV | NF0F |
| DF4FD | JF6ABL | W4DWS | JF7RKV | W9DYQ | OK1HCD |
| GW0ANA | JG1BVW | W5PD | JF7VVL | WS8M | PY2FUL |
| I5REQ | KC2SIZ | W5YKU | JM2LHB | WX4TM | W2IZN |
| IK0ADR | LB5GI | W7DGP | JR1AQI | YB8HZ | W4FO |
| IK0WRB | NB8Q | W8ASA | K0CVN | | W4GHD |
| IS0EBO | NF6V | W8LAQ | K1DII | 170 | W4KJ |
| JE1KNT | PY8WW | WD0FAA | K2OGD | 5W1SA | W8FUP |
| JE1PHH | RA6XV | XE3ARV | K4KFH | AA1DN | W9CTJ |
| JE2FUP | SP2SWI | YB1AQD | KB6R | AC4ZO | WC9C |
| JF1FEV | SQ1K | YV5AGS | KQ4R | AE0Q | XE2YWH |
| JH0HVJ | SV1JMO | | KR9A | DL2FQ | YO9BPX |
| JJ3OFL | VE4DQ | 173 | N1DM | DL2JIL | |
| JK1FNN | W3OP | DK3FB | N1TA | F6GOX | 168 |
| JR1UMO | W4LOO | F5JWH | N2JNE | HA1CW | 7N2KRX |
| JR3WXA | W4SUL | JA1CPS | N8NM | JG1LFF | AA5QR |
| K1SEZ | W8WFN | JE6TIS | NO5I | JH7FQK | DJ6NH |
| K2FJ | W9DKC | JH2QMT | NU7B | JQ1VNMM | DL6LZM |
| K4HOG | W9LR | JJ1JRH | PY1AX | K0CIA | G4DDX |
| KB9AIT | WD8KRV | K1ECD | PY2OC | K5JK | HL2ADO |
| KJ5X | WS8D | K1RY | SP7CHR | K8WVA | HS1JZT |
| N4RT | XE1MEX | K1YQ | VA3WNO | KA3D | IK0TRV |
| N6RVI | ZL2AIM | K2CW | VE7UM | KU4A | IZ1EPM |
| N9MB | ZS2WV | K4YKZ | W0NF | N6QA | JE2DOD |
| NN7NN | | K8YE | W3MNE | N7DZI | JJ1VGA |
| RA3UT | 174 | KE2R | W7ZF | N7ENN | JR1RCQ |
| VE1AOE | 7M4ILJ | KE8KE | | OE2EJN | K9HXO |
| W3GXZ | AB4PP | KJ4EX | 171 | UA3YCX | KA4LBD |
| W4AIR | DL1BUG | N2MN | AA0FO | W4ALF | KK7X |
| W6PKB | DU1EV | N4GYT | AA4VN | W7EA | N1XS |
| W7LEB | E78A | N4IHT | AB0S | W9DGI | N3PV |
| W7XE | EA4CJA | N5EEI | DL7BO | WB8LEM | N3WD |
| WW3QB | FS5PL | N7ON | DP1POL | WF2B | N5MI |
| WZ6Z | G4WVX | N8KAY | EA1AHA | WF4I | N8ZFM |
| | HL5NBM | NK2H | HS3LSE | | N9MSG |

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|------------|------------|------------|------------|------------|------------|
| R2DFD | 166 | OH6NT | EA3CW | SM3KMC | W4ZF |
| RD3PQ | 4O7CC | OK1IN | GW4BVJ | SM7PKK | W6UDS |
| V31CQ | DJ3NK | OX3OA | JA1GQC | SQ5M | WB8FVB |
| VU2AE | EA5FW | PY3ED | JA1ITJ | VE2NGH | ZS1AFZ |
| VU2TMP | EI4HQ | SM7AWQ | JA2DDN | VP2MM | |
| W0IL | EI7JZ | SP9MAV | JA2FRC | W0CZE | 160 |
| W1DJW | G0BMS | VE3ENG | JA9FGQ | W0TG | AB3TM |
| W4RC | HB9CZF | W6KNB | JH6BYV | W3SE | DF8AN |
| W6TZ | JA1RRA | W9TNZ | JH8FIH | W4EBA | DL5PW |
| WB5TEQ | JE1KUP | WA2SEI | JI8BRZ | W4TTY | DL9LBR |
| WQ5G | JF4HDR | WB6PJC | JR1FCS | W6NS | DS3CPL |
| | JH3FCF | WT8R | K0DD | WB2AMU | HL5AP |
| 167 | JN1RKE | | K1QQ | WZ2H | JA1FRQ |
| DS4DRT | JR1LZK | 164 | K3OK | YL7X | JA8EKU |
| EA3M | K0GX | AC9O | K6ADY | | JE5CAP |
| EA5BLP | K1YA | CO8DM | K6ED | 161 | JF1AZQ |
| EA5K | K4BVN | CP6IB | KE2WB | 7K3OWM | JH1FRW |
| IW1PUR | K4LRA | DS5VTG | KM7OH | AA4NO | JS1BKR |
| IZ2ABP | N5UI | EA1BXX | KO9A | AC4VM | K3NDM |
| IZ7GIT | NE1I | F5JLQ | N4BR | CE1AT | K4LD |
| JE1UKM | OE7FMJ | G3NOB | NJ1H | CT1EPJ | K5SNA |
| JN3HBP | PY1NX | G3SWO | OK1JMJ | DJ8MT | K6BXI |
| JO1VRV | R3LC | HB9BEM | SM5AJX | DK5AD/W4 | K7KMR |
| JO3WHB | SP9IZV | IZ8DEO | SM5LBR | DL6DBF | KC7JRY |
| JS6SCC | VE7YY | JE1XXT | VE3KY | DS4BXZ | KE1R |
| K0BL | W3TC | JS1KQQ | W2DZ | EA3AIZ | KL7TC |
| K2FD | W4EE | K4MSS | W3TFA | EA7GO | N5WW |
| K5GE | W6YR | K6OGO | W4JR | F4FLF | N8DCJ |
| K5LAM | W6YX | K9VD | W5TN | G3UFO | NS0Q |
| K5NU | W7KD | KP3T | | G4ZME | OH1NPW |
| KN6Y | W9CC | KU9C | 162 | HL2DJW | OK7RJ |
| KQ6LV | WA1QXR | N0JZ | AA8KY | IK2YSE | ON4ARJ |
| LA7IM | WB9G | N3EEN | AD4YQ | JH6PFY | UR5FAV |
| LZ2FH | WY6DX | N3MX | EA1FDY | JH7SOF | VA2CZ |
| N2IGW | ZL4PLM | N4FW | EI9E | JO2OUQ | VE7SMP |
| N9CQB | | N6MI | HL3AHQ | K5HX | W1IZL |
| OH3WR | 165 | N8ZX | JA1SCE | KB0YYG | W6EU |
| ON1QX | AA8MI | R7GA | JA2GU | KB9O | W6UPI |
| PY2XC | DL3ZM | SV1PIZ | JA8CYU | N4JED | |
| RK9UN | EA5FLQ | TA6N | JE3LZB | N7OR | 159 |
| RL3FH | G0KOM | UA6IGI | JI1PXJ | N7ZPU | AA2JZ |
| TF3VS | HL9HH | UW9YY | JI4UEN | N9UM | AA4WX |
| V31JP | IK7SLT | W4/KL7GLL | JK1PWQ | NM4K | AB8OU |
| W0OJ | IZ0EUX | W4SIG | JM1VKW | OH8NV | DJ2YE |
| W2PSU | IZ8EJB | W6RJM | JP3OIK | PA0HOR | DJ6PC |
| W2RD | JA1GWA | W7UN | JR0MVH | PY3VK | DL2DCX |
| W3CQB | JH3PTC | WA6BKR | JR2WLQ | R3DL | EC4YO |
| W3TB | JJ1XPJ | WB9VGO | K5GDX | SP8NTH | EI3HA |
| W5DB | K1XS | YB0MWM | K7NX | TG9AJR | F5NTP |
| W6HT | K2TER | | KA9A | VE2OWL | G4DBW |
| WA4KSO | KC3DA | 163 | N4LSJ | VK2PS | IK8VRP |
| WS4Y | N1ND | CU8AS | OZ2ABI | W1MAT | IW5BT |
| YB9BON | N9PGG | DG5LP | PY1ZV | W2IKI | JK1ALI |

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| JR1BYG | SM5TOG | G4TGX | K3TEJ | W8KJP | BD8CS |
| JY5HX | UA0KBG | HB9DAX | K6PT | W9ZV | BV6GM |
| K5DWI | VE9DH | HB9FAQ | KC8UR | WA2PJI | DJ0MY |
| K7LOL | W2GGY | IW9FRA | KL7SB | WA4UCI | DL6TG |
| KA9P | W5RID | JA1DCO | KN0A | YV5GRV | EI/W5GN |
| KC4G | W9MMZ | JA1VBW | NP2N | ZP9EH | IK5ZAJ |
| KO1R | WF1H | JE1BDC | NS1G | | JA4ELX |
| KW9U | WK1J | JH1EFE | NT0C | 153 | JR3OYH |
| N0UR | | JN7OJA | S51DX | 6K2BTX | K0KPH |
