

## ARRL DXCC - 15 Meters

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

|                                        |                                                                      |                                                                                                                               |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                 |
|----------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>374</b><br>EA8AK                    | K9MM<br>N6AR<br>SP8AJK<br>W9ZR                                       | OZ3PZ<br>SM6DHF<br>WX4G                                                                                                       | W8DCH<br>W8UVZ<br>WA1JMP                                                                                                                                                                                                   | K2VV<br>K5RK<br>N0XA<br>N3XX<br>N4XM<br>N5UR<br>N6JV<br>NY0V<br>PE5T<br>PY2BW<br>SM4EMO<br>SP8NR<br>W3AP<br>W3UR<br>W9RN                                                                                                                        |
| <b>373</b><br>OK1ADM                   | <b>360</b><br>JH1GZE<br>W1NG                                         | <b>354</b><br>DJ9ZB<br>I4MKN<br>JA8EAT<br>JR1CBC<br>KF2O<br>N7RT<br>SM5CZQ<br>SM6CNN<br>SP5EWY<br>VE1YX                       | <b>351</b><br>AA4V*<br>AA7A<br>CT1BH<br>DJ4XA<br>G4BWP<br>JA0AXV<br>JA1FVE<br>JA2VPO<br>JA3PIS<br>JA5AUC<br>JA5IU<br>JA8DNV<br>JE2LUN<br>K0IEA<br>K0KX<br>K2UO<br>K9EU<br>N2LT<br>N2TK<br>N5AW<br>SM5AQD<br>W1GL<br>WB6RSE | <b>349</b><br>DK1FW<br>EA6SX<br>F6BKI<br>HB9BZA<br>IK1GPG<br>JA2IVK<br>JA7JWF<br>JA9APS<br>JE1DXC<br>JE7JDL<br>JF7XKY<br>JH1TWT<br>JR2KDN<br>K0DEQ<br>K3FN<br>K8SIX<br>K9ALP<br>N1DG<br>N4CH<br>OZ1BTE<br>SP3E<br>VE3EJ<br>W2LO<br>W3NO<br>W3YX |
| <b>371</b><br>W4DR                     |                                                                      |                                                                                                                               |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                 |
| <b>370</b><br>W9YSX                    | <b>359</b><br>DJ8NK<br>JA1BK<br>JA1EOD<br>N8DX                       |                                                                                                                               |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                 |
| <b>369</b><br>G3KMA                    |                                                                      |                                                                                                                               |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                 |
| <b>368</b><br>OZ1LO<br>W1JR            | <b>358</b><br>N4CC<br>OH1XX                                          | <b>353</b><br>F6EXV<br>I6FLD<br>JA2JPA<br>JA3EMU<br>JA5EXW<br>JH4IFF<br>K3UA<br>K6YRA<br>NR1R<br>UA4HBW                       |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                 |
| <b>367</b><br>K4MQG<br>SM0AJU          | <b>357</b><br>JA1ELY<br>JA3APL<br>JH1IFS<br>JR3IIR<br>OH2BU<br>W4DKS |                                                                                                                               |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                 |
| <b>364</b><br>4X4DK<br>K2TQC<br>SM6CVX |                                                                      |                                                                                                                               |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                 |
| <b>363</b><br>K4FJ<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<br>DK9KX<br>F6AOJ<br>G3TXF<br>JF1PUW<br>K0JS<br>K1ST<br>K4ZYU<br>K8PT<br>SM6CMU<br>VA3DX<br>VE3XN | <b>350</b><br>DF3CB<br>DJ9KG<br>G3XTT<br>IK6DLK<br>JA0UUA<br>JA1HGY<br>JA1LSP<br>JA2JNA<br>JA6BZI<br>JE2URF<br>JE3EDJ<br>JH2UVL                                                                                            |                                                                                                                                                                                                                                                 |
| <b>362</b><br>JA4DLP<br>K4DY<br>OK1MP* | <b>355</b><br>HA0DU<br>JA3FYC<br>JA4DND<br>K4CIA<br>K4PI<br>K4UTE    |                                                                                                                               |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                 |
| <b>361</b><br>DJ2YA<br>JA2JW<br>K8MFO  |                                                                      |                                                                                                                               |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                 |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>348</b> | DK5WL      | <b>344</b> | SM6CCO     | JM2RUV     |
| I4AVG      | DL4MCF     | AD1C       | SP1JRF     | JR2UBS     |
| IK4BHO     | EA5BM      | DF4PL      | SP3EPK     | K2SHZ      |
| IK4DRY     | F6DAY      | DL7MAE     | SV1JG      | K3PA       |
| JA1UQP     | I4LCK      | EA5BY      | UA6A       | K4IQJ      |
| JA2FBY     | JA1GRM     | G0DQS      | W1KSZ      | K4SE       |
| JA9FPI     | JA2FJP     | GM3YTS     | W9IXX      | K5DU       |
| JE8BKW     | JA5AQC     | HB9BGV     | WA4FFW     | KE9L       |
| JF3KON     | JE1SYN     | IK4GME     | WB9Z       | KQ8M       |
| JH4UYB     | JF1KKV     | IV3JVJ     | WD5COV     | KV7K       |
| JJ3PRT     | JJ1DWT     | JA1IOA     | WK3N       | N4DW       |
| JM1VRW     | JJ2LPV     | JA2JRG     |            | N4PQX      |
| JP1NWZ     | JK1UVP     | JA2VMU     | <b>342</b> | N7US       |
| JR1DUP     | JR3GWZ     | JA9FAI     | 9A2NA      | N8TR       |
| K0EU       | K2UU       | JR6FC      | AA1QD      | N9AU*      |
| K0TJ       | K6AM       | K1BD       | AD5Q       | NJ6P       |
| K1HTV      | LA7JO      | K4HGX      | DF3GY      | OE3GCU     |
| K4XO       | LU2NI      | K5ZK       | EA8AKN     | OE8HIK     |
| K9ZO       | N4AH       | K6FG       | G4GIR      | OE8RT      |
| KW9A       | N4NX       | K9NU       | HB9BIN     | RU3FM      |
| NS6C       | NI0G       | LZ2DF      | JA2TBS     | SL0ZG      |
| OH2BLD     | UT5UGR     | N8BM*      | JA9GPG     | SP6CIK     |
| PY2XB      | W4UM       | N9US       | JA9TWN     | SP6M       |
| PY2YP      | W9MU       | OE3EVA     | JI1DHY     | UA3AB      |
| PY4OY      | WI8A       | SP7ITB     | JQ3DUE     | UT9FJ      |
| R7LV       |            | VE6WQ      | JR1BLX     |            |
| SP2FAX     | <b>345</b> | W0MHK      | JR2LJO     | <b>340</b> |
| W7UT       | AA6YQ      | W1ECT      | JS3CTQ     | AA4HP      |
|            | DJ9HX      | W5BPT      | K4XP       | AB4IQ      |
| <b>347</b> | DJ9ON      | W5FKX      | K7NN       | CT4NH      |
| AG9S       | HB9RG      | W7AO       | KA1ERL     | DF2RG      |
| DL5DSM     | I0MWI      | W8CZN      | KU0A       | F3SG       |
| IK5HHA     | I5KKW      | YO3APJ     | N8DJX      | I4EWH      |
| JA0GJJ     | JA1XPQ     | YO9HP      | N8JV       | I5NPH      |
| JA1QXC     | JA2AH      | ZS6EZ      | R4GM       | JA1KQX     |
| JA2FGL     | JA6BZA     |            | SM5KNV     | JA1XCZ     |
| JA3AZD     | JA7IC      | <b>343</b> | SM6CTQ     | JA5XAE     |
| JA4LKB     | JA9CWJ     | EA1JO      | SP9DWT     | JA7BEW     |
| JA5MHD     | JE2LPC     | G0JHC      | W0DJC      | JA7MSQ     |
| JG3QZN     | JH2FXK     | G4OBK      | W0VX       | JE6TSP     |
| JH1QAX     | JH2SON     | HA5WA      | W1RM       | JF1WPB     |
| K1DG       | JI4POR     | I0WDX      | W2YC       | JJ1SKG     |
| K4QL       | JR1BAS     | JA0EOK     | W4PK       | JK1GOK     |
| N0AT       | JR1WCT     | JA2XYO     | W5XC       | JL1XMN     |
| OZ4O       | JR7VHZ     | JA6CBG     | WT8C       | K1OA       |
| PA3FQA     | JR9LKE     | JA7FWR     |            | K2TK       |
| SM3EVR     | K2RW       | JH0INP     | <b>341</b> | K4MS       |
| SM5CEU     | K3WC       | JH4JNG     | CT1APE     | KG4W       |
| SP5CJQ     | K5KC       | JL1UXH     | EA2IA      | N1NK       |
| W0BV       | KS1J       | JR1JGA     | EA5RM      | N2BJ       |
| W7MO       | NN4T       | K9IR       | G3LZQ      | N4GN       |
| W7OM       | OE6IMD     | KD5M       | G3RAU      | N5XZ       |
| W9OP       | SM3NRY     | LA7AFA     | HL3IUA     | NK1K       |
|            | SP7GAQ     | N5ZM       | IK8HJC     | NU8Z       |
| <b>346</b> | W1DIG      | NO8D       | JA0LFV     | OE2LCM     |
| CT1EEB     | W6SR       | ON7TK      | JA8EJO     | OK3GU      |
| DJ5FI      |            | RY9C       | JH1SJN     | ON4CD      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| ON4IZ      | <b>338</b> | JA7XBG     | RA3CQ      | DL5CW      |
| R3OK       | AA5AU      | JA8NFV     | RA7A       | DM5EE      |
| SM5ARL     | AB9V       | JE1GWO     | SK7AX      | G0BLB      |
| UA3AGW     | AD6W       | JE1VTZ     | SM3VAC     | G3OAG      |
| W2AY       | DK5AD      | JH1RFR     | SM6BZV     | G4PWA      |
| W4TJE      | DL6KR      | JH1XFR     | W2LK       | HB9DHK     |
| W6XA       | EI7BA      | JH2AYB     | W2XI       | I2EOW      |
| YO5BRZ     | F2JD       | JH3CUL     | W3LL       | IK0HFO     |
| ZL3JT      | FK8CP      | JH4ALY     | W3OA       | JA1KPH     |
| ZS4TX      | HB9CEX     | JH6PFY     | W6TMD      | JA4ITW     |
| <b>339</b> | JA2BDR     | JR3OEH     | W8GC       | JA6WJL     |
| AA1ON      | JA5BEN     | JR4LNG     | W8OI       | JA7FTR     |
| AA6AA      | JA7KY      | K0TT       | W9ILY      | JA9IFF     |
| AC4G       | JE8TGI     | K1AR       | WA8WV      | JH1JNR     |
| DJ9RR      | JH1HHC     | K5MC       | <b>335</b> | JK1EXO     |
| DL2OE      | JH3VNC     | K6YUI      | DF2UU      | JN1BMX     |
| EU7A       | JH4FEB     | K8BL       | EA7TV      | K1YR       |
| EY8MM      | JH8RZJ     | K9NW       | EI6FR      | K6KLY      |
| F3AT       | JN3SAC     | KP2A       | EW2A       | K9CT       |
| G3NDC      | K4CN       | N8RR       | IZ5EKV     | KK0M       |
| GM3POI     | K5BG       | NN4SS      | JA0AOO     | KS3F       |
| HL3DE      | K8FL       | OE1ZL      | JA1ANR     | LA2QM      |
| IK4DRR     | KX4R       | ON4AOI     | JA1SJV     | LA8PT      |
| JA0NZR     | N4DB       | OZ1AXG     | JA2ZL      | N8KOL      |
| JA1FQI     | N5OK       | OZ1CTK     | JA4MRL     | N9RS       |
| JA1VLK     | NI6T       | SM0CCM     | JA7QVI     | NA5C       |
| JA2DPC     | OH6NIO     | SV1RK      | JG1WSC     | NQ1K       |
| JA2WYN     | PY5HOT     | W0YG       | JI3CJP     | OH1LEU     |
| JA3GN      | RZ3AM      | W2GW       | JK1UNZ     | ON4IQ      |
| JE2OVG     | SM6DHU     | W2NO       | JM1HJG     | R6AF       |
| JH1KLE     | SP5DIR     | W4DC       | JS2LHI     | R7DX       |
| JH1NYM     | UA3AP      | W5AJ       | K1LD       | W0SR       |
| JI8DGO     | UX1UA      | W5OZI      | K2LS       | W3SB       |
| K1EFI      | UY5ZZ      | W6XK       | K2XF       | W5TCX      |
| K2FF       | VE3EXY     | W9PZT      | K5AQ       | W7CT       |
| K3WW       | VE3FF      | WD0DAN     | K5XI       | W7FP       |
| K4MWB      | W1YM       | YB5QZ      | K6ND       | WF2S       |
| K7ZA       | W8AV       | <b>336</b> | K7EG       | <b>333</b> |
| K9SM       | W9RPM      | IT9DAA     | K8WK       | CT1IUA     |
| KA9CFD     | WA1S       | JA0DIN     | K9RX       | DL5WW      |
| KC7V       | WA5VGI     | JA2NDQ     | KF0QR      | DL9TJ      |
| N3NT       | WA6F       | JA2XCR     | KM1D       | EA3GP      |
| PY5EG      | WB2GOK     | JA4FKX     | KQ3F       | G4CCZ      |
| R5AJ       | WL7E       | JA6VQA     | LA5IIA     | HB0CC      |
| SM4DDE     | YV1DIG     | JJ2KXK     | N4TL       | HB9DDZ     |
| SP1S       | <b>337</b> | JJ3HGJ     | OE1AZS     | JA1XEC     |
| SP7VC      | AB6QM      | JO7WXN     | OE1WEU     | JA7BWT     |
| W1YIF      | EA1YO      | K6RO       | RW3RN      | JL1RUC     |
| W5ZN       | EA9IE      | K9RR       | SM2GCQ     | K7WP       |
| W6YI       | GM0GAV     | K9YY       | UR0MC      | K7ZV       |
| W9OL       | IK4PLW     | KG7H       | VE3LYC     | KA8ZPE     |
| WA2VYA     | IK5PWQ     | LU8EKC     | W1LW       | NW7E       |
| WB4TDH     | JA0CRI     | N2TN       | W2IRT      | R9FM       |
| YO7LCB     | JA1JAT     | N4QS       | <b>334</b> | SV1FJA     |
|            | JA3EOP     | N5ORT      | AA5AT      | SV1IW      |
|            | JA5WIZ     | N5TY*      |            | VE3BW      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W5CIA      | JR7WFC     | <b>329</b> | PY2XU      | CU2DX      |
| W6TC       | K4HB       | 4Z4DX      | R7NW       | EA3EQT     |
| WA4BIM     | K9US       | 9H1SP      | SM5CAK     | JA1SKE     |
| WB9CIF     | KC6X       | AF2C       | UN6T       | JA5SUD     |
| WC4B       | KZ4V       | AI9L       | UT7UJ      | JA7LGE     |
| WE9R       | N1IBM      | AJ6T       | VE3VHB     | JH8NBJ     |
|            | N4II       | DL5EBE     | W2SM       | JJ6DGP     |
| <b>332</b> | NE1B       | DL6CNG     | W3KX       | JL1BYZ     |
| AA8CH      | PA5TT      | E72A       | W4BP       | K0BJ       |
| AA8OY      | RN3QN      | G5LP       | W4OX       | K0KVR      |
| AB5C       | RV3LO      | HA9PP      | W8HW       | K2NV       |
| DL4CF      | SP1MGM     | I1EIS      | W8TN       | K3UL       |
| EA1N       | SP5IWA     | IK2YCW     | W9JA       | LB8DC      |
| EA5AT      | SP6HEQ     | JA1CZI     | WB7B       | N4QQ       |
| GM0AXY     | SV8CS      | JA3RQ      | WK7E       | ON6AA      |
| HB9DDO     | UA9FAR     | JG3SKK     |            | SM3DXC     |
| HL2IFR     | W2JU       | K0KT       | <b>327</b> | SP3CGK     |
| IK0PEA     | WB8ZRL     | K8QM       | CT1DKS     | UA3DPM     |
| IZ0AEG     | WD9DZV     | K9GA       | EA6VQ      | UA4LY      |
| JA9NLE     |            | KI0KB      | HL2WA      | UT2UB      |
| JE8CLT     | <b>330</b> | KM3J       | HL3GOB     | VE6AX      |
| JF2UPM     | 4X4JU      | KR2Q       | I3BUI      | W4YCH      |
| JH1BAM     | AA4R       | N1RR       | JA2ATE     | W7AL       |
| JH1IED     | AE5E       | N8BJQ      | JA2CXF     | W7DO       |
| K1HT       | DK2JX      | PA3EWP     | JA4EPE     | WA3AFS     |
| K4EM       | F5PAC      | PY2NQ      | JA9NFO     |            |
| K5EK       | JA1IZZ     | W0RX       | JF1NZW     | <b>325</b> |
| K7GEX      | JA1SYY     | W3BW       | JH1AGU     | IK2SGB     |
| K8AV       | JA1WSK     |            | JH1IAQ     | JA0CIU     |
| KD3CQ      | JA2FSM     | <b>328</b> | JH3GFA     | JA1BPA     |
| N8SNM      | JA6BEE     | 9A4W       | JH3SIF     | JA5BGA     |
| NN4R       | JA8EOT     | CT1BWW     | JH4ADV     | JE1LFX     |
| R3VA       | JE7JZT     | CT1GFK     | JH7RXU     | JH1AQN     |
| RM0F       | JE8LWZ     | G0OIL      | JL1MWI     | JH1ORA     |
| UA6MF      | JH1OBS     | G3SVD      | JM1SZY     | JJ1OKK     |
| VE1DX      | JJ1TKN     | HB9BOI     | JQ1IBI     | JR0AMD     |
| VE2TZT     | JM1FHL     | IV3YYK     | K0GY       | K1KO       |
| W0AWL      | JR0EQQ     | JA0GCI     | K1LI       | K3RA       |
| W1SKU      | K0JUH      | JA2VQF     | K5VIP      | K5WAF      |
| W5WT       | K1GG       | JA9GLW     | K8AJK      | K8TL       |
| WA7NB      | K4SO       | JG3FEA     | K9XD       | K8UT       |
| YS1RR      | K8YTO      | JG8FWH     | KN6KI      | K9JF       |
|            | LU3CQ      | JH3GRO     | N1GC       | KB0EO      |
| <b>331</b> | N1RK       | JH4BTI     | N6HC       | LA9AJA     |
| EA8BYR     | N9FN       | JH4CBM     | N8PW       | N2NL       |
| F9XL       | NE3F       | JK1OPL     | NF4A       | NE8P       |
| HB9HFN     | PY1KN      | JL2JVX     | PY5EW      | PP1CZ      |
| HK3W       | PY2KP      | K5RT       | RA0FF      | RW7M       |
| I5HOR      | S57AT      | K6FW       | UR5EDX     | SM6CUK     |
| IK2QPR     | SM3NXS     | KM4H       | W2QO       | SP3IBS     |
