

## ARRL DXCC - 40 Meters

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 15 Aug 2025, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>367</b> | OH1XX      | N4XM       | K4QL       | KG4W       |
| W4DR       | SM6CVX     | N6ET       | KF2O       | N8DX       |
|            | SP5EWY     | W0BV       | N1DG       | OK1MP*     |
| <b>362</b> |            | W1GL       | N2QT       | PE5T       |
| EA8AK      | <b>353</b> | W7OM       | N3XX       | R7LV       |
|            | JA2JW      |            | N9US       | SM5CEU     |
| <b>361</b> | JA2VPO     | <b>349</b> | NI0G       | SP2FAX     |
| W1JR       | K4CIA      | DF3CB      | OZ1BTE     | SP3E       |
|            | K4PI       | DJ9KG      | PY2XB      | SP8AJK     |
| <b>360</b> | K4XO       | EA6NB      | VE3EJ      | SP8NR      |
| G3KMA      | PY2BW      | G3RTE      | VE7AHA     | W1MK       |
|            | W1NG       | GM3ITN     | W0VTT      | W3GG       |
| <b>359</b> | W1YY       | I4AVG      |            |            |
| JA1ELY     | W9ZR       | JA2JNA     | <b>347</b> | <b>345</b> |
| JA2BAY     |            | JA4DND     | AA1V       | DL7MAE     |
| JA8EAT     | <b>352</b> | JA4LKB     | AA4V       | DL7VEE     |
| OZ1LO      | DJ6RX      | JH1GZE     | F6AOJ      | IK1GPG     |
|            | HA0DU      | JR2KDN     | F6BEE      | JA1NWD     |
| <b>358</b> | JK1OPL     | JR3GWZ     | G3XTT      | JA2WYN     |
| I0WDX      | N4CC       | JR3IIR     | JA1HGY     | JA7MSQ     |
| JA8DNV     | OZ3PZ      | K0SR       | JA1XEC     | JE7JDL     |
| K2TQC      | W8UVZ      | K6XT       | JA5EXW     | JH1RFM     |
| SM0AJU     |            | N0TB       | K7XB       | K2VV       |
| W4VQ       | <b>351</b> | N2LT       | N5AW       | K4IQJ      |
|            | G4BWP      | N2TK       | N7RT       | K5KLA      |
| <b>357</b> | JA3CSZ     | N4NX       | NQ1K       | K7PI       |
| N4WW       | K3UA       | SM3EVR     | UA4HBW     | KD6WW      |
|            | K8MFO      | SM5AQD     | W3YX       | KZ4V       |
| <b>356</b> | N0RR       | VA3DX      | ZS4TX      | N5FG       |
| K4DY       | N9AU*      | WA4FFW     |            | S58T       |
| N6AR       | NR1R       |            | <b>346</b> | UA4CC      |
| W3LPL      | OH2BU      | <b>348</b> | HL3IUA     | W3NO       |
|            | W7UT       | F6BKI      | JA2JPA     | W4DKS      |
| <b>355</b> |            | JA0CRG     | JA2XYO     | WB8ZRL     |
| JA1EOD     | <b>350</b> | JA1BK      | JE1SYN     | WI8A       |
| JA1UQP     | AA7A       | JA3EMU     | JE2LUN     |            |
|            | DJ2YA      | JA3PIS     | JG3QZN     | <b>344</b> |
| <b>354</b> | JA2QPY     | JA5AQC     | JH2UVL     | AG9S       |
| 4X4DK      | JA5AUC     | JA5IU      | K2RW       | EA6SX      |
| JA3FYC     | JA9APS     | JA8AZN     | K5RK       | GM3YTS     |
| K4MQG      | K3FN       | JE2URF     | K7SO       | I2AOX      |
