

ARRL DXCC - Digital

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 22 Apr 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

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|------------|------------|------------|------------|------------|------------|
| 353 | 347 | *OH2BU | 342 | *K4NA | 339 |
| *K3WC | *DF3CB | *RY9C | *AG9S | *K8PYD | *DJ3IW |
| | *DJ2YA | *SM5FUG | *IK1GPG | *K8SIX | *DJ8NK |
| 352 | *F6AOJ | *SP3BGD | *JA0UUA | *N5JR | *F6GCP |
| *I5FLN | *I5KKW | *UA4HBW | *JA1FQI | *N8DX | I5ICY |
| | *JA1EOD | | *JA1IQV | *NI0G | I5IGQ |
| 350 | *JA1HGY | 344 | *JA2FGL | *W1JR | *JA8BZL |
| *I4MKN | *K5KLA | *EA6NB | *JA3CSZ | *W4DR | *JE8CLT |
| *JA1JAN | *K7PI | *HA0DU | *K0EU | *W5BPT | *JH8RZJ |
| *JA8ADQ | *N3SL | *JH4UYB | *KD6WW | *W5FKX | *JR9OPJ |
| | *N4CC | *K6YUI | *KY7M | *WB8YJF | *K9NU |
| 349 | *WB4UBD | *LA5XGA | *N2WK | | *LA7AJ |
| *AA5AU | *WX5L | *N1DG | *PA0WRS | 340 | *N0AT |
| *I1JQJ | | *N5FG | *PY2XB | *DF3GY | *N2BJ |
| *I5KG | 346 | *SL0ZG | *PY7ZZ | *F6BKI | *N3XX |
| *JA2VPO | *DL5KAT | *SM4EMO | *S58T | *IK1WGX | *N6AR |
| *K4FJ | *F5NBU | *W0BV | *SP3FAR | *JA1ANR | *N9CK |
| *N2TU | *JA0DAI | *W9MU | *UA9YE | *JA1SJV | *NC9T |
| *OH3SR | *JA3DLE | *WK3N | *W0DJC | *JA8RJE | *SM3NRY |
| *OK1MP* | *JA3EOP | | *W3UR | *JG3QZN | *SV1RK |
| *SM0AJU | *JF2MBF | 343 | *W4DKS | *JI4POR | *UT7QF |
| *SM6CVX | *JR2KDN | *AA7A | *W6RLL | *JL1UXH | W2CQ |
| *SP4KM | *K1ST | *DK1RV | *W8DCH | *JQ3DUE | *W2YC |
| *W2UP | *K2YG | *DL4MCF | | *JR1BAS | *W9IXX |
| *W5ZPA | *NA0Y | *F6BTR | 341 | *JR1DUP | *WA6TLA |
| *WD5DBV | *OH2DW | *JA1WSK | *AA6YQ | *JR4OZR | *YB5QZ |
| | *OZ7GI | *JA2KVD | *DJ5JK | *K4SV | |
| 348 | *W3YX | *JA3EMU | *DJ9KG | *K7NN | 338 |
| *DK1BX | *W5PJR | *JA4LKB | *DL7VEE | *KB5GL | DJ2TI |
| *F6HJJ | *WS7I | *JA5EXW | *F5II | *KD5M | *DK0EE |
| *IK8CNT | | *JL1SAM | *I4FTU | *N6JV | *IK5HHA |
| *JA1BWA | 345 | *K3SWZ | *JA1GRM | *N8PR | *IK8HJC |
| *JA8EAT | *G4BWP | *KA5CQJ | *JA2FBY | *OK3GU | *JA0NZR |
| *K3UA | *JH4IFF | *N4XM | *JE8LWZ | *PA3FQA | *JA1BK |
| *K7XB | *K0QC | *N5ZM | *JI8DGO | *SM6DHF | JA3AUQ |
| *KP4BJD | *K8MFO | *VA3DX | *JJ2LPV | *W4DXX | *JA6BZI |
| *N8JX | *N2LT | *W1KSZ | *JR3IIR | *W5FI | JE1GMM |
| *OH2LU | *N2QT | *W4VQ | *JR6EZE | *W7UT | *JE6KYA |
| *W4PK | *N4WW | *W9NGA | *K4CN | | *JF3KON |

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| *JH1SJN | *K5CON | *KF0QR | JA1ADN | I8IGS | JA1GHR |
| *JH2FXK | *LU8EKC | *KK5OQ | JA6TMU | IK0VTG | JA5AQC |
| *K4HGX | *LX1DA | *KU0A | JE2LPC | IK5DNF | JA9LJS |
| *LA5IIA | N9US | *LU3CQ | *JJ2RCJ | IK5PWQ | JE6TSP |
| *RU3FM | *OE3GCU | *LZ2DF | JR1TNE | IW0HEX | JI1LET |
| *S53MJ | *RA3CQ | *OH4NS | JR1XIS | JA1SYY | JO7WXN |
| W2KKZ | *SP3E | *PE5T | JR3OEH | JA9FAI | JR3GWZ |
| *W3OA | *SP5EWY | *PY5EG | LA7HJA | JA9RRH | K4UTE |
| *W9RPM | *SP8AJK | *R3OK | N2FF | JO1WKO | K9CT |
| WD5GJB | *W0LSD | *SP7GAQ | N8KOL | K0IEA | KE4YD |
| | *W7CT | *SP8NR | NI6T | K0SR | N8TR |
| 337 | *WB9Z | *SV8CS | PT2BW | K0XB | NZOO |
| *EA5RM | *YO9HP | W1NG | SM6CMU | K1HTV | OH2BCK |
| *EA6SX | | *W6XK | SP9ODY | K2FF | RA4CC |
| *HK3W | 335 | *WB6RSE | W1ECT | KA2D | S54E |
| *IK0OZD | *AB6QM | | W7OM | N5GH | SP6CIK |
| *IZ5EKV | *CT1FJK | 333 | WB2GOK | OH1MA | VE3EXY |
| *JA0EOK | DF2UA | *9A2JK | YV1DIG | OZ4O | W1MAG |
| *JA2XYO | *DL2FAG | AA4M | | SP6M | WT8C |
| JA3MNP | G0ARF | *AA5AT | 331 | UT3UA | |
| *JA5WIZ | *HB9BGV | EY8MM | 9A1CCY | UY5ZZ | 327 |
| *JE1LFX | *IK4DRY | IT9DAA | AA1V | VE6WQ | 4Z5AV |
| *JE2LUN | *IK4WMA | JA2TBS | DJ5AV | | EA7TV |
| *JR1NHD | *IV3JVJ | JA3KWZ | EA1YO | 329 | F5HNQ |
| *K4QL | *JA7IC | JA8EJO | EA3BT | AA1QD | G3KZR |
| *K4XP | K2AU | *JA9APS | F6DAY | AA5AM | G3SJX |
| *K5DU | *K5KC | JH1OAI | GM3YTS | AD1C | IK4GME |
| *K5RK | *OE6MDF | *JH3CUL | I2EOW | GM0AXY | JA5BEN |
| *K6FG | *ON4CD | K4MWB | IZ1BII | HB9HFN | JA5XAE |
| *K8UT | *SM5KNV | *K4PI | JA5AUC | JA2ATE | JH1IFS |
| N3UN | *SV1FJA | K8PT | JA8DNV | JA8JTH | JH1MFN |
| *OH2BV | *UT5UGR | *KB1JZU | JE1SYN | JA9CHI | JK1KSB |
| *ON4AOI | *W2LO | *KF2O | JE2UFF | JH0INP | JR2UBS |
| *RA3DX | W2XI | *LA7EU | K8QM | JH1HHC | K1CP |
| *SP9PT | W4EP | N5GGO | K9EMG | NM6V | K3WA |
| *UT9FJ | *W9OL | *N7US | KA9CFD | RA0FF | K4CIA |
| *W9ILY | WA9CVK | *R4GM | KL0S | SM5CEU | K5EK |
| *YO3APJ | | SM5AQD | N3NT | SP9UPH | K6UFO |
| *YU1FW | 334 | SM6CCO | N4BAA | SV1CNS | K9MM |
| *ZL3JT | *9A7V | W5JE | OE2SNL | SV1DPI | KE9ET |
| | *CT1APE | | ON4IQ | VE3XN | N4QS |
| 336 | DK5WL | 332 | PA3EWP | WA1EHK | N5TY |
| *4X4DK | DL1RWN | CT1EKY | VE3JV | | NS4C |
| *CT1EEB | *G4PWA | CT1IUA | W2IRT | 328 | PY4OY |
| *I4LCK | *I4AVG | DK1FW | W3LL | AB9V | RV3LO |
| *IK4BHO | *IK6DLK | DK9KX | | DJ5FI | SM4CTT |
| JA1KQX | JA2FJP | DL5ZB | 330 | EA3JL | SP1JRF |
| *JA1XRA | JA7LMZ | EA3GP | AB4IQ | G0OIL | SP1S |
| *JA4DND | JA7MYQ | *GM4FDM | DL6KR | GM3ITN | VE3FF |
| *JF1PUW | *JF1UVJ | I5RFD | EU7A | HB9BZA | VE3LYC |
| JR2BNF | *K0JGH | IK2YCW | F6EXV | IZ1LBG | W9ZR |
| *JS3CTQ | K4WW | IW1ARB | HB9BIN | JA1BOQ | WB0TEV |
| *K5AC | K9YY | JA0GJJ | I5ZGQ | JA1CLW | |

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|------------|------------|------------|------------|------------|------------|
| 326 | R7LV | F8XT | W2PK | JA7QVI | DL5MFC |
| DL1YD | SM4AZQ | JA1FNO | XE2CQ | JE7JDL | DL5WW |
| DL2OE | SP6CZ | JA6LCJ | | JF1KKV | DL6CNG |
| F6DLM | W2YJ | JA6WJL | 321 | JF2WGN | EA1EAU |
| G0DQS | W5XC | JA7KY | 4Z4DX | JG3LGD | EA2IA |
| G4CCZ | W9XX | JA7LGE | AA4R | JH1GZE | EA3LX |
| HL3AMO | WD5K | JF1WPB | CT1FMX | JK1GOK | EI6FR |
| I8AA | YO3JF | JF8QNF | CT4NH | JN3SAC | F5PAC |
| JA0IXW | | JG1ULJ | DJ9HX | JP1NWZ | HL2WA |
| JA1IZZ | 324 | JH1BIH | DL1AMQ | JR1BLX | I2DMI |
| JA1WPX | 9A2AA | K2QB | EA8AKN | K2OGD | I5CRL |
| JA3RAR | 9A3SM | K6ND | G3XTT | K9ZO | IZ2AMW |
| JA4PXC | AJ9C | K8GI | I3BUI | LA7JO | JA3CMD |
| JA7BWT | EA1DR | KV7K | JA1ACB | NS6C | JA7AUM |
| JA9GLW | G3OAG | N3KK | JA1XEC | OZ1AXG | JH7RXU |
| JI2KXK | HA5BSW | PA1CW | JA2BDR | RM0F | JJ2KDZ |
| JL1RUC | HB0CC | SV1LK | JA2IVK | SM4GVR | JM1SZY |
| K0DEQ | IK0PEA | UA0CW | JA6VQA | SP3CFM | K3PA |
| K6WZ | JA0CRI | UA9FAR | JA7MOL | W4UM | KA9FOX |
| LA9AJA | JA0DIN | UR0MC | JA7OUV | W6MI | N5OK |
| N8BM | JA1ADT | US0MS | JF1NZW | W8HW | N6RV |
| OE5NNN | JA1SVP | VE3YF | JF2XGF | WB9EEE | NK1K |
| SP6DNZ | JA7MSQ | W1SKU | JH1RFR | | OZ1BTE |
| UX1UA | JA9CWJ | W2QO | JH4BTI | 319 | PY5HOT |
| VE3EJ | JA9NLE | W6IHG | JK1EXO | CT1GFK | RU6B |
| W7AL | JF0EHX | W8OI | JL1XMN | DF2RG | UA4CR |
| W7WM | JN1BMX | WX4G | K5ZQ | F2JD | WB5HBR |
| WD9DZV | JR2CFD | YL2KF | N4II | I0wdx | |
| | JS2LHI | ZS1LS | N7RO | I4EWH | 317 |
| 325 | K0KX | | RA4WE | IK4DRR | AC4G |
| EA1DFP | K4HMB | 322 | RN3QN | JA1RTX | DF9PG |
| F5IL | K6EID | DL7MAE | S51DI | JA9TWN | EA6VQ |
| G0TSM | K6RO | HA5WA | SM6CNN | JI1WLL | EA8JF |
| G5LP | K7MTR | HL3DE | SM6CTQ | JJ3HGJ | F4BKV |
| HA1RB | K7ZV | IK3VBB | SV2DGH | JR4DSM | JA1GHH |
| HB9AAA | K8AV | JG8FWH | W7AO | K3VAT | JA1OVD |
| IK1HSR | K8ZTT | JH0MHR | WW3S | K8VFV | JA2HYD |
| IK5CBE | K9US | JH1QAX | ZL4TT | KB0EO | JA5SUD |
| JA5MHD | LZ2JE | JH3SIF | | KE5PO | JA7JWF |
| JH1EEB | N7XR | JJ2PIK | 320 | KK0M | JA9IFF |
| JH1NYM | NO8D | K4DY | AA4V | KQ8M | K0KT |
| JH1QDB | NQ7R | K4SO | AG4W | N4DB | K5VIP |
| JH9AUB | OE6IMD | K5BG | DJ7ZG | OE2LCM | K8EUR |
| JR6FC | RU3QR | K5WAF | DJ9ON | OH8LXT | KJ6P |
| JR6LDE | W0YVA | K9EL | DL3NM | PY2KP | N6PSE |
| K1NU | W5TCX | KC7V | EA1N | VU2NKS | N6UK |
| K4XO | WF2S | NN4R | EA5FKI | W4TV | N8RR |
| K6FW | | NY0V | HL3GOB | W5AJ | N9FN |
| K8KS | 323 | PY2BW | IK2QPR | YU3AA | PY2YP |
| LA5HE | 4X6UO | SV1AVD | IK6QOP | | SM5CZK |
| N5MOA | E73Y | SV1BTK | IK8YTA | 318 | SM5CZQ |
| NN6K | EI7BA | UA6JD | IU7QBB | 9A2EU | SP3PLD |
| R5AJ | F5CQ | W2FCR | IW1QN | DJ6TK | SP7HOV |

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| W0YG | JA9FPI | 313 | RX3AGD | JR8AMF | I1EIS |
| W2LK | JE2EHP | AA1ON | UX3IW | K4IQJ | I2RFJ |
| W3KX | JH1BZJ | DL1TRK | W5VY | K6XT | IK1SOW |
| W5ZN | JK1AJX | DS5USH | WA2UUK | K7WM | IK2LOL |
| W8KEN | JK1TCV | EA5BY | | K8VC | IK5MDF |
| WB9CIF | K3UL | EI2GLB | 311 | K9IO | IZ4MJP |
| | K4EM | G0BLB | 6K5YIA | MD0CCE | JA1JAT |
| 316 | K9RX | HB9AAQ | AA8R | N0AV | JA7FTR |
| 7K1PTT | KD0PO | IT9JNR | AB4SF | N8SNM | JE1BMJ |
| E72U | N0XA | IZ3ENH | DM5EE | NK2H | JG3FEA |
| G4OBK | OE1WEU | JA1BPA | G4GIR | S57AT | JH0BQX |
| HA5VZ | ON6AA | JA2BY | I2AOX | SV1GYG | JH1AGU |
| HL4CJG | PY2IQ | JA3GN | I2VGW | UN7JX | JH1BNC |
| IK0HFO | PY7DJ | JA8ZO | JA1PPW | VA7RY | JH3QFY |
| IT9DSZ | RL3FA | JA9NFO | JA2JRG | W9AJ | JH4JNG |
| JA1FGB | RW3RN | JF2UPM | JA2VMU | WA3FRP | JM1GHT |
| JA2VHO | RZ3AM | JG1GGU | JA6AQA | WO2T | K5PS |
| JA2XW | S51NM | JH3FHQ | JA7CVL | | K7CMR |
| JA3RQ | W3ABT | JN1RQV | JE8TGI | 309 | K8YTO |
| JE2DZC | W9IT | JR3UIC | JH1XUM | CT1FCX | K9ZM |
| JG4AKL | XE1M | JR6LLN | JK1UNZ | CU2AP | KG4W |
| JH6QFJ | ZS2EZ | K0JN | JO4CFV | DJ4PI | N4MM |
| JI4WAO | | K1ZN | JR2PAU | IK5RUN | N7GR |
| JJ1DWT | 314 | K7BTW | K1GG | JA2JNA | OE5FGO |
| JM1CYJ | DL6JZ | LA9VFA | K5XI | JA4BXL | R5DT |
| JR2LJO | HL2IFR | N0TB | K6EME | JG0CQK | W7YAQ |
| K3RA | HP2AT | RK4FD | KB8VAO | JG3RWX | |
| K3SX | I0EKY | S57A | KM3V | JH1ACA | 307 |
| K9IR | I4KDJ | SP1MGM | NE1B | JJ1LBJ | AA9RR |
| KN5O | IK0FUX | W4OX | NU8Z | JR1UFN | DK3PZ |
| LB8DC | IK0XBX | W6OTC | UA0SR | JR1WCT | DL4RCK |
| N1IBM | JA2NDQ | W9RN | W5SL | K1USA | DL9FCY |
| N4RWG | JA2VQF | WO7R | WB8K | K9MK | EA3BS |
| N7BT | JA7ZF | WX0V | | KA1ERL | EA3XP |
| N9ISN | JA8EOT | | 310 | N5XZ | I2DJX |
| NV9L | JH7XRG | 312 | DL2HYH | SM6BZV | IK8UHA |
| OE5RLM | K5DHY | 9A2NA | DS1JFY | UN5J | IZ5JMZ |
| OH3JR | K8FL | F6FXU | EA1CP | UX1AA | JA1GVM |
| RW4NH | LA3WAA | HB9SLO | HB9TKS | W1RM | JA1UII |
| | MM0EAX | HL3IUA | IK2RPE | W1ZT | JA1XPQ |
| 315 | N1NK | JA0EKI | IZ4GWE | W4VIC | JA2HQZ |
| A45XR | N5UR | JA7EPO | JA0DWY | W6RS | JA4FKX |
| CT1DKS | N6HC | JA7GYP | JA1IAZ | W7DO | JA4VLK |
| G3UAS | N8OC | JF1LMB | JA1WWO | | JF1RYU |
| GU0SUP | OE8RT | JH4HMG | JA3XNH | 308 | JF3PNQ |
| HA7TM | PY2XU | JH7BKN | JA8DKJ | DJ8ES | JH1OBS |
| HB9MEJ | R7NW | JK1VXE | JE3ENP | DL3IAC | JH3KAI |
| I5OYY | SV1JG | JM1FHL | JH1ORA | F6ECI | JM1HJG |
| I8JIT | UN1L | JP1TRJ | JH4ALY | G3SVD | JR7GBL |
| IK6CGO | W2JU | KI0KB | JH4GJR | G4WFQ | K2LS |
| IZ0RVI | YB1UUN | N2TK | JH7DFZ | HA1RW | K2TE |
| IZ8FFA | YO5BRZ | OE3SGU | JJ1SKG | HK4SAN | K7SP |
| JA1IOA | | RA3ZH | JR7WFC | I0JBL | K7ZD |