| IK4AUY     | SV1DPI     | KN5O       | W4HG       | VE1JBC     |
| IK5RUN     | W0HBH      | KT1J       | WA1YTW     | VE3CFK     |
| IK8YTA     | W5LT       | LA2PA      | WB3LHD     | W7ZJ       |
| JA6HQT     | W6ENZ      | LA5HE      | WB9EEE     |            |
| JA8LRG     | W7LR       | LA7HJA     |            | <b>324</b> |
| JE2EHP     |            | N6RV       | <b>326</b> | 5B4AHJ     |
| JH1APK     |            | PY2IQ      | A45XR      | DO4DXA     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| F5CQ       | AI6Z       | YO2RR      | N6KZ       | GM3YOR     |
| I5OYY      | DL1DUO     |            | OE3SGU     | HL4CJG     |
| IZ8FWN     | HA7TM      | <b>320</b> | OH8LXT     | HP2AT      |
| JA2LHG     | IU7QBB     | CX6VM      | R5DT       | JA1XRA     |
| JA3VPA     | JA3BXF     | E73Y       | RL3FA      | JA4HAW     |
| JH1UBK     | JA3LDH     | EA1RT      | RW4NN      | JA8BAR     |
| K2AJY      | JA6TMU     | F5PBM      | W0TM       | JH7NTW     |
| K5UO       | JA8EKU     | IK4IYC     | W1EQ       | JR8AMF     |
| K6SIK      | JF2WGN     | IV3TMV     | W3RJW      | K4ZO       |
| KB1JZU     | JH7RTQ     | IZ2AMW     | W8KEN      | K7UA       |
| KQ4AV      | JJ2RCJ     | JA5FBZ     | WB0TVY     | K9MBQ      |
| N1SV       | JR4OZR     | JA9AGN     |            | N7HN       |
| N5DG       | K0AZ       | JF1LZQ     | <b>318</b> | N8OC       |
| N5JB       | K8OM       | JF8QNF     | AA8LL      | NQ7R       |
| N9JV       | LA5LJA     | JN7DOS     | DK7YY      | R0FA       |
| OE8SPW     | LU6ETB     | K6IPM      | DM2DXA     | W5ODD      |
| R9TO       | N1API      | K6KO       | DS1JFY     | WA3C       |
| RA9CMO     | N6OJ       | K7LJ       | EV1R       |            |
| RU3QR      | N6UK       | KD0PO      | HB9SLO     | <b>316</b> |
| SM2OAN     | N8LJ       | N0RB       | JA2IYJ     | 4X6ZK      |
| W1ITU      | ND0N       | N4IG       | JH3GCN     | AA5AM      |
| W2GG       | NN4X       | N8RF       | JH3HTD     | AF9H       |
| W8HC       | OE5RLM     | N9ISN      | JK1VXE     | E21EIC     |
|            | ON4CAS     | NU1O       | K2PK       | F4BKV      |
| <b>323</b> | OZ1ACB     | PY5CC      | K3PP       | G0EHO      |
| AC0A       | SM5CLE     | RA1QD      | K4HMB      | G3KWK      |
| AH7C       | SV1GYG     | RA3QK      | K4XD       | HA7UW      |
| DL1KUR     | W3GQ       | SP6DNZ     | K6PJ       | I1FQH      |
| EA3GHQ     | W4FQT      | SP7HOV     | K8NK       | IV3TDM     |
| EA3GHZ     | W4SK       | US0KW      | KJ6P       | JA7LMZ     |
| EA6ET      | ZS1LS      | W0TT       | N0RN       | JH1VHU     |
| EC3A       |            | W3MR       | N5ET       | K5VWW      |
| IW1ARB     | <b>321</b> | W6AEA      | N9RD       | K8YSE      |
| IZ1LBG     | AA8R       | W9IL       | N9SF       | K9OT       |
| JF2XGF     | DL2CHN     | WD4LBR     | NA9A       | K9ZM       |
| K1RO       | IZ8FFA     | YB1UUN     | NX0I       | N4RWG      |
| K8NVR      | JE3SSL     | ZL4TT      | OE2GEN     | N9KW       |
| K9MK       | JR6LLN     | ZS6WB      | OH5VT      | NE0DX      |
| KU8X       | K3NK       |            | OZ4VW      | NK0S       |
| LZ2JE      | K7XB       | <b>319</b> | UT7UV      | OE5BWN     |
| MD0CCE     | K8EUR      | EA3WD      | W0FLS      | SV3DCX     |
| N3RC       | K8GI       | HB9TKS     | W1AO       | UA3TT      |
| R8TX       | K9FN       | HK4SAN     | W2FV       | W2CG       |
| RK4FD      | KM1C       | JA1BNW     | W2LE       | W5PF       |
| RX3AGD     | LU4FPZ     | JA1DM*     | W2OO       | W7CA       |
| SM0NJO     | N0KV       | JA1RTX     | W5ZO       |            |
| SM4CTI     | N5GH       | JA6OXT     | W6RS       | <b>315</b> |
| SV2DGH     | N5LZ       | JE2DZC     | W6YOO      | AB0CT      |
| W1ZT       | N7KA       | JG3LGD     | W7Yaq      | EA6NB      |
| W6NWS      | NA2X       | JH1OGT     | W8RLS      | HL3AMO     |
| W9AJ       | RX4HZ      | JH2AQI     | ZL1BYZ     | I4KDJ      |
| WA2NPD     | SM5CZK     | JH3KAI     | ZS2DL      | IT9CVO     |
| WT4Q       | VE3YF      | JP1IOF     |            | IZ5BAM     |
|            | W5GZ       | K3XA       | <b>317</b> | J11NJC     |
| <b>322</b> | W6CUA      | K6UM       | CU2AP      | JM1JZN     |
| AA9A       | WA8CDU     | K7ACZ      | DL7BA      | JM1LPN     |
| AB3CV      | XE2CQ      | LA9FFA     | EA8RR      | JN1RQV     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JR2WCX     | JA3MHA     | JA3EY      | JA1DDZ     | IZ0RVI     |
| K0GD       | JA3XNH     | JJ2VLY     | JA1RAE     | IZ3ENH     |
| K1NTR      | JA7MAD     | JR4NUN     | JA2HYD     | JA1EMQ     |
| K2BA       | JE2RDO     | K3VAT      | JA2MNB     | K2AZ       |
| K2UR       | JH1RGG     | K5ALQ      | JH2BNL     | K5PS       |
| K7BV*      | JH4GJR     | K5KG       | JJ1BMB     | MM0EAX     |
| K9ARZ      | JR1EYB     | K8BN       | K0BBC      | N6PSE      |
| KR4F       | JR3TOE     | KB1EFS     | K1CBK      | N7MQ       |
| LA3WAA     | K4RG       | KE9I       | K1ESE      | N9UA       |
| NV9L       | K8FH       | KM6HB      | K4JAF      | NZ3O       |
| OH4UI      | N2NS       | N4LR       | KE1F       | UN7LZ      |
| PA3CSR     | N4JQQ      | N7BT       | KF2DT      | VE3YV      |
| UA0BA      | RU6L       | N7IR       | LU8ADX     | W1VT       |
| VE3EK      | S55DX      | SM6BGG     | N2LM       | W2ZI       |
| VE6LB      | SM4AZQ     | SP5ES      | N4HB       | W3JX       |
| VU2NKS     | VU2PTT     | SP6A       | NA4MM      | W7AH       |
| W4VIC      | W0QQ       | SV9AHZ     | SM0MPV     | W7QDM      |
| W7BEM      | W2YR       | W2YK       | SV2AEL     | W9MJ       |
| W8MET      | W5PJR      | W5GAI      | W3ACO      | WB8BPU     |
| WA4QMQ     | W8JRK      | W5ZE       | WZ8P       |            |
| YO3JF      | WA5IPS     | W6RW       |            | <b>306</b> |
| ZS1A       | XE1J*      | WB2BIN     | <b>308</b> | 9K2GS      |
|            |            | XE1MEX     | DS5ACV     | AK5X       |
| <b>314</b> | <b>312</b> | <b>310</b> | G4ZOY      | CT1EAV     |
| F5UJK      | 9K2OD      | DL6ZXG     | G8DX       | CT3KN      |
| JA1SGU     | AB5A       | E72U       | HB9DHG     | CU3EJ      |
| JA8BNP     | DJ2RB      | EA5OX      | HL4CBX     | DL1HRN     |
| JA8CJY     | DL1TRK     | IV3GOW     | IK5PWN     | IT9RTA     |
| JL1OEC     | EA8MT      | IZ4MJP     | IZ5RVG     | IZ4DPV     |
| K1PL       | F2NH       | JA4ZA      | JA0PE      | JA2VHO     |
| K3JT       | HB3YFC     | JH1WJR     | JA4DHN     | JE3ENP     |
| K3PT       | IK0XBX     | JJ3BFC     | JA8UIV     | JH1VUO     |
| K3SEW      | JH4HMG     | JR7FRW     | JH1ACA     | JR3QHQ     |
| K8AJS      | JM1GHT     | K0GW       | JK1TCV     | K4MM       |
| KA4RRU     | JR1VAY     | K1DT       | K0KG       | K4PB       |
| KC5LK      | K5MT       | K1SM       | K1USA      | KD0Q       |
| KW4V       | KD4OS      | K4JJW      | K4JLD      | LA9VFA     |
| N2FF       | N5MOA      | K4WNW      | K7UT       | N4HID      |
| N6DX       | ON4ANN     | K5DHY      | KJ6NZ      | N7NG       |
| PY7DJ      | ON5UE      | K5GH       | KX2A       | NA2U       |
| SV9COL     | SM5BMB     | KB8VAO     | N2WB       | PA0ZH      |
| W1YRC      | W1BR       | N4NW       | N5ZC       | R9SA       |
| W8IQ       | W5WP       | N6PEQ      | PY2VA      | SK3PY      |
| WA1FCN     | <b>311</b> | N7XR       | SP8HKT     | W9HBH      |
| WA9PIE     | DL1SMA     | OE5FIN     | W0LS       | W9ZJ       |
| XE1KK      | EI2GLB     | ON4EB      | W5VY       | WB2GAI     |
| <b>313</b> | GM3PPE     | W0KEU      | WB2WPM     | WB5JID     |
| DK8MCT     | HL2KV      | W8LGJ      | WO7R       |            |
| HS1NGR     | IK0HBN     | WB3JFS     | YL2KF      | <b>305</b> |
| I0JBL      | IK0UTM     | <b>309</b> | <b>307</b> | 4O3A       |
| I5XFD      | IK2RPE     | CT3MD      | AA4NC      | AG5W       |
| IK0LNN     | IW0SAF     | G0VXE      | CT1DOF     | EA5KA      |
| IW0HQE     | IZ8DFO     | IV3XNF     | DK3WW      | EI9FBB     |
| IW1QN      | JA1FNO     | IZ8FDH     | DL6JZ      | G3KMQ      |
| IZ2FOS     | JA1OVF     | JA0LXP     | EA7DUD     | I8JIT      |
| IZ8EJB     | JA1VRU     |            | EI9JF      | JA2ITK     |
|            |            |            |            | JH0BQX     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JH1BNC     | IZ8XQC     | K2SY       | SM7NDX     | W4MAY      |
| JH1DGQ     | JA1IAZ     | K5RJ       | SV1CQN     | W4UCK      |
| J11MNT     | JG0CQK     | KA8SYV     | UR5FEO     | W8WEJ      |
| J11UHZ     | JH1FVE     | N1KC       | W6PJ       | W9GXR      |
| JK1WSH     | N2AJ       | N4SC       | WA1EHK     | WA4TII     |
| JO4CFV     | N5TW       | NA5Q       | WX0B       | WF4U       |
| JR4LZX     | OH2IS      | NU1B       | YO2CMI     |            |
| JR5JAQ     | UA3ECJ     | OZ7DN      |            | <b>296</b> |
| K1LPS      | W0ANZ      | SP6JIU     |            | A65CA      |
| K1LT       | W1WC       | W1KDA      | <b>298</b> | BA4MY      |
| K3EA       | W2JLK      | W1TO       | AJ8MH      | EA1KY      |
| K6MKF      | W8BBQ      | W1UK       | EW1BA      | F5DBT      |
| KF0LA      | W9FI       | W6JTI      | F6FYD      | HL2CFY     |
| NC4RB      | YB0COU     | W8MHW      | G3VAO      | IK2PZC     |
| ND4X       |            | XE1RBV     | IK2DZN     | JA3WMS     |
| PA7RA      | <b>302</b> |            | IK8EPC     | JA9EEH     |
| UA0FO      | 9A4T       | <b>300</b> | IW0HOU     | JE1PNX     |
| UN3GX      | AF5CC      | AB4SF      | JA1PUK     | JF1IRW     |
| W3FI       | DF2GH      | EA1AF      | JA2FBC     | JG3RWX     |
| W8QZA/QRP  | DL2SWN     | HB9CQK     | JA3WLN     | JH4ADK     |
| WA0RVK     | EB3CW      | IK8VRH     | JA8FFM     | JJ2KDZ     |
| ZL2IFB     | FG5FR      | JA1GLE     | JR0PJR     | K0TPP      |
|            | G3VPW      | JA2EPW     | JR1MLU     | K2FW       |
| <b>304</b> | HB9IQB     | JE4FNC     | K4EA       | K4MV       |
| 7K1PTT     | HB9ZS      | JG2NLN     | K5CR       | K5ZQ       |
| AF4HX      | I2DMI      | K2CBI      | K8RRT      | K6EME      |
| CT3HF      | JE1IBI     | K9ZG       | KE0A       | N4UOZ      |
| EW4M       | JF1RYU     | KD4W       | KS0M       | N8XI       |
| HB9LCW     | JH8GEU     | LB2TB      | LA7GIA     | NA9RB      |
| IV3VBM     | J14WAO     | N1QY       | N1ZZ       | OM4EX      |
| IZ8VYU     | JM1JIV     | N2SQW      | N3KN       | OZ1IKY     |
| JH4RLY     | K2AT       | N2WLG      | N4XP       | UW2ZM      |
| JK1ODA     | K6BV       | PA0TCA     | N7RD       | W0CP       |
| K1ZE       | K7GM       | UN7TW      | ND0C/QRP   | W9GG       |
| K3LR       | K9QFR      | VK3HJ      | RW4CY      | WB8K       |
| K4VIG      | K9UQN      | W2OIB      | SM3LGO     |            |
| K5TT       | KG6I       | W2TB       | SM7CQY     | <b>295</b> |
| KE3D       | KR6C       | W3FOX      | YB1AR      | 9M6YBG     |
| KK4OK      | LA3MHA     | W4RDX      |            | CT1AUO     |
| LA8HGA     | N7VPN      | W5JAY      | <b>297</b> | DJ3AS      |
| N6MZ       | N8PCN      | W5ZG       | 7M4AOE     | JA1MZL     |
| PY2GG      | NA5DX      | W6DE       | CT1ELF     | JA2QXP     |
| RA3SS      | RU1AB      | WA0ROI     | DL3KZA     | JA2QXP     |
| RD3AW      | SM4OLL     |            | DL8SDC     | JH2PWY     |
| VE3CRG     | SM5CSS     | <b>299</b> | DS2BGV     | JL7BRH     |
| W2NRA      | W7HPW      | DS4AKP     | JA3ENN     | JR1FHP     |
| W6RKC      | WA8MCD     | EU1KY      | JA6GPR     | K1KA       |
| WA1PMA     | WB4YDL     | HB9BAT     | JA7GAP     | K1RV       |
| WA3GFM     |            | IZ8IEV     | JA9PQ      | K5TA       |
| WA4JQS     | <b>301</b> | JA4VLK     | JF1JTQ     | K6ZZ       |
| WA4LOX     | IK7FPV     | JH1ADY     | JH3FUK     | K7KB       |
| WB2NPY     | IZ3ETU     | K1ACL      | J11CYX     | N8NN       |
|            | JA1HOM     | K2AX       | JM1CMA     | ND4V       |
| <b>303</b> | JA9AA      | K6EID      | JR3UIC     | OH1ZK      |
| CT1FCX     | JH2AJY     | K6SRZ      | N7TY       | PE1L       |
| HB9CXZ     | JH8KFE     | KF7PG      | NW4M       | SV1VS      |
| IT9BLB     | K2RSK      | N9XX       | OZ1LCG     | VA7ZT      |
|            |            |            | OZ5NJ      | VU2DCC     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W2KA       | K6LRN      | N5BO       | KE4UW      | GU0SUP     |
| W2WG       | K8DV       | N9AOL      | M0TTB      | JA3UNA     |
| W4GIW      | K9YC       | OE3HWC     | N1JP       | JN3TRK     |
| W5WLA      | KH2L       | OH1JP      | N4TV       | JR2IMJ     |
| W6SHY      | N0OK       | PC3T       | ON4ATW     | JT1BV      |
| WV6E       | N7TR       | SV1ACK     | RN9N       | LA6OP      |
| ZL4AS      | N9BX       | W3ML       | W3BJ       | N6HY       |
|            | PA7TWO     | W4NK       | W9EWZ      | SP6AXW     |
| <b>294</b> | SM0XBI     | W7IU       | YB9WZJ     | W4DEE      |
| 4X1RU      | W3NS       | W8WVM      |            | W5GA       |
| A65BR      | W5SL       | W9ZCL      | <b>288</b> | W9YE       |
| AA3LX      | W7HR       | WF4G       | EA5AR      |            |
| CT1FPQ     | W7NN       |            | EI2HY      | <b>285</b> |
| DF7EE      | W7VY       | <b>290</b> | HB9FBG     | AB4UF      |
| EA5RD      | W8OP       | AB1J       | IZ0NRG     | DL6UAA     |
| HC1BI      |            | DS4BBL     | JA3QOS     | F6DBX      |
| IK0AGU     | <b>292</b> | EA3CJ      | JE2KSM     | HB9EBM     |
| JA3HBF     | AJ4A       | EA5DFV     | JE4CIL     | HL5BMX     |
| JF3PNQ     | CT1BWU     | IV3TMM     | JR7XOD     | IK5BOH/2   |
| JH0RVY     | DL5XL      | JA0DET     | K1UU       | IZ6CST     |
| K1JIU      | DS3HWS     | JA1DXA     | K4OCE      | JA1GVT     |
| K2SN       | EI8IU      | JA2NNF     | K8ZZU      | JA3BLN     |
| K3FRK      | HL4GAV     | JF0EBM     | N8AYY      | JR2TRI     |
| K6XN       | JA7VEI     | JF1LMB     | SM4BZH     | K3PU       |
| LA0FA      | JG1OGM     | JH1IZR     | W1OPD      | LA9GX      |
| N7UN       | JH7BKN     | JK1AJX     | W5VQ       | N6QI       |
| N8SHZ      | JR7GBL     | K4CMS      | ZS2EZ      | N7WS       |
| NF1G       | K0MD       | K4JC       |            | PA3BWD     |
| PA0JSE     | K4ST       | K8ROX      | <b>287</b> | SM6AOU     |
| SM5OJH     | K5ZD       | K9SG       | BA7IO      | W4DAO      |
| UX5UO      | K9NR       | KE8UM      | EA1KP      | W7JWM      |
| W0JM       | KD6UO      | N4XMX      | EA5B       | W8NN       |
| W4KA       | KE9S       | N5YY       | EC1A       |            |
| W6WF       | KI5BLU     | NE0U       | EC1AIJ     | <b>284</b> |
| W7MEM      | LA6UL      | PY2DS      | F1RAF      | DJ0UT      |
| WA4CEM     | N1EN       | SV3AQR     | F5LIW      | DS5TOS     |
| WA9GON     | N2DPF      | VE7TK      | JF0JYR     | JA1ERB     |
| WY0V       | N2KX       | VK3FM      | K1CA       | JA1IVY     |
| YO9FNP     | N5KM       | W3MF       | K4EU       | JA1PVX     |
|            | PY5IP      | YV5OIE     | KI4GE      | JA3NHL     |
| <b>293</b> | SM5FWW     |            | N4FN       | JE1BMJ     |
| DF2UA      | W0UVC      | <b>289</b> | OZ6EI      | JE2UFF     |
| EW1KP      | W8IW       | AA9RR      | PZ5RA      | JF1TEU     |
| HL3ERJ     | WW2DX      | BA4TB      | RA3BL      | JH1FNU     |
| IZ8GGF     | XE2MX      | DL9FCY     | RQ3A       | K5JZ       |
| JA1DCO     |            | F5NBX      | SP1DSZ     | KA6BIM     |
| JA2KTP     | <b>291</b> | HL2EIZ     | UN9L       | KK0DX      |
| JA3BG      | AA4FL      | IK1IYU     | VU2CDP     | KM2E       |
| JA4GXS     | HB9RYZ     | IZ7AUH     | VU2CPL     | N1IA       |
| JA8ZO      | I1LGR      | JA1OVD     | W1ZK       | N2YBB      |
| JE1HRC     | J11CQA     | JH1OVY     | W5QM       | N7DED      |
| JE2VLG     | K0PC       | JH1RFM     | WQ6Q       | RM3DA      |
| JR1EFG     | K1XV       | JK1BSM     | YO4DW      | VE3SKX     |
| K0DD       | KA1DJ      | JK7LXU     |            | W0SZ       |
| K0DEW      | KI1U       | K4KAY      | <b>286</b> | W1MK       |
| K4WES      | LA5YJ      | K8YYY      | CT3DL      | W2/CT1GIF  |
| K6CF       | N0ODK      | K9JU       | EU1U       | W2PP       |