| K5UR       | N0XA       | JH4IFF     | K9EU       | IK6DLK     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA0UUA     | J12KXK     | W1MU       | N4AH       | JH0INP     |
| JA2FBY     | JO1WKO     | W4AG       | N8PR       | JH4JNG     |
| JA6BZI     | K1AR       | WT8C       | OE6DK      | J18DGO     |
| JF1UVJ     | K4XP       |            | OK3GU      | JL1UXH     |
| JH4UYB     | K5DU       | <b>339</b> | ON4IZ      | K1OA       |
| K4SO       | N7US       | 9A2EU      | PY5HOT     | K9ZO       |
| K5BG       | NN4T       | AA6YQ      | RW3RN      | LA5IIA     |
| KV7K       | NY0V       | DJ8NK      | UR0MC      | OE3GCU     |
| N0AT       | OE6IMD     | DK6WL      | UX1UA      | PY5EG      |
| R4GM       | OH1MA      | EU7A       | VE3XN      | R7AA       |
| SM6CCO     | RU3FM      | GM3POI     | W1RM       | R7DX       |
| SP7GAQ     | RZ3AM      | HA8IE      | W6RLL      | R9FM       |
| W3UM       | SL0ZG      | HB9BIN     | YU1FW      | RA3CQ      |
| W3UR       | W1CU       | IK4WMA     |            | SP1S       |
| W9XY       | WA2HZO     | IK6SNR     | <b>337</b> | SV1RK      |
|            | WD5COV     | IK8HJC     | AD5A       | UA3DPM     |
| <b>343</b> |            | JA0GJJ     | DL1RWN     | UA6MF      |
| DL4MCF     | <b>341</b> | JE8BKW     | EA5BY      | UY5ZZ      |
| IK5HHA     | DJ4AX      | JF1PUW     | G4PWA      | VE6WZ      |
| JA1DOT     | EA4KD      | JH1ORA     | I4EWH      | W1ECT      |
| JA5MHD     | EA5BM      | JQ3DUE     | IK1WGX     | YV1DIG     |
| JA9FPI     | F6DAY      | K2UO       | IK4GME     |            |
| JH1IFS     | HB9AMO     | K3JGJ      | JA0EOK     | <b>335</b> |
| JH1TWT     | JA8NFV     | K5AQ       | JA2IVK     | AA1QD      |
| JJ2LPV     | JF2MBF     | K5KC       | JA5BEN     | AA6XX      |
| K0EU       | K1ST       | K8PT       | JA5FBZ     | JA0CRI     |
| K0KX       | K2TE       | K8ZTT      | JA7JWF     | JA1KQX     |
| K1ZZ       | K6EID      | K9YY       | JJ3PRT     | JA4FKX     |
| KD5M       | K8SIX      | KG7H       | K0DEQ      | JA4MRL     |
| N3SL       | N8JV       | KW9A       | K2FF       | JA8BNP     |
| N4CH       | NO8D       | LA5HE      | K3NW       | JH4ADV     |
| OZ1CTK     | SM6DHU     | N4MM       | K3PA       | JO7WXN     |
| PY4OY      | SP9DWT     | N5UR       | K4CN       | K0XN       |
| SM3NRY     | W2YC       | N6JV       | K6AM       | K1DG       |
| SP3EPK     | W3AP       | PA3FQA     | LA7JO      | K1LD       |
| SP5CJQ     | W4PK       | PY2YP      | NI6T       | K1MM       |
| UT5UGR     |            | SM6CMU     | OH5VT      | K2SHZ      |
| W0FLS      | <b>340</b> | UA6A       | PY2SP      | K2UU       |
| W2RQ       | AD5Q       | W4OX       | RA7A       | K5XI       |
| W8AV       | HA5WA      | W4UM       | SM6DHF     | N8RR       |
| WB6RSE     | HB9BZA     | W6YI       | SP5DIR     | NJ6P       |
| WB9Z       | I1JQJ      | W9OP       | SP6CIK     | R3VA       |
