

## 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 10 Aug 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                         | <b>361</b><br>DJ2YA<br>JA2JW<br>K8MFO<br>K9MM<br>N6AR<br>SP8AJK<br>W9ZR | <b>355</b><br>HA0DU<br>JA3FYC<br>JA4DND<br>K4CIA<br>K4PI<br>K4UTE<br>OZ3PZ<br>SM6DHF<br>WX4G                     | DK9KX<br>F6AOJ<br>G3TXF<br>JF1PUW<br>K0JS<br>K1ST<br>K4ZYU<br>K8PT<br>SM6CMU<br>VA3DX<br>VE3XN<br>W1GL<br>W8DCH<br>W8UVZ<br>WA1JMP                                                                                 | N6JV<br>SM5AQD<br>SM5DJZ*<br>WB6RSE                                                                                                                                                                                                                                                           | <b>349</b><br>DK1FW<br>EA6SX<br>F6BKI<br>HB9BZA<br>I4AVG<br>IK1GPG<br>JA1QXC<br>JA2IVK<br>JA9APS<br>JE1DXC<br>JE7JDL<br>JF7XKY<br>JH1TWT<br>JJ3PRT<br>JR1DUP<br>JR2KDN<br>K0DEQ<br>K1HTV<br>K3FN<br>K8SIX<br>K9ALP<br>N1DG<br>N4CH<br>OZ1BTE<br>SP3E<br>VE3EJ<br>W3YX |
| <b>373</b><br>DJ2BW*<br>OK1ADM              | <b>360</b><br>JA1EOD<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>JA7JWF<br>JA8DNV<br>JE2LUN<br>JE3EDJ<br>K0IEA<br>K0KX<br>K2UO<br>K9EU<br>N2LT<br>N2TK<br>N5AW | <b>350</b><br>DF3CB<br>DJ9KG<br>G3XTT<br>I4EAT*<br>IK6DLK<br>JA0UUA<br>JA1HGY<br>JA1LSP<br>JA2JNA<br>JA6BZI<br>JE2URF<br>JH2UVL<br>K0EU<br>K2PLF*<br>K2VV<br>K4XO<br>K5RK<br>N0XA<br>N3XX<br>N4XM<br>N5UR<br>NY0V<br>PE5T<br>PY2BW<br>SM4EMO<br>SP8NR<br>W2LO<br>W3AP<br>W3NO<br>W3UR<br>W9RN | <b>348</b><br>IK4BHO<br>IK4DRY<br>JA1UQP<br>JA2FBY<br>JA2FJP<br>JA3DY*<br>JA4LKB<br>JA9FPI<br>JE8BKW                                                                                                                                                                  |
| <b>371</b><br>W4DR                          |                                                                         |                                                                                                                  |                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                       |
| <b>370</b><br>W9YSX                         |                                                                         |                                                                                                                  |                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                       |
| <b>369</b><br>G3KMA                         | <b>359</b><br>DJ8NK<br>JA1BK<br>N8DX                                    |                                                                                                                  |                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                       |
| <b>368</b><br>OZ1LO<br>W1JR                 | <b>358</b><br>N4CC<br>OH1XX                                             |                                                                                                                  |                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                       |
| <b>367</b><br>K4MQG<br>SM0AJU               | <b>357</b><br>JA1ELY<br>JA3APL<br>JH1IFS<br>JR3IIR<br>OH2BU<br>W4DKS    | <b>353</b><br>F6EXV<br>I6FLD<br>JA2JPA<br>JA3EMU<br>JA5EXW<br>JH4IFF<br>K3UA<br>K6TA*<br>K6YRA<br>NR1R<br>UA4HBW |                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                       |
| <b>364</b><br>4X4DK<br>K2TQC<br>SM6CVX      |                                                                         |                                                                                                                  |                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                       |
| <b>363</b><br>K4FJ<br>K5NA*<br>K5UR<br>N4MM | <b>356</b><br>DJ4AX<br>DJ6RX<br>HB9AMO<br>JA2KVD<br>N4WW<br>W3LPL       | <b>352</b><br>AA1V<br>DJ5JH                                                                                      |                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                       |
| <b>362</b><br>JA4DLP<br>K4DY<br>OK1MP*      |                                                                         |                                                                                                                  |                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JF3KON     | JA1XPQ     | <b>344</b> | JH4JNG     | SM6CTQ     | AB4IQ      |
| JG3QZN     | JA5AQC     | DF4PL      | JR1JGA     | SM6DHU     | AC4G       |
| JH4UYB     | JA5FDJ     | DL7MAE     | K3PA       | UT9FJ      | CT4NH      |
| JM1VRW     | JF1KKV     | EA5BY      | K4XP       | W0DJC      | DF2RG      |
| JP1NWZ     | JH2FXK     | G0DQS      | KQ8M       | W0VX       | EU7A       |
| K0TJ       | J14POR     | G3RAU      | LA7AFA     | W1RM       | F3SG       |
| K9ZO       | JJ1DWT     | GM3YTS     | N5ZM       | W3GH*      | HL3DE      |
| KW9A       | JJ2LPV     | HB9BGV     | NO8D       | W4PK       | I4EWH      |
| LA7JO      | JK1UVP     | IK4GME     | ON7TK      | W5XC       | I5NPH      |
| NS6C       | JR1BAS     | IV3JVJ     | RY9C       | WT8C       | JA1KQX     |
| OH2BLD     | JR3GWZ     | JA0EOK     | SM6CCO     | <b>341</b> | JA1XCZ     |
| PY2XB      | JR7VHZ     | JA1IOA     | SP3EPK     | AB9V       | JA7BEW     |
| PY2YP      | K2UU       | JA2JRG     | SP9DWT     | CT1APE     | JE6TSP     |
| PY4OY      | K6AM       | JA2VMU     | SV1JG      | EA2IA      | JH1NYM     |
| R7LV       | LU2NI      | JA9FAI     | UA6A       | EA5RM      | JJ1SKG     |
| SP2FAX     | N4AH       | JL1UXH     | W1KSZ      | EY8MM      | JL1XMN     |
| SP5CJQ     | N4NX       | JR6FC      | W2YC       | G3LZQ      | JM1HJG     |
| SP9FKQ*    | NI0G       | K1BD       | WA4FFW     | HL3IUA     | K2TK       |
| W0BV       | UT5UGR     | K4HGX      | WB9Z       | IK8HJC     | K3WW       |
| W7UT       | W9MU       | K5ZK       | WD5COV     | JA0LFV     | K4MS       |
|            | WI8A       | K9IR       | WK3N       | JA5XAE     | K4MWB      |
| <b>347</b> |            | K9NU       | <b>342</b> | JA8EJO     | N1NK       |
| AG9S       | <b>345</b> | KD5M       | AA1QD      | JA8LRG     | N2BJ       |
| DK5WL      | AA6YQ      | LZ2DF      | AD5Q       | JH8RZJ     | N3NT       |
| DL4MCF     | AD1C       | N8BM*      | DF3GY      | JK1GOK     | N4GN       |
| DL5DSM     | DJ9HX      | N9US       | EA8AKN     | JM2RUV     | NK1K       |
| IK5HHA     | DJ9ON      | OE3EVA     | G4GIR      | K2SHZ      | NU8Z       |
| JA0GJJ     | HB9RG      | SP1JRF     | HB9BIN     | K3KO*      | OK3GU      |
| JA1GRM     | I0MWI      | SP7ITB     | JA2TBS     | K4IQJ      | ON4CD      |
| JA2FGL     | I5KKW      | W0MHK      | JA7MSQ     | K4SE       | ON4IZ      |
| JA3AZD     | JA2AH      | W1ECT      | JA9TWN     | K5DU       | R3OK       |
| JA5MHD     | JA6BZA     | W5BPT      | JF1WPB     | KE9L       | SM5ARL     |
| JA9CWJ     | JA7IC      | W5FKX      | JH1SJJ     | KG4W       | SP1S       |
| JE1SYN     | JE2LPC     | W7AO       | J11DHY     | N4DW       | SP7VC      |
| JH1QAX     | JH2SON     | W8CZN      | JQ3DUE     | N5XZ       | UA3AGW     |
| K1DG       | JR1WCT     | W9IXX      | JR1BLX     | N7US       | W2AY       |
| K4QL       | JR9LKE     | YO3APJ     | JR2LJO     | N9AU*      | W4TJE      |
| N0AT       | JS3CTQ     | ZS6EZ      | JR2UBS     | NJ6P       | W5ZN       |
| OZ4O       | K2RW       | <b>343</b> | K1OA       | OE2LCM     | W6XA       |
| PA3FQA     | K3WC       | 9A2NA      | K4UEE*     | OE3GCU     | WA1S       |
| SM3EVR     | K5KC       | AA6AA      | K7NN       | OE8HIK     | YO7LCB     |
| SM5CEU     | K6FG       | EA1JO      | KA1ERL     | OE8RT      | ZL3JT      |
| W4UM       | KS1J       | G0JHC      | KU0A       | RU3FM      | ZS4TX      |
| W7MO       | N4JJ*      | G4OBK      | KV7K       | SL0ZG      | <b>339</b> |
| W7OM       | NN4T       | HA5WA      | N4KG*      | SP6CIK     | AA1ON      |
| W9OP       | OE6IMD     | I0WDX      | N4PQX      | SP6M       | DJ9RR      |
| <b>346</b> | SM3NRY     | JA2XYO     | N8DJX      | UA3AB      | DL2OE      |
| CT1EEB     | SP7GAQ     | JA6CBG     | N8JV       | WJ4T*      | EI7BA      |
| DJ5FI      | VE6WQ      | JA7FWR     | N8TR       | YO5BRZ     | F3AT       |
| EA5BM      | W1DIG      | JA9GPG     | R4GM       | <b>340</b> | G3NDC      |
| F6DAY      | W6SR       | JH0INP     | RA7A       | AA4HP      | GM3POI     |
| I4LCK      | YO9HP      | JH1RFR     | SM5KNV     |            | IK4DRR     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JA0NZR     | JH4FEB     | K5XI       | VE3LYC     | G3OAG      | KA8ZPE     |
| JA1FQI     | JJ2KXK     | K6YUI      | W2LK       | G4PWA      | N4AA*      |
| JA1VLK     | K0TT       | K8BL       | W3OA       | HB9DHK     | NW7E       |
| JA2DPC     | K4CN       | K9NW       | W6TMD      | HL2IFR     | PY2IQ      |
| JA2WYN     | K5BG       | KP2A       | W8GC       | I2EOW      | R9FM       |
| JA3EOP     | K6RO       | N4QS       | W8OI       | IK0HFO     | SP1MGM     |
| JA3GN      | KX4R       | N8RR       | W9ILY      | JA1KPH     | SV1IW      |
| JA5BEN     | N4DB       | NN4SS      | WA8WV      | JA4ITW     | VE3BW      |
| JE2OVG     | N5OK       | OE1WEU     |            | JA6WJL     | W5CIA      |
| JH1KLE     | NI6T       | OE1ZL      | <b>335</b> | JA7FTR     | W6TC       |
| JJ8DGO     | NQ1K       | OZ1AXG     | DF2UU      | JA9NLE     | WA4BIM     |
| JN1BMX     | OH6NIO     | OZ1CTK     | EA7TV      | JE8CLT     | WB9CIF     |
| JN3SAC     | PY5HOT     | SM0CCM     | EW2A       | JH1JNR     | WC4B       |
| K0CA*      | RZ3AM      | SM3VAC     | JA0AOO     | K0KT       | WE9R       |
| K1EFI      | SP5DIR     | SV1RK      | JA2ATE     | K1YR       |            |
| K2FF       | UA3AP      | W0YG       | JA4MRL     | K4EM       | <b>332</b> |
| K7ZA       | UY5ZZ      | W2GW       | JA5BGA     | K9CT       | 4Z4DX      |
| K8FL       | VE3EXY     | W2NO       | JA7QVI     | KK0M       | AA4R       |
| K9SM       | VE3FF      | W3LL       | JG1WSC     | KS3F       | AA8OY      |
| K9YY       | W1YM       | W4DC       | JH1BAM     | LA2QM      | AB5C       |
| KA9CFD     | W2XI       | W5AJ       | JH1IED     | LA8PT      | DL4CF      |
| KC7V       | W9RPM      | W5OZI      | JJ3CJP     | N8KOL      | EA1N       |
| ON4AOI     | WA6F       | W6XK       | JS2LHI     | N8SNM      | EA5AT      |
| PY5EG      | WB2GOK     | W9PZT      | K1LD       | N9RS       | GM0AXY     |
| R5AJ       | WL7E       | WD0DAN     | K2LS       | NA5C       | HB9HFN     |
| SM4DDE     | YV1DIG     |            | K2XF       | OH1LEU     | IK0PEA     |
| UX1UA      |            | <b>336</b> | K5AQ       | OH3NHF     | IZ0AEG     |
| W1YIF      | <b>337</b> | EA3GP      | K6KLY      | R6AF       | JA5AFW     |
| W6YI       | AB6QM      | EI6FR      | K7EG       | R7DX       | JF2UPM     |
| W8AV       | EA1YO      | IT9DAA     | K8WK       | SV1FJA     | JH1APK     |
| W9OL       | EA9IE      | IZ5EKV     | KF0QR      | VE7IG*     | JJ1TKN     |
| WA2VYA     | GM3GAV     | JA0DIN     | KM1D       | W0RX       | JM1FHL     |
| WA5VGI     | I2MQP*     | JA1SJV     | KQ3F       | W0SR       | K1HT       |
| WB4TDH     | IK4PLW     | JA2XCR     | LA5IIA     | W3SB       | K5EK       |
| YB5QZ      | IK5PWQ     | JA2ZL      | N4TL       | W5TCX      | K7GEX      |
|            | JA0CRI     | JA4FKX     | NE1B       | W7FP       | K8AV       |
| <b>338</b> | JA1ANR     | JJ3HGJ     | OE1AZS     | WF2S       | KD3CQ      |
| AA5AU      | JA1JAT     | JK1EXO     | PY2KP      |            | NN4R       |
| AD6W       | JA5WIZ     | JK1UNZ     | R3VA       | <b>333</b> | RM0F       |
| DK5AD      | JA7XBG     | K6ND       | RW3RN      | AA8CH      | SP3IBS     |
| DL6KR      | JA8NFV     | K9RR       | SM2GCQ     | CT1IUA     | SV8CS      |
| F2JD       | JA9IFF     | K9RX       | SP5IWA     | DL5WW      | UA6MF      |
| FK8CP      | JE1GWO     | KC6AWX*    | UR0MC      | DL9TJ      | VE1DX      |
| HB9CEX     | JE1VTZ     | KG7H       | W1LW       | G4CCZ      | VE2TZT     |
| JA2BDR     | JH1XFR     | LU3CQ      | W2IRT      | HB0CC      | W0AWL      |
| JA2NDQ     | JH2AYB     | LU8EKC     | W7CT       | HB9DDO     | W1SKU      |
| JA6VQA     | JH6PFY     | N2TN       | WA7NB      | HB9DDZ     | W5WT       |
| JA7KY      | JL1RUC     | N5ORT      |            | HK3W       | WD9DZV     |
| JE8TGI     | JO7WXN     | N5TY*      | <b>334</b> | JA0GCI     | YS1RR      |
| JH1HHC     | JR3OEH     | ON4IQ      | AA5AT      | JA1XEC     |            |
| JH3CUL     | JR4LNG     | RA3CQ      | DL5CW      | JA7BWT     | <b>331</b> |
| JH3VNC     | K1AR       | SK7AX      | DM5EE      | K7WP       | EA8BYR     |
| JH4ALY     | K5MC       | SM6BZV     | G0BLB      | K7ZV       | F9XL       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| G0OIL      | N1RK       | CT1BWW     | JL1MWI     | JE1LFX     | ZS6KR*     |
| I5HOR      | N6RV       | CT1GFK     | JQ1IBI     | JF2WGN     |            |
| IK2QPR     | NE3F       | G3SVD      | K0GY       | JH1AQN     | <b>323</b> |
| IK4AUY     | S57AT      | HB9BOI     | K1LI       | JH1ORA     | AA8R       |
| IK5RUN     | SM3NXS     | HL3GOB     | K8AJK      | JJ1OKK     | AC0A       |
| IK8YTA     | SV1DPI     | I3BUI      | KN6KI      | K1KO       | AH7C       |
| JA1IZZ     | W0HBH      | IK2SGB     | N1GC       | K3RA       | DL1KUR     |
| JA1WSK     | W5LT       | IV3YYK     | N2NL       | K5WAF      | EA3GHQ     |
| JA6HQT     | W6ENZ      | JA1SKE     | N4QQ       | K8TL       | EA3GHZ     |
| JA9GLW     | W7LR       | JG3FEA     | N8PW       | K8UT       | EA6ET      |
| JE2EHP     |            | JG8FWH     | ON6AA      | K9JF       | EC3A       |
| JR7WFC     | <b>329</b> | JH3GRO     | PY5EW      | KB1JZU     | IW1ARB     |