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| K8NVR | EA6ET | N9BX | W6VX | GM3POI | NS4P |
| K9FD* | IZ0AEG | OH1ZK | W8WEJ | I2PKF | OE5KE |
| K9XD | IZ8DFO | RZ6BS | WB9B | I2YWR | OH1NDA |
| N0RN | IZ8EFD | SP6TRX | WQ6Q | IK0AGU | OH5VT |
| N2NL | IZ8FDH | VK3BDX | WS9V | JA1EMQ | OZ1HX |
| NL7S | IZ8VYU | VK5GR | ZS2DL | JA1FJJ | SM2OAN |
| OE2KHM | JA1MVK | W2GG | | JA1VRU | UA3DPM |
| OH1TV | JA2AHH | W4UCK | 302 | JE2KSM | UA6MF |
| OH2BLD | JA2FBC | | A65BR | JF3SUL | UR9QQ |
| OH4UI | JA3AZD | 303 | AA5C | JH6PFY | VU2IBI |
| PY5EW | JH3FUK | 9A4T | CU2DX | JL1OXH | W5PF |
| RJ3AA | JH3LIB | 9K2OD | DL5AN | JL6HKJ | WA4JQS |
| SP9DWT | JI6IHG | AB4UF | G4XEE | K2UU | WA4MIT |
| SV2AEL | K2SN | CT1FPQ | HK3TY | K4MQG | WB5AAA |
| W0KKT | K5RKS | DK6CQ | IK0UTM | K5LJ | WB8CQV |
| W4BP | LA9TY | HB9AMO | IK1ADH | KG9Z | |
| W6ENZ | N3MN | HB9BOI | IK6GPZ | KP4JRS | 299 |
| XE1R | N4TL | IU0HDC | IV3XNF | KZ2I | AI9L |
| ZS1A | N9RS | IZ8XQC | IW0SAF | LA3MHA | CT1APN |
| | ND4X | JA0DET | IW3GJF | RA3XDX | CT2FEY |
| 306 | OH1LEU | JA1ALT | IZ8IEV | SV1IW | DF2GH |
| AE5E | OZ1ADL | JA1CFZ | JA1PCM | UA0FO | DK2NG |
| CT1BH | SV1HEP | JA2NNF | JA1UTZ | UT2UB | G0BNR |
| DM2RM | W1SLF | JA3BXF | JA2CXF | W6NWS | HB9DHK |
| IZ7FLP | W5JAY | JA7NGE | JA2KNW | WA0RVK | IK4MSV |
| JA1ITJ | W7IU | JE2OVG | JA8IUB | WB6EWM | IK4PLW |
| JA2IYJ | W9DX | JG3IWL | JA8UIV | | IK7FPV |
| JA2QXP | WD4LBR | JH1RGG | JE4NAN | 300 | JA3NHL |
| JA2WYN | YL2MU | JH7CUO | JG3SKK | BA4MY | JE1VTZ |
| JA4HAW | | JH7RTQ | JH0INE | DO4DXA | JF2DND |
| JG1OGM | 304 | JR1VAY | JH1ERJ | DS5ACV | JH2AYB |
| JI0VIF | CT1BWU | JR2PZX | JH3KEA | DS5TOS | JH3GCN |
| JR9LKE | DL5SBA | K0BBC | JH4ADK | EA3NP | JH7QLR |
| K7BV* | E76C | K1BD | K1UU | EA4KD | K4HB |
| K7WP | EA1AF | K1LPS | K6KLY | G0VXE | K8ROX |
| K9NW | EA5RD | K2RW | K6MKF | G3TXF | K9KA |
| K9SM | HB9CQK | K7OSE | KQ4AV | HB9DQV | KI5BLU |
| KF7PG | HL2EIZ | LA7GIA | LA3BO | I0OSI | N5WE |
| N5DD | IZ8FWN | N0FA | LA5SJA | IK6OIN | N7TY |
| N9AW | JA1DOF | N1API | N6OJ | IU2ANW | OE7FMH |
| OH4SS | JA2BQX | N7IR | R8TX | IV3GOW | R0FA |
| OH6JD | JA4ITW | NA9RB | SV9COL | IW0HQE | SP6OUQ |
| UA6A | JA7HRM | NQ1K | UT7WZA | JA2AH | VE1HQ |
| UR5WCW | JF4EQJ | OE3EVA | W1YIF | JA3FHL | W1SSN |
| VK3HJ | JH1DGJ | OZ4VW | XE1MEX | JA8BNP | W4PNY |
| VU2PTT | JH1FVE | OZ5NJ | | JH8JBX | WB9NOV |
| WX1S | JH3VNC | SM7IUN | 301 | JI8XLD | |
| YV5JBI | K0JUH | SP3CGK | DH0GSU | K5OA | 298 |
| ZL1BYZ | K2KA | SV1FJP | DL6LIM | KE8KMX | 5P1KZX |
| | K3FRK | UN7LZ | DL8FAJ | N8DJX | EA1RT |
| 305 | K7EG | US8UA | DL8ZAW | NB2P | GM0GAV |
| 9A2NO | KJ7M | VE3NI | F2LZ | NJ0M | HL2KV |
| DL6MRS | LA2IJ | W3RJW | F5OVQ | NN4X | HL4GAV |

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|------------|------------|------------|------------|------------|------------|
| IZ5BAM | W0MB | N7NR | 293 | K6SIK | W7YA |
| JA1JPM | W2/CT1GIF | N9AU* | CT3MD | K9WX | W8CZN |
| JA1SKE | W7CP | OE2GEN | DK3DG | KS0M | W8LMG |
| JA3ENN | W9FI | OH1EB | DM2HK | KZ9DX | WB5TUF |
| JA7ZP | WA7NB | OH7TV | F5PBM | LA5LJA | YV5KAJ |
| K5UO | ZL2IFB | SK3PY | FG8OJ | N1EN | |
| K9GA | | SM0CCM | IK8GJR | NK0S | 290 |
| KK9DX | 296 | W1OPD | IZ8EDJ | RU6L | AG1A |
| N6PM | HB9BNQ | W4MAY | JA4FCV | SP6FXY | DF7FC |
| N7WS | HB9BUN | W8GNM | JA8LRG | SV8DOU | DL8SCG |
| PY2GM | HB9CXZ | W9JJB | K0BJ | UN9L | EV1R |
| R7DX | HB9CZR | WB5NHL | K5VWW | VE3DZ | HI8R |
| SV8CKM | HB9KNY | WE9R | K9JU | W0JW | JA2FSM |
| UR5EDX | IV3IXN | ZS6EZ | KE4UW | W7HPW | JA7JM |
| US0YA | JA8KSF | | N1PM | W7IB | JH1NYN |
| UY5AA | JE2EBT | 294 | N6IE | WV8DX | JP7EIP |
| VE1BLX | JH1BAM | BA4RF | N7DED | | JR3VMJ |
| W5CIA | JH1IAQ | DK3WW | N7ZO | 291 | K3NF |
| W8RLS | K8AC | DL1HRN | NF1G | AA7G | K4KGG |
| WA4CEM | K8YC | EW1KP | SV1HAK | CT1DOF | K4MS |
| WB6JJJ | OH1JP | G4FKA | VE1DX | CT3KN | KC8EU |
| WP4U | OZ1BUR | GM3PPE | W3GG | F6DHI | N4HB |
| | RU1AB | HB9CEX | W3SB | HC1BI | N7MQ |
| 297 | UA4LY | HI3T | W3XY | IK0CHU | NA5C |
| AA8OY | UN7TW | JA1DDZ | W4EEU | IT9CVO | NX0I |
| DL8SDC | VE6AX | JA1MLY | W4FC | JA1DUH | OH1NPW |
| EA3EQS | W3IP | JA6GPR | W6AER | JA9AGN | OZ1RE |
| EA3EQT | W5ZE | JA9LX | W6TMD | JF0CSK | S57XX |
| EU1KY | WA6SCW | JE1HRC | WB3LHD | JF1WLK | SP4WSG |
| G3TTJ | WW5G | JM1GAW | WN6W | JK7LXU | SV1MO |
| HB9RYZ | ZS4TX | K0TT | YO2CMI | JL1GYZ | UA4CC |
| IC8TEM | | K2UO | | JR2UJT | UN3G |
| IK8VRH | 295 | K3NQ | 292 | JR7VHZ | W2GW |
| IZ0NRG | 4X1RU | K3WW | 7M2PDT | K0TPP | W4CZ |
| JA0MRW | 9A5CY | K5WK | AA0FT | K1KA | W8AV |
| JA2MNB | 9K2GR | K7NTW | CT1ELC | K4ZYU | WA3AFS |
| JA3UCO | AD5A | K8DV | DJ9ZB | K5EJ | WD8PKF |
| JH1UBK | BH4QYX | KV1J | DL5NO | K8FH | ZL4AS |
| JH6DUL | DF4PL | N3VA | DS4AOW | KA8SYV | |
| JJ1BMB | IW7DOL | NA5Q | EA4DL | KH6M | 289 |
| JJ1QUV | JA0AOO | NH6T/W4 | G3SBP | ON4EB | AD8RL |
| JR8JSG | JA3QOS | PY5IP | IV3ARJ | RL9F | AJ4A |
| K3EA | JA4IXI | SP3V | JA3VPA | RW7M | CU3EQ |
| K6BV | JH0RVY | TG9VT | JA5IU | SM5FQQ | DJ9RR |
| K6MW | JH1VUO | VE1JBC | JH8MZ | SM5SWA | DK8MCT |
| KB6CIO | JH7WQX | W0HAH | JI2KUJ | UA9FFV | DL8DWL |
| KD3CQ | JJ1PFC | W0ML | JR0AMD | VK3NX | DL9RCF |
| KJ7TEA | JP1LRT | W3BNN | JR0QFA | W1YRC | G6GA |
| LA0FA | K4WNW | W7ZJ | K0DD | W1ZD | HB9EFK |
| SM3VAC | KA4RRU | W9HBH | K0GY | W2PP | IK1MEG |
| SP3EPK | KF8UN | WA3PTF | K1OA | W3ACO | IK2VUC |
| VE3BW | KX4R | XE1KK | K1RO | W7HR | JA2XCR |
| VU2CPL | LA6UL | | K3BR | W7MEM | JA4FJL |

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|------------|------------|------------|------------|------------|------------|
| JL1CNY | XE2K | 286 | K7GS | 283 | N9LB |
| JL3MCM | YB0COU | 7M4AOE | KA6BIM | DL4CW | ND0F |
| JP1IOF | ZS6WB | DF2NU | KF7F | DL8LE | NF4A |
| JQ1TIV | | DL1SP | KZ1W | DL8TV | TA1CM |
| K2VV | 287 | EI8IU | LU4FW | DM2DXA | VE4EAR |
| K8ME | DG5LAC | HL2VA | OH2OT | EA1AUS | W2YK |
| K8OM | DL4SZB | IZ2FOS | PY6HD | G3XLF | W5MO |
| K9ARZ | DL6ATM | JA7GAP | PZ5RA | HB9HIT | WA4LOX |
| LA4PM | EA1JO | JF3SFU | SQ5NRY | IK0MHR | YS1RR |
| LU4FPZ | G7SSE | JH0AWC | SQ8J | JA0EVI | |
| N2DPF | HB9DDO | JH1BSJ | W1KDA | JA1PBV | 281 |
| N2WB | I2OGV | JH1IED | W3UM | JA2KFQ | 4X1VE |
| N4PYI | I4JED | JH2KMK | W7AH | JA7OBO | AA9A |
| N9RD | IK0OPS | JK1JAS | WA5VGI | JH0NOS | JA2ZL |
| ON6KE | IV3VBM | JL3OUW | WA9BZW | JH3GFA | JA3LDH |
| R3VA | IZ0MYH | KK6T | WA9GON | JL4CVG | JA7FAS |
| SP3IBS | JA5BGA | KW4J | WS5W | K0NV | JA8ALB |
| VE3SKX | JA7PL | KZ5DX | WX0Z | K5GKC | JE3FOR |
| VK6OZ | JA8CJY | N6HY | YB2DX | KD5R | JF6XQJ |
| W0QQ | JE2RDO | N6MZ | | KN4PPD | JH1XOX |
| W1VT | JJ1TKN | ON5UE | 284 | KW9U | JH2IEE |
| W3BW | JL2JVX | RA7A | 4L1MA | N4PQX | JH7IQQ |
| WB2RAJ | JR7FRW | SM1TDE | 4X6ZK | NG7M | JH8UQJ |
| XE2X | K4GO | SM5BS | DM6MA | OE3KLU | K9QJ |
| | K4YMQ | W0AWL | EA8RR | OZ1IKY | N2KI |
| 288 | K7TM | W4AO | EC3A | PA5TT | N4JQQ |
| 4X1SK | K8BL | W6DE | HB9ERU | S55SL | N9PGG |
| 9A2X | KD4W | W9FR | I5JFG | S59DJK | SP1MWK |
| DL7AFS | KM1D | WB8TLI | IK1CJO | SM6AOU | SP5IWA |
| E21EIC | LA9FFA | WV4TN | IZ0GMS | SQ2OMK | VU2DCC |
| HA5AO | LB5WB | ZS1DX | JA6ENL | WY1G | W4WX |
| HB9DVZ | N2ZA | | JA9RBZ | ZL1HD | W8QZA/QRP |
| IK2PZC | N4UOZ | 285 | JG6NGS | | WA0JH |
| JA0UH | NA2M | DK5RL | JK1WSH | 282 | WA3IIA |
| JA2DXD | NN4T | DL7AFV | JR4LZX | 7J1ADJ | WV2I |
| JH7VTE | OH2LHE | DS5DNO | K2RU | DL7BA | YB1AR |
| JH8JYV | PY2MC | DS5RNM | K4KAY | EA3WL | YB2TX |
| JI1NJC | RM3DA | EA3HRE | K4ZO | EA5BM | |
| JR3REX | SP6JIU | EA7QW | K6IPM | I0YQV | 280 |
| JR7XOD | SV1VS | EW4C | K8TL | IK5FKE | AC4VM |
| JS6TWW | W2TB | G3NDC | KF9UG | IZ0BVU | HB9AWS |
| K4XD | W5DM | HA9PP | KK8X | JA0JPD | I1YDT |
| K5JZ | W8NN | IK0PCJ | KW9A | JA2JW | IV3KCB |
| K6KZM | W8TN | IU8HEP | LZ2ZG | JH0OXS | JA0CIU |
| K6ZP | W9KVR | JA1IXY | NN4SS | JH4DYP | JA7KE |
| KA8ZPE | W9RXJ | JA1PVX | OE6ATD | JO4JDU | JE1LES |
| KL7TC | WA0ROI | JA3IWB | VU2MSA | JP7FSO | JI3CJP |
| KU8X | WA8MCD | JA3WLN | W1KG | K1DW | JL1BYZ |
| N2KX | YB1TJ | JA7MNF | W3GQ | K3NK | JL1JVT |
| PA7RA | ZL3RJ | JJ1DJW | WB4KTF | K4SAF | JN7DOS |
| SV9AHZ | ZS2Y | JM1ESG | WF8R | KK1W | K0TLG |
| W9MO | | K0LB | XE1RBV | KZ8Y | K6PJ |
| WB0O | | K1NY | | N7UVH | K9FN |

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|------------|------------|------------|------------|------------|------------|
| KD0Q | 278 | KM4H | EA3ELW | W2FDM | 271 |
| KE1VT | EA4DEI | KW4MM | EI9JF | WS6X | AA4LR |
| KI4DLS | HB9DVO | N4VN | HB9CRV | YB1TQL | AC6BW |
| KV4AA | I8OCA | N5LZ | HB9HBZ | | F5VHQ |
| N6KK | JA5JGY | N7GCO | IT9RTA | 273 | HA5PT |
| N7JP | JE1PHH | N8BJQ | IU0ICA | AF9H | HB9GWJ |
| NJ7G | JF1OSL | PA0FVH | IW0BYL | EA3DW | IK0WRB |
| OH1LR | JH7HIQ | SP5APW | JH1LAH | HS1NGR | JA7DPC |
| VE7BV | K0GD | UA0FZ | JH1WHS | IK4TVP | JG3WCZ |
| VK6DU | K1DJ | VE2TZT | JK1BCK | IZ8MBW | JJ1JMZ |
| W0RX | K4YJ | VK4CAG | K2TER | JA4SSM | K0HD |
| W4WM | K6MI | W2YE | K4SE | JA6ATL | K4NNX |
| W8KL | K7KB | W6DR | K5FNQ | JH6WMJ | K4WA |
| W8TWA | K9NR | YL2TW | K6UM | JL2PQV | KB1EFS |
| WA9PIE | KD2T | | K8FF | JR1EYB | KM4HQE |
| WB4YDL | KR4F | 276 | KG1V | K8RRT | KX7DX |
| WV9L | N0KV | 7L2QAD | KK9M | N0ODK | N0ACH |
| XE1H | N2AJ | 9A3NM | LA9GX | N3PS | ND3L |
| ZL3NB | N4MIK | AF5CC | LB7ZG | N8DC | OH2IS |
| | N5AQ | AH2O | N2SQW | NA9Q | RA3QK |
| 279 | N5QS | EI2HY | N4SV | NW7US | VA7QI |
| AA8LL | NE6I | F4HAB | N6AD | RL3AW | W0SZ |
| AC9O | NV4B | F5TJC | NO0B | V51B | W6ZQ |
| AL7LO | NX7U | G8AJM | OH8JJ | W0VX | XE1YD |
| CT1EAV | NZ5O | HB9TOC | SM4OLL | WE4S | |
| DL1VFR | OE2SCM | HL2ZN | SP3XR | WX2U | 270 |
| HB9DHG | OH1XX | IU0ILH | VE7CF | | DL9ZAL |
| IK0CNA | PA3AXU | IV3TMM | W0QC | 272 | G4AYU |
| IK2DJV | PY2GG | JA0LFV | W5KI | AA4VV | HL5BMX |
| IT9ODQ | SV1NJW | JA4ZA | WB8BZK | AA8SW | HP2NG |
| JA0KJE | VE3MV | JI1SVY | WY0V | DL2SWN | JA1FON |
| JA8FFM | VU2LBW | K9RE | | EA6AJ | JA4CZM |
| JH1RFM | W1PR | KX2A | 274 | EI5KO | JH5HDA |
| JR6IQI | W5LO | LA7WCA | AB1OC | HB9VAB | K3TN |
| K1FEV | W7QDM | N4DW | D2UY | IK0WMJ | K4WM |
| KB2HK | WC3W | N4FN | G8DX | IU0LFQ | K8DP |
| KE6FV | WI7P | NT5V | HB9G | JA7JPZ | KE3D |
| KE8UM | | ON8VM | IW5AOT | JO1LVZ | LA4YGA |
| KF3F | 277 | PA7TWO | JA1MZL | K1RI | N0IW |
| KI4GE | EA1ACP | VR2CH | JE3EDJ | K6ME | NA5DX |
| N2ZZ | HB9DDZ | W9JA | JO3WHB | N4HID | NU1B |
| N3RC | IK2DZN | WB0N | K4EA | OH1WR | ON4CAS |
| NK7Z | IK2ILH | WK8A | K4VIG | R9SA | OZ1LCG |
| OH5VG | JE3MDQ | WO2X | N2NS | SP4K | PY7RP |
| RD3BD | JF2OZH | | N4CQ | SV8RX | S51MA |
| RU6M | JF2VAX | 275 | OE1ALW | UN7FW | SP3WKW |
| RX4HZ | JR2TRI | AA2T | PY2VA | W0JM | VE3KI |
| UA3LAR | JR6AG | AA5SH | SM2GCQ | W4HG | WA4FFW |
| W2KA | K3FM | AF6PK | SV1FJF | W7CD | XE1L |
| W3UA | K4RG | AG5CN | UN6T | W8AKS | |
| WA1S | K7UA | AK5Q | VK3KE | WP3R | 269 |
| WD0DAN | K8AJS | DF1ZN | W0HT | YB0DJ | AA7UN |
| | KF2OG | DF2IS | W2BJN | YB2TS | AI2N |

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| CT1ELF | W0JMP | WA4YIZ | W8QXR | JA3HBC | WB3D |
| CT7AUK | W1GD | | YO7LCB | JA3UOQ | WB4CTX |
| DL1SMA | W7JW | 265 | | JA4DHN | YE9BJM |
| F5DBT | | AA4DD | 263 | JA7VEI | |
| I0OWO | 267 | DL7UGO | 4F2KWT | JG1JPE | 260 |
| IV3AVQ | EA1KY | EI3CTB | 9A4W | JH1APK | AA4UC |
| JA1AML | F4WDL | G4ZOY | AC0A | JI1LAT | AJ6T |
| JA1EUL | GW3SFC | HA5KFV | CT3HF | JK1DDG | DC8TS |
| JA1GUC | HK4L | I2ZGC | DL2VPO | K3QIA | DL5XL |
| JF0JYR | JM2RUV | IK0LNN | DL4CF | K5CD | GW4BKG |
| JK1SQI | JR1DQK | IW7DVM | EA3CJ | K6EGF | I4UUL |
| JP1HDK | JR1FCS | IZ5RVG | F1NGP | KB9DAK | I8KFR |
| JQ1EST | JS1MRA | JA2LWD | F5JY | KQ4CJR | IK5BOH/2 |
| JR1IZM | K1SM | JE2DJC | G3KMQ | N4HN | IZ1JMN |
| KC5LK | K9UWY | JR5JAQ | IK5QPS | N4QV | JA0FLL |
| KF2DT | KK8MM | K3JT | IK6BSN | N4TOL | JA0QVJ |
| KO4PRE | N0OK | K9AQ | IW4CIL | N5AW | JA2DPC |
| KT4AC | N1KX | LB6KC | IZ3ETU | N5ET | JA2KTP |
| N2JJ | N5ZC | N4IQ | IZ5DKJ | ND4V | JA2MOG |
| N2TN | NN5E | N5MI | JA6OXT | NS2N | JA9IWR |
| N4LR | OH1HB | N9RC | JF7XKY | OZ8BZ | JR7ILA |
| N4TV | PP1CZ | SP2JLR | JH1FNU | PA0TCA | K1ZJA |
| N6WT | RA9SC | W1OP | JK3DGX | SM6VR | K7CTV |
| N8HRZ | VR2XMT | W7PAQ | JQ1PCX | SP1DSZ | K8KI |
| NA4M | W0HBH | W7ZR | K4JJW | W1HS | KH2L |
| OK4YL | W1BYH | XE2W | K8YE | WA9JWL | KJ7NO |
| S55DX | W3DF | | KB2FCV | WB2BIN | KV4T |
| SP6EIY | W8IW | 264 | KC2SST | WR7T | M0HIH |
| SV1FKZ | W8OP | 9A1AD | KM4VI | | N4LV |
| VE3YXO | | AA0MZ | KS4YT | 261 | N4MI |
| W5WI | 266 | AA5H | N4TD | 9K2NO | R6FFB |
| W6AEA | 9A8A | AB5A | N4UFO | AA3LX | R9HBF |
| W6JZ | AH0U | AG7N | ND6G | DG7RO | UA0BA |
| WA8LRW | BV1EK | IK2GAJ | NE3F | HB9BYQ | W0BM |
| WA9DU | DF7EE | IK5ZUK | PA5O | HK3PJ | W3US |
| WE8L | DJ7UO | JA3HBF | SM7WVZ | JA4HXF | W4WN |
| YO2RR | DL4DW | JA7NLW | SP6AXW | JE3PCP | W6YOO |
| | HB9ECS | JA8AWH | UA3O | JG3KLF | W8FIB |
| 268 | HK4EI | JF1TEU | VA3MJR | JH1DSF | W8SAX |
| 4X4MF | JE3GUG | JK3NQV | VE2OWL | JQ1CIV | W9VQ |
| 9K2GS | JH2V VH | KE2M | W9MR | JR2HRR | WL7E |
| AB5C | N6GP | KK9H | W9PDS | K1BZ | |
| DF9HI | N6MXU | LA7EIA | WK7E | K4YYL | 259 |
| DL2UH | N7KDT | N9MR | WW6G | LA9VBA | 3D2TS |
| DS3HWS | NA5Z | OH1TX | | N8LJ | AA8KY |
| IW8CGX | RQ3A | OH3OJ | 262 | NE8Z | DF2UH |
| JA0GCI | UA4HAU | PA1AW | 7K1CPT | NF1O | IK2RZP |
| JA7QQQ | UN7G | SM3LGO | AD5WB | OE1ZL | IZ5YHD |
| JR4LNG | VK3TC | SM3NXS | AL7TC | SM3AFR | JA1IRH |
| K4CMS | VO1HP | SM7BHM | IK0DWN | W3MR | JA2HOL |
| N7QT | W2IZN | VE3YV | IU8IYE | W7MO | JA2UBD |
| SM5BFJ | W7SYK | VR2XLN | IZ0DIB | W9IL | JA5THU |
| VE2BR | W9BF | W5RF | IZ7AUH | WA1PMA | JF1IXE |

