

## ARRL DXCC - 20 Meters

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 31 Dec 2024, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and RTTY awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

|                                       |                                       |   |  |  |
|---------------------------------------|---------------------------------------|---|--|--|
| <b>393</b><br>4X4DK                   | JA4ZA                                 | DJ6RX<br>JA2AH<br><b>374</b><br>N6DX<br>WX4G  | <b>361</b><br>K1HTV<br>K2VV<br>OH1XX<br>SP8AJK                   | <b>357</b><br>G3TXF<br>JA0AXV<br>JA1ELY<br>JA4DND              |
| <b>391</b><br>W4DR                    | <b>373</b><br>JA9AA<br>K4CIA<br>OK1MP | W8DCH<br>HA0DU<br><b>365</b><br>G3KMA<br>K4XO | <b>360</b><br>K0KT<br>K4PI<br>W3AP<br>W7AO                       | JF7XKY<br>K4ZYU<br>K7ZA<br>N5UR<br>N7US                        |
| <b>386</b><br>JA1DM                   | <b>372</b><br>K4DY                    | SM5CZQ<br>W1NG                                | N4CC   | NS6C<br>SM0CCM<br>SP5EWY                                       |
| <b>385</b><br>W5NUT<br>W9YSX          | <b>371</b><br>K8MFO<br>W9DC           | <b>364</b><br>JA3AZD<br>K4UTE<br>K7XB         | <b>359</b><br>DK1FW<br>JA3EMU<br>JA8EAT<br>K0DEQ                 | W1BR<br>W7LR<br>W8GC<br>W8UVZ<br>W9OL                          |
| <b>384</b><br>JA2JW                   | <b>370</b><br>JA1EOD                  | SM6CVX<br>W4DKS                               | K0KX<br>K4MS<br>NR1R   | <b>356</b><br>DL9TJ<br>DJ9ZB                                   |
| <b>381</b><br>OK1ADM                  | K5UR<br>OZ1LO                         | <b>363</b>                                    | OH5VT<br>W1GL<br>YS1RR   | G3KMQ<br>I4MKN<br>JA1HOM                                       |
| <b>380</b><br>JA1BK                   | <b>369</b><br>DJ2YA<br>F5II           | DJ4AX<br>DJ5JH<br>JA3APL                      | <b>358</b><br>CT1BH<br>DJ8NK                                     | JA1MOH<br>JA2XYO<br>JA3ALY                                     |
| <b>379</b><br>K2TQC<br>N6AR           | N8DX                                  | N2LT<br>N4MM<br><b>368</b><br>OE8RT<br>JA1UQP | HB9AMO<br>JA1HGY<br>JA3FYC<br>JA9APS                             | JA5AQC<br>JA8DNV<br>JH1GZE<br>JJ3PRT                           |
| <b>378</b><br>SM0AJU                  | K5AQ<br>K9MM<br>VE3XN                 | WA4FFW<br><b>362</b>                          | K3UA<br>KF2O<br>N5AW<br>N6JV<br>PY2BW<br>SM4DHF<br>W3NO<br>YL2MU | K4XP<br>K8PT<br>N1DG<br>N4WW<br>N4XM<br>N9AU<br>W7OM<br>WA1JMP |
| <b>377</b><br>K2SHZ<br>K4MQG<br>K6YRA | <b>367</b><br>F3AT<br>K4FJ<br>K9SM    | G3NDC<br>JH1IFS<br>K0IEA<br>N4AH              | N7RT<br>OZ3PZ<br>W1YY  |  |
| <b>376</b><br>I6FLD                   | W3LPL<br>W8IQ                         |   |  |  |
| <b>375</b><br>EA8AK                   | <b>366</b><br>4X4JU                   |   |  |  |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>355</b> | W1KSZ      | WA6F       | W6CUA      | WI8A       |
| AA7A       |            |            | W8AV       |            |
| F6BKI      | <b>352</b> | <b>350</b> | WB4TDH     | <b>347</b> |
| JA1VLK     | AA4V       | AD5Q       | WD5COV     | AA6YQ      |
| JA2KVD     | F3SG       | DF3CB      | WK7E       | AB4IQ      |
| JA3RQ      | I5CRL      | DK5WL      |            | AD5A       |
| JA5AUC     | JA0GJJ     | EA6NB      | <b>348</b> | DK5AD      |
| JA6BZI     | JA2VPO     | F6AOJ      | AA1V       | DL4MCF     |
| K3WW       | JA5EXW     | HB9BZA     | AA5AT      | G0DQS      |
| K5KC       | JR3IIR     | JA1IOA     | AA5AU      | GM3YTS     |
| K7GEX      | K0EU       | JA4LKB     | AA6AA      | HB9BGV     |
| K9EU       | K2RW       | JA7GDU     | DJ9HX      | IK4BHO     |
| N9US       | K2UO       | JE2LUN     | DL5DSM     | IK4GME     |
| VA3DX      | K4IQJ      | JE2URF     | EA4KD      | IK5HHA     |
| VE1YX      | K6FG       | K1BD       | EA6SX      | JA1KQX     |
| W0YG       | K8SIX      | KD5M       | F6DAY      | JA2JPA     |
| W6TC       | LA7JO      | N3XX       | FK8CP      | JA7FWR     |
| W7FP       | N0XA       | PE5T       | IK4DRY     | JA7MSQ     |
| WB6RSE     | N2TK       | SM6BGG     | JA0EOK     | JE7JDL     |
|            | N5FG       | VE3BW      | JA2FBY     | JG3QZN     |
| <b>354</b> | N6RV       | W2AY       | JA2JNA     | JH1TWT     |
| F6EXV      | N7HN       | W3UR       | JA4DLP     | JJ2LPV     |
| G3SNN      | OH2BLD     | WZ8P       | JA5MHD     | JR1BAS     |
| JA2LHG     | PY2YP      |            | JA7MA      | JR1DUP     |
| K1ST       | SM5ARL     | <b>349</b> | JA8EJO     | K1ZZ       |
| K3FN       | W2FKF      | F9XL       | JA9CWJ     | K4QL       |
| K4SE       | W3YX       | HB9RG      | JF1PUW     | K5BG       |
| N4NX       | W4HG       | I4AVG      | JH4JNG     | K5DU       |
| N7KA       | W6YI       | IK1GPG     | K0KG       | K7LJ       |
| OE1ZL      | XE1J       | IK6DLK     | K1AR       | K7ZV       |
| SM3EVR     |            | JA0UUA     | K2FF       | K9NU       |
| SM4EMO     | <b>351</b> | JA3PIS     | K5RK       | KE9L       |
| SM5CEU     | AD1C       | JA7IC      | K5XI       | KK0M       |
| SP8NR      | DK9KX      | JA7JWF     | K6AM       | KX4R       |
| W0BV       | G3XTT      | JE8BKW     | K9ALP      | N4DB       |
| W0HBH      | G4BWP      | JG1WSC     | K9IR       | N6OJ       |
| W4FC       | I0MWI      | JJ1DWT     | K9YY       | N8TR       |
| W4UM       | I5NPH      | JR1BLX     | KG7H       | ON4CD      |
| W7MO       | JA1LSP     | K0JUH      | KU0A       | PY2XB      |
| YO3APJ     | JA1XEC     | K1YR       | LA7AFA     | R7LV       |
|            | JA3BXF     | K5ZK       | N0AT       | RZ3AM      |
| <b>353</b> | JA7KY      | K6YUI      | N5ET       | SM3NRY     |
| I0wdx      | JA8EOT     | K9FN       | N5ZM       | SM5KNV     |
| JA2IVK     | JF1KKV     | KC7V       | N8PR       | SP7GAQ     |
| JA5IU      | JH2UVL     | KG4W       | NO8D       | SV1JG      |
| K2UU       | JH4IFF     | KS1J       | NU8Z       | UA3AGW     |
| K9ZO       | K1EFI      | KW9A       | NX0I       | UA9FAR     |
| N5XZ       | K2TK       | N4CH       | ON7TK      | VE6AX      |
| NY0V       | K4XI       | N8BM       | PA3FQA     | W0VX       |
| OE3EVA     | K9GA       | N8DJX      | SM6CCO     | W1YIF      |
| SM5AQD     | KR2Q       | NI6T       | SM6DHU     | W4PK       |
| SM5CAK     | KV7K       | OE6IMD     | VE3FF      | W4WM       |
| SM6CMU     | LA5HE      | OZ1BTE     | W0MHK      | W5FKX      |
| SP3E       | NI0G       | OZ4O       | W2LO       | W9MU       |
| UA4HBW     | W6SR       | PY4OY      | W5AJ       | W9OP       |
| VE3EJ      | W8CZN      | SP5CJQ     | W5BPT      | WA1S       |
| W0TM       | WA2NPD     | W5ODD      | W7UT       | WB9CIF     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WL7E       | <b>345</b> | <b>344</b> | OE8HIK     | K6ND       |
|            | AA1ON      | 9K2GS      | OK3GU      | K7HC       |
| <b>346</b> | AB9V       | AA4R       | ON4AOI     | K7ZD       |
| AA4SC      | AC4G       | AE5E       | R3OK       | K8AV       |
| CT1EEB     | AD6W       | DL7MAE     | R4GM       | K9CT       |
| DF2RG      | AG9S       | EA8AKN     | R5AJ       | KA1ERL     |
| EA2IA      | AI9L       | EY8MM      | SK7AX      | KA9CFD     |
| EA5BY      | CT1APE     | G4OBK      | SM6CTQ     | KT1J       |
| G4GIR      | CT3DL      | HL3IUA     | SP6HEQ     | N4GN       |
| HA5WA      | DJ5FI      | I4EWH      | UA3AB      | N4QQ       |
| I4LCK      | DJ9ON      | I5HOR      | UT3UA      | N4TL       |
| I5KKW      | EA1JO      | IK5PWQ     | UY5ZZ      | N9RD       |
| JA0DIN     | EA5BM      | IK8HJC     | W0CP       | NJ6P       |
| JA1BOQ     | EU7A       | JA1FQI     | W0DJC      | NQ7R       |
| JA6VQA     | IV3JVJ     | JA1SVJ     | W1LW       | PY5EG      |
| JA7FTR     | IV3ZCS     | JA1WSK     | W1YM       | R7DX       |
| JA9FPI     | JA1GRM     | JA2DPC     | W4DC       | R9FM       |
| JF3KON     | JA2FGL     | JA2FJP     | W5TCX      | RM0F       |
| JH1SJN     | JA2XCR     | JA3EOP     | W5ZN       | RW3RN      |
| JH2FXK     | JA5BEN     | JA3GN      | W7CA       | SL0ZG      |
| JH4UYB     | JA6CBG     | JA3MZB     | W7NN       | SP1JRF     |
| JH8DBJ     | JA8LRG     | JA8BAR     | WA5VGI     | SP7ITB     |
| JP1NWZ     | JH9AUB     | JA9ESZ     | WB9EEE     | SP9DWT     |
| JS3CTQ     | JM1VRW     | JA9GPG     | WB9Z       | SV1FJA     |
| K3WC       | JR2KDN     | JE1LFX     | WC4B       | W0SR       |
| K4HGX      | JR6FC      | JE1SYN     | WE9R       | W1ECT      |
| K4MWB      | K1DG       | JE2LPC     | YO9HP      | W1RM       |
| K6RO       | K3LC       | JE8LWZ     |            | W1SKU      |
| K9US       | K4CN       | JE8TGI     | <b>343</b> | W2FV       |
| KQ3F       | K6KLY      | JH1IAQ     | AA1QD      | W5PJR      |
| KQ8M       | K8BL       | JI4POR     | AB5C       | W7AV       |
| N4DW       | K9RR       | JI8DGO     | AB6QM      | W8HC       |
| N5LZ       | KA8ZPE     | JK1OPL     | CT1BWW     | W8SAX      |
| N8JV       | LU2NI      | JN1BMX     | DF3GY      | W9BF       |
| NA5C       | LU3CQ      | JR9LKE     | DF4PL      | W9RPM      |
| NQ1K       | LU8EKC     | K1OA       | EI7BA      | WB2GOK     |
| RU3FM      | N2BJ       | K2BA       | G3OAG      | YO5BRZ     |
| SM6BZV     | N5OK       | K3PA       | GM0AXY     | YO7LCB     |
| SP2FAX     | N9RS       | K3SEW      | GM3POI     | YV1DIG     |
| SP3EPK     | ON4IZ      | K4OCE      | HB9BIN     | ZS6EZ      |
| VE6LB      | PA5TT      | K7NN       | HB9CEX     |            |
| VE7WG      | SP6M       | K7WP       | IK4DRR     | <b>342</b> |
| W1DIG      | UA3AP      | K9JF       | JA0GCI     | 9A2NA      |
| W2XI       | UT5UGR     | K9NW       | JA1SGU     | DJ9RR      |
| W2YC       | VE3VHB     | KF0QR      | JA2ZL      | DL2OE      |
| W3OA       | W2LK       | KP2A       | JA5WIZ     | DL6KR      |
| W6BJH      | W2OIB      | LZ2DF      | JA7GYP     | EA5RM      |
| W6ENZ      | W5OZI      | N2TN       | JF1WPB     | EA8BYR     |
| W6YOO      | W5XC       | N5ORT      | JH1IED     | EA9IE      |
| W7AL       | W6NWS      | N5TY       | JJ1SKG     | EW2A       |
| W8OI       | W6XA       | N5WA       | JL1UXH     | G4CCZ      |
| W9IL       | WA2VYA     | N6HC       | JQ3DUE     | G4PWA      |
| W9IXX      | WA4JQS     | N9FN       | JR3GWZ     | GM0GAV     |
| WT8C       | WA8WV      | N9JV       | JR7WFC     | HB9DDO     |
| ZL3JT      | WK3N       | NN4T       | K0BJ       | HL3DE      |
|            | YB5QZ      | OE1AZS     | K1LD       | I2EOW      |
|            |            | OE2LCM     | K6LRN      | IV3YYK     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA1ANR     | JA0AOO     | IK4PLW     | EA3GP      | JH4ADV     |
| JA5FBZ     | JA1TD      | JA0CRI     | F5IL       | K2AJY      |
| JA9TWN     | JA2JRG     | JA0NZR     | F5PAC      | K3GT       |
| JE1GWO     | JA2VHO     | JA6TMU     | HK3W       | K6KO       |
| JE8CLT     | JA2WYN     | JA7LMZ     | HS1NGR     | K6PJ       |
| JH1NYM     | JA7BEW     | JA9NLE     | IK0HFO     | K7AWB      |
| JH1QAX     | JA7BWT     | JE1DXC     | JA1CZI     | K9UQN      |
| JH4FEB     | JA7XBG     | JG3SKK     | JA1SYY     | KC9ARR     |
| JH8RZJ     | JA9IFF     | JH1RFM     | JA2CXF     | KQ4AV      |
| JR2UBS     | JI2KXK     | JH3VNC     | JA2QXP     | LB8DC      |
| JR3OEH     | JK1EXO     | JI1DHY     | JA4MRL     | N4IG       |
| JR7VHZ     | JM1HJG     | JJ3HGJ     | JA9GLW     | N5GH       |
| K0GY       | K1KO       | JK1GOK     | JH1HHC     | NA9A       |
| K1HT       | K2AZ       | JL1XMN     | JH3CUL     | UR0MC      |
| K7GS       | K4HB       | JM1FHL     | JH7RXU     | VA7ZT      |
| KG8P       | K5MT       | JR1MLU     | JK1UVP     | W2SM       |
| KM1D       | K6MI       | JR6LLN     | K2NV       | W3BW       |
| KZ4V       | K6UM       | K2LS       | K2PK       | W4OX       |
| LA5IIA     | K7UA       | K5KV       | K3UL       | W5GZ       |
| N2NL       | K8FL       | K5MC       | K5GH       | W6RFF      |
| N4PQX      | K8NK       | K5RT       | KC6X       | W9AJ       |
| N6KZ       | K8QM       | K8AJS      | KG6I       | WO7R       |
| N6MZ       | KD3CQ      | K8TL       | KN6KI      |            |
| N8KOL      | KF0LA      | K8WK       | KU8X       | <b>337</b> |
| OE3GCU     | N1GC       | K9QFR      | LA2PA      | AA8LL      |
| ON4IQ      | N1NK       | KS3F       | LA2QM      | AE5B       |
| OZ1CTK     | N4QS       | N0RN       | LA5YJ      | EA7TV      |
| PY2SP      | N7MQ       | N7WS       | N3RC       | G0JHC      |
| R6AF       | N8BJQ      | N8RR       | N7NG       | I0JBL      |
| SM3VAC     | NE3F       | NK1K       | N7XR       | IK2YCW     |
| SM4CTI     | PA3EWP     | NN4SS      | NE1B       | IW1ARB     |
| SP1S       | PY2NQ      | OE1WEU     | NW7E       | IZ0AEG     |
| SP6CIK     | R3VA       | OZ1AXG     | OZ1HPS     | JA1DDZ     |
| UN6T       | SM3NXS     | RA0FF      | RV3LO      | JA2FSM     |
| UX1UA      | SP7VC      | RA7A       | SM2GCQ     | JA8BNP     |
| VE3CFK     | SV1RK      | SM0NJO     | UT9FJ      | JE2EHP     |
| VE3EXY     | UA6A       | SM4DDE     | W2IRT      | JH1AGU     |
| VE3LYC     | UT5URW     | SM5CSS     | W6OUL      | JH3SIF     |
| W0TT       | VE1DX      | SM5CZK     | W7YAQ      | JS2LHI     |
| W2GW       | VE2GHZ     | SP5DIR     | W9ZJ       | K5VWW      |
| W5CIA      | W3LL       | SP5IWA     | WA8CDU     | K6CF       |
| W5WT       | W4FQT      | SV1DPI     | XE2CQ      | K6FW       |
| WA5IPS     | W6DCK      | W1AO       |            | K6IPM      |
| WB7B       | W6XK       | W1ITU      | <b>338</b> | K6SIK      |
| WD0DAN     | W7CT       | W3GQ       | AA8OY      | K9MK       |
|            | W7HR       | W4BP       | CT1IUA     | K9RX       |
| <b>341</b> | WA4BIM     | W6AEA      | G0OIL      | K9ZM       |
| 4Z4DX      | XE1EK      | W6RKC      | I1EIS      | KA4RRU     |
| AA4HP      |            | W8TN       | IK2QPR     | KS0M       |
| AB4UF      | <b>340</b> | W9ILY      | JA1QXC     | N1RK       |
| CT4NH      | AJ6T       | WA7NB      | JA1XRA     | N2WB       |
| DK2JX      | DL4CF      | ZS4TX      | JA2NNF     | N3NT       |
| DL5EBE     | EA5AT      |            | JA2VMU     | N8PW       |
| EI6FR      | G3LZQ      | <b>339</b> | JA2VQF     | N8RF       |
| HA9PP      | GM3PPE     | AI6Z       | JA4ITW     | N8SNM      |
| IK4EWM     | HB0CC      | AL7R       | JA5XAE     | PY5HOT     |
| IT9DAA     | HL2IFR     | EA1RT      | JH1ORA     | RA3CQ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| SM2OAN     | JF1LZQ     | N7IR       | A45XR      | K3PT       |
| SP3IBS     | JH4BTI     | R9TO       | EA3GHQ     | K5WAF      |
| SV8CS      | JH7WNV     | RU3QR      | EA8RR      | K6ZZ       |
| UA3DPM     | K0VSH      | RX4HZ      | F5CQ       | K8YSE      |
| W1MK       | K1RO       | SM3DXC     | G0BNR      | K8YTO      |
| W1ZT       | K5KG       | SP1MGM     | HA7UW      | K9MBQ      |
| W2ZI       | K8OM       | SV2DGH     | I3BUI      | KA6BIM     |
| W5PF       | KM4H       | UT7UJ      | JA1BNW     | KB5GT      |
| WD9DZV     | LU2AH      | W2CG       | JA1BPA     | KM6HB      |
| XE1MEX     | N4XP       | W2NO       | JA3LDH     | N1API      |
|            | N8LJ       | W4SK       | JF1RYU     | N5MOA      |
| <b>336</b> | N9BX       | WB8K       | JJ2RCJ     | N6HY       |
| 9H1SP      | OH6NIO     | YO2RR      | JL1BYZ     | N6UK       |
| AA9A       | ON6AA      |            | K1JIU      | R7NW       |
| AC0A       | OZ1ACB     | <b>333</b> | K2OGD      | RW7M       |
| AF2C       | PY2KP      | AA8R       | K3RA       | W2NRA      |
| DL2CHN     | PY2XU      | AG4W       | K7UT       | W3SB       |
| HP2AT      | RA3QK      | CT1DKS     | K9RS       | W5SL       |
| JA1IZZ     | SP3CGK     | DL5CW      | KB1JZU     | W5ZE       |
| JA1KPH     | UA6MF      | DM5EE      | KC5LK      | W7DO       |
| JA2NDQ     | UT2UB      | EA3EQT     | KN5O       | W8KEN      |
| JA4FKX     | VE2TZT     | EA3GHZ     | LA5LJA     | W8UV       |
| JA5BGA     | VE3YF      | F2NH       | LA8PT      | W9JA       |
| JA8NFV     | W2JU       | HB9HFN     | LA9AJA     | WB5JID     |
| JA9FAI     | W2LE       | HK4SAN     | MD0CCE     | ZL1ANH     |
| JE6TSP     | W6DPD      | IK8YTA     | N1SV       |            |
| JF2UPM     | W6JTI      | IZ2FOS     | N6PEQ      | <b>330</b> |
| JF2XGF     | W8JRK      | JA9AGN     | N9ISN      | AE5PL      |
| JH1VHU     | XE1RBV     | JE2OVG     | R5DT       | CT1GFK     |
| JH8NBJ     |            | JF1NZW     | RA9CMO     | DK7YY      |
| JL1RUC     | <b>334</b> | JH1UBK     | RW4NN      | E73Y       |
| K1GG       | AF9H       | JH2AYB     | SM5CLE     | HL3GOB     |
| KM3J       | DL5WW      | JH4HMG     | SV3DCX     | HL4CBX     |
| NN4R       | G3KWK      | JI1NJC     | VU2PTT     | IK8EPC     |
| OH1EB      | G3SVD      | JK1BSM     | W5LT       | IT9JNR     |
| RN3QN      | HL2WA      | JR4OZR     | W7BQ       | IV3TDM     |
| SM5FWW     | IK4AUY     | K1SM       | W7QDM      | IW1GGN     |
| UA4LY      | IK5RUN     | K4PB       | W8WEJ      | IZ1LBG     |
| W6RW       | IV3GOW     | K4XR       | W9PZT      | IZ8FFA     |
| WA0ROI     | JA8IUB     | KL7TS      | XE2MX      | JA4GXS     |
| WB0TVY     | JG8FWH     | N2NS       |            | JE3EDJ     |
| WB8ZRL     | JI8PDC     | N5ZC       | <b>331</b> | JG3LGD     |
|            | JM1SZY     | ON4ANN     | DL1DUO     | JH0INP     |
| <b>335</b> | JN3SAC     | PY5EW      | DL6CNG     | JH1BAM     |
| AA8CH      | K0KVR      | R0FA       | E72A       | JH1LAH     |
| AB0CT      | K2RSK      | R8TX       | EI9FB      | JH1RGG     |
| AH7C       | K5EK       | RX3AGD     | G0BLB      | JI2EMF     |
| EA5OX      | K5JZ       | SP7HOV     | IK0HBN     | JR2LJO     |
| G5LP       | K5UO       | W0ANZ      | JA9NFO     | JR2WCX     |
| HA7TM      | K7ACZ      | W6WF       | JH1VUO     | K1LPS      |
| HB9BOI     | K8EUR      | W7QHE      | JH2SON     | K4CMS      |
| I1LGR      | K9XD       | W7ZJ       | JH4CBM     | KE3D       |
| I5OYY      | KA6A       | W8HW       | JJ2KDZ     | KE4UW      |
| IK0LNN     | KJ6P       | XE1KK      | JO7WXN     | KJ6NZ      |
| IK0PEA     | LZ2JE      |            | K1LI       | KL0S       |
| JA1JAT     | N1RR       | <b>332</b> | K2SY       | KR6C       |
| JA7LGE     | N5JB       | 5B4AHJ     | K3JT       | LA9FFA     |