| K1GG       | 9H1SP      | JH4BTI     | RA0FF      | LA9AJA     | IZ1LBG     |
| K4HB       | AF2C       | JH4CBM     | UR5EDX     | LU6ETB     | JA5FBZ     |
| K9US       | AI9L       | JJ2RCJ     | W2QO       | N3RC       | JH7RTQ     |
| K9XD       | AJ6T       | JK1OPL     | W4HG       | N8LJ       | K1RO       |
| KC6X       | DL1DUO     | JL2JVX     | W8HC       | NE8P       | K7XB       |
| KZ4V       | DL5EBE     | K0KVR      | WA1YTW     | NN4X       | K9FN       |
| N1IBM      | DL6CNG     | K2NV       | WB3LHD     | PP1CZ      | K9MK       |
| N4II       | E72A       | KB0EO      | WB9EEE     | RW7M       | KU8X       |
| N9FN       | G5LP       | KM4H       |            | SM6CUK     | LZ2JE      |
| PA3EWP     | HA9PP      | KN5O       | <b>326</b> | VE1JBC     | N1API      |
| PA5TT      | HL2WA      | KT1J       | A45XR      | VE3CFK     | N6UK       |
| PY1KN      | I1EIS      | LA2PA      | CU2DX      | VE3YF      | R5DT       |
| RN3QN      | IK2YCW     | LA5HE      | IZ8FWN     | W2GG       | R8TX       |
| RV3LO      | JA1CZI     | NF4A       | JA0CIU     | W9AJ       | RK4FD      |
| SP6HEQ     | JA2VQF     | PY2XU      | JA5SUD     |            | RX3AGD     |
| UA9FAR     | JA3RQ      | R7NW       | JH8NBj     | <b>324</b> | SM5JE*     |
| W2JU       | JA7MYQ     | SM5CAK     | JJ6DGP     | 5B4AHJ     | SV2DGH     |
| WB8ZRL     | JF2XGF     | UT7UJ      | JL1BYZ     | AB3CV      | W1ZT       |
|            | JG3SKK     | VE3VHB     | JR0AMD     | DO4DXA     | WA2NPD     |
| <b>330</b> | JH1AGU     | W2SM       | K0BJ       | F5CQ       | ZS2DL      |
| 4X4JU      | JH1UBK     | W3KX       | K3UL       | I5OYY      |            |
| AE5E       | JH7RXU     | W4BP       | K6SIK      | JA2LHG     | <b>322</b> |
| DK2JX      | JM1SZY     | W4OX       | K8NVR      | JA3VPA     | AA9A       |
| F5PAC      | K5VIP      | W8HW       | N1SV       | JG3LGD     | AI6Z       |
| JA1SYy     | K8QM       | W8TN       | R7FK*      | JH1BNC     | HA7TM      |
| JA2FSM     | KI0KB      | W9JA       | SM3DXC     | JH3KAI     | IU7QBB     |
| JA6BEE     | KM3J       | WK7E       | SM4CTI     | K2AJY      | JA3LDH     |
| JA8EOT     | KQ4AV      | WT4Q       | UA3DPM     | K5UO       | JA6TMU     |
| JE7JZT     | KR2Q       |            | UA4LY      | LU4FPZ     | JA8EKU     |
| JE8LWZ     | N1RR       | <b>327</b> | UT2UB      | MD0CCE     | JK1VXE     |
| JH1OBS     | N6HC       | CT1DKS     | VE6AX      | N5DG       | JN1RQV     |
| JH3GFA     | N8BJQ      | EA3EQT     | W4YCH      | N5JB       | JR4OZR     |
| JR0EQQ     | PY2NQ      | EA6VQ      | W7AL       | N9JV       | K0AZ       |
| K0JUH      | SP3CGK     | JA2CXF     | W7DO       | OE5RLM     | K8OM       |
| K4SO       | UN6T       | JA4EPE     | W7ZJ       | OE8SPW     | KD0PO      |
| K5RT       | W3BW       | JA7LGE     | WA3AFS     | R9TO       | LA5LJA     |
| K6FW       | W6NWS      | JA9NFO     |            | RA9CMO     | N5LZ       |
| K8YTO      | WB7B       | JF1NZW     | <b>325</b> | RU3QR      | N6OJ       |
| K9GA       |            | JH1IAQ     | 4X6ZK      | SM0NJO     | ND0N       |
| LA7HJA     | <b>328</b> | JH3SIF     | JA1BPA     | SM2OAN     | NU1O       |
| LB8DC      | 9A4W       | JH4ADV     | JA3BXF     | W1ITU      | OH5VT      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| ON4CAS     | IZ2AMW     | OE2GEN     | I0JBL      | JM1LPN     | VU2PTT     |
| OZ1ACB     | JA3XNH     | OE3SGU     | JA4HAW     | K0GD       | W8IQ       |
| SM5CLE     | JA9AGN     | RL3FA      | JA8BAR     | K1NTR      | WA1FCN     |
| SV1GYG     | JE2DZC     | RW4NN      | JH4HMG     | K2BA       | XE1KK      |
| W3GQ       | JE2RDO     | W0TM       | JM1JZN     | K2UR       | XE1MEX     |
| W4FQT      | JN7DOS     | W1EQ       | JR8AMF     | K7BV*      |            |
| W4SK       | K6KO       | W6RS       | K4RG       | K9ARZ      | <b>313</b> |
| YB1UUN     | K7LJ       | W8KEN      | K4ZO       | KR4F       | CT1FCX     |
| ZS1LS      | N0RN       | WB0TVY     | K7UA       | LA3WAA     | DK8MCT     |
|            | N4IG       |            | N7HN       | N4JQQ      | HB9DHG     |
| <b>321</b> | N8RF       | <b>318</b> | NQ7R       | ON5UE      | HS1NGR     |
| CU2AP      | N9ISN      | AA5AM      | NT0V*      | PA3CSR     | IV3XNF     |
| DL2CHN     | OE5BWN     | AA8LL      | R0FA       | PY7DJ      | IW0SAF     |
| F5PBM      | OH8LXT     | DK7YY      | W2CG       | UA0BA      | IW1QN      |
| HB9TKS     | PY5CC      | DM2DXA     | W5ODD      | VE3EK      | IZ2FOS     |
| IK0LNN     | RA3QK      | DS1JFY     |            | VE6LB      | IZ8EJB     |
| IZ8FFA     | SP7HOV     | EV1R       | <b>316</b> | VU2NKS     | JA1VRU     |
| JE3SSL     | US0KW      | HL3AMO     | AF9H       | W1YRC      | JA3MHA     |
| JF1LZQ     | W0EWM*     | JA2IYJ     | F4BKV      | W4VIC      | JA7MAD     |
| JF8QNF     | W0FLS      | JH3GCN     | G0EHO      | W7BEM      | JH1RGG     |
| JR6LLN     | W0TT       | JH3HTD     | G3KWK      | W8MET      | JH4GJR     |
| K3NK       | W3MR       | JH7NTW     | HA7UW      | WA4QMQ     | JK1TCV     |
| K4XD       | W3RJW      | JR2WCX     | IK2RPE     | WA9PIE     | JR1EYB     |
| K6IPM      | W6AEA      | K2PK       | IV3TDM     |            | JR3TOE     |
| K8EUR      | W9IL       | K3PP       | JA7LMZ     | <b>314</b> | K0BBC      |
| K8GI       | WA3C       | K4HMB      | JH1VHU     | DL1TRK     | K5ALQ      |
| KM1C       | WD4LBR     | K6PJ       | JJ2VLY     | F5UJK      | K8FH       |
| N0KV       | ZL4TT      | K8NK       | K5VWW      | G4ZOY      | KF2DT      |
| N0RB       | ZS6WB*     | K9MBQ      | K8YSE      | I5XFD      | LA9VFA     |
| N5GH       |            | N4RWG      | K9OT       | JA1SGU     | N2NS       |
| N5ZC       | <b>319</b> | N5ET       | K9ZM       | JA2HYD     | RU6L       |
| N7KA       | E21EIC     | N9RD       | N7XR       | JA8BNP     | S55DX      |
| NA2X       | EA3WD      | N9SF       | N9KW       | JA8CJY     | SM4AZQ     |
| RA1QD      | GM3PPE     | NA9A       | NE0DX      | JL1OEC     | W2YR       |
| RX4HZ      | HK4SAN     | NV9L       | NK0S       | JR4LZX     | W5PJR      |
| SM5CZK     | I1FQH      | NX0I       | SV3DCX     | K0BX*      | W8JRK      |
| SP5ES      | I4KDJ      | OH4UI      | UA3TT      | K1DT       | W9HBH      |
| SP6DNZ     | IK0XBX     | OZ4VW      | W0QQ       | K1PL       | WA5IPS     |
| W5GZ       | JA1BNW     | UT7UV      | W5PF       | K3JT       | XE1J*      |
| W6CUA      | JA1DM*     | W1AO       | W7CA       | K3PT       |            |
| W7YAQ      | JA1RTX     | W2FV       | YO3JF      | K3SEW      | <b>312</b> |
| WA8CDU     | JA6OXT     | W2LE       | ZS1A       | K8AJS      | 9K2OD      |
| XE2CQ      | JA8IUB     | W2OO       |            | KA4RRU     | AB5A       |
| YO2RR      | JH1OGT     | W5ZO       | <b>315</b> | KC5LK      | DJ2RB      |
|            | JH2AQI     | W6YOO      | AB0CT      | KW4V       | EA8MT      |
| <b>320</b> | JP1IOF     | W8RLS      | EA6NB      | N2FF       | F2NH       |
| CX6VM      | K3XA       | ZL1BYZ     | EI2GLB     | N6DX       | HB3YFC     |
| E73Y       | K6UM       |            | HL2KV      | N6PSE      | IK0UTM     |
| EA1RT      | K7ACZ      | <b>317</b> | IT9CVO     | N7IR       | JM1GHT     |
| HB9SLO     | KJ6P       | DL7BA      | IW0HQE     | PY2VA      | JR1VAY     |
| HL4CJG     | LA9FFA     | EA8RR      | IZ5BAM     | SP6TRX     | K5DHY      |
| IK4IYC     | N6KZ       | GM3YOR     | J11NJC     | SV5DKL     | K5MT       |
| IV3TMV     | N8OC       | HP2AT      | J13BFC     | SV9COL     | K7GM       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| KB8VAO     | JA1DDZ     | EU1KY      | <b>306</b> | UA0FO      | JA4VLK     |
| KD4OS      | JA4ZA      | G8DX       | CT1EAV     | UN3GX      | JG3RWX     |
| N5MOA      | JA8FFM     | HL4CBX     | CU3EJ      | VA7ZT      | K9FZ*      |
| OH2IS      | JH1WJR     | IK5PWN     | JA2VHO     | W4MAY      | N2AJ       |
| ON4ANN     | JH2BNL     | IZ3ENH     | JH1VUO     | W6RKC      | N2SQW      |
| SM5BMB     | JR7FRW     | IZ5RVG     | JR3QHJ     | WA0RVK     | N5TW       |
| W1BR       | K0GW       | JA0PE      | K4MM       | ZL2IFB     | NU1B       |
| W5WP       | K1SM       | JA4DHN     | K4PB       |            | OH1ZK      |
| WB2BIN     | K4JJW      | JE3ENP     | KR6C       | <b>304</b> | UA3ECJ     |
|            | K4WNW      | JH1ACA     | N4HID      | AF4HX      | W0ANZ      |
| <b>311</b> | K5GH       | K0KG       | N7NG       | CT3HF      | W1WC       |
| DL1SMA     | K6ZZ       | K4JLD      | NA2U       | EW4M       | W2JLK      |
| IK0HBN     | N4NW       | K7UT       | PA0ZH      | HB9CQK     | W6DE       |
| IZ4MJP     | OE5FIN     | KD0Q       | R9SA       | HB9LCW     | YB0COU     |
| IZ8DFO     | ON4EB      | KJ6NZ      | SK3PY      | IT9BLB     |            |
| JA1EMQ     | OZ3SK*     | KX2A       | SP6JIU     | JA3ENN     | <b>302</b> |
| JA1FNO     | RN9N       | LA8HGA     | W1UK       | JE1PNX     | 9A4T       |
| JA1OVF     | UN7LZ      | N2WB       | W3FI       | JG0CQK     | DF2UA      |
| JA3EY      | W0KEU      | RD3AW      | W8QZA/QRP  | JH4RLY     | DL2SWN     |
| JJ1BMB     | W3ACO      | SP8HKT     | W9FI       | JK1ODA     | DL9FCY     |
| JR4NUN     | W5VY       | W0LS       | W9ZJ       | K1ZE       | EB3CW      |
| K1USA      | W5ZG       | W8BBQ      | WB2GAI     | K4MV       | FG5FR      |
| K3VAT      | W8LGJ      | WB2WPM     | WB5JID     | K4VIG      | G3VAO      |
| K5KG       | W9MJ       | WO7R       |            | K5TT       | G3VPW      |
| K8BN       | WB3JFS     |            | <b>305</b> | K6BV       | HB9BAT     |
| KB1EFS     |            | <b>307</b> | 4O3A       | KE3D       | HB9ZS      |
| KE9I       | <b>309</b> | AA4NC      | AG5W       | KK4OK      | HL4GAV     |
| KM6HB      | 7K1PTT     | CT1DOF     | CT3CD      | LA3MHA     | I2DMI      |
| LA9GX      | AK5X       | DK3WW      | EA5KA      | N2WLG      | JA3WLN     |
| N4LR       | CT3MD      | DL1HRN     | EI9FBB     | N6MZ       | JA6GPR     |
| N6PEQ      | G0VXE      | EA7DUD     | G3KMQ      | N8PCN      | JE1IBI     |
| N7BT       | IZ8FDH     | EI9JF      | IK8VRH     | N9DED      | JF1RYU     |
| PY2WC      | JA0LXP     | IV3VBM     | JA1MZL     | PY2GG      | JH2AJY     |
| SM6BGG     | JA1RAE     | IZ4DPV     | JA2ITK     | RA3SS      | JH2PWY     |
| SP6A       | JA2MNB     | IZ8VYU     | JH0BQX     | VE3CRG     | JH8GEU     |
| SV2AEL     | JA8UIV     | K2AZ       | JH1DGQ     | W2NRA      | JK7LXU     |
| SV9AHZ     | K1CBK      | K4EA       | JH1FVE     | W2TB       | JM1JIV     |
| W2YK       | K1ESE      | K5PS       | J11MNT     | WA1PMA     | JR0PJR     |
| W5GAI      | K3EA       | N7MQ       | J11UHZ     | WA3GFM     | JR3UIC     |
| W5ZE       | K4JAF      | N9UA       | J14WAO     | WA4JQS     | K2AT       |
| W6RW       | KE1F       | NA5DX      | JJ2KDZ     | WA4LOX     | K9QFR      |
|            | LU8ADX     | ND4X       | JK1WSH     | WB2NPY     | K9UQN      |
| <b>310</b> | MM0EAX     | NZ3O       | JO4CFV     | XE1RBV     | KG6I       |
| CT3KN      | N2LM       | PA7RA      | JR5JAQ     |            | LB2TB      |
| DL6JZ      | N4HB       | VE3YV      | K0MN*      | <b>303</b> | N7VPN      |
| DL6ZXG     | NA4MM      | W1VT       | K1LPS      | AF5CC      | RU1AB      |
| DS5ACV     | SM0MPV     | W2ZI       | K1LT       | AJ4A       | SM4OLL     |
| E72U       | WZ8P       | W3JX       | K3LR       | DF2GH      | SM5CSS     |
| EA5OX      | YL2KF      | W7AH       | K6MKF      | DL9GTB     | W4UCK      |
| I8JIT      |            | W7HPW      | K8DV       | HB9CXZ     | W6DR       |
| IT9RTA     | <b>308</b> | W7QDM      | KF0LA      | HB9IQB     | WA8MCD     |
| IV3GOW     | 4X1RU      | WB8BPU     | LA7GIA     | IZ8XQC     | WB4YDL     |
| IZ0RVI     | 9K2GS      | YO2CMI     | NC4RB      | JA1IAZ     |            |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| <b>301</b> | SP1DSZ     | N3KN       | KR0P       | IK0AGU     | N7TR       |
| AB4SF      | UN7TW      | N4XP       | N2JJ       | JA3HBF     | N9BX       |
| DL3KZA     | VK3HJ      | N5BO       | N4UOZ      | JF3PNQ     | PA7TWO     |
| DL8SDC     | W0JM       | N7RD       | N8XI       | JH0RVY     | SM0XBI     |
| EA5RD      | W2OIB      | ND0C/QRP   | NA9RB      | JH1AJT*    | VE7TK      |
| HL2CFY     | W3FOX      | RW4CY      | OH1JP      | K0MD       | W3ML       |
| IK7FPV     | W4RDX      | SA0AQT     | OM4EX      | K0PC       | W3NS       |
| IZ3ETU     | W5JAY      | SM7CQY     | OZ1IKY     | K1JIU      | W5SL       |
| JA1HOM     | WA0ROI     | WS5W       | PY5IP      | K6XN       | W7VY       |
| JA1OVD     |            | WV6E       | UN9L       | K9SG       | WW2DX      |
| JA9AA      | <b>299</b> | YB1AR      | UW2ZM      | LA6UL      |            |
| JE2UFF     | AA3LX      |            | VU2DCC     | N7UN       | <b>292</b> |
| JH7BKN     | DS4AKP     | <b>297</b> | W0CP       | N8SHZ      | AA4FL      |
| JH8KFE     | DS5TOS     | CT1ELF     | W7HR       | PA0JSE     | DL5XL      |
| K1CA       | IZ8IEV     | CT1FPQ     | W9GG       | SM5OJH     | DS3HWS     |
| K2RSK      | JG1OGM     | DS2BGV     | WB8K       | UX5UO      | E70T       |
| K2SY       | JH1ADY     | EA5DFV     |            | W1OPD      | EC1AIJ     |
| K5RJ       | JH6WDG     | HB9RYZ     | <b>295</b> | W4KA       | JA7VEI     |
| K6EID      | JM1CMA     | JA4GXS     | 9M6YBG     | W5GA       | JH1FNU     |
| KA8SYV     | JR7GBL     | JA7GAP     | AA9RR      | W6WF       | JR7XOD     |
| KV4T       | K1ACL      | JA9PQ      | CT1AUO     | W7IAN*     | K4ST       |
| LA0FA      | K2AX       | JH3FUK     | DJ3AS      | W7NN       | K5ZD       |
| N1KC       | K6EME      | J11CYX     | EI8IU      | W8OP       | K8YYY      |
| N1QY       | K6SRZ      | JL3OUW     | HC1BI      | WA9GON     | K9NR       |
| N4SC       | KF7PG      | K2SN       | HL2EIZ     | WY0V       | KA1DJ      |
| NA5Q       | N1ZZ       | K3GGN      | JA2QXP     | XE2X       | KD6UO      |