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| JH1DGQ | JA1XUY | KM8AM | 253 | WA4MME | NA6O |
| JH1ILX | JR0EQQ | KS4S | AK0MR | WA7BNG | NU1O |
| JH8NQV | JR1QLM | N1EK | AK6A | | OE1SZW |
| JI8PDC | K1RY | N4GN | BH4IGO | 251 | PY2NQ |
| JK1NIU | K9OW | NN4Q/QRP | DL2RTL | CT1GPQ | PY5JO |
| JL3VWI | K9SE | OZ0J | GM0VRP | CT7AUP | UR5ZHJ |
| KQ3F | N5QZ | SP6EQZ | JA0PE | EA8MT | W0AAL |
| KS0JD | N9DR | SV2BXA | JH2LMH | F4GDI | W2UA |
| PY2DS | NN2D | SV3ICK | JR3ADB | FK1TS | W6HDG |
| SP5TT | OE8SPW | SV8LMQ | K5CS | HL3EHK | W7VP |
| V31MA | SP6LUY | VE3UZ | K6JJ | IW5EIJ | W7VY |
| VK3FM | SV1ACK | VK2BYI | N1RR | JA1AYC | W9MDB |
| VK3MB | VK2AAH | W2CG | NG9J | JF1VST | WA5TXY |
| VO1XC | VR2XYL | W6SFK | NY2NY | JJ1KZZ | XE1GLL |
| W0PE | W0DC | WB0OQV | SV1XV | JR1CAD | YB4CHP |
| W2OO | W2NRA | WT2P | VE7TK | JR1WYW | |
| W9CSX | W4HWV | XE1FAS | W1TO | K1APJ | 249 |
| WA2BOT | ZL2CC | XE2YWH | W2OR | K9UO | AC5AA |
| WE0Q | | YV5NWG | W2PA | KD4RH | DL2KQ |
| YB1RUS | 256 | | W9OO | KE7W | G0BBB |
| | AA4U | 254 | WA0I | N5FEE | HB9BOU |
| 258 | AE4M | DJ2SL | WA3OFR | N9AOL | I1FQH |
| EC1AIJ | DK8IZ | DM1HR | WB2WPM | VK3EBP | IK5PWF |
| G4NBS | DL9GTB | HA2NA | WB4M | W1EW | IV3TMV |
| I8DVJ | DS4GKF | IT9BLB | WB9PNU | WA3WZR | JF1CPH |
| IZ2MHT | EC1A | IZ4VSD | YB2MM | WB4GLI | JH4CBM |
| JA2VFW | IK1IYU | JA1OQJ | | WB8YTZ | JP3OIK |
| JA3DBD | JR1HYA | JF1CKO | 252 | XE2D | JR4CZM |
| JA3PRM | K2NV | JI1DMH | AK4PR | | K1LT |
| JL1ARF | K5VR | K0RS | DL4FAP | 250 | K5TU |
| K1AR | K7PT | K1NJ | DL6XK | AG4Q | KC2BW |
| K4JC | KB8DRK | K2SHA | EI8FH | DJ7WG | KX4TT |
| K4MV | LA6OP | K6RI | EW4M | F4FLF | N7VPN |
| K5MT | N2WLG | KC1ERO | IW0HOU | HB9FBG | NK4L |
| K5PI | N3KV | KR0P | IZ1JLG | HB9TKB | OZ5HP |
| KG8P | N5KD | KU4XO | JH2PWY | JA1PPD | R3CR |
| KK2M | N7WI | N0ATQ | K0WK | JA2CKK | VE1VOX |
| KM6HB | PY2HH | N2NW | K8ROK | JA2FYO | W0FK |
| KU5B | S52D | N3KN | KB7AK | JA3JOR | W4JVN |
| N5JEY | SV5DKL | N4IG | KI2D | JA8LUQ | W5GA |
| N9LJX | W1CYB | N7RU | KJ7KOJ | JG1SWM | W5UHQ |
| NR0P | W6RW | NY1V | LA4JGA | JL8IPF | W7AV |
| ON6ZV | WQ5R | OE2DAN | N3QE | JR1QKF | W9YSX |
| W1KMA | XE1EE | W1DYJ | N6PAT | K0JY | WB0ULX |
| W5VQ | | W2LE | NA4EA | K2HAT | WU8T |
| W8OM | 255 | W4EJG | NI3K | K6SRZ | |
| WD5COV | AB9M | W4UEF | SM3DXC | KC9K | 248 |
| WI4B | AC9EM | W9RIT | SM6JQZ | KF6HI | AA4FL |
| | CT1FUH | WB4VAM | UR3EO | KX2B | AF4HX |
| 257 | E70T | WB8C | W4GE | N1HO | BA4TB |
| AB2RF | K0EOO | WW8RT | W4GHD | N4ONI | DD3KF |
| AD3C | K7GA | ZL3AL | W4JS | N4TJ | DL2RPN |
| E75C | KI1U | | W7TUS | NA2AA | F4GVO |

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|------------|------------|------------|------------|------------|------------|
| G3VPW | SP8HKT | KR6C | IK8EPC | GW4MVA | W1EQ |
| HL4CCM | VE6SH | W7BEM | IT9AAI | HK3J | W1MRH |
| HL5FEI | VK2HV | 244 | JA1HOM | I4JBJ | W6DX |
| IK2OVC | W6SR | 9A6T | JG1LBN | IK5BSC | WA1FCN |
| JA6AVT | W7XE | AJ8B | JM1JZN | IZ0BTV | WX3P |
| JH2HHJ | WB4KTC | EA5ZR | K6LRN | JA1NLX | |
| JP7SOZ | WF5E | G8APB | KA5OWI | JA2HIJ | 238 |
| JR1KEI | | HB9JNM | LB5GI | JA5NPV | 4O3A |
| K0SON | 246 | I8IEQ | M0VAA | JE4RAL | 9M6YBG |
| K2CBI | AC2G | JA0NFP | ND8L | JG1GJH | DS3EXT |
| K5RT | AD0K | JA1VLK | NT9F | JH8XVT | EU4T |
| K5XH | DJ8SN | JE3OUW | SP7ICE | JJ6DGP | JA7FSB |
| KB2S | DL1ZBO | JH7WNV | SV2JU | JR0WZR | JA7MAD |
| KE5TD | F4AGZ | JR1LZK | W2JC | JR1KBJ | JE1TNL |
| KM9E | G1VDP | HB0WR | W4KVS | K0SRL | JG1AID |
| KR8T | HB9MFM | JR7MAZ | W7NN | K1EDG | JH0CLK |
| N8TFD | I2TZK | K6DLB | W9ZCL | K3PP | K2CIB |
| N9JCS | I2FUW | K8RCT | WF1H | KE1F | K5DB |
| NN9X | JA8MIO | K8SIA | YO3VU | KJ2U | K6CF |
| PY4AZ | JO1ABS | KB1HY | | KL7TS | KZ4V |
| TF3VS | N0DL | 241 | LX2SM | | N0RC |
| W2KNG | JS1NDM | N4QWZ | 4X6UU | N0LD | N2YBB |
| W5DAW | K6TAR | N9DD | BA7IO | N6VNI | N5RN |
| W9TO | K9SG | N9JR | DJ6HR | NA5U | N8CL |
| | KE1R | NF7D | DL7WL | OZ1HPS | NA4MM |
| | KF5EA | ON5GQ | HB9EXQ | RN3D | NM5Z |
| 247 | N1MD | PT2ND | IZ1DFG | UA3AGW | R3BB |
| 3A2MW | N6DVR | RN3RQ | JA1FVS | W3FI | SM7NDX |
| AD0TR | N7ELL | SM0DSF | JA1TOU | W7VS | UN1O |
| AF2C | NK7C | UR5FEO | JG3KMT | W8AF | W3FOX |
| CT7BAQ | OE2DYL | WG6P | JI1CQA | W9LN | W4AEJ |
| DJ1OJ | OH3PYY | | KA1DJ | W9YE | W4IS |
| I4KYO | SM0MPV | 243 | KC8CY | WB5STU | WA6APQ |
| IZ4DPV | VK3TX | EA3AGZ | KF5WCP | WV6E | WJ0T |
| JA1BNW | VK8DR | EA5IAG | KW1DX | | WO4D |
| JA1PLT | W0DD | I0LYO | N4ENE | 239 | |
| JA2ODB | W5JMW | JA6CBG | N4WE | F5LMJ | 237 |
| JH1HRJ | W9BS | JH1LPZ | N6XJ | F5UJK | 9A6ST |
| JI1EIX | WE2K | JR3PKO | VA3LX | I8LWL | AC2AC |
| JQ2QHQ | | K8KWT | W0BBI | IK2RG | DK2GZ |
| JR7COH | 245 | N7GVV | W0MS | JA2KGQ | DL9SAD |
| JS6QOM | BD4VGZ | NC7B | W3ICM | JA5JUG | EA2RY |
| K1ROA | DL7APK | NG4DX | W3MF | JH1BHW | G0THF |
| K5CR | F6FTB | PP7LL | W4PGM | JL3DGI | JA7MA |
| K7STO | HK3VHZ | UA0SC | W5GO | KA6RWL | JJ2EEN |
| KB0V | IK0PRP | W0LS | W7IV | KC2WUF | JK1NPH |
| KC3RKW | IT9IPQ | W5GAI | W8PAT | N4TZ | K7BWC |
| KD1AB | IV3IIM | | WB3AVN | N5EKO | K8OS |
| KE5BR | JA1ETN | 242 | YB1AYO | N7UJJ | K9JDP |
| KS9W | JH0AKV | DK6OR | | OD5YA | KD2BS |
| N3ZP | JR1SLU | EI1DG | 240 | OH1TM | LX1CW |
| ON4ATW | K0AU | G3LZQ | DD0VE | OK1MR | N9IO |
| SP7VC | K9EXY | HB9DRS | DF8FT | SP7ITB | OZ1DSD |

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|------------|-------------|-------------|---------------|--------------|-------------|
| S54A | N3XM | LB2TG | OZ2ABI | K8CS | K4RO |
| TF3JB | N8XI | N2YF | S51DD | KF4MH | K7NO |
| VE2HJ | NE1F | N5WA | VK2CA | KF9AF | K8NK |
| W5WP | OH3KAV | N6NU | W1AW | N4KM | K9RT |
| W6SL | SM5CBM | N9XX | W1JMM | NI0K | KC2THY |
| W9ROG | W3KHZ | PY8WW | W6CYX | NN4U | KE4GFE |
| WQ5T | W6FL | W2IUC | WB8QZM | NS0Q | KK4TKJ |
| | WA5NOM | W5DNT | WO9S | OZ1BXG | LU8ADX |
| 236 | XE1J | W9BB | ZL2AYZ | VA7DX | N2CR |
| 7J1YAD | | YO4RST | ZS5LEE | W7DPW | PY5CC |
| DF1KG | 234 | | | W7YW | R6MO |
| DL8OH | 9A4SS | 232 | 230 | W8SP | SM0EUI |
| EA1KP | CU3AA | CT4GO | 4F3BZ | WA1FXK | TF5B |
| EA5HM | HB9DWL | DF7SF | 7N3IJT | WW8W | VE3CRG |
| EA6UE | JA3AVO | F1JKJ | DL7UPN | | W3ML |
| IW2HUS | JA5ICH | G3VAO | EI5JL | 228 | W4DC |
| JA3GAK | JA6SQR | JA2ITK | JA0ED | AE5FM | W9CY |
| JF1KML | K2CYS | JJ1HLL | JA4BUA | DK1NAL | YB2HAF |
| JH1VHU | K3DFL | K5GH | JH1CTV | EA2AFV | YD9UW |
| JL6USD | K4JAF | K7GM | JL1QDO | HA5FA | ZL3HAM |
| K0ARM | KB4MRX | K8WVA | K1GE | HB9HVG | |
| K0VM | KD3HN | K9UQN | KL7NW | JA1UBZ | 226 |
| K1FT | N4GBK | KB4DSL | M0OIA | JH4MJO | 5T5PA |
| K4OY | N8BK | KN7D | N3RW | JR6GIM | 7M4CLF |
| K8ZT/QRP | N9KW | KV7N | OH3BU | K4VAC | 9A1CZZ |
| KC5N | NI4Y | M0IFT | SA0AQ | K5TA | AB0X |
| N5JED | S59SV | N5FF | VE1OP | KA5V | AK5X |
| N5ORT | SM0NJO | N8EHW | VE3GYL | KD4SN | DK5QK |
| N6PEQ | SM6BGG | PY4BL | W3LPL | KE6V | DL6UAA |
| N7TW | SP7JJE | S52OT | W3NS | KI4TWA | HK3G |
| NR9J | SP9WZS | SP3CMA | W7VAS | KI4WCQ | IK2GOQ |
| NT5EE | W5THT | UN6TA | WA3SKQ | KM4NS | IZ3XEF |
| NU1T | W8BLA | VK4CC | WB4CW | N1ZJ | JA1CCH |
| NU4Y | WD4IKI | VK5CE | | RA3BL | JA3MIO |
| OE1WHC | | WA7HR | 229 | VA6MM | K0SD |
| VA7CRZ | 233 | WN6K | AB0RX | W1FJ | K6JBH |
| VE3OTL | DF1SD | | CE3GN | W5AP | KC2STA |
| WA0SXV | HL1VAU | 231 | EA7AN | W7KS | KN3P |
| WT9U | IK5JAU | 9A6R | EA8PP | WB9MSM | LB8OH |
| | IK7LKK | CU3AK | EC6AAE | WU9V | N9ATF |
| 235 | IZ5MOQ | EA2AAZ | EI3ISB | Z32ZM | NZ6N |
| 7N4SQJ | JA1IHD | EA4DB | F1OBJ | | PT2ADM |
| AA3I | JA6JNF | IC8SQS | IK0HBN | 227 | VA1CHP |
| AA4HP | JA7XBG | IK4ADE | IK1ZNM | 9A2RZ | W1YM |
| AK9B | JH1FRW | JA4MMO | IZ0GVZ | 9J2BS | W3DQS |
| EA1DLU | JH1FXB | JH1CJQ | IZ1JIZ | AC9S | W5AAJ |
| IK1UGX | JK1BIB | JI3BFC | IZ5FSA | AK7O | W7QF |
| JE1OHL | JS2KWL | K2UR | JA2ACI | IZ0GYP | WA2VYA |
| JJ2VLY | K2DH | K4JKB | JA3GM | JE1GLP | WA8CDU |
| JR3DXJ | K3SF | K7AWB | JE1IBI | JH1RVQ | WB2AA |
| K0KV | K5GZR | N2WPT | JE3WQU | K0AZ | YV5LI |
| K2RET | K7EV | NC6RJ | JH1OGT | K0QQ | |
| KF4ZZ | KM4VJW | OH8GBT | K1WY | K2OO | |

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|------------|------------|---------------|------------|------------|------------|
| 225 | WF4W | W4ARK | KS8W | K2HT | I8YAV |
| 7M2PSC | | W5GOL | N2CQ | K5HK | JA2KAK |
| A92AA | 223 | W5WS | N7GHZ | KA9OKH | JA3KKE |
| BD4UJ | 9A3MA | W8MK | N9AZZ | KC4LZN | JJ1BDX |
| DL1HBT | 9H1SP | WC4B | NV4A | KJ4YLO | K0TI |
| EI8KN | AK6I | | OH1XFE | KR4BD | K3SV |
| HB9RG | EA1BLA | 221 | ON4CN | N1IW | K4ST |
| IK4GRF | GW4TSG | 4F1OZ | ON5GF | N1WQ | K7YMG |
| IT9JOF | HB9CIC | AC1PK | ON6MX | N2LM | K9CHP |
| JA7AB | JK1PEC | AC7ZG | PA3GCV | N6VH | KM1C |
| JA7FVA | KE3ZT | CU3AN | SP3QYQ | N7LAN | M0IKW |
| JF1DKB | KM4AF | DF4WC | SP4MPH | NH6L | N4ART |
| JN1SUT | NA3F | DJ6OI | W1WLW | NT9L | N4ST |
| K0RAR | PA3BWD | G0ATX | W9CTJ | NX1L | NR5R |
| K2EP | SP2FAX | IZ0FYW | WW0E | W0FG | OZ9GA |
| K6XJ | W1LE | IZ4IRO | | W0VHF | VA2CY |
| K7LJ | W5RY | JA6CMQ | 219 | W6IA | VE3XJ |
| K8QKY | WD8KND | K2FU | AA4NC | W6WF | VK6LC |
| KN6KI | YB1BML | K5NV* | AK4AO | | W0IL |
| NK4R | YO7NE | K6XN | CX2CC | 217 | W9GM |
| SP3SUN | | K9KDS | EB3CW | AA6RR | WA6YEE |
| SP5MXZ | 222 | KB7SAT | HA2ESM | AC8TO | WB7BBQ |
| SP7JLH | DJ5EJ | KK0DX | HB9TRR | DK5WJ | YO4YPC |
| W4EEN | F1ICS | KV8P | IT9ZZO | F5HRH | |
| WA6QGH | GM1BSG | N4NW | J68HZ | IK2YQX | 215 |
| ZL3TE | I2EAY | N7RVD | JA1VDJ | IK4RQF | 8P6SH |
| | I2LXA | PA3EBP | JF2HPA | JA1WIO | CU3HN |
| 224 | IK2GPQ | S55ZZ | JH3FCF | JK3GWT | DL4ZAB |
| AI6P | IK3SWB | W0NBC | K0KVR | JP1GUW | DS3EXX |
| CT1CJJ | JA1BDF | W5SUM | K9OR | K1GND | EA2BFM |
| DL6ZNG | JA1WTI | W6DPD | KD9BIE | K5ZD | IW5ALG |
| DM5JBN | JA4DLF | W8RES | KE4FW | KC9WPS | JA1GVT |
| HC1HN | JA7BME | WB2CLL | KF7PBM | KI6X | JH1LZU |
| JA0EBV | JA7PKV | WU7X | KG6I | KK4OK | JM1LPN |
| JA6FEG | JI1CHH | ZL3PAH | NI5F | N4MEC | JM1TWR |
| JE4KCN | JI1MNT | | OH2FT | NL8F | JS6SCC |
| JJ0NSL | JK6DXD | 220 | SP5UAF | NR0Q | K7UW |
| K3JM | JR4VEV | 7K3EUT | SP8LBK | SP5DL | KB4KBS |
| K3SEW | K1PL | AJ6X | SV2CLJ | UT7KF | KE1B |
| K4JWA | K2ZD | CT1BOY | UA3TT | VU2OY | LB2EG |
| K4OP | K4QD | EA4D | W2FS | W1EG | N8MR |
| K5EWS | KB0XY | G0OSK | WA3WOM | W1RY | NN4EE |
| K6VVK | KB2ZPB | HB9TJG | | W7PC | ON6YH |
| K7LV | KC6ZBE | JA1BNL | 218 | W8LR | OZ7DN |
| K8WHA | KE4BKL | JA1CJO | 7L4VYK | WB2KSK | SM2YIP |
| KB3LIX | LU2DSL | JG1NBD | EA7/LA9DL | YB1IQE | SP5LKJ |
| KC4HN | N0STL | JI5KGQ | EI4KX | | TG9AJR |
| KC9FFV | NJ8G | JJ0LZQ | G8OLA | 216 | UN7BY |
| KG8CW | NY9H | K1XE | HB9BOS | AA6AA | W1MR |
| LA9KY | OZ7FOC | K7RAN | JA1DCK | DL3ZH | W1TSP |
| N1SV | PY2RN | KI0KN | JA4ONP | EA3HDZ | W1WC |
| W3KN | VA7DXX | KM7DX | JA9KA | EA4EJP | YB0MZI |
| W7NP | W1FA | KS3F | JE7BUH | HB9HHH | ZL1ANH |