| N6PAT | 157 | JQ2UOZ | SM0PRB | 9V1YS | K2DB |
| NA5J | 9A4NA | K1QF | SV2AVP | AB4U | K5PA |
| RD3MF | AA3DD | K5VUU | W1VE | AF4JF | K6CTW |
| SM0GDB | CX4SS | KA4KLU | W4QO | DK4VY | K6TV |
| VA7EY | DL2NEW | KA7KUZ | WA6JJB | DL1AY | K7VI |
| W0DC | DL3VZL | KD2JA | WB3JWU | G3TDH | KB9CDD |
| W4HET | HB9DDE | KF7MD | WD5EAE | G3ZHL | KF5ER |
| W4PGM | JA5AUG | KK5ID | WN4AT | GW0KRL | KI4CBN |
| W5WTN | JE1NGI | KK7EL | | IK2GAJ | KW1X |
| WA2VQF | JF2OHQ | KP4ED | 154 | IK4QJH | N5CM |
| YB1TQL | K0YN | NC8I | 7J1ADJ | JA1BDF | NQ7B |
| YL2EA | K6ZP | NM2R | AA9SI | JA2KPW | PA0RBA |
| | KE4PT | OZ7BG | AC4IK | JE2ARR | PA2ALF |
| 158 | KL1WE/6 | VE2AWR | CN8YR | JH1ABC | PY2DY |
| DL3DUE | KO9V | VE6RWC | CO2IR | JH1KLA | RA3SD |
| DM4EA | KQ4I | W2NJJ | DL1KH | K0ITC | RV6AB |
| DV1/JO7KMB | KW4J | W7LPF | DL7AEV | K0YA | S53RI |
| EA6ZS | NA8W | W9LYA | EA5AIM | K2UFT | SP2JMB |
| G4LRG | NN4NT | WA7SCH | G4IZZ | K3JXO/LU | SP5NZF |
| IW2BZY | PA9CC | WB2GFI | I5JHW | K4JFY | UA3MOM |
| JA3KYZ | SM0THU | WB2UKX | IT9CLU | K6ANP | UN7AW |
| JA4DLF | TA3J | WB8EKG | JG1UZD | KI4EZC | VE1GVY |
| JH3FCL | W3CL | WE2N | JH0UY | KK5FX | VO1BB |
| K0RO | W6OAR | WY7K | JJ2NMS | KN8L | VY2DM |
| K1SWL | WP4JT | | JK1SPQ | KS7V | W0RSB |
| K1TA | WR7T | 155 | JK2FBA | LA9JDA | W1USN |
| K8KBB | WY1G | A65BT | JL3OUW | N0ABE | W2ERJ |
| K9BO | YO6DDF | AG2O | JR7RZM | N1DK | W3WW |
| KC4LZN | | AH6RR | JR8NTR | N5NAA | W4GBU |
| KC6ZBE | 156 | DL1NE | K1JV | N9QB | W4TWB |
| KE6HV | AB4KN | DL1YCF | K1SF | NJ6K | W5TMC |
| KG6DX | AF9W | DL2NAI | K3EI | NM9H | W8MHV |
| KG6TT | BV7RN | DL8IH | K5JP | PA3DCU | W8WWC |
| KG9FA | CT3KY | DL9YDW | K6SS | SM4HAI | WB0TKL |
| KM5VI | DF4NW | EA2NA | K9CQ | SM7EJ | WB2AIV |
| KP4EJ | DJ4JZ | HS4BPQ | KA4IFF | W4TMM | ZS5XT |
| LA5HPA | DK1BN | I5EFO | KA7CSE | W7UV | |
| LA6FI | DL4HBF | JA0FSN | KS4Q | WA0VQY | 151 |
| M0VCB | DO2MS | JA1CTV | N4XAT | WB5P | AB7R |
| N0JTE | E21IZC | JJ1JGI | OZ1HYD | WE8T | AC7U |
| NJ9Q | E29TGW | K0SP | RN3FT | WG0O | AD9I |
| NN4I | EA5WP | K1ING | W1KG | | AG0A |
| RA3ID | G3VAO | K1UQT | W6HYK | 152 | AG5Q |
| SM4RGD | G3WNI | K2YEH | W7KHZ | AC6NN | DF5TR |

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|------------|----------|------------|------------|------------|------------|
| DL6SAK | 9V1PW | OZ3ABE | ZL2CC | N2BR | JH0BLI |
| EA8UH | AA8TA | PG4I | | N5RB | JL4LWL |
| EA9LZ | AC0PR | PY5AMF | 148 | N5WS | K2GLS |
| F5MQU | AC4RD | R5ACQ | 5B/G0HIO | RG0A | K4MQL |
| HA9RT | AF5DM | R6DAZ | BX5AA | SM6DPF | K4OP |
| IK0IHA | AK9B | RM6LW | DD9WL | W3UG | K5PBR |
| IZ2ZPH | CO2RQ | SQ5STS | EC7DWP | W6DOJ | K5SI |
| JA1EPL | DG5KX | UT7AW | I0BJV | WB7BBQ | KE3N |
| JA2CYL | DH2FW | VE2FFE | IK2PZQ | | KJ6HZ |
| JA3IW | DJ1WJ | W1WTG | JA1KI | 146 | KM4YY |
| JA4CES | DL1YEG | W3RMS | JF1SVV | AA8HH | LP1H |
| JA7DSQ | DL2OAT | W3YJ | JF8LPB | DF5BX | LY3BA |
| JH8XVT | DL6ED | W4PAH | JH2BKA | DJ0RD | MW2I |
| JI1DMH | DM5EA | W6IA | JR1REZ | DJ8LX | N9IJ |
| JO2LSV | DS3DGA | W6MDX | K1DM | HK4L | NC1I |
| K6YP | F5PBL | W8DXU | K3EA | I5TWK | NJ2DX |
| K7BUY | G3UKI | W9DV | K4LCP | IW3GJF | NO8I |
| K9QGX | G4OTV | W9NC | K6JEY | JJ1PFC | OK7SX |
| KB3WK | IZ8BGY | W9PDS | KF6I | JR1WHI | SM4XIH |
| KE8KMX | JA0MGR | WA3KYC | KK4BMB | K5DJ | SM6FUD |
| KG5RJ | JA1UWB | WB4JTT | LA2RE | K6VHF | TA1AL |
| KG8DH | JA3AQM | WM1L | N3EA | K7GK | W1LY |
| KJ0I | JA3OE | WS5W | N6CHU | KB8E | W3WKR |
| KX8F | JG1CYF | XE1XF | OE1JIS | KF1P | W7IB |
| KZ5J | JG3SUQ | YE2A | RZ6MD | N1DID | W7QL |
| M0OIC | K0IP | | VE3QN | N2DPF | WB2RIS |
| N1TM | K1GND | 149 | VK5CE | N2DUI | WP3C |
| N7JP | K1NEF | AA8BB | VR2XMT | N8JS | WV4TN |
| N7YQR | K2DE | AJ4SB | W0AZ | NZ3D | XE1LM |
| NA3V | K3NA | IK1GCD | W3ATV | OH1LR | |
| NK7C | K3NGV | IK4RQJ | W7GTO | OH4NVX | 144 |
| NS1I | K5JMB | JA0AMN | W7NUW | TA1UT | DL1HQE |
| OZ3FC | K7TAR | JF2DJK | WB4FNH | UN8FM | DL4IAZ |
| OZ5TDR | K9VCM | JI1FUP | WC3O | VE3TG | DL4JNB |
| PY2DV | KA1SAW | JM7SKE | WV2M | W2OSR | EA4URE |
| RA3AUM | KE5C | K2KYH | | W3EH | EI3CTB |
| RG7A | KF5ALL | KC2SST | 147 | W5TEH | F8CRS |
| SP8ALT | KH6FP | KC4R | AA4XU | W6IHG | IK0PAV |
| UA0C | KL7CN/W6 | KO2Q | AL9A | | JA1NW |
| UX5HY | KM7Q | KP4/K7GM | DJ7WG | 145 | JA3ARP |
| V47KP | KP4QI | LA2US | G0EEJ | 2E0XAR | JA7WQJ |
| VE3RSA | KS2G | N2IEN | IW2FLB | 9M2ADX | JF9BLA |
| VE7BC | KU4BL | NI0DX | JA0DVE | CT1BNW | JH1HRJ |
| W2TE | LA4VGA | RW9JD | JA2SSP | DJ9EU | JH1LYO |
| W4AXL | LZ3YY | SM3SGP | JA7FSB | DL7EDH | K2EOB |
| W4GH | N2EBG | W3NF | JH1WHZ | G0VBD | K4AWI |
| W6RMC | N3HCN | W6LAX | JJ2RON | G3HQX | K5OOL |
| W7KKC | N3VO | W8ZA | JK2XLJ | G4ALR | K8YF |
| WN7L | N4MI | W9IW | JO3GZH | IK8VVS | K9OHI |
| WX5N | ND4Q | WA8YWR | K3NR | IZ5BRW | KD6FW |
| | NI4Y | WD8KND | K3TZV | JA2AYP | KI6VC |
| 150 | NJ4F | WR3C | KH6CS | JA3POW | N1RB |
| 3D2KM | OK2WI | YU1JU | M0TNX | JA7AQR | N2WWD |

