

## ARRL DXCC - 15 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 19 Jan 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

|                                        |                                                                      |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                      |                                                                                                                            |
|----------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>374</b><br>EA8AK                    | K9MM<br>N6AR<br>SP8AJK<br>W9ZR                                       | OZ3PZ<br>SM6DHF<br>WX4G                                                                                                                                                                                                                            | W1GL<br>W8DCH<br>W8UVZ<br>WA1JMP                                                                                                                                                                                                     | JH2UVL<br>K2VV<br>K5RK<br>N0XA<br>N3XX<br>N4XM<br>N5UR<br>NY0V<br>PE5T<br>PY2BW<br>SM4EMO<br>SP8NR<br>W3AP<br>W3UR<br>W9RN |
| <b>373</b><br>OK1ADM                   | <b>360</b><br>JH1GZE<br>W1NG                                         | <b>354</b><br>DJ9ZB<br>I4MKN<br>JA8EAT<br>JR1CBC<br>KF2O<br>N7RT<br>SM5CZQ<br>SM6CNN<br>SP5EWY<br>VE1YX                                                                                                                                            | <b>351</b><br>AA4V*<br>AA7A<br>CT1BH<br>DJ4XA<br>G4BWP<br>JA0AXV<br>JA1FVE<br>JA2VPO<br>JA3PIS<br>JA5AUC<br>JA5IU<br>JA8DNV<br>JE2LUN<br>JE3EDJ<br>K0IEA<br>K0KX<br>K2UO<br>K9EU<br>N2LT<br>N2TK<br>N5AW<br>N6JV<br>SM5AQD<br>WB6RSE | N0XA<br>N3XX<br>N4XM<br>N5UR<br>NY0V<br>PE5T<br>PY2BW<br>SM4EMO<br>SP8NR<br>W3AP<br>W3UR<br>W9RN                           |
| <b>371</b><br>W4DR                     | <b>359</b><br>DJ8NK<br>JA1BK<br>JA1EOD<br>N8DX                       | <b>353</b><br>F6EXV<br>I6FLD<br>JA2JPA<br>JA3EMU<br>JA5EXW<br>JH4IFF<br>K3UA<br>K6YRA<br>NR1R<br>UA4HBW                                                                                                                                            | AA4V*<br>AA7A<br>CT1BH<br>DJ4XA<br>G4BWP<br>JA0AXV<br>JA1FVE<br>JA2VPO<br>JA3PIS<br>JA5AUC<br>JA5IU<br>JA8DNV<br>JE2LUN<br>JE3EDJ<br>K0IEA<br>K0KX<br>K2UO<br>K9EU<br>N2LT<br>N2TK<br>N5AW<br>N6JV<br>SM5AQD<br>WB6RSE               | N0XA<br>N3XX<br>N4XM<br>N5UR<br>NY0V<br>PE5T<br>PY2BW<br>SM4EMO<br>SP8NR<br>W3AP<br>W3UR<br>W9RN                           |
| <b>370</b><br>W9YSX                    | <b>358</b><br>N4CC<br>OH1XX                                          | <b>352</b><br>AA1V<br>DJ5JH<br>DK9KX<br>F6AOJ<br>G3TXF<br>JF1PUW<br>K0JS<br>K1ST<br>K4ZYU<br>K8PT<br>SM6CMU<br>VA3DX<br>VE3XN                                                                                                                      | AA4V*<br>AA7A<br>CT1BH<br>DJ4XA<br>G4BWP<br>JA0AXV<br>JA1FVE<br>JA2VPO<br>JA3PIS<br>JA5AUC<br>JA5IU<br>JA8DNV<br>JE2LUN<br>JE3EDJ<br>K0IEA<br>K0KX<br>K2UO<br>K9EU<br>N2LT<br>N2TK<br>N5AW<br>N6JV<br>SM5AQD<br>WB6RSE               | N0XA<br>N3XX<br>N4XM<br>N5UR<br>NY0V<br>PE5T<br>PY2BW<br>SM4EMO<br>SP8NR<br>W3AP<br>W3UR<br>W9RN                           |
| <b>369</b><br>G3KMA                    | <b>357</b><br>JA1ELY<br>JA3APL<br>JH1IFS<br>JR3IIR<br>OH2BU<br>W4DKS | <b>350</b><br>DF3CB<br>DJ9KG<br>G3XTT<br>IK6DLK<br>JA0UUA<br>JA1HGY<br>JA1LSP<br>JA2JNA<br>JA6BZI<br>JE2URF                                                                                                                                        | AA4V*<br>AA7A<br>CT1BH<br>DJ4XA<br>G4BWP<br>JA0AXV<br>JA1FVE<br>JA2VPO<br>JA3PIS<br>JA5AUC<br>JA5IU<br>JA8DNV<br>JE2LUN<br>JE3EDJ<br>K0IEA<br>K0KX<br>K2UO<br>K9EU<br>N2LT<br>N2TK<br>N5AW<br>N6JV<br>SM5AQD<br>WB6RSE               | N0XA<br>N3XX<br>N4XM<br>N5UR<br>NY0V<br>PE5T<br>PY2BW<br>SM4EMO<br>SP8NR<br>W3AP<br>W3UR<br>W9RN                           |
| <b>368</b><br>OZ1LO<br>W1JR            | <b>356</b><br>DJ4AX<br>DJ6RX<br>HB9AMO<br>JA2KVD<br>N4WW<br>W3LPL    | <b>349</b><br>DK1FW<br>EA6SX<br>F6BKI<br>HB9BZA<br>I4AVG<br>IK1GPG<br>JA1QXC<br>JA2IVK<br>JA7JWF<br>JA9APS<br>JE1DXC<br>JE7JDL<br>JF7XKY<br>JH1TWT<br>JR2KDN<br>K0DEQ<br>K3FN<br>K8SIX<br>K9ALP<br>N1DG<br>N4CH<br>OZ1BTE<br>SP3E<br>VE3EJ<br>W2LO | AA4V*<br>AA7A<br>CT1BH<br>DJ4XA<br>G4BWP<br>JA0AXV<br>JA1FVE<br>JA2VPO<br>JA3PIS<br>JA5AUC<br>JA5IU<br>JA8DNV<br>JE2LUN<br>JE3EDJ<br>K0IEA<br>K0KX<br>K2UO<br>K9EU<br>N2LT<br>N2TK<br>N5AW<br>N6JV<br>SM5AQD<br>WB6RSE               | N0XA<br>N3XX<br>N4XM<br>N5UR<br>NY0V<br>PE5T<br>PY2BW<br>SM4EMO<br>SP8NR<br>W3AP<br>W3UR<br>W9RN                           |
| <b>367</b><br>K4MQG<br>SM0AJU          | <b>355</b><br>HA0DU<br>JA3FYC<br>JA4DND<br>K4CIA<br>K4PI<br>K4UTE    | <b>349</b><br>DK1FW<br>EA6SX<br>F6BKI<br>HB9BZA<br>I4AVG<br>IK1GPG<br>JA1QXC<br>JA2IVK<br>JA7JWF<br>JA9APS<br>JE1DXC<br>JE7JDL<br>JF7XKY<br>JH1TWT<br>JR2KDN<br>K0DEQ<br>K3FN<br>K8SIX<br>K9ALP<br>N1DG<br>N4CH<br>OZ1BTE<br>SP3E<br>VE3EJ<br>W2LO | AA4V*<br>AA7A<br>CT1BH<br>DJ4XA<br>G4BWP<br>JA0AXV<br>JA1FVE<br>JA2VPO<br>JA3PIS<br>JA5AUC<br>JA5IU<br>JA8DNV<br>JE2LUN<br>JE3EDJ<br>K0IEA<br>K0KX<br>K2UO<br>K9EU<br>N2LT<br>N2TK<br>N5AW<br>N6JV<br>SM5AQD<br>WB6RSE               | N0XA<br>N3XX<br>N4XM<br>N5UR<br>NY0V<br>PE5T<br>PY2BW<br>SM4EMO<br>SP8NR<br>W3AP<br>W3UR<br>W9RN                           |
| <b>364</b><br>4X4DK<br>K2TQC<br>SM6CVX | <b>355</b><br>HA0DU<br>JA3FYC<br>JA4DND<br>K4CIA<br>K4PI<br>K4UTE    | <b>349</b><br>DK1FW<br>EA6SX<br>F6BKI<br>HB9BZA<br>I4AVG<br>IK1GPG<br>JA1QXC<br>JA2IVK<br>JA7JWF<br>JA9APS<br>JE1DXC<br>JE7JDL<br>JF7XKY<br>JH1TWT<br>JR2KDN<br>K0DEQ<br>K3FN<br>K8SIX<br>K9ALP<br>N1DG<br>N4CH<br>OZ1BTE<br>SP3E<br>VE3EJ<br>W2LO | AA4V*<br>AA7A<br>CT1BH<br>DJ4XA<br>G4BWP<br>JA0AXV<br>JA1FVE<br>JA2VPO<br>JA3PIS<br>JA5AUC<br>JA5IU<br>JA8DNV<br>JE2LUN<br>JE3EDJ<br>K0IEA<br>K0KX<br>K2UO<br>K9EU<br>N2LT<br>N2TK<br>N5AW<br>N6JV<br>SM5AQD<br>WB6RSE               | N0XA<br>N3XX<br>N4XM<br>N5UR<br>NY0V<br>PE5T<br>PY2BW<br>SM4EMO<br>SP8NR<br>W3AP<br>W3UR<br>W9RN                           |
| <b>363</b><br>K4FJ<br>K5UR<br>N4MM     | <b>355</b><br>HA0DU<br>JA3FYC<br>JA4DND<br>K4CIA<br>K4PI<br>K4UTE    | <b>349</b><br>DK1FW<br>EA6SX<br>F6BKI<br>HB9BZA<br>I4AVG<br>IK1GPG<br>JA1QXC<br>JA2IVK<br>JA7JWF<br>JA9APS<br>JE1DXC<br>JE7JDL<br>JF7XKY<br>JH1TWT<br>JR2KDN<br>K0DEQ<br>K3FN<br>K8SIX<br>K9ALP<br>N1DG<br>N4CH<br>OZ1BTE<br>SP3E<br>VE3EJ<br>W2LO | AA4V*<br>AA7A<br>CT1BH<br>DJ4XA<br>G4BWP<br>JA0AXV<br>JA1FVE<br>JA2VPO<br>JA3PIS<br>JA5AUC<br>JA5IU<br>JA8DNV<br>JE2LUN<br>JE3EDJ<br>K0IEA<br>K0KX<br>K2UO<br>K9EU<br>N2LT<br>N2TK<br>N5AW<br>N6JV<br>SM5AQD<br>WB6RSE               | N0XA<br>N3XX<br>N4XM<br>N5UR<br>NY0V<br>PE5T<br>PY2BW<br>SM4EMO<br>SP8NR<br>W3AP<br>W3UR<br>W9RN                           |
| <b>362</b><br>JA4DLP<br>K4DY<br>OK1MP* | <b>355</b><br>HA0DU<br>JA3FYC<br>JA4DND<br>K4CIA<br>K4PI<br>K4UTE    | <b>349</b><br>DK1FW<br>EA6SX<br>F6BKI<br>HB9BZA<br>I4AVG<br>IK1GPG<br>JA1QXC<br>JA2IVK<br>JA7JWF<br>JA9APS<br>JE1DXC<br>JE7JDL<br>JF7XKY<br>JH1TWT<br>JR2KDN<br>K0DEQ<br>K3FN<br>K8SIX<br>K9ALP<br>N1DG<br>N4CH<br>OZ1BTE<br>SP3E<br>VE3EJ<br>W2LO | AA4V*<br>AA7A<br>CT1BH<br>DJ4XA<br>G4BWP<br>JA0AXV<br>JA1FVE<br>JA2VPO<br>JA3PIS<br>JA5AUC<br>JA5IU<br>JA8DNV<br>JE2LUN<br>JE3EDJ<br>K0IEA<br>K0KX<br>K2UO<br>K9EU<br>N2LT<br>N2TK<br>N5AW<br>N6JV<br>SM5AQD<br>WB6RSE               | N0XA<br>N3XX<br>N4XM<br>N5UR<br>NY0V<br>PE5T<br>PY2BW<br>SM4EMO<br>SP8NR<br>W3AP<br>W3UR<br>W9RN                           |
| <b>361</b><br>DJ2YA<br>JA2JW<br>K8MFO  | <b>355</b><br>HA0DU<br>JA3FYC<br>JA4DND<br>K4CIA<br>K4PI<br>K4UTE    | <b>349</b><br>DK1FW<br>EA6SX<br>F6BKI<br>HB9BZA<br>I4AVG<br>IK1GPG<br>JA1QXC<br>JA2IVK<br>JA7JWF<br>JA9APS<br>JE1DXC<br>JE7JDL<br>JF7XKY<br>JH1TWT<br>JR2KDN<br>K0DEQ<br>K3FN<br>K8SIX<br>K9ALP<br>N1DG<br>N4CH<br>OZ1BTE<br>SP3E<br>VE3EJ<br>W2LO | AA4V*<br>AA7A<br>CT1BH<br>DJ4XA<br>G4BWP<br>JA0AXV<br>JA1FVE<br>JA2VPO<br>JA3PIS<br>JA5AUC<br>JA5IU<br>JA8DNV<br>JE2LUN<br>JE3EDJ<br>K0IEA<br>K0KX<br>K2UO<br>K9EU<br>N2LT<br>N2TK<br>N5AW<br>N6JV<br>SM5AQD<br>WB6RSE               | N0XA<br>N3XX<br>N4XM<br>N5UR<br>NY0V<br>PE5T<br>PY2BW<br>SM4EMO<br>SP8NR<br>W3AP<br>W3UR<br>W9RN                           |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W3NO       | <b>346</b> | VE6WQ      | NO8D       | G3RAU      |
| W3YX       | CT1EEB     | W1DIG      | ON7TK      | HL3IUA     |
|            | DJ5FI      | W6SR       | RY9C       | IK8HJC     |
| <b>348</b> | EA5BM      | <b>344</b> | SM6CCO     | JA0LFV     |
| IK4BHO     | F6DAY      | DF4PL      | SP1JRF     | JA8EJO     |
| IK4DRY     | I4LCK      | DL7MAE     | SP3EPK     | JH1SJJ     |
| JA1UQP     | JA1GRM     | EA5BY      | SV1JG      | JM2RUV     |
| JA2FBY     | JA2FJP     | G0DQS      | UA6A       | JR2UBS     |
| JA9FPI     | JA5AQC     | GM3YTS     | W1KSZ      | K1OA       |
| JE8BKW     | JE1SYN     | HB9BGV     | W9IXX      | K2SHZ      |
| JF3KON     | JF1KKV     | IK4GME     | WA4FFW     | K3PA       |
| JH4UYB     | JJ1DWT     | IV3JVJ     | WB9Z       | K4IQJ      |
| JJ3PRT     | JJ2LPV     | JA1IOA     | WD5COV     | K4SE       |
| JM1VRW     | JK1UVP     | JA2JRG     | WK3N       | K5DU       |
| JP1NWZ     | JR3GWZ     | JA2VMU     | <b>342</b> | KE9L       |
| JR1DUP     | K2UU       | JA9FAI     | 9A2NA      | KG4W       |
| K0EU       | K6AM       | JR6FC      | AA1QD      | KV7K       |
| K0TJ       | LA7JO      | K1BD       | AD5Q       | N4DW       |
| K1HTV      | LU2NI      | K4HGX      | DF3GY      | N7US       |
| K4XO       | N4AH       | K5ZK       | EA8AKN     | N9AU*      |
| K9ZO       | N4NX       | K6FG       | G4GIR      | NJ6P       |
| KW9A       | NI0G       | K9NU       | HB9BIN     | OE2LCM     |
| NS6C       | UT5UGR     | LZ2DF      | JA2TBS     | OE3GCU     |
| OH2BLD     | W4UM       | N8BM*      | JA9GPG     | OE8HIK     |
| PY2XB      | W9MU       | N9US       | JA9TWN     | OE8RT      |
| PY2YP      | WI8A       | OE3EVA     | JJ1DHY     | RU3FM      |
| PY4OY      | <b>345</b> | SP7ITB     | JQ3DUE     | SL0ZG      |
| R7LV       | AA6YQ      | W0MHK      | JR1BLX     | SP6CIK     |
| SP2FAX     | AD1C       | W1ECT      | JR2LJO     | SP6M       |
| W7UT       | DJ9HX      | W5BPT      | JS3CTQ     | UA3AB      |
| <b>347</b> | DJ9ON      | W5FKX      | K4XP       | UT9FJ      |
| AG9S       | HB9RG      | W7AO       | K7NN       | <b>340</b> |
| DK5WL      | I0MWI      | W8CZN      | KA1ERL     | AA4HP      |
| DL4MCF     | I5KKW      | YO3APJ     | KU0A       | AB4IQ      |
| DL5DSM     | JA1XPQ     | YO9HP      | N4PQX      | AC4G       |
| IK5HHA     | JA2AH      | ZS6EZ      | N8DJX      | CT4NH      |
| JA0GJJ     | JA5FDJ     | <b>343</b> | N8JV       | DF2RG      |
| JA2FGL     | JA6BZA     | EA1JO      | N8TR       | F3SG       |
| JA3AZD     | JA7IC      | G0JHC      | R4GM       | HL3DE      |
| JA4LKB     | JA9CWJ     | G4OBK      | SM5KNV     | I4EWH      |
| JA5MHD     | JE2LPC     | HA5WA      | SM6CTQ     | I5NPH      |
| JG3QZN     | JH2FXK     | I0WDX      | SP9DWT     | JA1KQX     |
| JH1QAX     | JH2SON     | JA0EOK     | W0DJC      | JA1XCZ     |
| K1DG       | JJ4POR     | JA2XYO     | W0VX       | JA5XAE     |
| K4QL       | JR1BAS     | JA6CBG     | W1RM       | JA7BEW     |
| N0AT       | JR1WCT     | JA7FWR     | W2YC       | JA7MSQ     |
| OZ4O       | JR7VHZ     | JH0INP     | W4PK       | JE6TSP     |
| PA3FQA     | JR9LKE     | JH4JNG     | W5XC       | JF1WPB     |
| SM3EVR     | K2RW       | JL1UXH     | WT8C       | JH1RFR     |
| SM5CEU     | K3WC       | JR1JGA     | <b>341</b> | JJ1SKG     |
| SP5CJQ     | K5KC       | K9IR       | AA6AA      | JK1GOK     |
| W0BV       | KS1J       | KD5M       | CT1APE     | JL1XMN     |
| W7MO       | NN4T       | KQ8M       | EA2IA      | JM1HJG     |
| W7OM       | OE6IMD     | LA7AFA     | EA5RM      | K2TK       |
| W9OP       | SM3NRY     | N5ZM       | G3LZQ      | K3WW       |
|            | SP7GAQ     |            |            | K4MS       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N1NK       | W6YI       | EA9IE      | JK1UNZ     | R3VA       |
| N2BJ       | W9OL       | GM3GAV     | JO7WXN     | RW3RN      |
| N3NT       | WA2VYA     | IK4PLW     | K5XI       | SM2GCQ     |
| N4GN       | WB4TDH     | IK5PWQ     | K9RR       | UR0MC      |
| N5XZ       | YB5QZ      | JA0CRI     | KG7H       | W1LW       |
| NK1K       | YO7LCB     | JA1JAT     | LU8EKC     | W2IRT      |
| NU8Z       |            | JA2NDQ     | N2TN       | WA7NB      |
| OK3GU      | <b>338</b> | JA3EOP     | N4QS       |            |
| ON4CD      | AA5AU      | JA5WIZ     | N5ORT      | <b>334</b> |
| ON4IZ      | AB9V       | JA6VQA     | N5TY*      | AA5AT      |
| R3OK       | AD6W       | JA7XBG     | RA3CQ      | DL5CW      |
| SM5ARL     | DK5AD      | JA8NFV     | RA7A       | DM5EE      |
| SP1S       | DL6KR      | JE1GWO     | SK7AX      | G0BLB      |
| UA3AGW     | EI7BA      | JE1VTZ     | SM6BZV     | G3OAG      |
| W2AY       | F2JD       | JH1XFR     | VE3LYC     | G4PWA      |
| W4TJE      | FK8CP      | JH2AYB     | W2LK       | HB9DHK     |
| W5ZN       | HB9CEX     | JH3CUL     | W3LL       | I2EOW      |
| W6XA       | JA2BDR     | JH6PFY     | W3OA       | IK0HFO     |
| YO5BRZ     | JA5BEN     | JL1RUC     | W6TMD      | JA1KPH     |
| ZL3JT      | JA7KY      | JR3OEH     | W8GC       | JA4ITW     |
| ZS4TX      | JE8TGI     | JR4LNG     | W8OI       | JA6WJL     |
|            | JH1HHC     | K0TT       | W9ILY      | JA7FTR     |
| <b>339</b> | JH3VNC     | K1AR       | WA8WV      | JA9IFF     |
| AA1ON      | JH4ALY     | K5MC       |            | JH1BAM     |
| DJ9RR      | JH4FEB     | K6YUI      | <b>335</b> | JH1JNR     |
| DL2OE      | JH8RZJ     | K8BL       | DF2UU      | K0KT       |
| EU7A       | JN3SAC     | K9NW       | EA7TV      | K1YR       |
| EY8MM      | K4CN       | K9YY       | EI6FR      | K4EM       |
| F3AT       | K5BG       | KP2A       | EW2A       | K9CT       |
| G3NDC      | K6RO       | N8RR       | IZ5EKV     | KK0M       |
| GM3POI     | KX4R       | NN4SS      | JA0AOO     | KS3F       |
| IK4DRR     | N4DB       | OE1ZL      | JA1ANR     | LA2QM      |
| JA0NZR     | N5OK       | OZ1AXG     | JA1SJV     | LA8PT      |
| JA1FQI     | NI6T       | OZ1CTK     | JA4MRL     | N8KOL      |
| JA1VLK     | OH6NIO     | SM0CCM     | JA7QVI     | N9RS       |
| JA2DPC     | ON4AOI     | SM3VAC     | JG1WSC     | NA5C       |
| JA2WYN     | PY5HOT     | SV1RK      | JI3CJP     | OH1LEU     |
| JA3GN      | RZ3AM      | W0YG       | JK1EXO     | R6AF       |
| JE2OVG     | SP5DIR     | W2GW       | JS2LHI     | R7DX       |
| JH1KLE     | UA3AP      | W2NO       | K1LD       | SV1FJA     |
| JH1NYM     | UX1UA      | W2XI       | K2LS       | W0SR       |
| JJ8DGO     | UY5ZZ      | W4DC       | K2XF       | W3SB       |
| JN1BMX     | VE3EXY     | W5AJ       | K5AQ       | W5TCX      |
| K1EFI      | VE3FF      | W5OZI      | K6KLY      | W7CT       |
| K2FF       | W1YM       | W6XK       | K6ND       | W7FP       |
| K4MWB      | W8AV       | W9PZT      | K7EG       | WF2S       |
| K7ZA       | W9RPM      | WD0DAN     | K8WK       |            |
| K8FL       | WA1S       |            | K9RX       | <b>333</b> |
| K9SM       | WA5VGI     | <b>336</b> | KF0QR      | CT1IUA     |
| KA9CFD     | WA6F       | EA3GP      | KM1D       | DL5WW      |
| KC7V       | WB2GOK     | IT9DAA     | KQ3F       | DL9TJ      |
| PY5EG      | WL7E       | JA0DIN     | LA5IIA     | G4CCZ      |
| R5AJ       | YV1DIG     | JA2XCR     | N4TL       | HB0CC      |
| SM4DDE     |            | JA2ZL      | NQ1K       | HB9DDZ     |
| SM6DHU     | <b>337</b> | JA4FKX     | OE1AZS     | HL2IFR     |
| SP7VC      | AB6QM      | JJ2KXK     | OE1WEU     | JA1XEC     |
| W1YIF      | EA1YO      | JJ3HGJ     | ON4IQ      | JA7BWT     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K7WP       | JA1WSK     | SM3NXS     | JH4BTI     | W4HG       |
| K7ZV       | JA6HQT     | SV1DPI     | JH4CBM     | W8HC       |
| KA8ZPE     | JA8LRG     | W0HBH      | JK1OPL     | WA1YTW     |
| NW7E       | JE2EHP     | W5LT       | JL2JVX     | WB3LHD     |
| R9FM       | JH1APK     | W6ENZ      | K5RT       | WB9EEE     |
| SV1IW      | JJ1TKN     | W7LR       | KM4H       | WT4Q       |
| VE3BW      | JR7WFC     |            | KN5O       |            |
| W5CIA      | K1GG       | <b>329</b> | KT1J       | <b>326</b> |
| W6TC       | K4HB       | 4Z4DX      | LA2PA      | A45XR      |
| WA4BIM     | K9US       | 9H1SP      | LA5HE      | CU2DX      |
| WB9CIF     | K9XD       | AF2C       | PY2IQ      | EA3EQT     |
| WC4B       | KC6X       | AI9L       | PY2XU      | IZ8FWN     |
| WE9R       | KZ4V       | AJ6T       | R7NW       | JA1SKE     |
|            | N1IBM      | DL1DUO     | SM5CAK     | JA5SUD     |
| <b>332</b> | N4II       | DL5EBE     | UT7UJ      | JA7LGE     |
| AA8CH      | PA3EWP     | DL6CNG     | VE3VHB     | JH1UBK     |
| AA8OY      | PA5TT      | E72A       | W2SM       | JH8NB      |
| AB5C       | PY1KN      | G5LP       | W3KX       | JJ6DGP     |
| DL4CF      | RN3QN      | HA9PP      | W4BP       | JL1BYZ     |
| EA1N       | RV3LO      | HL2WA      | W4OX       | JR0AMD     |
| EA5AT      | SP1MGM     | I1EIS      | W8HW       | K0BJ       |
| GM0AXY     | SP6HEQ     | IK2YCW     | W8TN       | K0KVR      |
| HB9DDO     | SV8CS      | JA1CZI     | W9JA       | K2NV       |
| HK3W       | UA9FAR     | JA3RQ      | WB7B       | K3UL       |
| IK0PEA     | W2JU       | JG3SKK     | WK7E       | K6SIK      |
| IZ0AEG     | WB8ZRL     | JH7RXU     |            | KQ4AV      |
| JA9NLE     | WD9DZV     | K5VIP      | <b>327</b> | SM3DXC     |
| JE8CLT     |            | K8QM       | CT1DKS     | UA3DPM     |
| JF2UPM     | <b>330</b> | K9GA       | EA6VQ      | UA4LY      |
| JH1IED     | 4X4JU      | KI0KB      | I3BUI      | UT2UB      |
| K1HT       | AA4R       | KM3J       | IK2SGB     | VE6AX      |
| K5EK       | AE5E       | KR2Q       | JA2ATE     | W4YCH      |
| K7GEX      | DK2JX      | N1RR       | JA2CXF     | W7AL       |
| K8AV       | F5PAC      | N6RV       | JA4EPE     | W7DO       |
| KD3CQ      | JA1IZZ     | N8BJQ      | JA7MYQ     | WA3AFS     |
| N8SNM      | JA1SYY     | PY2NQ      | JA9NFO     |            |
| NE1B       | JA2FSM     | SP3CGK     | JF1NZW     | <b>325</b> |
| NN4R       | JA6BEE     | UN6T       | JH1IAQ     | JA0CIU     |
| RM0F       | JA8EOT     | W0RX       | JH3SIF     | JA1BPA     |
| SP5IWA     | JE7JZT     | W3BW       | JH4ADV     | JA5BGA     |
| UA6MF      | JE8LWZ     |            | JL1MWI     | JE1LFX     |
| VE1DX      | JH1OBS     | <b>328</b> | JM1SZY     | JH1AQN     |
| VE2TZT     | JH3GFA     | 9A4W       | JQ1IBI     | JH1ORA     |
| W0AWL      | JM1FHL     | CT1BWW     | K0GY       | JJ1OKK     |
| W1SKU      | JR0EQQ     | CT1GFK     | K1LI       | K1KO       |
| W5WT       | K0JUH      | G0OIL      | K8AJK      | K3RA       |
| YS1RR      | K4SO       | G3SVD      | KN6KI      | K5WAF      |
|            | K6FW       | HB9BOI     | N1GC       | K8TL       |
| <b>331</b> | K8YTO      | HL3GOB     | N4QQ       | K8UT       |
| EA8BYR     | LA7HJA     | IV3YYK     | N6HC       | K9JF       |
| F9XL       | LB8DC      | JA0GCI     | N8PW       | KB0EO      |
| HB9HFN     | LU3CQ      | JA2VQF     | NF4A       | LA9AJA     |
| I5HOR      | N1RK       | JA9GLW     | ON6AA      | N2NL       |
| IK2QPR     | N9FN       | JG3FEA     | PY5EW      | N8LJ       |
| IK4AUY     | NE3F       | JG8FWH     | RA0FF      | NE8P       |
| IK5RUN     | PY2KP      | JH1AGU     | UR5EDX     | PP1CZ      |
| IK8YTA     | S57AT      | JH3GRO     | W2QO       | RW7M       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| SM6CUK     | RK4FD      | N5LZ       | I1FQH      | W2LE       |
| SP3IBS     | RX3AGD     | N7KA       | IK0XBX     | W2OO       |
| VE1JBC     | SM0NJO     | NA2X       | JA1BNW     | W5ZO       |
| VE3CFK     | SM4CTI     | RA1QD      | JA1DM*     | W6RS       |
| W7ZJ       | SV2DGH     | RX4HZ      | JA1RTX     | W6YOO      |
| W9AJ       | VE3YF      | SM5CZK     | JA6OXT     | W8RLS      |
|            | W1ZT       | SP5ES      | JA8IUB     | ZL1BYZ     |
| <b>324</b> | W6NWS      | W5GZ       | JE2DZC     |            |
| 5B4AHJ     | WA2NPD     | W6CUA      | JG3LGD     | <b>317</b> |
| DO4DXA     | ZS2DL      | WA8CDU     | JH1OGT     | DL7BA      |
| F5CQ       |            | XE2CQ      | JH2AQI     | EA8RR      |
| I5OYY      | <b>322</b> | YO2RR      | JP1IOF     | GM3YOR     |
| JA2LHG     | AA9A       |            | K3XA       | HP2AT      |
| JA3VPA     | AB3CV      | <b>320</b> | K6UM       | JA1XRA     |
| JH3KAI     | AI6Z       | CX6VM      | K7ACZ      | JA3XNH     |
| K2AJY      | HA7TM      | E73Y       | KJ6P       | JA4HAW     |
| K5UO       | IU7QBB     | EA1RT      | LA9FFA     | JA8BAR     |
| KB1JZU     | JA3BXF     | F5PBM      | N6KZ       | JH4HMG     |
| LU6ETB     | JA3LDH     | HL4CJG     | N8OC       | JH7NTW     |
| N1SV       | JA6TMU     | IK4IYC     | OE2GEN     | JM1JZN     |
| N5DG       | JA8EKU     | IV3TMV     | OE3SGU     | JR8AMF     |
| N5JB       | JH7RTQ     | IZ2AMW     | OH8LXT     | K4ZO       |
| N9JV       | JJ2RCJ     | JA5FBZ     | RL3FA      | K7UA       |
| OE5RLM     | JR4OZR     | JA9AGN     | RW4NN      | K9MBQ      |
| OE8SPW     | K0AZ       | JF1LZQ     | W0TM       | N7HN       |
| R9TO       | K8OM       | JN1RQV     | W1EQ       | NQ7R       |
| RA9CMO     | LA5LJA     | JN7DOS     | W3RJW      | R0FA       |
| RU3QR      | N6OJ       | K6KO       | W8KEN      | W5ODD      |
| SM2OAN     | ND0N       | K7LJ       | WB0TVY     | WA3C       |
| W1ITU      | NN4X       | KD0PO      |            |            |
| W2GG       | ON4CAS     | N0RB       | <b>318</b> | <b>316</b> |
|            | OZ1ACB     | N0RN       | AA8LL      | 4X6ZK      |
| <b>323</b> | SM5CLE     | N4IG       | DK7YY      | AA5AM      |
| AA8R       | SV1GYG     | N8RF       | DM2DXA     | AF9H       |
| AC0A       | W3GQ       | N9ISN      | DS1JFY     | F4BKV      |
| AH7C       | W4FQT      | NU1O       | EV1R       | G0EHO      |
| DL1KUR     | W4SK       | OE5BWN     | HB9SLO     | G3KWK      |
| EA3GHQ     | YB1UUN     | PY5CC      | JA2IYJ     | GM3PPE     |
| EA3GHZ     | ZS1LS      | RA3QK      | JH3GCN     | HA7UW      |
| EA6ET      |            | SP6DNZ     | JH3HTD     | IV3TDM     |
| EC3A       | <b>321</b> | SP7HOV     | K2PK       | JA7LMZ     |
| IW1ARB     | DL2CHN     | US0KW      | K3PP       | JH1VHU     |
| IZ1LBG     | IK0LNN     | W0TT       | K4HMB      | JJ2VLY     |
| JF2WGN     | IZ8FFA     | W3MR       | K4XD       | JR2WCX     |
| JF2XGF     | JE3SSL     | W6AEA      | K6PJ       | K5VWW      |
| K1RO       | JF8QNF     | W7YAQ      | K8NK       | K8YSE      |
| K8NVR      | JK1VXE     | W9IL       | N5ET       | K9OT       |
| K9MK       | JR6LLN     | WD4LBR     | N9RD       | K9ZM       |
| KU8X       | K3NK       | ZL4TT      | N9SF       | N4RWG      |
| LU4FPZ     | K6IPM      | ZS6WB      | NA9A       | N9KW       |
| LZ2JE      | K7XB       |            | NX0I       | NE0DX      |
| MD0CCE     | K8EUR      | <b>319</b> | OH5VT      | NK0S       |
| N1API      | K8GI       | CU2AP      | OZ4VW      | SV3DCX     |
| N3RC       | K9FN       | E21EIC     | UT7UV      | UA3TT      |
| N6UK       | KM1C       | EA3WD      | W0FLS      | W2CG       |
| R5DT       | N0KV       | HB9TKS     | W1AO       | W5PF       |
| R8TX       | N5GH       | HK4SAN     | W2FV       | W7CA       |