| OZ7DN      | N9XX       | N7TY       | JE2KSM     | YO9FNP     | KE9S       |
| W1KDA      | SM7NDX     | NW4M       | JL7BRH     |            | N1EN       |
| W1TO       | SV1CQN     | OZ1LCG     | JR1FHP     | <b>293</b> | N2KX       |
| W6JTI      | UR5FEO     | OZ5NJ      | K0DD       | EW1KP      | N5KM       |
| W8MHW      | W0AIH*     | VE6TL      | K1KA       | G4XEE      | SM5FWW     |
|            | W6PJ       | W8WEJ      | K1RV       | GU0SUP     | W0UVC      |
|            | WA1EHK     | W9GXR      | K4JC       | HL3ERJ     | W5VQ       |
|            | WX0B       | WA4TII     | K5TA       | IK1IYU     | XE2MX      |
| <b>300</b> |            | WF4U       | N0ODK      | IK4DCW     |            |
| EA1AF      | <b>298</b> |            | N2DPF      | IZ8GGF     | <b>291</b> |
| JA1GLE     | 7M4AOE     | <b>296</b> | N8NN       | JA0DET     | EI2HY      |
| JA2EPW     | AJ8MH      | A65CA      | ND4V       | JA1DCO     | I1LGR      |
| JA2FBC     | DM2RM      | BA4MY      | SV1VS      | JA1PVX     | JA0KJD     |
| JE4FNC     | EW1BA      | CT1BWU     | W2KA       | JA2KTP     | JA7SFD     |
| JG2NLN     | F6FYD      | EA1KY      | W2WG       | JA3BG      | JF1WLK     |
| K0TPP      | IK2DZN     | F5DBT      | W4GIW      | JA8ZO      | JH1IZR     |
| K2CBI      | IK8EPC     | IK2PZC     | W5WLA      | JE2VLG     | J11CQA     |
| K8RRT      | IW0HOU     | JA0KJE     | W6SHY      | JR1EFG     | KI1U       |
| K9GWH      | JA1PUK     | JA3WMS     | W7MEM      | K0DEW      | LA5YJ      |
| K9ZG       | JF1JTD     | JA9EEH     | W8IW       | K1XV       | N9AOL      |
| KD4W       | JR1MLU     | JE1HRC     | WA4CEM     | K6CF       | NJ3K       |
| KI5BLU     | K3FRK      | JF1IRW     | ZL4AS      | K6LRN      | PC3T       |
| N4XYZ      | K5CR       | JH4ADK     |            | K9YC       | SV1ACK     |
| N8AYY      | K7KB       | K2FW       | <b>294</b> | KE8UM      | W4NK       |
| NF1G       | K8ROX      | K4WES      | A65BR      | KH2L       | W7IU       |
| OE3HWC     | KE0A       | K5ZQ       | DF7EE      | KK0DX      | W8WVM      |
| PA0TCA     | KS0M       | K9JU       | EA5B       | N0OK       | W9ZCL      |
| PE1L       |            |            |            |            |            |
| SM3LGO     |            |            |            |            |            |

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WF4G                                                                                                                                                                                                                                    | <b>288</b><br>AA4DD<br>AA7G<br>EA5AR<br>HB9FBG<br>IK7YZG<br>IS0AFM<br>IV3AVQ<br>IZ0NRG<br>JA3QOS<br>JE4CIL<br>JR2TRI<br>K1UU<br>K4OCE<br>K8ZZU<br>N4FN<br>PA3BWD<br>SM4BZH<br>WQ6Q<br>ZS2EZ                                                                                          | <b>286</b><br>CT3DL<br>EU1U<br>HK1MW<br>IK8UHA<br>JA3NHL<br>JA3UNA<br>JN3TRK<br>JR2IMJ<br>JT1BV<br>KM2E<br>LA6OP<br>N1BCL*<br>N6HY<br>OH3OJ<br>PU2POP<br>SM0DSF<br>SP6AXW<br>VK3BDX<br>W4DEE<br>W6GRV<br>W9JJB<br>W9YE<br>WB4KTF | HI3Y<br>JA1ERB<br>JA1IVY<br>JA5NPV<br>JE1BMJ<br>JE2EBT<br>JF1TEU<br>JN4FNZ<br>K5JZ<br>KA6BIM<br>KF7F<br>N1IA<br>N2YBB<br>OZ1HPS<br>RM3DA<br>VE3SKX<br>W0SZ<br>W2PP<br>W4PNY<br>W5LO<br>W6DPD<br>W8LR<br>WA4MIT<br>WA5LFD                                       | W9OO<br>WC3W<br>WN6K<br><br><b>282</b><br>DS4NPL<br>F1ICS<br>G4FKA<br>HB9BUN<br>I0LYO<br>IZ1JMN<br>IZ5YHD<br>JA3FHL<br>JA4JLT<br>JA7GYP<br>JF2VAX<br>JH8LEY<br>K1GE<br>K2MHE<br>K5WBM<br>N0ABA<br>N8HRZ<br>W5UQ<br>W6OUL<br>WB8CQV<br>WC0W<br>WC1M<br>WN9O<br>WP3R | <b>280</b><br>AC9O<br>AK5Q<br>DJ5IO<br>DS5DNO<br>EI2CN<br>HK3CW<br>JA2FCZ<br>JA4MMO<br>JA5DBE<br>JG1WNO<br>JH2VVH<br>K0VSH<br>K4IE<br>K4YJ<br>KB9DAK<br>KK9H<br>N2NW<br>RT0F<br>VK3OT<br>VK4CAG<br>VU2IBI<br>WA6EZV<br>WA6JA<br>WB4DNL<br>WV4TN*<br>XE2D<br>ZS1J |
| <b>290</b><br>AB1J<br>DS4BBL<br>EA3CJ<br>F6HLC<br>HB9MFM<br>IV3TMM<br>JA1DXA<br>JA2NNF<br>JA6QHQ<br>JF0EBM<br>JF1LMB<br>JK1AJX<br>K4CMS<br>N4XMX<br>N5YY<br>N7WS<br>NE0U<br>PY2DS<br>PY2GM<br>SV3AQR<br>VK3FM<br>W3BJ<br>W3MF<br>YV5OIE | <b>287</b><br>6K5YIA<br>BA7IO<br>CT1ESO<br>DL6UAA<br>EA1KP<br>EC1A<br>F1RAF<br>F5LIW<br>IZ6CST<br>JA1PBV<br>JA7HRM<br>JF0JYR<br>K2XB*<br>K4EU<br>KI4GE<br>KL0S<br>KS4YT<br>OZ6EI<br>PT2ADM<br>PZ5RA<br>RA3BL<br>RQ3A<br>VU2CPL<br>W1ZK<br>W2/CT1GIF<br>W5DM<br>W5QM<br>W9DX<br>YO4DW | <b>285</b><br>AB4UF<br>AD8P*<br>F6DBX<br>HI8R<br>IK5BOH/2<br>JA1GVT<br>JA3BLN<br>JG2NXV<br>K0IL<br>K1MAA*<br>K2KA<br>K3GT<br>K3PU<br>KG6DX<br>N6QI<br>SM6AOU<br>SM7IUN<br>W1MK<br>W4DAO<br>W4LSC*<br>W8GNM<br>W8NN               | <b>283</b><br>AB9M<br>F6ECI<br>IK0CHU<br>IK0OPS<br>JA4CZM<br>JA8BOV<br>JF2OZH<br>J12EMF<br>JR1GFX<br>K0EOO<br>K1NJ<br>K1RI*<br>K4QE<br>K5FZ<br>K9TF<br>KB6CIO<br>KF4NEF<br>KJ7M<br>KK1W<br>LA5SJA<br>N4IQ<br>N5UL<br>N8WRL<br>RA5BM<br>SP7QHR<br>W6TK<br>W8BLA | <b>281</b><br>AC9EM<br>AH2O<br>CT1FUH<br>DL2RTL<br>EA4UV<br>G3LUW<br>JA1TD<br>JH0NBN<br>JH0OXS<br>JH8UQJ<br>K1KI<br>K2UFM<br>K3WWT<br>N3ND<br>NA5Z<br>SV1FKZ<br>W1AW<br>W9RXJ<br>WB3BFC<br>WC2K                                                                    | <b>279</b><br>EA4DL<br>G8AJM<br>HA5PT<br>HB9JOE<br>IK0EFR<br>IK3GBG<br>JA4HXF<br>JF2SKV<br>JH1DGJ<br>JH1NYN<br>JL1GYZ<br>K2RU<br>K3NF<br>K3NQ<br>K9QJ<br>KG9Z<br>KJ7TEA<br>KT4AC<br>KZ9DX<br>N3TR<br>N4TOL<br>N6IE<br>N6PM                                       |
| <b>289</b><br>AD7L<br>BA4TB<br>F5NBX<br>HB9EBM<br>HL5BMX<br>IZ7AUH<br>JA6AVT<br>JE0ART<br>JH1OVY<br>JH1RFM<br>JK1BSM<br>K4KAY<br>KE4UW<br>M0TTB<br>N1JP<br>N4TV<br>ON4ATW<br>VA7XX<br>VU2CDP<br>W7JWM<br>W9EWZ<br>WS9V<br>YB9WZJ        |                                                                                                                                                                                                                                                                                      | <b>284</b><br>DJ0UT<br>G4FAL<br>HI3T                                                                                                                                                                                             |                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                  |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| NH6T/W4    | PT7YV      | WA4DOU     | JO1LVZ     | <b>270</b> | JH6DUL     |
| UN3G       | WQ5R       | WB1DX      | JR7ILA     | AE4CW      | JJ1QUV     |
| UT3UZ      | WV8DX      | WB5ZAM     | K6KZM      | E73W       | JR2TQG     |
| W1SSN      | YB2TX      |            | K8EAB      | IU8HEP     | K2BLA      |
| W4UFO      | YL2TW      | <b>274</b> | K9EXY      | IZ1JLG     | K4JWA      |
| W7WZ       |            | 9K2NO      | K9OR       | JA4RED     | KC9G       |
| WA5NOM     | <b>276</b> | AI9U       | KD8RQE     | JG8NKJ     | KE1R       |
| WZ4RC      | DL4DW      | DF3EC      | KF9UG      | JH1DTX     | KE6V       |
|            | DL4NBE     | DH0GSU     | KG6D       | K4VNY      | KK9M       |
| <b>278</b> | HB9EFK     | EA1DLU     | KL7TS      | N6MXU      | NA6MG      |
| AG3V       | IK2RZP     | IZ4DIW     | LB6KC      | N7UJJ      | NY6C       |
| CU3AN      | JA1GFD     | JA1KXT     | LX2SM      | N8VV       | OH1HAQ     |
| EA6LP      | JA3KKE     | JA8XQI     | N4JT       | N9QQK      | SM7GIB     |
| EA8AXT     | JA4SSM     | J11WLL     | N7MB       | NN6K       | W3KHQ      |
| HB9IIO     | JA7KE      | JJ1KZZ     | NT2A       | NX4TT      | WB2KSK     |
| IW7DVM     | JQ1YIW     | JR3VMJ     | TZ4AM      | PY2SEX     |            |
| K0CF       | K3SF       | K0THN      | VK2CA      | UA3O       | <b>267</b> |
| K5DV       | K6TAR      | K1RH       | VR2XMT     | W1JGS      | 7K3QPL     |
| K8AO       | K7LV       | K8JE       | W1KMA      | W4LIA      | AK1N*      |
| K9KDS      | K8YE       | KI7AO      | XE1EE      | W5THT      | CT1HHP     |
| KI4DLS     | N7WO       | KN7Y       |            | W8FIB      | DS3EXX     |
| KL7TC      | RT5A       | KS4S       | <b>271</b> | WV2I       | IZ0CKJ     |
| LB5WB      | W0KCJ      | LB2HG      | 4X6UU      |            | JA1JYE     |
| N3RW       | W0OGH      | N6RK       | AG1A       | <b>269</b> | JA3EEM     |
| OM7CA      | W4GE       | W4JVN      | DJ9SO      | DL1QQ      | JA3PRM     |
| PY2FN      | W6DCK      | W6JZ       | EI9FVB     | EA7SG      | JH1SBE     |
| PY3VB      | W8PI       | WB3D       | JP1SRG     | F6KOP      | JH7WQX     |
| VE1OP      | WA0SXV     | WX2U       | K0CS       | JA1QIW     | JH8NQV     |
| W5DAW      | WA3RHW     | ZS2Y       | K2SD       | JH0AWC     | J11VVB     |
| W7AV       |            | <b>273</b> | K4JKB      | JH5HDA     | K0TI       |
| W8CD       | <b>275</b> | AE0P       | K5FNQ      | J16IHG     | K5CD       |
| WA5UA      | CT1BOY     | DL7UGO     | K7FEL      | JR1IZM     | KU4BP      |
| WE2N       | FG8OJ      | JA9LX      | KB5UNX     | K1AJ       | LZ2ZG      |
| WW8W       | I0OSI      | JN1NOP     | KC4AA      | K5TU       | N5QS       |
| WZ8T       | I4FTU      | KM7R       | KE4S       | K8ZM       | N6NU       |
| YB2DX      | I7PXV      | N6VS       | KW1DX      | KB1W       | PY2RO      |
|            | JA1NLX     | RA3LAL     | KW4J       | KM5VI      | RA0BA      |
| <b>277</b> | JF6XQJ     | RL3AA      | LU2AH      | KN4PPD     | SM2HWG     |
| 7K1CPT     | JH0NOS     | S54A       | N2ZZ       | N6BM       | UA9FFV     |
| BH4QYX     | K0QB       | W0ZT       | N5PA       | N9BVA      | UR3EO      |
| G3WPH      | K0SQ       | W3BNN      | OE2BZL     | NA2AA      | VU24DX     |
| GM0VRP     | K4TXJ      | W6ZPL      | OH7TV      | NX2X       | W0BM       |
| JA7FAS     | K7JH       | W7JY*      | PT7DX      | OM8FR      | W0JW       |
| JL3DGI     | KK9T       | W8TE       | TA1CM      | RU0SN      | W0QC       |
| K2OGD      | N4ENE      |            | VK3NX      | W6RFF      | W0UC       |
| K3GW       | N6ZN       | <b>272</b> | W1LE       | YB1TJ      | W5UHQ      |
| K4KGG      | NA9Q       | 9A1AD      | W2WC       |            | W7IB       |
| K6UNE      | PY2OP      | AC0W       | W4UAT      | <b>268</b> | W8UV       |
| KR8T       | SM7BHH     | G4VMX      | WB7BBQ     | EA2AAZ     | WE1P       |
| LY1G       | SV2DCD     | IZ6ERS     | WB8B       | I1YDT      | YB0AZ      |
| N4HN       | W0FG       | JA3AVO     | WC4H       | IZ8MBW     |            |
| N4PGL*     | W1GQ       | JL6USD     | WX2K       | JA6NQT     | <b>266</b> |
| NX8Y       | W5FL       |            |            | JH1ERJ     | AA4LR      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| DS4AOW     | JA1MOH     | KD1F       | <b>259</b> | WB0O       | W6WA       |
| IK0WMJ     | JS6TWW     | KE8G       | AE5B       | YO4AUL     | W7TUS      |
| IK3SWB     | K5VR       | N0STL      | G4ZWY      |            | W8UQ       |
| IT9JPS     | K7HC       | SM2DMU     | JH3MHI     | <b>257</b> | WA0WWW     |
| JA0ED      | K9OW       | SV8RX      | K3OX       | AD5MD      | XE1YD      |
| J18PDC     | N3KS       | W7IV       | K5EWJ      | BX5AA      | ZS6IR      |
| JK2VOC     | NY2NY      | WA1F       | K8ESQ      | HB9BNQ     |            |
| K0FLY      | ON6ZV      | WA6KHK     | KE1B       | IZ0BTV     | <b>255</b> |
| K4MIJ      | SM5FQQ     | YC0QR      | KM4NS      | JA4IYL     | 7L4VYK     |
| K7VC       | UN7BY      |            | KQ4EE      | JH7IQQ     | AA6RR      |
| KK5OQ      | W5DNT      | <b>261</b> | KU9S       | JP1LRT     | AC4VM      |
| N6DHZ      | WA9JWL     | DS4GKF     | LA2DS      | K4EB       | AH0U       |
| NG7M       | WV9L       | HB9HVG     | OH2CLX     | KA9OKH     | CE3FZ      |
| OZ7FOC     | YB3MM      | JE1LPZ     | PA2TMS     | KB4MRX     | DK4TP      |
| PA1NHZ     |            | JH8MZF     | W2OR       | KC2SST     | EA4DEI     |
| RC2A       | <b>263</b> | JN1RKE     | W2XX       | KW9U       | EA7LL      |
| VK5GR      | AB2E       | JR0RBY     | W3ABT      | M0CSD      | EW3CW      |
| W2CQ       | AC4TO      | JR2PAU     | W6HYI      | N6JM       | EW4C       |
| W6HDG      | DL7UPN     | K0LB       | WA4MME     | N8NA       | G7IRN      |
| WA5YOM     | EW1P       | K6EGF      | WD9Q       | NR4M       | GU4YOX     |
| WB0N       | JA1DCK     | K7LY       | WN7J       | VE6SV      | HB9DQV     |
| WB2ZAB     | JH7WNV     | KV4AA      | XE2B       | W1GY       | HL2ZN      |
|            | JH9OSX     | N6MB       | YO3AIS     | W3WST      | IZ5EBL     |
| <b>265</b> | K0KP       | N7TM       |            | W4HZ       | JA0EVI     |
| DG5LAC     | K2DC       | N9JR       | <b>258</b> | W7BQ       | JF1MTV     |
| DK6OR      | K2WJ       | SM5ACQ     | AA7X       | W8SAX      | JJ1JMZ     |
| F4GVO      | K3SX       | SP5APW     | AG7N       | W9GM       | JL3RNZ     |
| IK8OZV     | K3XC       | W0OVM      | AJ8B       | W9IM       | KB2XJ      |
| IZ8EKL     | KP3V*      | W1ZS       | DL8AAV     | WA5YON     | KE5FXE     |
| JK1MZT     | KZ1W       | W5RF       | DL8DWL     | WA7HQD     | KM2O       |
| K2CYE      | NC7M       | W8HMK      | F5JSD      | WB2AA      | N7ELL      |
| KD0AA      | OZ0J       |            | IK1UGX     | WB4CW      | NV4B       |
| KF2OG      | SM5CBM     | <b>260</b> | JA0DWY     |            | OE3KLU     |
| N3ME*      | SM6CLU     | CU3EQ      | JA2ODB     | <b>256</b> | W1NA       |
| PY2FZ      | SV2BXA     | DL2NOM     | JA6ENL     | FG4NO      | W8LMG      |
| SP6EII     | W4LEW      | DL5KUA     | K0VM       | IT9GSF     | W9CSX      |
| SV8DOU     | W9UM       | G0BBB      | K7KJ       | IW3GJF     | WA1ZIC     |
| W2NY       | WB6BFG     | I4JED      | KE5MMT     | JA4DNC     | WB0ULX     |
| W7HUY      | YB1RUS     | JP7FSO     | KK4OW      | JM3GXU     | XE1R       |
| W9KVR      |            | JR3ADB     | LU1FM      | K2TER      | ZS6NJ      |
| WS1L       | <b>262</b> | K0OK       | N0SL       | K4GO       |            |
|            | AA8M       | KG8CW      | N1NU       | KD4SN      | <b>254</b> |