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|------------|------------|------------|------------|------------|------------|
| N4EL | 142 | KA4SDU | WG7Y | EW2GI | J16LEL |
| N7IF | AB9KZ | KL2R | YO7VT | F5LQE | JS2PKR |
| N8ASV | AD5VC | LA7EHA | | F8DYD | K3XC |
| N8KF | AG3G | N2TKD | 139 | G3WYN | K4GO |
| NN4RR | AG7T | N3GB | 9Z4Y | G4EJW | K5LDA |
| PP5BZ | BV7WB | NE2U | AA7FK | HB9TQL | K5TER |
| PV8ADI | EA7NW | NG1I | AD4XV | JA1RJU | K8SE |
| VK4CT | IK1SPR | NJ3I | AI8D | JD1BLY | K9ZA |
| W6MFC | IZ0GMS | OZ1KZX | CE3DNP | JE3AZY | KB0EDH |
| W8RAH | JA0JDV | OZ8XW | DJ2GM | JH8CZB | KG8GW |
| WA8COB | JA7MKB | PR7ZAJ | DJ6DO | JM2LOF | KQ6X |
| WB4PHC | JG3PQZ | PY4RGS | DJ7AO | K1GVW | N5EP |
| WY4I | JL1DLQ | S52GS | DL0AF | K3CB | N8PCN |
| XE1MW | K4BAM | SM6REA | EA3GM | K4AOA | N8TFD |
| | K7NAA | SP5JP | EA6TS | K5RCR | NE3I |
| 143 | K9BJM | TF3G | EI6HB | K6IJ | OH3MMH |
| 4X1AJ | KB5IXI | VE1EM | F5VML | KA2ZNV | PY2MTV |
| 7N4DNM | KV5Q | VK4ICU | G4MLW | KB2XR | SM5OBK |
| AA4MF | N2NF | W4BGH | HB9ESC | KU8T | SP3NYU |
| AA8SW | N2TX | W9TTT | HL4CIS | LA1PHA | SV1VN |
| BD4UJ | N5MV | WB2SXY | IU0PJS | N0QLT | SV2BFL |
| BD7OB | N8XE | | JA0CJK | N0QQ | W0EO |
| CU7MD | N9DR | 140 | JA1ILA | N4DE | W1KX |
| DK3WN | NE7S | AD7HE | JA1IWP | N7QS | W4ALA |
| EB1EVX | NO3U | AK2U | JE3SUZ | ND9X | W4JKL |
| G0DHZ | NS1H | DA0BCC | JI8XEL | OH2KMG | |
| G0WSC | OH2JJN | DL2SBA | JM1PTA | PR7HR | 136 |
| HS8KAY | PA5MW | EA3EJI | K1KQI | VR2CC | 7A2A |
| IK0XGI | PY2NFE | F6FLB | K6OWL | W1JX | 9A1CPP |
| IK8IPL | RT6DH | JA3QG | K6TD | W2LJ | AD4DD |
| JA5SXR | SP1DOZ | JA5OP | KA1RRL | W4NJ | CT7AJL |
| JF2RSF | VE6RH | JG1SGA | KC2GOW | W8LRL | DC1YY |
| JF7QUE | W0MA | JI1HSV | KI4FW | WA1U | DL/AG7N |
| JN7TAN | W1XS | K0ZX | KJ4FZ | WA2BOT | DL9QI |
| K0IW | W4HY | K2JV | N0ST | WA6WGS | G3YJQ |
| K3NB | W5WI | KI7O | N2QR | WG7X | IK4MHB |
| K5QNM | W9KB | KU1N | N4EK | WU2T | JJ1TJD |
| KB2KLK | WB5VIH | LA9VBA | N7VZ | XE2AI | JQ3TAN |
| KB4CRT | XE2AD | LW2EU | RA9SAS | YB2DX | K0VGB |
| N5WD | | N4XQN | RC8SC | ZS6EGB | K3TUF |
| N8PE | 141 | N8IK | S57WO | | K4DLI |
| NG5U | AG4TO | NI0K | SM7JNT | 137 | KA1EFO |
| NU1U | F5UL | OH3LB | WA0WOF | AA4NU | KI8U |
| PG0S | G4ELW | OH5MN | WA6BOB | AF4RK | KZ1A |
| TA1DX | G4ZVS | PY2MTS | WZ4Z | EI5KO | MM0DGI |
| UA9MR | HB9PUE | SM0IHR | ZS6AA | EW1TO | N0TM |
| VE2LX | JH1CJQ | VA3CW | | IZ3ETC | N8UZE |
| VR2GC | JH1HDD | VA7HU | 138 | JA1DZZ | NK7Z |
| WA2ABN | JJ2KFF | W1KQ | AA2VX | JA6JSY | OK1SRD |
| WB2GMY | K2DH | W2PP | AC4UR | JA7JPZ | RA9KY |
| WB5TKO | K4VUD | W3QT | AD6G | JA7RQK | W0MRZ |
| | K6IPM | W4BUR | DL1LH | JG2GSY | W0PMO |
| | KA3KWH | WA2AXD | EA4KL | JH7IUD | W0YJT |

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|------------|------------|------------|------------|------------|------------|
| W1HJF | KA8HDE | 132 | JA5LFB | KY3V | OZ8AGB |
| W3PR | N0OB | AA3MD | JH6INI | LZ4WX | VE3EXW |
| W9KKN | N2BZD | AK5Y | K1FQL | N2JDQ | VK6YO |
| WM7A | N9BOR | DF4SA | K8KR | N3QW | W5UR |
| YO3HEX | PY5MJ | EA5IAG | KB6CIO | N5KDV | W6KF |
| ZR2A | RV3YM | F5RPB | KD1YV | N6NPG | WA3VFM |
| | SM2IUF | F8BJD | KT3A | N7IN | WB0POH |
| 135 | SM6LJP | G0WOU | KY4L | N8LR | WB6POT |
| 4F3BZ | SQ5WWK | HS1OVH | LA6SK | OH9RP | WM9I |
| BD5WW | SV1DPJ | IK0JRH | N5RN | ON6ZV | YC1DOL |
| CT1GFQ | SV9ADH | IK5PWN | NJ8J | PA3HEN | |
| DL3ECN | UT1QQ | IK8YFU | PY2BT | PG5V | 128 |
| DL3JXN | VK6AAK | IZ1CQN | SP5UFK | VA1RST | 7N2OKM |
| DL3XAC | WA1W | IZ2GOT | SP9FWQ | VE3NFK | AA1CA |
| JH1QAE | WV1C | JA2HJP | SP9OHP | VE3OAT | AA5WE |
| JI1RGF | ZL2RVW | JA9BSL | UA3UCV | W1AF | AC4XL |
| JO2SLZ | | JE7DMH | VK2EXW | W6TE | CO2WF |
| KA1W | 133 | JF1XMP | W2UL | W8DSN | CU2AF |
| KG5OA | 9A6NA | JK1AKA | W4SAA | WB4PVT | DK9HE |
| KX7YT | DF1OE | JK1JAS | W8EOG | XE1/AA0AA | DL4MDU |
| N3SO | DL3MFZ | K0VG | W8GBH | YO9CEB | F5DBT |
| N4USG | DS4BHW | K1KAV | WA2D | | F5JUJ |
| N6GY | DS5ANY | K1LZ | WA6NKM | 129 | HA0IL |
| N8FVC | EA8CPN | K6CW | WA8KSS | BV6CC | HB9CQK |
| NR0P | F6HAY | KD2OD | WB6RAB | EA1MV | HL4CUY |
| NS4P | G3ZRN | KF5BA | WN6V | F5LBD | IK2YQX |
| PA3AIN | HB9SVT | LA5RBA | WQ5T | F5VKT | IK5ZWE |
| PP5ZB | IK1ZNM | N8VW | WW2R | G4KTI | JA1DOQ |
| R0CY | IS0BZR | NE1T | WZ7O | HP1IBF | JK1JHB |
| R4DX | IV3BCA | OD5YA | XE1GSQ | HS3ANP | JS6PXB |
| VA5RI | JP1WFI | PT7SD | | IK0IXI | K2EN |
| W1FYI | K4SKY | UB5LSL | 130 | IZ1CLA | K4OZS |
| WA2MIS | K7ULS | VE5XM | AE3J | JA2IFW | KB2VVB |
| WS9D | K7YG | W2DJB | CT2KAL | JA8RDW | KC2BW |
| WU2M | KB1ODO | W2GD | DG8HJ | JJ2MST | KF8TC |
| XE1CCB | KF2TI | W4WB | DL3EAD | JK1UJT | KS2M |
| ZP5ALI | KG5EG | WA1NTA | EA2CLU | JR2FJC | N3NY |
| | KM2O | WD2E | F4GYM | JS1MRA | N4KFT |
| 134 | KS4YX | Z24EA | HB9CNE | K5TC | N9ACD |
| AA0TT | NF6P | | HB9TVK | KA3DRR | NV7DX |
| AE3E | P49V | 131 | HI3A | KB8ZUN | ON8DX |