| 214 | 212 | VE3SMA | K5YE | 207 | K3OX |
|------------|------------|------------|------------|------------|------------|
| 4F3OM | AB1J | WB9TFH | KF5TL | 7K3QPL | KD0BQS |
| 9A0W | DL5KUT | YB0EIN | KJ0I | AE4S | N4AL |
| DF5DH | G6NHU | | KR7D | IK2AUK | N4IDH |
| DH3KM | IW1PUR | 210 | LA1K | IK4AUY | N9EA |
| EA1P | JA0AVS | 4S6RYD | N1AH | JA7VXB | OZ6EI |
| EA7AZH | JA1CCG | AF4Z | N3TTT | JE1WBA | PA3ABH |
| F4BDG | JA7MWC | E25KAE | N4CRI | JL2ULM | PB7Z |
| HB9LCW | JE7RJS | IC8XIL | NS4X | JM1QUJ | VA7XX |
| IW9DNI | JG8NKJ | JA1DCO | RA1AOB | JM3GXU | W2JAN |
| JA6SUY | JH8WAH | JA1OND | VU2ABS | K0MLD | W5PD |
| JA7DFD | K0BRO | JE2WNL | W0MU | K2KN | W9VOB |
| K0YLR | K0JJR | JE6PJP | W2/JR1AQN | KD2RUY | WB3JFS |
| K1PTF | K4NTO | JF1WHJ | W6TK | KM4CQG | WB9ZNZ |
| K2YYY | KA1R | JR3RIY | W8PI | KN4JX | WC5M |
| KC5RR | KC2NJ | JR4DHK | W9DSP | KW6AA | YO3DDZ |
| KF8VX | KC4HW | JR6GV | WB1AEL | N3WD | |
| KM8V | KF8PD | JT1BV | WY4I | N5BO | 205 |
| LU1BR | KK4OW | K0KO | | N5PHT | 3D2AG |
| N4NX | KX5U | K2SD | 208 | NN1SS | AA8CH |
| OH2CLX | N4SC | K9AAN | 3W3B | NR5O | AB2E |
| ON4ARJ | N6QI | KE0A | 9M8DEN | OH3DP | GM4KHE |
| ON7TK | NA2U | KU1T | AC7JM | PA1GYS | HB9ARK |
| VK2IE | OE7FMJ | KW3W | BW2/JP1RIW | PT7DX | IZ4DIW |
| VK4ZP | OH2RI | N5EI | CO2ER | SM4CTI | JE4CIL |
| W4RQ | VE3MDX | NA6XX | DL2DWC | SM5ELV | JS2IYY |
| W6ELI | VE6LB | NM4SH | GM4UZY | UT2IZ | K1QN |
| WB1ASL | W1UU | R9TO | HB9BEM | W5WGF | K2RKJ |
| WX0Y | W3ATV | UA3FX | HB9BWE | W8BBQ | K6EV |
| WX2CX | WA1LAD | W0IZ | IK6BOB | W9KB | K9BO |
| YB3MM | YB1RKT | W0ZS | IK8SCR | WA1DD | KC3AK |
| | | W9AMX | JE2DLR | WA3C | RA3TT |
| 213 | 211 | WA0JZK | K2GLS | WB6PIH | W1NE |
| AB9BH | AA2IL | WB6BFG | KI0HA | ZS1J | W2YR |
| EA1NK | AJ8MH | WV8EDU | KO3F | | W4KCM |
| EA1T | BX5AA | ZL2DD | KW1X | 206 | W7JET |
| HB9FAN | DL1DUO | | LU3VA | 7L1WII | WD6T |
| HB9ODP | EW1P | 209 | N3TR | 7N2CQS | |
| HL2FDW | JA5EEU | AA6PI | N5OHL | 9H1AE | 204 |
| JA6BP | JA5IBP | DD0VU | N6DSC | AD4AA | 7L3JAR |
| JH3EQP | JA7JND | EA3NG | N6FS | AE5B | A71XX |
| K2WJ | JH1CHU | EA8TK | NA2J | AG3V | AC0B |
| K4XU | K9MBQ | EU1DX | OH1TSM | AL7R | AC8NW |
| K5JMB | LU9DO | EU1U | OH7LZB | DL5AVJ | DL1LTG |
| KB8KIM | N5VYS | G8GNI | SM5APS | DS4NPL | DL2KC |
| KM7R | N8IK | I2YPY | VU2AE | DU1IVT | EA3AGY |
| RO1B | N9QQK | IU4CHE | W7GES | ES2IPA | IZ8AJU |
| SP5NON | ND5S | IV3YYK | W9WO | F5INJ | JA1DSI |
| VU2DED | SM6HQL | JA3WMS | WB8IMY | HS8KAY | JA2BAY |
| W1ZK | SP9AI | K2EK | WC4H | JA2KSP | JA4EII |
| W7KKC | TA1L | K2TV | YB2IQ | JA7BEW | JF1MTV |
| WS1L | UA3NFI | K4DET | | JH6ERA | JR7XKN |
| | UR4IOR | K4WZ | | JI1IZS | K7WLX |

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|------------|------------|------------|-----------|------------|------------|
| K8LY | BA1GG | JK1DDQ | JF7NNI | W6IGK | 197 |
| K9QFR | DF2WF | JK1MZT | JG3AOB | W8VK | AC2RL |
| LA2QM | DL2NED | K4GJF | JH0EYA | WA5MD | AD7XG |
| N3GJ | DS4OMS | K7QA | JH8PFW | WD4IXD | EA5GXI |
| N3PPH | JA1QFX | KC4DM | JM1OFJ | YB4IR | ES4AW |
| NE0DX | JE4FNC | KK4ODQ | JN1EJH | YO4AUL | G8GHD |
| RA5BM | JE4XCQ | KS9J | JO1AYI | ZL1LC | IK6GZM |
| SP8FB | JG1EBU | N0YO | JP7XWI | ZS1XG | JA4DGG |
| SP9JP | JN1RKE | N1IA | JR0GXA | | JE1PEN |
| W2MKW | JR1TMP | N1RM | JR1AWN | 199 | JH2WDT |
| W5VU | K5KXF | N6ZN | JR1LNM | DO5SB | K1ACL |
| WA1KXV | K8NN | NA2K | JR7PVD/P | IT9JPS | K3MD |
| WA4TMJ | KA6A | NW2M | JS2KMX | JH4FEB | KB7AZ |
| XE2AU | KF1P | OK1DWC | K0IL | JL1EUF | KE9I |
| | KO9V | OK2QA | K2JK | JN4FNZ | N4AOE |
| 203 | KX2S | RD9M | K2MK | K4JOM | N8NN |
| AA6RE | N3GB | W0RMS | K3HPA | K4RGN | NU6V |
| DL6ZBN | N3OUC | W3PTM | K5ZK | KA5JSM | PV8ABC |
| G3WW | N4BAF | W4DWS | K8WK | KB8DID | RN3CT |
| IK4DCX | N4GRC | W5ZO | K8YSE | KG4IYS | SM7GIB |
| JA0DXW | N4KEB | W6GJB | K9FD/KH6* | SV7CUD | SP5UFK |
| JA5SEY | N7QU | W6HGF | K9ZBU | UA1ZFL | SQ2AF |
| JA9OJM | NA2P | WA1MPB | KA1BQP | VK2DAG | W3DM |
| JE1NQQ | OE7SEL | WA3F | KB5UNX | W8EOG | W4TE |
| JE2DOD | OZ9U | WA8HC | KB8FLI | W8UV | WB4SON |
| JH1OBM | PA0HWM | WB5MTV | KC1NDI | W9BEA | WB5JID |
| JH4PBQ | PY2FUL | WC2C | KC7CM | WA7ZDU | WV4V |
| JI4MCP/P | R9JX | WI0E | KE8RU | WQ1H | XE2B |
| K0PX | SP6OPC | WN9Q | KI4TZ | XE1SAX | YO3AIS |
| K1KO | SV2DCD | ZL3RIK | KI5QQG | | |
| K2IRM | VY2NA | | KL7QW | 198 | 196 |
| K6VHF | W0OGH | 200 | KO4OSA | AF4T | DK3BK |
| KA4AHU | W4YCH | 7N2JLJ | KX4I | HB9TQL | F5CT |
| KC7CS | W7KSK | AC8L | KY5I | IK0IKE | JA8ANQ |
| KE7BMG | W9MB | AK1P | N2YU | IW7EDZ | JA9HIZ |
| KM2O | WA3YZD | C21TS | N4DJT | JA1MOD | JF3VEC |
| LA2IR | YB2BNN | DJ4XA | N5PR | JA3MAT | JH3LCU |
| N2TC | | DL7UIO | N7IP | JH1IY | JH8FIH |
| N5HC | 201 | EA5B | N8LRG | JK1OPL | JK8VMB |
| NC7M | AF8C | EU1M | N9UUR | K2MP | K4TMG |
| NK5B | DJ3XG | G8UBJ | NC2Y | K3PT | N4LKB |
| SP9IZV | EA5DFV | HL1MKT | NX4DX | K5VG | N6NR |
| TA6N | HL2DBP | I8ZSE | OH2ECG | K7XC | N9SF |
| UN7BK | HL4XM | IK1PMR | OH6FSG | KA2CYN | RT2O |
| W7XZ | IW4EII | JA0POI | PY2APK | KC1RET | VU2OT |
| W9ANT | JA0PZJ | JA1FUI | RU0SN | KU2C | W2GR |
| WA7HQD | JA1WJT | JA1SGU | SM6APB | N8PE | WQ9N |
| WF5I | JG2NKN | JA1WTO | SM7VGY | NJ1Q | WU6K |
| WS1F | JH1XFR | JA5VMQ | SP9WZO | NT4TN | |
| ZS6HON | JH2NWP | JA6JYM | VK3KEI | NW6S | 195 |
| | JH3DRN | JA9EEH | W0SD | RK2FWA | DL4MFC |
| 202 | JI1BJB | JE1COB | W1UV | W1NA | HK3CW |
| AB4GE | JI1NNE | JE1JIM | W5HEZ | W9LU | JG1WNO |

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|------------|------------|------------|------------|------------|------------|
| JL1EGW | SV1CQN | JA9RT | 190 | F5VML | DH2ID |
| JN6III | VR2CC | JE2SOY | DL9QJ | HL5YI | IK8IJN |
| K6QU | VU2IT | JF2SKV | EA8AJY | IU0AWH | IS0BZR |
| KC1BUF | W2GHD | JF3AHI | JA6CM | JA4EFV | IZ4DZD |
| KD5RBU | W4FDE | JH1AWJ | JA8WGX | JA4VUQ | JA2AXB |
| KF0NYM | W8RAH | JR3MTO | K0MFI | JH2AJY | JF2RSF |
| KG5WR | W8UL | K0PC | K6OJ | JR2CCH | K2IE |
| KT6AA | | K4WFM | K8EB | JT1DN | K3GT |
| LZ2TWY | 193 | K6UIP | K8TLC | K3WI | K6DJ |
| N3GTG | AC0DQ | KB7QFE | KB1WV | K6CW | KC1UX |
| NR0A | AD6ZJ | KE4KMG | KB8ZUN | K6RC | KD2SC |
| NS3L | DL7BO | KT1J | KZ5JEF | KJ4UZU | KE4S |
| PY2SEX | DL8IM | N4GU | N0UCR | KR4Q | KF4VTT |
| SM0BSO | G4FTC | N8XHF | N3ND | N2IFA | KL7XD |
| SM0NUE | HL2MHU | RA3SD | N5QT | N4QM | KO4IBL |
| SM2LKW | JA1SZN | VE3CFK | N8RU | N7ZA | KP4DDY |
| WA2VQV | K0ABC | VE3DS | SV3AGT | NC6K | KQ5S |
| WY7FD | K5VSD | VE3TM | SV9FBK | SP9AUV | LA5HPA |
| YO8PS | K8ARY | W0PPA | VK7AP | TA1DX | NR4M |
| | K9OHI | W2DXE | | UR7TT | OH6NIO |
| 194 | KB5GA | W6RKC | 189 | WA4WR | RU2K |
| AA4EA | KB5HC | W9HZ | 9A5MI | | S58J |
| CX1FK | KK7L | WA6WGS | AA3AZ | 187 | SP5ECC |
| DJ7JC | LA2GH | YB1SKR | AB8M | 7Z1SJ | VA2KI |
| DS3DNT | LA8AW | ZS4JAN | AC5Q | DK9CG | VE2AXO |
| EI2HZB | N1BKB | | CU7AJ | EA3GCT | W0GG |
| HB9BFS | N2YCH | 191 | DD1JN | EC5A | W4DVG |
| HK6K | N5ZY | AB9QU | E29TGW | F1VEV | W6SA |
| IK3ACI | N6RVI | CT7ABD | F8BJI | G4FVZ | WA1HXH |
| IZ1EPM | OH2BSC | DF5BX | G4IUF | HB9MXY | WA2BCK |
| IZ8EEI | PY3OG | HB9HFM | IK5ZAJ | HI3R | WM4AA |
| IZ8EJB | R9MJ | HB9IQB | K0YQ | JG0HEW | |
| JA3RAZ | SV1IZY | IK4SBR | K4NKT | JH1SBE | 185 |
| JA6BCV | VK3OT | IU8GNY | K4SX | K2KYH | AA1BS |
| JE6WUG | W4AFB | IU8LMC | M3DFW | K4HDW | DJ1TO |
| JG1RYQ | W5TUF | IZ8EYN | N1UZ | KD4POJ | G3VSQ |
| JH1OVY | W9QO | JA5RVN | N4FY | KJ4FZ | HB9ARI |
| JM1CMA | WG0G | JJ1SBO | RA0R | KN4OK | IZ2GNQ |
| K0GX | WX4TM | K5DCW | RL3BZ | KQ5M | JJ0WAJ |
| K5XX | YC0BJJ | KA5SYP | SM3LBP | KZ7N | KN6J |
| K9QVB* | | KI4FSI | VE3UR | M1VPN | KW4MB |
| KB7PKC | 192 | KN4WOJ | W4GHW | N7JB | LY1O |
| KC6X | DJ9FK | LA3DV | W6KF | NC4RY | N9ATD |
| KF8HR | DL7XS | N0AKC | WA8A | OE6BME | NA8W |
| KS4WA | EW4A | N2ENM | WS9W | SV3EXP | SV1CER |
| N0ABE | F4GTB | N9AVC | XE1MW | VE7VZ | VA7YV |
| N0SL | HA5AWT | NA7RH | XE3E | W0IEA | W5FPT |
| N2CG | HB9CQL | PT7BI | | W1ZS | W5UQ |
| N5PG | HB9LF | SP1NEN | 188 | W8JA | W6BBS |
| N6DW | HB9WDF | SP3UY | AA4IB | W8LYJ | W9COS |
| N9XG | JA1UTB | WD0FYV | AI8P | | WA2HIP |
| OZ2BX | JA1UWB | XE1GZU | DL7JRD | 186 | WA9YYY |
| PY2XYZ | JA4RED | | EA4S | A61BK | WB5TOI |

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| WI4R | KB1AWM | DL5CW | DL1DWT | SO4O | K3GGN |
| WW2DX | KE5HDE | EA2AGV | DL3HAH | TA1CQ | K3RRR |
| | KP4ED | EA5DKU | F6MRE | TF1A | K4HEB |
| 184 | LA9DL | EA7KF | IW4ARD | VA6JV | K9IZT |
| AD5MD | N3CHX | EI8GS | JA2CPD | VK3YR | KV3W |
| AI4EY | N8AGU | G0UGO | JA4GXS | W4RBO | M0KCM |
| BI8CKU | N8YQX | IK0XIH | JH6RTO | WA2USA | MM1PTT |
| DL1MEV | NQ3A | IK8OZV | JO4IPQ | ZS2I | N0EUV |
| DL4NN | OE3JAG | JF3KOA | JR1HFI | | N5PA |
| EA1AHA | OH3TY | K1VI | JS1LQI | 177 | N7NF |
| EI6GF | RA3CO | K3CWF | K0HB | A71AM | NF4J |
| IS0BQE | SP5JP | K9CW | K3NO | AB0S | OE2BZL |
| JA3EGW | UA4HAD | K9MQ | LA2LI | DD9WG | R4HJN |
| JH6WHN | VR2IL | KB1OIQ | LA4URA | DF2ME | UN0LL |
| K4HC | W3DRY | KR4DA | N7TM | DL5CF | VE3CWP |
| K4IJQ | W3PT | KY6J | N9APK | EA5GDY | W1ES |
| K4RM | W4HOG | M0CSD | NZ1I | EI2FG | W2FB |
| K4TXJ | | PY2VCS | OE2WJL | F6KOP | W4OV |
| K4WES | 182 | VR2ZXP | SP3IK | HS8HEX | W6CN |
| K8CR | AB1NS | WA0WWW | VA3HP | IT9MUO | W6ESL |
| KF2TI | DL5KUA | WD5BJT | W1GF | IZ4NHH | WD4GZW |
| KS4Q | JA1IAW | YB9AY | W1HY | K2DSL | XW4KV |
| KV1E | JA6HJW | YL3DQ | W6DQ | K3GP | |
| N2BAT | JA7JAA | | WA1JMP | K6AJ | 175 |
| N4GOA | JA9AA | 180 | WZ9W | K8ZZU | AB4H |
| N7VZ | JF2OHQ | 4X1KP | | K9KVA | AB9KZ |
| N8NB | JO1CRA | AC8AZ | 178 | KD0KZE | AC7GL |
| PA5X | K0AIZ | AF3K | AC2QH | KG6WI | C31MF |
| UX5UO | K4IU | AK4N | DS4NYE | KO4DKI | DL2DCX |
| V31CQ | KE0QPG | EA4ESI | HS7WMU | LU7DK | DL9OBY |
| VU2MB | N0ABA | EW1BA | I3PVE | MM0INH | EC7B |
| W1NRB | N4LSJ | G4CTY | IW4ECF | N3CAL | GW0ANA |
| W3GP | N4QQ | G4DYA | JI1LLD | N4UFP | JE1PNX |
| W5XNA | N6BM | HB9GZE | JI1SAI | N9ID | JJ2NMS |
| WA5LF | NA9A | HB9MZI | JJ1XVA | NX6D | JJ3FRB |
| WD0AJG | OH2BUA | IW3RCK | JK1LUY | NX7K | K1ETA |
| XE1ACA | OK2QQ | JR6GHN | K1IG | PP5VA | K3HW |
| YO9FNP | PY2BBQ | N5TF | K5HX | SV1GRE | K3TRM |
| | RM6LW | OE6VHF | K5PSN | V51MA | K3VPZ |
| 183 | SM7GXR | W4ASE | K8SI | VE7BC | K4ODL |
| AF7WM | UT3UX | W8WRP | K8TS | W2HDI | KA7CVJ |
| CT1BNW | VE3NKS | W9FEZ | KB3KJ | WB8FVB | KG4OJT |
| DJ3OE | W4CCS | WA4TTK | KE9UA | | LA2XNA |
| G4YCS | W4HX | WN9O | LU4DCW | 176 | MM0BQI |
| HK6P | WB6CJT | WV4E | M0RTP | 4J6D | N4DE |
| I0BJV | WF8Z | YB0AZ | N2MN | AE0MO | N4VG |
| I7PXV | WW4LL | | N4PAJ | CT3CD | N9NFT |
| IK2ULS | | 179 | N4PJ | CT7ANG | NI8Z |
| IK8ERL | 181 | AA0ZP | NJ4F | EI9FVB | NS7U |
| K0SQ | 9Y4VU | AC0W | OK1IL | EW7A | NY2KW |
| K4MQM | AB4YI | AC9GK | PV8RR | JJ1XIH | PY1KZ |
| K8ESQ | CE3BBW | DB3KE | PY4KS | JJ4NIQ | TA7AZC |
| KA9TOX | DG9NAJ | DB9CR | RZ6DX | K3BAK | VA3NXM |

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| VA3XQ | JP1SWZ | W1BCL | K8GT | W9FF | IK5PWN |
| W0UVC | JQ3TAN | W4CG | K9BJM | WA4SFF | IK5XLB |
| W0YK | K1KQC | W4TNX | KA1CTL | WA8COB | IZ3GJL |
| W4OEP | K4AEH | W8HMK | KI6RRD | WA8KNE | JA1II |
| W5RRK | KA8MMI | W8JE | KW4CQ | WA8RCK | JA6EXO |
| YU1NR | KR7X | WC9C | N1NU | WC0W | JA8EIA |
| | M0AQM | WM5DX | OZ5VO | XE1V | JE2RBK |
| 174 | N0JR | YC6JRT | PU4MMZ | YB0NFL | JE6RIJ |
| 6K2ILX | N5TU | | SV1PIZ | | JI3OYK |
| AA9GR | N8VV | 171 | W0RH | 168 | K0FG |
| AG0A | NC3O | 7N4FTL | W1HMM | AF6O | K1LTJ |
| AJ6V | NZ4CW | DL5PW | W3EEE | F4CZV | K3LA |
| DD8BA | OE1HLB | ES2AJ | W4UAT | HI3I | K3WSU |
| DK3UA | RL3AA | F6ARS | W7SMW | IK3ASM | K4WY |
| DS4GQR | SV1MNE | FM4LV | W8HGH | IS0EBO | K8YYY |
| IK2SYK | W2ZQ | HB0RER | WA7ZXD | IZ6ERS | KD1F |
| JA0BEJ | W4GKM | JQ2MPJ | WB4DFW | JA4DEN | LA6VQ |
| JQ7CUT | W4KK | K1XO | WB4HMA | JR4OTP | N2RJ |
| K0OK | W5TZN | K3PU | ZL1IM | K2BB | N5NHJ |
| K7LY | W6TEX | KJ8O | | K3QB | NO3U |
| K9BR | WB9VGJ | KM4ODS | 169 | K4ZOT | SA3ARL |
| K9TVG | YE1AR | N7EO | 8P6ET | K5IUC | W0GN |
| K9UC | YL2EA | NT4K | AB6Z | KC8YG | W0ZAP |
| KB5FIO | ZP5YW | NZ6L | AF6F | KD4EE | W5MF |
| KR5D | | OT1A | DD9WL | KG7H | W8KA |
| N2SG | 172 | PT2ON | DK1GP | N1QAE | WB3FHU |
| N3PV | CT1ETE | PV8AAS | HC1HC | N2GZ | WC2L |
| N4XYZ | CU2AF | RD3A | HK5FCI | N2KPJ | WG7X |
| N5VBK | EA3IMR | SM7CIL | IU1MQC | N4JJS | WM7A |
| TF3DC | G0GFC | SP7DQR | J73WA | N5SLY | WW3A |
| UA6HJT | HA5DI | VE3EDY | JA1KXQ | NJ2X | YB1DCW |
| UT3KW | HB9BEP | VR2VGM | JA3EJG | PY3CJS | YB5WIR |
| W0PMO | JA1PRV | VU3DJQ | JI1CAZ | PY3VB | |
| W1NK | JA5XPD | W6PK | JP1EWY | SV1BYI | 166 |
| W4OG | JK1AXM | W7OLY | K0YA | SV1CIB | BD7IBN |
| WA6EZV | K0MD | W8LIG | K3OK | TF3DT | DL1SWN |
| XE1YY | K2KJ | WM4W | K3XO | UX5XK | DL4HCF |
| | K2SY | | K7LOL | W3UNX | DL4MY |
| 173 | K3KY | 170 | KD2FSI | W4IDX | DL8HBV |
| 9A2DM | K5WRE | 9A1R | KD7IQL | W5TZX | HB9CXK |
| AA4MM | K6LPO | AA4A | M0VCB | W8VI | HL2ADO |
| AA4US | K7WTG | AB2NI | N9CQB | W9VNE | IZ2IPF |
| AI1W | KA1J | AB4BJ | N9ZJ | WK9U | IZ4AIB |
| CT3DL | KB2EF | I2YNO | NI7F | | JR1FHP |
| DJ7GP | KI4SFT | IZ7XNB | NP3CW | 167 | K4ZMV |
| EA4TX | KK2A | JA0BES | PJ4/NA2AA | AB4EJ | KA5M |
| ER0FE0 | N3OC | JH1HGI | VA7ZT | CU3AD | KD2NF |
| I0KMJ | N8NA | JH9CEN | VU2JXL | DK3TL | KD9QZB |
| IW1AZF | NC8I | JL1DLQ | VU2NXM | DM3ZF | KF6I |
| JA1MZM | NR8Z | JP7BRB | VU2SWS | F5GSJ | KO1H |
| JA8DIZ | TF3MH | K0THN | W3RMS | HC1E | KP4DS |
| JH2GSE | VA2GA | K5JSG | W4BZM | I2JR | LA2RR |
| JP1GVC | VE3ORY | K6MBY | W7FS | IK0HTP | N0JDK |