| WX4G       | I4LCK      |            | W1TSP      | UA3AP      |
|            | JA4DLP     | <b>338</b> | W5ZLN      | UT9FJ      |
| <b>342</b> | J14POR     | CT4NH      | W9MU       | W5OZI      |
| CT1EEB     | JR7VHZ     | DF3GY      | W9RN       | W6XA       |
| EY8MM      | K4UTE      | DJ9HX      |            | W7AO       |
| F6BLP      | KC7V       | DK5WL      | <b>336</b> | W9RPM      |
| G3TXF      | N4DW       | I5NPH      | AD1C       | WA2VYA     |
| HB9BGV     | N5ZM       | IK6GPZ     | DJ5FI      | WA8WV      |
| HB9RG      | OE5KE      | JA2THS     | F6EXV      | YO9HP      |
| IK4DRY     | R3OK       | JF3KON     | G0DQS      |            |
| JA1IOA     | SP7VC      | JH3VNC     | G0JHC      | <b>334</b> |
| JA1SJV     | UA3AB      | K5UO       | GM0GAV     | A19Y       |
| JA2KVD     | UA3AGW     | K9NU       | I5KKW      | CT1APE     |
| JA3MNP     | UA3AKO     | K9NW       | JA1ANR     | DF4PL      |
| JH2FXK     | VA5DX      | N2WK       | JA8RJE     | JA1ADN     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA2ZL      | K5OVC      | K5XX       | DF2IS      | K3UL       |
| JA8IXM     | K9CT       | K6DT       | DJ4XA      | K7SP       |
| JF2UPM     | N4PQX      | K9MM       | DJ9RR      | KQ3F       |
| JL1ARF     | OH2BLD     | KX4R       | G4CCZ      | LA8PT      |
| JS2LHI     | ON7TK      | LU2NI      | HB9DDO     | PY5EW      |
| K0IEA      | SP3IBS     | LZ2JE      | IV3IZU     | RA9CMO     |
| K5RT       | W1OX       | N2TU       | IV3YYK     | SM4CTT     |
| K6FG       | W3LL       | N8BM*      | IZ0AEG     | SV1JG      |
| K9FD*      | W6TMD      | NM6V       | JA0DWY     | UA3LAR     |
| LA7AFA     | W7CT       | OE2LCM     | JA1LSP     | W0HBH      |
| N3BNA      | W7RR       | ON4IQ      | JA6LCJ     | W0MHK      |
| N8TR       | W7SX       | W0YG       | K4SE       | W2LO       |
| OE1WEU     | WK3N       | W6XK       | K5ZK       | W4DC       |
| OE5NNN     |            |            | KS1J       | W6VX       |
| SK7AX      | <b>331</b> | <b>329</b> | N2TN       | W8TE       |
| SP6HEQ     | AB6QM      | AH7C       | N5TY*      | WA2UUK     |
| SV1FJA     | DL5DSM     | EA5RM      | ON4AOI     | ZS6EZ      |
| VE1YX      | FK8CP      | EI7BA      | OZ4O       |            |
|            | G3TJW      | JF1SEK     | RA0FF      | <b>324</b> |
| <b>333</b> | G4OBK      | JG1WSC     | SM3NXS     | AG4W       |
| AA1ON      | JA2XCR     | JR3OEH     | SM6BZV     | DL2OE      |
| AA4HP      | JA7JI      | JS1NDM     | SP3CGK     | DM5EE      |
| CT1IUA     | JD1AMA     | K3RA       | VE3EXY     | G4GIR      |
| I2EOW      | JF1KKV     | K5EK       | W1DIG      | JA1SYY     |
| IV3JVJ     | JR4OZR     | N4QS       | W5CIA      | JA2CXF     |
| JA8DWR     | JS3CTQ     | N7KA       | WA1JMP     | JA4ITW     |
| JE1LFX     | K3WC       | NS6C       | WP4U       | JH8RZJ     |
| JE1PNX     | K5MC       | OE1ZL      |            | K9RX       |