| CX4AT | PC7T | 7N3IJT | HK1ANP | KW4CW | PY3ACD |
| D70LW | RD3FY | AE6RR | IK1ZFN | LU4HK | R8OD |
| DL1DAX | VE2ABO | AF1E | IZ5BYJ | N0FIK | RK6DU |
| EA5WI | VK7SM | AP2IA | JA4TUJ | N2NO | SM3GQP |
| IK1GPH | W4JOB | DF3YJ | JF1PHJ | N3FCP | SP3ESV |
| IV3BMV | W6SW | DK9KD | JH2QQL | N7WA | VE3NRB |
| JA7AO | W6ZPL | DL1RDY | K4KYN | N8GA | W0VC |
| JJ0AEB | WI0R | EA4DEI | K6PB | NJ6W | W0XC |
| K6JEB | WM0G | FR5EM | K9DJT | NK3Z | W1GOU |
| K8AAI | YB1ME | GI4EEB | KF4ZZ | NT4X | W4BH |
| K9UWA | | IK2SYK | KH6/NA2U | OK1KTI | WR5J |
| K9WYI | | IW8DON | KW7XX | ON4ANN | YB0NFL |

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| 127 | KD8SAV | KA3LUE | KB0V | N8GAS | 121 |
| 7P8DX | KE8DI | KB0VQ | KC5WXA | NE6V | 4Z5PF |
| DH2MS | KV4AC | KB4HZ | KF0QS | NI9O | AA1KL |
| EI9CF | N0QW | KC0SB | LU1FM | OK1AVV | AI2I |
| ES3VI | N1HO | KD2KR | LU2CC | PI4Z | AI5P/PA |
| G3JQJ | N2GPT | KI5GD | N4WFW | PY2YW | AJ5H |
| IZ3CAN | NN4E | KM2T | N5WC | VE7HDX | DL0XY |
| JA3HIS | PA3AQL | LA4JGA | N7GVV | VK3FN | DL1EKC |
| JA4EYJ | PA3FWP | LA4URA | N9IA | W2KAI | DL4VK |
| JR1AUK | PJ2/K8ND | LU9FHF | NF1R | W4TGB | DS1AFL |
| K4KZ | SP3IK | N0UK | R2GDG | W6TRI | EA3YY |
| K8NIA | SQ8KFM | N2QLT | RW3RO | WA9EIC | EX8BN |
| K9KM | TC100TC | N4DXI | SV1END | WB2DHY | F5ICC |
| KB3KV | VE3DS | N6FM | US7CQ | XE1SVT | G3RFS |
| KB3P | VE3TEE | N7FG | VA3PM | YB0DJ | G4DRS |
| KD8CGH | VE7KS | N8GGI | VE3FJ | | HH2B/W4 |
| KE3ZT | W2FT | NM1A | W3MRL | 122 | IK0GRS |
| KE4BKL | W4BCG | NU5V | WE9M | 9M2VZ | JA1SNF |
| KI7V | W4GHW | OH2LHE | | AG6RT | JA3DLE |
| KJ0G | W4JCM | OK7AW | 123 | DL1EJD | JA3WFQ |
| KN6WV | W5PNI | S51DD | 9V1JA | G4UGB | JN3TSY |
| KT5E | WB2SBO | UA9OG | AC6KW | I4EUM | K0ARM |
| KX5V | WE8L | W1FYT | AJ1DM | IK7XIV | K1ECU |
| N3FHW | WT2F | W3WTD | BD3OM | IN3EBZ | K1SG |
| N4EDT | WT5N | W5AJD | DK5WN | JA0BMS | K5WLQ |
| N5VT | | W6CN | DL0RSW | JA1UTC | K7JBQ |
| NJ1Q | 125 | WA6BFW | DS4GKF | JA3EOG | K8XP |
| OZ1IKW | AA2GS | WA7WJR | EA4DGI | JA3MHV | KB2BK |
| VE7NI | AA9H | WB2LBQ | F4EEX | JE1NCP | KD1AB |
| W0GWK | AE4FV | WB4KDI | F8FQJ | K1DCI | KD9ZR |
| W3KOD | AE8T | WM4Q | F8MUU | K1MLP | N1RU |
| W5DP | AG2C | YV5AAC | G4LVQ | K3NG | N6FH |
| W5ZTG | DF1KG | ZL4CR | G4OEQ | KD1KR | N9KO |
| W6CWM | DL4LXM | | JA1BML | KN8S | NK5G |
| WB2YIP | DM2HK | 124 | JA8DOB | KP4KD | NU6V |
| WD4ENQ | E25KAE | AA5NN | JF2GIZ | N2MG | NZ3L |
| YE1AR | HA1RJ | AA5NT | JH3DNC | N5EE | OH2BMH |
| | I3MDU | DL1JFM | JH7UCD | N8BK | OH6AK |
| 126 | IK0YGH | DL4XU | JJ6VOV | OE8SPK | OK1PRU |
| 9A5MI | IK1PQT | DS4FKX | JO1MQV | OK1DSU | PJ2/NA2U |
| AA8DV | IK8VRI | EA3CWK | JR0BQD | ON7BS | VE3MIS |
| AC5TN | IW2MYV | EA7HDO | K4QBH | PA3DHN | VE3WZ |
| EI4BK | IZ2DDU | EW8OW | K5IQ | SM4HCF | VE7BZ |
| HB9AZX | JE5QAQ | HB9FPR | K6JS | UA6DX | W6KT |
| JA1DBG | JE6HID | HL5BUV | K7FR | VE3BER | W6VTK |
| JA1GYO | JH9CEN | IK0XFD | K9GYI | W1OHM | WB8III |
| JA1NKA | JI2KLU | IK5NTK | K9QJ | W4MAY | WI2A |
| JA8IAF | K1AE | IW3RUA | KB4J | W7PP | WV7S |
| JG3PTB | K1CN | JE2VLQ | KC4IK | W9CRN | YB1IQE |
| JJ1XNF | K1FJ | JI2DLF | KN0L | WD0GTY | YB8TK |
| JM8GJB | K3IK | JR0QKR | N5HZ | WD4PTJ | YN2GY |
| K5TRI | K3OQ | K0GT | N6DVR | YB1RKT | |
| K7BX | K6EGF | K3JMH | N7MS | YB1TIA | |

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|------------|------------|------------|--------|------------|------------|
| 120 | RV3A | JA5ENO | BD7BW | UA1CFF | W0DZ |
| 4X6HP | RZ3ATG | JA6KTY | CQ0ODX | UK7AL | W3ATT |
| 4Z5BZ | SM5BZQ | JA6UMJ | DF6NS | UY3MW | W3MUM |
| DJ3MJ | TG9AWS | JE3JLB | DL2AV | VR2XYL | W5EN |
| DJ5CL | UX1HW | JF1OVM | DL2FDD | VU2RMS | W8BFT |
| DJ7XA | VA3IX | JH1QDF | DL3GER | W6BKY | W9DS |
| DL1HRY | VE3PYA | JJ7XTV | DL5JAN | WB8TGY | YB3ASQ |
| DL1RTS | VE5UO | JM1CYP | DS2AGH | WB9YJE | YV1/W5ALT |
| DL2JES | VU2DED | JM1SBU | DS2KGJ | WD4ERM | |
| DL2ZAV | W4ZE | JM2LEI | DS5WKW | WD4GOY | 116 |
| DL3KWR | WA2HIP | K1AX | EA1EZZ | WE2L | 3B8/SM6GOR |
| DL5HCK | WB9AZA | K1DD | EA5GIO | WT3C | 5T5PA |
| DL5SL | WR0U | K2ESE | ER1OA | ZS6/G3SGQ | 6K2GCW |
| EA1EXE | WU9D | K4MA | HB9TUD | | 8R1A |
| EA1OJ | XE1RZL | K6VR | JA3WU | 117 | 9V1XX |
| EA1SA | Z21HL | K7CW | JA6APS | 7J1YAD | AA1XV |
| FE1LET | ZL4TE | KC0VKN | JA6WLG | AA1JA | AB4RL |
| G4KGG | | KF7PBM | JF3AHI | AA4SY | AC5HF |
| IQ3WW | 119 | KK7RH | JH0SJ | DF6VI | DF8XP |
| IT9TWC | 7L3KJV | KV4QS | JH4MIF | DJ3RM | DL2RVL |
| JA0NCE | 7M4HIC | M0BPQ | JH7AUL | DK8LV | DL3BZZ |
| JA2BDY | 9A3GO | M0NKC | JI2NNJ | DL3HWF | DL5YEZ |
| JA3VOV | AA2HV | N2HX | JM3APP | DL3HXS | EA5BHK |
| JA4AQZ | AE6AY | N2MUN | JN1CBH | DL5DBH | G0AOL |
| JA5ATU | DF5ZV | N4ES | JN1GLB | DL9KAF | G3YHF |
| JE2IDB | DJ0YV | N6OI | JS2KHM | F5IUZ | IK1OWC |
| JE2TUW | DK4KC | N8FYI | JW2US | HB9DBO | IK3YBX |
| JE6FMW | DL1ASP | N9AJ | K0CW | HB9HFM | IK6GZM |
| JE6RQO | DL1DQJ | NM1K | K4GT | HI3R | JF0SGW |