W6DPD  
W6GRV  
W8LR  
WA5LFD

**283**

F6ECI  
IK0OPS  
IK4DCW  
JA8BOV  
JG2NXV  
JI2EMF  
K0EOO  
K1NJ  
K1RI  
K3GGN  
K5FZ  
KB6CIO  
KF4NEF  
KJ7M  
KK1W  
N2JJ  
N5UL  
N8WRL  
RA5BM  
VA7XX  
W6DR  
W9OO  
WA4MIT  
WN6K

**282**

6K5YIA  
HI8R  
HK1MW  
IZ1JMN  
IZ5YHD  
JA1PBV  
JA3FHL  
JA4JLT  
JA7GYP  
JF1WLK  
JH8LEY  
K0IL  
K1GE  
K2MHE  
K5WBM  
KF7F  
N0ABA  
OZ1HPS  
W6OUL  
W6TK  
WC1M  
WN9O

**281**

AA7G

AH2O  
CT1FUH  
DL2RTL  
EA4UV  
G3LUW  
HI3T  
IK0CHU  
JA0KJD  
JA1TD  
JA5NPV  
JA7SFD  
JH0NBN  
JH6WDG  
K1KI  
K2UFM  
K3WWT  
N3ND  
NA5Z  
PY2GM  
SV1FKZ  
W8GNM  
W9RXJ  
WB3BFC  
WC0W

**280**

AA4DD  
AC9O  
DJ5IO  
DS5DNO  
F6HLC  
HK3CW  
IK8UHA  
JA5DBE  
JF2OZH  
JL3OUW  
K4QE  
N2NW  
RT0F  
VK3OT  
VU2IBI  
WA6JA  
WB8CQV  
WV4TN  
XE2D  
ZS1J\*

**279**

EA4DL  
IK3GBG  
JA4HXF  
JA6AVT  
JF2SKV  
JH1NYN  
JL1GYZ  
K2KA  
K9GWH

KJ7TEA  
KZ9DX  
N3TR  
N4IQ  
N6IE  
SM7IUN  
UN3G  
UT3UZ  
W1SSN  
W4PNY  
W4UFO  
W7WZ  
WA5NOM  
WB4DNL  
WC3W  
WZ4RC

**278**

AG3V  
CU3AN  
EA8AXT  
HB9BUN  
HB9IIO  
HI3Y  
JA7HRM  
JH8UQJ  
K0CF  
K4IE  
K4YJ  
K5DV  
K8AO  
K9KDS  
KL0S  
N3RW  
OM7CA  
PY2FN  
PY3VB  
VE1OP  
W1AW  
W7AV  
W8CD  
WA5UA  
WE2N  
WS5W  
WZ8T  
YB2DX

**277**

7K1CPT  
BH4QYX  
DM2RM  
G3WPH  
GM0VRP  
IW7DVM  
JA4CZM  
JL3DGI  
K2OGD

K6UNE  
KK9H  
KR8T  
LY1G  
NX8Y  
PT2ADM  
W5DM  
W9DX  
WA6EZV  
WV8DX  
YB2TX

**276**

DL4DW  
DL4NBE  
G4FKA  
HB9JOE  
IK2RZP  
IK7YZG  
JA1GFD  
JA7KE  
JR1GFX  
K2RU  
K7LV  
N7WO  
RT5A  
SM0DSF  
W0KCJ  
W0OGH  
W5DAW  
W6DCK  
W8PI  
WA0SXV  
WA3RHW  
WS9V

**275**

CT1BOY  
DS4NPL  
F1ICS  
I0OSI  
I4FTU  
I7PXV  
JA1NLX  
JF6XQJ  
JH0NOS  
K0QB  
K0SQ  
K3GW  
K4TXJ  
N4ENE  
N6ZN  
PY2OP  
SA0AQT  
SM7BHH  
SV2DCD  
W1GQ

W5FL  
WA4DOU  
WB5ZAM

**274**

9K2NO  
AI9U  
EA1DLU  
FG8OJ  
IZ4DIW  
JA1KXT  
JA8XQI  
JJ1KZZ  
K0THN  
K1RH  
K3SF  
K8JE  
KB9DAK  
KI7AO  
N6PM  
N6RK  
PU2POP  
W4JVN  
WB3D

**273**

AE0P  
DL7UGO  
JA7FAS  
JN1NOP  
K9QJ  
KK9T  
KL7TC  
KM7R  
KS4S  
KT4AC  
N4TOL  
N6VS  
PY2WC  
RA3LAL  
RL3AA  
S54A  
W0ZT  
W3BNN  
W6ZPL  
W8TE  
WW8W

**272**

9A1AD  
CT1ESO  
DF3EC  
G4FAL  
G4VMX  
G8AJM  
IV3AVQ  
JA0KJE

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JI1WLL     | IU8HEP     | K4KGG      | WB0N       | DL7UPN     |
| JL6USD     | IZ1JLG     | KC9G       | WB2ZAB     | EW1P       |
| JO1LVZ     | JA3AVO     | KE1R       |            | F6KOP      |
| K6KZM      | JA4RED     | NA6MG      | <b>265</b> | JA1DCK     |
| K9EXY      | JG8NKJ     | OH1HAQ     | DG5LAC     | JH7WNV     |
| K9OR       | JH1DTX     | W3KHQ      | DK6OR      | K1AJ       |
| KD8RQE     | K3NQ       | WB2KSK     | IZ8EKL     | K2DC       |
| KG6D       | K4VNY      | XE2X       | JH1DGJ     | K2WJ       |
| KL7TS      | K6TAR      |            | JJ1QUV     | K3XC       |
| N4JT       | K7JH       | <b>267</b> | JK1MZT     | K8EAB      |
| N7MB       | KN7Y       | 7K3QPL     | K2CYE      | KB1W       |
| NT2A       | N6MXU      | CT1HHP     | K3GT       | KI4DLS     |
| VK2CA      | N7UJJ      | DS3EXX     | KD0AA      | OZ0J       |
| VR2XMT     | N8VV       | JA1JYE     | KF2OG      | SM5CBM     |
| W1KMA      | N9QQK      | JA3EEM     | KK9M       | SM6CLU     |
|            | NN6K       | JA3PRM     | N4XYZ      | W9UM       |
| <b>271</b> | NX4TT      | JF2VAX     | NA9Q       | WB1DX      |
| 4X6UU      | OH3OJ      | JH1SBE     | PY2FZ      | WB6BFG     |
| AC9EM      | PY2SEX     | JH7WQX     | SP6EIY     |            |
| DJ9SO      | UA3O       | JH8NQV     | VK3BDX     | <b>262</b> |
| EI9FVB     | W1JGS      | JI1VVB     | W7HUY      | AA4LR      |
| HA5PT      | W4LIA      | K0VSH      | W9KVR      | AA8M       |
| IK0EFR     | ZS2Y       | K2BLA      | WS1L       | DL4FDM     |
| IS0AFM     |            | LZ2ZG      |            | DS5XEH     |
| JH0OXS     | <b>269</b> | PT7YV      | <b>264</b> | I1YDT      |
| JP1SRG     | EA7SG      | PY2RO      | AA0MZ      | JA1FJJ     |
| K0CS       | JA1QIW     | RA0BA      | AK6I       | JE1CTA     |
| K2SD       | JA3KKE     | SM2HWG     | DL8OH      | JG1SWM     |
| K5FNQ      | JE2EBT     | UA9FFV     | DO2UDX     | K4CGY      |
| K7FEL      | JH0AWC     | UR3EO      | EA1BLA     | K5CD       |
| K9TF       | JH2VVH     | W0BM       | EA5ZR      | K8YE       |
| KB5UNX     | JI6IHG     | W0JW       | G4XEE      | KD1F       |
| KC4AA      | JR1IZM     | W0QC       | HB9CQL     | KE8G       |
| KE4S       | K8ZM       | W5UHQ      | HB9EFK     | KS4YT      |
| KV4T       | KG9Z       | W7IB       | I0LYO      | LB5WB      |
| LA5SJA     | LB6KC      | W8UV       | IK2QPO     | SM2DMU     |
| LU2AH      | N6BM       |            | JA1MOH     | SV8RX      |
| N2ZZ       | N8HRZ      | <b>266</b> | JA9LX      | W7IV       |
| N4HN       | N9BVA      | DS4AOW     | JH5HDA     | WA6KHK     |
| N5PA       | NA2AA      | IK3SWB     | JS6TWW     | YC0QR      |
| OE2BZL     | NH6T/W4    | IT9JPS     | K3NF       |            |
| PT7DX      | NX2X       | JA0ED      | K5TU       | <b>261</b> |
| TA1CM      | OM8FR      | JA6NQT     | K7HC       | HB9MFM     |
| VK3NX      | RU0SN      | J18PDC     | K9OW       | JE1LPZ     |
| W2WC       | W6RFF      | JK2VOC     | KE6V       | JN1RKE     |
| W4UAT      | W9JJB      | K0FLY      | N3KS       | JR0RBY     |
| WB4KTF     | WX2U       | K4MIJ      | NY2NY      | JR2PAU     |
| WB8B       | YB1TJ      | K7VC       | ON6ZV      | K6EGF      |
| WC4H       |            | KK5OQ      | SM7GIB     | K7LY       |
| WP3R       | <b>268</b> | KU4BP      | W5DNT      | N6DHZ      |
| WX2K       | DL1QQ      | LX2SM      | WA9JWL     | N6MB       |
| YL2TW      | EA2AAZ     | N6NU       | WC2K       | SP5APW     |
|            | IZ8MBW     | NG7M       | YB3MM      | SV8DOU     |
| <b>270</b> | JH1ERJ     | PA1NHZ     |            | W0FG       |
| AE4CW      | JH6DUL     | RC2A       | <b>263</b> | W0OVM      |
| AK5Q       | JR2TQG     | W5THT      | AC4TO      | W1ZS       |
| E73W       | K4JWA      | WA5YOM     | AG1A       | W8HMK      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WE1P       | KZ1W       | NK7C       | <b>253</b> | IW0BYL     |
| <b>260</b> | LU1FM      | OE1ALW     | AD5MD      | JA4SSM     |
| CU3EQ      | N1NU       | SP7QHR     | DH0GSU     | JA5XPD     |
| DL2NOM     | N6EM       | W0MU       | GM4YMM     | JA6ENL     |
| DL5KUA     | N6GP       | W2DXE      | HB9DQV     | JT1CO      |
| G0BBB      | N8GP       | W2FKF      | IZ5FSA     | KE5TD      |
| K0OK       | RD3BD      | W6WA       | K1DJ       | KF7NN      |
| K3SX       | SA3CAT     | W7TUS      | K1TWF      | KR4BD      |
| KG8CW      | SM5ELV     | W8UQ       | K4AR       | NR0T       |
| KI7HO      | W0DD       | WA0WWW     | N2GZ       | OE6CLD     |
| KW4J       | W6OPO      | WN7J       | N4MIK      | SV2BXA     |
| N1BY       | YO4AUL     | ZS6IR      | N7GCO      | W8BLA      |
| N1MD       | <b>257</b> | <b>255</b> | SM2EJE     | WA7HQD     |
| N3QE       | AE5B       | 7L4VYK     | UR4IOR     | XE1YD      |
| N6IBP      | BX5AA      | AA6RR      | VE1JF      | <b>250</b> |
| NA2M*      | IZ0BTV     | AC0W       | VE2BWL     | AH0U       |
| OH7TV      | JA4IYL     | CE3FZ      | VK4CAG     | AK3E       |
| VA2IG      | JH7IQQ     | DK4TP      | W1LE       | DJ3XG      |
| VE7UF      | K4EB       | EW3CW      | W2OR       | EA5RU      |
| W2PS       | KA9OKH     | EW4C       | XE1EE      | JA1IFD     |
| YB0AZ      | KB4MRX     | GU4YOX     | <b>252</b> | JA1QOQ     |
| <b>259</b> | M0CSD      | HL2ZN      | AB0RX      | JA2ACI     |
| G4ZWY      | N6JM       | IZ5EBL     | AC4VM      | JA2HGF     |
| JR7ILA     | N8NA       | JA0EVI     | AD5WB      | JA3MIO     |
| K3OX       | NC7M       | JL3RNZ     | DK8IZ      | JA7ZP      |
| K5EWJ      | NR4M       | K0LB       | DL7UIO     | JK1SQI     |
| KE1B       | VE6SV      | KB2XJ      | DL9GTB     | K2HAT      |
| KF9UG      | W1GY       | KE5FXE     | HB9DRS     | K2MK       |
| KM4NS      | W3ABT      | N7ELL      | HB9DVZ     | K2QB       |
| KQ4EE      | W3WST      | OE3KLU     | HB9ESS     | KD2GC      |
| KU9S       | W4HZ       | W1NA       | IK5QPS     | KF4VTT     |
| KW1DX      | W7BQ       | W3US       | IZ0CKJ     | KF9AF      |
| LA2DS      | W8SAX      | WA1ZIC     | K0HB       | KK4OW      |
| OZ7FOC     | W9GM       | WB2AA      | K3BZ       | KX4TT      |
| PA2TMS     | W9IM       | ZS6NJ      | K4GO       | LZ2HM      |
| UN7BY      | WA5YON     | <b>254</b> | K7WK       | N5WNG      |
| VK5GR      | WQ5R       | CX2CC      | K8QKY      | N8WD       |
| W6HYI      | WV2I       | DK5RL      | N9AKR      | NM1G       |
| WA4MME     | <b>256</b> | IT9ODQ     | NE5S       | PS8ACL     |
| WD9Q       | CT3CD      | JH3MHI     | V51B       | RA3QUA     |
| YO3AIS     | FG4NO      | JR2PZX     | W1OP       | SM0BYD     |
| <b>258</b> | IK8OZV     | JR6GHN     | W5RDW      | SV1BYI     |
| AA7X       | IT9GSF     | K6IPV      | W6SFK      | WK8A       |
| AB2E       | IW3GJF     | K8KI       | W9CSX      | <b>249</b> |
| AG7N       | JA4DNC     | KD4SN      | WB0O       | 7L3SQL     |
| DL8AAV     | JM3GXU     | KF8HR      | WV9L       | AC5AA      |
| F5JSD      | JR3VMJ     | N1WON      | WX0Z       | AD6ZJ      |
| JA0DWY     | KG5VK      | N4QWZ      | XE1H       | E70T       |
| JA2ODB     | KP4DKE     | N6KK       | XE1R       | JJ2PIK     |
| JN4FNZ     | KW9U       | SP5LKJ     | <b>251</b> | JP1LRT     |
| K0VM       | N4ANV      | W5RF       | EA3CWK     | KC2SST     |
| K7KJ       | N5QS       | WD6T       | EI4CF      | N7TM       |
| K8ESQ      | NA2P       | XE2B       | G7SSE      | RD9M       |
| KE5MMT     | NJ3K       | YO3IPR     | GW4TSG     | VE6TL      |
|            | NJ7G       |            | HB9BNQ     | W4WN       |