|            |            |            |            |            |
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| N1IBM      | WB3JFS     | N8XI       | K7JH       | F5PBM      |
| N4II       | WD4LBR     | NA9Q       | K8GI       | G4ZOY      |
| N4TV       |            | NE0U       | K9ARZ      | IZ2AMW     |
| N6NG       | <b>328</b> | ON4CAS     | K9SG       | IZ8FDH     |
| ND0N       | AA5AM      | ON4EB      | K9ZG       | JA1FUI     |
| OE3SGU     | DL1KUR     | PY2VA      | KB0EO      | JA6BEE     |
| RL3FA      | EA6VQ      | RA1QD      | KE9I       | JE2DZC     |
| SM6CUK     | G4NXG      | SM0MPV     | KF8PD      | JF2WGN     |
| UA0FO      | HL3AMO     | UA0BA      | KK4OK      | JR1WCT     |
| UR5EDX     | JA1OVF     | US0KW      | N5KM       | K8ZZU      |
| W1YRC      | JA2ATE     | W3KX       | OZ5NJ      | KW4V       |
| W5GAI      | JH3GCN     | W6FL       | RD3AW      | KX2A       |
| W7HPW      | K1NTR      | WB2WPM     | SM4AZQ     | N7TR       |
| W9FI       | K5VIP      |            | SP8HKT     | N9KW       |
| ZL1BYZ     | K6XN       | <b>326</b> | SP9JZU     | NA5Q       |
|            | K7GM       | DL7BA      | VE1JBC     | OZ4VW      |
| <b>329</b> | KL7TC      | DS1JFY     | W0FLS      | PY5CC      |
| CU2DX      | KR4F       | HB9LCW     | W5ZO       | SV1GYG     |
| DK8MCT     | LU4FPZ     | HB9MEJ     | W7HUY      | UN7TW      |
| DM2DXA     | LU6ETB     | HB9SLO     | W8CD       | W0QQ       |
| EA1N       | N2AJ       | IK2SGB     | W8OP       | W0RX       |
| F5UJK      | N7BT       | IT9BLB     | W9DX       | W3US       |
| G0EHO      | NA4MM      | IV3VBM     | WA3AFS     | W7IU       |
| I4KDJ      | SM4BZH     | JA1RTX     | WB2GAI     |            |
| IW0SAF     | VE7TK      | JA1XPQ     |            | <b>322</b> |
| IZ8EJB     | W1EQ       | K2CBI      | <b>324</b> | AB3CV      |
| JA4DHN     | W5WP       | K3VAT      | CU2AP      | EA3WD      |
| JA8ZO      | WB4YDL     | K5DV       | EA6ET      | EA5CRC     |
| JH2AQI     | WD8JJA     | K8BN       | F6IMB      | EC3A       |
| JH3HTD     | ZL4TT      | K8NVR      | G3VAO      | EV1R       |
| JH3KAI     | ZS2DL      | LA7HJA     | IV3TMV     | GM0VRP     |
| JI3BFC     |            | N1KC       | JA3BG      | HB9TKS     |
| JP1IOF     | <b>327</b> | N4SC       | JH1OGT     | I8JIT      |
| K4HMB      | 9A4W       | N5DG       | JH1WJR     | JA0DWY     |
| K5CR       | AA7UN      | S57AT      | JH3FUK     | JE2RDO     |
| K8FH       | CT3HF      | SM6AOU     | K5TT       | JH1ACA     |
| K8UT       | DL6ZXG     | W2QO       | K7BV       | JH4ALY     |
| KD6UO      | GM3YOR     | W3FI       | KE9S       | JM1JIV     |
| KF2DT      | IU7QBB     | W3MR       | KM1C       | JR4PMX     |
| KI0KB      | IZ5BAM     | WA1PMA     | N4NW       | K0LU       |
| KZ9DX      | JA0LXP     | WA3C       | NA2U       | K6TAR      |
| LU8ADX     | JA2CEJ     | ZL2IFB     | OE2GEN     | K9YC       |
| N0KV       | JA3VPA     |            | PA3CSR     | N8NN       |
| N8OC       | JA6WJL     | <b>325</b> | SM4OLL     | NU1O       |
| N8SHZ      | JA7QVI     | AF4HX      | VK3KE      | PP1CZ      |
| NW4M       | JA8FFM     | CU3EJ      | W6PJ       | RA3SS      |
| OE8SPW     | JL2JVX     | DL1HRN     | W7BEM      | RU1AB      |
| PY2IQ      | JM2RUV     | IK5PWN     | W8MET      | VK3HJ      |
| SM3LGO     | K1XV       | JA4HAW     | WF4G       | W2YR       |
| SM7NDX     | K8DV       | JA7ZP      | WF5E       | W4RDX      |
| UA3TT      | K9GWH      | JA8CJY     | ZL4AS      | W5ADD      |
| VK3FM      | KD0PO      | JF8QNF     |            | W6DE       |
| VK6LC      | N1ZZ       | JH1IZR     | <b>323</b> | W7VY       |
| W2GG       | N2FF       | JK1UNZ     | DJ2RB      | W8WVM      |
| W2OO       | N4JQQ      | K4JJW      | E21EIC     | ZS1LS      |
| W8RLS      | N6PSE      | K4XD       | EW1BA      |            |
| WA1YTW     | N7VPN      | K5RJ       | EW4M       |            |

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| <b>321</b> | N2LM       | JE2KSM     | IZ4MJP     | W5VQ       |
| DF2IS      | NX4TT      | JH4RLY     | JA0CVC     | W7AH       |
| DJ3AS      | RK4FD      | K1KA       | JA4IYL     | W8BBQ      |
| DL1SMA     | SM5CBM     | K4JAF      | JA7FAS     | W8LGJ      |
| DL3KZA     | VE3YV      | KE1F       | JH1APK     | W8MHW      |
| EA7DUD     | W5VY       | KE6V       | JJ1TKN     | WA0RVK     |
| HB9FBG     | W6DR       | N4HID      | JK1ODA     | WA1ZIC     |
| IV3TMM     | W9GXR      | N4JT       | K5PS       | WB2BIN     |
| JG3WCZ     | W9YE       | NF4A       | KD2SC      | WX0B       |
| JN1RQV     | WC7Q       | PY6HD      | N0OK       | ZS6WB      |
| JO1ABS     | ZS2EZ      | RU6L       | N3KV       |            |
| JR4LNG     |            | SM7CQY     | N4LV       | <b>314</b> |
| JR8AMF     | <b>319</b> | SP6AXW     | N5YY       | 9A4T       |
| K1GE       | AA4NC      | UA3ECJ     | NE9Z       | DL1TRK     |
| K1PL       | DL9FCY     | UA4PK      | SV1IW      | DL6JZ      |
| K4WNW      | EA5B       | W6GRV      | SV2AEL     | HL2KV      |
| K5ALQ      | F4BKV      | W6SHY      | SV9COL     | HL4CJG     |
| KB8VAO     | HB9BAT     | XE2D       | UT8IO      | IZ3ENH     |
| KH2L       | HB9DDZ     |            | W0KCJ      | JA0PE      |
| N4RWG      | HB9IIY     | <b>317</b> | W8IW       | JA1NLX     |
| N6RK       | HB9IQB     | 4X6ZK      | W8NN       | JA1XJF     |
| NZOO       | IW2FND     | DF7EE      | W9ZCL      | JA2HYD     |
| PT7DX      | JA0CIU     | EA5RD      | WB1EAZ     | JA3EUB     |
| R9SA       | JE2VLG     | G8DX       | ZS1A       | JF1IRW     |
| S55DX      | JF2VAX     | IK8UHA     |            | JH0RVY     |
| SM2DMU     | JH1OBS     | IT9RTA     | <b>315</b> | JR0AMD     |
| UT7UV      | JH4GJR     | JR6LDE     | 7K1PTT     | JR1VAY     |
| VE3EK      | K1ESE      | K1CBK      | BX5AA      | JT1BV      |
| W0UVC      | K1USA      | K4ST       | DL5XL      | K0CF       |
| W2WG       | K3GGN      | K7KB       | DL9MRF     | K0TT       |
| W2YK       | K4VIG      | KB2XJ      | IK2RPE     | K4WES      |
| W3ACO      | N3KS       | KF7PG      | IZ6CST     | K7LAZ      |
| WA4QMQ     | N8PCN      | KY6R       | IZ8FWN     | LA3WAA     |
| WB3D       | N9XX       | LA9VFA     | IZ8GGF     | LA8HGA     |
| XE1ILI     | RD3BD      | N2KX       | JE1IBI     | N5TW       |
| YL2KF      | RU0SN      | N7TP       | JF3PNQ     | N6IE       |
|            | SV1ACK     | NC4RB      | JG3FEA     | N9UA       |
| <b>320</b> | UN7LZ      | NK0S       | JH8KFE     | ND4V       |
| CX6VM      | W2KA       | NV9L       | JM3GXU     | ON5UE      |
| F5LVL      | W3KHZ      | PA7RA      | JN7DOS     | SM0XBI     |
| HB9CXZ     | W3MF       | PY7DJ      | JR1EFG     | V51B       |
| HL2CFY     | W6TK       | SK3PY      | JR7FRW     | W0IEA      |
| I4FTU      | W8QZA/QRP  | VU2NKS     | K2UR       | W7NP       |
| IK0XBX     | W9HBH      | W1WC       | K4ZO       | W7VV       |
| IW1QN      | WA4CEM     | W1ZK       | K9OT       | W9GG       |
| IZ8DFO     | WA6JA      | W4KA       | KD4W       | WA3F       |
| JA1EMQ     | WC1M       | W4VIC      | N0RB       | WA8MCD     |
| JA2TBS     | YO3JF      | W4YCH      | N8AGU      | WB6AXD     |
| JE1VTZ     | ZS1J       | WT4Q       | N8AYY      | WE9A       |
| JE2UFF     |            |            | NF1G       | WN6K       |
| JH1DGQ     | <b>318</b> | <b>316</b> | OH1JP      |            |
| JR3QHQ     | AI9U       | AB5A       | RA3BL      | <b>313</b> |
| K0HB       | DJ0UT      | AL7TC      | SV9AHZ     | AA6RK      |
| K2AT       | EA1KY      | I5XFD      | UW2ZM      | AJ4A       |
| K3PP       | EI9JF      | IT9CVO     | W1VT       | BA7IO      |
| K5TA       | JA2FBC     | IZ0RVI     | W2NNZ      | CT3MD      |
| MM0EAX     | JA3XNH     | IZ4DPV     | W3RJW      | G0VXE      |

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| G3VPW      | IZ3ETU     | K1ZE       | WA4DOU     | NA9RB      |
| IK0OPS     | JA2ODB     | K2AX       | WB4DNL     | NN4X       |
| IK0UTM     | JA5NPV     | K3LR       | WF4U       | SP6A       |
| IV3XNF     | JA7MAD     | KF4NEF     | YO2CMI     | SV3AQR     |
| IZ8XQC     | JA9IWR     | LA3MHA     |            | UN9L       |
| JK1AJX     | K0MD       | LA6OP      | <b>307</b> | VE3FRR     |
| JM1LPN     | K3GW       | LB6KC      | AC9EM      | VE7UF      |
| K0DEW      | K7QYY      | LU2DSL     | CT1HHP     | W5DNT      |
| K1ACL      | KD0Q       | N4HN       | EI2GLB     | W5JAY      |
| K3OX       | KE8UM      | N4TJ       | IK0AGU     | W5RJA      |
| K3XA       | N7MB       | N4XMX      | IK5BOH/2   | WY0V       |
| K5DHY      | PT7YV      | N6ER       | JA1PUK     | YO9FNP     |
| K7QBO      | SM6CLU     | N6JM       | JA2MNB     |            |
| K9NR       | VE6TL      | N7RD       | JA3ENN     | <b>305</b> |
| KB1W       | W2JLK      | N9BVA      | JA3WLN     | AC2G       |
| N4ANV      | WS1L       | PA0TCA     | JH1BNC     | CT1AUO     |
| N4FN       |            | RA0BA      | K0AZ       | CT1EAV     |
| N6MXU      | <b>310</b> | UX5UO      | K0BBC      | CT1ELF     |
| OE5FIN     | AD5W       | VE3CRG     | K4RG       | DL5AVJ     |
| PA0ZH      | DJ5IO      | VK3EUZ     | K5RKS      | HB9ZS      |
| SP1DSZ     | EA8MT      | W4PNY      | K6EME      | JA1QIW     |
| W2TB       | FG5FR      | W4UCK      | K7LY       | JA2KTP     |
| W5DAW      | HB9DHG     | W5WLA      | KE0A       | JH2AJY     |
| W5JE       | IK2PZC     | WA1MKS     | N2JJ       | JR7GBL     |
| WA3GFM     | IZ8VYU     | WA6EZV     | OH4UI      | K1LT       |
| WA4LOX     | JG0CQK     | WE2N       | RQ3A       | K2RU       |
| WA5UA      | JL7BRH     |            | SA0AQ      | K2SD       |
| WA9GON     | K0DD       | <b>308</b> | SP6TRX     | KK5OQ      |
| WA9PIE     | K2FW       | A65CA      | W0SZ       | KS4YT      |
| YB1UUN     | K5ZD       | AB5RM      | W1KDA      | N0AH       |
|            | K6BV       | AE9DX      | W3NS       | N3RW       |
| <b>312</b> | K6MKF      | AF5CC      | W4NK       | N4LR       |
| 9K2OD      | KI4DLS     | EA1DLU     | W4TE       | N7TY       |
| AG5W       | KQ4EE      | I8LWL      | W7LEB      | N9SF       |
| CT1DOF     | N2SQW      | IV3BSF     | WB8BPU     | OH2IS      |
| EB3CW      | N2ZZ       | IZ7AUH     |            | UT3UZ      |
| IZ5EKV     | N7UN       | IZ8IEV     | <b>306</b> | W0OGH      |
| JA2IYJ     | NE8P       | JA4CZM     | DF2UA      | W5ZG       |
| JA8BOV     | OM4EX      | JA7JPZ     | DK3WW      | W8LR       |
| JK1TCV     | ON4ATW     | JE4CIL     | E72U       | W9UM       |
| K1DT       | W0LS       | JE4FNC     | EC1A       | WA4USA     |
| K4MM       | W4GIW      | JH2PWY     | IK2DZN     | XE1MW      |
| LA7GIA     | W6ZPL      | JQ1EST     | JA2EPW     |            |
| NA5DX      |            | K1DPB      | JJ6DGP     | <b>304</b> |
| NN6K       | <b>309</b> | K2DC       | JR1EYB     | AK5X       |
| NZ3O       | AA4DD      | KK0DX      | K2KA       | EI2HY      |
| OZ1LCG     | DL8SDC     | KK4OW      | K4YYL      | HB9CQK     |
| PY3VB      | EU1KY      | LA6UL      | K8ROX      | IK8VRH     |
| SM5BMB     | I2DMI      | N4OA       | K9TF       | IZ1JLG     |
| SM7BHH     | IW0HOU     | OE3HWC     | KV4T       | JH8LEY     |
| SM7GIB     | JA0LFV     | PA0JSE     | N1JP       | JI1CQA     |
| SP5ES      | JA1PTJ     | RW4CY      | N2DPF      | K7VC       |
| VE7IU      | JA8EIA     | SM2EJE     | N2YBB      | KA8SYV     |
|            | JI4WAO     | SM5OJH     | N3KN       | KK1W       |
| <b>311</b> | JO4CFV     | UR3EO      | N6IBP      | N6QI       |
| G3LUW      | K0GD       | VE4EAR     | N6MB       | N6VS       |
| I1FQH      | K1RI       | WA1EHK     | N7WO       | N6ZN       |