| K1UO       | K9CJ       | OE8HIK     | <b>326</b> | N9EN       |
| N2UN       | N2NL       | UR5EDX     | AA6AA      | RN3QN      |
| N3NT       | N4DB       | UT7UJ      | AC4G       | SM3VAC     |
| OE5BWN     | N7RO       | VK3QI      | DJ5JH      | UT2UB      |
| OH2FT      | ON4CD      | W8GC       | JA1TGO     | W2LK       |
| R5AJ       | OZ1AXG     | WB3AVN     | JA6BEE     | W5TCX      |
| R7NW       | R6AF       |            | JA7KY      | WA5VGI     |
| SM5KNV     | RV3LO      | <b>328</b> | JA7MA      |            |
| SM6CTQ     | SM0CCM     | DK2JX      | JA9NLE     | <b>323</b> |
| SP7ITB     | UA9FAR     | DL4CF      | PY2NQ      | CT1BH      |
| SV8CS      | VE2TZT     | EA1YO      | PY5CC      | DK5AD      |
| UA4LY      | W7MO       | EA2IA      | R8TX       | EA3JL      |
| W1KSZ      | W9AJ       | HA7TM      | RM0F       | EA9IE      |
| W4FC       | YO7LCB     | IK2YCW     | RX3AGD     | EW2A       |
| W9IXX      | YU3AA      | IZ2EWR     | RX4HZ      | I1EIS      |
| WB4TDH     |            | JF1WPB     | SP9JZU     | I3BUI      |
| YO3APJ     | <b>330</b> | JH3CUL     | UN6T       | IK5PWQ     |
| YO5BRZ     | AA5AU      | JM1FHL     | W2IRT      | JH1RFR     |
|            | DK2GZ      | JN1BMX     | W2KKZ      | K4ZYU      |
| <b>332</b> | G3LZQ      | K4XI       | W5XC       | K6ND       |
| DF2UU      | JA2DPC     | K9IR       | W6SR       | KB0EO      |
| DK1FW      | JA2VQF     | K9KU       |            | KP2A       |
| JA2EPW     | JF7XKY     | N5XZ       | <b>325</b> | N5DG       |
| JA2FJP     | JL1RUC     | NK1K       | E72A       | NA5C       |
| JF2XGF     | JR1BLX     | RU3QR      | F2JD       | PY2XU      |
| JH1NYM     | K0KT       | W8HC       | JA3AZD     | R9TO       |
| J11DHY     | K1HTV      |            | JA7QFU     | RL3FA      |
| JN7FAH     | K3KY       | <b>327</b> | JA7QVI     | SM6BGG     |
| K3WW       | K4MWB      | AI9L       | JH1SJN     | SP6CDK     |

|                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| W6TC<br>WA3C<br>WA7NB<br>WE9R                                                                                                                                                                                                                                                                                                            | JJ1DWT<br>JJ3HGJ<br>K2SX<br>K6RO<br>K6SIK<br>K9XD<br>MD0CCE<br>R5DT<br>SP1MGM<br>VE6WQ<br>W1FQ<br>WB9CIF<br>YS1RR                                                                                                                                                                                                                                                                                      | W3KX<br>W6NWS<br><br><b>317</b><br>AA5AM<br>AB3CV<br>DL5CW<br>DL9TJ<br>HB9LCW<br>I0KDF<br>I6FLD<br>IK2QPR<br>JA7BWT<br>JA7LMZ<br>JA9AGN<br>JH4FEB<br>JM2RUV<br>K6KLY<br>K6KO<br>K8BN<br>W5RQ<br>W7DO<br>W9PZT                                                                                          | SM7HCW<br>UT7UV<br>W1YM<br>YB5QZ<br><br><b>314</b><br>9K2GS<br>AD6W<br>DL7EN<br>F5CQ<br>JE2OVG<br>K1BD<br>K1DT<br>KE9L<br>N4GN<br>N8LJ<br>OE8RT<br>SM5FUG<br>SM5OJH<br>W5ODD<br><br><b>313</b><br>AB4IQ<br>DJ9VA<br>E72U<br>EA5AT<br>EV1R<br>JA1XCZ<br>JA2AH<br>JA9NFO<br>K5FUV<br>K6FW<br>K7BV*<br>K9FN<br>N8BJQ<br>RA1QD<br>RU6L<br>RW4NN<br>SM5CZQ<br>UA3TT<br>W6BJH<br><br><b>312</b><br>CT1FMX<br>DL5WW<br>F6FXU<br>JA3XNH<br>JA4EPE<br>K1GG<br>K8FL<br>K9MK<br>N1NK<br>OE3SGU<br>R9SA<br>RD3AW<br>VE3LYC<br>W1BR | W8DCH<br>WB5JID<br>WO7R<br>XE2CQ<br><br><b>311</b><br>AF9H<br>CT1GFK<br>CX6VM<br>E73Y<br>G3VKW<br>HB9CXZ<br>I1FQH<br>JA5WIZ<br>JA6WJL<br>JG3FEA<br>JG4AKL<br>K5PC<br>KD0PO<br>LA7HJA<br>LU3CQ<br>N1SV<br>N2BJ<br>NA2M*<br>NN4X<br>RU6M<br>SP5GH<br>W0DJC<br>W5FI<br><br><b>310</b><br>9H1SP<br>DF3UB<br>F4BKV<br>HB0CC<br>HB9DDZ<br>HB9SLO<br>JA2VHO<br>JA5XAE<br>JG0CQK<br>JR2UBS<br>JR7WFC<br>JR9LKE<br>K1NTR<br>N5GH<br>OH6NIO<br>SM4BNZ<br>VK3HJ<br>W1UK<br>W3BW<br>W5WQN<br>WA6F<br>WL7E<br><br><b>309</b><br>DF2RG<br>DL6KR |
| <b>322</b><br>G0OIL<br>HA9PP<br>I8PND<br>JA1FQI<br>JF8QNF<br>JH1DTC<br>K6YRA<br>K7BG<br>LA9AJA<br>N5UD<br>N6RV<br>RK4FD<br>SV1DPI<br>US0KW                                                                                                                                                                                               | <b>319</b><br>EA3GP<br>I4MKN<br>IZ8FWN<br>JF1NZW<br>JH1OBS<br>JR2LJO<br>K2EP<br>K4HGX<br>K7GEX<br>K7ZV<br>K8BCK<br>KG6B<br>N3MN<br>N4QQ<br>N5OK<br>PY7DJ<br>RA3QK<br>SM2OAN<br>SM4AZQ<br>SM4DDE<br>SP7CVW<br>W6ENZ<br>W8OI<br><br><b>318</b><br>AJ3K<br>EA5KA<br>F6GCP<br>G5LP<br>IK4BHO<br>IZ8FFA<br>JA1GRM<br>JA9CWJ<br>JR1BAS<br>K8EUR<br>MM0EAX<br>N1RR<br>N6DX<br>N7XR<br>OE3EVA<br>RW7M<br>UN7JX | <b>316</b><br>A45XR<br>AA8CH<br>JH4PMV<br>K0VSH<br>K5WK<br>K6YUI<br>K7NN<br>K9JF<br>KN5G<br>NE1B<br>RA3SS<br>SM5CAK<br>W5AJ<br>W5FKX<br>W6RW<br>WK6E<br>WN6W<br><br><b>315</b><br>DK2NG<br>DM2DXA<br>EA1N<br>EA7TV<br>JA3APL<br>JA7ZP<br>JH3GCN<br>K9US<br>KA9CFD<br>KM1D<br>LA3WAA<br>N8DJX<br>OE2DYL |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>321</b><br>AJ6T<br>HL2WA<br>I4ENO<br>IK4DRR<br>IW1ARB<br>JA2BDR<br>JA2NDQ<br>JA3GN<br>JA7LGE<br>JE2LPC<br>JH1HHC<br>JR1DUP<br>K1HT<br>K4HB<br>K7WP<br>KF0QR<br>KN5O<br>N4II<br>N5JB<br>N5ORT<br>NX0I<br>OH1LEU<br>SM4EMO<br>SP6M<br>SP7HOV<br>VE3FF<br><br><b>320</b><br>9A4WY<br>AA9A<br>DK6NP<br>HB9HFN<br>HK3W<br>IU7QBB<br>IZ1LBG |                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA2ATE     | DL1DUO     | JR1MLU     | N9RD       | <b>299</b> |
| JH1AGU     | HS1NGR     | K0II       | N9RS       | AE6Y       |
| JR6PGB     | IT9DAA     | K8VC       | SM3CBR     | DL3OI      |
| K2SY       | JA0AOO     | KQ8M       | UN9L       | DL5EBE     |