W8FIB  
W8LMG  
WW4LL  
WY6N  
YO3GJC

**248**

DF8FT  
DJ8KM  
HL2DBP  
IK3DVY  
IZ6ERS  
JA0MRW  
JF1MTV  
JG4OOU  
K0SRL  
K4YYL  
K5EWS  
K8SIA  
KD6FW  
KI4TZ  
KN4FO  
N4OA  
N6ER  
N7ZA  
NO9E  
PT2CSM  
SM5AOG  
W0UC  
W1RH  
W2CQ  
W2EQ  
W2NY  
W8BI  
WA3GNW  
WB4GLI  
WB5NHL  
WS4H

**247**

F5AQB  
I4JED  
IK4TVP  
IZ2EWR  
JE2VYM  
JM1ESG  
K0HQW  
K0OE  
K2EK  
K5RKS  
KC4HN  
KM2O  
N2KI  
N8AGU  
N9GKE  
NA4EA  
NN5E

NV4B  
PY8WW  
RN3QO  
W7CP  
WD8KND

**246**

AA3TH  
AG4Q  
G1VDP  
HA5BSW  
HL4RBR  
JG3NKP  
K0HD  
K3FM  
K6GFJ  
K6XJ  
KD2T  
N6VNI  
SP5ELW  
W3TZ  
WB1EAZ  
WT9U

**245**

HL4XM  
JL1VWL  
K5VR  
K8EB  
N0AMI  
NX1P  
SM7DXQ  
VE3TKI  
W4MA  
W6AER

**244**

7J1ADJ  
CT1ETE  
DL6LIM  
DS4GKF  
EA4DEI  
I7LGM  
I8YAV  
JA1CPS  
JE3PCP  
JH1LAH  
JJ1LID  
K1JD  
K6IRA  
K8GT  
KB1HY  
KB9S  
KI7M  
KV4AA  
N2RJ  
N2ZA

W1FA  
W6HB  
W7SX

**243**

AC6BW  
HB9DOT  
IZ4BBF  
JA0CVC  
JE3OUW  
JJ1JMZ  
JR7MAZ  
K7AWB  
KA1J  
KM5VI  
KN7D  
KY5I  
NS3L  
SM5FQQ  
SP7ICE  
UA9AGX  
W1MR  
W2TX  
W4REX  
W5LO  
W6NK  
WA2VQV  
WA6G  
WE4S

**242**

AD4AA  
DF2QC  
F4CPF  
F6DHI  
JA1BON  
JA2OLJ  
JR3ADB  
K4WZ  
KK8MM  
M0IKW  
N3AO  
N6XT  
ND3F  
V51YJ  
VK3KE  
W4GE  
W6BK  
W7QHE  
W9QO  
WB0ULX  
WB6AXD

**241**

7Z1SJ  
JA1FVS  
JF2QNM

JH8MZF  
JJ1KXB  
JK2IZR  
K1FE  
K1ROA  
K2CS

K2RET  
KA5VFU  
KF0RQ  
KG4JSZ  
KJ7NO  
N9AVY  
N9JR  
ND3L  
OT1A  
PB9FN  
SM5BNK  
VE6SH  
VR2MY  
W3TC  
W4KVS  
W5JMW  
W5SJ  
W9GE  
WA1F  
WU2G  
XE1FAS  
YB0MWM  
YB0NFL  
YV5LI  
ZS2I

**240**

4X6KJ  
EI2JD  
G3XLF  
GM0NAI  
IV3BSF  
JA1VYW  
JH7HJL  
JQ1YIW  
K7CMZ  
K8GWU  
MU0FAL  
N0SL  
N0STL  
N3KR  
N3RR  
N4DWK  
ON6KE  
R9MJ  
SK0QO  
VK6LC  
W9LQI  
WB1S

**239**

CT1BNW  
DM5JBN  
EA4EPY  
IK8GJR  
IZ8FTW  
JA4MMO  
JA7GZM  
JE4WSA  
K2TER  
K6ZP  
KA7CVJ  
KE1VT  
KU4XO  
KY6R  
MU0GSY  
N5KAE  
N6PAT  
N7QT  
NA4CW  
SV2CLJ  
VR2XLN  
W1MJB  
W4GP  
W4TE  
W5IO  
W5WS  
WA7BNG  
WB4CW  
ZL1ANH

**238**

AA4UC  
AJ8B  
DL5KUT  
I8LWL  
IK0WRB  
IK1UGX  
IW9DNI  
JH6WMJ  
JO3WHB  
JP1LVI  
K3HW  
K7QYY  
LA8CJ  
N3NO  
N5WA  
OZ3SM  
W1DYJ  
W1LY  
W3IZ  
W5YM  
W6JZ  
W7VAS  
WA4NUF  
WI7P

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>237</b> | W0JMP      | W5EC       | WB8BZK     | K0LU       |
| DK6BT      | W1NT       | W5FPT      | YB0DJ      | K0SON      |
| DL2JIM     | W4UEF      | W6HDG      | YB4IR      | K0TV       |
| DS2LGK     | W9GIG      | WA8RCK     |            | K7GA       |
| G4AYU      | W9ROG      | WQ5N       | <b>230</b> | KD2OV      |
| JA6CMQ     | WA9BZW     | YB0MZI     | AA5SH      | KG5EG      |
| JA7JM      | XE1L       |            | EA7LL      | N2MEE      |
| JP7FSO     | YB2VTO     | <b>232</b> | G6NHU      | N3KV       |
| K0NV       |            | AA7XT      | JA2AXB     | N4LZ       |
| KE3X       | <b>234</b> | AB5YI      | JA7QQQ     | NW7US      |
| LX1KC      | DJ9KV      | AF6PK      | JG1JPE     | PY2ADR     |
| N7BD       | DL8DWL     | AG5Z       | K1TN       | W7BJN      |
| PP7LL      | EA4D       | D2UY       | KH6XT      |            |
| PY3SB      | HB9HBZ     | F4FLF      | SP5XS      | <b>227</b> |
| SP5MXZ     | IU0LFQ     | HK3PJ      | VU2LBW     | 3A2MW      |
| VE1VOX     | JL3SIK     | IK7YCE     | W5WI       | AC2G       |
| W1ASB      | JO4JDU     | JA3ARM     | W7IUO      | EI3IO      |
| W4PG       | K0KP       | JA5ALE     | W8LIG      | F4GVO      |
| W6CN       | K3GO       | JA6DJD     | W8YV       | HL4CCM     |
| W9MO       | K4RWP      | K0YL       | WB5STU     | JG2LGM     |
| ZL1ANJ     | K8ZT/QRP   | KC6JAM     | WB9PNU     | JH2NWP     |
|            | N1ZJ       | KI9A       | XE1ILI     | JH6RTO     |
| <b>236</b> | N7TW       | NK9O       | XE2AU      | K2OP       |
| AG6HE      | N8BK       | NZ5O       |            | K5DCW      |
| EA7AN      | PT7CB      | R4FAN      | <b>229</b> | K7LAZ      |
| EC7B       | W1NR       | SM7AWQ     | AB4GE      | K8LBT      |
| G3VQO      | W1XV       | UA4PK      | DL5JS      | K8VD       |
| HB9VAB     | W3OD       | VE4GV      | DS5WQT     | KB2FCV     |
| HK6P       | W4DVG      | W0YK       | HL1VAU     | N9PGG      |
| IZ0GYP     | W4NBS      | W4AO       | IZ0COI     | NS7K       |
| JA1VRY     | W5AAJ      | W6FL       | J11DMH     | OH2LHE     |
| JA5CUX     | W5RYA      | WA4YYM     | JK1EBA     | RN3CT      |
| JA7JPZ     | WB9MSM     | WA5KBH     | K3IXD      | VK6OZ      |
| JE2ILG     | WD4IXD     | WA8A       | KB9AIT     | W4DTA      |
| JQ1PCX     |            | ZL3TE      | KR0O       | W6GJB      |
| K5GM       | <b>233</b> |            | NV4A       | W6PH       |
| N4BAF      | AC0B       | <b>231</b> | SM5CCT     | W7VP       |
| TZ4AM      | AF3X       | AB5GU      | VE3YXO     | WR7Q       |
| VE3UTT     | G4XRV      | EA1AZ      | VR2CH      |            |
| W4GHD      | JA3DLE     | G3WW       | W5AP       | <b>226</b> |
| XE3E       | JE4MHL     | HB9FBM     | W5MF       | AA5N       |
| ZS1DX      | JH0KWZ     | JA4EVN     | WQ1H       | AE9DX      |
|            | JP1GUW     | JG1GJH     |            | E74A       |
| <b>235</b> | K0XR       | K3WGR      | <b>228</b> | G4AFJ      |
| BV1EK      | K1BZ       | K4IU       | 7N3IJT     | HL4GHT     |
| EA4S       | K2CYS      | K4KAL      | AA8SW      | HP2NG      |
| IK2ULM     | K4SX       | K6ASK      | DS1CPT     | I2YPY      |
| JA1UOA     | K4YP       | KB1DMX     | EA5XV      | IV3KCB     |
| JA2KGQ     | K8CMR      | KK7YC      | G3PSM      | JA3BKP     |
| JH1FRW     | KI2Y       | KV7N       | G4NBS      | JE3FOR     |
| JL4BSE     | KL7HBK     | LU4FW      | IT9AAI     | K0MFI      |
| K1ZJA      | NA1DX      | N6VH       | IZ7EVZ     | K4JKB      |
| K3SW       | NA6O       | NA5S       | JA0JPD     | KD2SC      |
| KT2C       | NA8W       | UA4PT      | JA1ITJ     | KF8PD      |
| N3PS       | RL3BZ      | W4HY       | JA8ALB     | N3XM       |
| R0QA       | W0IKD      | W4UDH      | J11LLD     | N4AOE      |
| VA2LC      | W0MS       | W5XU       | JR6LDE     | N5GO       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| NY1V       | SM0NUE     | <b>221</b> | IZ0FUW     | KA5OWI     |
| OE3JAG     | W1OK       | A65BD      | JH1RVQ     | KD3HN      |
| UA1OM      | W5SV       | AA2KD      | JI1BJB     | LA4JGA     |
| W4GH       | WA1FXK     | F4DSE      | JR0GXA     | NK7Z       |
| W4PGC      | WA3WZR     | F4WDL      | JR0QFA     | PT2ND      |
| W6MVW      |            | JA7MNF     | K3VAR      | VK5CE      |
| W9MR       | <b>223</b> | JA8ANQ     | K8ARY      | VR2XYL     |
| WA4USA     | 8P6SH      | JG3KLF     | KB5CSQ     | W2PD       |
| WF8R       | 9H1EJ      | JJ1BDX     | KG4CUY     | W5GN       |
|            | AF8C       | JP3OIK     | KJ4UZU     | WC0M       |
| <b>225</b> | DL1SVA     | KD8MQY     | KK4CB      | WY7FD      |
| BH4IGO     | DM6MA      | KO4XI      | KN4JX      |            |
| DL6DCD     | EI6IZ      | KW4CQ      | KU2A       | <b>216</b> |
| E20YLM     | IT9ABN     | LA1CO      | N7PIB      | AD3C       |
| E70A       | IZ5MOQ     | VE5EL      | TF5B       | DJ7JC      |
| EA2AA      | JE0EHE     | W4WFC      | VU2MSA     | DK3BK      |
| EA8TK      | K0PX       | WA2BOT     | XE1MW      | EA4E       |
| HB9DVO     | K1JE       | WA3FRP     |            | HB9AGO     |
| JA8JOZ     | K1TKL      | WD8PKF     | <b>218</b> | HB9BEM     |
| JA9IWR     | KB7QFE     | WG0M       | DK3UA      | HB9PUE     |
| JH0IEW     | KN7K       |            | EI8GS      | HK1X       |
| K9AQ       | LA2GH      | <b>220</b> | HB9GWJ     | JA8EIA     |
| K9GY       | N9IO       | 7N4OBV     | I5FLN      | JK1DDG     |
| KB2ZPB     | TF3VS      | AA4FU      | IK0WMJ     | JR4CZM     |
| N3HYB      | W4CCS      | AK9B       | JA3AOP     | K6FAF      |
| N4PYI      | W5HY       | E77S       | JE7RJS     | K7PT       |
| N6DVR      | WB8YTZ     | EA2RY      | JI1BHO     | KA4LBD     |
| N6NG       | WF1H       | EA5HM      | K1EO       | KJ9B       |
| PY5VC      |            | EI9E       | KB0IKW     | NI5F       |
| UA2CZ      | <b>222</b> | HB9HVG     | KT5V       | PR7AB      |
| UA9MC      | 4X4MF      | HL5BJU     | LA2LI      | RN0C       |
| VA3IC      | CT3DZ      | IK4NZD     | LT1F       | SP9NLI     |
| W1DAR      | DL6UNF     | JA7DPC     | M3DFW      | SQ7FPH     |
| W1PY       | G8APB      | JF3VEC     | N2RD       | UA9AEU     |
| W4AEJ      | JA1KXQ     | JH1CTV     | N9DR       | UT7KF      |
| W6PG       | JA5SEY     | JM7TKK     | W3KHZ      | W5BK       |
| WB9IWN     | JE7KCI     | K0MP       | W7VS       | W5TMC      |
| YT7T       | JK1JAS     | K9QA       | W8WT       | WA6URY     |
|            | K8MRT      | KB4CRT     | WB7QXU     | WO5I       |
| <b>224</b> | KB5HC      | KE5BR      | WY1G       | YB2TS      |
| 7J1ABD     | KB7V       | KI4WCQ     |            |            |
| 9K2BM      | KD0S       | KI6MQX     | <b>217</b> | <b>215</b> |
| AC6DD      | KM9E       | KR0P       | 7L2QAD     | AG0A       |
| EA1P       | KZ5DX      | NU0Q       | AE5L       | DH3KM      |
| HB9HIT     | LU2JCW     | NU4B       | EA1AA      | EA2AFV     |
| IZ1JLN     | LX1CW      | OE1JIS     | HL3EFM     | G4FTC      |
| IZ4VSD     | N0IW       | PY2CP      | IC8SQS     | JA7FVA     |
| JF1KML     | N3DV       | W3DIY      | IK2RGT     | JI1SAI     |
| JI3MJK     | N5BA       | WB6CJT     | JA1IHD     | K0IO       |
| K0UBR      | N5TF       |            | JA1MOD     | K1VI       |
| K5JMB      | N6OKU      | <b>219</b> | JJ1VGA     | K8RCT      |
| KB5YN      | N8IL       | DS3BGI     | JP1EWY     | KJ6Y       |
| KM4HQE     | OM2AGN     | DS4DRE     | K0QQ       | N0CKC      |
| KU1T       | W4ATM      | DU1IVT     | K3XO       | N0HJZ      |
| N9AZZ      | W7RN       | G3LOJ      | K5UZ       | N5GJ       |
| PF1MO      | WA7HR      | IK0XIH     | K8CC       | NO0B       |
| RA9SC      |            | IW5AOT     | KA5JSM     | NT6AA      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| NZ7Q       | <b>212</b> | W9AMX      | IK8TEM     | IU1RLJ     |
| PT7BI      | 6K5AQY     | WM4AA      | IV3NVB     | JA1SZN     |
| PY2LSM     | EA4EJP     |            | IZ0FYW     | K0GVT      |
| TA1AL      | EA5GXI     | <b>210</b> | JE8KGH     | K5ER       |
| TF8GX      | GM7NZI     | 4F3BZ      | JH1HRJ     | K6SY       |
| W4ASE      | IW8CGX     | 7K3BKZ     | K0FG       | K6UXO      |
| W4TTY      | JA1CCH     | EI4BZ      | K0GEO      | KA1O       |
| W5VU       | JA5MOO     | F4GDI      | K6JJ       | KB9BJV     |
| W7VV       | JA7EU      | HB9DMQ     | N5DRV      | KE4BKL     |
| WA3SKQ     | JH1RNX     | HK3J       | PY4AZ      | KF8VX      |
| WA5NFC     | JH3EQP     | JH9OSX     | S51DD      | N0LD       |
| WA8LRW     | K3MSB      | K0BRO      | SM5AFU     | N1DC       |
| WB9M       | K5HK       | K2GLS      | SV1IZY     | N5JC       |
| WM5DX      | K7QBO      | K2HT       | W1FM       | N7TP       |
| WQ7A       | K7STO      | K4GN       | W1WTG      | N7WI       |
| WQ8T       | K7VL       | KB0V       | W2ARP      | VA1SEA     |
| WS7I       | K9YZ       | LA2IR      | W4TUN      | W0GWK      |
| YB1TQL     | M0HIH      | LA9VBA     | W5UQ       | W2OSR      |
|            | N4LV       | N1AC       | W5WZ       | W3WH       |
| <b>214</b> | N4ST       | N6AA       | W6DRB      | W4IDX      |
| ER0FEO     | NS4X       | OE1HHB     | YD9UW      | WA1NXC     |
| HB0WR      | PY2AB      | VA3HP      |            | WB9ZNZ     |
| JA4CSJ     | PY2RN      | VE2ACP     | <b>207</b> |            |
| JA5RVN     | VE7VZ      | VE3FRR     | AA3K       | <b>205</b> |
| JA9HIZ     | VU2TMP     | W1GF       | AB6CF      | 7Z1CQ      |
| K6VWE      | W5TFW      | W4UT       | AD5CA      | AA4OC      |
| KE4KMG     | W6SIY      | WB2HJV     | CT1EGW     | AE4M       |
| KI6PG      | WB7BBQ     | YB0EIN     | EI7JZ      | EA5BZS     |
| KJ4YLO     | ZL3PAH     | YB1AYO     | GM3WIL     | EA7LS      |
| N0YO       |            |            | HB9BMY     | HL0CAC     |
| N4GBK      | <b>211</b> | <b>209</b> | IK5ZAJ     | IU8IYE     |
| N7JB       | EA6AZ      | AA4A       | IW5EIJ     | IZ7GIT     |
| NI7F       | IK1ZNM     | AA8KY      | IZ5GST     | JA3TC      |
| R3BB       | IK2GOQ     | AG5CN      | JQ6DAC     | JF2TOG     |
| SP9IZV     | IU4CHE     | EI1DG      | KF6A       | K0FD       |
| VK4ZP      | IZ6GSP     | JA4FKO     | N3JM       | K2JK       |
| WA8Y       | JA1DIO     | K3BQ       | N3PW       | K4FK       |
|            | JF7RJM     | K5DXR      | NJ6K       | KD4QMY     |
| <b>213</b> | JH6CDI     | KD1AB      | SP5ZCC     | KG8DP      |
| AB7RW      | JN4ASA     | KH6CQH     | W2RDS      | KK4CLY     |
| GM0VIT     | K4SAF      | KK4XL      | W4DFU      | KW2J       |
| JA9APM     | K9BO       | KR0I       | W5RAE      | LA7EIA     |
| JH0AUY     | KF7PBM     | N6VI       | W7BV       | N0ABE      |
| JL7SNM     | KK7BR      | SM0NZZ     | W8JA       | N2BSA      |
| K4OY       | N5JEY      | SV3RKM     | W8QXR      | N4MI       |
| KM4VI      | N5KUC      | W4DN       | WA2DNI     | NW6V       |
| N0TK       | N8NB       | W4NE       | WA3GM      | OH1TSM     |
| N5MI       | N9IXD      | W6BBS      | WC2C       | PA2SWL     |
| NB3R       | N9LEO      | W7CD       | WJ7R       | SV8LMQ     |
| NN2D       | NC2Y       | WA9DU      | YO5OEF     | W4HOG      |
| SM6WET     | NF7D       | YB1RUS     | ZS1C       | WR2G       |
| W2UB       | SP7CVW     |            | ZS6UT      | ZS1EL      |
| W3BYX      | W3JXP      | <b>208</b> |            |            |
| W7JET      | W4GV       | A92AA      | <b>206</b> | <b>204</b> |
| W7NP       | W4PV       | AD0K       | EI3CTB     | CU3BL      |
|            | W7BC       | AL7TC      | HL5FXP     | DK3TL      |
|            | W8FAX      | GM1BSG     | IS0EBO     | IK2WSO     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA4BGK     | JE4RAL     | K6GCN      | WC2L       | NZ0O       |
| K1EDG      | K6WSC      | K7QA       | WV4V       | PY5HSD     |
| K1XE       | KF3C       | KU4V       | XE2AD      | R3LC       |
| K3UC       | KR9A       | N5OP       |            | VA3NXM     |
| K5NV*      | LB2TG      | OK2FB      | <b>197</b> | VE2WY      |
| K7RAN      | NC6RJ      | SM3PHM     | AA0BH      | VE3MF      |
| KO4PRE     | W0MF       | VU3CAU     | DL7JRD     | W1RG       |
| KO6UW      | W0UY       | W3DQS      | EI6AL      | W4PGM      |
| KX9X       | W8DN       | W4GKR      | G3YBY      | W8TM       |
| KZ2R       | WQ5T       | W4LEW      | G4UZG      | WD1X       |
| N1HO       | YO3HOT     | W5SUM      | IC8XIL     | WO5D       |
| N1SZ       | YV4DYJ     | WA6QGH     | IV3FFI     | WU7X       |
| NG0G       |            | WD8EOL     | IZ5BYJ     | ZP6CW      |
| PY2OA      | <b>201</b> | WK9U       | JA0AVS     |            |
| UA9CIM     | AA3AZ      | YB4CHP     | JA1IAW     | <b>195</b> |
| UN7BK      | EA1WS      |            | JA1PRV     | DS4DBF     |
| VE3VHH     | ES2IPA     | <b>199</b> | JE1GLP     | EA1AHA     |
| W0ZX       | EW4A       | 7J1YAD     | JM3XZC     | EA3CR      |
| W4DWS      | F6IRE      | A61BK      | JR1CAD     | HL5UOG     |
| W9MAK      | HA5AWT     | AB5RM      | JS1MRA     | JA2KPW     |
| WA1LAD     | HB9ODP     | EA5DKU     | K4RDU      | JE2FJI     |
| WA8IHI     | IZ4AIB     | EI4HH      | K5GZR      | JH2CCT     |
|            | JA1BUQ     | HB9EXQ     | KG2V       | K1QQ       |
| <b>203</b> | JA1CC      | IW9FRB     | KT8D       | KJ4EX      |
| 7M2MIK     | JA2BUR     | IZ3XEF     | N4HL       | OZ9XU      |
| 9A1A       | JH0LME     | JA8WGX     | N4PL       | PV8DX      |
| AE0MO      | JI1OWY     | JF8LPB     | N4UFP      | PY3OG      |
| AL7R       | K3VPZ      | JG3KMT     | N5HC       | SM0EUI     |
| DD3KF      | K5AUP      | K1UM       | N9VD       | W2FS       |
| HB9JNM     | K5LLA      | K4RP       | NN8L       | W4SUL      |
| IZ1UKF     | K6VVK      | KB3IFH     | NP2N       | WW8RT      |
| JE3TAT     | KI2D       | KB4FB      | W3EF       | XE1RCS     |
| JF1KIG     | KL2R       | N0SFF      | W6OZI      |            |
| JP1WFI     | N7JXS      | OH3FVP     | WM5H       | <b>194</b> |
| K0ABC      | NI8Z       | W6FI       |            | 7N4SQJ     |
| K4RM       | RA3CO      | W9WO       | <b>196</b> | A71EM      |
| K5XS       | SM7WVZ     | WO6T       | AA5H       | AA5NT      |
| KB7AK      | VA3OKG     |            | AD7XG      | AA9WO      |
| KK5J       | VE2HJ      | <b>198</b> | AF6O       | DF2WF      |
| NT9F       | VK3TC      | AD0TR      | AI4QQ      | DL5PW      |
| R9JX       | W1WEF      | DS5AAQ     | DL9ABM     | DO5SB      |
| SV1XV      | WB9TFH     | EI6FM      | G0DRM      | HL0EXN     |
| UA0SC      | WC4X       | IK6CGO     | I8NLC      | IU0ICA     |
| VK2AAH     | WW0E       | JS6SCC     | JA5CDL     | IW0EFA     |
| W0PE       |            | K5ZO       | K5VG       | JE1COB     |
| W3KN       | <b>200</b> | K6LPO      | K6ME       | JH0WYT     |
| W8MIL      | 9AY2K      | K9IA       | K8POM      | JH1RMH     |
| WA6HBR     | DL9DRA     | KA5IAU     | K8WHA      | K0NO       |
| WB4SON     | IK2HDF     | KD4POJ     | K9WMS      | K4TOR      |
| YO3DDZ     | JA0EBV     | KS4XQ      | KM8AM      | K4VUD      |
|            | JA1ASO     | LA2XPA     | KS2G       | KS0JD      |
| <b>202</b> | JA1BPN     | N2ZL       | M0NGN      | N2PK       |
| DL9NDV     | JA3UOQ     | N7KDT      | N0BK       | N8KM       |
| EA1WH      | JH6WHN     | ND9M       | N0OB       | N9MSG      |
| EA3HDZ     | JP1GVC     | NR2D       | N4MEC      | NE5W       |
| G4SGX      | K3DFL      | W4GHW      | N6DW       | RX3BP      |
| I4UUL      | K4VX       | WB8EKG     | N8KOJ      | TF2LL      |