| <b>264</b> | DL4FDM     | KI7HO      | N2ZA       | KG5VK      | CX2CC      |
| 7N4SQJ     | DS5XEH     | N1BY       | N4QWZ      | KP4DKE     | DK5RL      |
| AA0MZ      | IK8GJR     | N1MD       | N6EM       | KX4TT      | DL7UIO     |
| AK6I       | IT9ODQ     | N3QE       | N6GP       | N4ANV      | FM5BH      |
| DL8OH      | IU0LFQ     | N6IBP      | N8GP       | NA2P       | IW9DNI     |
| DO2UDX     | JA1FJJ     | NA2M*      | RD3BD      | NK7C       | IZ2EWR     |
| EA1BLA     | JE1CTA     | NJ7G       | SA3CAT     | OE1ALW     | IZ5FSA     |
| EA5ZR      | JG1SWM     | VA2IG      | SM5ELV     | W0MU       | JR2PZX     |
| HB9CQL     | K4CGY      | VE7UF      | VU2YYF     | W2DXE      | JR6GHN     |
| IK2QPO     | K8KI       | W2PS       | W0DD       | W2FKF      | K0HB       |
| JA1IFD     | KA1J       | W3US       | W6OPO      | W6AER      | K6IPV      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K8EB       | V51B       | W1DYJ      | G1VDP      | KB9AIT     | W4REX      |
| KA9UVY     | W1OP       | W4MA       | IK0WRB     | N0AMI      | W6NK       |
| KF8HR      | W5RDW      | WE4S       | IK4TVP     | NX1P       | WA2VQV     |
| KZ5DX      | W6SFK      | WK8A       | JE2VYM     | SM7DXQ     | WA6G       |
| N1WON      | WX0Z       | YO3GJC     | JM1ESG     | W5AP       | ZL1ANH     |
| N4MIK      | XE1H       |            | K0HQW      | W7SX       |            |
| N6KK       |            | <b>249</b> | K0OE       | YB1RKT     | <b>242</b> |
| NN5E       | <b>251</b> | AC5AA      | K2EK       |            | AD4AA      |
| SP5LKJ     | EI4CF      | AD6ZJ      | K5RKS      | <b>244</b> | DF2QC      |
| WD6T       | G7SSE      | JJ2PIK     | K9JE*      | 7J1ADJ     | EA1WH      |
| YO3IPR     | GW4TSG     | K1JD       | KB1HY      | AB5GU      | F4CPF      |
|            | HL5OC      | K2RET      | KQ5M       | CT1ETE     | F6DHI      |
| <b>253</b> | IK2ULM     | RD9M       | LU4FW      | DL6LIM     | G4AYU      |
| AA4UC      | IW0BYL     | W8BI       | N2KI       | HB9HBZ     | HB9HIT     |
| EA3CWK     | JA5XPD     | WK4Y*      | N8AGU      | HB9PUE     | JA2OLJ     |
| GM4YMM     | JT1CO      | WW4LL      | N9GKE      | I7LGM      | JF1KML     |
| HB9VAB     | K2QB       | WY6N       | NA4EA      | I8YAV      | JF2QNM     |
| K1DJ       | KE5TD      | YE4FNN     | ND3L       | JA1CPS     | K4WZ       |
| K1TWF      | KF7NN      |            | PY8WW      | JG1JPE     | KI2Y       |
| K2HAT      | KR4BD      | <b>248</b> | RN3QO      | JH1LAH     | KI9A       |
| K2PF*      | N4OA       | DF8FT      | W7CP       | JJ1DMH     | M0IKW      |
| K4AR       | NR0T       | DJ8KM      | WA5CMI*    | JJ1LID     | N3AO       |
| KK8MM      | OE6CLD     | HL2DBP     | WA7BNG     | K1KU*      | N6XT       |
| N2GZ       | W5JMW      | IK3DVY     | WB1S       | K6IRA      | ND3F       |
| N7GCO      |            | JA0MRW     |            | K8GT       | ON6KE      |
| SM2EJE     | <b>250</b> | JA2KGQ     | <b>246</b> | KI7M       | V51YJ      |
| UR4IOR     | AK3E       | JG4OOU     | AA3TH      | KL7HBK     | VK3KE      |
| VE1JF      | DJ3XG      | K4YYL      | AG4Q       | N2RJ       | W3IZ       |
| VE2BWL     | EA5RU      | K5EWS      | HA5BSW     | VE6SH      | W6BK       |
| W4WN       | F4WDL      | K5UZ       | HL4RBR     | W1FA       | W7QHE      |
| W5CCP      | G3XLF      | K8SIA      | IZ8FTW     | W6HB       | W9QO       |
| WD8KND     | JA1QOQ     | KD2T       | JG3NKP     | WB6CJT     | WA9BZW     |
| YB1TQL     | JA2ACI     | KD6FW      | K0HD       |            | WB6AXD     |
|            | JA2HGF     | KI4TZ      | K3FM       | <b>243</b> | WB8BZK     |
| <b>252</b> | JA3MIO     | KN4FO      | K6GFJ      | AC6BW      |            |
| 7L3SQL     | JA7ZP      | N6ER       | K6JAT*     | DM5JBN     | <b>241</b> |
| AB0RX      | JE3PCP     | N7ZA       | K6XJ       | G3WW       | 4X6KJ      |
| AD5WB      | JK1SQI     | NO9E       | KB9S       | HB9DOT     | 7Z1SJ      |
| DK8IZ      | K0SRL      | PT2CSM     | KI4R       | IZ4BBF     | HK3PJ      |
| EI5GSB     | K2MK       | SM5AOG     | N6VNI      | IZ7EVZ     | JA1FVS     |
| HB9DRS     | KC4HN      | VE3TKI     | SP5ELW     | JA0CVC     | JA3UOQ     |
| HB9DVO     | KD2GC      | W1RH       | SP7ICE     | JL1JVT     | JA5SEY     |
| HB9DVZ     | KF4VTT     | W2EQ       | W3TZ       | JQ1PCX     | JJ1KXB     |
| HB9ESS     | KF9AF      | WA3GNW     | W9MO       | JR7MAZ     | JK2IZR     |
| IK5QPS     | LZ2HM      | WB4GLI     | W9ROG      | K1ZJA      | K0PX       |
| K3BZ       | N5WNG      | WB5NHL     | WB1EAZ     | K7AWB      | K1FE       |
| K4SX       | N8WD       | WI7P       |            | KN7D       | K1ROA      |
| K7WK       | OH1TSM     | WS4H       | <b>245</b> | KY5I       | K2CS       |
| K8QKY      | PP7LL      | WT9U       | HL4XM      | NS3L       | K3HW       |
| KD2SC      | PS8ACL     |            | JA1BON     | TF3VS      | KA5VFU     |
| N9AKR      | RA3QUA     | <b>247</b> | JE3OUW     | UA9AGX     | KF0RQ      |
| NE5S       | SM0BYD     | DM6MA      | JF2TJJ     | W1MR       | KG4JSZ     |
| NM1G       | SV1BYI     | F5AQB      | JL1VWL     | W2TX       | KJ7NO      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| N4BAF      | N5KAE      | NZ5O       | VA2LC      | K8CMR      | KB7V       |
| N9AVY      | N6PAT      | PY3SB      | VU2LBW     | NA1DX      | KD1AB      |
| NY1V       | N7QT       | SP5MXZ     | W0JMP      | NA8W       | KD3HN      |
| OT1A       | N9PGG      | VE1VOX     | W4UEF      | NW7US      | KK7YC      |
| PB9FN      | NA4CW      | VU2MSA     | W5BK       | RL3BZ      | N5JEY      |
| SM5BNK     | NN2D       | W1ASB      | W9GIG      | W0IKD      | N6VH       |
| VR2MY      | OH2LHE     | W1NT       | XE1L       | W5EC       | N7NF       |
| W3TC       | SV2CLJ     | W4PG       | YB2VTO     | W5FPT      | NA5S       |
| W4KVS      | VR2XLN     | W6CN       |            | WA8A       | NS7K       |
| W5AAJ      | W1MJB      | W6FL       | <b>234</b> | WA8RCK     | UA4PT      |
| W5SJ       | W4GP       | WB9MSM     | AA8SW      | WQ5N       | W4DTA      |
| W9GE       | W4TE       | ZL1ANJ     | DJ9KV      | YB0MZI     | W4HY       |
| WU2G       | W5IO       | ZS1C       | E74K       |            | W4UDH      |
| XE1FAS     | W5WS       |            | EA4D       | <b>232</b> | W5XU       |
| YB0MWM     |            | <b>236</b> | JE3FOR     | AA7XT      | W7JET      |
| YB0NFL     | <b>238</b> | AG6HE      | JH2NWP     | AB5YI      | WA5YNB     |
| YV5LI      | AA5SH      | EA7AN      | JL3SIK     | AF6PK      | WF8R       |
| ZS2I       | AG5CN      | EC7B       | JO4JDU     | AG5Z       | YB0DJ      |
|            | DL5KUT     | G3VQO      | K0LU       | D2UY       | YB4IR      |
| <b>240</b> | I8LWL      | HK6P       | K4RWP      | F4FLF      |            |
| AC0B       | JA4EVN     | JA1VRY     | K8ZT/QRP   | IK7YCE     | <b>230</b> |
| BV1EK      | JH6WMJ     | JA5CUX     | KA5JSM     | JA3AOP     | 7L2QAD     |
| EI2JD      | JO3WHB     | JA7JPZ     | N1ZJ       | JA3ARM     | 9M8DEN     |
| GM0NAI     | JP1GUW     | JE2ILG     | N8BK       | JA5ALE     | G6NHU      |
| HB9BOU     | JP1LVI     | K2CYS      | NA6O       | JA6DJD     | HB9JNM     |
| IV3BSF     | K0YL       | K3BQ       | PT7CB      | K8YAH*     | IK1ZNM     |
| JA1VYW     | K3GO       | K3WGR      | W1NR       | KC6JAM     | JA2AXB     |
| JH7HJL     | K7QYY      | K5GM       | W1XV       | N6OKU      | JA7QQQ     |
| K0NV       | K9AQ       | N3HYB      | W3DIY      | NK9O       | JE1PHH     |
| K7CMZ      | LA8CJ      | N7TW       | W3OD       | R4FAN      | JF3VEC     |
| K8GWU      | N3NO       | VE4GV      | W4DVG      | SM7AWQ     | K1TN       |
| MU0FAL     | N3PS       | W4GHD      | W4NBS      | UA4PK      | K3DFL      |
| N3KR       | N5WA       | WB9PNU     | W5RYA      | W0YK       | KB5HC      |
| N3RR       | N7JB       | XE3E       | WD4IXD     | W4AO       | KH6XT      |
| N4DWK      | OZ3SM      | ZS1DX      |            | WA4YYM     | NC2Y       |
| R9MJ       | VE3UTT     |            | <b>233</b> | WA5KBH     | PY2CP      |
| SK0QO      | W1LY       | <b>235</b> | AC2G       | WB9W       | SP5IXS     |
| VK6LC      | W5YM       | AB4GE      | AF3X       | ZL3TE      | VK2BYI     |
| W0MS       | W7VAS      | DD3KF      | G4XRV      |            | W5WI       |
| W9LQI      | WA4NUF     | E70A       | HL1VAU     | <b>231</b> | W7IUO      |
|            |            | EA2AA      | JA3DLE     | DL6DCD     | W8LIG      |
| <b>239</b> | <b>237</b> | EA4S       | JA6JSY     | EA1AZ      | W8YV       |
| CT1BNW     | DK6BT      | JA1SZN     | JA7FVA     | EA2AGV     | WB5STU     |
| EA4EPY     | DL2JIM     | JA1UOA     | JE4MHL     | ES2IPA     | XE1ILI     |
| JA7GZM     | DS2LGK     | JA5MOO     | JG2LGM     | HB9FBM     | XE2AU      |
| JE4WSA     | IZ0GYP     | JE4RAL     | JH0KWZ     | JA9IWR     |            |
| JK1EBA     | JA6CMQ     | JH1FRW     | JR0GXA     | JG1GJH     | <b>229</b> |
| K6ZP       | JA7JM      | JL4BSE     | K0XR       | JH6WHN     | AK9B       |
| KA7CVJ     | KE3X       | K3SW       | K1BZ       | JK1JAS     | DL5JS      |
| KE1VT      | KO4PRE     | KM4HQE     | K4IU       | K4KAL      | DS5WQT     |
| KU4XO      | KV7N       | KT2C       | K4OY       | K6ASK      | IZ0COI     |
| KY6R       | LX1KC      | N4SV       | K4YP       | KB1DMX     | J11BJB     |
| MU0GSY     | N7BD       | R0QA       | K5DCW      | KB2FCV     | J11LLD     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K3IXD      | K7LAZ      | JH0IEW     | KN7K       | W4WFC      | W9WO       |
| KI6MQX     | K8LBT      | JS6SCC     | LA2GH      | WA3FRP     | WA2DNI     |
| KR0O       | K8VD       | K7PT       | W4CCS      | WD8PKF     | XE1MW      |
| NV4A       | RN3CT      | N4PYI      | W5HY       | WG0M       |            |
| PY2RN      | SM7WVZ     | N6DVR      | WB8YTZ     |            | <b>218</b> |
| SM5CCT     | SP9IZV     | N6NG       | WF1H       | <b>220</b> | AD5CA      |
| VE3YXO     | VK6OZ      | N9IO       |            | 7N4OBV     | DK3UA      |
| VK4ZP      | W6GJB      | PY5VC      | <b>222</b> | AA4FU      | EI1DG      |
| VR2CH      | W6PH       | UA2CZ      | 4X4MF      | E77S       | EI8GS      |
| W5MF       | W7VP       | UA9MC      | CT3DZ      | EA2RY      | I5FLN      |
| WQ1H       | WR7Q       | VA3IC      | CT3EE*     | EI9E       | JA1IHD     |
| ZS6C*      |            | W1DAR      | DL6UNF     | HL5BJU     | JE7RJS     |
|            | <b>226</b> | W1PY       | EA2AFV     | IK4NZD     | J11BHO     |
| <b>228</b> | AA5N       | W3KN       | G8APB      | JA7DPC     | K1EO       |
| 7N3IJT     | AE9DX      | W4AEJ      | IZ0FUW     | JH1CTV     | K5XS       |
| DS1CPT     | E74A       | W4ASE      | JA1KXQ     | JM7TKK     | KB0IKW     |
| EA5XV      | EA5HM      | W6PG       | JE7KCI     | K0MP       | KT5V       |
| G3PSM      | G3LAS*     | WB9IWN     | K8MRT      | K1EDG      | LA2IR      |
| G4NBS      | G4AFJ      | YT7T       | KM9E       | K9QA       | LA2LI      |
| IT9AAI     | HL4GHT     |            | LU2JCW     | KB4CRT     | LT1F       |
| JA0JPD     | HP2NG      | <b>224</b> | LX1CW      | KE5BR      | M3DFW      |
| JA1ITJ     | I2YPY      | 7J1ABD     | N0IW       | N4DJ       | N2RD       |
| JA8ALB     | IV3KCB     | 9K2BM      | N1CC*      | NU0Q       | N9DR       |
| JK1DDG     | IZ0FYW     | AC6DD      | N3DV       | NU4B       | NK7Z       |
| JR6LDE     | JA3BKP     | EA1P       | N5BA       | OE1JIS     | VA3OKG     |
| K0SON      | K0MFI      | IZ1JLN     | N5MI       | TF5B       | W3KHZ      |
| K0TV       | K4JPD      | IZ4VSD     | N5TF       | W4IDX      | W4DWS      |
| K7GA       | KB7QFE     | J13MJK     | N8IL       | WA9DU      | W7VS       |
| K9GY       | KF8PD      | K0UBR      | OM2AGN     | WY1G       | W8WT       |
| KB2ZPB     | KV4FZ*     | K4SAF      | W4ATM      |            | WB7QXU     |
| KD2OV      | N3XM       | K5JMB      | W7RN       | <b>219</b> |            |
| KG5EG      | N4AOE      | KB5YN      | W8QXR      | AD0K       | <b>217</b> |
| KI4WCQ     | N5GO       | KD0S       | WA7HR      | DS3BGI     | AE0MO      |
| KX1A*      | N9AZZ      | KU1T       |            | DS4DRE     | AE5L       |
| LA4JGA     | NS4X       | PF1MO      | <b>221</b> | DU1IVT     | EA1AA      |
| N2MEE      | NZ9Z*      | RA9SC      | A65BD      | G3LOJ      | EI4BZ      |
| N3KV       | OE3JAG     | SM0NUE     | AA2KD      | IK0XIH     | IC8SQS     |
| N4LZ       | UA1OM      | W1OK       | F4DSE      | IW5AOT     | IK2RGT     |
| NO0B       | W4GH       | W5SV       | HL3EFM     | JH1RVQ     | JA1MOD     |
| PY2ADR     | W4PGC      | WA1FXK     | JA7MNF     | JR0QFA     | JJ1VGA     |
| W7BJN      | W6MVW      | WA2BOT     | JA8ANQ     | K8ARY      | JP1EWY     |
|            | W9MR       | WA3WZR     | JG3KLF     | K8RCT      | JS6QOM     |
| <b>227</b> | WA4USA     |            | JJ1BDX     | KB5CSQ     | K0QQ       |
| 3A2MW      | ZL3PAH     | <b>223</b> | JK1NPH     | KG4CUY     | K2HT       |
| AE4M       |            | 8P6SH      | JP3OIK     | KJ4UZU     | K3XO       |
| EA4E       | <b>225</b> | 9H1EJ      | K3VAR      | KK4CB      | K8CC       |
| EI3IO      | AA8KY      | AF8C       | KB7AK      | KK7BR      | K8OS       |
| HB9GWJ     | BH4IGO     | DL1SVA     | KD8MQY     | KN4JX      | KA5OWI     |
| HK3J       | E20YLM     | EI6IZ      | KO4XI      | KU2A       | KM4VI      |
| HL4CCM     | EA8TK      | IT9ABN     | KW4CQ      | N0LD       | N4ST       |
| IZ5MOQ     | IW5EIJ     | JE0EHE     | LA1CO      | N2BSA      | N6DW       |
| JH6RTO     | IZ0GKB     | K1JE       | NF7D       | N7PIB      | PT2ND      |
| K2OP       | JA8JOZ     | K1TKL      | VE5EL      | W4GHW      | VK5CE      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| VR2XYL     | W3DQS      | <b>212</b> | WM4AA      | W7CD       | XE1GLL     |
| W2PD       | W4TTY      | 6K5AQY     | WT3Q       |            | XE2W       |