|                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>315</b><br>AB0CT<br>EA6NB<br>HL2KV<br>HL3AMO<br>I4KDJ<br>IT9CVO<br>IW0HQE<br>IZ5BAM<br>JE2RDO<br>JI1NJC<br>JM1LPN<br>K0GD<br>K1NTR<br>K2BA<br>K2UR<br>K7BV*<br>K9ARZ<br>KR4F<br>LA3WAA<br>N7XR<br>NV9L<br>OH4UI<br>ON5UE<br>PA3CSR<br>UA0BA<br>VE3EK<br>VE6LB<br>VU2NKS<br>W1YRC<br>W4VIC<br>W7BEM<br>W8MET<br>WA4QMQ<br>WA9PIE<br>YO3JF<br>ZS1A | SP6TRX<br>SV9COL<br>VU2PTT<br>W8IQ<br>WA1FCN<br>XE1KK<br>XE1MEX<br><br><b>313</b><br>DK8MCT<br>HS1NGR<br>IW0SAF<br>IW1QN<br>IZ2FOS<br>IZ8EJB<br>JA3MHA<br>JA7MAD<br>JH1RGG<br>JH4GJR<br>JK1TCV<br>JR1EYB<br>JR3TOE<br>K4RG<br>K5ALQ<br>K8FH<br>N2NS<br>N4JQQ<br>N7IR<br>RU6L<br>S55DX<br>SM4AZQ<br>SV5DKL<br>W0QQ<br>W2YR<br>W5PJR<br>W8JRK<br>WA5IPS<br>XE1J* | W5WP<br>WB2BIN<br><br><b>311</b><br>DL1SMA<br>EI2GLB<br>HB9DHG<br>IK0HBN<br>IK0UTM<br>IK2RPE<br>IZ4MJP<br>IZ8DFO<br>JA1FNO<br>JA1OVF<br>JA1VRU<br>JA3EY<br>JR4NUN<br>K3VAT<br>K5KG<br>K8BN<br>KB1EFS<br>KE9I<br>KM6HB<br>N4LR<br>N6PEQ<br>N7BT<br>SM6BGG<br>SP6A<br>SV9AHZ<br>W2YK<br>W5GAI<br>W5ZE<br>W6RW<br><br><b>310</b><br>DL6ZXG<br>DS5ACV<br>E72U<br>EA5OX<br>I8JIT<br>IT9RTA<br>IV3GOW<br>JA4ZA<br>JH1WJR<br>JI3BFC<br>JR7FRW<br>K0GW<br>K1DT<br>K1SM<br>K4JJW<br>K4WNW<br>K5DHY<br>K5GH<br>KB8VAO<br>N4NW<br>N6PSE<br>OE5FIN | ON4EB<br>W0KEU<br>W3ACO<br>W8LGJ<br>WB3JFS<br><br><b>309</b><br>7K1PTT<br>CT3MD<br>G0VXE<br>IV3XNF<br>IZ0RVI<br>IZ8FDH<br>JA0LXP<br>JA1DDZ<br>JA1RAE<br>JA2HYD<br>JA2MNB<br>JA8UIV<br>JH2BNL<br>JJ1BMB<br>K0BBC<br>K1CBK<br>K1ESE<br>K4JAF<br>KE1F<br>LU8ADX<br>N2LM<br>N4HB<br>NA4MM<br>OH2IS<br>SM0MPV<br>SV2AEL<br>W5VY<br>WZ8P<br><br><b>308</b><br>G4ZOY<br>G8DX<br>HL4CBX<br>IK5PWN<br>IZ5RVG<br>JA0PE<br>JA4DHN<br>JH1ACA<br>K0KG<br>K1USA<br>K4JLD<br>K7UT<br>KJ6NZ<br>KX2A<br>LA8HGA<br>N2WB<br>N5ZC<br>PY2VA<br>RD3AW<br>SP8HKT | W0LS<br>W9HBH<br>WB2WPM<br>WO7R<br>YL2KF<br><br><b>307</b><br>9K2GS<br>AA4NC<br>CT1DOF<br>DK3WW<br>DL6JZ<br>EA7DUD<br>EI9JF<br>IZ3ENH<br>JA1EMQ<br>JE3ENP<br>K2AZ<br>K3EA<br>K5PS<br>MM0EAX<br>N7MQ<br>N9UA<br>NA5DX<br>NZ3O<br>UN7LZ<br>VE3YV<br>W1VT<br>W2ZI<br>W3JX<br>W7AH<br>W7HPW<br>W7QDM<br>W9MJ<br>WB8BPU<br><br><b>306</b><br>AK5X<br>CT1EAV<br>CT3KN<br>CU3EJ<br>DL1HRN<br>IZ4DPV<br>JA2VHO<br>JH1VUO<br>JR3QHQ<br>K4MM<br>K4PB<br>KD0Q<br>KR6C<br>N4HID<br>N7NG<br>NA2U<br>PA0ZH<br>PA7RA<br>R9SA<br>SK3PY |
| <b>314</b><br>F5UJK<br>I0JBL<br>I5XFD<br>JA1SGU<br>JA8BNP<br>JA8CJY<br>JL1OEC<br>K1PL<br>K3JT<br>K3PT<br>K3SEW<br>K8AJS<br>KA4RRU<br>KC5LK<br>KW4V<br>N2FF<br>N6DX<br>PY7DJ                                                                                                                                                                         | <b>312</b><br>9K2OD<br>AB5A<br>DJ2RB<br>DL1TRK<br>EA8MT<br>F2NH<br>HB3YFC<br>JM1GHT<br>JR1VAY<br>K5MT<br>KD4OS<br>KF2DT<br>LA9VFA<br>N5MOA<br>ON4ANN<br>SM5BMB<br>W1BR                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W3FI       | PY2GG      | SM4OLL     | W3FOX      | N5BO       |
| W9ZJ       | RA3SS      | SM5CSS     | W4RDX      | N7RD       |
| WB2GAI     | VE3CRG     | WA8MCD     | W5JAY      | ND0C/QRP   |
| WB5JID     | W2NRA      | WB4YDL     | W5ZG       | OH1ZK      |
| <b>305</b> | W6RKC      | <b>301</b> | W6DE       | RW4CY      |
| 4O3A       | WA1PMA     | DL3KZA     | W6DR       | SA0AQT     |
| AG5W       | WA3GFM     | HB9CQK     | WA0ROI     | SM7CQY     |
| CT1FCX     | WA4JQS     | HL2CFY     | <b>299</b> | YB1AR      |
| EA5KA      | WA4LOX     | IK7FPV     | DS4AKP     | <b>297</b> |
| EI9FBB     | WB2NPY     | IZ3ETU     | EU1KY      | CT1ELF     |
| G3KMQ      | <b>303</b> | JA1HOM     | HB9BAT     | DS2BGV     |
| IK8VRH     | AF5CC      | JA9AA      | HL4GAV     | JA3ENN     |
| JA2ITK     | DL9GTB     | JH2AJY     | IZ8IEV     | JA7GAP     |
| JH0BQX     | HB9CXZ     | JH8KFE     | JA4VLK     | JA9PQ      |
| JH1BNC     | IZ8XQC     | K2RSK      | JH1ADY     | JF1JTQ     |
| JH1DGQ     | JA1IAZ     | K2SY       | JH6WDG     | JH3FUK     |
| JI1MNT     | JG0CQK     | K5RJ       | JM1CMA     | JI1CYX     |
| JI1UHZ     | JH1FVE     | KA8SYV     | JR0PJR     | JL3OUW     |
| JK1WSH     | LA3MHA     | LA7GIA     | K1ACL      | N7TY       |
| JO4CFV     | N2AJ       | N1KC       | K2AX       | NW4M       |
| JR4LZX     | N5TW       | N1QY       | K6EID      | OZ1LCG     |
| JR5JAQ     | SP6JIU     | N4SC       | K6EME      | OZ5NJ      |
| K1LPS      | UA3ECJ     | NA5Q       | K6SRZ      | W4MAY      |
| K1LT       | W0ANZ      | NU1B       | KF7PG      | W4UCK      |
| K6MKF      | W1WC       | OZ7DN      | N9XX       | W8WEJ      |
| K8DV       | W2JLK      | W1KDA      | SM7NDX     | W9GXR      |
| KF0LA      | W8BBQ      | W1TO       | SV1CQN     | WA4TII     |
| NC4RB      | XE1RBV     | W1UK       | UR5FEO     | WF4U       |
| ND4X       | YB0COU     | W2TB       | W6PJ       | <b>296</b> |
| UA0FO      | <b>302</b> | W6JTI      | WA1EHK     | A65CA      |
| UN3GX      | 9A4T       | W8MHW      | WX0B       | BA4MY      |
| W8QZA/QRP  | DF2GH      | <b>300</b> | YO2CMI     | EA1KY      |
| W9FI       | DL2SWN     | AB4SF      | <b>298</b> | F5DBT      |
| WA0RVK     | EB3CW      | DL8SDC     | 7M4AOE     | IK2PZC     |
| ZL2IFB     | FG5FR      | DL9FCY     | AJ8MH      | JA0KJE     |
| <b>304</b> | G3VPW      | EA1AF      | EW1BA      | JA3WMS     |
| AF4HX      | HB9IQB     | JA1GLE     | F6FYD      | JA9EEH     |
| CT3HF      | HB9ZS      | JA2EPW     | G3VAO      | JF1IRW     |
| EW4M       | I2DMI      | JA6GPR     | IK2DZN     | JG3RWX     |
| HB9LCW     | JA1MZL     | JE4FNC     | IK8EPC     | JH4ADK     |
| IT9BLB     | JA3WLN     | JG2NLN     | IW0HOU     | K2FW       |
| IV3VBM     | JE1IBI     | K2CBI      | JA1PUK     | K2SN       |
| IZ8VYU     | JF1RYU     | K9ZG       | JA2FBC     | K3FRK      |
| JE1PNX     | JH2PWY     | KD4W       | JA8FFM     | K4MV       |
| JH4RLY     | JH8GEU     | LA0FA      | JR1MLU     | K5ZQ       |
| JI4WAO     | JJ2KDZ     | LB2TB      | JR3UIC     | KR0P       |
| JK1ODA     | JM1JIV     | N2SQW      | K0TPP      | N2JJ       |
| K1ZE       | K2AT       | N2WLG      | K4EA       | N4UOZ      |
| K3LR       | K6BV       | N4XYZ      | K5CR       | N8XI       |
| K4VIG      | K7GM       | NF1G       | K8RRT      | NA9RB      |
| K5TT       | K9QFR      | PA0TCA     | KE0A       | OM4EX      |
| KE3D       | K9UQN      | SM3LGO     | KS0M       | OZ1IKY     |
| KK4OK      | KG6I       | UN7TW      | N1ZZ       | PY5IP      |
| N6MZ       | N7VPN      | VK3HJ      | N3KN       | UW2ZM      |
| N8PCN      | RU1AB      | W2OIB      | N4XP       | VU2DCC     |