| K8GI       | JA4IYL     | LB8DC      | V51B       | DL7BA      |
| KD4RH      | JA9GLW     | N2JJ       | W2AY       | F5PAC      |
| LA3MHA     | JN1RQV     | SM6CUK     | W3OA       | JA8EJO     |
| LA5LJA     | K1YR       | UW2ZM      | W4HG       | JE3ENP     |
| N5LZ       | K5GKC      | VU2NKS     | W7CA       | K4EM       |
| N8PW       | K6SRZ      | W6SL       | WB8BPU     | KJ9C       |
| NV9L       | K7ZA       | WD5K       |            | N5ZC       |
| RA1QY      | K9MBQ      |            | <b>301</b> | S54A       |
| VE3BW      | K9RS       | <b>303</b> | 5B4AHJ     | SM5CLE     |
| W6RS       | PA3EWP     | AA1AC      | EA6ET      | SP5IWA     |
| W8HW       | PY2KP      | AA4R       | EI6FR      | SV1VS      |
| WX0B       | SM0NJO     | I4KDJ      | EI9JF      | SV3DCX     |
| XE1KK      | UA3ECJ     | IK0HBN     | G4OWT      | VE6LB      |
|            | VE1DX      | IK4PLW     | IZ0RVI     | W2GG       |
|            | W8MET      | IZ5JMZ     | IZ3ENH     | W5VQ       |
| <b>308</b> |            | JA4JSV     | JG8FWH     | WB8B       |
| AA5AT      | <b>305</b> | JH4HMG     | JR6LLN     | YO2RR      |
| CU2DX      | 9A4W       | JR7FRW     | K1USA      | ZL2IFB     |
| EA6VQ      | AB9V       | K1ESE      | K2LS       |            |
| JA0DET     | EC3A       | K2TK       | K3LR       | <b>298</b> |
| JA1IZZ     | G0BLB      | K3JT       | K5QX       | AA8LL      |
| JH7MQD     | IK0XBX     | K4WA       | KE9ET      | DK3WW      |
| K2NV       | IK8YTA     | K8TL       | KS3F       | GM3PPE     |
| K5PS       | IZ8XQC     | K8YSE      | LU8EKC     | IZ8VYU     |
| KB8VAO     | JA0DIN     | N4RWG      | NQ7R       | JE8CLT     |
| LA2QM      | JA9FAI     | N8KOL      | NW6S       | JF6XQJ     |
| N7IR       | JH0BQX     | N9FN       | W1YW       | JL1OEC     |
| SP1JRF     | JP1IOF     | NE8P       | W3GQ       | K2KA       |
| W0GJ       | JR4LNG     | NU8Z       | W7AL       | K4JLD      |
|            | K2AZ       | NX7K       | W8CZN      | K4ZIN      |
| <b>307</b> | K4JJW      | ON4ON      | WA2NPD     | N4TJ       |
| EA3WD      | K4TT       | W1ITU      | WA9PIE     | SV2AEL     |
| G3VPW      | K4XD       | W1SKU      |            | W2JU       |
| JA2AHH     | K5TT       | W2WG       | <b>300</b> | W2SM       |
| JA7IC      | OM4EX      | W4ZX       | HB9CEX     | W5ADD      |
| JA9TWN     | SK3PY      | W7WM       | IZ2FOS     | W7YAQ      |
| JE2DZC     | SV1ACK     | W9ILY      | JF1IRW     | W8LGJ      |
| JE2EHP     | UN7LZ      | WB9UQE     | JF2WGN     | WO2N       |
| JH4ALY     | W1YIF      |            | JN7DOS     |            |
| JK1EXO     | W5VY       | <b>302</b> | K8WK       | <b>297</b> |
| K0JUH      | W8TN       | 4Z4DX      | K8YTO      | EA8AKN     |
| K0KVR      | W9XT       | AF4HX      | KR4F       | HB9IQB     |
| K2PK       | WB9EEE     | HB9TKS     | LA2PA      | JA2CGH     |
| K3VAT      | ZS1LS      | IK0HFO     | N3RC       | JA2VMU     |