| JF5NTT | DL1JBO | OE1MHL | K4MSG | HS0GBI | JF3SFU |
| JG8TQL | DL2AAW | OK1DKO | K4OAR | I1NDP | JJ5BHT |
| JH2HUQ | DL2PR | OK1KQJ | K5CAO | IS0MKU | JM1SMF |
| JH8MCZ | DL2YMR | PA1KO | K7EKO | JF1HUC | K0AF |
| JI1MTM | DL6ZBY | PY2OT | K7GLM | JI6BEN | K3UZ |
| JJ0OAP | DL7VOX | S57LO | K9IZT | JJ8RUN | K4BNF |
| JK1VMC | DM3FZN | SA6AQP | KB7TX | JK7CWL | K5LBU |
| JL3AMK | EA4R | SM6SHF | KC1ERO | JL1QAS | KB7AK |
| JL3CRS | EA5HT | UA0ZY | KD2HE | K0FA | KE2LJ |
| K3GYS | EA5NI | UA3LMR | KE4HBE | K0HW | KE3MX |
| K7FB | F2AR | US7AF | KF5VM | K0NN | KE8Y |
| K8WV | F6FXW | US8IN | KG6N | K2EKM | KG0EI |
| K9RE | FD1ORO | W5ESE | KK9N | K8ZCT | KT5Y |
| KD0IZL | G4AKR | W6SDM | N6LL | KC0XK | LX/G3VQO |
| KM6JD | GM5TDX | WX8U | N6SN | KK6M | LY2BOS |
| KN4Q | GU0SUP | YB2TS | N8CEP | KO4D | MM0XAU |
| N1HT | GW3TMP | ZL2GEO | N9AZZ | LU4FW | N1FG |
| N4LS | IK3OBX | ZL2RX | N9BIL | N7TO | N5HC |
| N4PL/M | IK4JOK | | OH3NLP | N9VD | N6FE |
| N7HN | IZ1DFI | 118 | OM2NW | PY1JN | N8ZR |
| NT1U | JA1IVL | AA1EF | PY2VG | RZ6AE | NU6T |
| NW6R | JA1IXI | AA3HV | R6FAA | UA0ZAM | OM3LS |
| OM1ADM | JA1TRP | AH6M | SV1AIP | UA3TCQ | OM7TJ |
| RN3AM | JA4XGC | AL7LU | SV2HNZ | UX3IO | PA3AVV |

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|------------|------------|------------|----------|------------|------------|
| S56C | N7XJ | K3RMB | JA1BUI | YB1RQX | RA0FD |
| TF1AM | NB0O | K7HI | JA1HTG | YD1XUH | RW0LCN |
| UA3DJ | NP3G | K7XN | JG1TGQ | | W1NRB |
| VA5LF | OH6BA | KB3MP | JG8QXB | 112 | W4EAB |
| W1IA | OK1ZE | KE7AUB | JH1BCS | 2E0OBO | WA5RR |
| W3QOS | R1CF | LA4IR | JH1QYT | 9A/T7AZC | WA6MHZ |
| W6DT | RA3AJT | LU2NI | JM1MTE | 9M2MRS | WB6UIA |
| W9BS | RD7T | N0UF | JN7LYD | AA5CK | WC7S |
| WM4D | SV2KF | N1AH | JR5KLZ | AD6D | WD4MSM |
| WR3Z | VA3NR | N3AX | K0EVZ | BA5AN | WW5RC |
| WT2Q | W0CGV | NV9C | K1GDH | DL1NFC | YB2LSR |
| WX3V | W2TMT | OZ1LXP | K4ELO | DL2LBF | YB6LAY |
| YB2MM | W4DL | PY2UDB | K4RSA | DL5DRM | YV4AB |
| YO7DAA | W4NML | R3/DL5EBE | K8HU | DS2BSK | |
| YO8PS | W6TPE | RW9JN | K9IC | EA1AUI | 111 |
| ZS6BK | W8LNL | SA5BJM | K9IMM | EA4IP | 7K3POI |
| | W9BM | SP5XOV | KB9MU | F6BHK | A7/M0FGA |
| 115 | WB0CHS | UA1ZFG | KC0MS | G0MGX | DF4BJ |
| AA2NL | WB4WCR | VK3QB | KD7P/KH2 | G3DDA | DJ6GI |
| AB3IC | WK2G | W0PKO | KE1AU | G3LZT | DK5FN |
| DB3KE | WS3V | W3JGS | KW4G | G4ASL | DK7SU |
| DJ8KE | WW4O | W4DX | LA5ZEA | HL2DNU | DL1NOD |
| DL4FCJ | XE1/DM3DL | W4WKN | LY2CX | I5NQK | DL2MGP |
| EA1CRK | ZC4AP | W7LNG | N1TQ | IK2JYW | EA4IL |
| EA4WD | | W9AU | N2FKE | IK4UPX | EA5AED |
| F5GGL | 114 | WB6FEK | N2ZW | IK5PWB | EA5AIH |
| G0FGI | 408A | | N4QQI | IZ0TZR | F6JSZ |
| GM6NX | 5W1GC | 113 | N5ZV | IZ1DSJ | GM3ZRT |
| HA3MG | AC8AZ | 4L1FP | N6HGK | JA1DXR | HB9AFZ |
| HA5BDU | AG1A | 4Z8DT | N8HM | JA9KUG | HB9DIB |
| HK6HFY | AI4EY | A41ZZ | NP4H | JH1ESR | HB9KAS |
| HL1/N8HI | DJ5BWD | AA8RT | NS3E | K1DZ | HL5URV |
| IK1LJN | DL1JDK | AF4T | NZ4CW | K2NPN | JA5KJD |
| IK5DEZ | DL5CO | AF5Q | ON4IVU | K4FHI | JA7NUZ |
| IT9WEY | DL9UGF | AF6WU | PT2BZ | K4SWJ | JG1RYQ |
| JG8PBE | EA3AXM | AG2AA | PY2FSG | K8FP | JI5NWQ |
| JI1UQB | G0THF | AH7A | SM0JCA | KA6NVA | JJ1PLA |
| JJ1NZA | G8GHD | DC3RJ | TC10SWAT | KB1FJ | JQ2FFS |
| K6GFB | GA4JPZ | DF5SF | TI4WAM | KB9IIZ | K2FX |
| K7DR | GI0PCU | DF6MU | UW3HM | KC5GB | K2LHR |
| KA8IIC | GM0FSV | DH3RD | VE2EXR | N2DMZ | K2YT |
| KD0QV | HL1AZH | DJ1RL | VK3YR | N4EEI | K3WWP |
| KE5AL | HL1TXQ | DL1DRQ | W1AAX | N4ESS | K4KHZ |
| KK3X | HL2SQQ | DL1NEK | W4DJ | N4MY | K4VD |
| KK9M | IZ3ASA | DL3AD | W5IMJ | N5CHA | K5PX |
| KP2/W0NB | JA2AMP | DL7VKD | W6DAS | N5LN | K6PBQ |
| KS0X | JA4VNE | EI2KK | W7WP | N7FUP | K9XJ |
| KS8G | JA5ERZ | EI6LA | W8AR | NG5NG | KB8BOG |
| KY4IE | JA6LVW | F6BAT | W8GB | OH1LA | KB9GZG |
| M0APB | JH4JZB | F8BQQ | WA6OWM | OK1ARO | KK4E |
| N0FGH | JH7ORW | IZ1GIP | WB3AAL | OM2MM | KM6FW |
| N5IW | K0ZU | IZ3ALF | WS1V | PR7AYE | KT7W |
| N5RMS | K2HAT | JA0DBS | XP2I | PT2CJ | KY4F |

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|------------|--------|------------|--------|------------|-----------|
| MM0DVZ | E74OW | N5MHP | BV4JB | N8BHL | I1YHU |
| N2LK | EA5AL | N5NXN | BV7FC | NA9U | IK8WEI |
| N4HY | EA5KT | N7NF | CP1BA | NC6A | JA1IHD |
| N4UOH | EA5ND | NJ4Q | DK7XT | NK4R | JA1YAX |
| N6IV | F6CYV | NU7F | DL7ARH | NZ7T | JA5CAV |
| N8TD | F8BAP | OA/ON4CD | DL9SCO | OE5OBM | JA8DVS |
| NC1T | G0JSP | OH2JXA | DS1REE | OE8ETQ | JE1TBR |
| NK8I | G3AB | OH2PV | DS5OYE | PA3EKP | JF2MVI |
| NW1O | G4BRE | OH3NG | E77D | PR7GY | JI1VAH |
| OK1KI | HA0IV | OK2CSU | EA5BVO | RW3ZC | JK1IQK |
| ON9CLU | HA1CC | PA0WLB | EA6ADU | S57NML | JL1FAR |
| SV1PS | HA1DK | PA3CAL | EA7CWV | SV1BKN | JR3PKO |
| TA7AZC | HA4XR | PU2KER | EI2IH | UT0UX | JR7ASO |
| UN2G | HB9GNY | PY2BBQ | EI4HM | W2MLS | K0HX |
| UT5CZA | I2TFJ | R3FP | EU1FQ | W3ASW | K2TF |