W0CP  
W0JM  
W9GG  
WB8K

**295**

9M6YBG  
AA9RR  
CT1AUO  
CT1FPQ  
DJ3AS  
HC1BI  
HL2EIZ  
JA2QXP  
JE2KSM  
JE2UFF  
JL7BRH  
JR1FHP  
JR7GBL  
K0DD  
K1KA  
K1RV  
K5TA  
K6ZZ  
K7KB  
K8ROX  
N8NN  
ND4V  
OE3HWC  
PE1L  
SV1VS  
VA7ZT  
W2KA  
W2WG  
W4GIW  
W5WLA  
W6SHY  
W7MEM  
W8IW  
WS5W  
WV6E  
ZL4AS

**294**

4X1RU  
A65BR  
AA3LX  
DF7EE  
EA5RD  
HB9RYZ  
IK0AGU  
JA3HBF  
JF3PNQ  
JH0RVY  
K1CA  
K1JIU  
K6XN

K9JU  
N7UN  
N8SHZ  
PA0JSE  
SM5OJH  
UX5UO  
W4KA  
W6WF  
W7NN  
WA4CEM  
WA9GON  
WY0V  
YO9FNP

**293**

DF2UA  
EI8IU  
EW1KP  
G4XEE  
HL3ERJ  
IZ8GGF  
JA1DCO  
JA2KTP  
JA3BG  
JA4GXS  
JA8ZO  
JE1HRC  
JE2VLG  
JH7BKN  
JR1EFG  
K0DEW  
K4WES  
K6CF  
K6LRN  
K9SG  
K9YC  
KE8UM  
KH2L  
N0OK  
N7TR  
N9BX  
OH1JP  
PA7TWO  
SM0XBI  
W3NS  
W5SL  
W7HR  
W7VY  
W8OP

**292**

AJ4A  
CT1BWU  
DL5XL  
DS3HWS  
EC1AIJ  
JA7VEI

JG1OGM  
JR7XOD  
K0MD  
K1XV  
K4ST  
K5ZD  
K8YYY  
K9NR  
KD6UO  
KE9S  
KI5BLU  
LA6UL  
N1EN  
N2DPF  
N2KX  
N5KM  
SM5FWW  
VE7TK  
W0UVC  
W3ML  
WW2DX  
XE2MX

**291**

AA4FL  
EI2HY  
I1LGR  
JF1WLK  
J11CQA  
K0PC  
KA1DJ  
KI1U  
LA5YJ  
N0ODK  
N9AOL  
PC3T  
SV1ACK  
W4NK  
W7IU  
W8WVM  
W9ZCL  
WF4G

**290**

AB1J  
DS4BBL  
EA3CJ  
EA5B  
EA5DFV  
F6HLC  
HB9MFM  
IV3TMM  
JA0DET  
JA1DXA  
JA2NNF  
JF0EBM  
JF1LMB

JH1IZR  
JK1AJX  
K4CMS  
K4JC  
N4XMX  
N5YY  
N7WS  
NE0U  
PY2DS  
PY2GM  
SV3AQR  
UN9L  
VK3FM  
W3BJ  
W3MF  
YV5OIE

**289**

BA4TB  
F5NBX  
HL5BMX  
IK1IYU  
IK4DCW  
IZ7AUH  
JA1OVD  
JE0ART  
JH1OVY  
JH1RFM  
JK1BSM  
JK7LXU  
K4KAY  
K9GWH  
KE4UW  
M0TTB  
N1JP  
N4TV  
ON4ATW  
RN9N  
VU2CDP  
W1OPD  
W9EWZ  
XE2X  
YB9WZJ

**288**

EA5AR  
HB9FBG  
IK7YZG  
IZ0NRG  
JA3QOS  
JE4CIL  
K1UU  
K4OCE  
K8ZZU  
N8AYY  
SM4BZH  
W5GA

W5VQ  
W7JWM  
WQ6Q  
ZS2EZ

**287**

6K5YIA  
BA7IO  
DL6UAA  
EA1KP  
EC1A  
F1RAF  
F5LIW  
IZ6CST  
JF0JYR  
K4EU  
KI4GE  
N4FN  
OZ6EI  
PZ5RA  
RA3BL  
RQ3A  
SP1DSZ  
VU2CPL  
W1ZK  
W5QM  
W9DX  
YO4DW

**286**

CT3DL  
DS5TOS  
EU1U  
GU0SUP  
JA1PVX  
JA3NHL  
JA3UNA  
JA6AVT  
JN3TRK  
JR2IMJ  
JT1BV  
LA6OP  
N6HY  
PU2POP  
SP6AXW  
VK3BDX  
W4DEE  
W9YE