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| VE3GFN     | NU4I       | N5QZ       | KC1ERO     | N0VVV      |
| VO1XC      | OD5YA      | N8WXQ      | KP4N       | N7VZ       |
| W1USN      | W4CMM      | NK4R       | KV8P       | NC7B       |
| W8WV       | W7GSV      | SP5NON     | N6FS       | NK5O       |
| WA6TQT     | W8WD       | VR2PX      | N7RQ       | NN3V       |
| WM9Q       | WB2KSP     | VU3NXI     | PT2BW      | NS4F       |
| <b>193</b> | WD5BJT     | W5MJ       | PY4OG      | OR4K       |
| 7M4CLF     | XE2W       | W7LEA      | W7XE       | W0TK       |
| A71AM      | <b>191</b> | W7LEB      | W8HB       | W3AT       |
| AC0DQ      | CU3HN      | WA0WOF     | WU8T       | W6VRK      |
| DL4IW      | IW1PUR     | WA8COB     | ZL2AO      | WB9W       |
| EA6UE      | J15WDC     | WW5RC      | <b>186</b> | WX3P       |
| EI6JK      | JR4VEV     | <b>188</b> | 4Z1WF      | ZP9MCE     |
| JA1UBZ     | K0YY       | DK1NAL     | AA7UN      | ZS6RJ      |
| JA4DLF     | K4WFM      | DL1MEV     | DD9WL      | <b>184</b> |
| JA6SQR     | K6QU       | DS3EXT     | DJ3GW      | AE9YL      |
| JE7ART     | KI3O       | DS5BRE     | DL1ZBO     | CU2AF      |
| JK1NPH     | KX2B       | G4YCS      | DL3ANK     | DJ6DO      |
| K0KV       | NG9J       | HK6K       | HB9TQL     | F5EOT      |
| K1LTJ      | NN9X       | HZ1GW      | HS1JZT     | IT9IPQ     |
| K3CWF      | TA1L       | IK5FUZ     | JK1OTP     | IZ0GKB     |
| KS4Q       | UA3DUJ     | IW7EDZ     | JN1RFY     | JA1BIV     |
| LA1J       | VE3CWP     | JA3VUI     | JS6QOM     | JG0HEW     |
| N6WT       | WR4AP      | JA7MWC     | K7PO       | JH0AKV     |
| OH6BG      | WW6G       | JF2DST     | N1RM       | K2RB       |
| TG9AJR     | <b>190</b> | JJ8UTK     | N4KM       | K6AHG      |
| VK3EUZ     | CU2CE      | JP1GLV     | OH3PYY     | K8YF       |
| W4CIR      | DJ4JZ      | JR3PKO     | SM0BSO     | KB9LIE     |
| W4PJW      | DL2VWR     | K6DJ       | TF4M       | N0TA       |
| W4RQ       | JA0HC      | K7YZO      | W1DXH      | N3CZJ      |
| WA9IVH     | JJ1IRS     | K9UWY      | W4BH       | N4UP       |
| WR2V       | K4DET      | N2TC       | W6JWK      | N6GY       |
| WT2P       | K4NTO      | N4ASX      | WA3V       | ND7K       |
| ZL3RJ      | K5LY       | N6MM       | WA9MAG     | NE3K       |
| <b>192</b> | K6BR       | N8JS       | WY4I       | RA3SD      |
| AC4BT      | K8KY       | N9EA       | <b>185</b> | SP3S       |
| AD8NQ      | KB4KBS     | NX3A       | 7K1LUE     | VE3NJC     |
| DL2RD      | KO9V       | OV5O       | EA2BFM     | WB9B       |
| DS2GOO     | KZ1X       | VA7DX      | G0THF      | WD1M       |
| HB9ECS     | N3AIU      | VE1DUN     | JJ0LZQ     | WK1Q       |
| JE1PHH     | N6JOJ      | VU2NXM     | JP2AEA     | WX2CX      |
| JH3PRR     | N9MB       | W7OLY      | K1YQ       | ZS5LEE     |
| JH8FIH     | VK4CC      | W7YED      | K1ZO       | <b>183</b> |
| K4JPD      | W3EP*      | WA2VKS     | K2GW       | AA4EA      |
| KG6WIK     | WX7B       | WG0G       | K2UT       | AB9BH      |
| KR7D       | <b>189</b> | <b>187</b> | K4AU       | EA3HPX     |
| KS5Z       | HL1OYF     | DK7SL      | K5PQ       | EI5JL      |
| LU9DO      | I6TIH      | EI5KO      | K9UO       | G0FWX      |
| LZ1MDU     | JA1EYN     | HL5YI      | KA1API     | JA4IU      |
| N0RQ       | JH1BHW     | IK8IPL     | KB0EL      | JE7BUH     |
| N5FEE      | K0RAR      | JA2CPD     | KB7AZ      | JH0JVA     |
| N5UE       | K6WY       | J18HPN     | KC2WUF     | JK1BIB     |
| N6MA       | KO1H       | K0JJR      | KR4U       | K7PTC      |
| N9OY       | KX5V       | K4ZNC      | LB7ZG      | KB2S       |
| NM2A       |            | K8ROK      | MM0DXH     | KI7O       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KL7KK      | JL3CRS     | <b>179</b> | XE1NW      | N3COB      |
| KS4WA      | JQ1CJF     | CT3KY      |            | N8IK       |
| N2IFA      | JR1QLM     | DF5BX      | <b>177</b> | NZ5F       |
| N4JED      | JR4DHK     | DL6FCB     | AA4RX      | UA4Q       |
| N4WD       | K2CDJ      | DL6NW      | AB4FH      | YO8PS      |
| NS6E       | K5OF       | DM3CW      | EA3NG      |            |
| OH4NVX     | K9IZT      | HL1MKT     | G4DDL      | <b>175</b> |
| TA2AD      | KC1CAB     | JA0BES     | HB9DTE     | AC9GK      |
| VE7BC      | KW7XX      | K1DPB      | HB9HHH     | AC9X       |
| VU2ABS     | KX1G       | K4EZY      | HL5NBM     | DK2GP      |
| VU3WEW     | LA8PDA     | K5AX       | IU4AZC     | IK5BSC     |
| W4QH       | VE2GHZ     | K7LFY      | IV3EHH     | JR9XRO     |
| W4WB       | VK4BUI     | KC3RKW     | J68HZ      | K9JDP      |
| WD9FLI     | VU2SWS     | KF2ZQ      | JA3TYB     | NH6L       |
| YB1BML     | W1HQ       | KG4OJT     | K1GND      | NI4Y       |
|            | W2MKW      | N1YX       | K1IG       | PY2FUL     |
| <b>182</b> | W4AFB      | N3PPH      | K2JGL      | PY5DK      |
| AC8TO      | WA5YNB     | N4QVM      | K4KSV      | W6ZL       |
| AD7L       | WA6WGS     | N4WOT      | KA1VT      | W7KKC      |
| DS5QLJ     | WB6RAB     | N6RC       | LA4C       | WA2ALY     |
| EA4OR      | WT5L       | NN4K       | N5RN       | XE1V       |
| JA6SUY     |            | NU1T       | N7UG       |            |
| JE2SOY     | <b>180</b> | ON5RKN     | N8OQ       | <b>174</b> |
| JK2AQT     | 9J2BS      | OV2B       | NA0N       | AE0Q       |
| JR1KBJ     | AB9KZ      | PY3IT      | PA0QRB     | DL2AMD     |
| JR4OTP     | AD9DX      | SV2JU      | V31MD      | GI4OWA     |
| K2DF       | EA2AGV     | VE3KKB     | W2PSU      | IK0SHH     |
| K2KIB      | HB9DKV     | W1JK       | W3HKK      | IK4MHB     |
| K9BQL      | IK2WPO     | W4WNT      | W4ZAO      | IK4QJH     |
| KF5WCP     | IK4RQJ     | WA8EFK     | W5HNK      | IZ1UKG     |
| KI0KN      | IK8DUI     | WT3Q       | WQ5O       | JA1PLT     |
| N2XQM      | JA5IBP     |            | XE2YWH     | JM3UAO     |
| N5WYR      | JE1BJP     | <b>178</b> | YB2TJV     | K0COP      |
| N8TFD      | JE2DOD     | DD0VE      |            | K0KM       |
| UA9AM      | JF3KOA     | DJ5DT      | <b>176</b> | K7DD       |
| VA3EJN     | JR0MVH     | GM5YTT     | AJ4IM      | K9DUR      |
| W3RMS      | JR1AHP     | HL4GIK     | BG8PA      | KM4AF      |
| W6IS       | K7CTV      | HS8KAY     | CU7AJ      | LP1H       |
| W6NT       | K9TRV      | I8HAK      | DL2IAN     | N9NB       |
| WB2P       | KJ8N       | IZ4COT     | DL6ZBN     | VU2XE      |
| XE1GLL     | KM4LS      | JA2LMY     | F6DWX      | W0MA       |
| YC0BJJ     | KR4DA      | JK6MXY     | G0OSK      | W6DOE      |
|            | N2RR       | K3ZK       | HA1AC      |            |
| <b>181</b> | N9ATF      | K4FW       | HB9CPS     | <b>173</b> |
| AD4RE      | NN6CH      | K4ODL      | IT9YOZ     | 5T5PA      |
| AI2S       | SM7GXR     | K4WM       | IV3CJT     | AF3K       |
| DS3CPL     | SV7CUD     | KQ5S       | IZ2MHT     | AG4TO      |
| EI7GY      | W0GXA      | N0AX       | IZ3DBA     | Ai6O       |
| G0HSA      | W4EJG      | N4QM       | JA1DGC     | IZ00TV     |
| G8GHD      | W4JDS      | OM6CI      | JH9AUB     | JA1DZN     |
| HB9FAX     | W6NUC      | TF3IRA     | JR1LZK     | JN7DIY     |
| HL4HLD     | W7DRM      | VE2AXO     | K2ZD       | K1JKR      |
| IK0ZIO     | WA1DD      | W0PMO      | K7TQ       | K4JUJ      |
| JF2RSF     | WB3JNC     | W4DSM      | K8FB       | K4OP       |
| JH7CSU     | YB1AQD     | W6OU       | KC6ZBE     | KE2M       |
| JJ1HLL     |            | W9DGI      | KF5BA      | KR7X       |
| JJ1VFE     |            | XE1GZU     | KM4A       | N4QOG      |