| K7EG       |            | JA3ENN     | N7NG       | JA9AA      |
| N5KM       | <b>304</b> | JH2SON     | ND0N       | JH2AYB     |
| N5UL       | 9K2OD      | JH7RXU     | ON4ACG     | KB1JZU     |
| W5BPT      | G3WPH      | K4ZO       | ON4GG      | N4TL       |
| W7BEM      | HB9DHK     | K5WAF      | OZ1LCG     | N7TY       |
| WO2T       | JA2FBC     | K8NVR      | W5SL       | OE1AZS     |
|            | JG3LGD     | LB6KC      | W8KL       | OE2BZL     |
| <b>306</b> | JH8CFZ     | N2NS       | WA0I       | UR3EO      |
| 9A4T       | JK1GOK     | N6HC       |            | W1ZT       |
| DK8MCT     |            |            |            |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W3TN       | KG6I       | JJ6DGP     | SM3PZG     | PY2VA      |
| W5LT       | KJ6NZ      | JR1JGA     | W2XI       | W1ZK       |
| W6PJ       | N4XP       | JR6FC      |            | W9FI       |
| WF5E       | OH2IS      | K0BBC      | <b>288</b> | WF4U       |
|            | W6JTI      | K8FH       | AA8OY      | WZ8P       |
| <b>296</b> |            | KF8UN      | DL1DA      |            |
| F3SG       | <b>293</b> | N9UA       | DS5RNM     | <b>285</b> |
| JA1DOF     | G3KMQ      | OE5FIN     | EI2GLB     | A65BR      |
| JF7DZA     | HK1MW      | ON4ATW     | I5HOR      | AA7G       |
| J14WAO     | IV3TMV     | PA5TT      | IZ8DFO     | AA8R       |
| K1DC       | JH3FUK     | RQ3A       | JA1RTX     | AB5EB      |
| K1RO       | JL1XMN     | W2OO       | JA1WSK     | IK2SGB     |
| K5KG       | K1LI       | W5ZG       | JA2TBS     | JA9GPG     |
| K5OT       | K1NU       | W7LR       | K1XM       | JE2RDO     |
| K7ZD       | K5VIP      | WA4JQS     | K8QM       | JH4ADK     |
| KD3CQ      | K7UA       |            | KI5BLU     | JR7MAZ     |
| SP8HKT     | LA7GIA     | <b>290</b> | N1AC       | K4MS       |
| W0CP       | OE5RLM     | CT1FCX     | N5TW       | K4ST       |
| W0VX       | RU0SN      | DF2GH      | NW7E       | K8ME       |
| W2QO       | W0AWL      | DK9KX      | R0FA       | KM4H       |
| W4BP       | W4WM       | DL6JZ      | SP1DSZ     | NA9A       |
| W9JA       |            | EA3GHQ     | SP6A       | PC3T       |
| WA9CVK     | <b>292</b> | EW4M       | VU2PTT     | SV2DCD     |
| WS9V       | CT3MD      | IK4AUY     | W1LW       | W1AO       |
|            | DS1JFY     | IK8EPC     | W1WC       | W8MHW      |
| <b>295</b> | G4IUF      | IV3TDM     |            | WW3S       |
| CU2AP      | HK4SAN     | JA3LDH     | <b>287</b> |            |
| G3TQZ      | JA1BPA     | JA6VQA     | AA3I       | <b>284</b> |
| I2DMI      | JA3VPA     | JJ1SKG     | EA1DLU     | AE5E       |
| IZ2AMW     | JE6TSP     | JR5JAQ     | HB9DHG     | CT1BWW     |
| JA2FSM     | K1EFI      | K0LUZ      | I8JIT      | DL1KUR     |
| JF3PNQ     | K1FK       | KA8SYV     | JH1IED     | DL6ZXG     |