**285**

AA4DD  
AB4UF  
F6DBX  
HB9EBM  
IK5BOH/2  
JA1GVT  
JA3BLN



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JR2TRI     | K5FZ       | N3ND       | WZ4RC      | IK2RZP     |
| K0IL       | KB6CIO     | NA5Z       |            | JA1GFD     |
| K3PU       | KF4NEF     | SV1FKZ     | <b>278</b> | JA7KE      |
| LA9GX      | KJ7M       | W8GNM      | AG3V       | JQ1YIW     |
| N6QI       | KK1W       | W9RXJ      | CU3AN      | K2RU       |
| PA3BWD     | N5UL       | WB3BFC     | EA8AXT     | K7LV       |
| SM6AOU     | N8WRL      | WB8CQV     | G4FKA      | K8YE       |
| W1MK       | RA5BM      | WC0W       | HB9IO      | K9QJ       |
| W4DAO      | VA7XX      |            | HI3Y       | KL7TC      |
| W8NN       | W9OO       | <b>280</b> | IW7DVM     | N7WO       |
| W9JJB      | WN6K       | AC9EM      | JA7HRM     | RT5A       |
|            |            | AC9O       | K0CF       | SM0DSF     |
| <b>284</b> | <b>282</b> | DJ5IO      | K4YJ       | W0KCJ      |
| DJ0UT      | AA7G       | DS5DNO     | K5DV       | W0OGH      |
| HI8R       | HB9BUN     | HK3CW      | K8AO       | W5DAW      |
| HK1MW      | I0LYO      | IK8UHA     | K9KDS      | W6DCK      |
| IS0AFM     | IZ1JMN     | JA2FCZ     | N3RW       | W8PI       |
| JA1ERB     | IZ5YHD     | JA5DBE     | OM7CA      | WA0SXV     |
| JA1IVY     | JA0KJD     | JG1WNO     | PY2FN      | WA3RHW     |
| JA6QHQ     | JA1PBV     | JH0OXS     | PY3VB      |            |
| JE1BMJ     | JA3FHL     | JH2VVH     | VE1OP      | <b>275</b> |
| JF1TEU     | JA4JLT     | K4IE       | W1AW       | CT1BOY     |
| JH1FNU     | JA7GYP     | N2NW       | W7AV       | DS4NPL     |
| K5JZ       | JH8LEY     | RT0F       | W8CD       | I0OSI      |
| KA6BIM     | K1GE       | VK3OT      | WA5UA      | I4FTU      |
| KK0DX      | K2MHE      | VK4CAG     | WA6EZV     | I7PXV      |
| KM2E       | K5WBM      | VU2IBI     | WE2N       | JA1NLX     |
| N1IA       | K9TF       | WA6JA      | WZ8T       | JA3KKE     |
| N2YBB      | KF7F       | WB4DNL     | YB2DX      | JF6XQJ     |
| N7DED      | KL0S       | WB4KTF     |            | JH0NOS     |
| RM3DA      | N0ABA      | WV4TN      | <b>277</b> | K0QB       |
| SM7IUN     | OZ1HPS     | XE2D       | 7K1CPT     | K0SQ       |
| VE3SKX     | W5DM       | ZS1J       | BH4QYX     | K3GW       |
| W0SZ       | W6OUL      |            | DM2RM      | K4TXJ      |
| W2/CT1GIF  | W6TK       | <b>279</b> | G3WPH      | KG9Z       |
| W2PP       | WC1M       | EA4DL      | GM0VRP     | N4ENE      |
| W5LO       | WC3W       | F1ICS      | JA4CZM     | N6PM       |
| W6DPD      | WN9O       | IK0EFR     | JE2EBT     | N6ZN       |
| W6GRV      | WS9V       | IK3GBG     | JL3DGI     | PY2OP      |
| W8LR       |            | JA4HXF     | K2OGD      | SM7BHH     |
| WA4MIT     | <b>281</b> | JF2SKV     | K4KGG      | SV2DCD     |
| WA5LFD     | AH2O       | JH1NYN     | K6UNE      | W0FG       |
|            | CT1FUH     | JL1GYZ     | KR8T       | W1GQ       |
| <b>283</b> | DL2RTL     | K3NQ       | LY1G       | W5FL       |
| AB9M       | EA4UV      | KJ7TEA     | NX8Y       | WA4DOU     |
| F6ECI      | G3LUW      | KK9H       | PT2ADM     | WB5ZAM     |
| HI3T       | IK0CHU     | KZ9DX      | PT7YV      | WC2K       |
| IK0OPS     | JA1TD      | N3TR       | WP3R       |            |
| JA8BOV     | JA5NPV     | N4IQ       | WV8DX      | <b>274</b> |
| JF2OZH     | JA7SFD     | N6IE       | YB2TX      | 9K2NO      |
| JG2NXV     | JH0NBN     | UN3G       | YL2TW      | AI9U       |
| JJ2EMF     | JH8UQJ     | UT3UZ      |            | EA1DLU     |
| JR1GFX     | K1KI       | W1SSN      | <b>276</b> | FG8OJ      |
| K0EEO      | K2KA       | W4PNY      | DL4DW      | IZ4DIW     |
| K1NJ       | K2UFM      | W4UFO      | DL4NBE     | JA1KXT     |
| K1RI       | K3WWT      | W7WZ       | HA5PT      | JA8XQI     |
| K3GGN      | K4QE       | WA5NOM     | HB9JOE     | JJ1KZZ     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K0THN      | VK2CA      | UA3O       | JH8NQV     | KW4J       |
| K1RH       | VR2XMT     | W1JGS      | J11VVB     | NA9Q       |
| K3SF       | W1KMA      | W4LIA      | K0TI       | PY2FZ      |
| K8JE       |            |            | LZ2ZG      | SM7GIB     |
| KB9DAK     | <b>271</b> | <b>269</b> | N6NU       | SP6EY      |
| KI7AO      | 4X6UU      | EA7SG      | PY2RO      | SV8DOU     |
| KN7Y       | DH0GSU     | HB9EFK     | RA0BA      | W6JZ       |
| N4HN       | DJ9SO      | JA1QIW     | SM2HWG     | W7HUY      |
| N6RK       | EI9FVB     | JA9LX      | UA9FFV     | W9KVR      |
| N8HRZ      | JP1SRG     | JH0AWC     | UR3EO      | WB1DX      |
| W4JVN      | K0CS       | J16IHG     | VU24DX     | WS1L       |
| WB3D       | K0VSH      | JR1IZM     | W0BM       |            |
| ZS2Y       | K2SD       | K3NF       | W0JW       | <b>264</b> |
|            | K5FNQ      | K8ZM       | W0QC       | AA0MZ      |
| <b>273</b> | K7FEL      | KM5VI      | W5UHQ      | AK6I       |
| AE0P       | KB5UNX     | LB6KC      | W7IB       | DL8OH      |
| DL7UGO     | KC4AA      | N6BM       | W8UV       | DO2UDX     |
| JA7FAS     | KE4S       | N9BVA      | YB0AZ      | EA1BLA     |
| JN1NOP     | KV4T       | NA2AA      |            | EA5ZR      |
| KK9T       | LA5SJA     | NX2X       | <b>266</b> | HB9CQL     |
| KM7R       | LU2AH      | OM8FR      | AA4LR      | I1YDT      |
| KS4S       | N2ZZ       | RU0SN      | AC0W       | IK2QPO     |
| KT4AC      | N5PA       | W6RFF      | DS4AOW     | JA1MOH     |
| N4TOL      | OE2BZL     | WX2U       | IK3SWB     | JH5HDA     |
| N6VS       | PT7DX      | XE1EE      | IT9JPS     | JS6TWW     |
| NH6T/W4    | TA1CM      | YB1TJ      | JA0ED      | K5CD       |
| PY2WC      | VK3NX      |            | JA6NQT     | K5VR       |
| RA3LAL     | W2WC       | <b>268</b> | J18PDC     | K7HC       |
| RL3AA      | W4UAT      | DL1QQ      | JK2VOC     | K9OW       |
| S54A       | W5UQ       | EA2AAZ     | K0FLY      | N3KS       |
| W0ZT       | WB7BBQ     | IZ8MBW     | K4MIJ      | NY2NY      |
| W3BNN      | WB8B       | JH1ERJ     | K5TU       | ON6ZV      |
| W6ZPL      | WC4H       | JH6DUL     | K7VC       | SM5FQQ     |
| W8TE       | WX2K       | JR2TQG     | KK5OQ      | UN7BY      |
| WW8W       |            | K2BLA      | KU4BP      | W5DNT      |
|            | <b>270</b> | K4JWA      | LX2SM      | WA9JWL     |
| <b>272</b> | AE4CW      | KC9G       | N6DHZ      | YB3MM      |
| 9A1AD      | AK5Q       | KE1R       | NG7M       |            |
| CT1ESO     | E73W       | KE6V       | OZ7FOC     | <b>263</b> |
| DF3EC      | IU8HEP     | KK9M       | PA1NHZ     | AB2E       |
| G4FAL      | IZ1JLG     | NA6MG      | RC2A       | AC4TO      |
| G4VMX      | JA3AVO     | OH1HAQ     | WA5YOM     | AG1A       |
| G8AJM      | JA4RED     | W3KHQ      | WB0N       | DL7UPN     |
| IV3AVQ     | JG8NKK     | W5THT      | WB2ZAB     | EW1P       |
| JH1DGJ     | JH1DTX     | WB2KSK     |            | F6KOP      |
| J11WLL     | JN4FNZ     |            | <b>265</b> | JA1DCK     |
| JL6USD     | K4VNY      | <b>267</b> | DG5LAC     | JH7WNV     |
| JO1LVZ     | K6TAR      | 7K3QPL     | DK6OR      | K1AJ       |
| K6KZM      | K7JH       | CT1HHP     | F4GVO      | K2DC       |
| K9EXY      | N6MXU      | DS3EXX     | IK8OZV     | K2WJ       |
| K9OR       | N7UJJ      | IZ0CKJ     | IZ8EKL     | K3XC       |
| KD8RQE     | N8VV       | JA1JYE     | JJ1QUV     | K8EAB      |
| KG6D       | N9QQK      | JA3EEM     | JK1MZT     | KB1W       |
| KL7TS      | NN6K       | JA3PRM     | K2CYE      | KI4DLS     |
| N4JT       | NX4TT      | JF2VAX     | K3GT       | KZ1W       |
| N7MB       | OH3OJ      | JH1SBE     | KD0AA      | OZ0J       |
| NT2A       | PY2SEX     | JH7WQX     | KF2OG      | SM5CBM     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| SM6CLU     | NA2M*      | IZ0BTV     | <b>255</b> | K1TWF      |
| W9UM       | OH7TV      | JA4IYL     | 7L4VYK     | K4AR       |
| WB6BFG     | VA2IG      | JH7IQQ     | AA6RR      | KX4TT      |
| <b>262</b> | VE7UF      | JP1LRT     | CE3FZ      | N2GZ       |
| AA8M       | W2PS       | K4EB       | DK4TP      | N4MIK      |
| DL4FDM     | <b>259</b> | KA9OKH     | DL8DWL     | N7GCO      |
| DS5XEH     | G4ZWY      | KB4MRX     | EW3CW      | SM2EJE     |
| IT9ODQ     | JR7ILA     | KC2SST     | EW4C       | UR4IOR     |
| IU0LFQ     | K3OX       | M0CSD      | GU4YOX     | VE1JF      |
| JA1FJJ     | K5EWJ      | N6JM       | HL2ZN      | VE2BWL     |
| JE1CTA     | KE1B       | N8NA       | IZ5EBL     | W1LE       |
| JG1SWM     | KM4NS      | NC7M       | JA0EVI     | <b>252</b> |
| K4CGY      | KQ4EE      | NR4M       | JA6ENL     | 7L3SQL     |
| KD1F       | KU9S       | VE6SV      | JJ1JMZ     | AB0RX      |
| KE8G       | KW1DX      | W1GY       | JL3RNZ     | AC4VM      |
| KS4YT      | LA2DS      | W3ABT      | K0LB       | AD5WB      |
| LB5WB      | OH2CLX     | W3WST      | KB2XJ      | DK8IZ      |
| SM2DMU     | PA2TMS     | W4HZ       | KE5FXE     | DL7UIO     |
| SV8RX      | SP7QHR     | W7BQ       | N7ELL      | HB9DRS     |
| W7IV       | VK5GR      | W8SAX      | N9JR       | HB9DVZ     |
| WA6KHK     | W2OR       | W9GM       | OE3KLU     | HB9ESS     |
| YC0QR      | W6HYI      | W9IM       | W1NA       | IK5QPS     |
| <b>261</b> | WA4MME     | WA5YON     | W3US       | K0HB       |
| DS4GKF     | WD9Q       | WA7HQD     | WA1ZIC     | K3BZ       |
| HB9HVG     | WV2I       | WQ5R       | WB0ULX     | K4GO       |
| JE1LPZ     | YO3AIS     | <b>256</b> | WB2AA      | K7WK       |
| JN1RKE     | <b>258</b> | CT3CD      | XE1R       | K8QKY      |
| JR0RBY     | AA7X       | FG4NO      | ZS6NJ      | N9AKR      |
| JR2PAU     | AG7N       | IT9GSF     | <b>254</b> | NE5S       |
| K3SX       | DL8AAV     | IW3GJF     | AH0U       | NN5E       |
| K6EGF      | F5JSD      | JA4DNC     | CX2CC      | V51B       |
| K7LY       | JA0DWY     | JM3GXU     | DK5RL      | W1OP       |
| N6MB       | JA2ODB     | JR3VMJ     | IZ2EWR     | W5RDW      |
| N7TM       | K0VM       | KD4SN      | IZ5FSA     | W6SFK      |
| SP5APW     | K7KJ       | KG5VK      | JH3MHI     | W9CSX      |
| W0OVM      | K8ESQ      | KP4DKE     | JR2PZX     | WV9L       |
| W1ZS       | K8KI       | KW9U       | JR6GHN     | WX0Z       |
| W8FIB      | KE5MMT     | N4ANV      | K6IPV      | XE1H       |
| W8HMK      | LU1FM      | N5QS       | KA9UVY     | <b>251</b> |
| WE1P       | N1NU       | NA2P       | KF8HR      | EI4CF      |
| <b>260</b> | N6EM       | NJ3K       | N1WON      | G7SSE      |
| CU3EQ      | N6GP       | NJ7G       | N4QWZ      | GW4TSG     |
| DL2NOM     | N8GP       | NK7C       | N6KK       | IW0BYL     |
| DL5KUA     | RD3BD      | OE1ALW     | SP5LKJ     | JA4SSM     |
| G0BBB      | SA3CAT     | W0MU       | W5RF       | JA5XPD     |
| I4JED      | SM5ELV     | W2DXE      | WD6T       | JT1CO      |
| K0OK       | W0DD       | W2FKF      | XE2B       | KE5TD      |
| KF9UG      | W6OPO      | W2NY       | YO3IPR     | KF7NN      |
| KG8CW      | WB0O       | W6WA       | <b>253</b> | KR4BD      |
| KI7HO      | YO4AUL     | W7TUS      | AD5MD      | N2ZA       |
| N1BY       | <b>257</b> | W8UQ       | EA3CWK     | NR0T       |
| N1MD       | AE5B       | WA0WWW     | GM4YMM     | OE6CLD     |
| N3QE       | BX5AA      | WN7J       | HB9DQV     | SV2BXA     |
| N6IBP      | HB9BNQ     | ZS6IR      | HB9VAB     | W8BLA      |
|            |            |            | K1DJ       | XE1YD      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>250</b> | JA0MRW     | IZ8FTW     | IZ4BBF     | JJ1KXB     |
| AK3E       | JF1MTV     | JG3NKP     | IZ7EVZ     | JK2IZR     |
| DJ3XG      | JG4OOU     | K0HD       | JA0CVC     | K1FE       |
| EA5RU      | K4YYL      | K3FM       | JE3OUW     | K1ROA      |
| JA1IFD     | K5EWS      | K6GFJ      | JR7MAZ     | K2CS       |
| JA1QOQ     | K8SIA      | K6XJ       | K1ZJA      | KA5VFU     |
| JA2ACI     | KD2T       | N6VNI      | K7AWB      | KF0RQ      |
| JA2HGF     | KD6FW      | SP5ELW     | KA1J       | KG4JSZ     |
| JA3MIO     | KI4TZ      | SP7ICE     | KK8MM      | KI9A       |
| JA7ZP      | KN4FO      | W3TZ       | KN7D       | KJ7NO      |
| JK1SQI     | N4OA       | W5JMW      | KY5I       | N9AVY      |
| K0SRL      | N6ER       | WB1EAZ     | LU4FW      | ON6KE      |
| K2HAT      | N7ZA       | WT9U       | NS3L       | OT1A       |
| K2MK       | NO9E       |            | UA9AGX     | PB9FN      |
| K2QB       | PT2CSM     | <b>245</b> | VE6SH      | SM5BNK     |
| KC4HN      | SM5AOG     | AA4UC      | W1MR       | VR2MY      |
| KD2GC      | VE3TKI     | HL4XM      | W2TX       | W3TC       |
| KF4VTT     | W0UC       | JA1BON     | W4REX      | W4KVS      |
| KF9AF      | W1RH       | JL1VWL     | W6NK       | W5SJ       |
| KK4OW      | W2CQ       | K8EB       | WA2VQV     | W9GE       |
| LZ2HM      | W2EQ       | KB1HY      | WA6G       | WA1F       |
| N5WNG      | WA3GNW     | KB9S       | WE4S       | WU2G       |
| N8WD       | WB4CW      | N0AMI      | WI7P       | XE1FAS     |
| NM1G       | WB4GLI     | NX1P       |            | YB0MWM     |
| PS8ACL     | WB5NHL     | SM7DXQ     | <b>242</b> | YB0NFL     |
| RA3QUA     | WS4H       | W4MA       | AD4AA      | YV5LI      |
| SM0BYD     |            | YB1RKT     | DF2QC      | ZS2I       |
| SV1BYI     | <b>247</b> |            | EA1WH      |            |
| W6AER      | DM6MA      | <b>244</b> | F4CPF      | <b>240</b> |
| W8LMG      | EA4DEI     | 7J1ADJ     | F6DHI      | AC0B       |
| WK8A       | F5AQB      | CT1ETE     | HB9HIT     | BV1EK      |
|            | G1VDP      | DL6LIM     | JA2OLJ     | DM5JBN     |
| <b>249</b> | IK0WRB     | HB9HBZ     | JF1KML     | EI2JD      |
| AC5AA      | IK4TVP     | HB9PUE     | JF2QNM     | G3XLF      |
| AD6ZJ      | JE2VYM     | I7LGM      | JR3ADB     | GM0NAI     |
| E70T       | JM1ESG     | I8YAV      | K4WZ       | IV3BSF     |
| JJ2PIK     | K0HQW      | IW9DNI     | M0IKW      | JA1VYW     |
| K1JD       | K0OE       | JA1CPS     | N3AO       | JH7HJL     |
| K2RET      | K2EK       | JA2KGQ     | N6XT       | K7CMZ      |
| K2TER      | K5RKS      | JA4MMO     | ND3F       | K8GWU      |
| KM2O       | N2KI       | JE3PCP     | PP7LL      | MU0FAL     |
| KV4AA      | N8AGU      | JH1LAH     | V51YJ      | N0SL       |
| RD9M       | N9GKE      | JJ1LID     | VK3KE      | N0STL      |
| VE6TL      | NA4EA      | K6IRA      | W4GE       | N3KR       |
| W4WN       | ND3L       | K8GT       | W6BK       | N3RR       |
| W8BI       | NV4B       | KI7M       | W7QHE      | N4BAF      |
| WW4LL      | PY8WW      | KZ5DX      | W9QO       | N4DWK      |
| WY6N       | RN3QO      | N2RJ       | WB6AXD     | R9MJ       |
| YE4FNN     | W7CP       | W1FA       | WB8BZK     | SK0QO      |
| YO3GJC     | WD8KND     | W6HB       | ZL1ANH     | VK6LC      |
|            |            | W7SX       |            | W9LQI      |
| <b>248</b> | <b>246</b> | <b>243</b> | <b>241</b> | WB1S       |
| DF8FT      | AA3TH      | AC6BW      | 4X6KJ      |            |
| DJ8KM      | AG4Q       | G3WW       | 7Z1SJ      | <b>239</b> |
| HL2DBP     | HA5BSW     | HB9DOT     | HL5OC      | CT1BNW     |
| IK3DVY     | HL4RBR     | HB9DVO     | JA1FVS     | EA4EPY     |
| IZ6ERS     | IK1UGX     |            | JH8MZF     | IK8GJR     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA3UOQ     | KI2Y       | <b>234</b> | YB0MZI     | JA7QQQ     |
| JA7GZM     | LX1KC      | DJ9KV      |            | JE1PHH     |
| JE4WSA     | N7BD       | EA4D       | <b>232</b> | JG1JPE     |
| JQ1PCX     | PY3SB      | F4WDL      | AA7XT      | K1TN       |
| K6ZP       | SP5MXZ     | JH2NWP     | AB5YI      | K4OY       |
| KA7CVJ     | VE1VOX     | JL3SIK     | AF6PK      | KH6XT      |
| KE1VT      | VU2MSA     | JO4JDU     | AG5Z       | SP5IXS     |
| KU4XO      | W1ASB      | K0KP       | D2UY       | W5WI       |
| KY6R       | W1NT       | K0LU       | F4FLF      | W7IUO      |
| MU0GSY     | W4PG       | K0PX       | HK3PJ      | W8LIG      |
| N5KAE      | W6CN       | K3GO       | IK7YCE     | W8YV       |
| N6PAT      | W9MO       | K4RWP      | JA3AOP     | WB5STU     |
| N7QT       | WA9BZW     | K8ZT/QRP   | JA3ARM     | WB9PNU     |
| NA4CW      | ZL1ANJ     | N1ZJ       | JA5ALE     | XE1ILI     |
| SV2CLJ     |            | N7TW       | JA6DJD     | XE2AU      |
| VR2XLN     | <b>236</b> | N8BK       | K0YL       |            |
| W1MJB      | AG6HE      | NA6O       | KC6JAM     | <b>229</b> |
| W3IZ       | EA7AN      | NZ5O       | NK9O       | AB4GE      |
| W4GP       | EC7B       | PT7CB      | NW7US      | DL5JS      |
| W4TE       | G3VQO      | W1NR       | R4FAN      | DS5WQT     |
| W5IO       | HK6P       | W1XV       | SM7AWQ     | IZ0COI     |
| W5WS       | JA1VRY     | W3OD       | UA4PK      | JE4RAL     |
| WA7BNG     | JA5CUX     | W4DVG      | W0YK       | JI1DMH     |
|            | JA7JPZ     | W4NBS      | W4AO       | JI1LLD     |
| <b>238</b> | JE2ILG     | W5AAJ      | WA4YYM     | JK1EBA     |
| AG5CN      | K2CYS      | W5RYA      | WA5KBH     | K3IXD      |
| AJ8B       | K3BQ       | WB9MSM     | ZL3TE      | KB9AIT     |
| DL5KUT     | K5GM       | WD4IXD     |            | KR0O       |
| I8LWL      | TZ4AM      |            | <b>231</b> | N6OKU      |
| JH6WMJ     | VE3UTT     | <b>233</b> | AC2G       | NV4A       |
| JO3WHB     | VE4GV      | AB5GU      | EA1AZ      | SM5CCT     |
| JP1GUW     | W4GHD      | AF3X       | HB9FBM     | TF3VS      |
| JP1LVI     | XE3E       | G4XRV      | JA4EVN     | VE3YXO     |
| K3HW       | ZS1DX      | HL1VAU     | JG1GJH     | VR2CH      |
| K7QYY      |            | JA3DLE     | K3WGR      | W5AP       |
| LA8CJ      | <b>235</b> | JE4MHL     | K4KAL      | W5MF       |
| N3NO       | EA4S       | JH0KWZ     | K6ASK      | WQ1H       |
| N3PS       | IK2ULM     | JR0GXA     | KB1DMX     |            |
| N5WA       | JA1SZN     | K0XR       | KB2FCV     | <b>228</b> |
| OZ3SM      | JA1UOA     | K1BZ       | KK7YC      | 7N3IJT     |
| W1DYJ      | JH1FRW     | K4IU       | KV7N       | AA8SW      |
| W1LY       | JL4BSE     | K4SX       | N6VH       | DS1CPT     |
| W5YM       | K3SW       | K4YP       | N7NF       | EA2AA      |
| W7VAS      | KT2C       | K8CMR      | NA5S       | EA5XV      |
| WA4NUF     | R0QA       | KL7HBK     | UA4PT      | G3PSM      |
|            | VA2LC      | N9PGG      | W4HY       | G4NBS      |
| <b>237</b> | VU2LBW     | NA1DX      | W4UDH      | IK1ZNM     |
| DK6BT      | W0JMP      | NA8W       | W5XU       | IT9AAI     |
| DL2JIM     | W0MS       | NY1V       | WF8R       | JA0JPD     |
| DS2LGK     | W4UEF      | RL3BZ      | YB0DJ      | JA1ITJ     |
| G4AYU      | W5BK       | W0IKD      | YB4IR      | JA8ALB     |
| IZ0GYP     | W6FL       | W5EC       |            | JK1DDG     |
| JA6CMQ     | W9GIG      | W5FPT      | <b>230</b> | JR6LDE     |
| JA7JM      | W9ROG      | W6HDG      | AA5SH      | K0SON      |
| JP7FSO     | XE1L       | WA8A       | EA7LL      | K0TV       |
| K0NV       | YB2VTO     | WA8RCK     | G6NHU      | K7GA       |
| KE3X       |            | WQ5N       | JA2AXB     | KD2OV      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KG5EG      | W6MVW      | W5SV       | JA7MNF     | KB5CSQ     |
| LA4JGA     | W9MR       | WA1FXK     | JA8ANQ     | KG4CUY     |
| N2MEE      | WA4USA     | WA2BOT     | JG3KLF     | KJ4UZU     |
| N3KV       |            | WA3WZR     | JJ1BDX     | KK4CB      |
| N4LZ       | <b>225</b> |            | JP3OIK     | KK7BR      |
| NS7K       | BH4IGO     | <b>223</b> | KD8MQY     | KN4JX      |
| PY2ADR     | DL6DCD     | 8P6SH      | KO4XI      | KU2A       |
| PY2RN      | E20YLM     | 9H1EJ      | KW4CQ      | N7PIB      |
| W7BJN      | EA8TK      | AF8C       | LA1CO      | TF5B       |
|            | JA8JOZ     | DL1SVA     | N5MI       | W4GHW      |
| <b>227</b> | JA9IWR     | EI6IZ      | NC2Y       | XE1MW      |
| 3A2MW      | JH0IEW     | HB9GWJ     | VE5EL      |            |
| E70A       | JS6SCC     | IT9ABN     | W4WFC      | <b>218</b> |
| EA4E       | K4JPD      | IZ5MOQ     | WA3FRP     | DK3UA      |
| EI3IO      | K9AQ       | JE0EHE     | WD8PKF     | EI1DG      |
| HL4CCM     | K9GY       | JK1JAS     | WG0M       | EI8GS      |
| JG2LGM     | KB2ZPB     | K1JE       |            | I5FLN      |
| JH6RTO     | KD3HN      | K1TKL      | <b>220</b> | IK0WMJ     |
| K2OP       | KI6MQX     | KN7K       | 7N4OBV     | IZ0FYW     |
| K5DCW      | N3HYB      | LA2GH      | AA4FU      | JE7RJS     |
| K7LAZ      | N4PYI      | N9IO       | E77S       | J11BHO     |
| K8LBT      | N6DVR      | SM7WVZ     | EA2AFV     | K1EO       |
| K8VD       | N6NG       | W4CCS      | EA2RY      | KB0IKW     |
| OH2LHE     | PY5VC      | W5HY       | EI9E       | KT5V       |
| PY2CP      | UA2CZ      | WB8YTZ     | HL3EFM     | LA2LI      |
| RN3CT      | UA9MC      | WF1H       | HL5BJU     | LT1F       |
| VK6OZ      | VA3IC      |            | IK4NZD     | M3DFW      |
| W4DTA      | W1DAR      | <b>222</b> | JA7DPC     | N2RD       |
| W6GJB      | W1PY       | 4X4MF      | JF3VEC     | N7JB       |
| W6PH       | W4AEJ      | CT3DZ      | JH1CTV     | N9DR       |
| W7VP       | W6PG       | DL6UNF     | JM7TKK     | NK7Z       |
| WR7Q       | WB9IWN     | G8APB      | K0MP       | W3KHZ      |
|            | WB9W       | IZ0FUW     | K9QA       | W7VS       |
| <b>226</b> | YT7T       | JA1KXQ     | KB4CRT     | W8WT       |
| AA5N       |            | JA5SEY     | KE5BR      | WA9DU      |
| AE9DX      | <b>224</b> | JE7KCI     | KI4WCQ     | WB7QXU     |
| E74A       | 7J1ABD     | K8MRT      | N4DJ       |            |
| EA2AGV     | 9K2BM      | KB5HC      | NU0Q       | <b>217</b> |
| G4AFJ      | AC6DD      | KB7V       | NU4B       | 7L2QAD     |
| HL4GHT     | AK9B       | KM9E       | OE1JIS     | AE5L       |
| HP2NG      | EA1P       | LU2JCW     | W3DIY      | EA1AA      |
| I2YPY      | EA5HM      | LX1CW      | W8QXR      | IC8SQS     |
| IV3KCB     | IZ1JLN     | N0IW       | WB6CJT     | IK2RGT     |
| JA3BKP     | IZ4VSD     | N3DV       | WY1G       | JA1IHD     |
| JE3FOR     | JA7FVA     | N4SV       |            | JA1MOD     |
| K0MFI      | J13MJK     | N5BA       | <b>219</b> | JJ1VGA     |
| K4JKB      | K0UBR      | N5TF       | DS3BGI     | JP1EWY     |
| KB7QFE     | K5JMB      | N8IL       | DS4DRE     | JS6QOM     |
| KD2SC      | KB5YN      | OM2AGN     | DU1IVT     | K0QQ       |
| KF8PD      | KD0S       | W4ATM      | G3LOJ      | K3XO       |
| N3XM       | KM4HQE     | W7RN       | IK0XIH     | K5UZ       |
| N4AOE      | KU1T       | WA7HR      | IW5AOT     | K8CC       |
| N5GO       | N9AZZ      |            | JH1RVQ     | KA5JSM     |
| OE3JAG     | PF1MO      | <b>221</b> | J11BJB     | KA5OWI     |
| UA1OM      | RA9SC      | A65BD      | JR0QFA     | N5JEY      |
| W4GH       | SM0NUE     | AA2KD      | K3VAR      | PT2ND      |
| W4PGC      | W1OK       | F4DSE      | K8ARY      | VK5CE      |