| W5GN       | W5VU       | DK1NAL     |            | <b>208</b> | YO5OEF     |
| WC0M       | W7VV       | EA4EJP     | <b>210</b> | A92AA      | ZS6UT      |
| WY7FD      | WA1LAD     | EA5GXI     | 4F3BZ      | AD7Z       |            |
| <b>216</b> | WA3SKQ     | EA7LS      | 7K3BKZ     | AL7TC      | <b>206</b> |
| AD3C       | WA5NFC     | GM7NZI     | F4GDI      | GM1BSG     | EI3CTB     |
| DJ7JC      | WA8LRW     | HL1MKT     | HB9DMQ     | IK8TEM     | G0THF      |
| DK3BK      | WB9M       | IW8CGX     | IU8IYE     | JE8KGH     | HL5FXP     |
| HB9AGO     | WM5DX      | JA4FKO     | JA8WGX     | JH1HRJ     | IS0EBO     |
| HB9BEM     | WQ7A       | JA7EU      | K0BRO      | K0FG       | IU1RLJ     |
| HK1X       | WQ8T       | JG1DUZ     | K2GLS      | K0GEO      | IV3FFI     |
| JA8EIA     | <b>214</b> | JH1RNX     | K4GN       | K6JJ       | K0GVT      |
| JR4CZM     | EA3CR      | JH3EQP     | KB0V       | KS8W       | K5ER       |
| K6FAF      | ER0FEO     | JH3FCF     | LA9VBA     | N5DRV      | K6SY       |
| KA4LBD     | HB0WR      | K3MSB      | N1AC       | PY4AZ      | K6UXO      |
| KJ9B       | JA1CCH     | K5HK       | N1SZ       | S51DD      | K6VVK      |
| N0TK       | JA4CSJ     | K7VL       | N6AA       | SM5AFU     | KA1O       |
| NI5F       | JA5RVN     | K9YZ       | NC6R       | SV1IZY     | KB9BJV     |
| PR7AB      | JA9HIZ     | KF7PBM     | OE1HHB     | W1FM       | KE4BKL     |
| RN0C       | K4FK       | N4LV       | PY3OG      | W1WTG      | KF8VX      |
| SP9NLI     | K6VWE      | PY2AB      | VA3HP      | W2ARP      | N5JC       |
| SQ7FPH     | K7STO      | VE7VZ      | VE2ACP     | W4TUN      | NC6RJ      |
| UA9AEU     | KE4KMG     | W5TFW      | VE3FRR     | W5WZ       | NG9J       |
| UT7KF      | KI6PG      | W6SIY      | W1GF       | W6DRB      | NT9F       |
| VU2TMP     | KJ4YLO     | W7XE       | W4UT       | WQ5T       | VA1SEA     |
| W5TMC      | LA7EIA     | <b>211</b> | WB2HJV     | YD9UW      | W0GWK      |
| WA6URY     | M0HIH      | AE5FM      | YB0EIN     |            | W3WH       |
| WO5I       | N4GBK      | EA6AZ      | YB1AYO     | <b>207</b> | WA1DD      |
| WS7I       | N7WI       | IU4CHE     |            | AA3K       | WA1NXC     |
| YB2TS      | NI7F       | IV3NVB     | <b>209</b> | AB6CF      | WB9ZNZ     |
| <b>215</b> | NJ1H       | IZ6GSP     | AA4A       | AB9BH      |            |
| AG0A       | R3BB       | JA1DIO     | AD0TR      | CT1EGW     | <b>205</b> |
| DH3KM      | TF4M       | JF7RJM     | IK5ZAJ     | EI7JZ      | 7Z1CQ      |
| G4FTC      | WA8Y       | JH6CDI     | IZ1UKF     | GM3WIL     | AA4OC      |
| IK2GOQ     | <b>213</b> | JN4ASA     | JA1IAW     | HB9AJY     | EA3HDZ     |
| J11SAI     | AB7RW      | K9BO       | JE2DOD     | HB9BMY     | EA5BZS     |
| K0IO       | GM0VIT     | N4MI       | K1XE       | IZ5GST     | HL0CAC     |
| K1VI       | JA9APM     | N5KUC      | K5DXR      | JQ6DAC     | I4UUL      |
| KJ6Y       | JH0AUY     | N8NB       | KH6CQH     | KF6A       | IZ7GIT     |
| N0CKC      | JL7SNM     | N9IXD      | KK4XL      | N3JM       | JA3TC      |
| N0HJZ      | K7QBO      | N9LEO      | KR0I       | N3PW       | JF2TOG     |
| N0YO       | NB3R       | N9MSG      | M0NGN      | N7TP       | K0FD       |
| N5GJ       | NN9X       | NJ6K       | N1DC       | SP5ZCC     | K0NO       |
| NT6AA      | SM6WET     | SP7CVW     | N5OP       | VK2AAH     | K2JK       |
| NZ7Q       | VK3EUZ     | W2OSR      | N6VI       | W2RDS      | K6LPO      |
| OH3PYY     | W2UB       | W3JXP      | SM0NZZ     | W4DFU      | K6WSC      |
| PT7BI      | W3BYX      | W4GV       | SV3RKM     | W5RAE      | KD4QMY     |
| PY2LSM     | W7NP       | W4PV       | W0PE       | W7BV       | KF3C       |
| TA1AL      | WC4X       | W7BC       | W4DN       | W8JA       | KG8DP      |
| TF8GX      |            | W8FAX      | W4NE       | WA3GM      | KK4CLY     |
|            |            | W9AMX      | W4PGM      | WC2C       | KQ5S       |
|            |            |            | W6BBS      | WJ7R       | KW2J       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| N0ABE      | N0SFF      | NI8Z       | JH2CCT     | K5GZR      | WO5D       |
| N5FEE      | N4ZY*      | OR4K       | K1UM       | K8CQ*      | WU7X       |
| NG0G       | R9JX       | PJ4/NA2AA  | K4RP       | KG2V       | WX2CX      |
| NW6V       | UA0SC      | RA3CO      | KB4FB      | KL7KK      | ZP6CW      |
| ON8PHD     | W5SUM      | VE2HJ      | OH3FVP     | KT8D       |            |
| PA2SWL     | W8MIL      | VK3TC      | W6FI       | N4HL       | <b>195</b> |
| SV8LMQ     | WA1W       | W1WEF      | W7QF       | N4PL       | CU7AJ      |
| VA6SZ      | WA6HBR     | WW0E       | WO6T       | N4UFP      | DS4DBF     |
| VE3NJC     | WB4SON     |            |            | N5HC       | EA1AHA     |
| W4CIR      | YO3DDZ     | <b>200</b> | <b>198</b> | N9VD       | HL5UOG     |
| W4HOG      |            | 7J1YAD     | AC0DQ      | NA7RH      | IU0ICA     |
| WB9TFH     | <b>202</b> | 9AY2K      | DS5AAQ     | NN8L       | K1QQ       |
| WR2G       | DL9NDV     | DL9DRA     | EA6UE      | NP2N       | KS5Z       |
| ZS1EL      | G4SGX      | DS3EXT     | EI6FM      | TF2LL      | N8BI       |
|            | JJ1VFE     | HB9BWE     | JA9EJG     | W3EF       | OZ9XU      |
| <b>204</b> | JK1BIB     | IK2HDF     | JH8FIH     | W6OZI      | PV8DX      |
| AA5H       | K0KV       | JA0EBV     | K4WM       | WM5H       | SM0EUI     |
| CU3BL      | KR9A       | JA1ASO     | K5ZO       | ZL3RJ      | W2FS       |
| DK3TL      | LB2TG      | JA1BPN     | K8WHA      |            | W4SUL      |
| G0OSK      | OV2B       | JH0JVA     | K9IA       | <b>196</b> | WW8RT      |
| IK2WSO     | W0MF       | JP1GVC     | KA5IAU     | AF6O       | XE1RCS     |
| JA4BGK     | W0UY       | K3MI*      | KD4POJ     | AI4QQ      |            |
| K0RAR      | W8DN       | K4VX       | KJ4EX      | DL9ABM     | <b>194</b> |
| K3UC       | W9HT       | K4WFM      | KO9V       | G0DRM      | A71EM      |
| K5NV*      | WC2L       | K5VG       | KS4XQ      | I8NLC      | AA5NT      |
| K7RAN      | YO3HOT     | K6GCN      | LA2XPA     | IW4EII     | AA9WO      |
| KO6UW      | YV4DYJ     | K7QA       | N2ZL       | JA5CDL     | DF2WF      |
| KX9X       |            | KU4V       | N3AIU      | K6ME       | DL5PW      |
| KZ2R       | <b>201</b> | N2TC       | N7KDT      | K6WY       | DO5SB      |
| N1HO       | AA3AZ      | N9EA       | ND9M       | K8POM      | EA4OR      |
| NC1M       | AD7XG      | OK2FB      | NR2D       | K9UO       | HL0EXN     |
| OV5O       | EA1WS      | SM3PHM     | VE7BC      | K9WMS      | IW0EFA     |
| PY2OA      | EW4A       | VU3CAU     | WB8EKG     | KM4AF      | JH0WYT     |
| SV1XV      | F6IRE      | W4GKR      | WV4V       | KM8AM      | JH1RMH     |
| UA9CIM     | HA5AWT     | WA6QGH     | XE2AD      | KN6VTC     | K4TOR      |
| UN7BK      | HB9ODP     | WD8EOL     |            | KS2G       | K4VUD      |
| VE3VHH     | IZ4AIB     | WK9U       | <b>197</b> | N0BK       | KS0JD      |
| W0ZX       | JA1BUQ     | YB4CHP     | AA0BH      | N0OB       | N2PK       |
| W9MAK      | JA1CC      |            | DL7JRD     | N4MEC      | N8KM       |
| WA8IHI     | JA2BUR     | <b>199</b> | EI6AL      | N8JS       | NE5W       |
|            | JH0LME     | A61BK      | G3YBY      | N8KOJ      | RX3BP      |
| <b>203</b> | JJ1OWY     | AB5RM      | G4UZG      | NN4EE      | VE3GFN     |
| 7M2MIK     | K3VPZ      | EA5DKU     | IC8XIL     | NZ0O       | VO1XC      |
| 9A1A       | K5AUP      | EI4HH      | IK2WPO     | NZ5F       | W1USN      |
| AL7R       | K5LLA      | HB9EXQ     | IZ5BYJ     | PY5HSD     | W7GSV      |
| JE3TAT     | KB3IFH     | IK6CGO     | JA1PRV     | R3LC       | W8PE       |
| JF1KIG     | KD4CM      | IW9FRB     | JE1GLP     | VA3NXM     | W8WV       |
| JJ0LZQ     | KI2D       | IZ3XEF     | JE2FJI     | VE2WY      | WA6TQT     |
| JP1WFI     | KL2R       | JA0AVS     | JK1AKA     | VE3MF      | WA9IVH     |
| K0ABC      | KL7NW      | JA2KPW     | JM3XZC     | W1RG       | WM9Q       |
| K4RM       | KR4DA      | JE1COB     | JR1CAD     | W4WB       |            |
| KC6ZBE     | N7JXS      | JF8LPB     | JS1MRA     | W8TM       | <b>193</b> |
| KK5J       | NF6P       | JG3KMT     | K4RDU      | WD1X       | 7M4CLF     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| A71AM      | JR4VEV     | VR2PX      | KF8N*      | LB7ZG      | N4JED      |
| DL4IW      | K0YY       | W5MJ       | KP4N       | N0VVV      | N4WD       |
| EI6JK      | K6QU       | W7LEA      | KV8P       | N7VZ       | N6TR       |
| JA1UBZ     | K9UWY      | W7LEB      | KX7L       | NC7B       | N7HCJ      |
| JA4DLF     | KI3O       | WA0WOF     | M1EMC      | NK5O       | N9ATF      |
| JA6SQR     | KX2B       | WA8COB     | N7RQ       | NN3V       | NS6E       |
| JE7ART     | TA1L       | WW5RC      | PT2BW      | NS4F       | OH4NVX     |
| K1LTJ      | UA3DUJ     |            | PY4OG      | W0TK       | PA0QRB     |
| K3CWF      | VE3CWP     | <b>188</b> | W4BH       | W3AT       | TA2AD      |
| KS4Q       | WB9B       | DJ6DO      | W8HB       | W6VRK      | VU2ABS     |
| LA1J       | WR4AP      | DS5BRE     | WL7OU      | WX3P       | W2MKW      |
| N6WT       | WW6G       | G4YCS      | WU8T       | ZP9MCE     | W4QH       |
| N9BD       |            | GM4KHE     | ZL2AO      | ZS6RJ      | WD9FLI     |
| OH6BG      | <b>190</b> | HK6K       |            |            | YB1BML     |
| TG9AJR     | CU2CE      | HZ1GW      | <b>186</b> | <b>184</b> |            |
| W4PJW      | DJ4JZ      | IK5FUZ     | 4Z1WF      | AE9YL      | <b>182</b> |
| W4RQ       | DL2VWR     | IK7ZLW     | AA7UN      | CU2AF      | AC8TO      |
| WR2V       | IT9IPQ     | IW7EDZ     | DJ3GW      | F5EOT      | DS5QLJ     |
| WT2P       | JA0HC      | JA3VUI     | DL1ZBO     | JA1BIV     | EA3NG      |
| YO4CPO     | JJ1IRS     | JA7MWC     | DL3ANK     | JG0HEW     | FM5FJ      |
|            | K0AIZ      | JF2DST     | DL6LZM     | JH0AKV     | JA6SUY     |
| <b>192</b> | K0JJR      | JJ8UTK     | HB9TQL     | K2RB       | JE2SOY     |
| AC4BT      | K4DET      | JP1GLV     | HS1JZT     | K6AHG      | JK2AQT     |
| AD8NQ      | K4NTO      | JR3PKO     | JK1OTP     | K8YF       | JR1KBJ     |
| DL1MEV     | K5LY       | K3LL       | JN1RFY     | KB8KE      | JR4OTP     |
| DL2RD      | K6BR       | K6DJ       | K7PO       | KB9LIE     | K2DF       |
| DS2GOO     | K8KY       | K7YZO      | N1RM       | KW1X       | K2KIB      |
| G8BCG      | KB4KBS     | N4ASX      | N4KM       | N0TA       | K9BQL      |
| HB9ECS     | KZ1X       | N6MM*      | NZ3M       | N3CZJ      | KF5WCP     |
| IK0ZIO     | N2IFA      | NX3A       | SM0BSO     | N4UP       | KJ2U       |
| JH1BHW     | N6JOJ      | VA7DX      | W1DXH      | N6GY       | N2XQM      |
| JH3PRR     | N6NKT      | VE1DUN     | W6JWK      | ND7K       | N4KEB      |
| KG6WIK     | N9MB       | VK1AX      | WA3V       | NE3K       | N5RN       |
| KR7D       | VK4CC      | VU2NXM     | WA9MAG     | PR2WW      | N5WYR      |
| LU9DO      | W3EP*      | W7OLY      | WU1U       | RA3SD      | N8TFD      |
| LZ1MDU     | WX7B       | W7YED      | WY4I       | SP3S       | NJ6W       |
| N0RQ       | XW4KV      | WA2VKS     |            | WD1M       | UA9AM      |
| N5UE       |            | WG0G       | <b>185</b> | WK1Q       | VA3EJN     |
| N6MA       | <b>189</b> | WJ8Y       | 7K1LUE     | ZS5LEE     | W3RMS      |
| N9OY       | HL1OYF     |            | EA2BFM     |            | W6IS       |
| NM2A       | I6TIH      | <b>187</b> | GM8JIM     | <b>183</b> | W6NT       |
| NU4I       | JA1EYN     | DK7SL      | JP2AEA     | AA4EA      | WB2P       |
| OD5YA      | JF2RSF     | EI5KO      | K1YQ       | EA3HPX     | YC0BJJ     |
| W4CMM      | K4AU       | HL5YI      | K1ZO       | EI5GM      |            |
| W8WD       | K7CTV      | IK8IPL     | K2GW       | EI5JL      | <b>181</b> |
| WB2KSP     | KO1H       | JA2CPD     | K2UT       | G0FWX      | AD4RE      |
| WD5BJT     | KX5V       | J18HPN     | K5PQ       | JA4IU      | AI2S       |
|            | N5QZ       | JR4DHK     | KA1API     | JE7BUH     | CT1DMC     |
| <b>191</b> | N6FS       | K3EJ       | KB0EL      | K0FJ       | DS3CPL     |
| CU3HN      | N8WXQ      | K4ZNC      | KB7AZ      | K7PTC      | EI7GY      |
| DD9WL      | NK4R       | K8ROK      | KC2WUF     | KB2S       | G0HSA      |
| IW1PUR     | OE6BME     | KA1BQP     | KR4U       | KI0KN      | G4DDL      |
| J15WDC     | SP5NON     | KC1ERO     | KS4WA      | KI7O       | G8GHD      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| HB9FAX     | YB1AQD     | LU3DDH     | HA1AC      | K7DD       | W3MRL      |
| HL4HLD     |            | N0AX       | HB9CPS     | K9DUR      | W7GTF      |
| JH7CSU     | <b>179</b> | N0LGU*     | HB9MXY     | LP1H       | W8NP       |
| JJ1HLL     | CT3KY      | N4QM       | IT9YOZ     | N8LRG      | W8ZR       |
| JL3CRS     | DF5BX      | OM6CI      | IV3CJT     | N9NB       | YC1FT      |
| JQ1CJF     | DL6FCB     | TF3JB      | IZ2MHT     | NE2V       |            |
| JR1QLM     | DL6NW      | VE2AXO     | IZ3DBA     | VU2XE      | <b>171</b> |
| K2CDJ      | DM3CW      | W0PMO      | JA1DGC     | W0MA       | AA9XA      |
| K5OF       | IZ2CSX     | W4DSM      | JG1RYQ     | W6DOE      | IU4BJC     |
| K9IZT      | JA0BES     | W6OU       | JH9AUB     |            | IZ1JIZ     |
| KC1CAB     | K1DPB      | W9DGI      | JR1LZK     | <b>173</b> | JA0GZZ     |
| KW7XX      | K1IG       | WA6MRK     | K2ZD       | 5T5PA      | K8BB       |
| KX1G       | K2JLD      | XE1GZU     | K7BWC      | AA2VG      | K8PGJ      |
| LA8PDA     | K4EZY      | XE1NW      | K7TQ       | AF3K       | K9OHI      |
| TF3IRA     | K5AX       |            | K8FB       | AG4TO      | KD4EUH     |
| VE2GHZ     | K7LFY      | <b>177</b> | KF5BA      | AI6O       | KN4OK      |