N5QQ  
ON6LY  
UA3EAY  
WA2IKL  
YB9BU  
YC6JRT

**172**

9H1AE  
DL5ZB  
DS4CNB  
EI9HX  
IK1PFE  
JA1RRA  
JA7NUM  
JE0HUR  
K0FJ  
K4BNF  
K5PBR  
KB8NTY  
N4DJ  
N6RVI  
NF6P  
NH6T  
PY2BBQ  
VU2AE  
W0YJT  
W7GTF  
W8NP  
W8ZR  
YC1FT

**171**

AA9XA  
IZ1JIZ  
JA0GZZ  
K5SES  
K8PGJ  
KD4CM  
KD4EUH  
KL7NW  
KN4OK  
KU4BL  
N1XL  
N4EK  
N8PE  
N9APK  
PA3ACA  
RT2O  
SA3ARL  
VU2MUD  
VU3DJQ  
W6QO  
WB8RFB  
WU1U

**170**

4F1OZ  
AC7JM  
AI6A  
CT1DMC  
DL1SWN  
DS4BHW  
FM5FJ  
HB9MX  
IK6BMU  
JA6GIJ  
JE4KCN  
JE6UWU  
JG1RYQ  
KK5ID  
N6AJR  
N6NBB  
VA3UU  
VE7NY  
VK7ZE  
W3MRL  
W6FUV  
W9LX

**169**

7K4OIV  
CT7ANG  
DL9SAD  
DS4GQR  
F5HRH  
G1TDN  
JA4PYJ  
JE1RRK  
K0MS  
K2RI  
K5FXB  
K7BWC  
K7IA  
KW1X  
LU5OM  
N3YZ  
N6NKT  
TF3JB  
W4SKW  
W6VIO  
WA7IHN  
WB5KSD  
XE1ZW  
YB2IQ  
YY4DNN

**168**

6K5REL  
AD5W  
BD4SX  
HL1ORP  
IK2BBU

IZ0RPS  
JE7KQU  
JH2QFY  
JK1AKA  
JN3XEZ  
K4LCP  
K8ZH  
KS8W  
KX7YT  
KY0Q  
N7NW  
N9RE  
NA5J  
ON8PHD  
SV2DSJ  
SV4FFL  
TA1PB  
VE3FAC  
W2IY  
W5TFV  
XW4KV

**167**

AE4S  
AE5LK  
AI6P  
CU2BV  
CX1FK  
EI5GM  
IK8PGE  
IZ0GVZ  
IZ8DEO  
JG3AOB  
JO1SIM  
K2RNY  
K5RA  
KA1BQP  
KD4EE  
KX6C  
NT5O  
ON5EQ  
PV8ABC  
RM4C  
RW4NJ  
VU2DED  
W2CS  
W7FYW  
W8PC  
WB3AVD  
WW6W

**166**

7Z1HL  
AB1QP  
AE7U  
DJ5IW  
EI2II

HL5BUV  
JA1CCG  
JA2CKK  
JA6PNA  
JI1CAZ  
K0BOG  
K8CR  
KB4FXE  
KQ4I  
LA8ZAA  
N0EUV  
N7FF  
NJ1Q  
OH3GGQ  
ON5GF  
SV3KH  
W1ZZ  
W9TO  
WA2PNI  
WA5PFJ  
WB6FWS  
WD4OHD  
WF4W  
ZL2LW

**165**

5P5Q  
7L2PDJ  
DS5UCP  
EI8JX  
G4CWD  
G4GEE  
JA0UMV  
JA4YT  
JA6JSY  
JE6PJP  
K4ZRJ  
K7DS  
K7HPH  
K8TS  
K9AAA  
K9JIG  
KI0HA  
N0DL  
N2MFT  
N5TU  
N7NF  
NY4G  
VA3XQ  
VK2GR  
W9RB  
WB2JFP  
WB2UFF  
WJ8Y  
WK2H  
WP3C

**164**

A92IO  
AI8P  
F5VML  
G0KJP  
JH5CKV  
K1EP  
K3PIN  
K7ORK  
K7PVT  
K7WTG  
K8BB  
KB5GA  
KC2STA  
KJ2U  
N0UCR  
N1GNB  
N1ND  
N7HCJ  
NT5EE  
NZ6N  
V31CQ  
WA6DBC  
WY2U

**163**

AC0TP  
CT2GZE  
DD9WG  
DO2MS  
DS5JMG  
E29TGW  
EI6HB  
HS3LSE  
IT9CLU  
IW3IE  
IW9FRA  
JE7MUA  
JH6WMG  
K3DQB  
K5KDX  
K7GT  
K7UPJ  
KO0Z  
KX7L  
LB5GI  
LU3DDH  
N0OP  
N9JF  
NE1RD  
NF4L  
R3AQ  
SM2YIP  
VR2CO  
W3EH  
W4WIV  
W6JJW

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W9LU       | K0AIZ      | JK1SPQ     | JA1BDF     | IZ2CSX     |
| WA4UWD     | K0XE       | K0IIR      | JF2AIJ     | JA2SKB     |
| WJ1B       | K4HEB      | K0JDD      | JH4GNE     | JA6JYM     |
| ZL4QJ      | K5WDW      | K3UW       | K1QN       | JH1LZU     |
| <b>162</b> | K6WAP      | KC1RET     | K2FJ       | JR3HZW     |
| AA6XV      | KA4H       | KC9WPS     | KB4KA      | K0XM       |
| AC7ZG      | KA6T       | KP4AZ      | KB7DT      | K2IE       |
| DS2KLF     | KB8DID     | N1BZ       | KU4A       | K3OK       |
| DS5KJR     | KC5RR      | N3CW       | N3TTT      | K3UT       |
| EA5HZB     | KK6BT      | N8MSA      | NG4DX      | K6DLB      |
| EI4GNB     | N1GFV      | NE6V       | SM6WQB     | K9OHI      |
| JA2HOL     | N2ZR       | NR5O       | SV9FBK     | KA2F       |
| JF7NNI     | N7ZT       | NS1L       | UR5EIT     | KC1UX      |
| JI5RPT     | NF4J       | NY2L       | VE7ACN     | KC2RDW     |
| K3LA       | NG4C       | OZ6TL      | W0NFL      | KH7T       |
| K6UJ       | OZ1BII     | PY1KZ      | W2YWC      | N0AKC      |
| K8CMO      | RW6MBC     | PY1NS      | W7LWI      | N1FOJ      |
| K8FG       | TA7AZC     | SM5BEU     | W7TG       | N8JK       |
| K8FT       | W0TLX      | SP3EPG     | WC4V       | N8ZFM      |
| K8MN       | W5TUF      | TA3J       | WN7L       | NO3U       |
| K9AAN      | WG2Y       | W0XE       | <b>156</b> | NW3U       |
| KA8QKY     | WI4R       | W1CDC      | AC6AA      | PU4MMZ     |
| KC3AK      | <b>160</b> | W8PAT      | CT7ABD     | PY2BT      |
| KD5ZD      | AC7CZ      | W9MMZ      | JE6HCL     | R2ARR      |
| KE4YOG     | AK0A       | WU4B       | JM7SKE     | VE2JM      |
| N3PV       | EA1ET      | WW5L       | JN1SUT     | W3UTD      |
| N4LSJ      | EA3GCT     | <b>158</b> | JR1FCS     | W9LYN      |
| N6EHA      | EA7ANV     | AA2VG      | JR7FYD     | WA1HXH     |
| N6GL       | G0KRL      | DL5HU      | K1RE       | WA3PAK     |
| NJ4V       | IZ8LMA     | G8BCG      | K5ADI      | WB8QZM     |
| NJ8G       | JA1CPN     | IU8GNY     | KA4IZN     | <b>154</b> |
| NU6T       | JA9KA      | JA7FKW     | KC8RPV     | DL3BUE     |
| SV3GLL     | JG5DHX     | JF1UOX     | KD9ZR      | DS2GWM     |
| UA4HAD     | JJ0WAJ     | JL1ANP     | KE3VV      | EA5DPL     |
| VK5PAS     | K8OS       | JP1PZE     | KE9UA      | F1BFD      |
| VR2CC      | KB2TGU     | JR5KQF     | KJ4KVC     | HB9FAQ     |
| W1GOU      | N0TR       | K0ARM      | KN5L       | HL2MHU     |
| W2BZY      | N7CQQ      | K4NI       | M0LUX      | HP3TA      |
| W3NRJ      | N7YQ       | K6CW       | N0ATQ      | K2JLD      |
| W5GML      | N9OI       | K6EV       | N2SG       | K2YSY      |
| W9HT       | NA7RH      | KE7BMG     | N3ER       | K3RWN      |
| WA4TMJ     | RW3QHN     | N6AKI      | OH7HM      | K4TMG      |
| WB5UFR     | SP5BMU     | N7AU       | SM1NJC     | KC4DM      |
| WF2B       | W0TG       | N8YQX      | VE3NKS     | KI6VC      |
| WX4TM      | W5SG       | NC6K       | W0PPA      | KT0F       |
| <b>161</b> | W9GFB      | NN5O       | W3KHG      | N1BOB      |
| AB4BJ      | WA3WOM     | OH2CLX     | W9LCQ      | N6ETO      |
| AE4VJ      | WB5P       | VE3TMG     | WC9C       | N9AVC      |
| DS4OMS     | WB8IMY     | W2MW       | WL7OU      | NO0L       |
| G4WGE      | <b>159</b> | W6ELI      | WU9D       | NS0D       |
| IT9KWF     | DL4ZAB     | W9DKC      | YB1ALL     | NY7T       |
| JA0DOW     | DS2AXU     | WA9LJK     | <b>155</b> | OZ9GA      |
| JA1PS      | G3YFE      | WB4PWZ     | AC8MR      | PF7M       |
| JA2AYP     | JG1XBM     | <b>157</b> | AE5RI      | UX4UM      |
| JJ0FTX     | JH1AWJ     | JA0PZJ     | HA8UT      | W5LJD      |
|            |            |            |            | W7IMU      |

W8EOG  
W8VK  
WA3YZD

**153**

AA4H  
CE1UGE  
E73D  
G0MTQ  
JF1XMP  
JH1APZ  
JL1KFR  
JN3QNG  
K4NLL  
KA4AHU  
KB7HDX  
KB8ZUN  
KI0RH  
KS0Y  
M0PCB  
N1SHM  
N9XG  
NA4C  
SQ2AF  
TA1CQ  
VU3RGB  
W4ARK  
W6IA  
W9EBO  
W9ZP  
WA6MRK  
WB0CHS

**152**

7N2OKM  
AD4QS  
EA3AGY  
HB9MZI  
JA8KFR  
JA9BSL  
JF3AHI  
JG1GCO  
JH1ROJ  
JH7MKB  
JH7UYN  
JJ1JRH  
JS2IYY  
K1ING  
K1RY  
K4BBH  
K7LOL  
KB5RD  
KD2NF  
KX5M  
N3FX  
N5RA  
N8KU

NJ6W  
NJ9C  
NM4SH  
NR5R  
PY2GTA  
PY3ED  
VA6SZ  
W4PBU  
W6NS  
W9CLA  
WB2RHM  
WB4KZW  
WB4UBS  
WT9Q  
WY0A

**151**

9M8DEN  
HS1FVL  
IK7XNF  
IZ8EYN  
IZ8GCP  
JA0NPQ  
JA1ISJ  
JA9EJG  
JE1TNL  
JH2BKA  
JS3OSI  
K5RQ  
KF9LI  
KJ7KOJ  
KM4QM  
KM8V  
KN0R  
KP4ED  
KQ6K  
KX4I  
N3MX  
N5EI  
N6TR  
N8LRG  
NK5Z  
NR0Q  
RA9SAS  
SM0XG  
SP5UFK  
SV2ESW  
VK2BYI  
WB2JSM  
WB9UQE  
WC2W  
YB2BNN

**150**

AD4XV  
AF6F  
AF9W

DB4RG  
EA5HB  
EI9CN  
F1OBJ  
HB9CA  
IK2SYK  
IN3FCK  
IZ2GNQ  
IZ7QSS  
JA5OP  
JA7PKV  
JE7OEC  
JK8VMB  
JN1WHW  
JR7CDI  
K0MB  
K2KN  
K3EE  
KG2U  
KG5NP  
KJ8O  
KN4WOJ  
N4KEB  
NZ4CW  
PV8AAS  
RA5C  
WA2HIP  
WA6AEE  
WA7ZXD  
WJ5K

**149**

AA8MA  
AI4WW  
DK5WN  
DL7AA  
EA5LV  
EI8IQ  
EW4DX  
HS1JNB  
JA2JVK  
JH1VWP  
K0UD  
K3IZ  
M0AQM  
N2SO  
N3GTG  
N4JRG  
N5QJ  
NA6XX  
NN0K  
VA2EU  
VA3RKO  
VE3CKG  
VR2PM  
W6FC  
W9FML

WF5K  
WN1M

**148**

AJ4VE  
AJ6X  
DL7BO  
G3YEC  
G4FVZ  
G8GFF  
HB9TJG  
IK7WUJ  
IV3ZCS  
JE4WOK  
K3NC  
KA5SYP  
N8AID  
NC1M  
NC3O  
RA0ALM  
W0NF  
W4EB  
W6JK  
W9FF  
WA2VQF

**147**

AD4IE  
BX4AG  
EI3ISB  
G0UII  
GM4KHE  
HA0DD  
I8DKR  
JH1EGT  
JL2ULM  
K2RKJ  
KA8HDE  
N4AWU  
NK7I  
NS7V  
ON6YH  
SM7CZL  
TA1HZ  
VU2SGW  
W3ATV  
W7WES

**146**

5A1A  
9V1PW  
A71XX  
AB4PP  
AP2IA  
EA7JW  
F5NNN  
IK0XKP

IK5TBK  
JA3FRI  
JA7ANQ  
JH9FCP  
K2ITT  
K4GM  
K5MDX  
K7YMG  
KG4URP  
N1BKB  
N4DJT  
N4EDT  
NC4S  
NN4EE  
OE6VHF  
ON7RK  
SM0CXU  
SP5AMN  
SP6ZT  
TA2J  
TF3T  
VA6SP  
W0UHL  
W1MRH  
W2FDM  
W4BAI  
W5UJ  
W6TE  
W7WHB

**145**

AG1T  
AI4EY  
AK5Y  
DL6LZM  
DS5SWL  
EA5AX  
EW7BR  
IW7DMH  
JA7JAA  
JE2FUP  
JG1RWM  
JG8TQL  
JI1ZS  
JK1JHB  
JR1AUK  
K1UQT  
K3HPA  
K4ZMV  
KB3KJ  
KB8KIM  
KC2NJ  
KM4CQG  
KX1X  
LA5EKA  
N1CWR  
N4EL

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N4GOA      | ZS2ACP     | PU2GTA     | JG1OIY     | JF2MMJ     |
| N9ATD      | ZS4JAN     | TA1UT      | JH0UUY     | K0IYA      |
| N9NFT      |            | TF1A       | JK7QJK     | K6DEX      |
| NO2C       | <b>143</b> | UN5C       | K4HYJ      | K8CJY      |
| W3LWH      | CX4AT      | VU2OY      | K7ULS      | K9NX       |
| W4KCM      | HS5SRH     | W3FQE      | K8WVA      | KC8IVC     |
| W7FI       | IZ3AYS     | W3GP       | KA9JCP     | KM6KO      |
| WB0DHB     | JA2RP      | W4MOT      | KB1CQ      | KO3F       |
| XE1ACA     | JH4GXE     | W5PD       | KB4CP      | KT0NY      |
| YO2ADQ     | JH4VDP     | WV0Q       | KB5NJD     | LA4RT      |
|            | K1ETA      | YE1AAH     | KK4MA      | N1AH       |
| <b>144</b> | K3JM       | YL7X       | MW2I       | N1UZ       |
| DL1TPY     | K4VAC      |            | N0RRG      | N9ARX      |
| DL2RUG     | KA9JAC     | <b>141</b> | N3IQ       | NQ4A       |
| DS4AEN     | KE7AUB     | 7M3IYU     | N4GRC      | SM3LBP     |
| DS4DRT     | KJ4QDZ     | EI5FQB     | N8DE       | SP2LLP     |
| EA1MV      | KM5GD      | F8DYD      | N9ETH      | VE3XK      |
| EA5VQ      | M1EMC      | G0WOU      | OZ9U       | VU2BQN     |
| EI3HA      | N2KOF      | GM0SCA     | VE7BZ      | W6LUC      |
| I0BJV      | N2YF       | GW0TKX     | VK3MB      | W8EH       |
| IZ7QFN     | N4JOW      | IS0/YO3RA  | W5GCX      | W8PE       |
| JA3WFQ     | N4UW       | JA1CPU     | W6KNB      | WI2E       |
| JA8IAF     | NC4RY      | JA7HYE     | ZS6HON     | WJ6Y       |
| JE3USO     | NZ4DX      | K5GDX      |            | WO3T       |
| JO1VRV     | SM0PSO     | K6ELE      | <b>139</b> | WW1WW      |
| JR1HYA     | W2BZR      | K8PTT      | AB4U       | XE1RP      |
| K1FUG      | W3DAD      | KE3ZT      | AB8M       |            |
| K4AEH      | W4CC       | KK7X       | AE5FM      | <b>137</b> |
| K4RSA      | W4LLP      | N2JNE      | DJ4SO      | AB8OU      |
| K5KND      | W5YKU      | N8LAS      | EA1FF      | DL6ZNG     |
| K6HRT      |            | OV7B       | EI9GLB     | DL9KSM     |
| K6OJ       | <b>142</b> | RM6LW      | GW0KRL     | HB0RER     |
| KD5RBU     | AA3NJ      | VE1AOE     | HB9BEP     | IS0BQE     |
| KI0G       | AA5B       | VE3EDY     | JA1DHY     | JF1FSW     |
| KJ4FZ      | DJ0AH      | VK2HV      | JM1EKM     | JH9CEN     |
| KS6A       | EI5GSB     | W3MNE      | K4NNQ      | JI4WHS     |
| LA5HPA     | F2AR       | W4GKM      | KW8I       | JK1PIU     |
| N4BRF      | I6NO       | WA2MIS     | LA2XNA     | K2TA       |
| N4CW       | IZ2BVN     | WF5I       | N0AZZ      | K3FS       |
| N5SV       | JA1TBX     | WW3A       | NW2I       | K5MMH      |
| N9WK       | JA1UTB     | YL3GDM     | OE6BME     | K8RMC      |
| R6AZ       | JF1UOW     |            | OH5NG      | K8VJG      |
| RA6XV      | JH1BNY     | <b>140</b> | W0QL       | KI0I       |
| SM4JSF     | K0FA       | 5W1SA      | W1VE       | KI6RRD     |
| VE2LX      | K2YEH      | AI5EG      | W5GT       | LB8CA      |
| VR2IL      | K3LL       | DS1NEI     | WA2NBG     | N3DD       |
| W5GOL      | K9KJ       | EI2HZB     | WA2VJL     | N5ZY       |
| W8JE       | KF6I       | G0HIO      | WB6UIA     | N6DSC      |
| W8WOJ      | KR7RK      | G3RZP      | WD1Z       | N6MI       |
| W9FX       | LA9KY      | G4VWI      |            | NJ2DX      |
| WB9WHQ     | N1JG       | HG6IA      | <b>138</b> | PU1KGG     |
| WS4WW      | N1ZP       | HS7WMU     | AA4MF      | PV8RR      |
| YB8HZ      | N2MN       | I0ZY       | AB7ZU      | PY2YW      |
| YB9AY      | N9VPV      | IK7XGH     | CT1EFT     | SV3EXP     |
| YE1AR      | NI0DX      | JA0DVE     | DB2WD      | UA0AV      |
| YO4AUP     | NS0M       | JA3PYC     | EA3AGZ     | VE3GLA     |
| YO6HSU     | NT4K       | JE3AZY     | G4RGK      | VU2OT      |