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| RT0F       | WS5W       | JA1PVX     | <b>297</b> | CT3KN      |
| SM2HWG     |            | JA4HXF     | 7K3QPL     | DM2RM      |
| VK2CA      | <b>301</b> | K4EU       | A65BR      | EW1KP      |
| W1GQ       | AA7G       | K4SX       | EA3CJ      | HB9IIO     |
| W2PS       | CT1FCX     | K5ZQ       | HB9JOE     | JA0KJE     |
| W3JX       | JA5DBE     | KA1DJ      | IW7DOL     | JE7BUH     |
| WB2KSK     | JE1OHL     | KH6CQH     | IZ4DIW     | JG1OGM     |
| WC4H       | JE1PNX     | KJ7M       | JF0JYR     | K0CS       |
| YO4DW      | JJ1OKK     | N1IA       | JG8NKJ     | K0SRL      |
|            | JR3UIC     | N1WON      | JH0NOS     | K3FRK      |
| <b>303</b> | JR7MAZ     | N9AOL      | JH3GFA     | K4JLD      |
| 9A1AD      | K3PU       | NA2M       | K4QE       | K8ZM       |
| DS2BGV     | K6QU       | NC7M       | K7LV       | LY1G       |
| EA8AXT     | N0ODK      | NY7T       | K8JE       | N6NU       |
| EU1U       | OE2BZL     | OH3OJ      | KI7O       | N7DED      |
| IZ2DLV     | PA7TWO     | RA5BM      | N9QQK      | NJ3K       |
| IZ5RVG     | SM5BNK     | RL3AA      | NA5Z       | RT5A       |
| JA7KE      | W1MR       | RN9N       | NU1B       | SV1CQN     |
| JA8UIV     | W3BJ       | SP5APW     | PC3T       | VK3BDX     |
| JE3ENP     | W6MVW      | W2TX       | PE1L       | W7MEM      |
| JH0BQX     | W8JA       | W6BBS      | PY2DS      | WC3W       |
| JJ2VLY     | WA3SKQ     | WH6CZD     | W7LEA      | XE1R       |
| JT1CO      | WR2G       |            | W9OO       | YB0COU     |
| KD0S       |            | <b>298</b> | WQ6Q       |            |
| KG9Z       | <b>300</b> | 7M4AOE     | WW2DX      | <b>294</b> |
| KW1DX      | AB1J       | AA4FL      |            | EA4UV      |
| N4UOZ      | AB2E       | CT3CD      | <b>296</b> | EA5DFV     |
| N5UL       | AC6BW      | DL4FDM     | AA9RR      | G3WPH      |
| OZ7FOC     | CT1FPQ     | DS5ACV     | EW1P       | I7LGM      |
| SP6JIU     | CU3AN      | HK6K       | F1RAF      | JA2QCX     |
| W1TO       | DF2GH      | IK3SWB     | HA5BSW     | JL6USD     |
| W1UK       | EA1AF      | IT9GSF     | IT9JPS     | K2WJ       |
| W4DAO      | IK0EFR     | IZ6ERS     | JA3BLN     | K5FZ       |
| WA6KHK     | JA3QOS     | JA1MZL     | JA9EEH     | K5UZ       |
|            | JA7VEI     | JA2ITK     | JJ1QUV     | K6UNE      |
| <b>302</b> | JH7BKN     | K0GW       | K1KI       | KE1B       |
| 4X1RU      | JI1UHZ     | K8AO       | K2QB       | KR8T       |
| AG7N       | JI1WLL     | KD1F       | K4VNY      | KX5M       |
| EI8IU      | JJ1BMB     | KI7HO      | K9JU       | KY5I       |
| F2LZ       | K1CA       | LA0FA      | KB1EFS     | N3TR       |
| JF2OZH     | K2UFM      | N4IQ       | KI1U       | N4HB       |
| K0PC       | K5NV       | N4TOL      | KZ1W       | W6CN       |
| K1RV       | KD0AA      | N4XYZ      | LB2TB      | W7WZ       |
| K2MHE      | N1QY       | N7TM       | N4ENE      | W9EWZ      |
| K2SN       | OH1ZK      | PT2CSM     | N7QT       | YO3GJC     |
| K8CMR      | PT7CB      | PZ5RA      | OZ0J       | YV5OIE     |
| K9EXY      | SV1VS      | RM3DA      | PY2GG      |            |
| KB1HY      | W4UFO      | S54A       | RA3LAL     | <b>293</b> |
| KI7M       | W7SX       | VE6SV      | VE1OP      | AA7X       |
| N1EN       | YO3AIS     | W4MAY      | W4LIA      | AE0P       |
| N5QS       |            | W5GA       | WA5NOM     | CT1BOY     |
| N6XT       | <b>299</b> | W7IV       |            | DL5KUA     |
| VU2CPL     | 4O3A       | W7KW       | <b>295</b> | E74A       |
| W1ASB      | 6K5YIA     | W7VS       | AA8M       | HB9DVZ     |
| W2/CT1GIF  | AK5Q       | W8GNM      | AD4AA      | I8HAK      |
| W5THT      | DL2SWN     | WB3LHD     | AF6PK      | JF6XQJ     |
| WB8YTZ     | IK2RZP     |            | AG3V       | JH1XFR     |

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|------------|------------|------------|------------|------------|
| JH4ADK     | <b>291</b> | W8TE       | W1KMA      | WQ5R       |
| JL4BSE     | AB5GU      | W9RXJ      | W1SSN      | XE1ZW      |
| JR1IZM     | DL6UNF     | WB2NPY     | W7CD       |            |
| K0FG       | DL8AAV     |            | WA5LFD     | <b>285</b> |
| K1UU       | IZ2EWR     | <b>289</b> | WB2ZAB     | DH0GSU     |
| K3EA       | IZ8EKL     | 9K2NO      | WD9Q       | EA4DL      |
| K4EB       | JA0ED      | EC1AIJ     | ZL2AO      | HC1BI      |
| K4JC       | JA0KJD     | HI3T       |            | HK1MW      |
| K6ASK      | JA1ASO     | HI8R       | <b>287</b> | IK4DCW     |
| KB0IKW     | JA1KXT     | IK1IYU     | AA0MZ      | JA3EEM     |
| KG6D       | JA8ANQ     | IK1UGX     | CE3FZ      | JA3UNA     |
| KN7Y       | JA8XQI     | IK7YCE     | CT1BWU     | JR2PAU     |
| KW9U       | K1JD       | JA1OND     | DL4NBE     | K0MFI      |
| N5WNG      | K2MK       | JF1JTQ     | DL8OH      | K4MIJ      |
| ND0C/QRP   | K3MSB      | JF1LMB     | EW3CW      | K8YYY      |
| NT2A       | K4YJ       | K7WK       | F1ICS      | KA5VFU     |
| OH7TV      | K7DS       | K8RRT      | F6ECI      | KC9G       |
| SM5ELV     | K8ZH       | KE5TD      | HK1X       | KF7F       |
| VE6SH      | K9OR       | NA6MG      | IK7YZG     | N0STL      |
| W3FOX      | KF8HR      | W1LY       | JH8NQV     | N1MD       |
| W4UAT      | KK9M       | W4DEE      | K4OY       | N5DRV      |
| WB9MSM     | KX7DX      | W5SJ       | K4ZNC      | N6VNI      |
|            | N5BO       | W6OPO      | KU5B       | NA2AA      |
| <b>292</b> | N6KK       | WB9PNU     | N6WT       | UA3O       |
| 9M6YBG     | NA2P       |            | N9OY       | UR5FEO     |
| AC5AA      | NA8W       | <b>288</b> | W4HZ       | W1OPD      |
| DS3HWS     | NW8U       | AC4TO      | WA4TII     | W6AER      |
| EA5RU      | NY2NY      | AJ8MH      | WA9JWL     | W9JJB      |
| HI3Y       | RA9SC      | BA4TB      | WE1P       | WY6N       |
| IZ0CKJ     | SM7IUN     | GU4YOX     | XE1H       |            |
| JA3DLE     | SV2BXA     | IK0CHU     |            | <b>284</b> |
| JA4VLK     | W3BNN      | IZ5YHD     | <b>286</b> | AB4SF      |
| JE1HRC     | WA6G       | JA1FJJ     | AA3LX      | DL9GTB     |
| JR1XFS     | WB8CQV     | JA3MHA     | BH4QYX     | F6KOP      |
| K5FNQ      | XE2X       | JA3NHL     | DJ3XG      | JA0DET     |
| K5WBM      |            | JA9RT      | DL2RTL     | JA6AVT     |
| KD8RQE     | <b>290</b> | JH1OVY     | G4XEE      | JA7SFD     |
| KE1VT      | DS5DNO     | JH6WDG     | GU0SUP     | JA9FO      |
| KE5BR      | F6FYD      | JH7RTQ     | I0OSI      | JF1TEU     |
| KI7AO      | G4ZWY      | JM1JZN     | IU0HDC     | JH6DUL     |
| LA5SJA     | IZ0CBB     | JR1FHP     | JA1QOQ     | JL1GYZ     |
| N2NW       | JA1ERB     | K0THN      | JQ1YIW     | K0KM       |
| N4WMB      | JA1IAZ     | K4IE       | K0SQ       | K1ER/KH6   |
| N6GP       | JH0OXS     | K4JWA      | K9GY       | K6XJ       |
| N7UJJ      | K1AJ       | K4KAL      | K9KDS      | K8EAB      |
| SM0DSF     | K4GN       | K4TXJ      | KB5UNIX    | K8SL       |
| W2YWC      | K4MV       | K4WZ       | KI4GE      | KE5FXE     |
| W7VAS      | K5EWJ      | K6IPV      | LB5WB      | KG5VK      |
| WA0SXV     | K6YP       | K7KJ       | N3KR       | KK9T       |
| WA7HQD     | KI5BLU     | KD2T       | N4EFS      | KU4BP      |
| WB5TUF     | N6DHZ      | KL7KK      | N4HL       | UA4PT      |
| WB5ZAM     | ND4X       | KM7R       | N8GP       | VK5GR      |
| WB8B       | VA3IC      | KR0P       | W0JM       | WD6T       |
| WS9V       | VA7XX      | N2RJ       | W0ZT       | YB0AZ      |
| YB1AR      | W2OR       | N7ZA       | W6RD       | YL2TW      |
|            | W3ABT      | N9JR       | WA4MIT     |            |
|            | W6BK       | PY2FN      | WA4YYM     |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>283</b> | JH1FVE     | KB5CSQ     | NM1G       | WB0O       |
| AD6DK      | JH2V VH    | KB6CIO     | ON6KE      |            |
| CT1FUH     | K3BZ       | KP4AZ      | RN3CT      | <b>274</b> |
| DG5LAC     | K3NQ       | NH6T/W4    | VA2IG      | CT1ETE     |
| DL7UPN     | K6EGF      | NR0T       | W4DTA      | HL2EIZ     |
| F5NBX      | K7FEL      | VE3CWP     | XE1RCS     | IZ0NRG     |
| JE1CTA     | KA9OKH     | W4SO       |            | JA2CPD     |
| JR7ILA     | KC6JAM     | W5JMW      | <b>276</b> | JF2SKV     |
| K2BB       | KM2E       | W6HYI      | AB0RX      | JK1MZT     |
| K2CYE      | N8WRL      | W6NK       | AF8C       | JR5JAQ     |
| K5XS       | ND3L       | W6WA       | DS5TOS     | K1NJ       |
| KD2GC      | W3ML       | W8LMG      | EA1KP      | K4AU       |
| KR0O       | W4JVN      | WA5YON     | F6DWX      | K4KAY      |
| TA1CM      | W5QM       | WX2U       | FG8OJ      | K7CMZ      |
| VE4GV      |            | XE1YD      | GM0NAI     | K9QA       |
| VK4BUI     | <b>280</b> |            | JG1SWM     | KA1J       |
| VK4CAG     | 7J1ADJ     | <b>278</b> | JH3LCU     | KE4S       |
| W0DD       | DK5RL      | F6DBX      | K6SY       | N3QE       |
| W1OP       | DL1QQ      | IS0AFM     | K9OW       | N5PA       |
| W8PI       | DL6UAA     | JA1IFD     | KB9AIT     | N6BM       |
| WA3RHW     | HA5PT      | JA3BKP     | KK9H       | N7JB       |
| WM4AA      | IK2QPO     | JH1ERJ     | N1AC       | N8HO       |
| WW8W       | IV3AVQ     | JH6WMJ     | N7TW       | PA3BWD     |
| WZ4RC      | IZ1JMN     | K0BRO      | PY2SEX     | PT2ADM     |
|            | JK1VXE     | K0XE       | SA3CAT     | PY2RO      |
| <b>282</b> | JM1GHT     | KF9AF      | VE7VZ      | W0MU       |
| AA2KD      | K0QQ       | KJ6Y       | VO1XC      | W4PGC      |
| E70T       | K5GM       | KN7D       | W2PSU      | W5RF       |
| F5JSD      | KM4A       | KS4S       | W7VP       | W6SFK      |
| HB9CQL     | N0QW       | N1ZJ       | WB2KSP     | WA8RCK     |
| HB9RYZ     | N3ND       | N7ELL      | WR7Q       | WV2I       |
| IK8GJR     | N4AOE      | NG7M       | XE1EE      | ZS2I       |
| JH1NYN     | N9AKR      | OE3KLU     | ZS6IR      |            |
| JI1CYX     | NE5S       | OM8FR      |            | <b>273</b> |
| JR4LZX     | NS7K       | R3DL       | <b>275</b> | AC4VM      |
| K0EOO      | OZ1IKY     | TF5B       | AB7RW      | AH2O       |
| K4KGG      | SV2DCD     | VE2BWL     | AC0B       | DK3BK      |
| M0IKW      | W0QC       | VE7YY      | CU3EQ      | HL4XM      |
| ND6S       | W1NA       | W1AW       | EA3CWK     | IK3GBG     |
| OE6CLD     | W5WI       | W4GKR      | EI9FVB     | IZ6GSP     |
| OM7CA      | W8UQ       | W4QH       | F6HLC      | JA3AVO     |
| PT7BI      | W9LQI      | W9OSI      | G4FKA      | JA7FSB     |
| VE1DUN     | WB1DX      | WX0Z       | IZ4AIB     | JJ1KZZ     |
| W1JGS      | WP3R       | YB2TX      | JJ6WZS     | K0IIR      |
| W2CDO      | WQ1H       | ZL3PAH     | K3SX       | K4VX       |
| W8WT       |            |            | K5EWS      | KI4WCQ     |
| W9MR       | <b>279</b> | <b>277</b> | KB4KA      | N7BD       |
| WB5NHL     | EA7SG      | BH4IGO     | KG5EG      | OE1ALW     |
| WB6BFG     | G8AJM      | JA9LX      | KJ7NO      | OH1HAQ     |
| WN9O       | HB9BUN     | JH1FNU     | LA2IR      | VR2XMT     |
|            | IU8HEP     | JK1WSH     | N8VV       | W0TK       |
| <b>281</b> | JA1DCK     | JN3TRK     | NK9O       | W7TUS      |
| DK4TP      | JO1LVZ     | JR6GIM     | NX2X       |            |
| DS4AOW     | JR6GHN     | K1DJ       | R9MJ       | <b>272</b> |
| HL5BMX     | K3NF       | K6WAP      | SV1BYI     | AA3AZ      |
| JA3HBF     | K3WGR      | N5JC       | TF8GX      | AD7L       |
| JA8ALB     | K8QKY      | N8NB       | W9CSX      | AK6I       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| EI2JD      | AB4GE      | EI8GS      | N5WYR      | W9IM       |
| HL3ERJ     | AH0U       | JK7LXU     | NA6O       | WA4MME     |
| IK8IPL     | EA1BLA     | JP7FSO     | NO9E       | WA6JJB     |
| JA2XW      | I0LYO      | JR2PZX     | OE1JIS     | WT9U       |
| JE7JZT     | I8YAV      | K2HAT      | W6HB       | YB0DJ      |
| JH2BNL     | IK7FPV     | K8YE       | W6HDG      | YB2DX      |
| JK3GWT     | JA0MRW     | KU9S       | WA3GNW     | ZL3RJ      |
| K3VAR      | JA4RED     | N3HYB      | WB3BFC     |            |
| K3WWT      | JH0AWC     | NG0G       |            | <b>263</b> |
| K4LCP      | K4JUZ      | PS8ACL     | <b>265</b> | AG5Z       |
| K4ULA      | K7VL       | SM2YIP     | 7K1CPT     | DJ4JZ      |
| KA7CVJ     | K8ZT/QRP   | VA2LC      | EA1AZ      | HB9BNQ     |
| KQ4I       | KU4XO      | W4DVG      | F6DHI      | HB9ESS     |
| KX4TT      | LA1CO      | W4GH       | HB9MFM     | IK4TVP     |
| N3XM       | N0OB       | WA3FRP     | JE7RJS     | IW3GJF     |
| N5GO       | N6EM       | WA5YOM     | JH7WQX     | IZ0BTV     |
| NX8Y       | N6PM       | WB4CW      | JK1SQI     | JA7JM      |
| OZ6EI      | N7PIB      | XE1L       | K3GO       | JE2EBT     |
| PA2TMS     | NP4G       |            | K4AR       | K3FT       |
| R0QA       | RA3QUA     | <b>267</b> | K6GFJ      | K4YP       |
| SP7QHR     | RN3QO      | AA6RR      | KB4MRX     | K8GWU      |
| W8FIB      | SM0BYD     | AD6ZJ      | KK7YC      | KN7K       |
| W9GE       | UA0SC      | I8NLC      | N7GCO      | LA9VBA     |
| WV4TN      | W8BI       | IK6CAC     | NI7F       | LX2SM      |
|            |            | JA0EVI     | PY2WC      | N2RR       |
| <b>271</b> | <b>269</b> | JI1MNT     | RD9M       | PB9FN      |
| DS4NPL     | DL6LIM     | JN1NOP     | VK3TC      | SM3PHM     |
| EA4D       | F5AQB      | JP1EWY     | VU2DCC     | UN3G       |
| EA5AR      | IK3DVY     | K0XR       | W4CMM      | VE3UTT     |
| F5LIW      | IK8MRD     | K7MY       | W9ROG      | W4GE       |
| G4VMX      | IZ5FSA     | N6PAT      | WA9MAG     | W4WN       |
| IW0BLW     | K0OK       | N9IO       | WC0W       | WA2VQV     |
| IZ5EBL     | K2RET      | PY2FZ      | YV4DYJ     | WB4GLI     |
| IZ8MBW     | K6LPO      | UN3GX      |            |            |
| JA7HRM     | K8KI       | W4PG       | <b>264</b> | <b>262</b> |
| JH1SBE     | KF2OG      | W5WS       | AA4LR      | AE4CW      |
| K0IL       | KF8VX      | WB2AA      | DL2NOM     | DK6OR      |
| K6ME       | KR4BD      | ZL1ANJ     | DL7UGO     | HL5FBT     |
| KB4FB      | N0VVV      | ZL3TE      | EA2AAZ     | JA1PBV     |
| KD6FW      | N5UE       |            | GW4TSG     | JJ1LID     |
| LA9GX      | NA4EA      | <b>266</b> | HB9DMQ     | JL3OUW     |
| LX1CW      | NR4M       | AB6CF      | JA1IQV     | K1RH       |
| N0ABE      | NS1L       | AD5MD      | JA2ACI     | K2EK       |
| N5KAE      | SM5FQQ     | CT1BNW     | K0KP       | K5CD       |
| N8WD       | W2DXE      | IK7DWW     | K0TPP      | K6RNK      |
| NI5F       | W3IZ       | IZ4BBF     | K6UJ       | K8EB       |
| NK7Z       | WA0WWW     | JA3WMS     | LA2XPA     | KB2FCV     |
| SM7DXQ     | WA7BNG     | JA7EU      | N1BY       | KF0RQ      |
| SV1IZY     | WB0N       | JG3RWX     | N1FOJ      | N4MIK      |
| W5UHQ      | WB7QXU     | JH0IEW     | N1NU       | N5CR       |
| W7BC       | WS7I       | JH1RVQ     | R4FAN      | N8NA       |
| W7CP       |            | JK1EBA     | SM4BNZ     | N9AVY      |
| W8HMK      | <b>268</b> | K0YL       | SP6EY      | VU2IBI     |
| WS4H       | AB5YI      | K6VWE      | VE3SKX     | W00VM      |
|            | CX2CC      | KI4TZ      | W3KHG      | W2EQ       |
| <b>270</b> | DL2JIM     | KJ7TEA     | W4CCS      | W7RN       |
| AA6XV      | EA2AA      | M0CSD      | W4UEF      | W8FAX      |