| V25A | I8QOO | RA0WU | F6GPQ | W4MHA | K3PBU |
| VE1AGM | IK1RAC | RK3TH | G0CAC | W6BDW | K4JGA |
| VU2FWW | IK2XRL | RL3DJ | G0FAH | W6XD | K4LV |
| W1FP | IN3EYY | SK0BU | G3YLL | W9GS | K8PYD/VP9 |
| W1HIS | IT9CDU | SO6OP | GM4ZFS | WB2R | KB2DHJ |
| W2DES | IT9SVJ | SV2BBJ | HA0LG | WL7DB | KC3HN |
| W2ORN | IV3YNB | SV7CUD | HA5FO | WO4D | KE0LY |
| W2VQ | JA0BZY | UT2LP | HK7DSZ | YC0LOW | KE9RK |
| W4BOH | JA1BRI | UT5UML | HL5BGJ | YI1RZ | KJ4IC |
| W4KY | JA2KTK | UT9UZ | HS1CDX | | KK4VR |
| WA2AXJ | JA3BUM | VE2XLT | I2JQ | 108 | KK6AW |
| WA3DCG | JA5NSR | VE3FAX | IK1YLO | 4X1SK | LU1BCE |
| WA8N | JA5OXV | VP2VI | IK2OIT | 7M3RSK | LU1BW |
| WA9MNF | JA8GYQ | W2JC | IK6GTF | 9L1JT | LU1XS |
| WV4Y | JE1YEM | W4BHD | IZ0AVH | 9M2MT | N1MGO |
| YO7LHN | JF1PHY | W4ETB | JA0BEJ | AB1JV | N3QO |
| ZF2RV | JG3SLJ | W4KFF | JA1BBU | AB4SW | N4AB |
| ZL2JON | JH2OMM | W5NH | JA2FYN | AC0E | N4BY |
| | JH7WQX | W6WY | JA3KZW | AC5BG | N4VG |
| 110 | JH8UJI | W7BG | JA7MVI | AK2B | N6YD |
| 4X1ST | JJ2UIH | W7II | JA8DCG | BV4ME | N7HJL |
| AB5RM | JJ3OLZ | W8XC | JF1EQA | CX1AC | ND9V |
| AC5OO | JL1KLG | W9UR | JK1PIU | DK2JO | NE4G |
| BA1EC | JR4DHK | W9UV | JR8QFG | DL1DCY | NF9Q |
| CX2AQ | K0RC | WB6QQR | K0LBA | DL2BWH | NJ2J |
| DF1CH | K0UD | WE7G | K1JP | DL2DQB | OE3SPR |
| DK2TA | K4PTU | WK3P | K2QQ | DL3KDT | OE6KYG |
| DK5IF | K8IR | YV5TX | K2SAN | DL9GDB | OK2PJD |
| DL1JGA | KA5GIS | ZL4FZ | K6FJ | EW4R | OM4RF |
| DL1LOD | KB1OIQ | | K7DS | FO5MD | OZ5AFM |
| DL1NCQ | KB4NIX | 109 | K7TJR | G0KZO | OZ6TW |
| DL2OAP | KE7NO | 7K1RQJ | KB1AWM | G0TYM | OZ8ACN |
| DL3HWX | KI2D | 7K4FIB | KB1HY | G4FVZ | PE4A |
| DL5ABJ | KN6M | 9M2JI | KB2HK | GW0VSW | PP7ZZ |
| DL7VAF | N0VB | AB8DD | KL7U | HB9PKP | PY7BC |
| DL7VTK | N2BB | AC4FN | M0MUT | HE7BQP | RT5Q |
| DL8OBD | N4MTT | AE0DX | N4HIM | HL5NFU | SM4CQQ |
| DL9WVM | N4WN | BA4QO | N5QBY | HS0EHF | SM6JWR |

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|------------|--------|------------|--------|------------|----------|
| SM6NFF | JA4DUD | VK6PG | JA3EDN | W1HIJ | HL2MVS |
| TL8NG | JA4EGS | W0ILI | JA7AXP | W2EBM | HL5PB |
| UX5XK | JA9EJG | W1FOX | JE6IGP | W4OXB | HS0ZLW |
| VE2OCH | JE6URC | W1LJ | JF1MAD | W4RK | HS3XVP |
| W1ER | JF3LPM | W2CUA | JL1TJH | W6VEM | IK2VJF |
| W1NAZ | JF5GVZ | W3ZQI | JM7GTK | W7GVE | JA0FVU |
| W1XRA | JJ4USZ | W4NB | JR1LLD | W9MSE | JA1TCV |
| W2QQ | JL2AXU | W5AG | K0DI | WA2VRF | JA4CVB |
| W2ZRA | K0LDS | W5CBF | K0EVE | WA6SDM | JA9CZJ |
| W7SMW | K0NM | W5PDO | K0WKT | WB2WBU | JG0SXC |
| W9LW | K1CU | W9KV | K1QO | WX4X | JG3LDD |
| WA1X | K1DNR | W9YO | K1UZ | XE1GZU | JH2KCE |
| WA4WZR | K1DUQ | WA2KBZ | K2EL | YO4BTB | JH4COC |
| WA6IEY | K1WD | WA3HIC | K2MEN | YV4ABR | JJ8TCG |
| WH6JD | K2DT | WB2EAR | K3FH | ZC4IW | JL1BNE |
| WP4K | K3SEN | WB6ZHN | K4CX | | JM3HRW |
| WU5S | K4KXO | WI0W | K5SAN | 105 | JS1MTI |
| WV4V | K6CSL | WI2U | K7LF | 4X1KP | K0UK |
| WX2U | K6WIF | WP4FMH | K8BTU | 8Q7EJ | K4CKI |
| ZL9HR | K9MI | | K8RL | 9M2MC | K4RLC |
| | KB8PGW | 106 | KA0VCW | AA1NZ | K4WG |
| 107 | KC8YG | AB5XP | KA1BTI | AB6E | K5GZR |
| 7L2CDG | KC9QQ | AE7ZX | KA2GQW | AC2G | K5XQ |
| AC6NT | KD0AV | CO2VG | KA7SPS | AE1B | K8FZY |
| AD4UI | KE0UI | DK1TW | KB1OY | AI5T | K8HK |
| AG5OK | KE9SA | DK5JX | KB9YGD | AJ5M | K9MOT |
| AJ4CU | KG2G | DK5MR | KE3FG | AK9N | KA1NCN |
| BG4TMC | KM0L | DK9LJ | KE7NS | CU9AB | KE4LIA |
| BV2QM | KS2C | DL0VLP | KF0AD | DF2AF | KE6P |
| BV7GC | LA3JHA | DL3BCU | KH7Y | DJ2II | KE7DZ |
| CT9/WT3J | LZ1NT | DL3DV | KK9O | DJ5FD | KH0N |
| DJ2TG | N4YG | DL8UKW | KN5S | DK1AR | KH6/W3GW |
| DK3PA | N6KJ | DL8UO | LA7TO | DK1FT | KI7WO |
| DL1PJ | N9DFD | DL9HCW | LU2DD | DL3HAA | KK6GK |
| DL3OBQ | NJ8R | EA1KI | M0DHP | DL4ZBY | KQ7DX |
| DL6FCV | NK4K | EA3FYZ | MM0MSS | DL5JLC | KW0J |
| DL7AQ | NV5S | EA3WX | N1DLF | DL5MDU | LU4AT |
| DL8XA | NV8W | F2TA | N4DRC | DL9GTK | LU5EW |
| E21SNN | NY9C | F5OTY | N6EB | EA1CJF | MM0BSM |
| EA4DJ | OH6GP | F6KCZ | NB4E | EA5MO | MU0ASP |
| EI/GM4ARJ | ON4TB | G4FEQ | NU6N | EY7BJ | N1AO |
| F5ICM | OZ2JVG | GW3GWX | NY3A | F5LLE | N1HOG |
| F5PXP | PA3GBK | HA0HV | OE5RDM | F5VHE | N4GCK |
| G3ICO | PA3GVI | HA5CYE | OK1DMP | F6FLU | N4YB |
| G3TVI | PB7XYL | HC2AD | OZ6XR | FE1MAE | N5GOI |
| G5JJ | PP5RLC | HL1FKN | OZ7UC | G0TIP | N6AKI |
| GM4AGS | PY1CQ | IK0ZWZ | OZ9MM | G3LPU | N9BD |
| HC1HC | PY4HGM | IK8EHY | PA40WM | G3USA | OH3TZ |
| IN3CBZ | UN8G | IU3PMA | RW9AV | G4RWD | OK1DWU |
| IU8GNY | VA3SSG | IZ2DQB | SQ2AF | G4ZUL | OK8AU |
| IZ1DSH | VE2WX | IZ8FAV | UA0IX | GS0STB | OZ5ABO |
| IZ8DSS | VE3QO | JA1OYD | VE3HMD | HB9EXR | P40F |
| JA3JND | VK2BNG | JA2HIU | VE4LY | HB9HDV | PA2IP |

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|------------|--------|-----------|------------|--------|------------|
| PY2BPR | DL1NL | KC9KMA | W6TOI | JG2MLI | SA5CDO |
| R6CA | DL3RKS | KE4JLN | W6WES | JH0FFE | SP9SOU |