VR2XYL  
W2PD  
W5GN  
WC0M  
WY7FD

**216**

AD3C  
DJ7JC  
DK3BK  
HB9AGO  
HB9BEM  
HK1X  
JA8EIA  
JR4CZM  
K4SAF  
K6FAF  
K7PT  
KA4LBD  
KJ9B  
NI5F  
PR7AB  
RN0C  
SP9NLI  
SQ7FPH  
UA9AEU  
UT7KF  
W5TMC  
WA6URY  
WO5I  
WS7I  
YB2TS

**215**

AG0A  
DH3KM  
G4FTC  
IK2GOQ  
JI1SAI  
K0IO  
K1VI  
K8RCT  
KJ6Y  
N0CKC  
N0HJZ  
N5GJ  
NO0B  
NT6AA  
NZ7Q  
PT7BI  
PY2LSM  
TA1AL  
TF8GX  
W4ASE  
W4TTY  
W5VU  
W7VV

WA1LAD  
WA3SKQ  
WA5NFC  
WA8LRW  
WB9M  
WM5DX  
WQ7A  
WQ8T  
YB1TQL

**214**

AD0K  
ER0FEO  
HB0WR  
JA1CCH  
JA4CSJ  
JA5RVN  
JA9HIZ  
K2HT  
K3DFL  
K6VWE  
KE4KMG  
KI6PG  
KJ4YLO  
M0HIH  
N0TK  
N0YO  
N4GBK  
NI7F  
NJ1H  
R3BB  
SP9IZV  
VK4ZP  
WA8Y

**213**

AB7RW  
GM0VIT  
JA9APM  
JH0AUY  
JL7SNM  
KM4VI  
NB3R  
NN2D  
SM6WET  
W2UB  
W3BYX  
W7JET  
W7NP

**212**

6K5AQY  
AE4M  
EA4EJP  
EA5GXI  
GM7NZI  
HL1MKT

IW8CGX  
JA4FKO  
JA5MOO  
JA7EU  
JH1RNX  
JH3EQP  
K3MSB  
K5HK  
K7QBO  
K7STO  
K7VL  
K9YZ  
KF7PBM  
N4LV  
N4ST  
NS4X  
PY2AB  
VE7VZ  
VU2TMP  
W5TFW  
W6SIY  
ZL3PAH

**211**

AA8KY  
EA6AZ  
IU4CHE  
IV3NVB  
IZ6GSP  
JA1DIO  
JF7RJM  
JH6CDI  
JN4ASA  
K9BO  
N5KUC  
N8NB  
N9IXD  
N9LEO  
N9MSG  
NF7D  
NJ6K  
SP7CVW  
W3JXP  
W4GV  
W4PV  
W7BC  
W8FAX  
W9AMX  
WM4AA

**210**

4F3BZ  
7K3BKZ  
EI4BZ  
F4GDI  
HB9DMQ  
HK3J

IU8IYE  
JH9OSX  
K0BRO  
K2GLS  
K4GN  
KB0V  
LA2IR  
LA9VBA  
N1AC  
N6AA  
NC6R  
OE1HHB  
VA3HP  
VE2ACP  
VE3FRR  
W1GF  
W4DWS  
W4UT  
WB2HJV  
YB0EIN  
YB1AYO

**209**

AA4A  
JA1IAW  
K5DXR  
KD1AB  
KH6CQH  
KK4XL  
KR0I  
N6VI  
SM0NZZ  
SV3RKM  
W4DN  
W4NE  
W4PGM  
W6BBS  
W7CD  
YB1RUS

**208**

A92AA  
AL7TC  
GM1BSG  
IK8TEM  
JE8KGH  
JH1HRJ  
K0FG  
K0GEO  
K6JJ  
KS8W  
N5DRV  
PY4AZ  
S51DD  
SM5AFU  
SV1IZY  
W1FM

W1WTG  
W2ARP  
W4TUN  
W5WZ  
W6DRB  
WQ5T  
YD9UW

**207**

AA3K  
AB6CF  
AD5CA  
CT1EGW  
EI7JZ  
GM3WIL  
HB9BMY  
IK5ZAJ  
IW5EIJ  
IZ5GST  
JQ6DAC  
KF6A  
N2BSA  
N3JM  
N3PW  
N7TP  
SP5ZCC  
W2RDS  
W4DFU  
W5RAE  
W7BV  
W8JA  
WA2DNI  
WA3GM  
WC2C  
WJ7R  
YO5OEF  
ZS1C  
ZS6UT

**206**

EI3CTB  
HL5FXP  
IS0EBO  
IU1RLJ  
JK1NPH  
K0GVT  
K5ER  
K6SY  
K6UXO  
KA1O  
KB9BJV  
KE4BKL  
KF8VX  
N0LD  
N1DC  
N5JC  
N7WI

PY3OG  
VA1SEA  
W0GWK  
W2OSR  
W3WH  
W4IDX  
WA1NXC  
WB9ZNZ

**205**

7Z1CQ  
AA4OC  
EA5BZS  
EA7LS  
HL0CAC  
IZ7GIT  
JA3TC  
JF2TOG  
K0FD  
K2JK  
K4FK  
K6WSC  
KD4QMY  
KG8DP  
KK4CLY  
KQ5S  
KW2J  
LA7EIA  
N0ABE  
N4MI  
N5OP  
N6DW  
NT9F  
NW6V  
OH1TSM  
PA2SWL  
SV8LMQ  
VE3NJC  
W4CIR  
W4HOG  
WB9TFH  
WR2G  
ZS1EL

**204**

CU3BL  
DK3TL  
IK2WSO  
JA4BGK  
K1EDG  
K1XE  
K3UC  
K5NV\*  
K7RAN  
KO4PRE  
KO6UW  
KX9X

KZ2R  
M0NGN  
N1HO  
N1SZ  
NG0G  
PY2OA  
UA9CIM  
UN7BK  
VE3VHH  
W0ZX  
W9MAK  
WA8IHI

**203**

7M2MIK  
9A1A  
AE0MO  
AL7R  
DD3KF  
HB9JNM  
IZ1UKF  
JA6JSY  
JE3TAT  
JF1KIG  
JP1WFI  
K0ABC  
K4RM  
K5XS  
KB7AK  
KK5J  
NN9X  
OH3PYY  
R9JX  
SV1XV  
UA0SC  
VK2AAH  
W0PE  
W3KN  
W8MIL  
WA6HBR  
WB4SON  
YO3DDZ

**202**

DL9NDV  
EA3HDZ  
G4SGX  
I4UUL  
K0KV  
KF3C  
KR9A  
LB2TG  
NC6RJ  
VA3OKG  
W0MF  
W0UY  
W8DN

WC2L  
YO3HOT  
YV4DYJ

**201**

AA3AZ  
EA1WS  
ES2IPA  
EW4A  
F6IRE  
HA5AWT  
HB9ODP  
IZ4AIB  
JA1BUQ  
JA1CC  
JA2BUR  
JA8WGX  
JH0LME  
J11OWY  
K3VPZ  
K5AUP  
K5LLA  
K6VVK  
KB3IFH  
KD4CM  
KI2D  
KL2R  
KL7NW  
N7JXS  
NI8Z  
RA3CO  
VE2HJ  
VK3TC  
W1WEF  
WC4X  
WW0E

**200**

9AY2K  
DL9DRA  
DS3EXT  
IK2HDF  
JA0EBV  
JA1ASO  
JA1BPN  
JH6WHN  
JP1GVC  
K4VX  
K6GCN  
K7QA  
KU4V  
NG9J  
OK2FB  
SM3PHM  
VU3CAU  
W3DQS  
W4GKR

W4LEW  
W5SUM  
WA6QGH  
WD8EOL  
WK9U  
YB4CHP

**199**

7J1YAD  
A61BK  
AB5RM  
EA5DKU  
EI4HH  
HB9EXQ  
IW9FRB  
IZ3XEF  
JA2KPW  
JE1COB  
JF8LPB  
JG3KMT  
JH2CCT  
K1UM  
K4RP  
KB4FB  
N0SFF  
OH3FVP  
W6FI  
W9WO  
WO6T

**198**

AD0TR  
DS5AAQ  
EI6FM  
IK6CGO  
K5ZO  
K6LPO  
K9IA  
KA5IAU  
KD4POJ  
KS4XQ  
LA2XPA  
N2ZL  
N3AIU  
N7KDT  
ND9M  
NR2D  
W7QF  
WB8EKG  
WV4V  
XE2AD

**197**

AA0BH  
DL7JRD  
EI6AL  
G3YBY

G4UZG  
IC8XIL  
IK2WPO  
IV3FFI  
IZ5BYJ  
JA0AVS  
JA1PRV  
JE1GLP  
JE2FJI  
JK1AKA  
JM3XZC  
JR1CAD  
JS1MRA  
K4RDU  
K5GZR  
KG2V  
KT8D  
N4HL  
N4PL  
N4UFP  
N5FEE  
N5HC  
N9VD  
NN8L  
NP2N  
W3EF  
W6OZI  
WM5H

**196**

AA5H  
AD7XG  
AF6O  
AI4QQ  
DL9ABM  
G0DRM  
I8NLC  
JA5CDL  
K5VG  
K6ME  
K8POM  
K8WHA  
K9UO  
K9WMS  
KM8AM  
KN6VTC  
KS2G  
N0BK  
N0OB  
N4MEC  
N8KOJ  
NZ0O  
PY5HSD  
R3LC  
VA3NXM  
VE2WY  
VE3MF



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W1RG       | WM9Q       | XE2W       | SP5NON     | PY4OG      |
| W8TM       |            |            | VA6SZ      | W7XE       |
| WD1X       | <b>193</b> | <b>191</b> | VR2PX      | W8HB       |
| WO5D       | 7M4CLF     | CU3HN      | VU3NXI     | WU8T       |
| WU7X       | A71AM      | IW1PUR     | W5MJ       | ZL2AO      |
| WX2CX      | DL4IW      | J15WDC     | W7LEA      |            |
| ZP6CW      | EA6UE      | JR4VEV     | W7LEB      | <b>186</b> |
|            | EI6JK      | K0YY       | WA0WOF     | 4Z1WF      |
| <b>195</b> | JA1UBZ     | K4WFM      | WA8COB     | AA7UN      |
| AB9BH      | JA4DLF     | K6QU       | WW5RC      | DD9WL      |
| AC0DQ      | JA6SQR     | K9UWY      |            | DJ3GW      |
| DS4DBF     | JE7ART     | KI3O       | <b>188</b> | DJ6DO      |
| EA1AHA     | K1LTJ      | KL7KK      | DK1NAL     | DL1ZBO     |
| EA3CR      | K3CWF      | KX2B       | DL1MEV     | DL3ANK     |
| HL5UOG     | KS4Q       | TA1L       | DS5BRE     | DL6LZM     |
| IU0ICA     | LA1J       | UA3DUJ     | G4YCS      | HB9TQL     |
| K1QQ       | N6WT       | VE3CWP     | HK6K       | HS1JZT     |
| KJ4EX      | OH6BG      | WR4AP      | HZ1GW      | JK1OTP     |
| KO9V       | TG9AJR     | WW6G       | IK5FUZ     | JN1RFY     |
| KS5Z       | VK3EUZ     |            | IW7EDZ     | JR4DHK     |
| N8BI       | W4PJW      | <b>190</b> | JA3VUI     | K7PO       |
| OZ9XU      | W4RQ       | CU2CE      | JA7MWC     | N1RM       |
| PV8DX      | WA9IVH     | DJ4JZ      | JF2DST     | N4KM       |
| SM0EUI     | WR2V       | DL2VWR     | JJ8UTK     | SM0BSO     |
| TF2LL      | WT2P       | IT9IPQ     | JP1GLV     | TF4M       |
| W2FS       | YO4CPO     | JA0HC      | JR3PKO     | W1DXH      |
| W4SUL      | ZL3RJ      | JJ1IRS     | K4AU       | W4BH       |
| WW8RT      |            | K4DET      | K6DJ       | W6JWK      |
| XE1RCS     | <b>192</b> | K4NTO      | K7YZO      | WA3V       |
|            | AC4BT      | K5LY       | N4ASX      | WA9MAG     |
| <b>194</b> | AD8NQ      | K6BR       | N6MM*      | WU1U       |
| 7N4SQJ     | DL2RD      | K8KY       | N8JS       | WY4I       |
| A71EM      | DS2GOO     | KB4KBS     | N9EA       | XW4KV      |
| AA5NT      | G8BCG      | KZ1X       | NX3A       |            |
| AA9WO      | HB9AJY     | N2IFA      | OV5O       | <b>185</b> |
| DF2WF      | HB9ECS     | N6JOJ      | VA7DX      | 7K1LUE     |
| DL5PW      | IK0ZIO     | N6NKT      | VE1DUN     | EA2BFM     |
| DO5SB      | JH3PRR     | N9MB       | VU2NXM     | G0THF      |
| EA4OR      | JH8FIH     | VK4CC      | W7OLY      | JJ0LZQ     |
| HL0EXN     | K6WY       | W3EP*      | W7YED      | JP2AEA     |
| IW0EFA     | KG6WIK     | WX7B       | WA2VKS     | K1YQ       |
| JH0WYT     | KR7D       |            | WG0G       | K1ZO       |
| JH1RMH     | LU9DO      | <b>189</b> |            | K2GW       |
| K0NO       | LZ1MDU     | HL1OYF     | <b>187</b> | K2UT       |
| K4TOR      | N0RQ       | I6TIH      | DK7SL      | K5PQ       |
| K4VUD      | N2TC       | JA1EYN     | EI5KO      | KA1API     |
| KS0JD      | N5UE       | JF2RSF     | HL5YI      | KB0EL      |
| N2PK       | N6MA       | JH1BHW     | IK8IPL     | KB7AZ      |
| N8KM       | N9OY       | K0JJR      | JA2CPD     | KC2WUF     |
| NE5W       | NM2A       | K0RAR      | JI8HPN     | KR4U       |
| RX3BP      | NU4I       | K7CTV      | K4ZNC      | LB7ZG      |
| VE3GFN     | OD5YA      | KO1H       | K8ROK      | MM0DXH     |
| VO1XC      | W4CMM      | KX5V       | KC1ERO     | N0VVV      |
| W1USN      | W7GSV      | N5QZ       | KP4N       | N7VZ       |
| W8WV       | W8WD       | N6FS       | KV8P       | NC7B       |
| WA1DD      | WB2KSP     | N8WXQ      | N7RQ       | NK5O       |
| WA6TQT     | WD5BJT     | NK4R       | PT2BW      | NN3V       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| NS4F       | W4WB       | VE3NKS     | KC3RKW     | J68HZ      |
| OR4K       | WD9FLI     | VK4BUI     | KF2ZQ      | JA3TYB     |
| W0TK       | YB1BML     | VU2SWS     | KG4OJT     | K1GND      |
| W3AT       |            | W1HQ       | N1YX       | K2JGL      |
| W6VRK      | <b>182</b> | W2MKW      | N3PPH      | K4KSV      |
| WX3P       | AC8TO      | W4AFB      | N4QVM      | KA1VT      |
| ZP9MCE     | AD7L       | WA5YNB     | N4WOT      | LA4C       |
| ZS6RJ      | DS5QLJ     | WA6WGS     | N6RC       | N7UG       |
|            | FM5FJ      | WB6RAB     | N8IK       | N8OQ       |
|            | JA6SUY     | WT5L       | NN4K       | NA0N       |
| <b>184</b> | JE2SOY     |            | NU1T       | NH6L       |
| AE9YL      | JK2AQT     | <b>180</b> | ON5RKN     | PA0QRB     |
| CU2AF      | JR1KBJ     | 9J2BS      | OV2B       | PY2BBQ     |
| F5EOT      | JR4OTP     | AB9KZ      | PY3IT      | V31MD      |
| IZ0GKB     | K2DF       | AD9DX      | SV2JU      | W2PSU      |
| JA1BIV     | K2KIB      | HB9DKV     | TF3T       | W3HKK      |
| JG0HEW     | K9BQL      | IK4RQJ     | VE3KKB     | W4ZAO      |
| JH0AKV     | KF5WCP     | IK8DUI     | W1JK       | W5HNC      |
| K2RB       | KI0KN      | JA5IBP     | W4WNT      | W9HT       |
| K6AHG      | KJ2U       | JE1BJP     | WA8EFK     | WQ5O       |
| K8YF       | N2XQM      | JE2DOD     | WT3Q       | XE2YWH     |
| KB9LIE     | N5WYR      | JF3KOA     |            | YB2TJV     |
| N0TA       | N8TFD      | JR0MVH     | <b>178</b> |            |
| N3CZJ      | NJ6W       | JR1AHP     | DD0VE      | <b>176</b> |
| N4UP       | UA9AM      | K9TRV      | DJ5DT      | AJ4IM      |
| N6GY       | VA3EJN     | KJ8N       | GM5YTT     | BG8PA      |
| ND7K       | W3RMS      | KM4LS      | HL4GIK     | CU7AJ      |
| NE3K       | W6IS       | KR4DA      | HS8KAY     | DL2IAN     |
| RA3SD      | W6NT       | N2RR       | I8HAK      | DL6ZBN     |
| SP3S       | WB2P       | N5RN       | IZ4COT     | F6DWX      |
| WB9B       | XE1GLL     | NN6CH      | JA2LMY     | G0OSK      |
| WD1M       | YC0BJJ     | SM7GXR     | JK6MXY     | GM4KHE     |
| WK1Q       |            | SV7CUD     | K3ZK       | HA1AC      |
| ZS5LEE     | <b>181</b> | W0GXA      | K4FW       | HB9CPS     |
|            | AD4RE      | W4EJG      | K4ODL      | IT9YOZ     |
| <b>183</b> | AI2S       | W4JDS      | K4WM       | IV3CJT     |
| AA4EA      | DS3CPL     | W6NUC      | N0AX       | IZ2MHT     |
| EA3HPX     | EI7GY      | W7DRM      | N4QM       | IZ3DBA     |
| EI5GM      | G0HSA      | WB3JNC     | OM6CI      | JA1DGC     |
| EI5JL      | G4DDL      | YB1AQD     | TF3IRA     | JH9AUB     |
| G0FWX      | G8GHD      |            | VE2AXO     | JR1LZK     |
| JA4IU      | HB9FAX     | <b>179</b> | W0PMO      | K2ZD       |
| JE7BUH     | HL4HLD     | CT3KY      | W4DSM      | K7BWC      |
| JH0JVA     | JH7CSU     | DF5BX      | W6OU       | K7TQ       |
| JK1BIB     | JJ1HLL     | DL6FCB     | W9DGI      | K8FB       |
| K7PTC      | JJ1VFE     | DL6NW      | XE1GZU     | KC6ZBE     |
| KB2S       | JL3CRS     | DM3CW      | XE1NW      | KF5BA      |
| KI7O       | JQ1CJF     | EA3NG      |            | KM4A       |
| KS4WA      | JR1QLM     | IZ2CSX     | <b>177</b> | KY0Q       |
| N4JED      | K2CDJ      | JA0BES     | AA4RX      | N3COB      |
| N4WD       | K5OF       | K0FJ       | AB4FH      | NZ5F       |
| N9ATF      | K9IZT      | K1DPB      | AC9GK      | UA4Q       |
| NS6E       | KC1CAB     | K1IG       | HB9DTE     | YO8PS      |
| OH4NVX     | KW7XX      | K2JLD      | HB9HHH     |            |
| TA2AD      | KX1G       | K4EZY      | HL5NBM     | <b>175</b> |
| VE7BC      | LA8PDA     | K5AX       | IU4AZC     | AC9X       |
| VU2ABS     | VE2GHZ     | K7LFY      | IV3EHH     | DK2GP      |
| W4QH       |            |            |            |            |