|            |            |            |            |            |
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| WB1S       | IK8PGE     | W2PP       | W5VU       | <b>252</b> |
| WD8PKF     | JA3EY      | W6OZI      | WA7AJ      | IK6CGO     |
| WX8C       | K3FM       | W7BV       | WB0ULX     | JA3MIO     |
| WY1G       | K4MIH      | W9KVR      | WB6FWS     | JI6IHG     |
| WY7FD      | KE4KMG     | WB4KTC     | WB9IWN     | K4WFM      |
| XE2B       | KM5VI      | WN7J       | XE3E       | K7HPH      |
|            | N4PYI      |            | YB0NFL     | K7PO       |
| <b>261</b> | N6VI       | <b>256</b> |            | K7YZO      |
| CU3BL      | NU4I       | AA3TH      | <b>254</b> | KS4WA      |
| DF3EC      | SV8RX      | EI4CF      | 7Z1SJ      | KT2C       |
| EI3IO      | TF4M       | HB9DRS     | AC6DD      | N2ZA       |
| HB0WR      | VK4CC      | HK6P       | HB9DQV     | N6EHA      |
| HK3CW      | W1RG       | IZ0FUW     | HB9FBM     | PB7Z       |
| I7PXV      | W4DWS      | JA3FHL     | IW0BYL     | W1RH       |
| IZ7EVZ     | W5DM       | JH8UQJ     | JA1VRU     | W5WZ       |
| JA2OLJ     | W9GM       | K0HD       | JR3HZW     | W6GJB      |
| JJ1KXB     | WA7HR      | K5DCW      | JR4CZM     | WG0M       |
| JL3DGI     | WD8KND     | K6IRA      | K5ADI      |            |
| K0PX       | WU4B       | K6KZM      | K5TU       | <b>251</b> |
| K1JE       |            | KG4CUY     | KB9DAK     | 7K2PZG     |
| KJ7SJ      | <b>258</b> | KP4DKE     | KC2SST     | 7Z1CQ      |
| LA8CJ      | AJ8B       | N4DWK      | LZ2ZG      | AK3E       |
| PY2OP      | FG4NO      | NJ9Q       | N5TF       | EA1AA      |
| PY5IP      | HL4GAV     | OM2AGN     | OE3JAG     | HB9BEM     |
| W0JW       | JA3ARM     | UN7BK      | PY5DK      | IK8OZV     |
| W3HER      | JA6GPR     | VE1VOX     | SK0QO      | IV3KCB     |
| W7IMU      | JF2QNM     | W1DXH      | W4ASE      | JF1WLK     |
| W9MO       | K4RDU      | W4DP       | W7IUO      | JH0LME     |
| W9QO       | KD4EUH     | W6IS       | W9CTJ      | K3IE       |
| XE1FAS     | KE8G       | W7PAQ      | WC2C       | K6ZP       |
|            | KW4CQ      | WB5STU     | WM5DX      | K8GT       |
| <b>260</b> | N0TR       |            | YB1TJ      | KR9A       |
| AC9X       | N3JM       | <b>255</b> |            | MM0DXH     |
| JA5BZL     | N6MA       | EA4EPY     | <b>253</b> | N0AMI      |
| K0COM      | OH1LR      | G0BBB      | AA3K       | N6NBB      |
| K1TWF      | PY7BEL     | IC8SQS     | AC7ZG      | NI8Z       |
| K3XC       | VE3TKI     | IZ5GST     | DL6DCD     | RL3BZ      |
| K9QJ       | W0FG       | JH5HDA     | HA2ESM     | SM5AOG     |
| KE5MMT     | W3TZ       | JH7IQQ     | HB9DOT     | SP5ELW     |
| LU1FM      | W4GHD      | JI1VVB     | HL4CCM     | UA9AEU     |
| N6DVR      | W5BK       | K0QB       | IZ1UKF     | UA9FFV     |
| N6VH       | WA8A       | K3XO       | JA1OVD     | UR4IOR     |
| NZ5O       | WX2K       | K8ESQ      | JF1MTV     | VK6OZ      |
| OH1LAR     |            | KD4SN      | JL1OEC     | W3JXP      |
| SP3F       | <b>257</b> | KF4VTT     | K0HQW      | W4MOT      |
| VK3OT      | EI9HX      | KN4FO      | K2JK       | W5TFV      |
| VK5CE      | HB9EFK     | KO1H       | K4FK       | WB4KTF     |
| W4HY       | IK8DNJ     | KR0I       | KB7QFE     |            |
| W6SIY      | JA4SSM     | KW4J       | KK4CB      | <b>250</b> |
| WQ7A       | K3PH       | KX1G       | NA1DX      | 7M4CLF     |
| WY4I       | K8MRT      | KX5V       | NK7C       | G4AFJ      |
| XE2AU      | K8VD       | LA2DS      | W5MF       | IK2RGT     |
|            | KG8CW      | N2GZ       | WA5KBH     | JA1JYE     |
| <b>259</b> | M0TTB      | PY2ADR     | WB2HJV     | K1QQ       |
| AF3X       | W0IKD      | SM0NUE     | WO6T       | K4CGY      |
| AG4Q       | W0UY       | SM6WET     | YO4AUL     | K7PVT      |
| HL2ZN      | W1DAR      | W0BM       |            | LA8ZAA     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N6AJR      | <b>247</b> | JM7TKK     | WA1NXC     | K0OE       |
| ON6ZV      | EI6IZ      | K4VUD      | WF1H       | K0TV       |
| TA1AL      | IU0LFQ     | K8RCT      | WQ5N       | K0VM       |
| W1DYJ      | IZ0GYP     | K9WMS      |            | KF6A       |
| W7TG       | IZ5MOQ     | KI6MQX     | <b>242</b> | KJ9B       |
| W8DN       | JG3KLF     | LA4C       | 4X6KJ      | KM8AM      |
| YV5LI      | JK2VOC     | N8HRZ      | CT1ESO     | KN4JX      |
|            | JR0RBY     | NJ4V       | DF2QC      | KT5V       |
| <b>249</b> | K7RAN      | NR2D       | DJ9SO      | N2KI       |
| DL8XDA     | KB7V       | OZ3SM      | I2YPY      | N3DV       |
| I2TZK      | N0YO       | W3TC       | IK5ZAJ     | NF4L       |
| JH1BXH     | N3RR       | W4BAI      | IT9ODQ     | OH2LHE     |
| JM1ESG     | N6JOJ      | W5SG       | JP1SRG     | RX3BP      |
| K2ZD       | NN8L       | WB7BBQ     | JQ1IBI     | SV8DOU     |
| KD2BS      | NS3L       | WN9Q       | K4ZZR      | VA1SEA     |
| KG4JSZ     | VE3MF      | ZL2LW      | K9TRV      | VK3NX      |
| KK5ID      | VU3DJQ     |            | KO4XI      | VU3NXI     |
| LA2GH      | W4NBS      | <b>244</b> | LB2TG      | W0JMP      |
| N4QWZ      | W5IO       | AD5WB      | LU2JCW     | W2UB       |
| N9LJX      | WA4NUF     | G7SSE      | N2ZN       | W4GP       |
| R3BB       |            | IK5BSC     | N5TU       | W4IDX      |
| SV2CLJ     | <b>246</b> | IZ4VSD     | N8IL       | W6PH       |
| TF3JB      | AA7AV      | JA4EVN     | NU4B       | W9GIG      |
| W4KVS      | AI6A       | JA5XPD     | PR7AB      |            |
| W4OGG      | EA7AN      | K1BZ       | SP7CVW     | <b>239</b> |
| W4REX      | F4GDI      | KF7NN      | SV1FKZ     | CT1EPJ     |
| WB9B       | HZ1GW      | KN9N       | W1MJB      | EA4S       |
| WU7X       | JA4MMO     | KW2J       | W1NT       | G3WW       |
| WW4LL      | JA7OBO     | N2RD       | W3BYX      | HB9BMY     |
|            | K0UBR      | N3AO       | W6DRB      | I1YDT      |
| <b>248</b> | KM2O       | NU0Q       | WF8R       | IZ0OTV     |
| AA5N       | LZ2HM      | RA3CO      | ZS6UT      | JA1FVS     |
| CT1EDA     | N2BT       | UA1OM      |            | K8VJG      |
| DL7JRD     | N3NO       | W3OD       | <b>241</b> | KB7AZ      |
| G0KJP      | N7AU       | W4DN       | 7J1ABD     | KC4HN      |
| G1VDP      | N8NH       | W4WFC      | AG1A       | KK4XL      |
| JA1GVT     | OT1A       | W5AP       | EA4DEI     | KM4NS      |
| JA1ITJ     | SP5LKJ     | W5RDW      | EA5ZR      | LA5HPA     |
| K1TN       | TF2LL      | WA6URY     | EI5KO      | N0SL       |
| K4GO       | UA9AGX     | WK8A       | JA1CCH     | N8KM       |
| N2CG       | W1BZJ      | WW0E       | JA3AOP     | NN5E       |
| N3COB      | W5RYA      | ZS2Y       | JP1LRT     | UN7BY      |
| N3PS       | W6JZ       |            | K1ZJA      | W4HOG      |
| NV4B       | W7JWM      | <b>243</b> | K3HW       | W5SV       |
| NW6V       | WO5D       | 7L4VYK     | K6JJ       | W6FI       |
| TZ4AM      | Y07NE      | E73W       | KI6PG      | WA1TFV     |
| VE5MC      | ZS1DX      | IW5AOT     | N3PW       | WV9L       |
| W1GY       |            | K2TER      | SP5MXZ     | WZ8T       |
| W4MA       | <b>245</b> | K5HK       | UA2CZ      |            |
| W5FPT      | AA4FU      | K5LY       | VR2MY      | <b>238</b> |
| W7BJN      | G4XRV      | K6FAF      |            | 4X4MF      |
| W7IB       | HB9HIT     | KA8YYZ     | <b>240</b> | 5Q2J       |
| W8WOJ      | HB9PUE     | KK8MM      | DK3UA      | AD3C       |
| W9YK       | HL1VAU     | KR4U       | DL5KUT     | CT1FPW     |
| WD4IXD     | IK0XIH     | N9VD       | IK0OEM     | DK8IZ      |
| WT2P       | JA0AVS     | PP7LL      | IW9DNI     | DM5JBN     |
| WU2G       | JM1CMA     | W0MF       | JH2NWP     | G0THF      |

|            |            |            |            |            |
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| IT9AAI     | KB9BJV     | WA9BZW     | JE1LPZ     | <b>228</b> |
| IT9YOZ     | N2MEE      |            | K4IU       | AA7XT      |
| IW9FRB     | NJ7G       | <b>233</b> | K5AX       | CT3DZ      |
| JH4GNE     | NP2N       | EI7JZ      | K5WMH      | EA4OR      |
| K4RWP      | NS4X       | IW7DVM     | K6WY       | GM0VIT     |
| KE3X       | SM5CCT     | JA7QQQ     | N7WI       | IK0SHH     |
| KS6A       | W4AEJ      | JH1HRJ     | N7ZT       | IW4EII     |
| LX1KC      | W6VRK      | K3ZK       | PV8DX      | JR1QLM     |
| N5BA       | W8WV       | K9YZ       | VA3XQ      | K1GND      |
| N6OKU      | WA2PNI     | KB5GA      | W1PY       | K2JLD      |
| VE2ACP     |            | KL2R       | W1XV       | K2KN       |
| VK2BYI     | <b>235</b> | LA2LI      | W4DSM      | K4MLD      |
| VK7ZE      | AG6HE      | LU5OM      | W7YED      | K4SPD      |
| W3WST      | JA1GFD     | NJ6K       | W9IE       | K6EID      |
| W4PJW      | JA1SZN     | RC2A       | YB1TQL     | K7STO      |
| W7GSV      | JA2BUR     | VE2HJ      |            | K8ARY      |
| W7XE       | JA5RVN     | W3WH       | <b>230</b> | KB3LIX     |
| WA3GOS     | JA6ENL     | W4NE       | CT1DMC     | KD3HN      |
| WI7P       | JG2LGM     | W6JJW      | JI1SVY     | KF9UG      |
| ZS6NJ      | JQ1PCX     | WW8RT      | K0NV       | KH7T       |
|            | K1EO       | ZS1EL      | K1YQ       | MU0FAL     |
| <b>237</b> | K4EA       |            | K2OP       | N9DR       |
| IV3NVB     | K4JPD      | <b>232</b> | K3IXD      | W1OK       |
| JA3VUI     | K8YF       | 8P6SH      | K3UC       | W9LCQ      |
| JS6TWW     | KI2Y       | AA4UC      | K5JMB      | WC2L       |
| K0LB       | KM9E       | CU2AF      | K5VR       |            |
| K4BYN      | N2MFT      | EA2AFV     | K6IRD      | <b>227</b> |
| K4JKB      | N5HC       | EC7B       | K8CMO      | AA9XA      |
| K4ODL      | NA4CW      | HB9GWJ     | K8LBT      | EA1ET      |
| K9BO       | NZ7Q       | IK0WRB     | K9JDP      | EA7LL      |
| KB0EL      | VK2AAH     | IZ2MHT     | KA1O       | HB9EXQ     |
| N4BAF      | VK5PAS     | JA5CUX     | KB2ZPB     | HB9ODP     |
| N5MI       | W1LE       | JN4FNZ     | KU1T       | HK3J       |
| PY4AZ      | W4PGM      | K1UM       | N0ATQ      | HL2DBP     |
| SQ7FPH     | W8YV       | K5ER       | N0TK       | IK4RQJ     |
| UA9MC      | WD8EOL     | K8CC       | ND9M       | JA3VQW     |
| VE5EL      | WE4S       | KA1VT      | VE3YXO     | JH8MZF     |
| VU2LBW     | WJ5K       | KB3IFH     | W6VIO      | K2QPN      |
| W1FA       | YB0MWM     | KE4BKL     | W8FDV      | K3JM       |
| W4RQ       | YT7T       | N3ER       | W9LX       | K4NNQ      |
| W8BLA      |            | RT2O       | WA0WOF     | K5SES      |
| W8MIL      | <b>234</b> | UT7KF      |            | K9IA       |
| WA5NFC     | AA5SH      | VU2CDP     | <b>229</b> | KC8IVC     |
| WK9U       | DK3TL      | W0YK       | DF8FT      | LB5GI      |
| WQ8T       | DL1SVA     | W4PKU      | EA1WH      | N6JZ       |
|            | EA5HM      | W4SKW      | I5FLN      | N9IGP      |
| <b>236</b> | IU4CHE     | W7WHB      | JA1VRY     | PY5HSD     |
| 9K2BM      | IZ1POF     | WC4X       | JK1JAS     | SM0NZZ     |
| DJ5IW      | JA1HP      | YB2TS      | K0YY       | VR2XYL     |
| E73D       | KB9LIE     |            | N3AIU      | W3KN       |
| F4FLF      | KM4HQE     | <b>231</b> | NF7D       | W4UT       |
| G8APB      | N0AX       | AC0W       | SM0KCR     | W4WNT      |
| IZ4IRO     | PA1MVL     | AD7XG      | W5RAE      | W6DT       |
| K3EE       | RW3QHN     | FM5FJ      | W8WD       | W8LIG      |
| K3KD       | W9AMX      | G3RZP      | WA8Y       | W8PC       |
| K8SIA      | W9WO       | G3XL       | WC0M       | W9IAL      |
| KB1DMX     | WA6TQT     | IK2WSO     | WD5BJT     | WA2ALY     |

|            |            |            |            |            |
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| <b>226</b> | YB3MM      | <b>222</b> | BG8PA      | HL5YI      |
| AA4OC      |            | AD0TR      | CT7AUP     | IZ3XEF     |
| CT3KY      | <b>224</b> | CU7AJ      | DL4DW      | IZ8GCP     |
| EA5HB      | G0HSA      | DH3KM      | DL9ABM     | JI3MJK     |
| IV3EHH     | I4JED      | DS4DBF     | EA5LV      | K4RW       |
| IZ0COI     | IK8TEM     | G3PSM      | EA6AZ      | KM6KO      |
| JA1BON     | IW5EIJ     | G4FTC      | F4DSE      | LA7EIA     |
| JA1CC      | JA7AYE     | JE2VYM     | HB9AGO     | M3DFW      |
| JE0EHE     | JN3XEZ     | JE3TAT     | JA8EKU     | N4ASX      |
| JR1CAD     | JR6GUU     | JH1APZ     | JE1BMJ     | NZ5F       |
| K1ROA      | K1VI       | JJ1BDX     | JE2ILG     | PY2RN      |
| K5WDW      | K2CYS      | JR7CDI     | K2FJ       | SM5AFU     |
| K6AHG      | K3YG       | K2HT       | K2GW       | SV2ESW     |
| KI3O       | K7WTG      | N3MX       | K3VPZ      | W5GT       |
| N0IRM      | K9BQL      | N5WE       | KA4H       | W5TUF      |
| N5KUC      | KD8MQY     | N7CQQ      | KB0V       | W5UQ       |
| N9LEO      | KL7XD      | RM4C       | KB9S       | WB9AZA     |
| NN4K       | N7JP       | SP7ICE     | KN6TC      | WB9M       |
| NV4A       | NB3R       | VE3GFN     | KV4AA      | WB9TFH     |
| NW7US      | NT6AA      | W3HKK      | KZ1X       | WD1X       |
| NY4G       | VE7BC      | W4TUN      | N0SFF      |            |
| S57UX      | VK2GR      | W5SUM      | PY2YW      | <b>217</b> |
| SP6BXZ     | W1GF       | WA2IKL     | SV2GWY     | DL2AMD     |
| SV1XV      | W4AO       | WD1M       | SV3RKM     | DS4DRE     |
| UA3EAY     | W6QO       | WG0G       | W1USN      | EA5GXI     |
| V51YJ      | W7OLY      | WO5I       | W3EF       | EI6FM      |
| VE3QN      | WX7B       |            | W4TTY      | IU8LMC     |
| WB2UFF     | ZL1BBW     | <b>221</b> | WV4V       | IZ1JLN     |
| YB0EIN     |            | CU2CE      |            | JA8WGX     |
| <b>225</b> | <b>223</b> | HB9VAB     | <b>219</b> | JF1KML     |
| EA7LS      | A71AM      | JA6GIJ     | AI8P       | K0GVT      |
| EI5GM      | BV1EK      | JR3ADB     | DL1TKB     | KJ4UZU     |
| F4CPF      | EA5DKU     | K0RX       | DL8DWL     | KO6UW      |
| HK3PJ      | EA8TK      | K2DSL      | G4AYU      | N2XQM      |
| IK0WMJ     | IZ0FYW     | K4BBH      | IK4MHB     | N5KGV      |
| IZ5BYJ     | IZ1UKG     | K4RM       | IK8TNG     | N6AA       |
| JA3UOQ     | JA1DEQ     | K6DLB      | IZ8FTW     | R9JX       |
| JA9APM     | K0JJR      | K8TS       | JA0YPD     | UA9CIM     |
| K1LTJ      | K2RNY      | KA4LBD     | JA1DHY     | W1FYI      |
| K1RY       | K6TIM      | KB4CRT     | JK1DDG     | W1WEF      |
| K1TKL      | KN4PPD     | KD4POJ     | K0COP      | W4GHW      |
| K3LA       | KX2B       | KJ4YLO     | K0IO       | W4JDS      |
| K3RW       | M0OIA      | N3YZ       | KX9X       | W6SE       |
| K6JBH      | N1JG       | N4MI       | OD5YA      | ZS1C       |
| KE1R       | N4ST       | N6MM       | ON8VM      |            |
| KX6C       | N9AZZ      | ND3F       | UA4Q       | <b>216</b> |
| NF4J       | N9PGG      | NX1P       | W9DGI      | AF6F       |
| NU0V       | SP5ZCC     | S51DD      | W9RB       | G3YBY      |
| PT2BW      | SV8LMQ     | W0QL       | WA3WZR     | I0ZY       |
| UT4UZ      | W2RDS      | W1CDC      | WB8RFB     | IK2HDF     |
| W1JK       | W3MRL      | WM9Q       | XE1V       | IU1RLJ     |
| W7JET      | W8TM       | WR7T       | ZL1BD      | IZ2IPF     |
| W9CLA      | XE1RP      | <b>220</b> | <b>218</b> | JA5CDL     |
| WB4KZW     | YB4IR      | A71EM      | AC9O       | JG1JPE     |
| WC2K       | ZL4QJ      | AA8SW      | E70A       | JH1AWJ     |
| WM5H       |            | AD0K       | EA4EJP     | K0ABC      |
|            |            |            |            | KB5RD      |