| VE3NKS     | KF2ZQ      | AA4RX      | KM4A       | IZ0OTV     | KU4BL      |
| VK4BUI     | KG4OJT     | AB4FH      | KY0Q       | JA1DZN     | N1XL       |
| VU2SWS     | N1YX       | AC9GK      | N3COB      | J11CAZ     | N4EK       |
| W1HQ       | N3PPH      | HB9DTE     | UA4Q       | JN7DIY     | N8PE       |
| W4AFB      | N4QVM      | HB9GIV     | W8MSP*     | K1JKR      | N9APK      |
| W4EJG      | N4WOT      | HB9HHH     | YO8PS      | K4JUJ      | PA3ACA     |
| WA6WGS     | N6RC       | HL5NBM     |            | K4OP       | RT2O       |
| WB6RAB     | NH6L       | IU4AZC     | <b>175</b> | KB7HDX     | SA3ARL     |
| WT5L       | NN4K       | IV3EHH     | AC9X       | KE2M       | SP2LLP     |
|            | NU1T       | IZ8EYN     | DK2GP      | KR7X       | VU2MUD     |
| <b>180</b> | ON5RKN     | J68HZ      | IK5BSC     | KW0V       | VU3DJQ     |
| 9J2BS      | PY3IT      | JA3TYB     | JR9XRO     | N4QOG      | W6QO       |
| AB9KZ      | PY5DK      | K1GND      | K5SES      | N5QQ       | WB8RFB     |
| AD9DX      | SV2JU      | K2JGL      | K9JDP      | ON6LY      |            |
| HB9DKV     | TF3T       | K4KSV      | K9JY       | UA3EAY     | <b>170</b> |
| IK4RQJ     | VE3KKB     | KA1VT      | N2ADE*     | WA2IKL     | 4F1OZ      |
| IK8DUI     | W1JK       | LA4C       | N2MFT      | YB9BU      | AB4BJ      |
| JA5IBP     | W4WNT      | N0UCR      | NI4Y       | YC6JRT     | AB5SE      |
| JE1BJP     | W7KKC      | N7UG       | PY2FUL     |            | AC7JM      |
| JF3KOA     | WA8EFK     | N8OQ       | W6ZL       | <b>172</b> | AI6A       |
| JR0MVH     |            | NA0N       | WA2ALY     | 9H1AE      | DL1SWN     |
| JR1AHP     | <b>178</b> | V31MD      | WW6W       | DL5ZB      | DS4BHW     |
| K9TRV      | DD0VE      | W2PSU      | XE1V       | DS4CNB     | IK6BMU     |
| KJ8N       | DJ5DT      | W3HKK      |            | EI9HX      | JA6GIJ     |
| KM4LS      | GM5YTT     | W4ZAO      | <b>174</b> | IK1PFE     | JE6UWU     |
| N2RR       | HL4GIK     | W5HNK      | AE0Q       | JA1RRA     | K3RWN      |
| N8ERL      | HS8KAY     | WC9C       | DL2AMD     | JA7NUM     | KC3AK      |
| N8IK       | I8HAK      | WQ5O       | GI4OWA     | K4BNF      | KK5ID      |
| NN6CH      | IK8PGE     | XE2YWH     | IK0SHH     | K5PBR      | N6AJR      |
| SM7GXR     | IW1GEU     | YB2TJV     | IK4MHB     | KB8NTY     | N6GL       |
| SV7CUD     | IZ4COT     |            | IK4QJH     | KI0HA      | N6NBB      |
| W0GXA      | JA2LMY     | <b>176</b> | IZ1UKG     | N6RVI      | NJ1Q       |
| W4JDS      | JE4KCN     | AJ4IM      | JA1PLT     | NH6T       | SQ6OU*     |
| W6NUC      | JK6MXY     | BG8PA      | JE0HUR     | VE3FAC     | VA3UU      |
| W7DRM      | K3ZK       | DL2IAN     | JM3UAO     | VU2AE      | VE7NY      |
| W7QC*      | K4FW       | DL6ZBN     | K0COP      | W0TG       | VK5PAS     |
| WB3JNC     | K4ODL      | F6DWX      | K0KM       | W0YJT      | VK7ZE      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| W6FUV      | TA7AZC     | N3TTT      | K3PIN      | AC7ZG      | KA6T       |
| W9LX       | W2IY       | N7FF       | K7ORK      | DS2KLF     | KB8DID     |
| WK2H       | W5TFV      | NJ4Q       | K7PVT      | DS5KJR     | KB8KIM     |
| <b>169</b> | <b>167</b> | OH3GGQ     | K7WTG      | IT9KWF     | KC5RR      |
| 7K4OIV     | AE5LK      | ON5GF      | KB5GA      | JA2HOL     | KE7AUB     |
| AE4S       | AI6P       | SV3KH      | N0TR       | JF7NNI     | KK6BT      |
| CT7ANG     | CU2BV      | W1ZZ       | N1GNB      | J15RPT     | N1GFV      |
| DL9SAD     | CX1FK      | W9DKC      | N1ND       | K3LA       | N2ZR       |
| DS4GQR     | EI4GNB     | W9TO       | NT5EE      | K4TG       | N5EI       |
| DS4OMS     | IZ0GVZ     | WA2PNI     | SV9FBK     | K6UJ       | N7ZT       |
| F5HRH      | IZ8DEO     | WA5PFJ     | V31CQ      | K8CMO      | NG4C       |
| G1TDN      | JG3AOB     | WB6FWS     | W6ELI      | K8FG       | NW3U       |
| JA4PYJ     | JO1SIM     | WD4OHD     | WA6DBC     | K8FT       | OZ1BII     |
| JE1RRK     | K2RNY      | WF4W       | WA9LJK     | K8MN       | RW6MBC     |
| K0MS       | K5RA       | WJ1B       | <b>163</b> | K9AAN      | W0TLX      |
| K2RI       | KD4EE      | ZL2LW      | AC0TP      | KA8QKY     | W2FDM      |
| K4TMG      | KX6C       | <b>165</b> | CT2GZE     | KD5ZD      | W3GP       |
| K5FXB      | NR0Q       | 5P5Q       | DD9WG      | KE4YOG     | W3UNX      |
| K7IA       | NT5O       | 7L2PDJ     | DO2MS      | KE7BMG     | W5TUF      |
| KC4DM      | ON5EQ      | DS5UCP     | DS5JMG     | KF9LI      | WG2Y       |
| LU5OM      | PV8ABC     | EI8JX      | E29TGW     | N3PV       | WI4R       |
| N3YZ       | RM4C       | G4CWD      | EA5HZB     | N4LSJ      | WU4B       |
| N5PD       | RW4NJ      | G4GEE      | EI6HB      | N6EHA      | <b>160</b> |
| NZ6N       | VU2DED     | JA0UMV     | HS3LSE     | NF4J       | AC7CZ      |
| W4SKW      | W2CS       | JA4YT      | IT9CLU     | NJ4V       | AK0A       |
| W6VIO      | W7FYW      | JE6PJP     | IW3IE      | NJ8G       | EA1ET      |
| WA7IHN     | W8PC       | K3DQB      | IW9FRA     | NU6T       | EA3GCT     |
| WB5KSD     | WB2UFF     | K4ZRJ      | JE7MUA     | SV3GLL     | EA7ANV     |
| XE1ZW      | WB3AVD     | K7DS       | JH6WMG     | UA4HAD     | G0KRL      |
| YB2IQ      | <b>166</b> | K7HPH      | K1RE       | VR2CC      | IZ8LMA     |
| YY4DNN     | 7Z1HL      | K8TS       | K5KDX      | W1GOU      | JA1CPN     |
| <b>168</b> | AB1QP      | K9AAA      | K7GT       | W2BZY      | JA9KA      |
| 6K5REL     | AE7U       | K9JIG      | K7UPJ      | W3NRJ      | JG5DHX     |
| AD5W       | DB4RG      | KC2STA     | KO0Z       | W5GML      | JJ0WAJ     |
| BD4SX      | DJ5IW      | LB8CA      | LB5GI      | WA3WOM     | JS2IYY     |
| HL1ORP     | EI2II      | N5TU       | N0OP       | WA4TMJ     | K0JDD      |
| IK2BBU     | HL5BUV     | NY4G       | N9JF       | WB5UFR     | KA1CTL     |
| IZ0RPS     | IU5RTR     | VA3XQ      | NE1RD      | WF2B       | KB2TGU     |
| JE7KQU     | JA1CCG     | VK2GR      | NF4L*      | WX4TM      | N7CQQ      |
| JH2QFY     | JA2CKK     | W9RB       | R3AQ       | <b>161</b> | N7YQ       |
| JN3XEZ     | JA6PNA     | WB2JFP     | SM2YIP     | AE4VJ      | N8AP       |
| K4LCP      | JH1EGT     | WP3C       | VR2CO      | F1OBJ      | N9OI       |
| K8ZH       | K0BOG      | WY2U       | W3EH       | G4WGE      | NS7U       |
| KX7YT      | K6CW       | <b>164</b> | W4WIV      | JA0DOW     | RW3QHN     |
| N4JRG      | K8CR       | A92IO      | W6JJW      | JA1PS      | SP5BMU     |
| N7NW       | KB4FXE     | AI8P       | W9LU       | JA2AYP     | W5SG       |
| N9RE       | KC9WPS     | F5VML      | WA4UWD     | JJ0FTX     | W8PAT      |
| NA5J       | KQ4I       | G0KJP      | WB8IMY     | K0XE       | W9GFB      |
| SV2DSJ     | LA8ZAA     | HB9TJG     | ZL4QJ      | K4HEB      | WB5P       |
| SV4FFL     | N0DL       | JH5CKV     | <b>162</b> | K5WDW      | <b>159</b> |
| TA1PB*     | N0EUV      | K1EP       | AA6XV      | K6WAP      | DL4ZAB     |
|            |            |            |            | KA4H       |            |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| DS2AXU     | <b>157</b> | N3ER       | HP3TA      | <b>152</b> | KQ6K       |
| F5NNN      | G4FVZ      | OH7HM      | K2YSY      | 7N2OKM     | KX4I       |
| G3YFE      | JA0PZJ     | PY2BT      | K3HPA      | AD4QS      | KY6J       |
| IZ3AYS     | JA1BDF     | SM1NJC     | KI6VC      | EA3AGY     | N3AQ       |
| IZ4IRO     | JF2AIJ     | SQ9DXT     | KT0F       | HB9MZI     | N3MX       |
| JG1XBM     | JH4GNE     | W3KHG      | N1BOB      | JA8KFR     | NK5Z       |
| JH1AWJ     | K0INR      | W6IA       | N6ETO      | JA9BSL     | RA9SAS     |
| JK1SPQ     | K1QN       | W9LCQ      | N9AVC      | JF1UOW     | SM0XG      |
| K0IIR      | K2FJ       | WU9D       | N9XG       | JF3AHI     | SP5UFG     |
| K3UW       | K3UT       | YB1ALL     | NN7O       | JG1GCO     | SV2ESW     |
| KC1RET     | K5KEW      |            | NO0L       | JH1ROJ     | TF1A       |
| KP4AZ      | KB4KA      | <b>155</b> | NS0D       | JH7MKB     | VE3CKG     |
| N1BZ       | KB7DT      | AC8MR      | NY7T       | JH7UYN     | VK2HV      |
| N3CW       | KN4WOJ     | AE5RI      | OZ9GA      | JJ1JRH     | WB2JSM     |
| N4BRF      | KU4A       | HA8UT      | PF7M       | K1ING      | WB9UQE     |
| N8MSA      | M0LUX      | HL5JYS     | UX4UM      | K1RY       | WC2W       |
| NE6V       | NG4DX      | JA1ISJ     | W5LJD      | K4BBH      | WF8Z       |
| NI1L       | SM6WQB     | JA2SKB     | W7IMU      | K7LOL      | YB2BNN     |
| NR5O       | SP5AMN     | JA6JYM     | W8EOG      | KG2U       | YB5WIR     |
| NS1L       | UR5EIT     | JH1LZU     | W8VK       | KX5M       |            |
| NY2L       | VE7ACN     | JH1VWP     | WA3YZD     | N3FX       | <b>150</b> |
| OZ6TL      | W0NFL      | JR3HZW     |            | N5RA       | AD4XV      |
| PY1KZ      | W0PPA      | K0XM       | <b>153</b> | N8KU       | AF6F       |
| PY1NS      | W2YWC      | K2IE       | 7N4BAI     | NJ9C       | AF9W       |
| SM5BEU     | W7LWI      | K3OK       | AA4H       | NM4SH      | EA5HB      |
| SP3EPG     | W7TG       | K6DLB      | CE1UGE     | NO2C       | EI9CN      |
| TA3J       | WC4V       | K7YMG      | DG1SGW     | NR5R       | HB9CA      |
| W0XE       | WN7L       | KA2F       | DK7VW*     | PY2GTA     | IK2SYK     |
| W1CDC      |            | KC1UX      | E73D       | PY3ED      | IN3FCK     |
| W9MMZ      | <b>156</b> | KC2RDW     | EI8JB      | W4PBU      | IZ2GNQ     |
| WW5L       | AC6AA      | KH7T       | G0MTQ      | W6NS       | IZ7QSS     |
| <b>158</b> | CT7ABD     | N0AKC      | JF1XMP     | W9CLA      | JA5OP      |
| DL5HU      | G6MXL      | N1FOJ      | JH1APZ     | WB2RHM     | JA7PKV     |
| IU8GNY     | JE6HCL     | N8JK       | JL1KFR     | WB4KZW     | JE7OEC     |
| JA7FKW     | JH9CEN     | N8ZFM      | JN3QNG     | WB4UBS     | JK8VMB     |
| JF1UOX     | JM7SKE     | NO3U       | K2IRM      | WT9Q       | JN1WHW     |
| JL1ANP     | JN1SUT     | PU4MMZ     | K4NLL      | WY0A       | JR7CDI     |
| JP1PZE     | JR1FCS     | R2ARR      | KA4AHU     |            | K0MB       |
| JR5KQF     | JR1HYA     | VE2JM      | KB8ZUN     | <b>151</b> | K3EE       |
| K0ARM      | JR7FYD     | W3UTD      | KI0RH      | HS1FVL     | KF4JHG     |
| K4NI       | K2KN       | W9LYN      | KS0Y       | IK7XNF     | KG5NP      |
| K6EV       | K3NC       | WA1HXX     | M0PCB      | IZ8GCP     | KJ8O       |
| KD2NF      | K5ADI      | WA1KXV     | N1SHM      | JA0NPQ     | KM4CQG     |
| N6AKI      | KA4IZN     | WA3PAK     | N5SIX      | JE1TNL     | KO4DKI     |
| N7AU       | KB5RD      | WB8QZM     | NA4C       | JH2BKA     | KW4SW      |
| N8YQX      | KC8RPV     |            | NI0R       | JS3OSI     | N2MN       |
| NC6K       | KD9ZR      | <b>154</b> | SQ2AF      | K0PJ       | NZ4CW      |
| NN5O       | KE3VV      | DL3BUE     | TA1CQ      | K5RQ       | PV8AAS     |
| VE3TMG     | KE9UA      | DS2GWM     | VU3RGB     | KJ7KOJ     | RA5C       |
| W2MW       | KJ4KVC     | EA5DPL     | W4ARK      | KM4QM      | SM0CXU     |
| W5QP*      | KN5L       | F1BFD      | W9EBO      | KM8V       | W1ZR*      |
| WB4PWZ     | N0ATQ      | HB9FAQ     | W9ZP       | KN0R       | WA2HIP     |
|            | N2SG       | HL2MHU     | WB0CHS     | KP4ED      | WA6AEE     |

|        |        |        |        |        |           |
|--------|--------|--------|--------|--------|-----------|
| WA7ZXD | WA2VQF | ON7RK  | 144    | K1RI   | WV0Q      |
| WJ5K   | WF5I   | PV8AJ  | DL1TPY | K3JM   | WW3QB     |
|        |        | SP6ZT  | DL2RUG | K4VAC  | YE1AAH    |
| 149    | 147    | TA2J   | DS4AEN | KA9JAC | YL7X      |
| AA8MA  | AD4IE  | TF3G   | DS4DRT | KJ4QDZ |           |
| AI4WW  | BX4AG  | VA6SP  | EA1MV  | KM5GD  | 141       |
| DK5WN  | EI3ISB | W0RI*  | EA5VQ  | KN6Y   | 7M3IYU    |
| DL7AA  | EI4IZB | W0UHL  | EI3HA  | N1DNZ  | AF4OZ     |
| EA5LV  | G0UII  | W1MRH  | I0BJV  | N2KOF  | EI5FQB    |
| EI8IQ  | HA0DD  | W4BAI  | IZ7QFN | N2YF   | F8DYD     |
| EW4DX  | I8DKR  | W5UJ   | JA3WFQ | N4JOW  | G0WOU     |
| GM1TBW | JL2ULM | W6TE   | JA8IAF | N4UW   | GM0SCA    |
| HS1JNB | JM3XHD | W7FI   | JE3USO | NN9K   | GW0TKX    |
| JA2JVK | K2RKJ  | W7WHB  | JO1VRV | NV3K   | IS0/YO3RA |
| K0UD   | KA8HDE |        | K0FA   | NZ4DX  | JA1CPU    |
| K3IZ   | N2CJN  | 145    | K4AEH  | SM0PSO | K5GDX     |
| K4CNF  | N4AWU  | 9A5SSS | K4RSA  | W2BZR  | K6ELE     |
| K9MQ   | N9PN   | AG1T   | K5KND  | W3DAD  | K8PTT     |
| M0AQM  | NC4RY  | AI4EY  | K6HRT  | W4CC   | KA1RUE    |
| N2SO   | ND4K   | AK5Y   | K6OJ   | W4LLP  | KA9HUW    |
| N3GTG  | NK7I   | DS5SWL | KD5RBU | W5YKU  | KE3ZT     |
| N5QJ   | NS7V   | EA5AX  | KI0G   |        | KG7KM     |
| NA6XX  | ON6YH  | EW7BR  | KJ4FZ  | 142    | KK7X      |
| NN0K   | SM7CZL | IW7DMH | KS6A   | AA3NJ  | N2JNE     |
| TA1HZ  | VR2VGM | JA7JAA | LA5HPA | AA5B   | N8LAS     |
| VA2EU  | VU2SGW | JE2FUP | N4CW   | DJ0AH  | NA6MB     |
| VA3RKO | W7WES  | JG1RWM | N5SV   | F2AR   | RM6LW     |
| VR2PM  |        | JG8TQL | N9WK   | HL2DNU | VE1AOE    |
| W3CL   | 146    | JH4GXE | R6AZ   | I6NO   | VE3EDY    |
| W4VG   | 5A1A   | JI1IZS | RA6XV  | IZ2BVN | W3MNE     |
| W6FC   | 9V1PW  | JK1JHB | SM4JSF | JA1TBX | W4GKM     |
| W9FML  | A71XX  | JR1AUK | VE2LX  | JA1UTB | WA2MIS    |
| WF5K   | AB4PP  | K1UQT  | VR2IL  | JA7HYE | WW3A      |
| WN1M   | AP2IA  | K4ZMV  | W5GOL  | JH1BNY | YL3GDM    |
|        | EA7JW  | KB3KJ  | W8JE   | K2DE   |           |
| 148    | GM4AUP | KB4DSL | W8WOJ  | K2YEH  | 140       |
| AJ4VE  | IK0XKP | KC2NJ  | W9FX   | K9KJ   | 5W1SA     |
| AJ6X   | IK5TBK | KX1X   | WB8TGY | KF6I   | AF1US*    |
| DL7BO  | JA3FRI | LA5EKA | WB9WHQ | KR7RK  | AI5EG     |
| G3YEC  | JA7ANQ | N1CWR  | WS4WW  | LA9KY  | DS1NEI    |