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| N9MSG | JA2JVK | W2PD | KG4CUY | VA3WEB | HL1IE |
| NB3R | JF3SFK | XQ4KTM | KG4URP | W0ZR | IZ4GOL |
| NC1M | JH1BXZ | | KO6UW | WA2ALY | JA1UPT |
| ND7K | JJ1CWC | 162 | KW2E | WA3I | JA4JBT |
| NN7O | JK1AKA | 4S6SAD | N4LS | WA8EFK | JG2NLN |
| W0OVM | K1FUG | CT7ABQ | N8TEM | WB4CIW | JH1IHG |
| W0TG | K6GFJ | DF3FJ | NE1I | | JH3IOY |
| W1PY | K9RB | DL5HU | NN6U | 159 | K4KU |
| W7BQ | KE1IU | DL5KLX | NS6E | 6K5AQY | K5WTA |
| WA4RYW | KE7AUB | DL9NDV | OH6IH | 9H1AZ | K8OO |
| WB8TGY | KG5EG | EI8GVB | S57NML | CT3KY | KB7DT |
| YB0MWM | KT3X | G3LHJ | T88UW | DM5EM | KB8YTD |
| YU1JF | N2CJN | G4NAQ | TG9AWS | DS5QLJ | KC4ZA |
| | N6FB | G7SQC | UN5C | EB5A | KN4NN |
| 165 | NA2R | GM3WIL | W3RFX | HA8LHT | LA9GV |
| 9A2GA | NA5J | IU1HGN | W3SW | I5XF | NI0B |
| AB9YC | OH5NS | IZ1RFL | W8YV | IZ7YPK | PY2BT |
| HB9II0 | OM2AGN | JA2CUS | WA1UZO | JA1CPU | RA3QUA |
| HB9IIY | SM4RGD | JA7HYE | WB2RHM | JA1UOA | VE3GLA |
| IZ5IMB | SV2DSJ | K4QS | ZP9CTS | JA2KPW | VE5EL |
| IZ8GGF | W7WES | KA4KBX | | K4RSA | W0KW |
| JA1DEQ | WA4UWD | KF0QS | 160 | K7ULS | W1RDB |
| JH3OJP | WB2UFF | KG5POL | 3C3CA | K9DT | W4BH |
| JN3NAR | WB4MM | N6DHZ | 9K2TV | KI3F | WA3GOS |
| K0EZW | WD4ETU | NA1DX | A65CP | KI4KWR | YB0JVZ |
| K0VSH | XE1ZTW | VE3FAC | AB3TM | N3GE | ZS6CR |
| K1JE | | VK3FNJ | AE4WG | N4IW | |
| K9FE | 163 | W4NBS | AG6HE | N8IBW | 157 |
| K9XR | DS5MNO | WB2KSP | DJ0CL | N9ARX | AE0Q |
| KB0IKW | G1III | WB6ZHN | F6FHZ | NH7U | AE7U |
| KB1W | G6MXL | WD9Q | G3YUZ | NJ6D | AK0DX |
| KD4BPZ | HS5XWY | WM9Q | HB9DTE | NU0Y | DL2CHN |
| KD9ZR | IK2ANI | WR7Q | HC2PY | NX2X | DL6UNF |
| KM4A | IK2CMN | WU9D | IK4RQJ | OE9DGV | F4EWP |
| KS2G | IW1GEU | WV7Y | IV3GHI | SP9HPI | IK8TEM |
| LZ2HM | IZ1POF | | IZ2EWN | SV4FFL | IU3PMA |
| N1KM | JA1ASR | 161 | JA1RBY | W3WKR | JG1XBM |
| N7KA | JM1XMH | CT3CK | JA4IZL | W4POT | JG5DHX |
| OZ8RO | JR1DTD | DL5LH | K0SQS | WD8MGQ | K1RE |
| PA3AIN | K0AT | F4FPR | K4KE | WU1T | K2AMI |
| PY5VC | K0COP | G4WGE | K6SY | WV7X | K4HYJ |
| SM5BMB | K0KG | I4EUM | K8LO | XE1ILI | KE4WI |
| UA0AV | K2EN | IS0MVE | KA6T | | KF5MDZ |
| W3/NH7C | K2GW | IU2LFP | KD2CYU | 158 | LA9XBA |
| W4GH | K3WGR | IZ4NIC | KO4MA | AI6O | N4FKH |
| W8BI | K4AGC | JA4XHF | LA2PA | CT2GZE | NU4I |
| WA0LPV | KK4CLY | JA5CDL | N8LCU | DS3BBC | OE1TKW |
| WB0DHB | N4JT | JR1AQI | NO2EL | DU1/NF0O | OE3GAS |
| YB1BUL | N5XUS | K0YY | PV8DX | EA3UU | OH2ID |
| | PT2DF | K2CYE | SP9EPS | G0UII | ON6NG |
| 164 | SA7CJO | K5VYT | TF3G | G4DDL | SM5CSS |
| I8NHJ | SV8RMA | K5WQG | VA2LC | G4HUN | VK5PAS |
| JA1RRA | TG9AKH | KF7NN | VA3VF | GW0KRL | W1RH |

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|------------|------------|------------|------------|--------|------------|
| W3HDH | K7ON | W4PJW | 152 | DG1NPM | YV4DYJ |
| W4TO | KC9IKB | W4QXL | AF9W | DL1DQR | ZL2ABK |
| W5FO | KI6DY | W5QM | CO2WZ | DL1EJD | ZL2JAA |
| W6KGP | KK4CB | W6GRV | DG0OAT | EA3DNC | |
| W8DN | KS7S | W7JWT | DJ4LR | EA4FXZ | 150 |
| W8GC | N4ET | W8TOM | DL3SC | G3OGE | 9A3IE |
| W9JJ | N5KDV | WA3ZKZ | DS4EJA | HB9JOE | AB8YZ |
| WB5KSD | N6XI | YE6YE | G0JDL | HB9UGD | AE4G |
| WB7B | N9IUA | YU5B | GU7DAI | IK5BZH | BH3DHE |
| WD5GNX | NA4C | | HB9FAX | JA0BXP | DC2HO |
| ZS1SBW | ND2K | 153 | IK2LEY | JA1XGI | DK5AD |
| | PV8AJ | 5H8HZ | IK8TPB | JA6WW | DM1DK |
| 156 | SM2DMU | AE4NT | IT9YOZ | JA8LEJ | DS2GOO |
| DG1LHM | VA3TTU | DL5JS | IW9FRB | JF1PTU | EA7BR |
| EA1NO | VE3VC | EA1EH | JA5XWB | JH1HST | EI4BZ |
| HP2AT/QRP | VK3VDX | EA1US | JH1KIM | JH1WJR | F6JSZ |
| JA2HNP | W7UV | EA7LS | JH5BKC | JI1LNP | G7SQS |
| JE7KQU | WA3DX | G4WWG | JP1SMR | JK1DMX | G7TMU |
| K4KZM | WA9AFM/5 | HB9AOF | JP1TDG | JL1JJD | HI8S |
| K5ER | | HB9FUR | JR1AUK | JN1BPR | IW0ECV |
| K6JEK | 154 | JA9EJG | K5SES | JP1RLN | JA0SZX |
| K7UWR | 9A1A | JI1ITW | K6NCC | K0GEO | JA1AIM |
| KA9JCP | AA6E | JJ1SZA | K9DOG | K1MDA | JA6KTD |
| KB5CSQ | AC9DX | JM1JIV | KB2CKN | K2SWL | JA8IER |
| KD6RF | BG4DRL | JS2LPJ | KC2HFQ | K3UW | JE0FPH |
| KF5BA | DH8WR | K1KOB | KE1AU | K4MQL | JE4MHL |
| KZ2R | DL2LDE | K4OZS | LA8OKA | K5WW | JE6LZN |
| RM4C | DL3DUE | KD0PMW | LA8PDA | K9TAD | JF1IRW |
| RV4LC | EA8AAH | KF9EX | N8URE | KA1VT | JF2MMJ |
| SM7BHH | G0MGX | KI5FJ | N8WXQ | KD1DT | JF2UZW |
| SP5ZCC | G4ZWY | LA7CL | NA5WH | KG4Q | JF7XUE |
| SQ5CSF | IU0RKJ | LA9L | OH9MMN | KM4IYW | JG1JAN |
| VR2CO | JA1CKE | N0VVV | ON7ER | KO8V | JG1UVU |
| W2QA | JA1KRW | N2YG | SP5QWB | KT3L | JG3LDD |
| W2SUB | JA1VRY | N4WD | SQ9DXT | LU6XQB | JH4RLY |
| W3ET | JA4IIJ | N7MDW | TA1UT | M7WLK | JI1AYF |
| WA1HEW | JA5GOJ | NA6MG | W0DHB | N1XL | JI1DHY |
| WB4JPG | JH6JWE | ND2O | W8RHM | N2OMU | JJ0VAR |
| WQ5N | JS2NYJ | NP4TT | W9GFB | N4BU | JK1MNL |
| YC3TSJ | K8VT | OH1FA | W9JOE | N4EDT | JK1TFI |
| | KD8ZYD | PC5F | WA2DNI | N6SPP | JM7GTK |
| 155 | KE7KM | SO5AS | WA4HXC | OV3JW | JN1WAT |
| 9K2HM | KG2U | W1LY | WB5HJV | RX3BP | JP3SMH |
| HB9CAT | N1GNB | W1NR | WC7F | VE3YUL | JQ1HDR |
| HB9GWS | N1MGO | W3IZ | WQ5C | W2HUV | JR1FOH |
| HK1LAQ | NS7K | W4DAO | YL2CZ | W7SX | JR1FTY |
| I2KFW | PA0QRB | W9BGX | | W9HJ | JR3GSW |
| JF7RJM | R1AV | WA9BD | 151 | W9WI | JR6EHS |
| JJ3OFL | SA7BXU | WB2MKX | AA1AO | WA3QPX | K0FE |
| JL8LGW | SQ7FPH | WL7OU | AA5KD | WC4V | K1AFC |
| K0CF | UN7FGZ | XE3DX | AB6L | WD6Y | K3LR |
| K2DF | VE7UM | YO8CKT | AB6RT | WT6X | K4MF |
| K2UT | VE7VV | ZS6RJ | AD4XV | XE2AD | K5KEW |

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|------------|------------|------------|------------|------------|------------|
| K5PBR | JE2ILG | NF6S | EW8AX | W3UTD | JH1DTX |
| K6KML | JE7FOP | UN7ZO | HB9GVJ | W4BCG | K0OOK |
| KA4FOX | JJ1VCJ | W4DTA | HB9POU | W4TTZ | KB2DPY |
| KB2MDR | JK1AIA | W4JHM | IZ1JJB | WA2IBZ | KC8AMH |
| KE5CO | K0IDT | W4MHA | IZ1XBB | WO3T | KD8JSP |
| KE6XL | K2CQW | W5DP | JA1JYS | YE1AAH | N1MIE |
| KF4BI | K4PWS | WD1M | JA2OLJ | | N3AIU |
| KF7NQP | K4RDU | YB1RET | JH4GNE | 144 | N5ADJ |
| KG5BBF | K5XM | | JO1SIM | AB0Z | N5FPW |
| KN4GB | K7EUG | 147 | K0BL | BG3ITB | N6NKT |
| KX7L | KA9JAC | 7K2CWZ | K6BIR | DL8PG | N7WRH |
| LA1CO | KB8RTB | AA9D | K7NK | HB9DQK | NP3YL |
| LA9GSA | N0SFF | CE8SFG | K9QY | I0KKY | UX5HY |
| LU2NI | N0VB | CT7AMZ | KC3NIE | IZ0ICM | VE3BZ |
| N1SFE | N2VW | CU8FN | KE8Y | JA3AYU | VE6PL |
| N1TQ | PU2GTA | DC1TK | MW0CPZ | JA8NSF | W3OD |
| N2MA | PY3IT | DL5HF | N2MSF | JH0UY | W5AFY |
| N3RYB | W2GM | DL7UHD | N2SO | JQ3JUK | W6WNN |
| N4GJ | W2PSU | EC4KW | N8ERL | K0INR | YB8EXL |
| N4HUF | W3MRL | EI6HB | NY2E | K4MVM | ZL3DW |
| NL7XT | W4ALF | IK2JYT | OK2FB | K7ORK | ZP5JCY |
| OE7BJT | W7IMU | IK8PGE | SQ5OLD | K7PVT | |
| PY3ED | W7UG | IZ0RPS | VE7UF | K8VD | 142 |
| R7LP | WA3GDB | JI1CRM | VK2AMT | KA1O | A41ZZ |
| RA0BA | WA5KBH | JK1CEK | W4GKR | KF5ER | DK7YY |
| RA9OO | WA7YAZ | JM2LHB | W4LIA | LZ4TU | DL2TOS |
| SP2JVN | WB0RXQ | JN7TAN | W9OP | N1ECC | HS8JYX |
| SV2SQM | WB6UNG | K0BFR | WJ1B | N9AEP | JG1LFF |
| TF3Y | WD5FCA | K1JD | WN0L | NA7L | JI4UEN |
| VE1DUN | YC1FGO | K4GM | YB2VYY | OA4DGS | K4AFE |
| VO1LM | YO2UA | K7CMZ | ZS6NJ | R3LC | K4HQK |
| W0UV | ZL2AKI | K9LC | | SM6YEC | K7FDR |
| W1ARY | ZP9MCE | K9XT | 145 | SV1RZE | KD4MM |
| W4MOT | | KE8NOA | DL4NWM | TA1AL | KF6A |
| WA3WES | 148 | M0DXA | DS3CPL | W2PTP | KI4TG |
| WA4HR | AC0X | MW2I | DS4DBF | W3NF | KJ4KVC |
| WA5RHG | AD4QS | N1CNG | GI4OWA | W8EH | KM4FTK |
| WB4UIH | DF9TW | N2ON | IZ4BZC | W9TD | KQ6K |
| WB6JHI | DL5JH | N4DWK | JG5VFK | WA7WJR | LX2KD |
| WC2W | GI4JTF | N5RMS | JH5OXF | WA8YZB | N0LNO |
| WO1R | HL0C | N8KSG | JJ0AEB | YB9UA | N2CJ |
| WZ8P | JA0NPQ | N8OYY | JR4CTF | | N2IEN |
| ZL1BQD | JA4CSJ | N9BCA | K1ING | 143 | NU7J |
| | JE1FYV | NQ4A | K7UT | AE9K | PS8RV |
| 149 | JH3PTC | R7CD | K8IG | AF8P | R1AI |
| CT1ESO | JP1KHY | UN6GVA | KI4A | AG4TO | SV1PMQ |
| DL4YA | K2RB | W5GZ | N4MPH | DH0SP | UA3EAY |
| DS4BBL | KB6IGK | WV0Q | N7TWS | DK1MCS | VK9VKL |
| EI6FM | KC9LBO | WX1USN | PA3ACA | EI9CN | W1JMA |
| F5LMI | KF6E | | SM6WET | G0NPE | W3MJ |
| HL2AHL | N6DN | 146 | SV2ESW | IW2EQR | W4ANT |
| HP1AC | N7TR | EA2AA | VA3NL | JA3MHA | W4MA |
| JA0EFR | N9HF | EC1AE | VE3ZN | JH1BNY | W7JWM |

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| W8GJ | ES1TAR | KE9V | W8WV | I7LGM | NX0R |
| WA0CIE | HK6W | KK5ID | W9XA | IV3RJT | OV2B |
| WA2VJL | IK2HLM | KK9T | XE1RP | JA1BFN | RZ3DVP |
| WT1A | IZ1UKG | N1BAT | | K0JDD | SM0JCA |
| WZ1Q | JA1QEY | N1KEZ | 137 | K0NR | SN6P |
| ZS6AKU | JA4NIM | N7NMC | AA6MP | K0ZT | SP2SGN |
| | JF3MKC | NM1G | AB4Z | K5RRD | SV1JMO |
| 141 | K7VV | NQ4U | DG7YEO | KC4YAO | W4HRA |
| AA6XV | K9KJ | NS7V | DU3/KE6XL | KE3A | W4ZYT |
| DL8ZAJ | KC9LFD | OE7OMT | EA4E | KQ4ADO | W6QO |
| EA5K | KE0GHU | OH4LA | F5TJZ | M0TNX | W9TVX |
| G0DTX | KF4UDL | PB7XYL | HB9FPC | MM0DXH | YB8HZ |
| GJ0VJP | KF6XA | PY1CG | HI8SMX | N2UFM | YC0RFS |
| HB9TUD | LA6OK | VK3PIA | IK2CNC | N7MSU | |
| I8DKR | N5BA | W4CU | IK2RFC | NJ2DX | 134 |
| JA3EY | N5UKZ | W4YR | JA1KPF | OZ1GEJ | AB5YI |
| JA5CUX | N5YJZ | W8FDV | JE2TLZ | SP1DOZ | AC4WD |
| JA7WKG | N8HM | W8NP | JH8ESQ | SQ7NSN | AC9QR |
| JP3OPW | NS0D | WA8Y | JI1BHO | W2HE | AI6A |
| K1ZE | NW8F | WB8EKG | K3GW | W4DFU | CT3BX |
| K4GHS | PY2GTA | WT4N | K3TOW | W4LLX | DJ4DN |
| K4KYN | PY2YW | WX2K | K6DEX | W5BR | DL1APX |
| K4NWX | SV1QVA | YB8MOB | K6ZZ | W9GWP | DL2JIL |
| K4TAX | TA3BP | ZL2BX | KC8GE | W9II | EI2II |
| KA5YCM | VK3PUB | | KE4BCN | W9MNC | GM0VIT |
| KB4XO | W4GOV | 138 | KE7XM | WB8RFB | IW8PQ |
| KN2L | W5MZX | AA0KA | KG5EIU | WL7CG | JA8NFV |
| KT3S | W5TAT | BV2LA | KJ7G | ZL1BD | JE7XIM |
| M0PXI | W6SIY | DK3WL | LU2MCX | | JG3CYV |
| N1CL | WB2VLM | EA3GCV | N2RR | 135 | JH1KKT |
| N5DT | XE1YL | EW4DX | N5JB | CU5AM | JI2EMF |
| N9AAA | | G3YBY | N5WS | CU7MD | JK2VOC |
| NK9O | 139 | HB9EBM | N9BUB | DK4VY | JL6WVK |
| NX4W | 4I1AWM | JA3ART | SM6STI | DL2IAN | JR1POK |
| OH7CBC | 9A5MP | JA7GFI | UT9LC | DL7AA | JR3QHQ |
| VE2LX | AG5ND | JA8RRF | W3DIY | EA4BNB | K0MP |
| VE3ELL | DL1MDZ | JH6JMM | W3ZGD | EB8AIU | K0VG |
| W2HRO | F8MRQ | K2QQ | W5LV | F1EZY | K2AT |
| W3RTY | G0AZT/W6 | K2TA | W5WLA | G3KWK | K8IU |
| W6WA | IK3XJP | K3GO | W6OZI | HB9FXY | K8LBT |
| WA8KHP | IZ1DXU | K3JRB | WA4ELK | HS0ACS | KF4AV |
| WB3FYR | IZ7QSS | K4NI | WA8MOA | IW8AWZ | KJ2AM |
| WW5RC | JA1DFQ | KC7HS | WZ6P | IZ8BGY | KJ4QDZ |
| WW6W | JA1VYW | KE7EE | | JA1DBO | KK6MF |
| YO5OEF | JA4OPW | KK6M | 136 | JH1JRA | N1RCT |
| | JR1WCS | KT7P | 7K3BKZ | JH1MYJ | N2ZN |
| 140 | K1DX | LB8CA | AB0LR | JH4VDP | N6CPL |
| 9M2CQC | K3TXW | N5LKE | AI3Q | K0DEW | N7WFK |
| AC0DH | K4BYN | N9KO | DJ1TU | KB5HPL | N8DUY |
| AC4FZ | K8DTF | VE6MV | DL2PR | KC3OL | NS4F |
| AC6CD | K8II | VK2IS | DL4LGV | N3GSE | NV3K |
| CE3EEA | KA8YYZ | W4CWA | EA6AZ | N6TQS | NW4M |
| EI5GSB | KB9AIT | W6NS | F5JSD | N9VPV | OE1ILW |