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| KE2M       | JS1MRA     | K8CR       | N0BK       | <b>207</b> |
| KG2V       | K1XE       | K8WHA      | N4UFP      | CT7ANG     |
| KG8DP      | K4TMG      | KE5BWG     | NC6K       | DL7BO      |
| KM4VI      | K7CIE      | KF5WCP     | SV2CCA     | EW4DX      |
| KR7RK      | K7QA       | KH6P       | TA1DX      | F8DZY      |
| LA4JGA     | KA9JAC     | N6RC       | WY0A       | G1TDN      |
| N4LZ       | KB5HC      | NA7RH      |            | JE1COB     |
| N5GJ       | KE4FW      | NE1RD      | <b>209</b> | JE4RAL     |
| OH3FVP     | KK7BR      | SM7GXR     | AC4FZ      | JH0AUY     |
| OH5LF      | K00Z       | SP3S       | EA8TZ      | JH1BHW     |
| ON6YH      | KX7YT      | W0TG       | JH3PRR     | KA6RWL     |
| VE3KKB     | LA7QI      | W5TMC      | KA1IE      | KB8NTY     |
| W0ZX       | NC6RJ      | WV8DX      | KB2S       | KL7XO      |
| W6ZL       | ND7K       | ZL3HAM     | KU4BL      | N0RQ       |
| WU1U       | PY2CP      | ZS2ACP     | N4WD       | N1DC       |
| YO3IPR     | PY5VC      |            | NJ9C       | N3OUC      |
|            | TA3J       | <b>211</b> | NR5O       | N9APK      |
| <b>215</b> | VE3LR      | AD4RE      | NX3A       | NS4F       |
| AC5O       | W7KKC      | CU3HN      | OZ9XU      | PY3SB      |
| AJ4IM      |            | DL2RD      | T77EB      | SP3TLJ     |
| DL1ZBO     | <b>213</b> | EA1WS      | TA2AD      | VU2ABS     |
| DU1IVT     | DJ3GW      | EI1DG      | VK3MB      | VU3CAU     |
| EA5KA      | DL7AA      | GM1BSG     | VR2CH      | W4DFU      |
| EI4BZ      | EA1P       | I6NO       | W4BH       | W4LEW      |
| G3VQO      | IW0BMC     | IC8XIL     | W4EJG      | W7DRM      |
| IU8IYE     | IZ4COT     | IW0EFA     | W5SW       | WA9DU      |
| IZ8DEO     | JE4MHL     | JA1PRV     | WN1M       | WB6UIA     |
| JE3PCP     | K0MP       | JA3PRM     |            | WI4R       |
| JI1BJB     | K4FW       | JR3VMJ     | <b>208</b> |            |
| K0FA       | K6VK       | KO4PRE     | 7L2QAD     | <b>206</b> |
| K2DF       | K8POM      | KU4V       | AA8DC      | AD8CW      |
| K2JGL      | LB7ZG      | N7KDT      | AK9L       | EA2AGV     |
| K5AUP      | N6RVI      | N9NB       | DD3KF      | G6NHU      |
| K6BR       | N7FF       | NC2Y       | E77S       | IW2FLB     |
| K8MOM      | NC1M       | NN0K       | HB9HBZ     | JA1ISJ     |
| N2BSA      | NE6V       | VE3ZN      | JH8WAH     | JR0QFA     |
| N9IXD      | SP9AUV     | WA4JUK     | JM3XZC     | K1JKR      |
| RN0C       | VA3HP      | WA5YNB     | K2IE       | K2DE       |
| V31MD      | W5DXQ      | WC4V       | K4MSS      | K6UXO      |
| VU3WEW     | WB4SON     | WD9FLI     | K5PC       | K9UWY      |
| W6NT       |            | ZS5LEE     | K9AQ       | KU2A       |
| W9MAK      | <b>212</b> |            | KC4AA      | N5JEY      |
| WA1FXK     | A92AA      | <b>210</b> | KI2D       | N7RQ       |
| WA3GM      | AG5CN      | CU2BV      | N2ZL       | SM0EUI     |
| WB8BZK     | AL7AF      | DJ0AH      | N4WOT      | SM7AWQ     |
|            | DJ7JC      | DS5XEH     | N6DW       | W9HZ       |
| <b>214</b> | DL5JS      | F4WDL      | N7HCJ      | WX4TM      |
| A61BK      | EW4C       | HB9DVO     | N7JXS      | YV5TX      |
| AC4BT      | F5EOT      | HB9FAX     | N8KOJ      |            |
| AE4AN      | IK4NZD     | HB9TQL     | OE1HHB     | <b>205</b> |
| DF2WF      | JI1DMH     | IT9ABN     | RA3PCI     | AA4EA      |
| EA5XV      | JR3TOE     | JP1GVC     | VU2AE      | AA6DY      |
| F4GVO      | K0XM       | K0ARM      | W5GN       | AE9YL      |
| G7LRR      | K2TA       | K2CDJ      | W6PG       | AF6O       |
| IK8DUI     | K4AMI      | K6DJ       | WT3Q       | DL2VWR     |
| JA0BES     | K4SAF      | KF5BA      | WW6G       | G4NBS      |
| JN1RFY     | K4SAW      | KG6TT      | YO5OEF     | IZ2MGN     |

|            |            |            |            |            |
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| JA1DCO     | PT2ND      | NW2I       | KW7XX      | NK5B       |
| JF3VEC     | PW8DP      | OV2B       | N3CZJ      | NO2C       |
| JG3NKP     | R2ARR      | VA3OKG     | NR4C       | NS7V       |
| JN4ASA     | SM4AMJ     | W1GXH      | R3AQ       | W2FDM      |
| K4LQ       | TG9AJR     | W3DQS      | TA1L       | WO3T       |
| K4RP       | W1FM       | W9KB       | VK4QO      | WQ5O       |
| K7IA       | W4WB       | YO3HOT     | W0NFL      |            |
| M0VCB      | W8NP       |            | W4OWY      | <b>196</b> |
| N1UAA      | WJ7R       | <b>200</b> | W7GTF      | 7J1YAD     |
| N7UG       | XE2YWH     | AB4FH      | WA2DNI     | AC8TO      |
| NI0K       | YO3DDZ     | AC2QH      | WW1WW      | AF4OX      |
| NY2L       |            | E20YLM     | ZP9MCE     | DL6NW      |
| SP5AMN     | <b>202</b> | F8EZE      |            | GM4KHE     |
| VA3NXM     | 5T5PA      | G0MMI      | <b>198</b> | GM5YTT     |
| VA3TTU     | AE5FM      | IK2WPO     | 9A1A       | JA1CPS     |
| W1HS       | DL9DRA     | JA4CSJ     | AD4XV      | JA1PLT     |
| W5HNK      | IK2ULM     | JR4VEV     | AF3K       | JE3OUW     |
| W6DOE      | IK5QPS     | K5WE       | ER0FE0     | JJ1JMZ     |
|            | IZ7GIT     | K7LVJ      | JA1UOA     | K7PT       |
| <b>204</b> | JA7DPC     | K7PTC      | JE1TNL     | KI0KN      |
| GI4OWA     | K0AIZ      | K8KY       | JE8KGH     | KV7N       |
| IW1PUR     | K1FE       | K8WVA      | JH3FCF     | KV8P       |
| K5PQ       | K2GLS      | KB4FXE     | K3BQ       | M0NGN      |
| K5VG       | K7ABL      | KC9LBO     | K4EZY      | N0GVK      |
| K7ORK      | K7LFY      | KE3ZT      | K6UNR      | N9ETH      |
| K8ROK      | KB1JDY     | N0HJZ      | KP4N       | NY1V       |
| KD2OV      | KC3AK      | N1BZ       | KT8D       | PF7M       |
| KL1V       | KO4XJ      | N1YX       | KZ2R       | UR4CW      |
| KM4LS      | N0OP       | N2MWX      | LT1F       | W0GWK      |
| N5OP       | N2NF       | N7YQ       | LU4FW      | W2ARP      |
| N9EA       | NT5O       | NZ4CW      | NL8F       | W3JK       |
| PY2AB      | NW2M       | W2NY       | SM5AAP     | WA3PAK     |
| W6IA       | OK2FB      | W3DIY      | VR2PX      | WX3P       |
| WW5L       | TF3VS      | W4WIV      | W4ZAO      |            |
| WX2CX      | VA3UU      | W5LO       | W9MDB      | <b>195</b> |
|            | W0YJT      | W7JVN      | WA8LRW     | DS5WQT     |
| <b>203</b> | W3NRJ      | WA2HIP     | YB1RUS     | HB9ECS     |
| AA5H       | XE1GZU     | WA3V       |            | HS1JNB     |
| AA5NT      |            | WB2MKX     | <b>197</b> | K6VMV      |
| AG4TO      | <b>201</b> | WB4PWZ     | DL3BUE     | K9ICP      |
| CT2GZE     | AB9KZ      |            | DS3EXX     | LA8PDA     |
| DS5BRE     | DS5AAQ     | <b>199</b> | EA2RY      | LU9DO      |
| EA3HDZ     | EI9E       | AA4WX      | HA3OU      | N0AB       |
| F1BFD      | F5AOV      | AC0DQ      | IK1ZNM     | N5RA       |
| JF1UOW     | HB9HVG     | AE5JG      | JF1KIG     | NE5W       |
| JH1CTV     | IV3FFI     | AI2S       | K0GEO      | NN2D       |
| JO3WHB     | IW3IE      | DL8JJ      | K5MDX      | RA3AOS     |
| JR4DHK     | IZ4GOL     | IW7DMH     | K7RNV      | VE2JM      |
| K6VXI      | J68HZ      | JA0NPQ     | KB7HDX     | VE7NY      |
| K8FG       | JF3KOA     | JA1DXA     | KD1RV      | W8QXR      |
| K8FT       | K1ETA      | JH1AQN     | KD5ZD      | W9DKC      |
| KB5KKL     | K3IZ       | JR1AHP     | KS0Y       | W9LA       |
| KD4QMY     | K4MLQ      | K2KNB      | KX7L       |            |
| N0JR       | K9IZT      | KA1API     | N4JRG      | <b>194</b> |
| N8WXQ      | KR7X       | KA8QKY     | N4QOG      | 3A2MW      |
| NK5O       | N1RM       | KE3VV      | N6NPG      | 4F3BZ      |
| NO0B       | N3BK       | KK5J       | NG4P       | AA9WO      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| CE1AT      | SM5OBK     | N4MEC      | KA2F       | IN3FCK     |
| EW4A       | UA9AM      | NI4Y       | KE6U       | IU4AZC     |
| HP2NG      | VE7ACN     | NY2KW      | KM8V       | IZ1JIZ     |
| IK2GOQ     | VK2ZQ      | UN5C       | KP4RAT     | K4UU       |
| IU0ICA     | VU2XE      | VU2SWS     | KQ6DX      | K4ZMV      |
| IV3PBZ     | W0PE       | W0MA       | N7NW       | KO6MX      |
| IZ7QSS     | W5EC       | W0RMS      | NR5R       | KW1X       |
| JA0UMV     | W5MJ       | W0TLX      | PY5JO      | LA4RT      |
| JA8CYU     |            | W0UHL      | PY8WW      | N3PPH      |
| JG4OOU     | <b>192</b> | W3ATV      | SM0PSO     | N3STZ      |
| K3UW       | 7K3BKZ     | W3UTD      | UX4UM      | N4KM       |
| K4OP       | DL1DCT     | W5BV       | W7HO       | N9FDE      |
| K5LLA      | EA5BZS     | W5DP       | W8JE       | NA9L       |
| K8MN       | EI3CTB     | W6WR       | WA2BOT     | PY6TS      |
| KG6WIK     | JA1EYN     | WA2VKS     | WA4TMJ     | W2FS       |
| KH6DX      | JF7NNI     | YB1AYO     | WA7IHN     | W7DGP      |
| KS4Q       | JH0KWZ     |            | WF4W       | W9RLL      |
| KZ5DX      | JI1BHO     | <b>190</b> |            | WA6WGS     |
| N1SHM      | JJ1IRS     | 7Z1HL      | <b>188</b> | WB4CTX     |
| OV5O       | JP1GUW     | 9H1AE      | A65BD      | WB5P       |
| SV4FFL     | K4DET      | DL6ZBN     | DL5ZB      |            |
| VK2DAG     | K4LW       | DM3CW      | EI8JX      | <b>186</b> |
| W2MKW      | K6GCN      | EA4M       | F5HRH      | AA8KY      |
| W6JWK      | K6WSC      | HL5UOG     | G4UZG      | DL1MEV     |
| W8HB       | K7WLX      | IK8WCP     | IK0ZIO     | DS4BBL     |
| WF5K       | KB4KBS     | IW8DON     | IK1PKH     | DS5QLJ     |
|            | KB7AK      | JA1FVE     | JA1VYW     | EA3AGY     |
| <b>193</b> | KD2JA      | JA3KKE     | K5RA       | EI4HH      |
| AI4EY      | N0AZZ      | JE1PHH     | K6BXI      | G0FWX      |
| AK0BC      | NN3V       | JH1QJC     | KB3KJ      | HB9LEI     |
| DK6BT      | NO2EL      | JK2IZR     | KE9UA      | I0BJV      |
| DK7SL      | VE3CKG     | K3PIN      | KF2ZQ      | JA4DLF     |
| DL9NDV     | VE3NJC     | K4BNF      | KJ2U       | JO4JDU     |
| ES2IPA     | W5GML      | K7UPJ      | N0FP       | K0SON      |
| G4SGX      | W6FUV      | KA4VGE     | N1KEZ      | K2KIB      |
| JA1KGW     | W6NUC      | KC1ERO     | N3KRX      | K3OK       |
| JA4FKO     | W7FYW      | N2YF       | N4GBK      | K4GM       |
| JE3FOR     | W9EBO      | N3DD       | N8TFD      | KF5ER      |
| JG3KMT     | WA8HC      | NM2A       | NA4C       | N4EPD      |
| JR1LZK     | WU8T       | UA0AV      | NN6CH      | N4KEB      |
| K0FD       | YB0MZI     | W1WTG      | PY2FUL     | N5RN       |
| K1EDG      |            | WA5VSK     | PY3OG      | N6GY       |
| K3GWK      | <b>191</b> | WA8EFK     | VE7KS      | NA0N       |
| K4VAC      | AB8JR      | WB6POT     | W2LL       | OR4K       |
| K5VUU      | AH7G       | WB9W       | W3GLD      | PA2SWL     |
| K7CTV      | EI3HA      |            | WA8COB     | SP3IK      |
| K7EUG      | IK2HKN     | <b>189</b> | WB4SGA     | W5UJ       |
| KD9ZR      | JA6JYM     | AB4BJ      | WV1K       | W6BDW      |
| KM4ODS     | JH3GRO     | AE4VJ      | ZS6RJ      | W7AUM      |
| LB8CA      | JJ1HLL     | AE6RR      |            | WA1QXR     |
| N1GFV      | K6OJ       | DJ6DO      | <b>187</b> | WA9IVH     |
| N1SZ       | KA4IZN     | EA3GCT     | 9A3LYL     | WY2U       |
| N8AID      | KF7PBM     | F6ARS      | AE4M       |            |
| N9RE       | KK4CLY     | IK2BGT     | DJ9KV      | <b>185</b> |
| NB1U       | KT0F       | JF1WHJ     | EA3NG      | AC7CZ      |
| NU1T       | KT6YL      | K5HX       | G0KRL      | AE5L       |
| PY2OA      | N3PV       | K7GA       | HS1JZT     | AP2MQ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| EA3AGZ     | <b>183</b> | N4QM       | N6HE       | PY4OG      |
| EI5GUB     | G0BPK      | N8XX       | RW6MBC     | TF3G       |
| EI5JL      | JA1DZN     | NU4L       | VE7BZ      | UA3DUJ     |
| G4WGE      | JA7MWC     | OE9DGV     | VE7UM      | UN7ED      |
| GM7NZI     | JG8TQL     | W1GWN      | VU2MSA     | W2GHD      |
| HC1HC      | K2UT       | W3HGT      | W4ETB      | W3EH       |
| HK6BRK     | K3BEV      | W4EB       | W5TFW      | WB3AVD     |
| K5ZO       | K4TOR      | W5AAJ      | WZ6Z       | YO9BPX     |
| K8PTT      | K9DUR      | W6EAW      | ZS1SBW     |            |
| K9UO       | KC6ZBE     | W9LYN      |            | <b>176</b> |
| LA3DV      | KK6BT      | WA3YZD     | <b>178</b> | AA5B       |
| N2QLT      | KM4CQG     | WK2H       | AA2NI      | AA8BN      |
| PB7XYL     | KN4OK      | YB2BNN     | AB3TM      | AB6WQ      |
| RW4WD      | LZ1MDU     |            | AH6FX/W4   | AI3Q       |
| SV3KH      | N2KOF      | <b>180</b> | DD9WL      | E29TGW     |
| W4PBU      | PY2LSM     | 4Z1RZ      | EA1AHA     | EI7GY      |
| W5HY       | R3LC       | AA2VG      | HA5AWT     | G4VWI      |
| W7QF       | RA9SAS     | AK4AO      | IZ0GKB     | HB9DPO     |
| WQ5G       | SV2DSJ     | DS5JMG     | IZ4DZD     | IZ3DBA     |
| WQ5T       | VE4HQ      | G0OSK      | JH3EQP     | IZ8EYN     |
| ZL2MM      | W4CIR      | G4YCS      | K0UD       | JH1FRW     |
|            | W4SUL      | IK2BBU     | K1QN       | JK1BIB     |
| <b>184</b> | WA6LDI     | JA2CKK     | K3DFL      | JO3EVM     |
| 9AY2K      | WJ1B       | JH6RTO     | K6RI       | K1KQC      |
| AA0BH      | XE1SVT     | JH6WHN     | KB2PAQ     | K7DD       |
| AH6NF      | YB9AY      | JH8UGL     | KE1AU      | K9CHP      |
| DL5PW      |            | JL1VWL     | KJ4FZ      | KC2STA     |
| EI2II      | <b>182</b> | K0FJ       | LA2RE      | KM4AF      |
| G0MTQ      | AI6O       | K0KV       | N1BKB      | LA7RW      |
| JA5ALE     | IZ8GUQ     | K1ZO       | N3IQ       | N4LS       |
| JA7NUM     | JA1BPN     | K8BB       | N9WK       | N6NKT      |
| JS2IYY     | JA1IHD     | KC2RDW     | NR0Q       | N8PE       |
| K0MS       | K2ITT      | KC3RKW     | NT5EE      | N8ZFM      |
| K3CWF      | KC4DM      | N2YKT      | NW3U       | NK4R       |
| K3UT       | KK4ODQ     | N3CW       | OZ8RH      | VE3MDX     |
| K4HYJ      | N2TC       | N7MGW      | PY3IT      | W5GCX      |
| K5VSD      | N6VWF      | N9NY       | W2/JR1AQN  | WA5PFJ     |
| K6BY       | SM0BSO     | SM6JQZ     | W3RMS      | WA6AAJ     |
| K6VHF      | SM0XG      | SP3WKW     | W4ARK      | WB4UBS     |
| KF4HRF     | VY2RU      | W4GV       | W4KHC      | WJ6Y       |
| KJ4KVC     | W4GWL      | W4UDH      | WA2LTH     | YB1ALL     |
| M0HIH      | W4TNH      | YB1BML     |            | YO4AUP     |
| N5QJ       | W6WVW      |            | <b>177</b> |            |
| N6TR       |            | <b>179</b> | G0UII      | <b>175</b> |
| NE5C       | <b>181</b> | AC0ZM      | IS0EBO     | 7K1LUE     |
| NH6T       | DL1SWN     | G3YFE      | JA0DOW     | 9A5MI      |
| NO0L       | DL2IAN     | IW3SNW     | JE6UWU     | F5NTZ      |
| NZ4DX      | HB9DKV     | JF7RJM     | K8PGJ      | G4DDL      |
| OZ6TL      | HS8HEX     | JH7AJD     | KA5IAU     | HP3TA      |
| PY2BT      | JA7FVA     | K0AD       | KB1CQ      | IK5FUZ     |
| UA4HAD     | JA9KA      | K0GK       | KB8DID     | JA1BJI     |
| VU2DED     | K6DEX      | K7SX       | KO6XI      | JH3MHI     |
| W1GOU      | KD4BPZ     | KD8BZY     | N0UCR      | K3LL       |
| W1NR       | KF1P       | KJ4EX      | N1GNB      | KA2VZX     |
| W9GFB      | N0LD       | KN5L       | N2SG       | N4XC       |
| WA6QGH     | N2IFA      | N3TTT      | NA5S       | N5FEE      |
| WK1Q       | N2ZR       | N4JED      | NG4C       | N5FPW      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W4RP       | SM1NJC     | LA5EKA     | EA2BFM     | EA5GX      |
| W5YKU      | UX5XK      | N8BK       | IT9KWF     | F4HZZ      |
| W6EKR      | VA3EJN     | N8IK       | JA1TNL     | F5VML      |
| W8WTS      | VE2ZT      | N8JS       | JA5IBP     | IU0HXY     |
| W9FF       | W2PD       | ON5GF      | JH4VDP     | JH7XAT     |
| WA2MIS     | W6ELI      | SP5JP      | JH6PFY     | K3IRV      |
| XE1GLL     | W9FML      | W2JAN      | K4MTT      | K4WM       |
|            | WS4WW      | W3NJ       | K4NLL      | K8VE       |
| <b>174</b> | ZL2DD      | W7PC       | K5YE       | KC1UX      |
| AA4RX      |            | W8ZR       | K7BWC      | KC4LZN     |
| AB9QU      | <b>172</b> | W9LR       | K9MV       | KE1IU      |
| DK6HD      | 4F1OZ      | WA1LAD     | KA6T       | KJ8O       |
| DL3ANK     | AG0A       | WB9ZNZ     | KP4ED      | MU0GSY     |
| EW7BR      | DS3EXT     | WJ8Y       | LA8FNA     | N2MN       |
| G4CWD      | EI6GI      | ZL3DW      | LU8XW      | N2PK       |
| JA1CPN     | IK4QJH     |            | MM0LBX     | N3XRU      |
| JE4WSA     | K1GOD      | <b>170</b> | N1KM       | NC4RY      |
| JR7FYD     | K7TQ       | AC8MR      | N1WC       | NN5O       |
| K3NC       | KD0CIU     | AD9DX      | N4DIA      | NO3U       |
| K5FDH      | KD7DCR     | DS2GOO     | OM6CI      | ON6LY      |
| K5PBR      | N4QVM      | G8BCG      | OZ1BII     | OZ9U       |
| K8RMC      | N6AJ       | G8GHD      | TA1HZ      | SK5CG      |
| KS4XQ      | NJ8G       | HK5GLP     | W0KW       | VA2EU      |
| LP1H       | SM5BEU     | HZ1TL      | W0XE       | VU2OY      |
| N0TA       | VA3RKO     | HZ1TT      | W2MW       | W2HUV      |
| N6FS       | VU2NXM     | IZ0SPA     | W6DXO      | W4LLP      |
| OH3PYY     | VU2OT      | JA0POI     | WD4OHD     | W6GEE      |
| OZ9GA      | W4PV       | JH1ROJ     | WF2B       | W6JK       |
| W4JKL      | W6FC       | JN1SUT     |            | W6KF       |
| WA2TIY     | W6YW       | JR1HYA     | <b>168</b> | WB2AIV     |
| WA6AEE     | W7LWI      | JR5KQF     | DF9TW      | WB2P       |
| XE2AD      | WB2JFP     | K4VW       | EC4YO      | WC9C       |
|            | WB9WHQ     | K7CV       | EI6AL      | WP4CQ      |
| <b>173</b> | YO6HSU     | KD1AB      | HK3TU      | YB4CHP     |
| 9M8DEN     |            | M0AQHM     | HK5ZZZ     |            |
| AI4X       | <b>171</b> | N1HO       | IK2TYP     | <b>166</b> |
| DK5WJ      | 4S6RYD     | N4RJL      | JH0AKV     | AC0TP      |
| DL8UAT     | 4Z1WF      | N6GL       | JS1KQQ     | AC8L       |
| EI9GLB     | AI4QQ      | N7AME      | K4DGJ      | DD0VU      |
| HL4GHT     | AK9B       | N8JK       | K6MBY      | DL8OK      |
| IK6BMU     | DL4ZAB     | N9JF       | K7UW       | EA5GDY     |
| IW8CGX     | EI6HB      | NG9J       | KC4GFW     | HC1HN      |
| IZ4NHH     | EI7JN      | NN7NN      | KF8QL      | IZ8LMA     |
| JA1QFX     | EI9CN      | TA7AZC     | KR7D       | JE1BJP     |
| JN7CPW     | I4UUL      | UR5EIT     | LB8OH      | JH0JVA     |
| K4HEB      | JA1UBZ     | VU2SGW     | N1BOB      | JP1PZE     |
| K4NTO      | JA7JAA     | W0GXA      | N3HO       | JR1KBJ     |
| KA5JSM     | JH0WYT     | W0OJ       | N7PR       | K2EN       |
| KD4EE      | JK1NIU     | W4KCM      | VE4MAR     | K2YYY      |
| KM7OH      | JS6QOM     | W7FI       | W1IAN      | K3GP       |
| KO9A       | K5IQ       | WF3M       |            | K4PWS      |
| N1XL       | K5JUC      | WX2JIM     | <b>167</b> | K8ZEE      |
| N4DJ       | KA5OWI     |            | 9H1EJ      | KD8DEU     |
| NS6E       | KI0HA      | <b>169</b> | CT7ABD     | N2PU       |
| OZ2TF      | KN0R       | 9J2BS      | DB3KE      | N4CBS      |
| PA3ACA     | KQ5S       | AI4WW      | DS4CNB     | N8MSA      |
| PA9JO      | KS7U       | DK2GP      | EA3HPX     | NQ4A       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| OH5NG      | N8LRG      | IK1SPR     | SA3ARL     | KC9WPS     |
| OH8NV      | NS9I       | JF2RSF     | VK3YR      | KL7NW      |
| TA1PB      | OZ1DYI     | JL2ULM     | W3BS       | KN1UM      |
| VA2SS      | SP5NON     | JL3SIK     | W4EW       | N2WWD      |
| VE1RAR     | SQ2AF      | K1EP       | WA2NBG     | N3FX       |
| W0TF       | SV7CUD     | K3BAK      | WB9FLY     | N9AVC      |
| W1HQ       | VE3FAC     | K6TD       | ZS4JAN     | PY3ED      |
| W2KN       | VK4ZP      | K9NX       |            | R7CD       |
| W7UV       | W0ROB      | KD5RBU     | <b>160</b> | S57NML     |
| WA4KSO     | W2DZ       | KO1E       | 5P5Q       | SP6ZT      |
| WI2E       | W2OIL      | KO9V       | AA4A       | W3ENM      |
|            | W4POT      | LU3XX      | AC5Q       | W3MJ       |
| <b>165</b> | W5HWU      | M0IFT      | AC9GK      | W3WKR      |
| AB0Z       |            | N1CC       | DL2DCX     | YO8PS      |
| AC7JM      | <b>163</b> | N1QMM      | HB9HFM     |            |
| AJ6X       | AD7HE      | N2CJN      | IK4UPU     | <b>158</b> |
| HL5BJU     | DL2FQ      | N5ZY       | IV3CJT     | AB0S       |
| JE7OEC     | DL6LZM     | N7WEJ      | IZ0GVZ     | AB1QP      |
| JH8FIH     | G3TDH      | NK5K       | JO3GZH     | AE8U       |
| JR3PKO     | HS7WMU     | PA9CC      | K1RE       | DL6ZNG     |
| JS6SCC     | K1ING      | SM7CZL     | K4ZOT      | DL9QJ      |
| K1IG       | K7HRT      | SP1NEN     | K8SI       | EA1FF      |
| K7YMG      | KD6WKY     | TF3T       | K9AAN      | EA4E       |
| KF9WV      | KE4YOG     | VE1AOE     | KI4MNR     | K4HDW      |
| KG8OU      | KF7RO      | VU2JXL     | KI6VC      | K5RQ       |
| KJ8N       | KS2G       | W4DJ       | N3GE       | K6CW       |
| KS8W       | N2SO       | W6OLA      | N4DJT      | K8OS       |
| KY0Q       | N2YU       | WB6RAB     | N5WJ       | KF6ILA     |
| N0CKC      | N4KFT      | WV0Q       | N9MSG      | KG4URP     |
| N5GD       | N4UP       | XE1NW      | N9OI       | KH6XT      |
| N5QK       | N8KU       |            | VR2CC      | N4EL       |
| NC6DX      | N8TEM      | <b>161</b> | W1ARY      | NN4U       |
| SP9IZV     | NC3O       | DD9WG      | W3AT       | PA0QRB     |
| VU3RGB     | NC4S       | DG1SGW     | W3SE       | VU2TMP     |
| W5PD       | NE3K       | DK5WN      | W5GOL      | W0DM       |
| WB5KSD     | NT9F       | DL2RUG     | W6KNB      | W8JY       |
| WG2Y       | PP5BK      | EI6JK      | WA4RTE     | W9KM       |
| YB0AI      | VA7RN      | G8GNI      | WB5UFR     | WB2RHM     |
|            | VE2LX      | HA0DD      | WW6D       | WI9R       |
| <b>164</b> | VE3GLA     | HA8UT      | XE3D       | WQ2M       |
| AE0MO      | W5LJD      | HB9CPS     |            | WW5RC      |
| EA1MV      | W8EOG      | IZ8DPL     | <b>159</b> |            |
| F5PWK      | W8VK       | JA0EBV     | AA2T       | <b>157</b> |
| JE2FJI     | W9FX       | JA2KPW     | DJ5DT      | AJ5H       |
| JF2OHQ     | WD8OOJ     | JA2LMY     | DL4IW      | DL4HCF     |
| K3DQB      | WU5E       | JA4BGK     | DL9KSM     | EA7JW      |
| K3SUK      | ZL3RIK     | JA8KFR     | HL2ADO     | IK7TAJ     |
| K3ZI       |            | JN7DIY     | IV3LBP     | JA3MAT     |
| K8FB       | <b>162</b> | JO1SIM     | JA1IAW     | JA7HYE     |
| KF3C       | 9A5SSS     | KB7DT      | JA1JYS     | JJ1IDW     |
| KG9Y       | BA1GG      | KL7GY      | JN1LTZ     | K4NI       |
| KJ2AM      | EI5FQB     | MW0CPZ     | JR0GXA     | K5DXR      |
| KK7X       | EI5GSB     | N5LKE      | K0YA       | K9JIG      |
| KU4A       | HL5NBM     | N7IV       | K2KYH      | K9LC       |
| LA9JKA     | HS1FVL     | NK7I       | K5FTE      | K9OHI      |
| N3EA       | HS8KAY     | OZ5D       | KC2NJ      | KB2FMH     |
| N4LSJ      | IK1PFE     | OZ7BQ      | KC5RR      | KB8KIM     |