| G8GFF  | JH9FCP | N4EL   | YB8HZ  | N1JG   | EI2HZB    |
| IK7WUJ | K1FUG  | N4GOA  | YB9AY  | N1ZP   | G0HIO     |
| IV3ZCS | K2ITT  | N9ATD  | YE1AR  | N9VPV  | G3RZP     |
| JE4WOK | K4GM   | N9NFT  | YO4AUP | NI0DX  | G4VWI     |
| KA5SYP | K5MDX  | OV7B   | YO6HSU | NS0M   | HG6IA     |
| N8AID  | KB5KKL | SM7TZK | ZS2ACP | NT4K   | HS7WMU    |
| NC3O   | KG4URP | W3LWH  | ZS4JAN | PU2GTA | I0ZY      |
| RA0ALM | N1BKB  | W4KCM  |        | TA1UT  | IK7XGH    |
| W0NF   | N4DJT  | WB0DHB | 143    | UN5C   | J62K      |
| W3ATV  | N4EDT  | XE1ACA | CX4AT  | VU2OY  | JA0DVE    |
| W4EB   | N6PSN  | YO2ADQ | HS5SRH | W3FQE  | JA3PYC    |
| W6JK   | NC4S   |        | JA2RP  | W4MOT  | JE3AZY    |
| W9FF   | OE6VHF |        | JH4VDP | W5PD   | JG1OIY    |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JH0UUY     | WO1X*      | K8RMC      | PA3AIN     | JL1JJD     | W4QJ       |
| JK7QJK     |            | K8VJG      | SP3IK      | JR2CCH     | W6DHH      |
| K4HYJ      | <b>138</b> | K9LC       | VU2BGG     | K0SQS      | W8JY       |
| K7ULS      | AA4MF      | KI0I       | W7UV       | K0VG       | WB2MKX     |
| K8WVA      | AB7ZU      | KI6RRD     | WA7AJ      | K5HX       | WI0E       |
| KA9JCP     | AD4YQ      | N1BRL      | XE1ZTW     | K6WRF*     | WI9R       |
| KB1CQ      | CT1EFT     | N3DD       | YB2VYY     | KC1XX      | YB0VB      |
| KB4CP      | DB2WD      | N5ZY       |            | KG8OU      | YB1BUL     |
| KB5NJD     | EA3AGZ     | N6DSC      | <b>135</b> | KM6WXB     |            |
| KC2OSR     | G4RGK      | N6MI       | AA4WX      | N6NPG      | <b>132</b> |
| KK4MA      | JF2MMJ     | NJ2DX      | CE6KL      | N6VWF      | AC4FZ      |
| MW2I       | K0IYA      | NJ8J       | DF9TW      | N7WEJ      | DS3DNT     |
| N0RRG      | K6DEX      | PU1KGG     | DL2DCX     | NY2KW      | DS5MNO     |
| N3IQ       | K8CJY      | PV8RR      | JA1JYS     | VR2ZXP     | DU1UGZ     |
| N4GRC      | K9NX       | PY2YW      | J11AYF     | W7EY       | EA4M       |
| N8DE       | KC8IVC     | SV3EXP     | J11FXS     | W8FDV      | F6ARS      |
| N9ETH      | KM6KO      | UA0AV      | JN1LTZ     | WB8TRW     | HB9AZO     |
| OZ9U       | KO3F       | VE3GLA     | JO3EVM     |            | JA5BZL     |
| VE7BZ      | KT0NY      | VU2OT      | K3IRV      | <b>133</b> | JF2OHQ     |
| VK3MB      | LA4RT      | W2GHD      | K4LW       | 6K2ILX     | JH1IY      |
| W5GCX      | N1AH       | W6YW       | K5WRE      | DL1TKB     | JH3PTC     |
| W6KNB      | N1UZ       | WA6WPG     | K6BY       | HC1HN      | JK1PWQ     |
| WA4RTE     | N9ARX      | WB5IUU     | K7WT       | HK4KM      | K4SAW      |
| WA6VZN     | NQ4A       | WB5SKM     | K9UC       | HS3OY      | KC3MAL     |
| WO3T       | OZ2BX      | YB1SKR     | KX5U       | IW1CAB     | KK4ODQ     |
| ZS6HON     | SM3LBP     |            | N0GVK      | JA7AYE     | KN9N       |
|            | VE3XK      | <b>136</b> | N2YU       | JA7GFI     | KV1P       |
| <b>139</b> | VU2BQN     | AC8IL      | N5FPW      | JH7UCD     | N7GTE      |
| AB4U       | W4PH       | AD6G       | N9BT       | JR7PVD/P   | N8TEM      |
| AB8M       | W6LUC      | DC2HO      | PB7XYL     | K2KJ       | NN4U       |
| CR7BRV     | W8EH       | DL2PR      | UX7QG      | K2KNB      | OH8NV      |
| DJ4SO      | WI2E       | EC4KW      | VE7UM      | K4BYN      | OZ6DX      |
| EA1FF      | WJ6Y       | F5LCU      | W0TF       | K6IRD      | W3XG       |
| EI9GLB     | WW1WW      | F5VKT      | W4OY*      | K8LE       | WD0ANB     |
| GW0KRL     | XE1RP      | G0MMI      | W9CC       | KC8YG      | YO7DAA     |
| HB9BEP     |            | IV3EFE     | WA8LE      | KH6P       |            |
| JA1DHY     | <b>137</b> | JA0ADY     | WV4E       | KI8AE      | <b>131</b> |
| JM1EKM     | AB8OU      | JA3MAT     | YB0IR      | KJ4BIX     | AA3FC      |
| K4NNQ      | DL6ZNG     | JA8CYU     | YC0IEM     | N5CR       | AB1NS      |
| KG9EE      | DL9KSM     | JA9KRO     | YV5TX      | N6BDX      | AE0DX      |
| KW8I       | F6FHZ      | JR3OYH     |            | N8GAS      | DL8UAT     |
| LA2XNA     | HB0RER     | K0AD       | <b>134</b> | NA9L       | EA4ESI     |
| N0AZZ      | HB9ARK     | K8TVD      | AB3TM      | NC8I       | FM5DN      |
| N5JED      | IS0BQE     | KA0IQT     | AD7HE      | NO2EL      | JA1PPF     |
| NW2I       | JF1FSW     | KE1AU      | DB9CR      | PY3FOX     | JA5CVG     |
| OH5NG      | J14WHS     | KE1IU      | DL2NAI     | PY5XH      | JH1LMQ     |
| W0QL       | JK1MJE     | LB8OH      | G0KHO      | PY6TS      | JO3GZH     |
| W1VE       | JK1PIU     | N0IRM      | HB9DPO     | S57NML     | K3OQ       |
| W5GT       | JQ2MPJ     | N1TQ       | HZ1TL      | SM0KCR     | K4AEN      |
| WA2NBG     | K2TA       | N2EI       | JA1WTO     | SP8TDV     | K7EUG      |
| WA2VJL     | K3FS       | N4LS       | JF1AZQ     | VE7YBH     | K9MV       |
| WB6UIA     | K3SNO      | NM2D       | JF1WRV     | W2HUV      | KB1AWM     |
| WD1Z       | K5MMH      | OE8XBH     | J14UEN     | W4QA       | KJ2AM      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| LA7QI      | YU1LD      | <b>128</b> | KK4AMR     | VE7YY      | <b>124</b> |
| N0PSJ      |            | AE6RR      | M0VCB      | VY2RU      | 9H1AZ      |
| N2MTG      | <b>129</b> | AF6WU      | N2QLT      | W4JTP      | AC0XY      |
| N4GJ*      | 2E0XAR     | AH7G       | N6JZ       | W6DOJ      | AC9HJ      |
| N6GEE      | 5H8HZ      | AK0BC      | N7BIP      | WA2BKN     | AL7GA*     |
| N6VHF      | 7L4FSR     | F8DHE      | NJ2X       | WA5VSK     | DB3KE      |
| N9FDE      | AA2T       | IW4ECF     | NU4L       | WY4Q       | DL6WM      |
| RU3DVR     | AA3GM      | JA2QCX     | PP5VA      |            | G0UGO      |
| VE2GT      | AB8YZ      | JA3COA     | R2DG       | <b>125</b> | IZ1EPM     |
| VE3MSC     | DD0VU      | K3JMH      | SM4BNZ     | AB0LR      | JA2DCN     |
| W1GWN      | DL8XDA     | K4MSS      | UN7ZO      | AC2QH      | JA2XN      |
| W1JMA      | DL9QJ      | K4TTZ      | UR4CW      | AC8AZ      | K0ASA      |
| W6WVW      | DS4PAH     | K8NIA      | VA2SS      | AI3Q       | K0DKR      |
| W9CTJ      | EI/W5GN    | K8VE       | VA3VF      | DS3BBC     | K4ZZR      |
| WM4W       | EW1TO      | KF5O       | W1MJC      | F8GB       | K6RNK      |
| YC1FGO     | GM6NX      | KK6M       | W8MX       | HC1HC      | K9TVG      |
| YO5OBA     | HB9GZE     | KQ4R       | W9NC       | IK2BGT     | KG0KG      |
|            | JA1QFX     | LU6XQB     | WA3PBL     | IZ1BZS     | KL7XD      |
| <b>130</b> | JH8DEH     | LU8XW      | WC7WB      | JA1RBY     | KV5Y       |
| AA2WN      | JJ1EPD     | UT9LC      | WN5TL      | JA3EYO     | KZ5JEF     |
| AK1P       | JS1ERB     | VA2GA      | WR5G       | JJ1IDW     | LU3XX      |
| F5AYZ      | K0RX       | VE3ZRB     | YB0NSI     | JJ1XVA     | MM1PTT     |
| IV3PBZ     | K4NKT      | VO1AU      |            | K2EN       | N0VTZ      |
| IW2FLB     | K5VUU      | W3EK       | <b>126</b> | K6ETM      | N3DAP      |
| JA1BJI     | K6IJ       | W5PKE*     | AB1JV      | K9OZ       | N5GD       |
| JA1KPF     | KA1EKR     | W6BSY      | AB9LF      | KN6RO      | N7QS       |
| JA7FDZ     | KE8NOA     | W8WFN      | AC4WD      | KP4P       | SM3WMU     |
| JM4VCB     | KN4AMX     | W9JJ       | AF8P       | N3CAL      | SM6YEC     |
| JR0QKR     | LA9JKA     | WV1K       | EI2FG      | N3CMI      | SV1EOS     |
| JT1DN      | N4IW       | WV2M       | G4CBZ      | N4OWG      | VU2YVK     |
| K3QB       | N6OI       |            | HB9LEI     | N5SRC      | W1BX       |
| K4JRA      | N9KO       | <b>127</b> | IZ1XBB     | N8XHF      | W2ECK      |
| K5BUD      | NC6DX      | AB0S       | JA2EAB     | ND0B       | W3NF       |
| K5PX       | ND4Q       | AC6FU      | JH0MJY     | NN7NN      | W4NEZ      |
| K6OWL      | NT7MM      | AK4AO      | JJ1QJP     | NW2M       | W4TNH      |
| K7KMR      | OE9DGV     | DL5FAC     | K1YA       | SM4AMJ     | W5DQ*      |
| K7UW       | OH3DP      | EC7WR      | K3NO       | W0PY       | W7GTO      |
| KB4HAH     | OZ2TF      | F6JSZ      | K4MQL      | W0RSJ      | W9LA       |
| KB9KEG*    | OZ7BQ      | G0IFC      | K4VW       | W2KN       | W9LR       |
| KI4NSP     | TG9AWS     | IZ5IMB     | K4WSW      | W4OWY      | WA1JQC     |
| KK7GO      | W0WT       | JA1EMK     | K5EA       | W9COS      | WA4YIZ     |
| KT5E       | W2ZK       | JE6DNN     | KA1WIF     | WA0TML     | WA6BOB     |
| N1WC       | W3FQ       | JE6JAO     | KC1SQ      | WA4KSO     | WB4MM      |
| N4KZ       | W6VFA      | JF1SPT     | KD4BPZ     | WB6POT     | WB6PJC     |
| N4PAJ      | WA1UZO     | JJ6BEN     | KF6ILA     | WB9G       | YB8HI      |
| OH4KRN     | WB2BXO     | JN1XQS     | KG5POL     | WU6K       | YC2VVD     |
| SM0JCA     | WB5TOI     | JO1GRR     | KN1CBR     | YB2ERL     |            |
| SV1QVA     | WB9AZA     | K0FTC      | N5RMS      | YB8EL      | <b>123</b> |
| W1GS       | WN7T       | K3LAB      | NK4K       | YB8FL      | AA9SI      |
| W4AG       | YB6LAY     | K6VMV      | NK5K       | YC3TSJ     | AB0MV      |
| W7PC       | ZL2DD      | K8TLC      | NT8V       | YC6EI      | AI1W       |
| W9IAL      | ZS6NK      | KC0V       | RV3YM      |            | F8EZE      |
| WF3M       |            | KE9V       | VE3ELL     |            | JA1GWA     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JA1IWP     | VK9VKL     | JA2CYL     | HI3I       | K6RAD      | KM7OH      |
| JA5EEU     | W7AVA      | JA6WFM     | HL0O       | K6ZED      | N1EDN      |
| JR7ASO     | W8GBH      | JL1FAR     | IK0YKM     | K8SI       | N4UY       |
| K1KOB      | WA2AOG     | JL3AMK     | IZ1YUH     | KC9QQ      | N5VBK      |
| K1LU       | WA8KNE     | JN3MXT     | JA1DEQ     | KF9EX      | N6AJ       |
| K6LJC      | YB0AI      | JS1LQI     | JA1ECU     | KN6HIP     | NH7U       |
| K7SO       | YV2FEQ     | K2AK       | JA1VW      | KW3F       | OE2IJL     |
| K9CHP      |            | K4NWX      | JG3RXZ     | LU2MCX     | PY2ALC     |
| KA1SAW     | <b>121</b> | K4ZIW      | JH1QDF     | N0MHL      | SV1QXU     |
| KD9AC      | AA4MD      | K5HM       | J11STU     | N1KM       | SY1BFI     |
| KD9BIE     | F8DZY      | K6JBH      | JR4CTF     | N6DKZ      | UR5FLN     |
| KF4GW      | G4EHT      | K8IG       | K2KYH      | N8TT       | VA5LF      |
| KS3K       | G8GNI      | KF5ER      | K2UNI      | NQ4K       | VE4HQ      |
| KW7N       | HC1E       | KF6XA      | K3WSU      | PY2MTV     | VE7SO      |
| LZ1JP      | IK2HLM     | KH6DX      | KC5LT      | TF1EIN     | W2OIL      |
| M0IFT      | IZ4GOL     | KL7GY      | KL1V       | UA1TGQ     | W9WGN      |
| N1CDO      | JA1NZJ     | KM4ODS     | LA8OKA     | VU2RCT     | WA0LJM     |
| N4BCD      | JN3VQM     | KO6N       | N0JR       | W1IAN      | WA6OWM     |
| OZ8RH      | K2CQW      | KO9A       | N0TNJ      | W3FE       | WD4ETU     |
| R7CD       | K4JRK      | KP4RAT     | N3HO       | W4FDS      | WS9D       |
| RV3A       | K4KZ       | KT6VV      | N3IM       | W7GOY      | YB1DCW     |
| SP5DAA     | K4MZE      | LA8FNA     | N6UOZ      | W8WTS      |            |
| W0ARW      | K7LVJ      | N5DEE      | N7ENN      | WB2AIV     | <b>116</b> |
| W0QKL      | KB7ZUT     | N6FB       | SP1NEN     | WB5SHV     | 7Z1TT      |
| W9FY       | KD0KZE     | N7PR       | SP7LPD     | XE2ML      | DQ4Q       |
| XE2JFP     | N1ECC      | NK5G       | VK4SDD     | ZL3RIK     | F5RZJ      |
| YO2AOB     | N1SEP      | NL8F       | VK7AP      | ZR6DX      | G3VDB      |
| ZR6GR      | N1TQP      | NZ2S       | VU2MB      |            | HI8S       |
|            | N8WK       | PY3CJS     | W0VU       | <b>117</b> | JA1RYC     |
| <b>122</b> | OH3KRH     | VE3DRZ     | W4CU       | 3C3CA      | JA5BKR     |
| AA8DC      | OH8GBT     | W0LGQ      | W4PUF*     | AA6DY      | JA9GFA     |
| AB2NI      | PP2FN      | W1UN       | W8RSJ      | AD7AF      | JE2VVN     |
| DC1TK      | W0RH       | W2QQ       | WB4JPG     | AK9L       | JE3BFV     |
| EA3DNC     | W1TW       | W3WN       | WB8LEM     | CE1AT      | JF1MAD     |
| GU4XEA     | W4EW       | W4GWL      |            | DL9JM      | K1AFC      |
| HB9IY      | W6RD       | W9IXD      | <b>118</b> | DO9LX      | K7HRT      |
| HC2PY      | W8NT       | W9KM       | 7K2BWG     | DS5HVJ     | K7SX       |
| HS4BPQ     | W9RLL      | W9MB       | 7K3TFX     | EW8AX      | K8ZEE      |
| JK1CEK     | WB9YJE     | WA8KHP     | 7N4GIB     | G0JDC      | KB0TFT     |
| K3TUF      |            | WD4GZW     | AD9I       | G5CL       | KF7RO      |
| K4BS       | <b>120</b> | WV2N       | E21IZC     | HB9HFM     | KP3X       |
| K4MTT      | 7K3NHT     | XE1SAX     | EA8TZ      | HC1JQ      | KP4EJ      |
| K9YKL      | 7L1XXM     | ZS6AKU     | IV3XWD     | JA5GOJ     | KP4SJ      |
| KC5N       | 9A6AJ      |            | JA1XMT     | JH2BLM     | N1OS       |
| KN0A       | AG4SO      | <b>119</b> | JA2IFW     | JS1BKR     | N3LH       |
| KO6XI      | AK6DV      | 9A3LYL     | JA7OAO     | K4HDW      | N4PF       |
| KP4DDY     | EA3AV      | DC3RJ      | JH1BCS     | K6RI       | N5LKE      |
| N0QQ       | EI4GJB     | DD8BA      | J18BRZ     | KA9TOX     | N8CH       |
| N5UWY      | EI4HQ      | DL4HCF     | JJ0FVP     | KC1EO      | N9NBC      |
| NV4C       | HZ1XB      | DO9QC      | JR3CVJ     | KC8KEF     | PG0S       |
| PY2HN      | IK2HKN     | EA4GQS     | K0HW       | KD0L       | R0CY       |
| VE3KY      | IZ1QLT     | G3NML      | K1XO       | KE8Y       | TF3DT      |
| VE3MIS     | IZ7YPK     | G4NAQ      | K5HW       | KL7AC      | VK3YR      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| W4MIR      | W9OVQ      | CT1FPW     | IS0BZR     | IW8AWZ     | JA9KTT     |
| W5DWA      | WA4RYW     | DP9Z       | IU2LFP     | JA2NXB     | JJ2BLV     |
| W5MZX      | YB0JVZ     | EI3GV      | JH1WPS     | JA3KE      | JJ3OFL     |
| W6DQ       | YL2UI      | G4BGW      | K2PH       | JE1FYV     | JR8ORC     |