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| IK5BSC     | YB9BU      | JG1RYQ     | KB7HDX     | K8BB       |
| JR9XRO     | YC6JRT     | K3RWN      | KX7YT      | K8CR       |
| K9JDP      |            | KK5ID      | N4JRG      | KB4FXE     |
| K9JY       | <b>172</b> | N6AJR      | N7NW       | KQ4I       |
| N2MFT      | 9H1AE      | N6NBB      | N9RE       | LA8ZAA     |
| NI4Y       | DL5ZB      | NJ1Q       | NA5J       | N0EUV      |
| PY2FUL     | DS4CNB     | VA3UU      | ON8PHD     | N7FF       |
| PY5DK      | EI9HX      | VE7NY      | SV2DSJ     | OH3GGQ     |
| W6ZL       | IK1PFE     | VK7ZE      | SV4FFL     | ON5GF      |
| W7KKC      | JA1RRA     | W3MRL      | TA1PB*     | SV3KH      |
| WA2ALY     | JA7NUM     | W6FUV      | TA7AZC     | W1ZZ       |
| XE1V       | K4BNF      | W9LX       | W2IY       | W9TO       |
|            | K5PBR      | WK2H       | W5TFV      | WA2PNI     |
| <b>174</b> | K5SES      |            |            | WA5PFJ     |
| AE0Q       | KB8NTY     | <b>169</b> | <b>167</b> | WB2UFF     |
| DL2AMD     | N6RVI      | 7K4OIV     | AE4S       | WB6FWS     |
| GI4OWA     | NF6P       | CT7ANG     | AE5LK      | WD4OHD     |
| IK0SHH     | NH6T       | DL9SAD     | AI6P       | WF4W       |
| IK4MHB     | VE3FAC     | DS4GQR     | CU2BV      | ZL2LW      |
| IK4QJH     | VU2AE      | DS4OMS     | CX1FK      |            |
| IZ1UKG     | W0YJT      | F5HRH      | IK8PGE     | <b>165</b> |
| JA1PLT     | W7GTF      | G1TDN      | IZ0GVZ     | 5P5Q       |
| JE0HUR     | W8NP       | JA4PYJ     | IZ8DEO     | 7L2PDJ     |
| JE4KCN     | W8ZR       | JE1RRK     | JG3AOB     | DS5UCP     |
| JM3UAO     | YC1FT      | K0MS       | JO1SIM     | EI8JX      |
| K0COP      |            | K2RI       | K2RNY      | G4CWD      |
| K0KM       | <b>171</b> | K5FXB      | K5RA       | G4GEE      |
| K7DD       | AA9XA      | K7IA       | K9OHI      | JA0UMV     |
| K9DUR      | IZ1JIZ     | KC4DM      | KA1BQP     | JA4YT      |
| KM4AF      | JA0GZZ     | KW1X       | KD4EE      | JE6PJP     |
| LP1H       | K8PGJ      | LU5OM      | KX6C       | K4ZRJ      |
| N9NB       | KD4EUH     | N3YZ       | NT5O       | K7DS       |
| NE2V       | KN4OK      | N5PD       | ON5EQ      | K7HPH      |
| VU2XE      | KU4BL      | NZ6N       | PV8ABC     | K8TS       |
| W0MA       | N1XL       | TF3JB      | RM4C       | K9AAA      |
| W6DOE      | N4EK       | W0TG       | RW4NJ      | K9JIG      |
|            | N8PE       | W4SKW      | VU2DED     | K10HA      |
| <b>173</b> | N9APK      | W6VIO      | W2CS       | N0DL       |
| 5T5PA      | PA3ACA     | WA7IHN     | W7FYW      | N5TU       |
| AF3K       | RT2O       | WB5KSD     | W8PC       | N8LRG      |
| AG4TO      | SA3ARL     | XE1ZW      | WB3AVD     | NY4G       |
| AI6O       | VU2MUD     | YB2IQ      | WW6W       | NZ3M       |
| HB9MXY     | VU3DJQ     | YY4DNN     |            | VA3XQ      |
| IZ0OTV     | W6QO       |            | <b>166</b> | VK2GR      |
| JA1DZN     | WB8RFB     |            | 7Z1HL      | W9RB       |
| JN7DIY     |            | <b>168</b> | AB1QP      | WB2JFP     |
| K1JKR      | <b>170</b> | 6K5REL     | AE7U       | WJ8Y       |
| K4JUJZ     | 4F1OZ      | AD5W       | DB4RG      | WP3C       |
| K4OP       | AB4BJ      | BD4SX      | DJ5IW      |            |
| KE2M       | AC7JM      | HL1ORP     | EI2II      | <b>164</b> |
| KR7X       | AI6A       | IK2BBU     | HL5BUV     | A92IO      |
| N0UCR      | CT1DMC     | IZ0RPS     | JA1CCG     | AI8P       |
| N4QOG      | DL1SWN     | JE7KQU     | JA2CKK     | F5VML      |
| N5QQ       | DS4BHW     | JH2QFY     | JA6PNA     | G0KJP      |
| ON6LY      | IK6BMU     | JN3XEZ     | JA1EGT     | JH5CKV     |
| UA3EAY     | JA6GIJ     | K4LCP      | JJ1CAZ     | K1EP       |
| WA2IKL     | JE6UWU     | K4TMG      | K0BOG      | K3PIN      |
|            |            | K8ZH       |            |            |

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| K7ORK      | JA2HOL     | N1GFV      | N1BZ       | KU4A       |
| K7PVT      | JF7NNI     | N2ZR       | N3CW       | NG4DX      |
| K7WTG      | J15RPT     | N5EI       | N8MSA      | OE6BME     |
| KB5GA      | K3LA       | N7ZT       | NE6V       | SM6WQB     |
| KC2STA     | K6UJ       | NF4J       | NR5O       | SP5AMN     |
| N1GNB      | K8CMO      | NG4C       | NS1L       | SV9FBK     |
| N1ND       | K8FG       | OZ1BII     | NY2L       | UR5EIT     |
| N7HCJ      | K8FT       | RW6MBC     | OZ6TL      | VE7ACN     |
| NT5EE      | K8MN       | W0TLX      | PY1KZ      | W0NFL      |
| V31CQ      | K9AAN      | W5TUF      | PY1NS      | W2YWC      |
| WA6DBC     | KA8QKY     | WG2Y       | SM5BEU     | W7LWI      |
| WY2U       | KC3AK      | WI4R       | SP3EPG     | W7TG       |
|            | KD5ZD      |            | TA3J       | WC4V       |
| <b>163</b> | KE4YOG     | <b>160</b> | W0XE       | WN7L       |
| AC0TP      | N3PV       | AC7CZ      | W1CDC      |            |
| CT2GZE     | N4LSJ      | AK0A       | W8PAT      | <b>156</b> |
| DD9WG      | N6EHA      | EA1ET      | W9MMZ      | AC6AA      |
| DO2MS      | N6GL       | EA3GCT     | WU4B       | CT7ABD     |
| DS5JMG     | NJ4V       | EA7ANV     | WW5L       | G6MXL      |
| E29TGW     | NJ8G       | G0KRL      |            | JE6HCL     |
| EI6HB      | NU6T       | IZ8LMA     | <b>158</b> | JH9CEN     |
| HS3LSE     | SV3GLL     | JA1CPN     | AA2VG      | JM7SKE     |
| IT9CLU     | UA4HAD     | JA9KA      | DL5HU      | JN1SUT     |
| IW3IE      | VK5PAS     | JG5DHX     | IU8GNY     | JR1FCS     |
| IW9FRA     | VR2CC      | JJ0WAJ     | IZ4IRO     | JR1HYA     |
| JE7MUA     | W1GOU      | JS2IYY     | JA7FKW     | JR7FYD     |
| JH6WMG     | W2BZY      | K8OS       | JF1UOX     | K1RE       |
| K3DQB      | W3NRJ      | KB2TGU     | JL1ANP     | K5ADI      |
| K5KDX      | W5GML      | N0TR       | JP1PZE     | KA4IZN     |
| K7GT       | WA1W       | N3TTT      | JR5KQF     | KC8RPV     |
| K7UPJ      | WA3WOM     | N7CQQ      | K0ARM      | KD9ZR      |
| KO0Z       | WA4TMJ     | N7YQ       | K4NI       | KE3VV      |
| KX7L       | WB5UFR     | N9OI       | K6CW       | KE9UA      |
| LB5GI      | WF2B       | NA7RH      | K6EV       | KJ4KVC     |
| LU3DDH     | WX4TM      | RW3QHN     | N6AKI      | KN5L       |
| N0OP       |            | SP5BMU     | N7AU       | M0LUX      |
| N9JF       | <b>161</b> | W5SG       | N8YQX      | N0ATQ      |
| NE1RD      | AE4VJ      | W9GFB      | NC6K       | N2SG       |
| NF4L*      | F1OBJ      | WB5P       | NN5O       | N3ER       |
| R3AQ       | G4WGE      | WB8IMY     | VE3TMG     | OH7HM      |
| SM2YIP     | IT9KWF     |            | W2MW       | PY2BT      |
| VR2CO      | JA0DOW     | <b>159</b> | W6ELI      | SM1NJC     |
| W3EH       | JA1PS      | DL4ZAB     | W9DKC      | W0PPA      |
| W4WIV      | JA2AYP     | DS2AXU     | WA9LJK     | W3KHG      |
| W6JJW      | JJ0FTX     | G3YFE      | WB4PWZ     | W6IA       |
| W9LU       | K0AIZ      | IU4BJC     |            | W9LCQ      |
| WA4UWD     | K0XE       | IZ3AYS     | <b>157</b> | WC9C       |
| WJ1B       | K4HEB      | JG1XBM     | JA0PZJ     | WL7OU      |
| ZL4QJ      | K5WDW      | JH1AWJ     | JA1BDF     | WU9D       |
|            | K6WAP      | JK1SPQ     | JF2AIJ     | YB1ALL     |
| <b>162</b> | KA4H       | K0IIR      | JH4GNE     |            |
| AA6XV      | KA6T       | K0JDD      | K1QN       | <b>155</b> |
| AC7ZG      | KB8DID     | K3UW       | K2FJ       | AC8MR      |
| DS2KLF     | KC5RR      | KC1RET     | K3LL       | AE5RI      |
| DS5KJR     | KF9LI      | KC9WPS     | KB4KA      | HA8UT      |
| EA5HZB     | KK6BT      | KE7BMG     | KB7DT      | HL5JYS     |
| EI4GNB     | KW0V       | KP4AZ      | KN4WOJ     | JA1ISJ     |