|            |             |            |            |            |
|------------|-------------|------------|------------|------------|
| KQ6K       | HI3/W4DT    | OH1TSM     | <b>152</b> | <b>150</b> |
| N1UZ       | JA0ADY      | SP2SGN     | DJ0DX      | AF6WU      |
| NH6L       | JE7KQU      | VA7DZ      | HA5DI      | BD4QH      |
| NJ2DX      | JF3AHI      | VE6KDX     | I8DKR      | DM6MA      |
| OE2IJL     | JH8DEH      | VK3BM      | IK0XKP     | EA4EDI     |
| RM6LW      | K4TTZ       | VU2MB      | IK7WUJ     | EA5AX      |
| VE3CBK     | K5FXB       | W1FF       | K2YSY      | G0RPM      |
| VR2IL      | K5MMH       | W4KD       | KA1CTL     | GI4FUE     |
| W4BGH      | K6HRT       | W9CC       | KB1AWM     | I3DUB      |
| W4CC       | K7GT        | W9HT       | KD9BIE     | IU8GNY     |
| W5TZX      | KA1WIF      | W9MMZ      | KX4I       | IZ1QLT     |
| W6HXW      | KA9JCP      | WA1HXH     | N1EMC      | JA2HOL     |
| W9LU       | KA9WAR      | WL7OU      | N4NAB      | JA7PKV     |
| WA6MRK     | KC2GOW      | WT5L       | N7VZ       | JA7WQJ     |
|            | KD4CM       | XE1YFJ     | N8OZ       | JE2SOY     |
| <b>156</b> | <b>KS7S</b> |            | N8YO       | JE6PJP     |
| AA4BG      | LA6JKA      | <b>153</b> | PP5VA      | JE7MUA     |
| AA4MD      | N2JNE       | 9K2HM      | PR7AYE     | JM1OFJ     |
| AB4U       | N3GTG       | AA3NJ      | W4GKM      | K0MU       |
| AK4I       | N5QQ        | AB8M       | W4QA       | K3DRE      |
| HB9ARI     | N8DE        | AE5RI      | W7JWT      | K4MVM      |
| IZ2GNQ     | N8YQX       | AF5I       | W8MHV      | K5PE       |
| JK1AXM     | N9KNJ       | EA7ANV     | W9ZP       | K6IJ       |
| K1KOB      | NA5J        | F4RST      | WA3EEC     | KU4FP      |
| K2RKJ      | NP3O        | G3YEC      | WA6BOB     | KY6J       |
| K5KDX      | UT9LC       | JE4WOK     | WV4Y       | LA9JDA     |
| K6ADY      | VK6PG       | JF1UOX     |            | N1TA       |
| K6GFB      | VU2IT       | JG1GJH     | <b>151</b> | N3ZBK      |
| KA1BQP     | W1MRH       | JH1VWP     | DK1GP      | N4OWG      |
| KB4CP      | W2QQ        | K1PS       | DL4FP      | N5RMS      |
| KB9RNO     | W3DAD       | K3HPA      | JH9CEN     | N9BCA      |
| KC1RET     | W3FQE       | K3LAB      | K1YA       | NN9X       |
| KC9JCH     | WA4PMG      | K4AFE      | K4CAE      | NS7U       |
| KW3F       | WB9UQE      | K8CJY      | K4MZE      | NZ7M       |
| N6VHF      | XE2W        | KA3CZY     | K7JF       | R7DI       |
| NB8Q       | YB2IQ       | KD0BQS     | KC8YG      | SQ5CSF     |
| NZ6N       |             | KE3N       | KE7AUB     | W0PPA      |
| PV8ABC     | <b>154</b>  | N4GOA      | KF6I       | W6TE       |
| RW4NJ      | 9A2GA       | N4YHC      | M0PCB      | WB3JNC     |
| SM6WXL     | AB7R        | N8FUM      | MW2I       | WB5TOI     |
| SO5AS      | AD7AF       | N9BT       | N1ND       | XE1ACA     |
| SP3EPG     | DD0VE       | N9LOH      | N2EI       |            |
| SV9FBK     | HL2MHU      | NC8I       | N5SLY      | <b>149</b> |
| TG9ANF     | IS0/YO3RA   | OZ6DX      | N8FXH      | 9A5VS      |
| W5LW       | IU0MAX      | SP5UFK     | N8WK       | AC6FU      |
| W7SMW      | IW9FRA      | W1ZZ       | NG4DX      | AD4IE      |
| W9MXQ      | JA1CPU      | W2CS       | NQ4K       | EI4GNB     |
| WU6K       | JA6SUY      | W3EP       | OH7HM      | F5LCU      |
|            | JH3PTC      | W3PT       | RA5C       | K2RYD      |
| <b>155</b> | JI5RPT      | W3XG       | SM4RGD     | K6HCJ      |
| AA2WN      | K0MB        | W6HYK      | TA2DS      | KA9TOX     |
| AA4MF      | KJ7NL       | WA2BKN     | TF1AM      | KC1NDI     |
| DL9SAD     | KW7N        | WA4UWD     | W2BZY      | KC7CS      |
| DS4AKP     | N4UW        | WN7T       | W2INE      | KG4IYS     |
| EA5DPL     | N5KKG       | YE1AR      | YL7X       | KI8U       |
| EA5HZB     | N6AKI       | YL3GDM     |            | KK9R       |
| EI3ISB     | N9ATD       |            |            | KP4DDY     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KT6LA      | KI0RH      | N3CHX      | AD4YQ      | N4KZ       |
| MM0MSS     | KK6M       | N7GTE      | DB9CR      | N8LAS      |
| N1AH       | KK7GO      | NC7B       | F5PBL      | OH8GBT     |
| N1CWR      | LA7IM      | ON5RKN     | HB9DTE     | W2WP       |
| N5QT       | NA5CB      | PV8AAS     | IV3XWD     | WI0E       |
| NK4K       | SM0RUX     | SM7WJC     | IZ8GEL     | YB1AQD     |
| NT4K       | SM3LBP     | SV2HNZ     | JA1BDF     |            |
| OZ5VO      | VA6SP      | TF1A       | JA3FRI     | <b>141</b> |
| OZ7S       | W0NF       | W4CU       | JN3QNG     | 7N4OBV     |
| RX6LPV     | W3FQ       | W5OV       | JO1VRV     | AE7U       |
| VE3EDY     | W5TX       | WB3EVL     | K0XP       | AK4DW      |
| VO1AU      | W8KC       | WB5IUU     | K1FR       | EA5LK      |
| W2BZR      | W8WFN      | WV2M       | K2QQ       | EI/W5GN    |
| W2QA       | WA4YIZ     | WW3A       | K7KMR      | G0WOU      |
| WA2AOG     | WB2JSM     | YU1LD      | K7SO       | GW0KRL     |
| YB1SKR     | XE1SAX     |            | KA5SYP     | GW0TKX     |
|            |            | <b>144</b> | KM4IYW     | HB9TJG     |
| <b>148</b> | <b>146</b> | A71XX      | LA9KY      | HC2PY      |
| AA9SI      | AA4H       | C31MF      | M5LRO      | JA1PS      |
| AB2NI      | DL5HU      | EI4GJB     | N1SEP      | JA2KFQ     |
| AD7U       | EI2IP      | G0PHY      | N4LKB      | JA5MOO     |
| DJ4SO      | F5LMI      | G3YJQ      | N4MWY      | JG0HEW     |
| DS5KJR     | HB9FAQ     | IZ2CSX     | N4PHH      | JI1FXS     |
| G4FVZ      | K0XU       | JA7FKW     | N5LJL      | JK1NPH     |
| JA1AJK     | K1LU       | JA7NGE     | NM2D       | K0NO       |
| JJ3OFL     | K6LJC      | JA9XBW     | UR7UD      | K3RMB      |
| K0BOG      | KB8ZUN     | K1FUG      | VE3XK      | K4AAP      |
| K0RAR      | KC8RPV     | K4KSV      | W4NEZ      | K6ELE      |
| K4AEN      | LA8OKA     | K9JY       | W5BR       | KK4MA      |
| K7WT       | N1HT       | KC2TN      | W6DHH      | KW4SW      |
| KG4OJT     | N2NWS      | KD9AC      | W9COS      | LU3DDH     |
| KS4Z       | N2YG       | KG7KM      | WN7L       | M0RTP      |
| KT0NY      | ON7RK      | KI0I       | XE1ZTW     | MM1PTT     |
| N4EDT      | R6AZ       | KJ6YK      | XE2ML      | N4AWU      |
| N4PAJ      | SM7WVZ     | N2UFM      | YB5WIR     | N5DEE      |
| N4PF       | VR2CO      | N5SJ       | YO2OXD     | N9NBC      |
| N7BIP      | W0RH       | N9ATF      |            | N9VPV      |
| PA5X       | W1JMA      | NJ1H       | <b>142</b> | NU6T       |
| VK3PUB     | W5JDF      | NS0D       | 9K2CS      | OH4KRN     |
| W3GP       | W7CU       | NS0M       | AE0Q       | SV3GLL     |
| WB8EKG     | W9HB       | OH3DP      | AI1W       | VE6AXA     |
|            | YV4EH      | OH6BG      | G4RGK      | W2ZK       |
| <b>147</b> |            | ON5EQ      | HB9ARK     | W4TME      |
| AE5LK      | <b>145</b> | RZ6MD      | IZ1BZS     | WA2ZOU     |
| CE1DY      | A92IO      | SP8TDV     | IZ6CLN     | WA4HXC     |
| CX4AT      | CU5AM      | TF3DT      | JA8CST     | WB0CHS     |
| DB4RG      | DB2WD      | VU2MUD     | K0SQS      | WB9FQS     |
| DS5ANY     | F8DHE      | W1AVK      | K1UQT      | WU9D       |
| HB9MXY     | GM6NX      | W7BRS      | K4WJ       | ZL4PLM     |
| IK6FHG     | HB9CA      | W7QL       | K6GO       |            |
| IW2JBB     | HB9HHH     | WA8IWK     | K7ADD      | <b>140</b> |
| K0HIP      | HB9MZI     | XQ7UP      | K7LOL      | AA3GM      |
| K2DBK      | IU3PMA     |            | KE7BMG     | AB1NS      |
| K2NRS      | JA1IWP     | <b>143</b> | KP3X       | AC8AZ      |
| K6EV       | JE6HCL     | 3DA0TM     | N1DNZ      | AK0A       |
| K8TLC      | JH6CDI     | 7N4SQJ     | N2QL       | AK1P       |
| K9VD       | K0VG       | 9V1QQ      | N2XD       | AK6DV      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| EW8AX      | N2ENM      | F5LTT      | N0JX       | AG1T       |
| F5USK      | N6GT       | G4GEE      | N0RRG      | AI4FR      |
| G0KHO      | N9KO       | HB9DVH     | N1IME      | DJ0CL      |
| HB9WDY     | NT7MM      | IU0AWH     | N1OS       | DL5KLX     |
| IW2MYV     | PA3OES     | IW1GEU     | N4DOU      | G3LOJ      |
| IW5BT      | PY5XH      | IZ1LBO     | N6DSC      | G3NML      |
| IZ0RPS     | SM0SHG     | IZ8HUJ     | N6UB       | IZ7EDQ     |
| JA3PYC     | SV3EXP     | JA6CMQ     | NL7XT      | JA2AYP     |
| JA5SEY     | VK9VKL     | JA7GFI     | NN4RR      | JG5DHX     |
| K2AK       | W4BCG      | JE1GLP     | OV7B       | JI3CJP     |
| K7GLM      | W6NS       | JE1KEY     | PR7ZAJ     | JK1VSL     |
| KA0IQT     | W8VVG      | JE3USO     | SM0JCA     | JM3UAO     |
| KA5YCM     | WD4GZW     | JH1IIY     | TG9AWS     | K0HMZ      |
| KH6GA/4    | WH7DX      | JH9FCP     | V31CQ      | K0JDD      |
| KI4NSP     |            | JI1NNE     | VK2COS     | K1XGM      |
| KI8AE      | <b>138</b> | JJ0AEB     | W2ECK      | K3EQ       |
| KJ4BIX     | AB1JV      | K0ASA      | W4QJ       | K4BS       |
| KW3S       | G0UGO      | K2ZSD      | WA2CXA     | K4RSA      |
| N1DPK      | G3VDB      | K3TXW      | WA3PBL     | K9AAA      |
| N1MGO      | I0KMJ      | K6AFW      | WB9G       | K9YKL      |
| N4JOW      | IK5TBK     | K8KHZ      | WR0U       | KB4HAH     |
| N6OPR      | JM1VBW     | KC8AMH     |            | KE0QPG     |
| NK5Z       | K4ZIW      | KE4PMP     | <b>135</b> | KF4IFF     |
| NZ9C       | K5ACQ      | KG6MZS     | CP6IB      | KF4YXH     |
| R5ACQ      | K6MDS      | N1SFE      | DD8BA      | KQ4R       |
| RA3BZ      | K6OWL      | N3CAL      | F1NZC      | KZ5JEF     |
| RA6XV      | K9TVG      | N4UY       | F2AR       | N2IEN      |
| SM6WXA     | KB5NJD     | N6CK       | G0DTX      | N2MTG      |
| VA3VF      | KB6UF      | N9MS       | G0HIO      | N7ENN      |
| VE3MIS     | KG2U       | ON6NG      | G4XXI      | N9AEP      |
| VE3NQK     | N3WL       | SQ9DXT     | HB9BEP     | N9IA       |
| W8PAT      | N9LPT      | SV1EOS     | HC1DX      | NZ6L       |
| WU2T       | N9NFT      | TA1CQ      | IK2HLM     | ON4KJR     |
| XE1AO      | NF6P       | VK2HV      | JA1CCG     | PA3EVY     |
|            | NN4EE      | W4FDS      | JK8VMB     | UN7ZO      |
| <b>139</b> | RD3PQ      | W4ZF       | JO1QZI     | W4AFB      |
| 9A5JV      | SM4JSF     | W6ZM       | K1DOC      | W9MB       |
| 9A9XX      | SM7TZK     | WA2VQF     | K4JRA      | WB2RIS     |
| AB4KJ      | UX5HY      | WB5TEQ     | KC5LT      | WS5J       |
| AB8OU      | VO1LM      | XE1UN      | KI4A       | XE1CL      |
| AD7KG      | VP2MM      |            | KJ4QDZ     |            |
| EC4KW      | W1TW       | <b>136</b> | KR4Q       | <b>133</b> |
| EI9HQ      | W1VE       | 6K5XZE     | LA2ZW      | 3C3CA      |
| G0VJG      | W4VZH      | AA8MA      | N0EUV      | AB9LF      |
| HB9GZE     | W6ESL      | DS5FNE     | N5JED      | AD5CA      |
| HZ1SM      | W9FY       | E21IZC     | N5PD       | AE9K       |
| IT9IPQ     | WC2W       | EI4HQ      | N7ZUF      | AF4RK      |
| JI1IZS     | WV2N       | F8GB       | N8HM       | DS1CPT     |
| K1PU       | XE1LM      | HB9WDF     | W0MN       | EI5IF      |
| K2ZF       | YB8HZ      | JG1LFF     | W1AST      | F5AYZ      |
| K5GDX      | YB9WZJ     | K2UNI      | W3CUB      | G4HUN      |
| K6ETM      | ZL2ABK     | K2YEH      | W4PAH      | G8GFF      |
| K9ACX      |            | K5HM       | WB8IMY     | HG6IA      |
| KB2TGU     | <b>137</b> | KC8KEF     | YC0BJJ     | HL1MKT     |
| KI0G       | 5A1A       | KD0KZE     |            | IK0XCB     |
| KL7AC      | AA8BB      | KV5Q       | <b>134</b> | IK2LTR     |
| N1RY       | EA1NO      | LU9OZX     | AF9W       | IW0HLZ     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IW9HMQ     | WA4RYW     | IW9GUR     | NZ3M       | IZ1XBB     |
| JA1PHE     | WB8EYE     | JA1SIN     | VE7BST     | JQ3TAN     |
| JA3KE      | WM6Y       | JA5EEU     | W1GC       | K8LE       |
| JE2FUP     | WR9A       | JH7QXL     | W4DYR      | KB4XO      |
| JE4KCN     | WS6K       | K6ED       | W6DOJ      | KD2NF      |
| K3NO       | YB0JVZ     | K9KJ       | W7TLV      | KG8CZ      |
| K6LE       |            | KC1SQ      | WB3FHU     | KH6AT      |
| KA3D       | <b>131</b> | KD8ZYD     | WR0N       | KM4QM      |
| KC5WXA     | A4XZM      | KN4WOJ     | ZR6GR      | LA2XNA     |
| KF9LI      | AA1KS      | N2IVN      | ZS6CR      | N2XWV      |
| KG4TAH     | AA6DW      | N4UEZ      |            | N6FM       |
| KS0JD      | CE1UGE     | N6ADO      | <b>128</b> | N6SPP      |
| N0PO       | G5CL       | N6ETO      | 5W1SA      | N7GK       |
| N3DAP      | G6MXL      | NA9D       | AA5X       | N8OCN      |
| N4BCD      | HA1AC      | NF5Z       | AD1DX      | N8XE       |
| N4RT       | HK3C       | NJ4Z       | DL1TPY     | N9EAZ      |
| NA6MB      | IZ2ZPH     | OE6BME     | EC1AE      | N9MKC      |
| PA3AIN     | JI1CRM     | W2VE       | F1EZY      | ND0B       |
| PY7XC      | JO3RCK     | W4EY       | G4NAQ      | NJ9M       |
| VA5LF      | JR3OYH     | W5DWA      | GU7DAI     | ON6LP      |
| VE3TPZ     | JR4OTP     | W6OP       | HK4KM      | OZ4LM      |
| W1BX       | K0HW       | W9JL       | JA1WTO     | VE7YBH     |
| W9KKN      | K2CQW      | WA4JJY     | JA5OP      | VK3IK      |
| WA1KXV     | K4YYX      | WN8U       | JH1WPS     | VK3VDX     |
| WA3UTC     | K5AVY      | YC6JRT     | JK1OTP     | W1RHQ      |
| WB6CJT     | KC1XX      | ZL1IM      | JO1XHA     | W3WN       |
| WM4W       | KD1YV      |            | JS2NYJ     | W5MZK      |
| YO5OBA     | KN6Y       | <b>129</b> | K3MQ       | W8HF       |
|            | KT6VV      | AI5EG      | K4WSW      | WB8LEM     |
| <b>132</b> | N1ZP       | AK0DX      | K6VKO      | WR5G       |
| AA6E       | N6ZUE      | CT7BAC     | K8GO       | ZL1AA      |
| AB5SE      | N9BOR      | EA4ESI     | KB1YO      | ZS6S       |
| AF8P       | NH7U       | EI4IZB     | KB5VNM     |            |
| EA1CJ      | NR7E       | F4FRG      | KI4PG      | <b>126</b> |
| EA5VQ      | ON7BS      | IW8EXE     | KL7QW      | 7M3IYU     |
| F5VIF      | PG0S       | IZ5OPU     | KR7LD      | AA4NO      |
| F6GOX      | SP9OHP     | IZ7QFN     | N6DKZ      | AC0WL      |
| G4BGW      | VK7AP      | JE2DOD     | NV4C       | AL7JR      |
| IZ3AYS     | VR2ZXP     | JH1WHZ     | ON4IVU     | EB1EVX     |
| JM7SKE     | VU2RMS     | JK7UST     | TI2OHL     | EL2BG      |
| JS3OSI     | W1HMM      | K0ITC      | VU2RCT     | G5HY       |
| K3JRR      | W3JJL      | K2BA/4X    | W3CL       | HB9AZO     |
| K3RRR      | W3NF       | K2RRB      | W3LWH      | IZ5IMB     |
| K4CL       | W6LUC      | K9BR       | W4PC       | JA1FRQ     |
| K5LA       | W8PE       | KL7SB      | WB8QZM     | JA1RRA     |
| K7FR       | WA6BFW     | KS4YX      | WY4Q       | JA3DX      |
| K8WDN      | WB6PJC     | KW1HF      | YO2ADQ     | JF1FSW     |
| KA8MMI     | WW6W       | N1CPL      |            | JF7GDF     |
| KT3S       |            | N1TQ       | <b>127</b> | JH4PBM     |
| N9DQ       | <b>130</b> | N2MC       | DH8WR      | JL1KFR     |
| NJ1Q       | DL7GAL     | N3DL       | DJ4LR      | JQ2MPJ     |
| OH6IH      | EA8AJY     | N4FNB      | DL3DUE     | K1BDC      |
| PY2BBQ     | EI3GV      | N5UKZ      | DL6NAV     | K1TA       |
| PY2FSG     | FM4LV      | N6NP       | EC7WR      | K4LRP      |
| VU2BQN     | HB9SVT     | N7NF       | F6JSZ      | K9OZ       |
| W7JI       | HC1E       | N9CHN      | F8ARK      | K9UC       |
| W7VZ       | HS5XWY     | NJ8J       | G4PWO      | KC8YJJ     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KQ4VT      | W9NC       | HL5FXP     | KB1ODO     | EA8AAH     |
| KV3W       | WB6UQT     | IZ0PMV     | KB9IFH     | G1III      |
| N0AKC      | WD5FCA     | JA1KJW     | KE5AKG     | JF1AZQ     |
| N2DUI      | WW6S       | JA1SKG     | KE5I       | JF5NTT     |
| N2MSF      | XE1OGG     | JA4NIM     | KG4QIV     | JJ1CWC     |
| N2YCH      | ZR2A       | JA6WFM     | KJ7KOJ     | JK1CEK     |
| N2YTF      |            | JK1AKA     | KS3K       | K3OQ       |
| N6MI       | <b>124</b> | JS1ERB     | N0JDK      | K3TUF      |
| NA6XX      | AC6NN      | K1VU       | N8NIJ      | K5TRI      |
| OK1EY      | AC8IL      | K2PH       | N9SJ       | K6GYL      |
| PD3EM      | AG2O       | K5HW       | NI7R       | K7PAX      |
| VE3NRB     | DJ5AM      | K7MZ       | VK4SDD     | KA0VXK     |
| VE3XKZ     | F4FPR      | K8NIA      | W6UV       | KA4AHU     |
| VE7GEL     | HI8S       | KK6VGE     | W7MWR      | KD2CYU     |
| VK2IE      | HZ1HN      | KR4RO      | WA3QWA     | KD8IE      |
| VK4BRT     | JA2DCN     | LA3ANA     | WB8PKK     | KE8Y       |
| W5HPQ      | JA3WFQ     | M0RSC      | YB8HI      | KI3F       |
| WF5I       | JA5GOJ     | MI0GTA     | YE6YE      | KX1X       |
| WU6W       | JG1GCO     | N0TNJ      | YO3DLK     | KX4MT      |
| ZS6NK      | JH2WDT     | N3RYB      |            | N0QQ       |
|            | JJ1SZA     | N6ERD      | <b>121</b> | N2PQJ      |
| <b>125</b> | KA4KBX     | NI0R       | 9M2CQC     | N8MAS      |
| 6K5AQY     | KB2SSE     | NJ2X       | AB4PP      | NO8I       |
| AE0DX      | KB7RUQ     | SA7CJO     | AJ4SB      | NT8V       |
| EA1BNF     | KE4KDY     | SP3NYU     | BG3ITB     | NY8P       |
| EA3UU      | KN0A       | UT5UML     | DL1NGL     | PP8EB      |
| GM0SCA     | LU6EQT     | VE2NLS     | E24OYI     | RK3DNY     |
| IZ7HNO     | N0VTZ      | VK3PIA     | F4HAB      | SM0LPO     |
| IZ8LLQ     | N2MZZ      | W5TN       | HB9DQJ     | SQ5M       |
| JA1EMK     | N4IW       | W7LPF      | JA0HC      | TC2C       |
| JH1GNU     | N5QZ       | W8NBG      | JA1DIO     | UA1TGQ     |
| JJ1VFE     | N5UCF      | WA8KNE     | JA2JVK     | W1FOX      |
| JR0QKR     | N5VU       | WB9VGO     | JH3TCC     | W8GBH      |
| K4NKT      | N6PSN      | YB2VYY     | JR6GV      | WB2DKH     |
| K9YV       | N8NM       | YI1RZ      | K4WQ       | WB9EDP     |
| KB6OQJ     | N9BD       | YV4AZF     | K5EC       | WD0GTY     |
| KC0V       | ND4Q       |            | KE3WM      | WD9IOK     |
| KF4GW      | PR7BCP     | <b>122</b> | KI4SFT     | WE9M       |
| KG6DX      | SM0THU     | 3D2KM      | KW4LS      | YB1DCW     |
| KM4AHP     | VA2GA      | AE4G       | OE1PFC     |            |
| KN1CBR     | W1GS       | CO2WF      | ON7ER      | <b>119</b> |
| KO8V       | W1UN       | D44PM      | RV6ARZ     | AA3MM      |
| KZ4EX      | W3RTY      | DL3CR      | SP9FWQ     | BD7IBN     |
| N1RCJ      | W4KFA      | F1URL      | SV1QXU     | EA3DNC     |
| N5KXI      | W8EH       | HL1/N8HI   | TA1UT      | F5VKT      |
| N9ARX      | W9NZ       | HS0ACS     | UN7GCE     | GW3VEN     |
| NB9Q       | WD1Z       | IK5TTA     | VE7RC      | HB0RER     |
| NP4AA      | WT6X       | IS0BZR     | W7ACX      | IK2SYK     |
| OZ2BX      | XE2JFP     | IU8HRV     | WL7SJ      | IN3UFW     |
| SM6HQL     | ZL2BMH     | IW4ECF     | WT4N       | IU0RKJ     |
| UN6GVA     |            | JF1FEV     | YB0VB      | JA2RP      |
| V85TX      | <b>123</b> | K2DT       | YB1BUL     | K4VD       |
| VE1YY      | AI3H       | K3IU       |            | K4YZ       |
| VE3VTG     | AJ4VE      | K6JLL      | <b>120</b> | K5PSN      |
| W0ZAP      | DU1UGZ     | K8NWD      | AC0XY      | K9DID      |
| W1KQ       | G4BMM      | K9BIZ      | DC3RJ      | KG2MV      |
| W1LBC      | G4EHT      | K9OQ       | DL2PR      | KI4CYB     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| LU1DHM     | AA1LS      | AG2AA      | N3GH       | KJ7G       |
| N1ZTB      | AB0LR      | DL7UJM     | N5EYT      | KN7PF      |
| N4BRF      | AB1NE      | HB9EHP     | N8GAS      | LX2KD      |
| N4DTF      | AB8NO      | HB9FUR     | NM4SH      | M0PTZ      |
| N6CHU      | AD9I       | HL5BUV     | NO6V       | N0PSJ      |
| N9XG       | AK5Y       | IT9CLU     | NZ1I       | N1TCH      |
| PY3AJB     | F8DYD      | IT9FDR     | OZ1OXQ     | N3HXQ      |
| RX3DFW     | G0NPE      | IZ0GRR     | PP2FN      | N5UWY      |
| SP8JMA     | HB9GVJ     | JA1BF      | R1AV       | N8AJN      |
| UA9OG      | HI8K       | JA1BIV     | TF3MH      | N8VW       |
| VE6RWC     | HZ1XB      | JA3EOG     | VA3MAH     | NN4J       |
| W0ZY       | IZ1EPM     | JR2CCH     | VA3WEB     | NX7F       |
| W3DHN      | JA5BKR     | JR4CTF     | VE2DX      | ON3LBS     |
| W5FER      | JL1JJD     | K4KCS      | VU2YVK     | OZ1GCT     |
| W6DQ       | JR1AUK     | K5RRD      | W0PY       | OZ8AGB     |
| W8BFT      | JR4LCJ     | K8HU       | W3AAX      | RA9OO      |
| W8NT       | K0FE       | KA8FAT     | W3FE       | RC7LI      |
| W9HJ       | K1LZ       | KF5TL      | W4ALA      | TA7EB      |
| WD0FYV     | K4KZ       | KJ6UD      | W5XB       | TR8IG      |
|            | K5EA       | KN4NN      | W6EA       | VR2VGM     |
| <b>118</b> | K7EIQ      | N4CGC      | W7GTO      | W3YJ       |
| 9A5VV      | KC1CAB     | N7LPG      | W8POF      | W5AC       |
| AC0DA      | KC5CMX     | N8FRJ      | WA3TRE     | W9ZJX      |
| AC4WD      | KC5N       | NE4N       | WB5JHY     | WA2SI      |
| F5RZJ      | KI4CBN     | PY2QA      | WB5KJE     | WA3DX      |
| F6FHZ      | KM6LBW     | TC100TC    | WB6PIH     | WA4OTD     |
| FM1AG      | KP4SJ      | WA9KKM     | XE2YW      | WN9A       |
| HK3PLB     | KU4YW      | WE8T       | XQ4KTM     | WW4CP      |
| JH2BLM     | MM0INH     | WR0H       | YB6HAI     | YB0FLY     |
| K4ABL      | N5KG       | YB6LAY     |            | YB0IR      |
| K6BF       | N5VBK      | YB8FL      | <b>114</b> |            |
| KB3TLB     | N7WJ       |            | A41ZZ      | <b>113</b> |
| KF7CG      | N9PWM      | <b>115</b> | AA4GR      | AA8HH      |
| KG5NP      | N9RK       | 9L1YXJ     | AC0DH      | AD4IR      |
| KJ0I       | OZ5JQ      | AB0MV      | AI6LY      | AI4MS      |
| MM0RYP     | PY2EU      | AB9BH      | DL2OW      | CT1GFQ     |
| N8BI       | R7NA       | DJ1CW      | DL9CP      | DF3MA      |
| N9DFD      | RW0BM      | DK1WS      | ER5LL      | EI4GK      |
| PY3CJS     | RZ3ATG     | EI7IG      | HL2DNU     | EI8GVB     |
| PY3WW      | TG9AKH     | G1HYD      | HL3EIL     | G0IFC      |
| RA9CY      | VR2PM      | IK1DTO     | IS0HXK     | GM4ELV     |
| V29NR      | W3JM       | IK6GTF     | IV3EFE     | HC5DX      |
| VE7SO      | W4EJ       | IW8AWZ     | IZ2BVN     | JE6HID     |
| W0MRZ      | W5ADH      | IZ0WEI     | IZ3GJL     | JG1RYQ     |
| W5WTN      | W7GOY      | JA1EEG     | JA0CJK     | JR0MVH     |
| W5ZH       | WK2E       | JA1RBY     | JA9ALR     | K1FQL      |
| W7KHZ      | XE2SI      | JE1NGI     | JA9BGL     | K1QF       |
| W9WGN      | YO3HEX     | JH1BCS     | JD1BLY     | K4CFW      |
| WA4ELK     | YO4BTB     | K0NN       | JJ2BLV     | K4GU       |
| WA5WA      | YO7VT      | K4VMT      | K2GRI      | K5PX       |
| WB0WAO     | ZL2ATU     | K5KA       | K4MU       | K8IG       |
| WB8TGY     | ZS6HON     | KC1EO      | K5IJ       | KA1WPM     |
| WZ6P       | ZS6TVB     | KD2RUY     | K5KND      | KC2OSR     |
|            |            | KI4NCX     | K6VC       | KC7CM      |
| <b>117</b> | <b>116</b> | KK4AMR     | K8TVD      | KD8CGH     |
| 4F3OM      | 9A6AJ      | LX1JH      | K9KJS      | KF5XV      |
| 7Z1AL      | AB8YZ      | N1CL       | KB8UUZ     | KI1E       |