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| OK1JIR | WB8LEM | AC4CA | JA8DSO | KX7YT | WD5ELJ |
| PA9CC | WK7W | AD5XD | JK1OTP | N3VJ | WQ4V |
| PT8DX | WQ5W | DL2XN | K1GW | N8YO | YB9BXM |
| SP9FWQ | YB0FLY | DS5BRE | K4WPC | N9BD | YC0OXG |
| SV1DAR | YO9BPX | F5PBL | K9DUR | NQ2O | YD7UFI |
| VE1AOE | | IK0IHA | K9NYO | S53X | YE2BDN |
| VU2XJ | 132 | IU0HXY | KG5VK | SM2GSR | ZD8HZ |
| W3REZ | A41MK | IW8BZE | KR7LD | SV1EOS | |
| W4TTY | AA5DE | IW9HDC | M0TTQ | TI2HAS | 127 |
| W6JWK | AD2GL | JA5BZL | N0BK | W3FAC | 7K1LUE |
| W6XA | DK1YH | JA9BSL | N2NF | W3SCA | 9AY2K |
| WA2CXA | DU3AW | JE6JAO | N6EB | W4SKB | AA8DC |
| WA9WJE | G3YJQ | JF1DPF | N9EAT | W5WOC | AD7L |
| WR0H | HB9BCK | JG7NIF | OH1MYG | W6YW | DL3KOG |
| WT3Q | HL1SX | JJ7TDH | OH6HSD | W9RLL | E75AA |
| YB1VHC | HL4CBX | K3VAR | ON6LY | WA4USA | EA3IFC |
| YB3LZ | IW0DGJ | K6JEY | VA3EJN | WN7T | EA6/W3DM |
| YB9WZJ | JA1SCE | K7FB | VK2BGL | WT5L | EW2DZ |
| YC0RI | JA7FHL | KC1UYZ | VK3ZL | | G4DBW |
| ZS6S | JJ4JIR | KD2VCE | VU2RMS | 128 | G5HY |
| | K3NC | KI7AY | W2MW | AA2KD | G6TME |
| 133 | K5CWR | KM6LBW | W2OIB | AA7XT | HB9DDM |
| 9A3ACZ | K7IA | N8MRB | W3QT | AC4VR | IU5KZG |
| AB8OU | KC8RPV | NN8L | W4DYR | AJ9U | JA1PUK |
| AC0XY | KG2GL | NT3U | W4NE | DF5MA | JF1LZQ |
| AD4YQ | KG6T | PA2ALF | W5BU | F6FGY | JI3MJK |
| AE8U | KU4A | PR7ZAJ | WA1AAA | HS1JZT | JJ2HCM |
| AI2S | LZ1MS | SM6NJK | WD4OHD | JG3QYJ | JN3WPH |
| DL2RD | M0PTZ | TF1AM | WW3QB | JP7VHQ | JR1ARK |
| EI9LB | N0HJZ | VR2UNG | YB1KEL | JR3TOE | K3FS |
| ER5LL | N4CE | W1MTI | YB8HI | K0MKL | K4BH |
| G0FGI | N7JI | W2KZ | ZS1IS | K4ED | K4DXT |
| HB9GVX | N9MW | W2ZI | | KG0KG | K4EQ |
| HL2IR | NE0U | W3YJ | 129 | KI8AE | K4JOV |
| IV3BCA | NJ1H | W4DRK | 6W/WA3DX | KN7K | K4LTE |
| IZ6GSP | PE0JEE | WA2PNI | AA4AK | N1ZTB | KU4V |
| JA1SKG | PY2EBD | WA4BAN | AI4FR | N2RD | M0TTB |
| JR8SUM | SQ6NDC | WQ9F | DL3GA | N7ML | N1AC |
| K4FK | V51YJ | WV1X | EA7MA | NC1I | N1ID |
| K8BN | VA3DEF | | G0SYP | ND4Q | N9KIY |
| N0BDS | VE3NJC | 130 | HB9VKL | NJ9Q | NO0L |
| N6GEE | VK5JR | AA8MA | HL4LT | NQ4K | NT6AA |
| N8SHZ | W0WT | AB4U | JA0IJG | NZ4Q | NY7T |
| NF2K | W4BNT | BG5CNL | JA5OXV | ON6LP | PY6ACP |
| OH1RL | W5PKK | CE1AT | JO1XHA | PA0RNH | SQ7B |
| PY2ADR | W5UOT | CT7BAC | K2UNI | PY3WW | TA1HZ |
| RN3QO | W6OUL | DP1POL | K4MIJ | R9OSN | UR7EY |
| VE2GT | W7GSV | EL2BG | K5RAV | SQ7RAD | VE3GLN |
| W4CC | YL3KV | F5VLQ | K6USY | VE4MAR | VE7GEL |
| W4JKL | | G3XVF | KB7HDX | VU2BQN | W0CO |
| W7DRM | 131 | HB9ESC | KI5LFM | W1USN | W2ARP |
| WA5HOD | 7Z1AL | HB9ZS | KK3Q | W9NB | W7IUV |
| WB2FAU | AC0WL | IK4IDF | KO4LEM | WA7EM | W9HLQ |

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| WA5KCP | JE6UWU | JF2AIJ | KI3T | KE4H | K9UB |
| WB5DW | K4CX | JG3LWP | KQ4IVE | KI5WA | KB1VX |
| WJ5K | K7TQ | JI6SMB | M0UNG | KU4MP | KB9S |
| WQ5O | KA1WPM | JJ3DKQ | M1DBW | KW0A | KC1NYY |
| YB0KTT | KF8VN | K0WTB | N0IRM | N1KI | KC3DA |
| YB9DE | KW7N | K3SUK | N1BZ | N2QLT | KF2VX |
| | LA9VDA | K6ED | N1JG | N3HYB | KI8IR |
| 126 | LX1TO | K9KEU | N4ZR | N4WOT | KK7MNC |
| 4O7CC | N1HOQ | KA1CJI | N5UWY | N8JEN | KL7X |
| 7L3IUE | N1IVY | KA4H | N7GRB | N9MS | KT1I |
| 9H2NC | N2XQM | KB5UKT | NU0Q | OZ3TT | KY3N |
| A61DJ | N2YTF | KC1SPC | OZ4ZT | PU2HEN | N4CSV |
| AL9A | N3JIX | KE0LY | PG5V | PV8BR | N4YE |
| DL2GH | N6MA | KE5MMT | R6AF | PY5GA | N5KAE |
| E21YDP | N9VD | KF2G | RA9SAS | SV1JSN | N5NAA |
| EA1AZ | NI3V | KF8QL | SA5CDO | SV8NAC | N8USY |
| F5IHZ | NJ8J | N4XQN | UR5EIT | VE3FJB | OH7HM |
| HL3EIL | OK1FMY | N6NO | UT5UML | W0ALA | OK1DX |
| IW3RUA | PD1HBL | N8RF | VE3MB | W0HMS | OZ8FTDM |
| IZ0THX | RW4UU | NC0U | VE4GV | W0YRE | PY2RVM |
| JF3K BX | SV5/LA6OP | PA8F | W3WTD | W1KE | RA6XV |
| JG8TQL | UA9CGL | SM7HZK | W4BGH | W4MPS | SP2NBA |
| JH2RIH | VE3QN | SQ7JZO | W5KY | W4PGC | TC100TC |
| JM6NVD | W4HY | TF4M | W7KHZ | W5MBG | W4SW |
| K0FBV | W5DWA | TK5EP | WA0STV | W7WZ | W4TIJ |
| K1HGT | W6FT | VE2ZWA | WA7VHT | WA7AQH | W4TNH |
| K4CC | W8HF | W1AVK | WD9GMK | WB5KJE | W4WFC |
| KE2BQR | W8MHW | W5HNK | WH6EY | WD9EWK | W4XK |
| KO0Z | W9DKC | W5IO | XE2N | WG0M | W5HTG |
| N0TK | WA5NFC | WM4D | YC0MAT | YD0BAY | W5ZZO |
| N6ML | WA6DNR | YB7WW | YE0TUR | ZS6A | W7PN |
| NA9L | WB1DX | YL3AX | YL3AMZ | | WA3MH |
| NY0K | WB2DHY | | | 121 | WS4WW |
| OE8MOS | WB6RAB | 123 | 122 | 9A5DM | WV2M |
| PY2SFA | WX7HS | 4Z4MU | AE0P | AD7OV | |
| VA3FLF | WY2E | A71EM | D70LW | AK5Y | 120 |
| VA3OKG | XQ7UP | AC1O | EA7ZY | AK6DV | AA2FN |
| W2JLK | YB1KLL | AC9HJ | G0MBA | DC3RJ | AC0DA |
| W4IOE | YL3GDM | CU8AS | G4VWI | DG1DJK | AC9X |
| W6ZL | | DF9DD | HA5AEZ | DL1BKX | AD5CA |
| WB2ZEX | 124 | DL9DRA | HB9IBA | EA4URE | AI4X |
| WB3EVL | AB7TJ | G0MMI | JA1ODC | ES3VI | AL7JR |
| ZL2JON | AB8PS | JA6COW | JJ1OKK | F5NBX | CT7BMP |
| | CQ0ODX | JG1TGQ | JR5COR | G4XRV | DF3EC |
| 125 | D44PM | JH8SST | K3BLN | HA3OU | DF3NK |
| 4X5IG | DK7AO | K0XM | K4LOD | IN3UFW | DL1DWI |
| AB7RW | EA3GLB | K2RRB | K4MWK | JA1DM | DL5XR |
| AE0DX | G7CNF | K4CU | K5HDE | JK1PKE | EA2CJ |
| DS4AKP | HL3AHQ | K7VC | K6GFB | JK1PLK | EA4GQS |
| E24OYI | IK2WSO | K9WMS | KA2KON | JP3EXR | EA9LZ |
| EA7ANV | JA6FOD | KB1TZ | KB2YCW | K2ITT | ER1BF |
| HL4CKT | JF0HEN | KC9EI | KB3UKW | K4JEZ | HA5AGP |
| JE6UJH | JF1AZQ | KD5PYC | KB4ET | K5JUC | HL3ERJ |

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| IK1AMC | WA6BOB | WC7L | YB0DRV | OD5PL | KB2BK |
| IU0PVM | WB4ABY | WT4C | YB6HAI | PJ2LJG | KB2GCG |
| IU4BJC | WB7QXU | WU2M | ZS6GC | PS7CY | KE0ME |
| JA4RSI | YD7VGW | WX2DX | | R3FP | KE0X |
| JH3GBS | ZR6DX | XE1RCS | 117 | SM4JSF | KF4DUE |
| JN3RBE | | ZL3GA | 5P6MJ | SP2LLP | KG4TEI |
| JR9XRO | 119 | | 9K2HS | SP9POL | KK6YA |
| K3ARB | AC4O | 118 | 9L1YXJ | SQ2BXI | KP2N |
| K3IFL | DL1HAZ | 4Z8BB | AC6ZM | VK3OI | M0NJH |
| K3LAB | DL3CR | 9A6TBM | AG3X | W1VEM | N3MWQ |
| K3MQ | DV7A | DB8DT | AG7IG | W3BJ | N6BDX |
| K7OGW | EA1CJ | DC8VA | DF1CH | W3EK | N8XS |
| K7PAX | EI4HH | DL4NHP | DJ7TW | W4VZH | N9BT |
| K9APD | IK2UCL | EA5KA | DL3MR | W5YM | ND1J |
| K9JY | IW5BT | EA8TZ | DL7UX | W5ZH | NZ4DX |
| KC5VAZ | IW9BJP | G3VDB | DO9LX | W8KHP | OZ/LA6OP |
| KD0S | JA6EDJ | G4XXI | DV1/JO7KMB | WM5H | OZ3SM |
| KM5VI | JE3EZK | HB9HPL | EA8DSB | XE1AC | R0CAF |
| KO4XJ | JS1UJY | HL1FY | EI9KF | | R2YES |
| N3AF | JS3OSI | IK2BUF | G0JSP | 116 | R6LNX |
| N3EA | K2KNB | IU2PAA | G8JUS | 2E0FVN | SM0KCR |
| N3YZ | K5PAX | IU4PSV | IZ3CAN | 9G5ZS | SP3EPG |
| N4GE | K6GO | JA6HOR | JG6XY5 | AD9I | UW3QB |
| N4POD | K6RG | JA8NJC | JI1CLB | AF4OX | VA3EON |
| N6NG | K7BAB | JH1JJV | JO1VRV | AF5XZ | VE4HQ |
| N7UP | K8PTT | JH1VES | JS1TSS | AF6G | W0SA |
| N9LQF | KB0GT | JH2GSW | K0CFI | BY1QH | W1FOX |
| NA6MB | KB7V | JN1DGP | K1THE | CT3HU | W1HQ |
| NC4CC | KC6G | JP3RRW | K2FJ | DC4BWS | W3DAD |
| NE3K | KE0RUJ | JR2HCB | K2LW | DD7ZT | W4DSM |
| NE5DX | KH6KG/W5 | K0WJ | K3XC | DF5WA | W6BXQ |
| OH3GGQ | KL7GY | K1XS | K4ZIN | DK4TP | WA3MVQ |
| PU8YPL | LU1AC | K2DC | K6BRN | DK7AE | WA4TG |
| PY3BF | M0TWB | K3DQB | K7CHW | DL1SVA | WC4X |
| R7HF | MJ0LEL | K6UT | K7DD | DL3MB | WN7J |
| RA0AM | N1KC | K7SEM | KC6WOG | DL5DQL | YG1BLS |
| S79VU | N2NWS | K8ZEE | KG5SUZ | DL6MIG | YO3GA |
| SM4FYX | N4XMX | K9BIZ | KK7DS | EA1WS | YU7AM |
| SV1QXU | N8XE | KC0VDY | KR7RK | G4KCM | ZS2CR |
| VE2PN | OA4DYQ | KC1GWX | LA6JKA | GD6ICR | |
| VK3BM | OK1DH | KD0MSU | M0OIC | HA5OMM | 115 |
| VK6AS | PT2HF | KF9LI | M0RNH | I0IA | AB3IC |
| W0ANZ | RA2FKD | LA3PNA | M0TQR | IW9FRA | DK1CO |
| W0HBK | RN9N | N6CK | N1BDU | IZ2ZPH | DK3NU |
| W0HRM | VK2EY | R5ACQ | N1DC | JH1BCS | DO3BOX |
| W1DSC | VK3WRE | SP2BWI | N2SU | JM1ATF | DX3H |
| W1FZ | VK5MAZ | SV1EJD | N3XRU | JR1RCQ | G3SWO |
| W1OG | W0ZY | VK4BRT | N4BPP | K0IP | HA3JB |
| W5CSM | W2DEN | W4NJ | N6ACA | K0TV | HB9GVF |
| W5PUF | W2MIE | W9FG | N6KW | K2OP | HC2FG |
| W5VFO | W3PR | WA6OWM | N6XT | K4ZH | HG6IA |
| W7AII | WA2RP | WB5TEQ | N8MSA | K5ND | IK1NET |
| WA2MBP | WB2IQG | WB6FWS | NF5KF | K7ADD | IK8JRD |

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|------------|------------|------------|--------|------------|------------|
| IZ2CSX | EA4EPY | DL3EBS | AC8TW | SP8TDV | K6OWL |
| JF1KIG | F5LCU | EA1MV | DD8ZX | SQ6RGK | K7UCY |
| JG0AWE | G0KLD | G4BMM | DH9DX | TF3IRA | KB0UGQ |
| JH2ABL | G0WEJ | G8LRS | DJ9UP | VE2SYQ | KB1GKN |
| JI1GDS | G3TDH | IK2IGQ | DL2RUG | VP5JM | KC9GLI |
| JI1MPS | G4GEE | IV3BMV | DL7EDU | W1MAT | KD9EOK |
| JK1CWD | HK3PLB | JA1AWM | EU1VA | W2KI | KE0TR |
| JL1FUQ | I1GMF | JA1JMF | HB9DED | W6NUC | KE5Q |
| JS2IWW | I3OBO | JA6SRB | IU0NWJ | W8BFT | KF0FBK |
| K2CK | IT9SMU | JF0RRH | IW0GYC | W8LNK | KG6TT |
| K4VD | IZ1ERR | JG1JE0 | IW3SSD | W8MQW | KN5DX |
| KB5MM | IZ6GVC | JH4QGW | IZ4COT | WA2CBX | KY4YL |
| KF2X | JA4RTX | JM1WBB | IZ7DMT | WA4VLC | LA1J |
| KJ4IZW | JH1DWN | JP1EOM | JD1BLY | WE7EE | N2PKN |
| KK4WZI | JH3FEN | K1ECU | JE7OEC | WH7DX | N3QW |
| KL7J | K1GVW | K3ADU | JH1WUC | WQ8T | N8ADO |
| KS0 EGL | K3IXD | K4WRX | JI6BEN | XT2DP | NK5Z |
| MU0FAL | K4ADR | K6TD | JR1JKV | YB8FL | NP4BM |
| N0VTZ | K4QZF | K7ACT | K0QB | YO4PX | ON4ACG |
| N2XW | K8GO | K7HC | K4DMO | | OZ9HMN |
| N4KVL | KA9MBM | KA2F | K4FTO | 111 | PA3HGC |
| N4QVM | KB2SSE | KA3CZY | K4YEH | AA4CK | R9JAU |
| N4UC | KC3SVR | KD9M | K5AHE | AA6JR | SM1NJC |
| N4YMJ | KE4TTS | KI7CC | K5UZ | AC4UK | SP5AMN |
| N5BCA | KI0D | KI7WXP | K7DQ | AE4VJ | TA3J |
| N9OI | KM6AJQ | KK5AB | K7PO | AL2I | UN6GAV |
| NA1VT | KS3K | KK7X | K8RC | AP2IA | VE1YY |
| NF4M | N0AXZ | M0PTB | K9RMP | DG3IAM | W4AG |
| NJ3T | N2HB | N1MOA | KC7RAS | DG6DBV | W4GV |
| NJ6W | N8FRJ | N9TES | KE6FOA | DG8KAD | W5EC |
| ON7MIC | N8NH | NE5B | KH6RDO | DK5MR | W6OEM |
| PJ4/DL6KR | NJ4V | PR7AR | KI4CYB | DK6BZ | W7QL |
| UR5NMZ | NW7D | R7KKO | KI5FTY | DK9WI | W7WW |
| W0TLX | NY6C | RV3AMV | KK4DK | EA4CI | WB2P |
| W1CEW | ON7BS | W0DHS | KO4HXC | EI2JD | WB3AVD |
| W2SEF | PU3RTS | W1AO | KR2Q | EI4IW | WB4PWZ |
| W4EY | SP5ELW | W4GBU | KS1PPY | G3ZRN | WB7BBU |
| W4ZE | SV1AHV | W4RFA | KU4ET | HK5NLJ/3 | WE9M |
| W9FFQ | TF3EK | W5EW | KW8D | IN3JJ | WV5Y |
| WB7JEP | VE3XK | W9DGI | LU3DYU | IU4BIP | YB0NDT |
| WI3W | VK4TAU | WB0WAO | M0PMI | IV3XZG | ZW30AS |
| WM2U | W6FFFH | WB2VUO | N2HX | JA1JNY | |
| WM6Y | W8LNL | WB4KXS | N3COB | JA4BEV | 110 |
| XE1SVT | WA2LTH | WG5T | N4UP | JG1GUW | AB3LZ |
| ZS0RR | WA5IWB | WV4Y | N5MB | JH3WRT | BG5GNK |
| ZS6EFN | WB2SXY | WY9S | NC1VR | JH4QKY | BH4WPN |
| | YF8DX | YC2JPO | NK3V | JK1EBA | DL6NAV |
| 114 | | YD1BJJ | OE5WRO | JO4JOW | DU3CQ |
| 4K5D | 113 | YU1AM | OZ7PBI | JQ3GHZ | DW3CWM |
| BV2NT | AB7R | | PA1CA | K1DFS | EA1AVN |
| D44BS | AJ4VE | 112 | PD1ROS | K1MK | EC1AKI |
| DS5KJR | BX6ABC | 4X1DB | SM5VSS | K5AR | F3RG |
| EA4BQG | CT1BWW | AB4PS | SP3CUG | K5NCO | F6BEG |