| R7HL | DL7USY | KG2MV | W7BC | JH2HHJ | SV0DI |
| RA4ACX | DL8AAN | KG4QIV | W7DR | JH3FEN | SV1NN |
| RW9FM | DL9KCJ | KK0I | W9OFQ | JH7HDV | T94VT |
| S59AV | DL9KY | KR3J | WA2TJM | JL1EHU | UA3DPB |
| SM0LPO | EI5EV | KR6NU | WB2GUK | JN1KWR | UT8IU |
| SM4WXW | EL2ED | KV8P | WJ1R | JR8ORC | VE3CGA |
| TI2CLX | F5IPM | KW1K | WW6M | JW8HGA | VE7LAJ |
| TO5PX | F8CB | KW7D | XE1RP | K2EVY | W1ALI |
| VA3JFF | G00OO | KX6A | ZA/OU2I | K4BRU | W3BS |
| VK1MCW | G4ETJ | LZ1KZ | ZA3HA | K5KJ | W4RFT |
| VK7DQ | G4RQI | N1CDO | ZD8DEZ | K8PK | W6GA |
| VP5/K7LAZ | G4VXE | N3MLB | ZS1ZC | K8SI | W6NA/G0 |
| W1BGM | GI4CFQ | N4JVU | ZS6EA | KA0GLE | W6SU |
| W1UJ | GM3LKY | N9TH | | KA2ZTS | W6UE |
| W2VGD | GW0FJT | NA3CT | 103 | KA5EPI | W7QF |
| W4WDA | HB9BJL | NB4J | 5Z4FN | KA5MUX | W7SE |
| W6ZM | HB9CMW | NF2X | 6L0UR | KB8OMG | W7TPS |
| W7WLL | HB9DWR | NF8R | AA2ZW | KC0URL | W8EJK |
| W7WW | HB9FNX | NK6O | AB7AT | KC1LL | W8VVE |
| WA6BIE | HL2BQG | NP3A | AC4CW | KD2NF | W9KVR |
| WA9WKK | HS1NIV | NP3YL | AD7JT | KP2B | WA2DGD |
| WB2EZU | I0UZF | NT8V | AE4JA | KR6B | WA6VZN |
| WB5SSD | IK1YRA | OE3LHB | AE7PG | KT1P | WB2LQF |
| WB7OJV | IK4PMB | OE5HGN | AF5J | N0BUI | WB4ZFT |
| WB7PVL | IK7JPJ | OH0/DJ6AU | AG2A | N0GFT | WK2T |
| WD4ETU | IZ0NRG | OM3JH | AI4C | N0RQ | WV1L |
| WD5ISI | IZ1RFL | OX5T | AJ6GI | N1AL | WW6P |
| WU1V | IZ4IRO | PJ4/NA2AA | BV2TA | N1EOH | WX4HP |
| XE2HWB | JA0QMT | PY2QA | DF1FB | N2IN | WZ2I |
| YC2HAX | JA1WQX | R5DC | DK6BT | N3RSD | XE1YFJ |
| ZD8VJ | JA3OW | RU6JF | DL1MBI | N3RTW | YB2EUZ |
| ZL1BZT | JH1AOU | SM2EKA | DL2MIF | N4MIR | ZL1BLY |
| ZL2BB | JH1JBP | SM3LNU | DL6GB | N4QI | |
| | JJ1XVA | SO7NA | DL7PIA | N6COG | 102 |
| 104 | JL1QQA | SP3FGQ | DQ4Q | N6KM | 7N1NXF |
| 7J3ABO | JS1CJD | SP9BGS | E44PM | N6TVN | 9M2JJ |
| 7M4WVH | JS2KSS | SQ9IDG | E74S | N6VHF | AB1XB |
| 9V1QQ | K0GID | SV7BVM | G0WJF | N6YQ | AC0XY |
| AA2YK | K1GOD | TG9ADV | G3SQU | N7EIE | AC2RL |
| AA8PW | K2PBT | UA9MRX/3 | G3XLW | N8LCU | AC4IR |
| AB1JB | K3RL | VA3RKM | G4XXI | N8XMS | AC9OT |
| AB4QA | K3UG | VA3VF | HB9CXY | NF5KF | AE4W |
| AD4CJ | K4OBC | VE2OXP | HL1KXS | NZ5L | C21HA |
| BV7FN | K4TZ | VE3ZN | I2ORX | NZ6O | CP1WG |
| C6AJX | K6RB | VE7FSF | IK3HUK | OH3DP | DC9ZP |
| DH1TS | K8LT | W1VB | IZ6ERS | OZ5D | DJ4CE |
| DK3PQ | K9EIS | W2JEK | JA1BVY | PA3FCD | DJ7LH |
| DK8XW | KA2MGI | W2LL | JA2EAB | PA3GPX | DK2BU |
| DL1DBZ | KC2LM | W3UEC | JA3EQH | PY2SFA | DL1DT |
| DL1EBO | KC7DQV | W4RKU | JE1EUH | R0CM | DL3ECH |
| DL1EGR | KC8GE | W6BSY | JF1JDG | R1AUR | DL3LSM |

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|----------|--------|------------|------------|--------|--------|
| DL4DW | K8JRK | PY4LS | ZS1IS | HA3PT | K9UK |
| DL4VBP | K8UCL | R0JF | ZS4JAN | HA7AP | KB4CG |
| DL5BAG | K9OKK | RA4DB | | IK2HTY | KC1ML |
| DL5NDH | K9WD | RM3A | 101 | IK2XEF | KC1V |
| DL6CQ | K9XZ | RW3TA | 2E0ZSE | IK5BDG | KD4Q |
| DL8SCT | KA2KEI | RX3AT | 6K5BXQ | IK8YJQ | KE0CP |
| DM2LB | KC1NN | S58RU | 7L4PLA | IT9BRY | KE0Z |
| DS0AHQ | KC8PX | SM3EMJ | 8P6ET | IU5PDY | KE4UMW |
| EU1VA | KE0H | SM5DXT | 9V1KG | I2ZBVN | KE7GYQ |
| F5SIE | KE3WH | SQ5AM | AA0XJ | I2ZFME | KF6GAB |
| F6FDR | KG2HG | TX3A | AA0ZZ | I2ZGMT | KF7WX |
| G3JFC | KJ4ZM | UA0JFG | AA1FF | I2ZAYS | KF7Z |
| G3JSR | KK4VN | UA9KCC | AA3BZ | I2ZAYB | KH6JOI |
| G3KVA | KL7AC | V49J | AA9E | JA1IZ | KH6TU |
| G3WCY | KN0W | VA3KD | AB1VL | JA1WYY | KJ4UC |
| G4AHJ | KN6VQ | VE2FET | AB4GP | JA3XGE | KK0ECT |
| G4PWO | KO4YB | VE3EP | AB7VO | JA6EHA | KM4ZZ |
| G4SFU | KP4RP | VE3FAO | AD5VK | JA6MQY | KN6E |
| GM0SEF | KU6A | VE7DDG | AE2AA | JE1TRV | KQ1P |
| GM0WED | KY2S | VK2PN | AH6N | JF2KIV | KT4XN |
| GW4OKT | N1CL | VU2JXL | AK2S | JG3KMT | LA6KHA |
| HB9DNX | N1CQO | W0UFC | AK4YU | JH1NXU | LU3BMS |
| HG1S | N1DA | W2JDH | BV7II | JI4SEU | LU7YWC |
| HK5NLJ/3 | N1IBC | W3GW | CT7/RC2A | JL1XVZ | M0TDK |
| IQ3FL | N1ILD | W5YI | DF1OLS | JN1MSO | N0HJK |
| IT9ULI | N3GN | W5ZA | DF2BC | JP7SOZ | N1PC |
| IZ0DZX | N3VIS | W6UV | DF7PM | JS1BXH | N1SC |
| IZ6FXS | N4HAI | W7ABC | DF8TY | JS1OZS | N5GG |
| IZ7XZJ | N4OK | W7WSV | DG8KAD | K0FZ | N8AFL |
| IZ8PPH | N5FPW | W9HT | DK1TF | K1GJQ | N8HTG |
| JA1VVX | N6HI | W9QL | DL1EFQ | K1HR | NA3O |
| JA2CLN | N6MZU | W9UX | DL1FY | K1MNT | NI2N |
| JA5OG | N6WBL | WA4TII | DL1OLI | K1NQ | NJ4Z |
| JF3PGW | N7CNH | WA6RWI | DL4HCF | K2CDX | NQ2Q |
| JF3SAD | N7SD | WA9C | DL7UKT | K3GBB | NQ4K |
| JH7OUD | N8EW | WA9OJJ | DL8FMA | K3NGN | NS3X |
| JI0VUZ | N8MSA | WB4DNL/VP9 | DM1AA | K3ROO | NS4M |
| JJ0HEN | NF0B | WB4HXO | DQ7A | K4FZU | NT2F |
| JK8JIC | NK8X | WB8JAY | DS2EKY | K4JAZ | NU4G |
| JM1LRA | NN4RH | WD4IEK | EA2BD | K4OO | NV1L |
| JP2UGR | NN7M | WD8BAH | EA7/SM4CTI | K4YND | OH8HTG |
| JQ1NGT | NR4N | WD8DSB | F4CZV | K5EDM | OZ6PI |
| JR2SBA | NT8S | WG3T | G0MGM | K5ME | P40C |