|            |            |            |            |          |
|------------|------------|------------|------------|----------|
| KX5U       | N6BJ       | W2LJ       | <b>109</b> | AG4CG    |
| LU2MCX     | N8CEP      | W3UI       | 9A4RV      | AG5ND    |
| N4HCI      | N8TT       | WB2GMY     | AA1CT      | AI2I     |
| N8CBA      | N9AAA      | WB3JWU     | AB4DF      | BV2LA    |
| NK5G       | ON9CLU     | WX7P       | AD4KJ      | DK5MR    |
| NT4W       | PV8RF      | YB1VHC     | AE1T       | DL2DVL   |
| NV3K       | S57F       | ZL2OK      | DG8KAD     | DL7FAZ   |
| OH3GGQ     | VE3RNH     |            | DL7DL      | DU1/NF0O |
| PA1CA      | VK2BNG     | <b>110</b> | E21SNN     | F4FFH    |
| PE2KP      | VK3FNJ     | A61DJ      | EI4DQ      | G4KTI    |
| PS8RV      | VK7SM      | AA0FO      | G0WDK      | G4PUQ    |
| SA5CDO     | W0HMS      | DC2KN      | HB9TQG     | JF2UZW   |
| SK6HD      | W6IW       | DK1MCS     | IV3XZG     | JJ1XVA   |
| T88UW      | WA2IBZ     | F5JWH      | JF1CZQ     | JR1POK   |
| VA3SSG     | WA8MOA     | G4CBZ      | JI6BEN     | K2MFW    |
| W3WW       | WB0POH     | G7NOT      | JJ1QJP     | K4KYN    |
| W4BZM      | WB5M       | HK5FCI     | JR2WLQ     | K5SLW    |
| W4DRK      | WB6HVW     | HS3ANP     | K4AA*      | K6RAD    |
| W4MIR      | WD9EWK     | JI2KLU     | K4JRK      | KA9VRX   |
| W5FO       | WS4F       | JN3NAR     | K9MQ       | KB5HPL   |
| W9AEK      | ZP9EH      | K1DM       | KA9A       | KD2HRD   |
| W9FE       |            | K2KJ       | KI3T       | KG4TEI   |
| WA1FJ      | <b>111</b> | K3NGV      | KI5KEE     | KG5ZNJ   |
| WB0DHB     | 4I1AWM     | K8WV       | LX2CL      | KI7AY    |
| WB8JHT     | 4X1DB      | KB1VP      | M0DSR      | KJ5RC    |
| WQ4V       | AA7DK      | KC3NIE     | M0TDZ      | KW4CW    |
| ZS2CR      | DJ7UN      | KE9V       | N0QLT      | N4XAT    |
|            | DK7GH      | KN4GB      | N1CNG      | N6FB     |
| <b>112</b> | DM4EA      | N1TQP      | N1GDD      | N7FFL    |
| 9H1AZ      | EA5WP      | N3GSE      | N1PSX      | N7HRR    |
| AA5DE      | F5NBK      | N3YHM      | N2CLB      | N7WB     |
| AC8TW      | G0RIF      | N4QI       | N5LS       | N8VQG    |
| CE7KF      | I0SSW      | OE3HGB     | N6DN       | NC4WS    |
| CO2WZ      | K0FTC      | OZ1MAD     | N7BU       | NE2U     |
| DL5JH      | K4XZ       | PD0SCY     | N8ERL      | NK7L     |
| EI8IQ      | K5GZR      | PV8ADI     | N9EAT      | NR3N     |
| FM5DN      | K9EGS      | R2DG       | N9TES      | NX6D     |
| G0HEU      | KA3EAJ     | SM6YEC     | NE3I       | OZ7AEI   |
| GM1DSK     | KB2DPY     | VA3DEF     | NK4P       | PA3GVI   |
| HL0CAC     | KC3HXF     | VE3AXW     | NN4I       | RZ3DVP   |
| I4JUQ      | KC9LFM     | VE3KKQ     | NR5N       | SA6AQP   |
| IZ0THX     | KE0GHU     | VE3NLS     | OH6RA      | SP9TKW   |
| JA3EYO     | KE7PB      | VK2RT      | RA3LD      | UA6LCN   |
| JH1IHG     | KF5MDZ     | VK6AS      | SA7AUW     | VE3DS    |
| JR4QZH     | KJ1J       | VU2FOT     | SO9DO      | VE7RE    |
| K4NWX      | KN0W       | W1ORS      | VA3IR      | W0EF     |
| K7JI       | KU4BY      | W4GOV      | VE5UO      | W0LGQ    |
| KC4QYG     | MI0DWE     | WB4HMA     | VE6CLG     | W4JHU    |
| KE4UNA     | N1SKM      | WB4P       | W6SHR      | W4TIJ    |
| KE7GI      | N3OZD      | WB6JHI     | W9TVX      | W7HJ     |
| KF9EX      | N4JJS      | WK3A       | WB4MM      | W7RRS    |
| KQ4PK      | PY1CG      | WW0DX      | YV4DDK     | W8WG     |
| LA5MDA     | RV3YM      | XW1A       | ZL4TE      | W9OVQ    |
| N0MHL      | SP9SOU     | YO6BHN     | ZL9HR      | W9TTT    |
| N1GKX      | VE3DRZ     | YO7DAA     | <b>108</b> | WA0TML   |
| N2EK       | VE7RK      | Z68HZ      | AA3GZ      | WA4AH    |
| N3MWQ      | W0ARW      |            |            | WA4ASJ   |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WA7SCH     | W6WTI      | OE9CBV     | N1XS       | IW0GYC     |
| WA9FTU     | W8KSC      | OM4KW      | N3RTW      | IZ1JJB     |
| WB2YHK     | W9GI       | PB0R       | N5EP       | JA1KZP     |
| WD4PTJ     | WA6NKM     | PJ2LJG     | N7WFK      | JA3TC      |
| WM0L       | WB5DW      | PY2RDZ     | N8CH       | JH3FEN     |
| WV3U       | WB6SZC     | PY2TWI     | N9ITB      | K0SDW      |
| YO3LW      | WB6UNG     | RU3DVR     | N9XHN      | K3JMH      |
| YO3NL      | WC7WB      | RW9JD      | NC4Z       | K4SM       |
|            | WD0AJG     | SV1JMF     | NT8Z       | K6QY       |
| <b>107</b> | XE3ARV     | V31JP      | OH5NS      | K6TT       |
| AB1WG      |            | VE1BEW     | PC5F       | K8SE       |
| AC6NT      | <b>106</b> | VK2EY      | RW3DO      | KA2A       |
| AE1EZ      | 2E0XAR     | W0JAR      | S57CT      | KA9NFE     |
| DF3WI      | 2M0YCG     | W2JAJ      | SV2HOA     | KE4JB      |
| DX3H       | 5T2AI      | W3RVD      | UF2F/1     | KE6LPO     |
| E20WXA     | 7L4FSR     | W4OEP      | VA2TY      | KG4PLT     |
| F5GSJ      | AC5OO      | W5RWF      | VE1WCP     | KI5DZY     |
| GM0FSV     | AE2AA      | W7RIT      | VE9FI      | KJ4IZW     |
| GM4AUP     | BX4AG      | WA0LJM     | VK4LW      | KK6MF      |
| GW4EVX     | DL2NAI     | WA4WGY     | VR2UNG     | KM4C       |
| HI8PLE/7   | DL3MB      | WP4JD      | W0BIW      | KM5SC      |
| IK7XNF     | EA3AV      | WS0I       | W0VU       | KM6AJQ     |
| IU4BIP     | G4LRG      | WS3P       | W3DR       | KW4BY      |
| IZ0UME     | G4WWG      | YB1KEL     | W4JCM      | M0RNH      |
| IZ1PPO     | HB9DRI     |            | W5KAU      | N2MAD      |
| IZ2NYY     | IK0VWH     | <b>105</b> | W6OU       | N2RXX      |
| IZ4AMS     | IU2LFP     | 9M2MC      | W8ERM      | N4HUF      |
| JA9PHV     | IW3SSD     | A41MK      | WA2ZNC     | N5GE       |
| JJ1XNF     | IZ2JNN     | AA4BD      | WA3KYC     | N7TWS      |
| K1AFC      | J62K       | AA4UJ      | WB2BXO     | NB4J       |
| K3IO       | JA4JSL     | AA5RN      | WB9VGJ     | NZ7O       |
| K3TEF      | JJ0OAP     | AD2BO      | WM1L       | OK2PKY     |
| K4GRE      | JJ0WAJ     | AD4OS      | YI1YY      | PV8RR      |
| K4QZF      | JS1BKR     | CE8EIO     | YL3KV      | SQ5WAF     |
| K6DW       | K3JRB      | DB6VH      |            | SV7BVM     |
| K6JAD      | K3MAW      | DL1ASR     | <b>104</b> | UA3UCV     |
| K6MYC      | K4AEH      | DL1EMO     | 2E1AYS     | VE2GT      |
| KB5FIO     | K4DXT      | G4FJK      | 3B8GF      | VU2NFJ     |
| KD8JSP     | K4KFH      | G7KHV      | 7N4DNM     | W0TUT      |
| KJ7PAQ     | KC9QQ      | GM0VPG     | 9M2GET     | W0WT       |
| KT5C       | KD2ARU     | IU0DZA     | AC5TN      | W1EEB      |
| KV4QS      | KD4CJO     | JG5UWK     | AC9DX      | W4WCD      |
| N0UK       | KD6GC      | JL6WVK     | AG7G       | W6APH      |
| N5MOC      | KD6NA      | JL8LGW     | AL6A       | W8DSN      |
| N6OI       | KE9SA      | JM1CTP     | AP2IA      | WA5IW      |
| N8UZE      | KF2G       | KA9ZPL     | DL2YBG     | WA8LE      |
| NF1R       | KG4NNK     | KC2OWX     | EI5EV      | WD4ETU     |
| NI0DX      | KG7JWD     | KD9KW      | EI9KF      | WG5T       |
| NP2MR      | KI4AII     | KE4H       | F1OBJ      | XE2N       |
| NT2F       | KI4TG      | KF0DZ      | G3SEM      | YC6EI      |
| PD0RKA     | KI5QQG     | KF8Z       | G4AXX      |            |
| VK2BGL     | KS0EGL     | KI4RKB     | GI4CFQ     | <b>103</b> |
| VP8KF      | LZ1JP      | KM6JD      | GM1TBW     | 9H2NC      |
| W2ADS      | N1RU       | KY4J       | HB9CXK     | AA1XO      |
| W2MLS      | N2PL       | LA9GSA     | IS0BQE     | AB8DD      |
| W4CRN      | N4MTT      | LY4OO      | IS0CTX     | AD6LV      |
| W5ZZT      | NO9Y       | N1LW       | IW0DGJ     | AF1US      |