W2GHD  
W6YW  
WA6WPG  
WB5IUU  
YB1SKR

**136**

AC8IL  
AD4YQ  
AD6G  
EC4KW  
F5LCU  
F5VKT  
G0MMI  
IV3EFE  
IW1GEU  
JA0ADY  
JA3MAT  
JA8CYU  
JA9KRO  
JR3OYH  
K0AD  
K8TVD  
KA0IQT  
KE1AU  
KE1IU  
LB8OH  
N0IRM  
N1TQ  
N2EI  
N4LS  
NM2D  
OE8XBH  
PA3AIN  
SP3IK  
W3CL  
WA7AJ  
WF8Z  
XE1ZTW  
YB2VYY

**135**

AA4WX  
CE6KL  
DF9TW  
DL2DCX  
EI4IZB  
JA1JYS  
JI1AYF  
JI1FXS  
JN1LTZ  
JO3EVM  
K3IRV  
K4LW  
K5WRE  
K6BY  
K7WT

K9UC  
KG9EE  
KX5U  
N0GVK  
N2YU  
N5FPW  
N9BT  
PB7XYL  
VE7UM  
W0TF  
W9CC  
WA8LE  
WV4E  
YB0IR  
YC0IEM  
YV5TX

**134**

AB3TM  
AD7HE  
DB9CR  
DL2NAI  
EI8JB  
F6FHZ  
G0KHO  
HB9DPO  
HZ1TL  
JA1WTO  
JF1WRV  
JI4UEN  
JL1JJD  
K0SQS  
K0VG  
K5HX  
KA1CTL  
KC1XX  
KG8OU  
KN6Y  
N1DNZ  
N6NPG  
N6VWF  
N7WEJ  
NY2KW  
VR2ZXP  
W8FDV  
WB8TRW

**133**

6K2ILX  
DL1TKB  
GM4AUP  
HC1HN  
JA7AYE  
JA7GFI  
JR7PVD/P  
K2KNB  
K4BYN

K6IRD  
K8LE  
KC8YG  
KI8AE  
N5CR  
NC8I  
NO2EL  
PY3FOX  
PY5XH  
PY6TS  
S57NML  
SM0KCR  
SP8TDV  
VE7YBH  
W2HUV  
W4QA  
W4QJ  
W6DHH  
W8JY  
WB2MKX  
WI0E  
WI9R  
WW3QB  
YB0VB  
YB1BUL

**132**

9A5SSS  
DL2PR  
DS3DNT  
DS5MNO  
DU1UGZ  
EA4M  
F6ARS  
HB9AZO  
JA5BZL  
JF1AZQ  
JH1IY  
JH3PTC  
JK1PWQ  
K4SAW  
KK4ODQ  
KV1P  
N2CJN  
N7GTE  
N8TEM  
OH8NV  
OZ6DX  
W3XG  
W7UV  
YO7DAA

**131**

AA3FC  
AB1NS  
DL8UAT  
EA4ESI

FM5DN  
JA1PFP  
JA5CVG  
JH1LMQ  
JM3XHD  
JO3GZH  
K3OQ  
K4AEN  
K9MV  
KB1AWM  
KJ2AM  
KJ4BIX  
KO4DKI  
LA7QI  
N0PSJ  
N2MTG  
N6GEE  
N6VHF  
N9FDE  
NJ8J  
NN7O  
RU3DVR  
VE2GT  
VE3MSC  
W1GWN  
W1JMA  
W6WVW  
W9CTJ  
WM4W  
YC1FGO  
YO5OBA

**130**

AA2WN  
DG1SGW  
F5AYZ  
IU4BJC  
IV3PBZ  
IW1CAB  
IW2FLB  
JA1BJI  
JF2OHQ  
JM4VCB  
JR0QKR  
JT1DN  
K0PJ  
K2IRM  
K3QB  
K4JRA  
K5BUD  
K6OWL  
K7KMR  
K7UW  
KB4HAH  
KH6P  
KI4NSP  
KN9N

N1WC  
N4KZ  
N4PAJ  
NA9L  
OH4KRN  
W1GS  
W4AG  
W7PC  
W7QF  
W9IAL  
WA4RTE  
WF3M

**129**

2E0XAR  
7L4FSR  
AA2T  
AA3GM  
AB8YZ  
DD0VU  
DL8XDA  
DS4PAH  
EI/W5GN  
EW1TO  
GM6NX  
HB9GZE  
JA1QFX  
JH8DEH  
JJ1EPD  
JS1ERB  
K0RX  
K4NKT  
K5VUU  
K6IJ  
KA1EKR  
KE8NOA  
KG6DX  
KK7GO  
LA9JKA  
N5JED  
N6OI  
N8ERL  
N9KO  
NC6DX  
ND4Q  
NT7MM  
OH3DP  
OZ2TF  
OZ7BQ  
TF3G  
TG9AWS  
W2ZK  
W3FQ  
W3UNX  
W6VFA  
WA1UZO  
WB2BXO

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WB5TOI     | KC0V       | W6DOJ      | K0ASA      | OZ8RH      |
| WB9AZA     | M0VCB      | WA2BKN     | K4ZZR      | R7CD       |
| WN7T       | N2QLT      | WA5VSK     | K6RNK      | RV3A       |
| YB6LAY     | N6JZ       | WY4Q       | K9TVG      | W0ARW      |
| ZL2DD      | N7BIP      |            | KG0KG      | W0QKL      |
| ZS6NK      | NI0R       | <b>125</b> | KL7XD      | W9FY       |
|            | NU4L       | AB0LR      | KV5Y       | WA1KXV     |
| <b>128</b> | PP5VA      | AC2QH      | KZ5JEF     | XE2JFP     |
| AC4FZ      | R2DG       | AC8AZ      | LU3XX      | YO2AOB     |
| AE6RR      | SM4BNZ     | AI3Q       | MM1PTT     | ZR6GR      |
| AF6WU      | UR4CW      | DL9QJ      | N0VTZ      |            |
| AH7G       | VA2SS      | DS3BBC     | N3DAP      | <b>122</b> |
| AK0BC      | VA3VF      | F8GB       | N5GD       | AA8DC      |
| JA2QCX     | W9NC       | HB9ARK     | N7QS       | AB2NI      |
| K3JMH      | WA3PBL     | HC1HC      | NJ2X       | DC1TK      |
| K4MSS      | WC7WB      | IK2BGT     | PV8AJ      | EA3DNC     |
| K4TTZ      | WN5TL      | IZ1BZS     | SM3WMU     | HC2PY      |
| K8NIA      | WR5G       | JA1RBY     | SV1EOS     | HS4BPQ     |
| K8VE       | YB0NSI     | JA3EYO     | VU2YVK     | JK1CEK     |
| K9LC       |            | JH3FCF     | W1BX       | K3TUF      |
| KK6M       | <b>126</b> | JJ1IDW     | W2ECK      | K4BS       |
| KQ4R       | AB1JV      | JJ1XVA     | W3NF       | K4MTT      |
| LU8XW      | AB9LF      | K2EN       | W4NEZ      | K9YKL      |
| UT9LC      | AC4WD      | K6ETM      | W4TNH      | KN0A       |
| VA2GA      | AF8P       | K9OZ       | W7GTO      | KO6XI      |
| VE3ZRB     | EI2FG      | KB5KKL     | W9LA       | KP4DDY     |
| VO1AU      | G4CBZ      | KN6RO      | W9LR       | N5UWY      |
| W3EK       | HB9BWE     | KP4P       | WA6BOB     | PY2HN      |
| W4VG       | HB9LEI     | N4OWG      | WB6PJC     | VE3KY      |
| W6BSY      | JA2EAB     | N8XHF      | YB8HI      | VE3MIS     |
| W8WFN      | JH0MJY     | ND0B       | YC2VVD     | VK9VKL     |
| WV1K       | JH7UCD     | NN7NN      |            | W7AVA      |
| WV2M       | JJ1QJP     | NW2M       | <b>123</b> | W8GBH      |
|            | K0FTC      | SM4AMJ     | AA9SI      | WA2AOG     |
| <b>127</b> | K1YA       | W0PY       | AB0MV      | WA8KNE     |
| AB0S       | K2DE       | W2KN       | AE0DX      | WB8TGY     |
| AC6FU      | K3NO       | W4OWY      | AI1W       | YB0AI      |
| AK4AO      | K4MQL      | W9COS      | F8EZE      | YV2FEQ     |
| EC7WR      | K4VW       | WA0TML     | JA1GWA     |            |
| F6JSZ      | K4WSW      | WA4KSO     | JA1IWP     | <b>121</b> |
| F8DHE      | K5EA       | WB6POT     | JA1KPF     | AA4MD      |
| G0IFC      | KA1WIF     | WB9G       | JA5EEU     | F8DZY      |
| HK4KM      | KC1SQ      | WU6K       | JR7ASO     | G4EHT      |
| IZ5IMB     | KD4BPZ     | YB2ERL     | K1KOB      | G8GNI      |
| JA1EMK     | KF6ILA     | YB8EL      | K1LU       | HC1E       |
| JA3COA     | KN1CBR     | YB8FL      | K6LJC      | IK2HLM     |
| JE6DNN     | N5RMS      | YC3TSJ     | K7SO       | IZ4GOL     |
| JE6JAO     | NK4K       | YC6EI      | K9CHP      | JA1NZJ     |
| JF1SPT     | NK5K       | YU1LD      | K9MQ       | JN3VQM     |
| Ji6BEN     | NN4U       |            | KA1SAW     | K4JRK      |
| JN1XQS     | NT8V       | <b>124</b> | KD9AC      | K4KZ       |
| JO1GRR     | RV3YM      | 9H1AZ      | KD9BIE     | K4MZE      |
| JR2CCH     | VE3ELL     | DB3KE      | KF4GW      | K7LVJ      |
| K2KJ       | VE7YY      | G0UGO      | KW7N       | KB7ZUT     |
| K3LAB      | VR2VGM     | IZ1EPM     | M0IFT      | N1SEP      |
| K6VMV      | VY2RU      | JA2DCN     | N1CDO      | N1TQP      |
| K8TLC      | W4JTP      | JA2XN      | N4BCD      | N8WK       |



|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| OE9DGV     | W4GWL      | EA8TZ      | K6RI       | TF3DT      |
| OH3KRH     | W9IXD      | IV3XWD     | K9JY       | VK3YR      |
| OH8GBT     | W9KM       | IW4ECF     | KA9TOX     | W4MIR      |
| PP2FN      | W9MB       | JA1XMT     | KC1EO      | W5DWA      |
| W1TW       | WA8KHP     | JA2IFW     | KC8KEF     | W5MZX      |
| W4EW       | WD4GZW     | JA7OAO     | KL7AC      | W6DQ       |
| W6RD       | WV2N       | JH1BCS     | KM7OH      | WA3GOS     |
| W8NT       | XE1SAX     | J18BRZ     | KW4SW      | WA3MH      |
| W9RLL      | ZS6AKU     | JJ0FVP     | N1EDN      | WA4HXC     |
| WB9YJE     |            | JR3CVJ     | N4UY       | WA6VZN     |
| WD0ANB     | <b>119</b> | K0HW       | N5VBK      | WB3EVL     |
|            | 9A3LYL     | K5HW       | N6AJ       | WB6SZC     |
| <b>120</b> | DC3RJ      | K6RAD      | NH7U       | XQ7UP      |
| 7K3NHT     | DD8BA      | K6ZED      | OE2IJL     | YC0OXG     |
| 7L1XXM     | DL4HCF     | KC9QQ      | PY2ALC     | YC1CWK     |
| 9A6AJ      | EA4GQS     | KF9EX      | SV1QXU     | YE2C       |
| AG4SO      | G3NML      | KK4AMR     | SY1BFI     |            |
| AK1P       | G4NAQ      | KN6HIP     | UR5FLN     | <b>115</b> |
| AK6DV      | HI3I       | KW3F       | VA5LF      | AB6WQ      |
| EA3AV      | HL0O       | KY6J       | VE4HQ      | BA3CE      |
| EI4GJB     | IK0YKM     | LU2MCX     | VE7SO      | C31MF      |
| EI4HQ      | IZ1YUH     | N0MHL      | W2OIL      | CT1EFL     |
| HB9IY      | JA1DEQ     | N1KM       | W9WGN      | DL5FAC     |
| HZ1XB      | JA1ECU     | N6DKZ      | WA0LJM     | EI2IP      |
| IK2HKN     | JA1VW      | N8TT       | WA6OWM     | F5LMI      |
| IZ1QLT     | JG3RXZ     | PY2MTV     | WB4MM      | G0BPK      |
| IZ1XBB     | JH1QDF     | UA1TGQ     | WS9D       | G0RPM      |
| J62K       | JI1STU     | VU2RCT     | YB1DCW     | GM1TBW     |
| JA2CYL     | JR4CTF     | W1IAN      |            | HB9WDY     |
| JA6WFM     | K2KYH      | W3FE       | <b>116</b> | HI7SB      |
| JL3AMK     | K2UNI      | W4FDS      | 7Z1TT      | IZ0SPA     |
| JN3MXT     | K7EUG      | W7GOY      | AC9HJ      | IZ0UME     |
| K2AK       | KC5LT      | W8WTS      | DQ4Q       | JA1QEY     |
| K4ZIW      | KL1V       | W9JJ       | F5RZJ      | JA5GOJ     |
| K5HM       | LA8OKA     | WB2AIV     | G3VDB      | JG1LFF     |
| K5KEW      | N0JR       | WB5SHV     | HI8S       | JG1RET     |
| K6JBH      | N0TNJ      | XE2ML      | JA1RYC     | JH2BTM     |
| K8IG       | N3HO       | ZL3RIK     | JA5BKR     | K0YA       |
| KF5ER      | N3IM       | ZR6DX      | JA9GFA     | K2CQW      |
| KH6DX      | N6UOZ      |            | JE3BFV     | K4KO       |
| KL7GY      | N7ENN      | <b>117</b> | JF1MAD     | K7WLX      |
| KM4ODS     | SP1NEN     | 3C3CA      | K1AFC      | KE7GI      |
| KO9A       | UN7ZO      | AA6DY      | K7HRT      | KQ6X       |
| KP4RAT     | VK4SDD     | AD7AF      | K7SX       | N1IN       |
| KT6VV      | VK7AP      | AK9L       | K8ZEE      | N4PHH      |
| LA8FNA     | VU2MB      | CE1AT      | KB0TFT     | N4XAT      |
| N4IW       | W0VU       | DL9JM      | KE9V       | N6BHX      |
| N5DEE      | W4CU       | DO9LX      | KF7RO      | N8AJN      |
| N7PR       | W8RSJ      | DS5HVJ     | KP3X       | NB9Q       |
| NK5G       | WB4JPG     | EW8AX      | KP4EJ      | NV4C       |
| NL8F       |            | G0JDC      | N1OS       | PV8BR      |
| NZ2S       | <b>118</b> | G5CL       | N4PF       | UX5XK      |
| PY3CJS     | 7K2BWG     | HB9HFM     | N5LKE      | W1LBC      |
| VE3DRZ     | 7K3TFX     | HC1JQ      | N8CH       | W4TIJ      |
| W1UN       | 7N4GIB     | JH2BLM     | N9NBC      | W8TJM      |
| W2QQ       | AD9I       | JS1BKR     | NQ4K       | W8WG       |
| W3WN       | E21IZC     | K4HDW      | R0CY       | W9OVQ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WA1W       | JH1GNU     | K8LH       | N2DUI      | SM0THU     |
| WA4RYW     | K1FBI      | K9EGS      | N2IVN      | T88UW      |
| WB8LEM     | K1PU       | KC4ZA      | N2PL       | TF3MH      |
| YB0JVZ     | K3GP       | KG4TAH     | N2UFM      | VA3WEB     |
| YL2UI      | K5VSD      | KJ6YK      | PG5V       | W1ARY      |
|            | K7CV       | KJ7NL      | VE3DS      | W4EEY      |
| <b>114</b> | KD0KZE     | KK9R       | VK7LUV     | W7FS       |
| 3D2KM      | KE0X       | LA2RE      | VU2IT      | WB0POH     |
| AE2DX      | KE6U       | N2XD       | VU2RMS     | WB3FHU     |
| AK0DX      | KF8QL      | N4JJS      | W0LGQ      | WK3A       |
| EI9HQ      | KH6AT      | NG4P       | W4EY       | WM4R       |
| IZ5OPU     | KJ5RC      | NJ1H       | W4KTR      | WU5E       |
| JA6EMA     | KL7QW      | OK1EY      | W5ADH      | YB1FWO     |
| JA9ALR     | KV3W       | PY2RDZ     | W8DSN      | YB6HAI     |
| K0WJ       | KV5Q       | TC100TC    | WB2IQG     | YB8EXL     |
| K3IFL      | LZ1JP      | VA7RN      | WB5DW      |            |
| KA0VXK     | N1TA       | VK2DAG     | WD9IOK     | <b>109</b> |
| KC2TN      | N4FNB      | W0ZY       | WP4CQ      | 5H8HZ      |
| KF4GRA     | N4KFT      | W2NGC      | YB0NDT     | A61DJ      |
| KG8CZ      | N6OPR      | W5JDF      |            | AF5I       |
| KN6VQ      | N6TQS      | W8HF       | <b>110</b> | DD9HK      |
| LA7IM      | N8AP       | YB8MOB     | AA6RK      | DS3DGA     |
| MI0DWE     | N8URE      | ZL2MM      | BD4QH      | EI7JN      |
| N0JX       | NN4RR      |            | BG5CNL     | G0VJG      |
| N4MWY      | PV8RF      | <b>111</b> | DB6VH      | G1III      |
| N5PD       | R3FP       | 4F3OM      | DH0SP      | IK7NXU     |
| N8BI       | SA7CJO     | AC0WL      | DJ0CL      | JA3IJW     |
| N8HM       | SV7BVM     | AD7U       | DK1MCS     | JA4NIM     |
| N9DFD      | W1FYI      | DC2KN      | DO1HGS     | JH8TOW     |
| NJ4Z       | W1NSK      | DH3NAW     | DU1/NF0O   | JK1VSL     |
| NZ1I       | W5TZX      | EA1NO      | EC1AKI     | JO1QZI     |
| NZ3M       | W7KHZ      | F1NZC      | G6MXL      | JP1RLN     |
| PG0S       | W9IE       | F4HZZ      | GM3MZX     | JR2FJC     |
| R7NA       | W9KXQ      | G0DTX      | IU3PMA     | K0XP       |
| SM4RGD     | W9TVX      | G4LRG      | IW8AWZ     | K4MVM      |
| TF1EIN     | WD4ETU     | G7CNF      | IZ7EDQ     | KC4GFW     |
| UX5HY      | WE8T       | GW4EVX     | JA1ESH     | KD2RUY     |
| VE3VTG     | WW6D       | JA2NXB     | JA3VQW     | KD6GC      |
| W3WKR      | YB1JYL     | JA3KE      | JJ2BLV     | KE0QPG     |
| WB4HMA     | YB5BOY     | JE1FYV     | JJ3OFL     | KI4SFT     |
| WD0AJG     | YC2EWZ     | JF7RKV     | JQ2MPJ     | KR4PB      |
| WN9A       |            | JG3QYJ     | JR8ORC     | KS7S       |
| WU6W       | <b>112</b> | JJ0AEB     | JS2LPJ     | N0EKM      |
| YB1HK      | DU0A       | K0ITC      | K3IU       | N1MIE      |
| YV4EH      | EC1AE      | K1XO       | K4EEK      | N3CAL      |
|            | F5PBL      | K2RRB      | K5IUC      | N3STZ      |
| <b>113</b> | HB9CXK     | K2ZSD      | KA9WAR     | N5UKZ      |
| 6K5XZE     | IS0BZR     | K3RMB      | KB9IFH     | N6WHK      |
| DP9Z       | IU2LFP     | K6JLL      | KI4PG      | N8HAM      |
| EI3GV      | IZ4IRO     | K6VKO      | KI8U       | N9ZJ       |
| F4HAB      | JH1WPS     | KA9A       | N4CE       | OE1PFC     |
| G4BGW      | K2PH       | KB1OIQ     | N4EPD      | PA0AKN     |
| HB9ARI     | K3RRR      | KE8Y       | N7ELB      | R6AW       |
| IU4BIP     | K4KFH      | KR1B       | N9IUA      | SO5AS      |
| IZ7YPK     | K4ULA      | LA2ZW      | OH6IH      | WO8USA     |
| JA1DBG     | K6BF       | LA6JKA     | OZ1MAD     | WR0U       |
| JA1FRQ     | K7FR       | MM0MSS     | PT8DX      | XE1AO      |