| WA3GOS     |            | HB9ARI     | K3RRR      | JF7RKV     | JS2LPJ     |
| WA3MH      | <b>114</b> | IU4BIP     | K4KFH      | JJ0AEB     | K1ECU      |
| WA4HXC     | 3D2KM      | JA1DBG     | K4ULA      | K0ITC      | K3IU       |
| WB3EVL     | AA0TT      | JA1FRQ     | K6BF       | K2RRB      | K4EEK      |
| WB6SZC     | AE2DX      | JH1GNU     | K7FR       | K2ZSD      | K5IUC      |
| XQ7UP      | AK0DX      | JM1DUI     | K8LH       | K3RMB      | KA9WAR     |
| YC0OXG     | EI9HQ      | K1FBI      | K9EGS      | K6JLL      | KB9IFH     |
| YC1CWK     | EU1VA      | K1PU       | KC4ZA      | K6VKO      | KG4IYS     |
| YE2C       | F4HAB      | K3GP       | KG4TAH     | KA9A       | KI4PG      |
| ZS1IS      | G0NPE      | K4PWS      | KJ6YK      | KB1OIQ     | KI8U       |
|            | IZ5OPU     | K5VSD      | KJ7NL      | KR1B       | N4CE       |
| <b>115</b> | JA6EMA     | K7CV       | KK9R       | KW4BY      | N4EPD      |
| AB6WQ      | JA9ALR     | KD4SR      | LA2RE      | LA2ZW      | N7ELB      |
| BA3CE      | JG3QYJ     | KE0X       | N2DUI      | LA6JKA     | N9IUA      |
| C31MF      | K0WJ       | KE6U       | N2XD       | MM0MSS     | OH6IH      |
| CT1EFL     | K3IFL      | KF8QL      | N2YCH      | N2IVN      | OZ1MAD     |
| EI2IP      | KA0VXK     | KH6AT      | N4MTT      | N2PL       | PT8DX      |
| F5LMI      | KC2TN      | KJ5RC      | N6PGQ      | N2UFM      | SM0THU     |
| G0BPK      | KF4GRA     | KL7QW      | NA7KR      | PG5V       | T88UW      |
| G0RPM      | KG8CZ      | KV3W       | NG4P       | PV8AA      | VA3WEB     |
| GI3SG      | KN6VQ      | KV5Q       | OK1EY      | VK7LUV     | W1ARY      |
| HB9WDY     | KT3X       | N1TA       | PY2RDZ     | VU2IT      | W4EEY      |
| HI7SB      | LA7IM      | N4FNB      | TC100TC    | VU2RMS     | W4LEW*     |
| IZ0SPA     | MI0DWE     | N4JJS      | TF3MH      | W4EY       | W7FS       |
| IZ0UME     | N0JX       | N4KFT      | VA7RN      | W4KTR      | WB0POH     |
| JA1QEY     | N1KEZ      | N6OPR      | VK2DAG     | W5ADH      | WB3FHU     |
| JG1LFF     | N4MWY      | N6TQS      | W0ZY       | W8DSN      | WK3A       |
| JG1RET     | N5RKK      | NN4RR      | W2NGC      | WB5DW      | WM4R       |
| JH2BTM     | N8HM       | PV8RF      | W5JDF      | WD9IOK     | WU5E       |
| K0YA       | N9DFD      | R3FP       | W8HF       | WP4CQ      | YB1FWO     |
| K4KO       | NJ4Z       | SA7CJO     | W8TMB      | YB0NDT     | YB6HAI     |
| K7WLX      | NZ1I       | SV7BVM     | YB8MOB     |            | YB8EXL     |
| KE7GI      | R7NA       | W1FYI      | ZL2MM      | <b>110</b> |            |
| KQ6X       | SM4RGD     | W1NSK      |            | AA6RK      | <b>109</b> |
| N1IN       | UX5HY      | W5TZX      | <b>111</b> | AJ9U       | A61DJ      |
| N4PHH      | VE3VTG     | W9IE       | 4F3OM      | BD4QH      | AF5I       |
| N4XAT      | W3WKR      | W9KXQ      | AC0WL      | BG5CNL     | DD9HK      |
| N6BHX      | W7KHZ      | W9TVX      | AD7U       | DB6VH      | DH3PL      |
| N8AJN      | WB2IQG     | WE8T       | AG7T       | DH0SP      | DS3DGA     |
| N8URE      | WB4HMA     | WW6D       | DC2KN      | DJ0CL      | EA6TU      |
| NB9Q       | WD0AJG     | YB1JYL     | DH3NAW     | DK1MCS     | EI7JN      |
| PV8BR      | WN9A       | YB5BOY     | DV7A       | DO1HGS     | G0VJG      |
| R6TY       | WU6W       | YC2EWZ     | EA1NO      | DU1/NF0O   | G1III      |
| UX5XK      | YB1HK      |            | F1NZC      | EC1AKI     | G1VGK      |
| VE3DS      | YV4EH      | <b>112</b> | F4HZZ      | GM3MZX     | IK7NXU     |
| W1LBC      |            | DU0A       | G0DTX      | IU3PMA     | JA3IJW     |
| W4TIJ      | <b>113</b> | EC1AE      | G4LRG      | IZ7EDQ     | JA4NIM     |
| W8TJM      | 6K5XZE     | F5PBL      | G7CNF      | JA1ESH     | JH8TOW     |
| W8WG       | BY1QH      | HB9CXK     | GW4EVX     | JA3VQW     | JI3HEA     |

|            |            |            |            |            |        |
|------------|------------|------------|------------|------------|--------|
| JK1VSL     | K4AFE      | JS1OZS     | AI4FR      | G3WPT      | DL4NHP |
| JO1QZI     | K4KYN      | K0HCV      | AI9T       | G4XBL      | EI4GK  |
| JP1RLN     | K4WJ       | K2FD       | DS2BSK     | HB9IBA     | EI7IG  |
| JR2FJC     | K6MYC      | K3SUK      | G4FJK      | IU0AWH     | G0AJH  |
| K0XP       | K7UWR      | K5LA       | G5HY       | JA1BF      | G0OJG  |
| K4MVM      | K9KJS      | K6ADY      | IW0GYC     | JA1KDU     | G4XXI  |
| KC4GFW     | KC7CS      | K6BXI      | IZ8LLQ     | JA5UFD     | G7SQC  |
| KD2RUY     | KG5RXE     | K6JAD      | JE8RAH     | JD1BLY     | IK5TTA |
| KD6GC      | KI4CYB     | K7JI       | JF1CZQ     | JG3PMB     | JA0IJG |
| KE0QPG     | KL7SB      | KA8FAT     | JH9DNK     | JH1MYJ     | JA6HPI |
| KI4SFT     | LU4FTA     | KC5UES     | JI6HXI     | JR1WCS     | JH1REP |
| KR4PB      | MM0LBX     | KC5W       | JI6OXK     | K0HIP      | JJ0OAP |
| KS7S       | N1AOB      | KD1YV      | JL8LGW     | K1MDA      | JM1SOL |
| N0EKM      | N1CPL      | KD5FVZ     | JR1LLD     | K2CDP      | JQ2HJR |
| N1MIE      | N3OUC      | KE7PB      | KC9LBO     | K4KZM      | JR2WLQ |
| N3STZ      | N3XRU      | KI3T       | KD2SY      | K8HQ       | K0OOK  |
| N5UKZ      | NA1RL      | KI4CBN     | KJ4SKO     | KB5VNM     | K0XU   |
| N6WHK      | NJ9Q       | KI5QQG     | KJ5T       | KD8KX      | K1HC   |
| N8HAM      | PA1CA      | KK7AC      | KL7XO      | KD8ZYD     | K3ZI   |
| N9ZJ       | PY2EBD     | N0LNO      | KU8T       | KF2VX      | K4PUF  |
| OE1PFC     | VE1GBD     | N1SFE      | KZ4EX      | KV4QS      | K4VMT  |
| PA0AKN     | VE2OCH     | N8XE       | LU4HK      | LB7PJ      | K6ERA  |
| R6AW       | VE3GJP     | N8XS       | M5LRO      | LX2KD      | K7ADD  |
| SO5AS      | VE7KS      | N9LOH      | MM0DVZ     | N2YG       | KC3OPI |
| WA4FL      | W2DON      | NT4W*      | N0HR       | N3WL       | KF4YXH |
| WO8USA     | W9CP       | OZ1KSN     | N0LZF      | N6CK       | KG9Y   |
| WR0U       | YC0RI      | PA1GYS     | N1EMC      | N9MKC      | KN7PF  |
| XE1AO      |            | PA5X       | N6WBL      | NE3I       | KO4MA  |
| YD1BJJ     | <b>107</b> | SV2HNZ     | NP3O       | NK7L       | LU9OZX |
| YD7UFI     | 9K2TV      | UT5UML     | PY3BF      | OM4KW      | N0JDK  |
| ZL1IM      | AA0FO      | VA3DEF     | SM5TOG     | RG7A       | N0PO   |
| ZP9EH      | AA4GR      | VE3NLS     | SV1JMF     | SM0SHG     | N1RY   |
|            | AA6Z       | VE4MAR     | W0RMS      | VE5UO      | N2XTT  |
| <b>108</b> | AA9JC      | W0MRZ      | W2JAN      | VU2TUM     | N3VJ   |
| 4I1AWM     | AC9DX      | W1KQ       | W4ETB      | W3JM       | N5QT   |
| 7L3IUE     | AD2BO      | W6BDW      | W7ABC      | W3MJ       | N7IV   |
| AA1LS      | BD7IBN     | W7ACX      | W7RTX      | W4KFA      | NB8Q   |
| AD7OV      | C93PA      | W9ZJX      | WA2T       | W6FFH      | NR5N   |
| AK4N       | D44PM      | WA0CIE     | WA4BAN     | W7AAA      | OK2PKY |
| DL8JJ      | DJ0RD      | WA8YZB     | WB8NUT     | W7HJ       | OZ5JQ  |
| EA5GDY     | DK7GH      | WA9BD      | YB1TIA     | W7SMW      | PU8WBD |
| EI4DQ      | DS2GBP     | WB6PIH     |            | W9GWP      | PV8ADI |
| HB9FUR     | EI5EV      | WB8PKK     | <b>105</b> | WK2E       | PV8CQ  |
| HL4CKT     | EI5IF      | YB1LZ      | 9M2CQC     | YB9DE      | PY2QA  |
| IN3UFW     | HS0ACS     | YB2ECG     | AA1KS      |            | SV8RMA |
| JA3FAY     | IV3GCH     | YO2OXD     | AC0DH      | <b>104</b> | TC2C   |
| JA6HOR     | JA1KZP     | YO6BHN     | AH6NF      | 5T2AI      | TF1EM  |
| JG3LDD     | JA2YIP     |            | CE8EIO     | 7K1VKU     | TG9AKH |
| JK7UST     | JG5UWK     | <b>106</b> | DL2YBG     | 9A5MP      | VE7GEL |
| JP1TDG     | JJ3WBB     | 9K2HM      | DX3H       | AB1NE      | W1WCI  |
| K2QQ       | JJ1FGG     | AA7DK      | EL2BG      | AJ5H       | W6DAS  |
| K3DRE      | JK1AIA     | AA8HH      | F6AJM      | BD7BW      | W6FZA  |
| K3TXW      | JN7CPW     | AE4G       | FM4LV      | DF0AD      | W9JOY  |

|            |            |           |            |            |          |
|------------|------------|-----------|------------|------------|----------|
| WA2TIY     | N9LPT      | KB2FMH    | YE0TUR     | KD0ZZ      | AA6E     |
| WA8IWK     | N9PA       | KB5RW     | ZS6CR      | KD4CJO     | AB4KJ    |
| WB2GMY     | N9YKE      | KB9FPY    |            | KR4Q       | AB6RT    |
| WD4IEK     | NP2MR      | KC0VDY    | <b>101</b> | M0GVZ      | AB8DD    |
| WD4PTJ     | NP4AA      | KC9JCH    | A41ZZ      | M0RTP      | AD4KJ    |
| WF7I       | OZ5D       | KD0CIU    | A61ZX      | N0BDS      | AE0SQ    |
| WZ9W       | PU2OIP     | KI4TG     | AC0ZM      | N1RCJ      | AE7DW    |
| YB8ROP     | PU4ENY     | KI6OY     | AC1SN      | N3EA       | AF6AV    |
| YD0OSU     | RA3LD      | KN4NN     | AF7WM      | N3KKF      | AI6LY    |
| ZS6S       | TF1AM      | KQ1S      | AG2O       | N3QVB      | BA1SN    |
|            | VE3TPZ     | KR7LD     | AI3H       | N4CBS      | BA5AG    |
| <b>103</b> | W1ABO*     | KT3S      | AI4X       | N9KIY      | CE3MRO   |
| 9A5JV      | W3UI       | KT6LA     | AK4PE      | NE2U       | DG7YEO   |
| AG5ND      | W3WTD      | KV5WS     | BH4UTT     | NX6D       | DH9DX    |
| AI2U       | W4MJH      | M0CNP     | DC6GF      | OG2N       | DL5KLX   |
| BH4DKR     | W4PM       | M0PTZ     | DG0OAT     | OZ1GCT     | DS4EJA   |
| BV2NT      | W5BV       | N1MGO     | DJ3GZ      | OZ5VO      | DV1VHK   |
| DL9CP      | W5HPQ      | N4FKH     | DL3XAC     | PC5F       | DW3CWM   |
| DM5TI      | W6KF       | N5MOC     | DL5JH      | PU3RTS     | EA3GOP   |
| DS0IC      | W7CWD      | N7NM      | DM4EA      | RZ6MD      | EA3ZD    |
| EI6GF      | W7RRS      | N8OYY     | DO1BOC     | SM0LPO     | EA5BH    |
| F5JWH      | WB4SGA     | N9AAA     | DO4FZ      | UB1ADP     | EI6GI    |
| G3YJQ      | WB5JHY     | N9PWM     | DO5KMR     | VE3BGG     | ES7GN    |
| G4HUN      |            | ON4KJR    | DU3AW      | VU3GDS     | F5GSJ    |
| GM4ELV     | <b>102</b> | PA0RNH    | DU3GKT     | VU3NPI     | G0GFC    |
| IZ4AMS     | A71UN/P    | PU8YPL    | EA5WP      | W0HMS      | G3SEM    |
| IZ6CLN     | AA1UC      | PY2WO     | EI8GVB     | W2GM       | G7TPL    |
| IZ7HNO     | AB9QU      | PY3WW     | G3TDH      | W2SUB      | HB9CZF   |
| JA1DBO     | AG5LL      | SM6STI    | G4WWG      | W4WRS      | HB9EE    |
| JA8UVQ     | AK4I       | SM7PNV    | HZ1HN      | W4YR       | HI8PLE/7 |
| JO6MMQ     | DO3BOX     | SV2AMD    | IS0HXK     | W7HO       | HK5FCI   |
| JQ3TAN     | DO7INT     | UA6LCN    | IZ3GJL     | W7NEE      | IW1PVT   |
| K1DM       | DS3FGV     | UF2F/1    | JA1GQC     | W7SEQ      | IZ0PMV   |
| K2CK       | DW3DLQ     | UY5AR     | JA1UTC     | W9HZ       | JE1NGI   |
| K6GO       | EA6/W3DM   | VA3MAH    | JA2NSH     | WB0WAO     | JG4OSI   |
| K6JAV      | ER5LL      | VE3AXW    | JA4JSL     | WB4DW      | JH1WHZ   |
| K7FRY      | F5VIF      | VE3KKQ    | JG2HNC/P   | WB5HJV     | JH2IUV   |
| KA1CJI     | HL2DAA     | VE6RWC    | JG5VFK     | WM0G       | JI1HSV   |
| KB1YO      | IK1PKH     | VE9TER    | JH2WDT     | WQ2M       | JI2XLN   |
| KB5HPL     | IZ4NHH     | W2/JR1AQN | JH4SLF     | WT8X       | JK1EZK   |
| KC4QYG     | IZ8GEL     | W2VU      | JM6NVD     | WU2T       | JK1XDK   |
| KC8LTL     | JA3GNU     | W3DHN     | K0MU       | YB0KTT     | JK7CUN   |
| KD7O       | JA5CH      | W3NJ      | K1HGT      | YB1KEL     | JN3NAR   |
| KE8GX      | JF3KBX     | W4OEP     | K3MAW      | YB8BRI     | JP1KHY   |
| KK6MF      | JH1IHG     | WA4FXX    | K4BH       | YB8QT      | JP1PPB   |
| KM6JD      | JH3GBS     | WA6NKM    | K4DXT      | YB9BEC     | JQ3JUK   |
| LA3ANA     | JR1EMO     | WB2ZEX    | K5WE       | ZR2A       | JY5MM    |
| N1HT       | JR6GV      | WB6HVV    | K6BLG      |            | K0IDT    |
| N1XS       | K1QF       | WB8JAY    | K6DW       | <b>100</b> | K0PG     |
| N3MWQ      | K2GLW      | WN5G      | K8DTF      | 4I1EBC     | K3JRR    |
| N4ML       | K6VXI      | WW4CP     | KA3CZY     | 9M2ADX     | K3TXT    |
| N7BU       | K8WDN      | XE1YFJ    | KB3VHC     | 9V1XX      | K4AAP    |
| N8MAS      | K9VD       | YC0OST    | KB9RNO     | AA1XO      | K4BNC    |

|        |        |        |
|--------|--------|--------|
| K4CTL  | OE7BJT | YL3AMZ |
| K4QXX  | ON7BS  | YO3HEX |
| K4XZ   | OZ9AAR | ZS6TVB |
| K5PSN  | PR7AYE |        |
| K5RCR  | PT2DF  |        |
| K5YE   | PY2TWI |        |
| K6US   | R9OSN  |        |
| K7GLM  | RA3UT  |        |
| K7TLP  | RA6XB  |        |
| K9EA   | RW0LCN |        |
| K9ZJ   | SM7HZK |        |
| KB0GT  | SP9CBL |        |
| KB1ODO | SQ5WAF |        |
| KB2GCG | UA6CEY |        |
| KB6IGK | UN6GVA |        |
| KC5CMX | VA3FU  |        |
| KD1DT  | VA7DZ  |        |
| KD8JSP | VK2IS  |        |
| KF5TL  | VK3FNJ |        |
| KF7CG  | VU2KWJ |        |
| KF7TLL | VU2XJ  |        |
| KG4Y   | W2CCW  |        |
| KI3F   | W2PTP  |        |
| KI4FW  | W2SEF  |        |
| KI5DZY | W3SW   |        |
| KM4ECH | W4CRN  |        |
| KQ4PK  | W4WCD  |        |
| KT8TD  | W5DX   |        |
| KU4FP  | W6OP   |        |
| KW4CW  | W8BFT  |        |
| KZ3P   | W8QW   |        |
| LA8W   | W9SWT  |        |
| LU7FJO | WA4ASJ |        |
| MW0CPZ | WA4VSL |        |
| N0RA   | WA5ICA |        |
| N2BZD  | WA6BFW |        |
| N2MAD  | WA7SCH |        |
| N2MSF  | WB0RXQ |        |
| N3GSE  | WD5FCA |        |
| N3NVA  | WQ9F   |        |
| N4DOU  | WS7X   |        |
| N5LJL  | WV4Y   |        |
| N5SMQ  | XE1YL  |        |
| N6ERD  | YB0FLY |        |
| N6FM   | YB1ME  |        |
| N8CEP  | YC0MAT |        |
| N8FXH  | YC0RFS |        |
| N9CI   | YC1DOL |        |
| NA3M   | YC2SBG |        |
| NA5WH  | YC4DON |        |
| NG1R   | YD0DMS |        |
| NT8Z   | YE4IJ  |        |
| NW5Q   | YE6YE  |        |