|         |            |        |            |        |
|---------|------------|--------|------------|--------|
| DC1TK   | W4BHJ      | K4BNC  | WB3HLH     | K9EA   |
| DG0OAT  | W4GRN      | K5BUD  | WO8USA     | K9UB   |
| DH9DX   | W9CP       | K7LLC  | WP4NEG     | KA0LDG |
| DL/AG7N | W9IXD      | KA3MAJ | WU2B       | KA4YZR |
| DL3XAC  | W9RZX      | KB6IGK | WY0Q       | KB2BK  |
| DM4EZ   | WA0PFC     | KC3MSE | WZ1V       | KC2SIZ |
| EI9LB   | WA3YDZ     | KC9UL  | XE1/AA0AA  | KC3OPI |
| G0MBA   | WA7ZXD     | KD4JO  | YB0KTT     | KC9VYX |
| G4HYG   | WA9BD      | KD8NKY | YB8BRI     | KF4EKA |
| HB9HCZ  | WB0WIV     | KE8DI  |            | KG5RXE |
| IK7NXU  | WB7AC      | KF2VX  | <b>101</b> | KI4FW  |
| IZ5CLJ  | WD6CQT     | KG6T   | 2E0FVN     | KM6MZ  |
| JA1GQC  | WD8KRV     | KJ4OAS | 6W/WA3DX   | KO4IBL |
| JA3TLL  | WM0G       | KK7AC  | 9A5MP      | KX1A   |
| JA4IU   | WU1T       | KT8TD  | A61ZX      | KZ3P   |
| JG5VFK  | WV4E       | KU4UK  | AA2DC      | M0CNP  |
| JK1SPQ  | YB0NSI     | KX4WQ  | AA2DS      | M0NJH  |
| JY5MM   | YB8EXL     | N1MIE  | AC5SU      | N2XTT  |
| K1WN    | ZR6DX      | N2ON   | AE5FY      | N3KKF  |
| K4CTL   | ZS6AKU     | N3QVB  | AE7CA      | N3UGI  |
| K4WRX   |            | N4GD   | AF1E       | N3VJ   |
| K5MW    | <b>102</b> | N4HZU  | BG5CNL     | N4CE   |
| K7CTM   | 5H8HZ      | N8NOE  | DG7YE0     | N7QS   |
| K7FRY   | AA1W       | N8OGI  | DJ3GZ      | N8LY   |
| K9HXO   | AB6RT      | N8URE  | DS4OMS     | N8QYO  |
| KB5YN   | AD0TA      | N9FTC  | EI6KW      | N8USY  |
| KC4ZA   | AD7OV      | N9GY   | G4IMP      | NA5GA  |
| KD2SY   | AG3X       | NG1R   | G7FWE      | NB7B   |
| KE6XL   | AG7T       | NL7WA  | GD7ARS     | NI1L   |
| KF4DUE  | AL1G       | NW6R   | GJ4YOX     | NR9H   |
| KG9EE   | BA1SN      | PD1HBL | GW7EUL     | NU8B   |
| KJ4SKO  | BG7MSN     | PD1ROS | HA5OMM     | OE7NMI |
| KP4EJ   | CX1FK      | RG7A   | HL0O       | OE9HGV |
| KV5WS   | DJ0RD      | UR5QW  | HL4CKT     | ON4MAD |
| N1IC    | DL1NE      | VE9TER | IU1DOF     | PT2MAF |
| N2MGA   | EW2NN      | VK3OI  | IU5PDY     | R0QAF  |
| N4PE    | G3WCY      | VR2YYW | IW3RCK     | SQ5OLD |
| N5RKK   | G4NXL      | VU3NPI | IZ8GEX     | UC5C   |
| N7NM    | GB4BPL     | W1LGU  | JA4EE      | UY5AR  |
| N8OYY   | HL1OYF     | W2CCW  | JF1WRV     | VE2SYQ |
| NF5KF   | HR2DX      | W2PTP  | JG2GSY     | VE3VPT |
| NN3E    | HS1AFN     | W2SUB  | JH1EGT     | W2VQ   |
| NP4H    | HS5SRH     | W4AG   | JJ1QDK     | W3SW   |
| OZ1KSN  | IK2IGQ     | W4PM   | JP3RRW     | W6FZA  |
| OZ3ACB  | JA1LDG     | W4YR   | K1HC       | W9HLQ  |
| PA3AQL  | JA2CLN     | W7HU   | K1XO       | WA2ONG |
| PY2WO   | JA5SXR     | W7NEE  | K2GLW      | WA4TCJ |
| SA7AIY  | JE6DNN     | W7RTX  | K2ZC       | WC4J   |
| SQ7JZO  | JF0HEN     | W8PSP  | K4BAX      | WD4LYV |
| T32AZ   | JG1XBM     | W8QW   | K4CUB      | WG3K   |
| UR8IDX  | JG3LDD     | W9KXQ  | K4RHD      | WJ4X   |
| VA3EON  | K0CW       | WA0CIE | K4XDX      | WL7O   |
| VA3JFF  | K1DUQ      | WA2VJL | K7BAA      | WS7X   |
| VA3MDB  | K1MDA      | WA3GPP | K7UWR      | WU3U   |
| VE3JSQ  | K2BBQ      | WA4DYD | K8DIL      | WY7YL  |
| VE3ZRB  | K3QB       | WA6DNR | K8DTF      | WZ9W   |
| W1MTI   | K4AZV      | WB2ZEX | K9AXT      | YB5BOY |

|            |               |             |               |        |
|------------|---------------|-------------|---------------|--------|
| YB9DE      | IZ1RHY        | KL7IDA      | RA6XB         | ZL2RX  |
| YC0QR      | JF3MKC        | KO6N        | SA0FIA        | ZL4FZ  |
| YE2C       | JH0MJY        | KQ6X        | SM2IUF        | ZP9CTS |
| YO2LGH     | JI1HGD        | KU4H        | SM4HCF        |        |
| ZP5RPO     | JN1GNL        | KU8T        | SM6STI        |        |
|            | JP1KHY        | KV4WN       | SP9BGS        |        |
| <b>100</b> | <b>JS2KHM</b> | <b>KW7A</b> | <b>SV8RMA</b> |        |
| 4I1EBC     | JS2LPJ        | KW8D        | UA6CEY        |        |
| 4X5VA      | JS6UNA        | LA8W        | UT1KWA        |        |
| 4Z1AC      | K0IDT         | LB0OG       | VA2KI         |        |
| 4Z5PF      | K0PG          | LU1JHF      | VE3MB         |        |
| 7Z1TT      | K1SLB         | M0GVZ       | VE3SHO        |        |
| 8S6OP      | K2CDP         | M0ZLB       | VE3TMG        |        |
| 9W2MAH     | K3ARB         | M1DBW       | VE7BYI        |        |
| AB1ZM      | K3WR          | MJ0LEL      | VK2IS         |        |
| AD9AT      | K4ILA         | N0EKM       | VK2KS         |        |
| AF7WH      | K4KAZ         | N0LZF       | VK5ADO        |        |
| AF7WM      | K4KO          | N1ITT       | VR2ZDA        |        |
| AG7O       | K4KZM         | N2BZD       | W0DHB         |        |
| AJ1DM      | K4TOJ         | N2GDU       | W1DSC         |        |
| AK4N       | K4WPC         | N2JNR       | W2GM          |        |
| BD7BW      | K5SAN         | N2SUB       | W2KP          |        |
| C93PA      | K6BLG         | N3IYX       | W3OB          |        |
| DA1BC      | K6VOX         | N3KAE       | W4DKR         |        |
| DH4RL      | K7CHW         | N3NVA       | W4IWH         |        |
| DK9ZE      | K8HQ          | N3QO        | W4KTR         |        |
| DL3IAK     | K9WJL         | N4BFR       | W4WRS         |        |
| DL3SC      | KA1GIJ        | N4FKH       | W7AVA         |        |
| DL3ZM      | KA2LAC        | N4QWK       | W7FS          |        |
| DL9PN      | KB3P          | N4VZ        | W7VWW         |        |
| EA3GOP     | KB3VHC        | N4YFV       | W8JJ          |        |
| EA3ZD      | KB4EJ         | N5EI        | WA3TD         |        |
| EA4GQS     | KB5IRL        | N5MIG       | WA4AAV        |        |
| EI3ENB     | KB7NG         | N5YJZ       | WA4BAN        |        |
| EU1FQ      | KC1FOZ        | N6HR        | WA7TV         |        |
| F8BQQ      | KC1GWX        | N7ODM       | WA8KHP        |        |
| G0DRM      | KC2VAE        | N7VJ        | WA9CEK        |        |
| G0GFC      | KC5VAZ        | N9CI        | WB0RXQ        |        |
| G0KLD      | KC7RAS        | NA3M        | WB9YJE        |        |
| G6DXY      | KC8BGI        | NA5WH       | WC7F          |        |
| G7CNF      | KC8VPQ        | NC4MR       | WD8CW         |        |
| G7TPL      | KD0ZZ         | ND4P        | WF8Z          |        |
| G8LRS      | KD1DT         | NJ6A        | WO4MW         |        |
| G8VVY      | KD6KHJ        | NP3B        | WQ9F          |        |
| GM4CFS     | KD7IQL        | NW5Q        | WQ9Z          |        |
| H44JS      | KE4RGD        | NZ2Z        | WV5Y          |        |
| HB9CZF     | KE5K          | OA4DGS      | YB0NDT        |        |
| HB9EE      | KE8NOA        | OE1ILW      | YB1FWO        |        |
| HB9FBI     | KF4UDL        | OE3WWE      | YB1KLL        |        |
| HB9IBA     | KF5VM         | OZ1KIH      | YB1LZ         |        |
| HC6PE      | KG4Y          | PD0LGG      | YB1ME         |        |
| HL1BX      | KG7VZ         | PP7ZZ       | YB1TIA        |        |
| HP1BD      | KI0OA         | PS7JN       | YB2ECG        |        |
| HS0GBI     | KJ4FSU        | PT2DF       | YB3LZ         |        |
| IK1AMC     | KK4RT         | R9OSN       | YB7XMR        |        |
| IW0FGX     | KK7CMU        | RA2FKD      | YC1DOL        |        |
| IZ0HLK     | KL3IH         | RA3UT       | YC4DON        |        |