|            |        |            |            |            |
|------------|--------|------------|------------|------------|
| YD1BJJ     | AA6Z   | WA8YZB     | <b>105</b> | <b>104</b> |
| YD7UFI     | AC9DX  | WA9BD      | 9M2CQC     | 5T2AI      |
| ZL1IM      | BD7IBN | WB6PIH     | AA1KS      | 7K1VKU     |
| ZP9EH      | C93PA  | WB8PKK     | AC0DH      | 9A5MP      |
| <b>108</b> | D44PM  | YB1LZ      | AH6NF      | AB1NE      |
| 4I1AWM     | DJ0RD  | YB2ECG     | CE8EIO     | AC0XY      |
| AA1LS      | DK7GH  | YO2OXD     | DC2HO      | AJ5H       |
| AD7OV      | DS2GBP | YO6BHN     | DL2YBG     | AJ9U       |
| AK4N       | EA5GDY |            | DX3H       | BD7BW      |
| DL8JJ      | EI5EV  | <b>106</b> | EL2BG      | DL4NHP     |
| EI4DQ      | EI5IF  | 9K2HM      | F6AJM      | EI4GK      |
| HL4CKT     | HS0ACS | AA7DK      | FM4LV      | EI7IG      |
| JA3FAY     | IV3GCH | AA8HH      | G3WPT      | G0AJH      |
| JA6HOR     | JA1KZP | AD2BO      | G4XBL      | G0OJG      |
| JG3LDD     | JA2YIP | AE4G       | HL5JYS     | G4XXI      |
| JK7UST     | JG5UWK | AG7T       | IU0AWH     | G7SQC      |
| JP1TDG     | JI3WBB | AI4FR      | JA1BF      | IK5TTA     |
| K2QQ       | JK1AIA | AI9T       | JA1KDU     | JA6HPI     |
| K3DRE      | JN7CPW | DS2BSK     | JA5UFD     | JH1REP     |
| K3TXW      | JS1OZS | G4FJK      | JD1BLY     | JJ0OAP     |
| K4AFE      | K0HCV  | IW0GYC     | JG3PMB     | JM1SOL     |
| K4KYN      | K2FD   | IZ8LLQ     | JH1MYJ     | JQ2HJR     |
| K4PWS      | K3SUK  | JE8RAH     | JR1WCS     | JS1LQI     |
| K4WJ       | K3WSU  | JF1CZQ     | K0HIP      | K0OOK      |
| K6MYC      | K5LA   | JH9DNK     | K1MDA      | K0XU       |
| K7UWR      | K6ADY  | JI6HXI     | K2CDP      | K1HC       |
| K9KJS      | K6BXI  | JI6OXK     | K8HQ       | K3ZI       |
| KC7CS      | K6JAD  | JL8LGW     | KB5VNM     | K4KZM      |
| KI4CYB     | K7JI   | JR1LLD     | KD8KX      | K4VMT      |
| KL7SB      | KA8FAT | KC9LBO     | KD8ZYD     | K7ADD      |
| KO6N       | KC5N   | KD2SY      | KP4SJ      | K8SI       |
| LU4FTA     | KC5UES | KF6XA      | KT3X       | KC3OPI     |
| MM0LBX     | KD1YV  | KI5QQG     | KV4QS      | KF2VX      |
| N1AOB      | KE7PB  | KJ4SKO     | KW4BY      | KF4YXH     |
| N1CPL      | KG5RXE | KJ5T       | LX2KD      | KG9Y       |
| N2YCH      | KI3T   | KL7XO      | N2YG       | KN7PF      |
| N3OUC      | KI4CBN | KZ4EX      | N3WL       | KO4MA      |
| N3XRU      | KK7AC  | LU4HK      | N6CK       | LU9OZX     |
| NA1RL      | N0LNO  | M5LRO      | N9MKC      | N0JDK      |
| NA7KR      | N1SFE  | MM0DVZ     | NE3I       | N0PO       |
| NJ9Q       | N8XE   | N0HR       | NK7L       | N1RY       |
| PA1CA      | N9LOH  | N0LZF      | OM4KW      | N2XTT      |
| PY2EBD     | NT4W   | N1EMC      | RG7A       | N5QT       |
| SM7TZK     | OZ1KSN | N1KEZ      | SM0SHG     | N5RKK      |
| VE1GBD     | PA1GYS | N6WBL      | VE5UO      | N7IV       |
| VE2OCH     | PA5X   | NP3O       | W3JM       | NB8Q       |
| VE3GJP     | SV2HNZ | R6TY       | W3MJ       | NR5N       |
| VE7KS      | UT5UML | SM5TOG     | W4KFA      | OK2PKY     |
| W0WT       | VA3DEF | SV1JMF     | W6FFH      | OZ5JQ      |
| W9CP       | VE3NLS | W2JAN      | W7AAA      | PU8WBD     |
| YC0RI      | VE4MAR | W4ETB      | W7HJ       | PV8ADI     |
|            | W0MRZ  | W7ABC      | W7SMW      | PV8CQ      |
|            | W1KQ   | W7RTX      | W9GWP      | PY2QA      |
| <b>107</b> | W6BDW  | WA2T       | WK2E       | SV8RMA     |
| 9K2TV      | W7ACX  | WA4BAN     | YB9DE      | TC2C       |
| AA0FO      | W9ZJX  | WB8NUT     |            | TG9AKH     |
| AA4GR      | WA0CIE | YB1TIA     |            | W6DAS      |

|            |            |            |          |            |
|------------|------------|------------|----------|------------|
| W6FZA      | NP2MR      | KT6LA      | DG0OAT   | RZ6MD      |
| W8MX       | NP4AA      | KV5WS      | DJ3GZ    | SM0LPO     |
| WA2TIY     | OZ2BX      | M0CNP      | DL3XAC   | SM6YEC     |
| WA4YIZ     | OZ5D       | M0PTZ      | DL5JH    | UB1ADP     |
| WB2GMY     | PU2OIP     | N1MGO      | DM4EA    | VE3BGG     |
| WD4IEK     | PU4ENY     | N4FKH      | DO4FZ    | VE7GEL     |
| WD4PTJ     | RA3LD      | N4MTT      | DO5KMR   | VU3GDS     |
| WZ9W       | TF1AM      | N5MOC      | DU3AW    | VU3NPI     |
| YB8ROP     | VE3TPZ     | N6FB       | EA5WP    | W0HMS      |
| YD0OSU     | W0RMS      | N7NM       | EI8GVB   | W2GM       |
| ZS6S       | W3UI       | N8OYY      | G3TDH    | W2SUB      |
|            | W3WTD      | N9AAA      | G4HUN    | W4WRS      |
| <b>103</b> | W4PM       | NJ4Q       | G4WWG    | W4YR       |
| 7N4BAI     | W5BV       | ON4KJR     | HB9FUR   | W7HO       |
| 9A5JV      | W5HPQ      | PA0RNH     | HZ1HN    | W7NEE      |
| AG5ND      | W6KF       | PU8YPL     | IS0HXX   | W7SEQ      |
| BH4DKR     | W7CWD      | PY2WO      | IZ3GJL   | W9HZ       |
| BV2NT      | W7RRS      | PY3WW      | JA1GQC   | WB0WAO     |
| DL9CP      | WB4SGA     | SM6STI     | JA1UTC   | WB4DW      |
| DM5TI      | WB5JHY     | SM7PNV     | JA2NSH   | WB5HJV     |
| DS0IC      |            | SQ9DXT     | JA4JSL   | WM0G       |
| EI6GF      | <b>102</b> | SV2AMD     | JG2HNC/P | WQ2M       |
| F5JWH      | AB9QU      | UA6LCN     | JG5VFK   | WT8X       |
| G3YJQ      | AG5LL      | UF2F/1     | JH2WDT   | WU2T       |
| GM4ELV     | AK4I       | UY5AR      | JM6NVD   | YB0KTT     |
| HL2DNU     | DO3BOX     | VA3MAH     | K1HGT    | YB1KEL     |
| IK7ZLW     | DO7INT     | VE3AXW     | K3MAW    | YB8BRI     |
| IZ4AMS     | DS3FGV     | VE3KKQ     | K4BH     | YB8QT      |
| IZ6CLN     | DW3DLQ     | VE6RWC     | K4DXT    | YB9BEC     |
| IZ7HNO     | EA6/W3DM   | VE9TER     | K5WE     | ZR2A       |
| JA1DBO     | ER5LL      | W2/JR1AQN  | K6BLG    |            |
| JO6MMQ     | F5VIF      | W2VU       | K6DW     | <b>100</b> |
| JQ3TAN     | G5HY       | W3DHN      | K8DTF    | 4I1EBC     |
| K1DM       | HL2DAA     | W3NJ       | KA3CZY   | 9M2ADX     |
| K6GO       | IZ4NHH     | W4OEP      | KB3VHC   | 9V1XX      |
| K6JAV      | IZ8GEL     | WA4FXX     | KB9RNO   | AA1XO      |
| K7FRY      | JA3GNU     | WA6NKM     | KD0ZZ    | AA6E       |
| KA1CJI     | JA5CH      | WB2ZEX     | KD4CJO   | AB4KJ      |
| KB1YO      | JF3KBX     | WB6HVV     | KR4Q     | AB6RT      |
| KB5HPL     | JH1IHG     | WB8JAY     | M0GVZ    | AB8DD      |
| KC4QYG     | JH3GBS     | WN5G       | M0RTP    | AD4KJ      |
| KC8LTL     | JR1EMO     | WW4CP      | N0BDS    | AE0SQ      |
| KD0L       | JR6GV      | YC0OST     | N1RCJ    | AE7DW      |
| KE8GX      | K1QF       | YE0TUR     | N3KKF    | AF6AV      |
| KG4IYS     | K2GLW      | ZS1IS      | N3QVB    | AI6LY      |
| KK6MF      | K4NWX      | ZS6CR      | N4CBS    | BA1SN      |
| KM6JD      | K6VXI      |            | N5SIX    | CE3MRO     |
| KU8T       | K8WDN      | <b>101</b> | N9KIY    | DG7YEO     |
| LA3ANA     | K9VD       | A41ZZ      | N9PN     | DH9DX      |
| N1HT       | KB2FMH     | A61ZX      | N9PWM    | DL5KLX     |
| N1XS       | KC0VDY     | AC0ZM      | NE2U     | DS4EJA     |
| N3MWQ      | KC9JCH     | AF7WM      | NX6D     | DV1VHK     |
| N7BU       | KD0CIU     | AG2O       | OG2N     | DV7A       |
| N8MAS      | KI4TG      | AI3H       | OZ1GCT   | DW3CWM     |
| N9BD       | KN4NN      | AI4X       | OZ5VO    | EA3GOP     |
| N9LPT      | KQ1S       | AK4PE      | PC5F     | EA3ZD      |
| N9YKE      | KR7LD      | BH4UTT     | PU3RTS   | EA5BH      |

|          |        |        |
|----------|--------|--------|
| EI6GI    | KD8JSP | W2PTP  |
| ES7GN    | KF5TL  | W2SEF  |
| EU1VA    | KF7CG  | W3SW   |
| F5GSJ    | KF7TLL | W4CRN  |
| G0GFC    | KI3F   | W4WCD  |
| G0NPE    | KI4FW  | W5DX   |
| G3SEM    | KI5DZY | W6OP   |
| G7TPL    | KQ4PK  | W8BFT  |
| HB9CZF   | KT8TD  | W8QW   |
| HB9EE    | KU4FP  | W9SWT  |
| HB9IBA   | KW4CW  | WA4ASJ |
| HI8PLE/7 | KZ3P   | WA4FL  |
| HK5FCI   | LA8W   | WA4VSL |
| IK1PKH   | LU7FJO | WA5ICA |
| IW1PVT   | MW0CPZ | WA6BFW |
| IZ0PMV   | N0RA   | WA7SCH |
| JA0IJG   | N2BZD  | WB0RXQ |
| JA7FDZ   | N2MAD  | WD5FCA |
| JA9KTT   | N2MSF  | WQ9F   |
| JE1NGI   | N3GSE  | WS7X   |
| JG4OSI   | N3NVA  | WV4Y   |
| JH1WHZ   | N4DOU  | XE1YL  |
| JH2IUV   | N5LJL  | YB0FLY |
| JI1HSV   | N5SMQ  | YB1ME  |
| JI2XLN   | N6ERD  | YC0MAT |
| JK1EZK   | N6FM   | YC0RFS |
| JK1XDK   | N8CEP  | YC1DOL |
| JM1DUI   | N8FXH  | YC2SBG |
| JN3NAR   | NA3M   | YC4DON |
| JP1KHY   | NG1R   | YD0DMS |
| JP1PPB   | NT8Z   | YE4IJ  |
| JQ3JUK   | NW5Q   | YE6YE  |
| JY5MM    | OE7BJT | YL3AMZ |
| K0IDT    | ON7BS  | YO3HEX |
| K0PG     | OZ9AAR | ZS6TVB |
| K2CK     | PR7AYE |        |
| K3JRR    | PT2DF  |        |
| K3TXT    | PV8AA  |        |
| K4AAP    | PY2TWI |        |
| K4BNC    | R9OSN  |        |
| K4CTL    | RA3UT  |        |
| K4QXX    | RA6XB  |        |
| K4XZ     | RW0LCN |        |
| K5PSN    | SM7HZK |        |
| K5YE     | SP9CBL |        |
| K7GLM    | SQ5WAF |        |
| K7TLP    | SV1QVA |        |
| K9EA     | UA6CEY |        |
| K9ZJ     | UN6GVA |        |
| KB0GT    | VA3FU  |        |
| KB1ODO   | VA7DZ  |        |
| KB2GCG   | VK2IS  |        |
| KB4DSL   | VK3FNJ |        |
| KB6IGK   | VU2KWJ |        |
| KC2OSR   | VU2XJ  |        |
| KC5CMX   | W1MJC  |        |
| KD1DT    | W2CCW  |        |