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|------------|------------|------------|------------|------------|
| JA2SKB     | W7IMU      | N5RA       | IZ2GNQ     | <b>148</b> |
| JA6JYM     | W8EOG      | N8KU       | IZ7QSS     | AJ4VE      |
| JH1LZU     | W8VK       | NJ9C       | JA5OP      | AJ6X       |
| JR3HZW     | WA3YZD     | NM4SH      | JA7PKV     | DL7BO      |
| K0XM       |            | NR5R       | JE7OEC     | G3YEC      |
| K2IE       | <b>153</b> | PY2GTA     | JK8VMB     | G8GFF      |
| K3OK       | AA4H       | PY3ED      | JN1WHW     | HB9TJG     |
| K3UT       | CE1UGE     | W4PBU      | JR7CDI     | IK7WUJ     |
| K6DLB      | DG1SGW     | W6NS       | K0MB       | IV3ZCS     |
| KA2F       | E73D       | W9CLA      | K3EE       | JE4WOK     |
| KB8KIM     | G0MTQ      | WB2RHM     | K5KEW      | K3NC       |
| KC1UX      | JF1XMP     | WB4KZW     | K7YMG      | KA5SYP     |
| KC2RDW     | JH1APZ     | WB4UBS     | KG5NP      | N8AID      |
| KD2NF      | JL1KFR     | WT9Q       | KJ8O       | NC1M       |
| KH7T       | JN3QNG     | WY0A       | KW4SW      | NC3O       |
| N0AKC      | K2IRM      |            | N4KEB      | RA0ALM     |
| N1FOJ      | K4NLL      | <b>151</b> | NO2C       | TA1HZ      |
| N8JK       | KA4AHU     | 9M8DEN     | NZ4CW      | W0NF       |
| N8ZFM      | KB8ZUN     | HS1FVL     | PV8AAS     | W4EB       |
| NO3U       | KI0RH      | IK7XNF     | RA5C       | W6JK       |
| NW3U       | KS0Y       | IZ8EYN     | W3UNX      | W9FF       |
| PU4MMZ     | M0PCB      | IZ8GCP     | WA2HIP     | WA2VQF     |
| R2ARR      | N1SHM      | JA0NPQ     | WA6AEE     |            |
| VE2JM      | N8ERL      | JA9EJG     | WA7ZXD     | <b>147</b> |
| W3UTD      | NA4C       | JE1TNL     | WJ5K       | AD4IE      |
| W9LYN      | SQ2AF      | JH2BKA     |            | BX4AG      |
| WA1HXX     | TA1CQ      | JS3OSI     | <b>149</b> | EI3ISB     |
| WA3PAK     | VU3RGB     | K5RQ       | AA8MA      | G0UII      |
| WB8QZM     | W2FDM      | KJ7KOJ     | AI4WW      | HA0DD      |
|            | W4ARK      | KM4QM      | DK5WN      | I8DKR      |
| <b>154</b> | W9EBO      | KM8V       | DL7AA      | JL2ULM     |
| DL3BUE     | W9ZP       | KN0R       | EA5LV      | K2RKJ      |
| DS2GWM     | WA6MRK     | KP4ED      | EI8IQ      | KA8HDE     |
| EA5DPL     | WB0CHS     | KQ6K       | EW4DX      | N2MN       |
| F1BFD      |            | KX4I       | HS1JNB     | N4AWU      |
| HB9FAQ     | <b>152</b> | N3MX       | JA2JVK     | NK7I       |
| HL2MHU     | 7N2OKM     | N6TR       | JH1VWP     | NS7V       |
| HP3TA      | AD4QS      | NK5Z       | K0UD       | ON6YH      |
| K2KN       | EA3AGY     | RA9SAS     | K3IZ       | SM7CZL     |
| K2YSY      | G4FVZ      | SM0XG      | K9MQ       | VR2VGM     |
| K3HPA      | HB9MZI     | SP5UFK     | M0AQM      | VU2SGW     |
| KI6VC      | JA8KFR     | SV2ESW     | N2SO       | W3ATV      |
| KT0F       | JA9BSL     | VK2BYI     | N3GTG      | W7WES      |
| N1BOB      | JF3AHI     | WB2JSM     | N5QJ       |            |
| N6ETO      | JG1GCO     | WB9UQE     | NA6XX      | <b>146</b> |
| N9AVC      | JH1ROJ     | WC2W       | NN0K       | 5A1A       |
| N9XG       | JH7MKB     | YB2BNN     | VA2EU      | 9V1PW      |
| NN7O       | JH7UYN     |            | VA3RKO     | A71XX      |
| NO0L       | JJ1JRH     | <b>150</b> | VE3CKG     | AB4PP      |
| NR0Q       | K1ING      | AD4XV      | VR2PM      | AP2IA      |
| NS0D       | K1RY       | AF6F       | W3CL       | EA7JW      |
| NY7T       | K4BBH      | AF9W       | W6FC       | F5NNN      |
| OZ9GA      | K7LOL      | EA5HB      | W9FML      | IK0XKP     |
| PF7M       | KB5RD      | EI9CN      | WF5K       | IK5TBK     |
| SP2LLP     | KG2U       | HB9CA      | WN1M       | JA3FRI     |
| UX4UM      | KX5M       | IK2SYK     |            | JA7ANQ     |
| W5LJD      | N3FX       | IN3FCK     |            | JH9FCP     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K1FUG      | WB0DHB     | JH4VDP     | YE1AAH     | KB5NJD     |
| K2ITT      | XE1ACA     | K1ETA      | YL7X       | KK4MA      |
| K4GM       | YO2ADQ     | K3JM       |            | KN6Y       |
| K5MDX      |            | K4VAC      | <b>141</b> | MW2I       |
| KG4URP     | <b>144</b> | KA9JAC     | 7M3IYU     | N0RRG      |
| N1BKB      | DL1TPY     | KE7AUB     | EI4IZB     | N3IQ       |
| N4DJT      | DL2RUG     | KJ4QDZ     | EI5FQB     | N4GRC      |
| N4EDT      | DS4AEN     | KM5GD      | F8DYD      | N8DE       |
| N6PSN      | DS4DRT     | M1EMC      | G0WOU      | N9ETH      |
| NC4S       | EA1MV      | N2KOF      | GM0SCA     | OZ9U       |
| NN4EE      | EA5VQ      | N2YF       | GW0TKX     | VE7BZ      |
| OE6VHF     | EI3HA      | N4JOW      | IS0/YO3RA  | VK3MB      |
| ON7RK      | I0BJV      | N4UW       | JA1CPU     | W5GCX      |
| SM0CXU     | IZ7QFN     | NC4RY      | K5GDX      | W6KNB      |
| SP6ZT      | JA3WFQ     | NZ4DX      | K6ELE      | WA6VZN     |
| TA2J       | JA8IAF     | OV7B       | K8PTT      | WO3T       |
| VA6SP      | JE3USO     | SM0PSO     | KE3ZT      | ZS6HON     |
| W0UHL      | JO1VRV     | W2BZR      | KK7X       |            |
| W1MRH      | K4AEH      | W3DAD      | N2JNE      | <b>139</b> |
| W4BAI      | K4RSA      | W4CC       | N8LAS      | AB4U       |
| W5UJ       | K5KND      | W4LLP      | RM6LW      | AB8M       |
| W6TE       | K6HRT      | W5YKU      | VE1AOE     | AE5FM      |
| W7WHB      | K6OJ       |            | VE3EDY     | DJ4SO      |
|            | KD5RBU     | <b>142</b> | VK2HV      | EA1FF      |
| <b>145</b> | KI0G       | AA3NJ      | W3MNE      | EI9GLB     |
| AG1T       | KJ4FZ      | AA5B       | W4GKM      | GW0KRL     |
| AI4EY      | KS6A       | DJ0AH      | WA2MIS     | HB9BEP     |
| AK5Y       | LA5HPA     | EI5GSB     | WF5I       | JA1DHY     |
| DS5SWL     | N4BRF      | F2AR       | WW3A       | JM1EKM     |
| EA5AX      | N4CW       | I6NO       | YL3GDM     | K4NNQ      |
| EW7BR      | N5SV       | IZ2BVN     |            | KW8I       |
| IW7DMH     | N9WK       | JA1TBX     | <b>140</b> | LA2XNA     |
| JA7JAA     | R6AZ       | JA1UTB     | 5W1SA      | N0AZZ      |
| JE2FUP     | RA6XV      | JA7HYE     | AI5EG      | NW2I       |
| JG1RWM     | SM4JSF     | JF1UOW     | DS1NEI     | OH5NG      |
| JG8TQL     | VE2LX      | JH1BNY     | EI2HZB     | W0QL       |
| JH4GXE     | VR2IL      | K0FA       | G0HIO      | W1VE       |
| JI1IZS     | W5GOL      | K2YEH      | G3RZP      | W5GT       |
| JK1JHB     | W8JE       | K9KJ       | G4VWI      | WA2NBG     |
| JR1AUK     | W8WOJ      | KF6I       | HG6IA      | WA2VJL     |
| K1UQT      | W9FX       | KR7RK      | HS7WMU     | WB6UIA     |
| K4ZMV      | WB8TGY     | LA9KY      | I0ZY       | WD1Z       |
| KB3KJ      | WB9WHQ     | N1JG       | IK7XGH     |            |
| KC2NJ      | WS4WW      | N1ZP       | JA0DVE     | <b>138</b> |
| KM4CQG     | YB8HZ      | N9VPV      | JA3PYC     | AA4MF      |
| KX1X       | YB9AY      | NI0DX      | JE3AZY     | AB7ZU      |
| LA5EKA     | YE1AR      | NS0M       | JG1OIY     | CT1EFT     |
| N1CWR      | YO4AUP     | NT4K       | JH0UUY     | DB2WD      |
| N4EL       | YO6HSU     | PU2GTA     | JK7QJK     | EA3AGZ     |
| N4GOA      | ZS2ACP     | TA1UT      | K4HYJ      | G4RGK      |
| N9ATD      | ZS4JAN     | UN5C       | K7ULS      | JF2MMJ     |
| N9NFT      |            | VU2OY      | K8WVA      | K0IYA      |
| PV8AJ      | <b>143</b> | W3FQE      | KA1CTL     | K6DEX      |
| TF1A       | CX4AT      | W3GP       | KA9JCP     | K8CJY      |
| W3LWH      | EI8JB      | W4MOT      | KB1CQ      | K9NX       |
| W4KCM      | HS5SRH     | W5PD       | KB4CP      | KC2OSR     |
| W7FI       | JA2RP      | WV0Q       | KB4DSL     | KC8IVC     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KM6KO      | WB5IUU     | K9UC       | KC8YG      | JA1PFP     |
| KO3F       | WB5SKM     | KX5U       | KI8AE      | JA5CVG     |
| KT0NY      | YB1SKR     | N0GVK      | N5CR       | JF2OHQ     |
| LA4RT      |            | N2YU       | NA9L       | JH1LMQ     |
| N1AH       | <b>136</b> | N5FPW      | NC8I       | JM3XHD     |
| N1UZ       | AC8IL      | N9BT       | NO2EL      | JO3GZH     |
| N9ARX      | AD4YQ      | PB7XYL     | PY3FOX     | K3OQ       |
| NQ4A       | AD6G       | VE7UM      | PY5XH      | K4AEN      |
| OZ2BX      | DL2PR      | W0TF       | PY6TS      | K9MV       |
| SM3LBP     | EC4KW      | W9CC       | S57NML     | KB1AWM     |
| VE3XK      | F5LCU      | WA8LE      | SM0KCR     | KJ2AM      |
| VU2BQN     | F5VKT      | WV4E       | SP8TDV     | KJ4BIX     |
| W6LUC      | G0MMI      | YB0IR      | VE7YBH     | LA7QI      |
| W8EH       | IV3EFE     | YC0IEM     | W2HUV      | N0PSJ      |
| W8PE       | IW1GEU     | YV5TX      | W4QA       | N2MTG      |
| WI2E       | JA0ADY     |            | W4QJ       | N6GEE      |
| WJ6Y       | JA3MAT     | <b>134</b> | W6DHH      | N6VHF      |
| WW1WW      | JA8CYU     | AB3TM      | W8JY       | N9FDE      |
| XE1RP      | JA9KRO     | AD7HE      | WB2MKX     | NJ8J       |
|            | JR3OYH     | DB9CR      | WI0E       | RU3DVR     |
| <b>137</b> | K0AD       | DL2NAI     | WI9R       | VE2GT      |
| AB8OU      | K8TVD      | G0KHO      | WW3QB      | VE3MSC     |
| DL6ZNG     | KA0IQT     | HB9DPO     | YB0VB      | W1GWN      |
| DL9KSM     | KB5KKL     | HZ1TL      | YB1BUL     | W1JMA      |
| F6FHZ      | KE1AU      | JA1WTO     |            | W6WVW      |
| HB0RER     | KE1IU      | JF1WRV     | <b>132</b> | W9CTJ      |
| HB9ARK     | KG9EE      | JI4UEN     | 9A5SSS     | WM4W       |
| IS0BQE     | LB8OH      | JL1JJD     | DS3DNT     | YC1FGO     |
| JF1FSW     | N0IRM      | K0SQS      | DS5MNO     | YO5OBA     |
| JI4WHS     | N1TQ       | K0VG       | DU1UGZ     |            |
| JK1PIU     | N2EI       | K5HX       | EA4M       | <b>130</b> |
| JQ2MPJ     | N4LS       | KC1XX      | F6ARS      | AA2WN      |
| K2TA       | NM2D       | KG8OU      | HB9AZO     | F5AYZ      |
| K3FS       | OE8XBH     | KM6WXB     | JA5BZL     | IK7ZLW     |
| K5MMH      | PA3AIN     | N1DNZ      | JF1AZQ     | IV3PBZ     |
| K8RMC      | SP3IK      | N6NPG      | JH1IYY     | IW1CAB     |
| K8VJG      | VU2BGG     | N6VWF      | JH3PTC     | IW2FLB     |
| K9LC       | WA7AJ      | N7WEJ      | JK1PWQ     | JA1BJI     |
| KI0I       | WF8Z       | NY2KW      | K4SAW      | JM4VCB     |
| KI6RRD     | XE1ZTW     | TF3G       | KK4ODQ     | JR0QKR     |
| KO4DKI     | YB2VYY     | VR2ZXP     | KV1P       | JT1DN      |
| LB8CA      |            | W8FDV      | N2CJN      | K0PJ       |
| N3DD       | <b>135</b> | WB8TRW     | N7GTE      | K3QB       |
| N5ZY       | AA4WX      |            | N8TEM      | K4JRA      |
| N6DSC      | CE6KL      | <b>133</b> | OH8NV      | K5BUD      |
| N6MI       | DF9TW      | 6K2ILX     | OZ6DX      | K6OWL      |
| NJ2DX      | DL2DCX     | DL1TKB     | W3XG       | K7KMR      |
| PU1KGG     | JA1JYS     | GM4AUP     | W7UV       | K7UW       |
| PV8RR      | JI1AYF     | HC1HN      | WD0ANB     | KB4HAH     |
| PY2YW      | JI1FXS     | JA7AYE     | YO7DAA     | KH6P       |
| SV3EXP     | JN1LTZ     | JA7GFI     |            | KI4NSP     |
| UA0AV      | JO3EVM     | JR7PVD/P   | <b>131</b> | KK7GO      |
| VE3GLA     | K3IRV      | K2KJ       | AA3FC      | KN9N       |
| VU2OT      | K4LW       | K2KNB      | AB1NS      | N1WC       |
| W2GHD      | K5WRE      | K4BYN      | DL8UAT     | N4KZ       |
| W6YW       | K6BY       | K6IRD      | EA4ESI     | N4PAJ      |
| WA6WPG     | K7WT       | K8LE       | FM5DN      | N5JED      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| OH4KRN     | <b>128</b> | NJ2X       | <b>125</b> | K9TVG      |
| SM0JCA     | AC4FZ      | NU4L       | AB0LR      | KG0KG      |
| W1GS       | AE6RR      | PP5VA      | AC2QH      | KL7XD      |
| W4AG       | AF6WU      | R2DG       | AC8AZ      | KV5Y       |
| W7PC       | AH7G       | SM4BNZ     | AI3Q       | KZ5JEF     |
| W9IAL      | AK0BC      | UR4CW      | DS3BBC     | LU3XX      |
| WA4RTE     | F8DHE      | VA2SS      | F8GB       | MM1PTT     |
| WF3M       | JA2QCX     | VA3VF      | HC1HC      | N0VTZ      |
|            | K3JMH      | W9NC       | IK2BGT     | N3DAP      |
| <b>129</b> | K4MSS      | WA3PBL     | IZ1BZS     | N5GD       |
| 2E0XAR     | K4TTZ      | WC7WB      | JA1RBY     | N7QS       |
| 5H8HZ      | K8NIA      | WN5TL      | JA3EYO     | SM3WMU     |
| 7L4FSR     | K8VE       | WR5G       | JH3FCF     | SV1EOS     |
| AA2T       | KK6M       | YB0NSI     | JJ1IDW     | VU2YVK     |
| AA3GM      | KQ4R       |            | JJ1XVA     | W1BX       |
| AB8YZ      | LU6XQB     | <b>126</b> | K2EN       | W2ECK      |
| DD0VU      | LU8XW      | AB1JV      | K6ETM      | W3NF       |
| DL8XDA     | UT9LC      | AB9LF      | K7EUG      | W4NEZ      |
| DL9QJ      | VA2GA      | AC4WD      | K9OZ       | W4TNH      |
| DS4PAH     | VE3ZRB     | AF8P       | KN6RO      | W7GTO      |
| EI/W5GN    | VO1AU      | EI2FG      | KP4P       | W9LA       |
| EW1TO      | W3EK       | G4CBZ      | N3CAL      | W9LR       |
| GM6NX      | W4VG       | HB9BWE     | N3CMI      | WA6BOB     |
| HB9GZE     | W6BSY      | HB9LEI     | N4OWG      | WB6PJC     |
| JA1QFX     | W8WFN      | IZ1XBB     | N8XHF      | YB8HI      |
| JH8DEH     | W9JJ       | J62K       | ND0B       | YC2VVD     |
| JJ1EPD     | WV1K       | JA2EAB     | NN7NN      |            |
| JS1ERB     | WV2M       | JH0MJY     | NW2M       | <b>123</b> |
| K0RX       |            | JH7UCD     | SM4AMJ     | AA9SI      |
| K4NKT      | <b>127</b> | JJ1QJP     | W0PY       | AB0MV      |
| K5VUU      | AB0S       | K0FTC      | W0RSJ      | AE0DX      |
| K6IJ       | AC6FU      | K1YA       | W2KN       | AI1W       |
| KA1EKR     | AK4AO      | K2DE       | W4OWY      | F8EZE      |
| KE8NOA     | EC7WR      | K3NO       | W9COS      | JA1GWA     |
| KG6DX      | F6JSZ      | K4MQL      | WA0TML     | JA1IWP     |
| LA9JKA     | G0IFC      | K4VW       | WA4KSO     | JA1KPF     |
| N6OI       | HK4KM      | K4WSW      | WB6POT     | JA5EEU     |
| N9KO       | IZ5IMB     | K5EA       | WB9G       | JR7ASO     |
| NC6DX      | JA1EMK     | KA1WIF     | WU6K       | K1KOB      |
| ND4Q       | JA3COA     | KC1SQ      | YB2ERL     | K1LU       |
| NT7MM      | JE6DNN     | KD4BPZ     | YB8EL      | K6LJC      |
| OH3DP      | JE6JAO     | KF6ILA     | YB8FL      | K7SO       |
| OZ2TF      | JF1SPT     | KN1CBR     | YC3TSJ     | K9CHP      |
| OZ7BQ      | Ji6BEN     | N5RMS      | YC6EI      | KA1SAW     |
| TG9AWS     | JN1XQS     | NK4K       | YU1LD      | KD9AC      |
| W2ZK       | JO1GRR     | NK5K       |            | KD9BIE     |
| W3FQ       | JR2CCH     | NN4U       | <b>124</b> | KF4GW      |
| W6VFA      | K3LAB      | NT8V       | 9H1AZ      | KW7N       |
| WA1UZO     | K6VMV      | RV3YM      | DB3KE      | LZ1JP      |
| WB2BXO     | K8TLC      | VE3ELL     | DL6WM      | M0IFT      |
| WB5TOI     | KC0V       | VE7YY      | G0UGO      | N1CDO      |
| WB9AZA     | KG7KM      | VY2RU      | IZ1EPM     | N4BCD      |
| WN7T       | M0VCB      | W4JTP      | JA2DCN     | OZ8RH      |
| YB6LAY     | N2QLT      | W6DOJ      | JA2XN      | R7CD       |
| ZL2DD      | N6JZ       | WA2BKN     | K0ASA      | RV3A       |
| ZS6NK      | N7BIP      | WA5VSK     | K4ZZR      | W0ARW      |
|            | NI0R       | WY4Q       | K6RNK      | W0QKL      |



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W9FY       | W0RH       | WD4GZW     | JA7OAO     | KA9TOX     |
| WA1KXV     | W1TW       | WV2N       | JH1BCS     | KC1EO      |
| XE2JFP     | W4EW       | XE1SAX     | JJ8BRZ     | KC8KEF     |
| YO2AOB     | W6RD       | ZS6AKU     | JJ0FVP     | KL7AC      |
| ZR6GR      | W8NT       |            | JR3CVJ     | KM7OH      |
|            | W9RLL      | <b>119</b> | K0HW       | N1EDN      |
| <b>122</b> | WB9YJE     | 9A3LYL     | K5HW       | N4UY       |
| AA8DC      |            | DC3RJ      | K6RAD      | N5VBK      |
| AB2NI      | <b>120</b> | DD8BA      | K6ZED      | N6AJ       |
| DC1TK      | 7K3NHT     | DL4HCF     | K8SI       | NH7U       |
| EA3DNC     | 7L1XXM     | EA4GQS     | KC9QQ      | OE2IJL     |
| HC2PY      | 9A6AJ      | G3NML      | KD0KZE     | PY2ALC     |
| HS4BPQ     | AG4SO      | G4NAQ      | KF9EX      | SV1QXU     |
| JK1CEK     | AK1P       | HI3I       | KK4AMR     | SY1BFI     |
| K3TUF      | AK6DV      | HL0O       | KN6HIP     | UR5FLN     |
| K4BS       | EA3AV      | IK0YKM     | KW3F       | VA5LF      |
| K4MTT      | EI4GJB     | IZ1YUH     | KY6J       | VE4HQ      |
| K9YKL      | EI4HQ      | JA1DEQ     | LU2MCX     | VE7SO      |
| KE9V       | HB9IY      | JA1ECU     | N0MHL      | W2OIL      |
| KN0A       | HZ1XB      | JA1VW      | N1KM       | W9WGN      |
| KO6XI      | IK2HKN     | JG3RXZ     | N6DKZ      | WA0LJM     |
| KP4DDY     | IZ1QLT     | JH1QDF     | N8TT       | WA6OWM     |
| N5UWY      | JA2CYL     | JJ1STU     | NQ4K       | WB4MM      |
| OE9DGV     | JA6WFM     | JR4CTF     | PY2MTV     | WS9D       |
| PY2HN      | JL3AMK     | K2KYH      | UA1TGQ     | YB1DCW     |
| VE3KY      | JN3MXT     | K2UNI      | VU2RCT     |            |
| VE3MIS     | K2AK       | K3WSU      | W1IAN      | <b>116</b> |
| VK9VKL     | K4ZIW      | KC5LT      | W3FE       | 7Z1TT      |
| W7AVA      | K5HM       | KL1V       | W4FDS      | AC9HJ      |
| W8GBH      | K6JBH      | LA8OKA     | W7GOY      | DQ4Q       |
| WA2AOG     | K8IG       | N0JR       | W8WTS      | F5RZJ      |
| WA8KNE     | KF5ER      | N0TNJ      | WB2AIV     | G3VDB      |
| YB0AI      | KH6DX      | N3HO       | WB5SHV     | HI8S       |
| YV2FEQ     | KL7GY      | N3IM       | XE2ML      | JA1RYC     |
|            | KM4ODS     | N6UOZ      | ZL3RIK     | JA5BKR     |
| <b>121</b> | KO9A       | N7ENN      | ZR6DX      | JA9GFA     |
| AA4MD      | KP4RAT     | SP1NEN     |            | JE3BFV     |
| F8DZY      | KT6VV      | UN7ZO      | <b>117</b> | JF1MAD     |
| G4EHT      | LA8FNA     | VK4SDD     | 3C3CA      | K1AFC      |
| G8GNI      | N4IW       | VK7AP      | AA6DY      | K7HRT      |
| HC1E       | N5DEE      | VU2MB      | AD7AF      | K7SX       |
| IK2HLM     | N5SIX      | W0VU       | AK9L       | K8ZEE      |
| IZ4GOL     | N6FB       | W4CU       | CE1AT      | KB0TFT     |
| JA1NZJ     | N7PR       | W8RSJ      | DL9JM      | KF7RO      |
| JN3VQM     | NK5G       | WB4JPG     | DO9LX      | KP3X       |
| K4JRK      | NL8F       |            | DS5HVJ     | KP4EJ      |
| K4KZ       | NZ2S       | <b>118</b> | EW8AX      | KP4SJ      |
| K4MZE      | PY3CJS     | 7K2BWG     | G0JDC      | N1OS       |
| K7LVJ      | VE3DRZ     | 7K3TFX     | G5CL       | N3LH       |
| KB7ZUT     | W1UN       | 7N4GIB     | HB9HFM     | N4PF       |
| N1ECC      | W2QQ       | AD9I       | HC1JQ      | N5LKE      |
| N1SEP      | W3WN       | E21IZC     | IZ7YPK     | N8AP       |
| N1TQP      | W4GWL      | EA8TZ      | JA5GOJ     | N8CH       |
| N8WK       | W9IXD      | IV3XWD     | JH2BLM     | N9NBC      |
| OH3KRH     | W9KM       | IW4ECF     | JS1BKR     | R0CY       |
| OH8GBT     | W9MB       | JA1XMT     | K4HDW      | TF3DT      |
| PP2FN      | WA8KHP     | JA2IFW     | K6RI       | VK3YR      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W4MIR      | W9OVQ      | JH1GNU     | KC4ZA      | N2PL       |
| W5DWA      | WA4RYW     | K1FBI      | KG4TAH     | N2UFM      |
| W5MZX      | YB0JVZ     | K1PU       | KJ6YK      | N5SRC      |
| W6DQ       | YL2UI      | K3GP       | KJ7NL      | NA7KR      |
| WA3GOS     |            | K5VSD      | KK9R       | PG5V       |
| WA3MH      | <b>114</b> | K7CV       | LA2RE      | PV8AA      |
| WA4HXC     | 3D2KM      | KE0X       | N2DUI      | VE3DS      |
| WB3EVL     | AA0TT      | KE6U       | N2XD       | VK7LUV     |
| WB6SZC     | AE2DX      | KF8QL      | N6PGQ      | VU2IT      |
| WB8LEM     | AK0DX      | KH6AT      | NG4P       | VU2RMS     |
| XQ7UP      | EI9HQ      | KJ5RC      | OK1EY      | W4EY       |
| YC0OXG     | F4HAB      | KL7QW      | PY2RDZ     | W4KTR      |
| YC1CWK     | IZ5OPU     | KV3W       | TC100TC    | W5ADH      |
| YE2C       | JA6EMA     | KV5Q       | TF3MH      | W8DSN      |
|            | JA9ALR     | N1TA       | VA7RN      | WB2IQG     |
| <b>115</b> | K0WJ       | N4FNB      | VK2DAG     | WB5DW      |
| AB6WQ      | K3IFL      | N4JJS      | W0ZY       | WD9IOK     |
| BA3CE      | KA0VXK     | N4KFT      | W2NGC      | WP4CQ      |
| C31MF      | KC2TN      | N6BDX      | W5JDF      | YB0NDT     |
| CT1EFL     | KF4GRA     | N6OPR      | W8HF       |            |
| DL5FAC     | KG8CZ      | N6TQS      | YB8MOB     | <b>110</b> |
| EI2IP      | KN6VQ      | NN4RR      | ZL2MM      | AA6RK      |
| F5LMI      | LA7IM      | PV8RF      |            | BD4QH      |
| G0BPK      | MI0DWE     | R3FP       | <b>111</b> | BG5CNL     |
| G0RPM      | N0JX       | SA7CJO     | 4F3OM      | DB6VH      |
| GM1TBW     | N1KEZ      | SV7BVM     | AC0WL      | DH0SP      |
| HB9WDY     | N4MWW      | W1FYI      | AD7U       | DJ0CL      |
| HI7SB      | N8HM       | W1NSK      | DC2KN      | DK1MCS     |
| IZ0SPA     | N9DFD      | W5TZX      | DH3NAW     | DO1HGS     |
| IZ0UME     | NJ4Z       | W7KHZ      | DV7A       | DU1/NF0O   |
| JA1QEY     | NZ1I       | W9IE       | EA1NO      | EC1AKI     |
| JG1LFF     | R7NA       | W9KXQ      | F1NZC      | GM3MZX     |
| JG1RET     | SM4RGD     | W9TVX      | F4HZZ      | IU3PMA     |
| JH2BTM     | TF1EIN     | WD4ETU     | G0DTX      | IW8AWZ     |
| K0YA       | UX5HY      | WE8T       | G4LRG      | IZ7EDQ     |
| K1XO       | VE3VTG     | WW6D       | G7CNF      | JA1ESH     |
| K2CQW      | W0LGQ      | YB1JYL     | GW4EVX     | JA3VQW     |
| K4KO       | W3WKR      | YB5BOY     | JA2NXB     | JJ2BLV     |
| K7WLX      | WB4HMA     | YC2EWZ     | JA3KE      | JJ3OFL     |
| KE7GI      | WD0AJG     |            | JE1FYV     | JR8ORC     |
| KQ6X       | WN9A       | <b>112</b> | JF7RKV     | JS2LPJ     |
| N1IN       | WU6W       | DU0A       | JG3QYJ     | K1ECU      |
| N4PHH      | YB1HK      | EC1AE      | JJ0AEB     | K3IU       |
| N4XAT      | YV4EH      | F5PBL      | K0ITC      | K4EEK      |
| N6BHX      |            | HB9CXK     | K2RRB      | K5IUC      |
| N8AJN      | <b>113</b> | IS0BZR     | K2ZSD      | KA9WAR     |
| N8URE      | 6K5XZE     | IU2LFP     | K3RMB      | KB9IFH     |
| NB9Q       | BY1QH      | JH1WPS     | K6JLL      | KI4PG      |
| NV4C       | CT1FPW     | JS1LQI     | K6VKO      | KI8U       |
| PG0S       | DP9Z       | K2PH       | KA9A       | N4CE       |
| PV8BR      | EI3GV      | K3RRR      | KB1OIQ     | N4EPD      |
| SP7LPD     | G4BGW      | K4KFH      | KE8Y       | N7ELB      |
| UX5XK      | G13SG      | K4ULA      | KR1B       | N9IUA      |
| W1LBC      | HB9ARI     | K6BF       | LA2ZW      | OH6IH      |
| W4TIJ      | IU4BIP     | K7FR       | LA6JKA     | OZ1MAD     |
| W8TJM      | JA1DBG     | K8LH       | MM0MSS     | PT8DX      |
| W8WG       | JA1FRQ     | K9EGS      | N2IVN      | SM0THU     |