| K0KEX | NV9J | WK5K | G0RIF | K5UP | PA2EVR |
| K0RU | NZ2Z | WN0T | G0SBQ | K6HL | PA3CNO |
| K1IEE | OE1JEW | WR1B | G3FIC | K6KE | RM2U |
| K3BAK | OE1PFC | WU1E | G3WPT | K6KF | RV6LX |
| K4PP | OE6TZE | WW8B | G4APO | K6NML | RZ4HL |
| K4SKA | OM5MF | WX8Q | G4HCC | K7ZYV | SC7IPA |
| K5JYD | OZ1DXX | YB2HAF | G7TMU | K9ANF | SM0HPL |
| K5OI | OZ1JEU | YC6KHZ | GJ4YOX | K9AXT | SM0NSJ |
| K5XT | PA3EZC | YL3JI | GM3YEH | K9PFA | SP7Q |
| K6CN | PT2AW | YS1GR | GR100MGY | K9TVG | SQ9IVD |

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| SV1EUR | AA1RR | DL2ARL | IK4ZGT | K3UK | KI5AL |
| SV1RUX | AA1UC | DL2RTJ | IK8NSI | K3WYC | KI7DG |
| T6MO | AA3HF | DL4MD | IS0PGF | K4AA | KJ4KW |
| UA9B/1 | AA4MB | DL5QS | IU0BNG | K4AX | KK7S |
| VE3JSQ | AA4SD | DL7GEM | IV3WJP | K4KAZ | KL7HFV |
| VE3KOT | AA5AD | DL9SEV | IW1CNP | K4KO | KL7VIC |
| VE3MDX | AA5CV | DO5NU | IZ0FZM | K4MI | KM6I |
| VP2EDL | AA5TB | E29BUQ | IZ0LZC | K4NNK | KN1H |
| VY1AAA | AA7MM | EA2CTB | IZ0RPS | K5GS | KN1UM |
| W0GUY | AB0BF | EA4EPY/QRP | IZ2ONZ | K5KB | KN6X |
| W1BJ | AB0BM | EA4IF | IZ4DPV | K5QQ | KO4DN |
| W1ZQT | AB1HL | EA8CAC | IZ4ZBN | K5SEU | KQ6NS |
| W2CWW | AB2SO | EA8DDM | IZ5IMB | K5SGE | KS7J |
| W2ENY | AB4FO | EA8RP | IZ7QFN | K6IT | KW2A |
| W2NNN | AB7MP | EI3KE | IZ8BLZ | K6JF | LA1DGA |
| W2NR | AB9A | EI3KG | J73CCM | K6RQT | LA9ZL |
| W4GAL | AC2DZ | EI4IZB | JA0IND/1 | K6TIG | LU1DZ |
| W4LK | AC2YD | EI9KY | JA1JRS | K7GO | LU3DAT |
| W4NNF | AC4WO | EW8AX | JA2KCY | K7MAX | LU3VED |
| W5HZU | AC5T | F1VEV | JA3AYX | K7MOA | LU4EG |
| W8XAL | AC5XK | F4BIT | JA7FLI | K7NXL | LU5FR |
| W9CYA | AD0IM | F4FPR | JE3ECD | K8KSM | LU8DQ |
| W9FG | AD5CA | F4GFT | JE4UBC | K8MU | LY3M |
| W9RFX | AD6KH | F8AEE | JE6NSS | K9CPO | M0CLH |
| WA2T | AD7JY | F8CWW | JE8URC | K9EI | M0KCM |
| WA4TTK | AD8Y | G0DOZ | JF1DIR | KA2PBO | M0LRQ |
| WA5ICA | AE2TT | G0TKZ | JF2UUP | KA3EAJ | M0NNQ |
| WB9RRU | AE5S | G0UNU | JF3PLF | KA5VZG | M0TRN |
| WD0END | AE6DW | G3TZA | JG3QKO | KB0VXN | M0TTQ |
| WD8RIF | AE7ON | G4BLI | JH1GBO | KB1ALE | M0TWB |
| WD8Z | AG6V | G4BVY | JH3HGI | KB2MN | MI0AHH |
| WE1H | AG7NR/M | G4CMQ | JH4NPP | KB2S | N0JRN |
| WF1D | AI4FR | G4FJW | JI1PBK | KB4DE | N1AW |
| WQ9T | AJ4MW | G4JZO | JJ3DJS/8 | KB4OZV | N1UL |
| WS5K | AL2V | G4OWG | JL1JJD | KB5JSB | N2ADV |
| WV1M | BA1SN | G4PFZ | JL1KLK | KB6CQ | N2EY |
| WZ4M | BA8IK | G4ZUP | JM1PIH | KC2SZ | N2GA |
| XE3WMA | BD1ISI | G6GLP | JM8LND | KC3NNO | N2IW |
| YB1FWO | BD6OT | G8TMV | JP1FPY | KC3SVR | N2UO |
| YC1CWK | BG7OAJ | GD0OUD | JP3AWA | KC4ZA | N2UU |
| YS1MS | BH4TYL | GM4WZG | JQ1NID | KC9UL | N2XY |
| YS3CW | BI4IIZ | HA3FLT | JQ3EDK | KD3Y | N3CU |
| ZF2EE | BW/G4TDS | HB9ATH | JR7BVQ | KD4GUF | N3LBC |
| | DD3FH | HB9FNO | K1SEA | KD5EW | N3TTT |
| 100 | DG1NPM | HB9IIH | K1YY | KD8FME | N4IU |
| 2E0AOK | DG5CW | HC1HW | K2ER | KD8YGW | N4MEC |
| 4F3OM | DJ1II | HL2AVK | K2MV | KE4R | N5BCA |
| 4X6FB | DK1EY | HS0ZDJ | K2XU | KE7S | N5EM |
| 7K1VKU | DK5CM | HZ1XB | K3AO | KF4GNV | N5KY |
| 7M2ALZ | DK5LP | I2WEQ | K3IT | KF5WCP | N5PJ |
| 9M2ZAK | DL1KLO | IK0YGY | K3LO | KG4IKQ | N5XL |
| A35KL | DL1MRL | IK1CME | K3MAW | KI1E | N6BHX |
| AA1CT | DL2A | IK4WMB | K3TF | KI4SP | N6JNL |

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| N7GOA | PY4AUN | W1CKV | WM6Y |
| N7ID | R1MJ | W1IG | WN4PFI |
| N7LE | R4ACY | W1OH | WN7T |
| N7LPA | R5BI | W1RET | WN8U |
| N8CBA | R9OA | W2FAL | WO5T |
| N8FNR | RK3AQV | W2NKJ | WQ1T |
| N8HRZ | RN1NU | W3APL | WR4RW |
| N8KR | RN3ANT | W3IQ | WR5O |
| N9AFU | RN3DKE | W3PV | WT5RZ |
| N9CB | RT9I | W3ZI | WX7V |
| N9EHP | RU7T | W4FNC | WZ5H |
| N9XG | RV6FC | W4HZD | XE1FAA |
| NA8Q | SM0GII | W4NA | YB1AYO |
| NC3G | SM1IRS | W4PC | YB2ERL |
| NC3J | SM2VSD | W4TTM | YB2IQ |
| NC4JP | SM6Y | W5OOO | YC1BJX |
| NF6S | SO1RON | W5WWW | YY4DNN |
| NG2J | SP1RKH | W5YDM | Z32ZP |
| NG6X | SP6NIN | W6FCS | ZL2KA |
| NK1N | SQ2EEQ | W6JEP | ZS6AKU |
| NN3E | SQ5VCO | W6SX | |
| NN4EE | SV1DKD | W6TED | |
| NO1R | SY1BFI | W7JKC | |
| NP4TT | UA0LDY | W7KF | |
| NT4G | UA3IJC | W8DE | |
| OE1EBC | UA9KDF | W8MQW | |
| OE2CAL | UJ8JKK | W8RES | |
| OE3ICS | UR4UKV | W9MS | |
| OH2BKX | US5WBJ | W9TD | |
| OH7DI | UT8UU | WA1ESO | |
| OK1AXV | VA2FDT | WA1LBG | |
| OK1RO | VA4ADM | WA2CHV | |
| OM2AK | VA7UI | WA2LTH | |
| ON4BPM | VE1CEN | WA2LXU | |
| OT5Z | VE2EB | WA3WAW | |
| OU6U | VE2EZD | WA3YRI | |
| OY3JE | VE2VN | WA4AN | |
| OZ1FJB | VE3CWN/W4 | WA4BEU | |
| OZ2ECS | VE3DQN | WA6MM | |
| PA3DSB | VE3GSI | WA7CS | |
| PA3EYC | VE3KSP | WA8NEL | |
| PA3FAL | VE3ORY | WB0QLU | |
| PA3FWM | VE3OU | WB2RQG | |
| PA3GUO | VE3XT | WB4BIN | |
| PC8X | VK3GDM | WB4YHJ | |
| PE2HD | VK3OU | WB8R | |
| PE4KH | VR2UU | WC2Y | |
| PR7AP | VU2BQN | WD1H | |
| PS7HD | VU2CVS | WE2Y | |
| PT2ON | W0DSW | WF6W | |
| PV8ABC | W0PWE | WI4EE | |
| PY2EDY | W1AST | WI6X | |
| PY2EYE | W1BI | WK4W | |