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|----------|------------|------------|-----------|------------|--------|
| G3NXT | YC6EI | OE7NMI | K4AX | WD0BNC | KI7UXL |
| G4HYG | YV4ABR | OZ7BG | K4JYS | WU4B | KI8U |
| G4ZKJ | | RD4A | K4USS | WZ6T | KK4ELM |
| HB9DCQ | 109 | RW6A | K4WQ | YB1LZ | KK4YA |
| HB9FXU | 4X1VL | S51HF | K5KB | YD0OSU | KK5II |
| HL5JYS | 7L1EYY | SM2HWG | K6VHF/HR9 | YL7X | KN6MJK |
| IW1FOO | 9A3QY | SM6PPS | K6VMV | YU7AE | KO4PY |
| IW2FLB | AA5N | W0MA | K7LFY | ZS6EB | LB6VI |
| JA3AOP | AA5WH | W1AUV | K7VP | | M0WWS |
| JA4DHR | AB0Y | W1XY | KA1SAW | 107 | N1AM |
| JA8GJV | AF9A | W2RBC | KA3MAJ | 2E0THM | N2WBJ |
| JA9PHV | DD2MON | W2ZF | KB4EC | 9A3AYU | N3DNX |
| JH1VWP | DJ0DX | W7CHE | KB5RGH | 9A6NA | N3GS |
| K0XU | DL6WA | W7HO | KD2GC | 9V1PW | N4MTT |
| K2AS | DO1NSP | W8DOL | KD3KW | AB9DU | N7DGI |
| K2SNJ | E73D | WA1JQC | KD6AZN | AL6A | NQ9R |
| K7LLC | EA1WH | WA2NBG | KG4OPX | BD5UQ | NR9H |
| K8VSY | F8EZE | WA2YCI | KK7CAI | CU3EJ | NY2A |
| KB1IKD | F8RR | WA5VAH | KW4QY | DF2KD | NZ2Z |
| KB1ZT | G0KRL | WB2QJ | LY2KX | DL4GHS | NZ4O |
| KB8DEX | G0WDK | Z68HZ | M0XRJ | DL8ZBU | OE3OMK |
| KC3VMI | GI4RNP | ZP5ALI | N2LEB | DM1AD | OE9GHV |
| KC5GGE | HL1BX | ZP9EH | N3VG | DS2RSB | OH8MWD |
| KL7XD/W6 | I2HEO | | N6VHF | DV1VHK | OK1VKX |
| KY4CU | I3XUH | 108 | N7YD | EI9KA | OT4B |
| N0RCY | JA0BKW | 7M2SJE | N8NOE | ES1JX | PT2CSM |
| N0YFI | JA1ANH | AG1T | NK5A | F1NZC | PU2OIP |
| N1GDD | JA6BF | D44KIT | NU6T | F5VKT | R3PJT |
| N5CF | JE1LPZ | DF3WI | RA4HT | G4GED | S52R |
| N5NJB | JK1HZH | DH0HD | RV6LNZ | G4LBJ | TA8A |
| N6BHX | K0FF | DJ3XM | S56A | G4VMG | TC8DX |
| N8IL | K0LO | DL2YCD | S57CT | HA5CP | V31CC |
| NT3B | K1PGV | DL6SAK | SQ9NOV | HB9SVT | VA2RC |
| P40YL | K3YLW | DS5AAQ | SV3KH | HC6PE | VE3BQ |
| SP6RTX | K5MGY | E20SJC | UA1NFA | I5HZZ | VK3XCI |
| SP7ASZ | K8FER | EA7KP | UA3IVF | JA1IYV | VU2SJV |
| UA0C | KB5MH | EI5IF | VE3ST | JA8IAF | VU3FUC |
| VA2SS | KC2QII | F8DYD | VK5UR | JF4IET | W0HU |
| VE7OR | KF6ILA | G0AZT | VK7SM | JG0PTP | W2SF |
| VE9BJK | KI4SP | G7KHV | VU2ABU | JG2HNC/P | W3FQE |
| VK2SPB | KR4RO | GW0TKX | W4KOB | JH6EXF | W3MAM |
| W0MRZ | N0GVK | HL1LKF | W4MIG | JH8BKP | W4IWH |
| W1MJC | N2KTC | I2WEG | W4OWY | JJ1GID | W4TOY |
| W3OW | N3DD | IK5EKM | W5RJ | K0ITC | W5JJT |
| W4PG | N4EL | JA2LA | W6ACU | K1VW | W6LAX |
| W5GML | N4XDG | JF0MIP | W7LUX | K4SAW | W6OQI |
| W7BDP | N5SA | JJ1QDK | W7RTX | K5CSA | W9RZX |
| W7SDC | N6AKI | JM1MTE | W7XN | K7NGS | WA2VQF |
| W8UQ | N6ERD | JR7CDI | W9IFW | KA5ETS | WB2CMF |
| WB2BXO | N6ZUE | K1MM | WA0KKE | KB6PE | WB8EYE |
| WK0DX | NK6A | K1OC | WB6KBZ | KE1AK | WD4DSV |
| Y39XO | NT5TM | K2AQX | WB8BCU | KH6/W0ZT | WD9HDM |
| YB3BME | OE3TWA | K4AR | WB9G | KI5QZP | WO5I |

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|------------|--------|------------|-----------|------------|--------|
| WO9I | JP1LVI | W5ZBT | K7CMI | VK6GOM | G8DGR |
| WR4FT | K0RY | W9JLF | K7QBO | VK8ZJZ | GM4CFS |
| WS3P | K1XHX | WA7JAY | K8SEM | W3NJ | GQ0GFC |
| YB3BY | K3IU | WB2JXI | KB8RC | W4VAB | HA5KAG |
| Z32ZP | K4BOI | WB2KDG | KC1FGH | W5GYN | HB9EHP |
| | K4DL | WD8KRV | KC3KFW | W5JDF | I1FYB |
| 106 | K4JT | WK6E | KD5IUN | W5RCX | I2NOY |
| 3Z6AEF | K4KIY | WP4JLZ | KD8CGH | W5RYA | I5GJK |
| 9A1CVW | K5ED | YC1KK | KE3TW | W5TFW | I6KYL |
| AA2AE | K5FXB | | KE8RJU | W9EZ | IZ3LEF |
| AA3AE | K8AA | 105 | KF5DN | W9MXQ | JA1VPE |
| AA4FU | KB0VE | 7M1KJW | KJ7AKV | W9YOY | JA3LEV |
| AA4XR | KB9EWG | 7Z1CQ | KM4WLL | W9YW | JA6NQT |
| AE0BK | KC7QR | 9W2MAH | KU1CW | WA6MHZ | JE1EKC |
| AE5RM | KD4JS | AC0TP | KV4DX | WA7TV | JG3NKP |
| AJ6MF | KD8LO | AC4RD | KW3S | WA8LBZ | JO1GRR |
| BG4UVY | KD8RDH | AD0TT | KX7LDS | WA8ZZA | K4AAP |
| BX3ACC | KD9TLI | AD8KB | LA5XRA | WB9AMI | K4FPV |
| DD2XJ | KG5ZMQ | AE0TB | M0YTE | YO2IS | K5TRI |
| DK5TRI | KG5ZNJ | AI4UC | N3DL | ZL2AL | K6LE |
| DK9RC | KQ4KDX | AL7T | N3GSD | ZL2BBR | K8MC |
| DL3LBP | LB5CJ | BG7CDX | N3WI | | K9EGS |
| DL8XA | LU9XT | DG7RF | N4AB | 104 | K9SO |
| DU7OK | M5LRO | DL7JZ | N4BRF | 4X1UF/QRP | K9UW |
| EA1FWV | N4KFT | EA4CPM | N5BV | 4Z1AC | KA8TVY |
| EA5JCB | N4ML | F6BIP | N5LL | 4Z4YA | KB2DSR |
| EI4GD | N4UW | G8VVY | N7BU | 7L1DGR/P | KB9ME |
| F4EEX | N5PD | HB9PTF | NA4D | 7M1ELX | KC1MLQ |
| F4WEM | N5XL | HC1DX | NK5G | AA0DW | KC3RPO |
| F5NZO | N7IVV | HS0ZQX | NQ1W | AA8TC | KC7WTF |
| G1HCM | N7MHR | IU0LGQ | OE1HMC | AC4OB | KD8SSX |
| G3VQO | N8KUF | JA0GUG | OE3EPW | AI7AQ | KE8IFR |
| G4PWO | NA9J | JA2JVG | OH3BDS | BG5ABL | KI0G |
| GU4XGU | NN3V | JA3MHV | PU4ENY | BH4UTT | KJ4EBE |
| HA0GK | NX5O | JA4WUA | PY2KXH | BI4RFS | KK4AK |
| HB9CHR | OE8CSQ | JE2BSJ | R2ANX | CT1GFQ | KK7ME |
| I0KHP | OZ8AGB | JG3OZC | R3XBS | DA0BCC | KM6GUO |
| IK4ANJ | R4PGX | JH1DUK | SA5DFR | DB4RG | KN4MLN |
| IK4MHB | SM4GOJ | JH1JEJ | SM4BNZ | DK1AQ | KQ4IKI |
| IK7NXU | SM4VBO | JH1ORW | SM4TYA | DL4FCH | KS2H |
| IK7WDS | SM6TKG | JH4GLG | SP5AKI | DL8HB | KX2H |
| IQ8MJ | UA1AFZ | JJ1EPD | SP9AWP | DL8UO | LZ2RR |
| IU1KAX | VA3YC | JJ1UUZ | SV1VN | DO4FZ | MI0DWE |
| IU3NPG | VE3FXR | JK1MLY | TC6EQ | DU0A | N2OWD |
| JA2LMY | VE3VAC | JM1CTP | TI4/N0URE | EA2AKP | N2WW |
| JG3PMB | VE7RC | JQ3ABD | UR5FAV | EA5AX | N3UPS |
| JH0ROI | VK6RK | K0FM | UR6LEY | EI6IKB | N4DOU |
| JH7HWR | W1SPS | K3TXT | UR8IDX | F2AR | N6YQ |
| JI1AJO | W2HXF | K3XA | US7UT | F6FDR | N7BIN |
| JI5USJ | W2IZC | K4BU | VE3CX | G0MGM | N7DZI |
| JK1GPC | W2LGB | K4UY | VE3RJE | G3XON | N7VBN |
| JK2NNF | W5ODD | K6ELE | VK3SN | G4OEQ | N8DVE |
| JN3XQV | W5XB | K6QY | VK6BMW | G7OOD | NJ0A |

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|------------|--------|--------|-----------|------------|--------|
| NQ7G | 7K3OZQ | JO7RAA | N0UBL | 102 | JE1HXZ |
| NU3H | AA4QE | JP7PVW | N1BKR | 2U0WZY | JE1RDO |
| OH2TI | AA6SQ | JR1HSI | N2GMA | 4X6HX | JF2HBM |
| OZ1KIH | AC2MM | JR2EUE | N2HOQ | 4Z5UY | JH2BTM |
| OZ3ACB | AC4XO | JR2SVJ | N2TPA | 7K1DFG | JH6JBQ |
| PB0R | AC5V | K0MBC | N2US | AA3FC | JI6HOF |
| PE2MMJ | AD6Q | K1BJC | N7NS | AA5B | JI8XWY |
| PU2RAI | AE2A | K1JMH | N8AID | AA5RN | JK1FTF |
| PY2TWI | AG2T | K1PU | N9IXD | AA7RH | JK1GDX |
| RG7A | AI4VV | K4BRU | N9KQQ | AB1ZM | JK1WSO |
| SA0BFG | CX2CN | K4DB | N9NNL | AB2RA | JK7IKJ |
| SM6CAL | DJ2TH | K4SFT | N9SJ | AB6A | JL3RPD |
| TI2YO | DJ5UW | K4YCP | NB8Q | AC2GI | JN1NDZ |
| VA3KD | DK3EG | K6GCN | NK5Y | AC4Q | JP1WCP |
| VE6CNV | DL2AO | K6GT | NZ3O | AC9TA | JR1IXK |
| VE7KS | DL2BMH | K6MAA | OE2RPL | AP2IN | JR2VVS |
| VE7OVY | DL4DZL | K8FB | OZ1LNR | BD7BW | JR4UCD |
| VK2VC | DL8UAT | KA2LAC | PD0RKA | CD3TSK | JR7EFQ |
| VK3AWA | DL9PN | KA5N | PY2GN | CE3CEW | K0CRM |
| VK3BOY | EA8CYQ | KA9NFE | RA3TYL | CE3DPV | K0HW |
| VK4ZPU | EI9E | KB1MH | S51AD | CT3IA | K0KKU |
| VK5ALG | ER1KW | KB3CZO | SK5AA | CU3AT | K0RM |
| VK6AAG | EW2NN | KC0WSE | SM6LJP | DJ7BU | K0YP |
| VU2POL | G0KHO | KC1TLF | SM6SRW | DK1TW | K1BUK |
| W0AHO | G3SZS | KD6WKY | SP9WZP | DK2XV | K1NV |
| W0NOZ | G4OSX | KD8RV | TA1FR | DK3HO | K1TG |
| W1DDJ | HA0AA | KE0RT | UA6AAX | DL1FCC | K1VWJ |
| W2LTF | HA5GN | KE4DRF | V7/KD7ADI | DL3BBY | K1XD |
| W3TC | HB9DWR | KE5K | VA5LF | DL6EE | K2HN |
| W4RKC | HB9HZC | KE6SVR | VE1XE | DL7RAY | K2RH |
| W5HPA | IK0AOC | KE7XV | VE2EH | DO7UK | K2UF |
| W5WRJ | IU1DSU | KG4SYK | VE7UBA | DU1RP | K3ATG |
| W6EAW | IZ7GIT | KI7DAN | W0WP | EA1BXX | K3BJA |
| W6PG | JA1EJY | KJ6IX | W1HFN | EA1CRK | K3WYC |
| W7PP | JA1IZ | KJ7SXR | W1PL | EA1TF | K4DR |
| W8KRA | JA1LEY | KK4ANE | W3AAD | EA3HRU | K4KSV |
| W8POF | JA5JLF | KM6MZ | W3BUI | EA5CVR | K5HDU |
| W9GG | JA7WQJ | KN1UM | W4PAT | EA5JKT | K5RHD |
| WA5GEO | JA8TSN | KN6SCB | W7AJ | ES8JX | K6PSP |
| WA5OAR | JE1HIM | KO7W | W8CNL | FG5GH | K7AGE |
| WA7AVL | JE4IVN | KQ4LVP | W9WH | G8OEF | K7CTM |
| WB8JAY | JF1TFC | KR4EE | WA0TEY | GM4YLN | K8MST |
| WB9AZA | JF1XUD | KS1G | WA2DGD | GQ0GLJ | K8VE |
| WF4U | JH1AAN | KT6YL | WA2VKG | HA3FFR | K9LRE |
| WR2G | JH3AQQ | KW5PA | WA6EJW | HB9LFQ | K9RRB |
| WT6F | JJ1IOM | LA1ZIA | WA6HBR | HB9RTW | K9SOL |
| YB0DX | JJ1VDN | LA6VJ | WB6BNE | HL1QVH | K9ZJ |
| YB0PTR | JK1HMW | LX1JH | WS0I | I6VTO | KA4UFM |
| YO7DAA | JK1HYL | M0KEP | WT8N | IK2HTY | KA5RNH |
| ZS6OB | JK1IHE | M1CNK | XE1EC | IW2MYV | KA7Y |
| | JK1OGT | M1PTT | YB2ECG | JA1LDG | KB1KR |
| 103 | JM3XHD | M3ERE | YB5NOF | JA1TO | KB1RZA |
| 2E0XAR | JM8DLG | N0KQG | YV5TX | JA2QCX | KB3HF |

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|--------|--------|--------|--------|--------|--------|
| KB8ECG | ON4IVU | WA6VPJ | DF2TG | JA9CM | K6EGG |
| KC2IVW | ON4KJR | WA7EGA | DF3NA | JA9WMS | K6HGF |
| KC2LM | OV1A | WA9CGZ | DF7PZ | JE1CAC | K6IPV |
| KC3YPC | PA0LUS | WB3KUH | DH1HF | JE1CTA | K6TXT |
| KC4SZH | PA3CMF | WB4HZA | DK2EE | JF1VAB | K6VIB |
| KC5WXA | PA3FXY | WB6ODR | DK7GH | JF3JIQ | K7ALM |
| KD2RPX | PR8MET | WB9GCV | DL3RTL | JF4EDS | K7BLS |
| KD2TGN | PY2HBF | WD8CZG | DL6SFR | JG1FVZ | K7RM |
| KD7HGL | R2BDY | WG7I | DL8QP | JG1UNV | K8HVN |
| KE0SOR | R2DTE | WP4PXF | DL9GRB | JG5TOL | K8JRK |
| KE2UK | R2LAD | YB3CV | E20JWB | JH0EJF | K8LSU |
| KF0BAA | RZ3ATG | YB8EL | EA2ABI | JH1CJY | K9DID |
| KI2X | S51DX | YL3GBV | EA2EPC | JH1NKA | K9DJT |
| KI5NXF | SM0DMY | YO4BTB | EA3ALV | JH2CCT | K9XJ |
| KI5RWO | SP3AP | YU2OH | EA4LE | JH3IEG | KA0VXK |
| KI7SRQ | SQ8KEZ | ZL1TA | EA5BH | JH4BAR | KA1AF |
| KJ4FST | SV1LIQ | | EI2LH | JH4OBV | KA4NIV |
| KK7BRR | SV7BVM | 101 | F6KPW | JI1GJH | KA7KDX |
| KL5QM | TA1NSK | 2W0JJV | G4IJC | JI1SMA | KB1LRL |
| KM6ZT | TA2BGK | 4X1GT | G4YTD | JI2HCB | KB1UIF |
| KN0W | TK5DD | 4X4ZP | G6PCU | JJ0UZR | KB1WSE |
| KN6OX | UA1ZFG | 7K4OIV | G6XDI | JJ1KTK | KB3GVC |
| KO4MBN | UA3RAB | 7L4TID | G7RMG | JJ1TZX | KB4GH |
| KO4NEI | VE3MF | 7N2VNF | GM8YUI | JJ5RZZ | KB9KY |
| KS9A | VK2RT | 7N4XCA | HA2EQD | JK1AUS | KB9RUG |
| KW4V | VK3PF | 9A6JWF | HB9BTQ | JK1DZT | KC0GU |
| LU1VEL | VK3XN | AA4EZ | HI8K | JK3OBE | KC1SQ |
| LU3BMS | VK4FH | AA6I | HS8MOM | JM1AZO | KC3VXE |
| LU4FTA | VK5RY | AB6BW | I6JOW | JM1BNF | KC4FNV |
| LU7FJO | VP8DIZ | AB7WT | IK0VCK | JM2WOD | KC8JNV |
| M1BCM | VR2XZK | AC0M | IK1JMJ | JM8TSJ | KC9WIB |
| N0JZJ | VU2EEI | AC3T | IS0QDV | JO1UTG | KD0IVV |
| N1RDN | W1DWF | AC9P | IU2IGV | JO2OKP | KD2DVW |
| N2VXZ | W1DY | AC9ZZ | IU2LZC | JO3TAP | KD2MKJ |
| N4STC | W1SD | AD7UZ | IU2RPR | JP3NVU | KD2RWC |
| N5IMS | W2DZ | AD9CV | IU3QFU | JQ3BHT | KD2TBS |
| N5KXI | W2RD | AE3JM | IU4NGP | JR0CUK | KD5E |
| N7FG | W3MW | AF1SL | IW2MYH | JR0HBQ | KE3I |
| N7TP | W4CPO | AF4TF | IW9GHJ | JR2MIC | KE4JD |
| N8FYI | W5DX | AG5ZH | IZ0ANE | JS1UVN | KE5SF |
| N9FTC | W6MKO | AG7GK | IZ0SQZ | K0AD | KE8STO |
| N9OP | W6SZG | AI8TA | JA1BF | K0NC | KE8VAM |
| N9VMO | W7GAM | AJ4AV | JA1NQZ | K0PWS | KE9S |
| NF0O | W8AND | AK2S | JA1SBA | K1DU | KF0KZP |
| NF9U | W8NES | AL7CR | JA1VNV | K1FOG | KG0GGY |
| NH7X | W8SEE | BD3GNI | JA1VWK | K2AK | KG4NXT |
| NK0G | W9VUP | BH3DBF | JA1VZI | K3CHB | KG4SS |
| NR1R | WA1RCT | BH7AHS | JA2QWN | K3NDM | KG5RPZ |
| NT0F | WA1TGN | BI1KFY | JA3RAY | K4AKY | KG8MR |
| NT7C | WA2ISE | BV7RR | JA6GWD | K4GXK | KH6RE |
| NU8B | WA2LAN | CT1DIZ | JA8HOR | K5DDT | KI0H |
| OF3DP | WA3YDZ | DA6AS | JA8QOB | K5MEG | KI5KEE |
| OM3WBY | WA4KBM | DC6GF | JA9AOB | K5RBV | KJ4DJ |