|            |            |        |            |            |
|------------|------------|--------|------------|------------|
| T88UW      | ZP9EH      | AA6Z   | WA8YZB     | WB8NUT     |
| VA3WEB     |            | AC9DX  | WA9BD      | YB1TIA     |
| W1ARY      | <b>108</b> | BD7IBN | WB6PIH     |            |
| W4EEY      | 4I1AWM     | C93PA  | WB8PKK     | <b>105</b> |
| W7FS       | AA1LS      | D44PM  | YB1LZ      | 9M2CQC     |
| WB0POH     | AD7OV      | DJ0RD  | YB2ECG     | AA1KS      |
| WB3FHU     | AK4N       | DK7GH  | YO2OXD     | AC0DH      |
| WK3A       | DL8JJ      | DS2GBP | YO6BHN     | AH6NF      |
| WM4R       | EI4DQ      | EA5GDY | ZS1IS      | CE8EIO     |
| WU5E       | HB9FUR     | EI5EV  |            | DC2HO      |
| YB1FWO     | HL4CKT     | EI5IF  | <b>106</b> | DL2YBG     |
| YB6HAI     | JA3FAY     | HS0ACS | 9K2HM      | DX3H       |
| YB8EXL     | JA6HOR     | IV3GCH | AA7DK      | EL2BG      |
|            | JG3LDD     | JA1KZP | AA8HH      | F6AJM      |
| <b>109</b> | JK7UST     | JA2YIP | AD2BO      | FM4LV      |
| A61DJ      | JP1TDG     | JG5UWK | AE4G       | G3WPT      |
| AF5I       | K2QQ       | JI3WBB | AG7T       | G4XBL      |
| DD9HK      | K3DRE      | JK1AIA | AI4FR      | IU0AWH     |
| DH3PL      | K3TXW      | JN7CPW | AI9T       | JA1BF      |
| DS3DGA     | K4AFE      | JS1OZS | DS2BSK     | JA1KDU     |
| EI7JN      | K4KYN      | K0HCV  | G4FJK      | JA5UFD     |
| G0VJG      | K4PWS      | K2FD   | IW0GYC     | JD1BLY     |
| G1III      | K4WJ       | K3SUK  | IZ8LLQ     | JG3PMB     |
| IK7NXU     | K6MYC      | K4NWX  | JE8RAH     | JH1MYJ     |
| JA3IJW     | K7UWR      | K5LA   | JF1CZQ     | JR1WCS     |
| JA4NIM     | K9KJS      | K6ADY  | JH9DNK     | K0HIP      |
| JH8TOW     | KC7CS      | K6BXI  | JI6HXI     | K1MDA      |
| JK1VSL     | KG5POL     | K6JAD  | JI6OXK     | K2CDP      |
| JO1QZI     | KG5RXE     | K7JI   | JL8LGW     | K4KZM      |
| JP1RLN     | KI4CYB     | KA8FAT | JR1LLD     | K8HQ       |
| JR2FJC     | KL7SB      | KC5N   | KA9HUW     | KB5VNM     |
| K0XP       | KO6N       | KC5UES | KC9LBO     | KD8KX      |
| K4MVM      | KW4BY      | KD1YV  | KD2SY      | KD8ZYD     |
| KC4GFW     | LU4FTA     | KE7PB  | KF6XA      | KF2VX      |
| KD2RUY     | MM0LBX     | KI3T   | KJ4SKO     | KT3X       |
| KD6GC      | N1AOB      | KI4CBN | KJ5T       | KV4QS      |
| KE0QPG     | N1CPL      | KI5QQG | KL7XO      | LX2KD      |
| KI4SFT     | N2YCH      | KK7AC  | KU8T       | N2YG       |
| KR4PB      | N3OUC      | N0LNO  | KZ4EX      | N3AQ       |
| KS7S       | N3XRU      | N1SFE  | LU4HK      | N3WL       |
| N0EKM      | NA1RL      | N8XE   | M5LRO      | N6CK       |
| N1MIE      | NJ9Q       | N9LOH  | MM0DVZ     | N9MKC      |
| N3STZ      | PA1CA      | NT4W*  | N0HR       | NE3I       |
| N5UKZ      | PY2EBD     | OZ1KSN | N0LZF      | NK7L       |
| N6WHK      | SM7TZK     | PA1GYS | N1EMC      | OM4KW      |
| N8HAM      | VE1GBD     | PA5X   | N6WBL      | RG7A       |
| N9ZJ       | VE2OCH     | SV2HNZ | NP3O       | SM0SHG     |
| OE1PFC     | VE3GJP     | UT5UML | R6TY       | VE5UO      |
| PA0AKN     | VE7KS      | VA3DEF | SM5TOG     | VU2TUM     |
| R6AW       | W0WT       | VE3NLS | SV1JMF     | W3JM       |
| SO5AS      | W9CP       | VE4MAR | W0RMS      | W3MJ       |
| WO8USA     | YC0RI      | W0MRZ  | W2JAN      | W4KFA      |
| WR0U       |            | W1KQ   | W4ETB      | W6FFH      |
| XE1AO      | <b>107</b> | W6BDW  | W7ABC      | W7AAA      |
| YD1BJJ     | 9K2TV      | W7ACX  | W7RTX      | W7HJ       |
| YD7UFI     | AA0FO      | W9ZJX  | WA2T       | W7SMW      |
| ZL1IM      | AA4GR      | WA0CIE | WA4BAN     | W9GWP      |

|            |            |            |            |          |
|------------|------------|------------|------------|----------|
| WK2E       | W6FZA      | NP2MR      | KV5WS      | DJ3GZ    |
| YB9DE      | W8MX       | NP4AA      | M0CNP      | DL3XAC   |
| <b>104</b> | WA2TIY     | OZ5D       | M0PTZ      | DL5JH    |
| 5T2AI      | WA4YIZ     | PU2OIP     | N1MGO      | DM4EA    |
| 7K1VKU     | WB2GMY     | PU4ENY     | N4FKH      | DO4FZ    |
| 9A5MP      | WD4IEK     | RA3LD      | N4MTT      | DO5KMR   |
| AB1NE      | WD4PTJ     | TF1AM      | N5MOC      | DO9QC    |
| AC0XY      | WZ9W       | VE3TPZ     | N7NM       | DU3AW    |
| AJ5H       | YB8ROP     | W3UI       | N8OYY      | EA5WP    |
| AJ9U       | YD0OSU     | W3WTD      | N9AAA      | EI8GVB   |
| BD7BW      | ZS6S       | W4PM       | NJ4Q       | G3TDH    |
| DL4NHP     | <b>103</b> | W5BV       | ON4KJR     | G4HUN    |
| EI4GK      | 7N4BAI     | W5HPQ      | PA0RNH     | G4WWG    |
| EI7IG      | 9A5JV      | W6KF       | PU8YPL     | HZ1HN    |
| G0AJH      | AG5ND      | W7CWD      | PY2WO      | IS0HXK   |
| G0OJG      | BH4DKR     | W7RRS      | PY3WW      | IZ3GJL   |
| G4XXI      | BV2NT      | WB4SGA     | SM6STI     | JA1GQC   |
| G7SQC      | DL9CP      | WB5JHY     | SM7PNV     | JA1UTC   |
| IK5TTA     | DM5TI      | <b>102</b> | SQ9DXT     | JA2NSH   |
| JA6HPI     | DS0IC      | AA1UC      | SV2AMD     | JA4JSL   |
| JH1REP     | EI6GF      | AB9QU      | UA6LCN     | JG2HNC/P |
| JJ0OAP     | F5JWH      | AG5LL      | UF2F/1     | JG5VFK   |
| JM1SOL     | G3YJQ      | AK4I       | UY5AR      | JH2WDT   |
| JQ2HJR     | GM4ELV     | DO3BOX     | VA3MAH     | JM6NVD   |
| JR2WLQ     | HL2DNU     | DO7INT     | VE3AXW     | K0MU     |
| K0OOK      | IZ4AMS     | DS3FGV     | VE3KKQ     | K1HGT    |
| K0XU       | IZ6CLN     | DW3DLQ     | VE6RWC     | K3MAW    |
| K1HC       | IZ7HNO     | EA6/W3DM   | VE9TER     | K4BH     |
| K3ZI       | JA1DBO     | ER5LL      | W2/JR1AQN  | K4DXT    |
| K4VMT      | JA8UVQ     | F5VIF      | W2VU       | K5WE     |
| K7ADD      | JO6MMQ     | G5HY       | W3DHN      | K6BLG    |
| KC3OPI     | JQ3TAN     | HL2DAA     | W3NJ       | K6DW     |
| KF4YXH     | K1DM       | IK1PKH     | W4OEP      | K6ERA    |
| KG9Y       | K2CK       | IZ4NHH     | WA4FL      | K8DTF    |
| KN7PF      | K6GO       | IZ8GEL     | WA4FXX     | KA3CZY   |
| KO4MA      | K6JAV      | JA3GNU     | WA6NKM     | KB3VHC   |
| LU9OZX     | K7FRY      | JA5CH      | WB2ZEX     | KB9RNO   |
| N0JDK      | KA1CJI     | JF3KBX     | WB6HVV     | KD0ZZ    |
| N0PO       | KB1YO      | JH1IHG     | WB8JAY     | KD4CJO   |
| N1RY       | KB5HPL     | JH3GBS     | WN5G       | KR4Q     |
| N2XTT      | KC4QYG     | JR1EMO     | WW4CP      | M0GVZ    |
| N5QT       | KC8LTL     | JR6GV      | XE1YFJ     | M0RTP    |
| N5RKK      | KD0L       | K1QF       | YC0OST     | N0BDS    |
| N7IV       | KE8GX      | K2GLW      | YE0TUR     | N1RCJ    |
| NB8Q       | KG4IYS     | K6VXI      | ZS6CR      | N3KKF    |
| NR5N       | KK6MF      | K8WDN      | <b>101</b> | N3QVB    |
| OK2PKY     | KM6JD      | K9VD       | A41ZZ      | N4CBS    |
| OZ5JQ      | LA3ANA     | KB2FMH     | A61ZX      | N8XS     |
| PU8WBD     | N1HT       | KC0VDY     | AC0ZM      | N9KIY    |
| PV8ADI     | N1XS       | KC9JCH     | AF7WM      | N9PN     |
| PV8CQ      | N3MWQ      | KD0CIU     | AG2O       | N9PWM    |
| PY2QA      | N7BU       | KI4TG      | AI3H       | NE2U     |
| SV8RMA     | N8MAS      | KN4NN      | AI4X       | NX6D     |
| TC2C       | N9BD       | KQ1S       | AK4PE      | OG2N     |
| TG9AKH     | N9LPT      | KR7LD      | BH4UTT     | OZ1GCT   |
| W6DAS      | N9YKE      | KT6LA      | DG0OAT     | OZ5VO    |
|            |            |            |            | PC5F     |

|            |          |        |        |
|------------|----------|--------|--------|
| PU3RTS     | EI6GI    | KF7TLL | W4WCD  |
| RZ6MD      | ES7GN    | KI3F   | W5DX   |
| SM0LPO     | EU1VA    | KI4FW  | W6OP   |
| SM6YEC     | F5GSJ    | KI5DZY | W8BFT  |
| UB1ADP     | G0GFC    | KQ4PK  | W8QW   |
| VE3BGG     | G0NPE    | KT8TD  | W9SWT  |
| VE7GEL     | G3SEM    | KU4FP  | WA4ASJ |
| VU3GDS     | G7TPL    | KW4CW  | WA4VSL |
| VU3NPI     | HB9CZF   | KZ3P   | WA5ICA |
| W0HMS      | HB9EE    | LA8W   | WA6BFW |
| W2GM       | HB9IBA   | LU7FJO | WA7SCH |
| W2SUB      | HI8PLE/7 | MW0CPZ | WB0RXQ |
| W4WRS      | HK5FCI   | N0RA   | WD5FCA |
| W4YR       | IW1PVT   | N2BZD  | WQ9F   |
| W7HO       | IZ0PMV   | N2MAD  | WS7X   |
| W7NEE      | JA0IJG   | N2MSF  | WV4Y   |
| W7SEQ      | JA7FDZ   | N3GSE  | XE1YL  |
| W9HZ       | JA9KTT   | N3NVA  | YB0FLY |
| WB0WAO     | JE1NGI   | N4DOU  | YB1ME  |
| WB4DW      | JG4OSI   | N5LJL  | YC0MAT |
| WB5HJV     | JH1WHZ   | N5SMQ  | YC0RFS |
| WM0G       | JH2IUV   | N6ERD  | YC1DOL |
| WQ2M       | JI1HSV   | N6FM   | YC2SBG |
| WT8X       | JI2XLN   | N8CEP  | YC4DON |
| WU2T       | JK1EZK   | N8FXH  | YD0DMS |
| YB0KTT     | JK1XDK   | NA3M   | YE4IJ  |
| YB1KEL     | JK7CUN   | NG1R   | YE6YE  |
| YB8BRI     | JM1DUI   | NT8Z   | YL3AMZ |
| YB8QT      | JN3NAR   | NW5Q   | YO3HEX |
| YB9BEC     | JP1KHY   | OE7BJT | ZS6TVB |
| ZR2A       | JP1PPB   | ON7BS  |        |
|            | JQ3JUK   | OZ9AAR |        |
| <b>100</b> | JY5MM    | PR7AYE |        |
| 4I1EBC     | K0IDT    | PT2DF  |        |
| 9M2ADX     | K0PG     | PY2TWI |        |
| 9V1XX      | K3JRR    | R9OSN  |        |
| AA1XO      | K3TXT    | RA3UT  |        |
| AA6E       | K4AAP    | RA6XB  |        |
| AB4KJ      | K4BNC    | RW0LCN |        |
| AB6RT      | K4CTL    | SM7HZK |        |
| AB8DD      | K4QXX    | SP9CBL |        |
| AD4KJ      | K4XZ     | SQ5WAF |        |
| AE0SQ      | K5PSN    | SV1QVA |        |
| AE7DW      | K5YE     | UA6CEY |        |
| AF6AV      | K7GLM    | UN6GVA |        |
| AI6LY      | K7TLP    | VA3FU  |        |
| BA1SN      | K9EA     | VA7DZ  |        |
| CE3MRO     | K9ZJ     | VK2IS  |        |
| DG7YEO     | KB0GT    | VK3FNJ |        |
| DH9DX      | KB1ODO   | VU2KWJ |        |
| DL5KLX     | KB2GCG   | VU2XJ  |        |
| DS4EJA     | KB6IGK   | W1MJC  |        |
| DV1VHK     | KC5CMX   | W2CCW  |        |
| DW3CWM     | KD1DT    | W2PTP  |        |
| EA3GOP     | KD8JSP   | W2SEF  |        |
| EA3ZD      | KF5TL    | W3SW   |        |
| EA5BH      | KF7CG    | W4CRN  |        |