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|--------|--------|--------|------------|-------|-----------|
| KJ7RRR | N7YHF | W0TUP | WY2K | AB3TS | AJ6TE |
| KK0D | N8ABW | W0VC | XE2EI | AB3TW | AJ6UW |
| KK5ZV | N8CIV | W1CBD | XE3RR | AB5FU | AJ8A |
| KK7IEU | N8NIJ | W1OR | YC7MP | AB6LL | AJ9FE |
| KL4H | N8QF | W1QG | YD0DMS | AB8SF | AK3Y |
| KM7Q | N8RDT | W1ZW | YU1NKA | AB9AL | AK5DA |
| KN4AMX | N9BZ | W2DXD | Z21NRT | AC3GH | AL5P |
| KN4FYR | N9IGP | W2XH | ZL2BH | AC3JQ | AP2MQ |
| KN4LTR | N9IY | W3CHB | ZL2MM | AC8SW | BA1PK |
| KO4LZ | N9XHN | W3LMC | ZL3CRG | AC8ZF | BD3RK |
| KO4VVQ | NA7KR | W3TRM | ZL3CTN | AC9TY | BD7BW/QRP |
| KP3DA | NB7B | W4MJH | | AD0L | BD7OA |
| KQ4CNX | NE2U | W4RIG | 100 | AD0QI | BG1TPT |
| KS3H | NI2E | W4SYK | 2E0HIW | AD0W | BG4UWQ |
| KW3DX | NR6N | W4TLR | 2E0OXF | AD0YO | BG5UEZ |
| KX1A | NX5N | W4WNT | 2E0SUG | AD2TR | BH4DKR |
| KX4FZ | NY9D | W5GT | 2E0XRD | AD4MC | BH4FUO |
| KX4P | OH1NIL | W5LRP | 2E1GW | AD5JK | BH7JFR |
| KX7TL | OH2EUU | W5RCQ | 2M0MQN | AD7KG | BI4QMU |
| KY4PH | OK1VP | W5VGR | 4A2MAX | AD8KO | BV7RN |
| LA4NL | OZ1TMK | W6AJR | 4X1XP | AD8OD | BX2ADE |
| LB6B | OZ3QY | W6DF | 4Z5JJ | AD9CD | BX2AFO |
| LU4AMJ | PD0SCY | W6UHQ | 5P1W | AE0DC | CE3SPR |
| LX2NM | PH0AW | W6ZM | 5W1SA | AE0JM | CE7KF |
| M0AFZ | PU2YJO | W7ADG | 6K2KPZ | AE1G | CU2CB |
| M0RSC | PY5VB | W7DDE | 6K5COH | AE3JG | DC3HB |
| M0ZMS | R1TB | W7RTM | 6O1OO | AE4WS | DC7IH |
| N0KEN | SA3BWS | W7SE | 7K4GDC | AE5FY | DC7RF |
| N0OB | SA3CFY | W8DSI | 7M2UHF | AE6I | DC9ZP |
| N1IC | SM0KBD | W8FAA | 7N1DKU | AE6XG | DD1LI |
| N1SPX | SM6KWF | W8PSP | 7N1VMN | AE9J | DF4NR |
| N2AWJ | SP5ATA | W9AKS | 7N2BMI | AE9R | DF5JU |
| N2NQ | SP6IEQ | W9GT | 8S6OP | AF4DN | DG2BPW |
| N2WMF | SP9AB | W9JGH | 9V1SH | AF4WR | DH2LAB |
| N3AKQ | SP9CBL | W9NED | 9Y4/WA3DX | AF5BG | DJ1RB |
| N3FIP | SV1UG | W9SET | A65B | AF6GA | DJ2YE |
| N3LSB | UA4FWD | W9YSR | A65KC | AF7VK | DJ3GE |
| N3NMP | UN7GFK | WA3RIJ | AA0RG | AG2AA | DJ3IV |
| N4AII | UX5DH | WA4YIH | AA1MA | AG4H | DJ5CT |
| N4BBG | VA2MM | WA6PMX | AA1UC | AG5S | DJ6JH |
| N4GD | VA3AUW | WA8WDQ | AA2C | AG5U | DK4BN |
| N5BFB | VE3BHZ | WB0MH | AA2EA | AG5XQ | DK7RCA |
| N5CQ | VE3QMB | WB1FLD | AA4YL | AG7NR | DL1OKR |
| N5DSK | VE3TIN | WB3JZV | AA5RL | AH6SU | DL1SJA |
| N5FZ | VK2BNG | WB5VYE | AA7LE | AH6SZ | DL1XG |
| N5PRA | VK3BU | WB8CZH | AA7MM | AI0IA | DL1YCF |
| N5SSH | VK3FAC | WD5GRW | AA7TC | AI2Q | DL3YAW |
| N5THN | VK3PD | WD8OOJ | AA8IK | AI4RA | DL5NCC |
| N5YHF | VP8ADR | WF0GM | AA9GE | AI4VP | DL5WS |
| N6DLC | VU2EOJ | WN4GM | AB0DB | AI6KM | DL6MHC |
| N6NFB | VU2NFJ | WV5JW | AB0LV | AI9T | DL6TS |
| N7CNH | VU2ORQ | WX0F | AB1Q | AJ4W | DL6VMA |
| N7WLC | W0TML | WX5CSS | AB3OF | AJ5E | DL6WM |

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|-----------|---------|----------|----------|--------|-------|
| DL8GAM | G1FRJ | IK1QFT | JF3UYE | JK7JZA | K0WFS |
| DL8VKO | G1IKW | IK4LLX | JF3XYH | JK7KBB | K1ABC |
| DL9SDC | G1NXS | IK8NIJ | JF8NKM | JL1CYL | K1BBZ |
| DM6DL | G2DP | IU0OPT | JG1CYF | JL1DZS | K1FIE |
| DO1MY | G3XWH | IU1KEM | JG1QNV | JL1GYY | K1FOP |
| DO2AO | G3YUE | IU2OZH | JG1SNW | JL1LYT | K1KEU |
| DO2MOG | G3YZO | IW0RBS | JG7LBN | JL2SJY | K1LEO |
| DO7OX | G3ZHL | IW1PVT | JG8UFB | JL2SRP | K1MLP |
| DO8LHK | G3ZPB | IW2JWW | JH0WSL | JL7RTG | K1NE |
| DO9QC | G4AWA | IW3SIP | JH0XIT | JM1BUQ | K1RV |
| DS1JCE | G4FFJ | IZ2JNN | JH1IMU/P | JM1IPX | K1SFA |
| DU3GKT | G4FZP | IZ2OBS | JH1QZY | JM1NOE | K2DKT |
| E20EHQ | G4HCC | IZ2PCJ | JH1SWW | JM6FLU | K2DT |
| E21IZC | G4HPW | IZ2SVW | JH2IUV | JM7PKK | K2EXE |
| E73SW | G4HZW | IZ3IJG | JH3GIR | JM8CNE | K2HRT |
| EA1WW | G4KHX | IZ5RKW | JH3MTL | JM8MEP | K2NC |
| EA1XT | G4LRG | IZ8LMA | JH4CZY | JN1CAX | K2NRS |
| EA2DDE | G4LXT | JA0CVC | JH4GEW | JN1NKV | K2ODV |
| EA2DUS | G4NDM | JA0VZT/P | JH6HXQ | JN3TSY | K2UA |
| EA3CZM | G4OED | JA1CAY | JH7GGZ | JN3XEZ | K2XE |
| EA3HLC | G4RAA | JA1OZZ | JH7MJB | JO3CHX | K3BEE |
| EA3TA | G4XBG | JA1PWK | JH8ISO | JQ1HMV | K3DS |
| EA4AFP | G4ZRZ | JA1PYZ | JH8UGL | JR1EMO | K3GIL |
| EA4HCN | G6FOV | JA2ITO | JI1EKD | JR1USG | K3IK |
| EA4HEA | G7HJX | JA2KCY | JI1HQQ | JR2BLT | K3LAG |
| EA4SU | GI4FHB | JA3EOG | JI1OIK | JR2DUD | K3LSU |
| EA5RU | GI7KMC | JA3LVJ | JI1RNB | JR3BIG | K3MI |
| EA7IDH | GM4KLN | JA3MPT | JI1RUX | JR3CIL | K3PGM |
| EA7KDW | GM6BRU | JA3PIU | JI3XOK | JR3FSR | K3RTK |
| EA7KIP | GM6NX | JA3VXM | JI5RPT | JR3KLS | K3SGT |
| EA7KZ | HA1RJ | JA4VKL | JJ0OAP | JR3OYH | K3YV |
| EA8/G6MXL | HB9DLT | JA5AEA | JJ0VNP | JR3QFB | K4AJ |
| EA8DNT | HB9EDI | JA7FDZ | JJ1BBY | JR5IVE | K4CBW |
| EB3DKE | HB9FGQ | JA7OAO | JJ1GZM | JR6INO | K4DJG |
| EB7BWR | HB9FNO | JA8AZH | JJ1JZB | JR7CYR | K4ILA |
| EI2IXB | HB9FXS | JA8LKG | JJ1MNB | JR8TTD | K4JDF |
| EI4FNB | HB9HGL | JA9TTT | JJ1NRX | JS1ERB | K4LIX |
| EI9ILB | HB9HSLU | JE1JCF | JJ1PMZ | JS2DCT | K4NC |
| ER1VS | HB9PKP | JE1XHL | JJ4CDW | JS2IIU | K4QE |
| ES1RAM | HB9UFQ | JE2MVP | JJ5HOB | JS2KZR | K4QY |
| F1JSU | HC1TPV | JE2XUD | JK1AYO | JS2NVE | K4TLS |
| F1LII | HH2JA | JE3NLT | JK1DUH | JS6UAK | K4VBX |
| F4DNS | HI8ESF | JE9PFD | JK1IGO | JT1BU | K4VMG |
| F4GVX | HK4FZ | JF1ENF | JK1KAK | K0ARG | K4YNZ |
| F4GYE | HL1HG | JF1MAD | JK1LUO | K0BAR | K5CPR |
| F4PCM | HL1RR | JF1NBO | JK1MJE | K0BHJ | K5CRJ |
| F6DHD | HL2AAQ | JF1OST | JK1NPZ | K0GSA | K5ETU |
| F6EAO/P | HL2ACT | JF1QHQ | JK1OUN | K0IN | K5EY |
| F8CRS | HL2DNU | JF1XHA | JK1QLU | K0JDR | K5JBT |
| F8VNU | HL3LFB | JF2EQC | JK1TVG | K0KC | K5MTP |
| G0HEU | HS0ZIL | JF2IUC | JK1WPS | K0KQ | K5PTB |
| G0OJG | HS1TGP | JF2KRR | JK3JXP | K0PHP | K5SMH |
| G1ABR | I0QGR | JF3HWO | JK4SJH | K0SH | K5SSW |

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|----------|--------|--------|--------|--------|--------|
| K5VPQ | KA4LTC | KC9AOE | KF7JZ | KN4CPA | LB7UI |
| K6AGA | KA4RSZ | KC9VVX | KF8CLH | KN4DMN | LU1DLA |
| K6BIV | KA5IAU | KD0FYF | KG4ASZ | KN4LWI | LU1FM |
| K6DRK | KA5VZG | KD0GY | KG4FVR | KN4PMF | LZ1VX |
| K6ERF | KA8VHF | KD0JHW | KG4KMR | KN5Y | M0CLH |
| K6ESU | KA9IUC | KD2ABK | KG5FPU | KN6F | M0KEO |
| K6FA | KB0ATY | KD2HEK | KG5JJ | KN6HIP | M0RQQ |
| K6JAX | KB0PPQ | KD2HRD | KG5JYN | KN6NJU | M0SWP |
| K6JCA | KB1CNB | KD2WWY | KG5KS | KN6OKN | M0XAC |
| K6JQ | KB1IKC | KD3CI | KG5SCN | KN7AW | M1DOX |
| K6MNO | KB1VUN | KD4FW | KG5ZCI | KO4CAA | M3VII |
| K6ROU | KB3FW | KD4PYR | KG5ZTH | KO4FQY | M6MUX |
| K6SJT | KB3IAI | KD4UCZ | KG6BXW | KO6CTZ | M7LSI |
| K6TT | KB3UFH | KD6KHJ | KG7VZ | KP4AJ | MM0ONX |
| K6WRF | KB4DPH | KD8DEF | KH2GM | KP4N | MQ0HIH |
| K7EIQ | KB4IR | KD8TDC | KH6KG | KQ1S | MW0GBW |
| K7FR | KB4XM | KD8ZKS | KI1E | KQ4BMG | N0BBB |
| K7FRY | KB5IAV | KD9JZD | KI4KPO | KQ4SY | N0BZ |
| K7HAL | KB5IY | KD9MCC | KI4NSF | KQ6A | N0DZ |
| K7HPN | KB5OXR | KD9NHZ | KI4RFM | KQ9I | N0EFG |
| K7HSR | KB5PGY | KD9OFJ | KI4TWB | KR0OT | N0IU |
| K7IPP | KB5VKP | KD9PCN | KI4WKZ | KR6SAM | N0NET |
| K7PPD | KB5WCK | KD9SBK | KI5PXQ | KS0AA | N0NQD |
| K7PWS | KB7NG | KD9TCY | KI5SAM | KS4VJ | N0RQV |
| K7QDX | KB9TVR | KD9VQD | KI7PLU | KT4ET | N0TZL |
| K7UV | KB9VK | KE0NRE | KJ4MR | KU0HN | N0V VH |
| K7VMZ | KC0EM | KE0OIR | KJ6HT | KU3J | N0VYE |
| K8EAC | KC0OIO | KE0RVP | KJ6RIH | KU4S | N0ZTN |
| K8FAM | KC1HTT | KE1JF | KJ7BLE | KV2P | N1AOA |
| K8JK | KC1KMM | KE2ATD | KK0TT | KV4HV | N1IPA |
| K8KJR | KC1LBN | KE2GT | KK4ISJ | KV4ZN | N1MVV |
| K8KY | KC1MNC | KE3BK | KK4LWR | KV9L | N1TCH |
| K8OS/QRP | KC1NCN | KE4AAP | KK4PFQ | KW3F | N2BRC |
| K8PK | KC2IEB | KE4EA | KK4ZRP | KW4WD | N2CEC |
| K8YV | KC2NXC | KE4TG | KK5BBB | KW7MJA | N2EDU |
| K9CPA | KC2SZ | KE4UNA | KK6MES | KX0S | N2JYL |
| K9JRW | KC2VIC | KE5AKG | KK7EHJ | KX4BW | N2KOF |
| K9LJ | KC3NNO | KE5DI | KK7EXT | KX4HV | N2LZ |
| K9MV | KC3OD | KE5QB | KK7JLD | KX4QC | N2PQJ |
| K9QJ/QRP | KC3OND | KE5XV | KK7KQP | KX9X | N2SJH |
| K9WP | KC3WDW | KE6U | KK7NTM | KY4LY | N2XK |
| K9WXC | KC4DV | KE7IN | KK7OBE | KY4NR | N3AML |
| K9YKL | KC4GCK | KE7ZK | KM2T | KY7W | N3DGE |
| K9YO | KC4JNW | KE8ESJ | KM4MDT | KY8R | N3GQF |
| KA0AZS | KC4JY | KE8FMJ | KM4RGZ | KZ4IW | N3HND |
| KA0EGE | KC4UCT | KE8IOL | KM6LFY | KZ4W | N3IJW |
| KA1EKR | KC5DRI | KE8LFC | KM6MHZ | KZ9P | N3KFL |
| KA2R | KC5MW | KE9HS | KM6WXB | LA1ZN | N3MCZ |
| KA3DHV | KC5UFS | KF0AIJ | KM9DX | LA3GW | N3NL |
| KA3EAJ | KC6NAT | KF0HMT | KN1B | LB4YB | N3PEC |
| KA3FUU | KC7RG | KF4DVW | KN2K | LB5JJ | N3RTW |
| KA3PTF | KC7RW | KF4FK | KN4B | LB5OJ | N3SMT |
| KA3YJM | KC8T | KF6RY | KN4BBC | LB7PG | N3UGI |

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|-------|--------|------------|------------|--------|-------|
| N3VJM | N8LES | OH3Y | SA5NTK | VE7AB | W3AAX |
| N3VT | N8LFK | OH6HSQ | SA6MCM | VE7ZD | W3CQB |
| N3XL | N8MAM | OH6ZA | SA7ELD | VE9CD | W3CRZ |
| N4AA | N8MAS | OK1MGJ | SA7SVR | VK1DW | W3CUB |
| N4ACK | N8PVL | OK1OTM | SK6QA | VK2AKB | W3DNR |
| N4COR | N8SQT | OK1XGB | SM0LPO | VK2EHQ | W3FAW |
| N4CZ | N8UL | ON3KVL | SM4XIH | VK2RZ | W3GRL |
| N4FWD | N8YAJ | ON6JY | SM5HBL | VK2YD | W3HGT |
| N4KIN | N8YUI | ON6NA | SM5RZL | VK2YE | W3NTP |
| N4KPI | N9CI | ON6SAT | SM6LRY | VK2ZEN | W3VHF |
| N4NG | N9DMM | OO0D | SM6WKB | VK3CBX | W3WFR |
| N4NVG | N9DOR | OS1X/M | SP3DAT | VK3GQ | W4AHK |
| N4QGS | N9HR | OY3JE | SP7JWK | VK3TDX | W4AII |
| N4TII | N9JJ | OZ0JBM | SP9PSP | VK4KC | W4ATX |
| N4TKW | N9JKP | OZ1JRL | SQ5BE | VK4SE | W4DWC |
| N4TPT | N9RK | OZ1PER | SQ9FVE | VK4YMB | W4ETB |
| N4ZH | N9TBC | OZ2JUM | SV1TKC | VK5DG | W4EVV |
| N4ZPK | N9ZSY | OZ6GH | SV2BBO | VK7GS | W4FCC |
| N4ZYB | N9ZTS | OZ6S | SV4RRK | VO1CBL | W4ICE |
| N5AGR | NA1Q | OZ7XF | SV6COH | VO1CRM | W4JHU |
| N5BGZ | NB3P | OZ9ZZ | SV9/KC8JNV | VR2XSC | W4KEP |
| N5DP | NC4AB | PA0JOZ | TA2NXS | VU2AMW | W4KRC |
| N5HT | NC9I | PA1CCX | TG9ANF | VU2FI | W4LC |
| N5ILQ | NE7G | PA1FRA | TG9SRP | VU2MUD | W4NML |
| N5JLQ | NE8S | PA1TB | UA9OG | VU2SBJ | W4OM |
| N5JXO | NF0J | PB0ANW | UN7JMM | VU2SGW | W4RLW |
| N5MHI | NF0T | PD0JNG | UR5WKM | W0AV | W4SDJ |
| N5MX | NG1H | PE1PRP | UR5ZIW | W0COE | W4SK |
| N5SMO | NH6Z | PE9EK | US6IQ | W0KDT | W4UTZ |
| N6AMQ | NJ6K | PG0M | VA2UP | W0ZI | W4WWF |
| N6DF | NM6S | PH0TV | VA3PYT | W1COL | W4YML |
| N6GEB | NN5DX | PH9A | VA3RDW | W1DCA | W4YO |
| N6PAZ | NN8M | PU2UBK | VA7AMV | W1DYN | W5ATG |
| N6YIH | NO1R | PU2WEI | VA7ST | W1EMI | W5BDB |
| N7BC | NO6E | PU8RFL | VE1BZI | W1FYI | W5BT |
| N7EKB | NR6AM | PY1ME | VE1LEB | W1GKS | W5DFD |
| N7EW | NT1AP | PY2NEW | VE2CH | W1HZ | W5DMT |
| N7FST | NU3E | PY2TNA | VE2EXB | W1IG | W5DTX |
| N7JQQ | NU8H | PY3DXM | VE2FFE | W1JV | W5JAN |
| N7LUF | NV4X | PY5HT | VE2NCG | W1LBM | W5JDW |
| N7MJL | NW5P | PY7ML | VE3BOK | W1ORS | W5MAN |
| N7MMO | NW9F | R2AER | VE3COC | W1QP | W5MW |
| N7ND | NW9H | R2BEP | VE3CWE | W1VK | W5SV |
| N7RGF | NX3A | R3TIH | VE3DGY | W1WRA | W5TMR |
| N7RLG | NZ5U | R7RAN | VE3GSI | W1XD | W6MDX |
| N7TBR | OE3GEW | RA0AN | VE3MSC | W1XI | W6OHV |
| N7VGO | OE3TVJ | RA3LBW/QRP | VE3OI | W2EKE | W6PNG |
| N7WE | OE5ROR | RC7LI | VE3RGW | W2EY | W6RIF |
| N7XVV | OE8RPK | RK3ARQ | VE4AHW | W2HLM | W6RN |
| N8ADK | OE8SQK | RN1NU | VE5RR | W2JSB | W6SJ |
| N8AMY | OH1FBA | S59KB | VE6CZT | W2KKJ | W6SKD |
| N8CGY | OH2BRG | SA4ARG | VE6DO | W2TP | W6TOI |
| N8FUM | OH3BRJ | SA5JAR | VE6RRD | W2URP | W6TST |

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| W6WYN | WA5DTR | WD9CIR |
| W7AXT | WA5JD | WE2S |
| W7DAP | WA5RR | WE4CB |
| W7DGP | WA6ECH | WF2F |
| W7DLZ | WA6ED | WF4V |
| W7DMC | WA6LBY | WF5K |
| W7FRD | WA6MM | WG2G |
| W7HTA | WA6SDM | WH6HI |
| W7IEQ | WA6TMJ | WI0T |
| W7PEZ | WA6TPO | WI4EE |
| W7SUT | WA6YLR | WI5TX |
| W7VD | WA6YOU | WJ0R |
| W8ALT | WA7AW | WN8U |
| W8DKR | WA7IT | WO5CID |
| W8GSR | WA8RZR | WP2L |
| W8JRF | WA9GBC | WQ0G |
| W8MHB | WA9NNN | WQ7F |
| W8MIL | WA9RUE | WR0E |
| W8SIC | WA9VZD | WR5AY |
| W8VVE | WA9WYI | WR5J |
| W9BLN | WB0HTW | WR6N |
| W9DHI | WB1DMK | WS1MH |
| W9DMC | WB2COY | WS3RIC |
| W9GOO | WB4EJR | WU3U |
| W9LRG | WB4GUD | WV1R |
| W9NWH | WB4KIA | WV3E |
| W9OAA | WB4OAH | WW5XX |
| W9QY | WB4OSU | WW6L |
| W9RJ | WB4P | YB1KS |
| W9TLS | WB4ZIF | YB2BBZ |
| W9TNG | WB5BHS | YC2VOC |
| W9ZS | WB5CON | YC8UYJ |
| WA1HGS | WB5GVY | YC9BIH |
| WA1KLI | WB5NHX | YD1RIK |
| WA1KPD | WB6SSW | YD1RPS |
| WA1N | WB6ZZY | YD2CQO |
| WA1NGH | WB7DIE | YD3GIF |
| WA1QFV | WB7TEM | YE3BER |
| WA1RD | WB8DC | YL2GTS |
| WA1YHO | WB8NUT | YO3GD |
| WA1ZUR | WB8ZTV | Z31PM |
| WA2BEV | WB9M | ZL1LEE |
| WA2CRQ | WB9TLH | ZS1ALJ |
| WA2DTN | WB9TQW | ZS6JBZ |
| WA2VNV | WC0Y | |
| WA2YYL | WD2N | |
| WA3ZSC | WD4C | |
| WA3ZZU | WD4JJI | |
| WA4AAV | WD4RCG | |
| WA4OKJ | WD5CCA | |
| WA4OMR | WD6CNF | |
| WA4RQD | WD8JMM | |
| WA4YA | WD8QCN | |