| K5VWW      | K5ZD       | KC6X       | JH6PFY     | G8DX       |
| K7LJ       | K7ACZ      | KD6UO      | J11PGO     | IW1QN      |
| K8JJC      | KJ6P       | N4LR       | K1LPS      | IZ8IEV     |
| KA7T       | LA9VFA     | N9ISN      | K1LT       | JA1VLK     |
| KD0Q       | N6HY       | NA5DX      | K4XR       | JA6TMU     |
| N0RB       | N6KZ       | PY2SEX     | LY1G       | JG1OGM     |
| N1EN       | N6UK       | W8JRK      | N5ET       | JH8GYP     |
| N1IBM      | N8NN       | WA1FCN     | N5WA       | JN3SAC     |
| N5MOA      | NE3F       | WA8CDU     | N8OC       | JR1WCT     |
| N9SF       | RU3A       | WB3JFS     | NN4R       | K3FRK      |
| PE1L       | UA0BA      | ZS2DL      | OZ7FOC     | K6EME      |
| VE3VHB     | UN7TW      |            | RN9N       | K8ROX      |
| W3JX       | W0TT       | <b>289</b> | W8WEJ      | N1QY       |
| W9OL       | W2FCR      | CT3DL      |            | N7QT       |
| WQ5W       | W8KEN      | F5LVL      | <b>286</b> | N9JV       |
|            |            | HA7UW      | 9A1AD      | W2NO       |
| <b>294</b> | <b>291</b> | JA1GTF     | G3KWK      | WC4B       |
| DL1SMA     | 4X6ZK      | JA1JAT     | IK5RUN     | YO9FNP     |
| DL2CHN     | DL1HRN     | JA3QHR     | JR8AMF     |            |
| JF1RYU     | DL4SZB     | JA8EIA     | K0BJ       | <b>283</b> |
| JG3SKK     | EA1RT      | JH1BNC     | KQ4AV      | DS5TOS     |
| JK1BSM     | IK0LNN     | LB2TB      | KU0A       | IW0SAF     |
| K3OSX      | IK0PEA     | N4MHQ      | LA0FA      | JA7XBG     |
| K4PB       | JA0LFV     | OE8SPW     | N9BX       | JH1VUO     |
| KB1EFS     | JA5SUD     | RM3DA      | NE0U       | JK1UVP     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K4MF       | I0JBL      | G0EHO      | <b>274</b> | KA6BIM     |
| K5JZ       | JA2FGL     | GM3YOR     | AE0P       | KK1W       |
| K6TAR      | K0CS       | IV3VBM     | AG5W       | KQ4EE      |
| K7LV       | K1KI       | JA0NZR     | HB9CQK     | LA6UL      |
| KI0KB      | K4FJ       | JA2BL      | HL2CFY     | LB5WB      |
| LA5YJ      | K9GWH      | JA2KSP     | JA2KSI     | PA0ZH      |
| N3KV       | K9OW       | JA5JUG     | JE1GWO     | SV1IW      |
| N4TV       | KR2Q       | JH4GJR     | JF1LMB     | VE3YF      |
| N6IG       | N3QE       | KX2A       | JH8GEU     | WA1S       |
| N9AW       | W2CG       | KY6R       | JK1UNZ     |            |
| W0RX       | W7HPW      | N0KV       | JK3BLD     | <b>271</b> |
| W1OPD      | W9BEA      | N2WLG      | K2AX       | HL3GOB     |
| W2CDO      | WA3AFS     | ND6G       | K4EA       | HL4CJG     |
| W4VIC      | YL2KF      | OZ8RO      | K6ZZ       | IK5CBE     |
| W8IQ       | YO3CD      | PY2IQ      | K9SM       | JA2NNF     |
|            | ZS6WB      | W4BQF      | LX1KC      | JA7GAP     |
| <b>282</b> |            | W5GAI      | N6MB       | JE1DXC     |
| EA1KY      | <b>279</b> | WA4LOX     | NA9RB      | JE1PHH     |
| EA3GHZ     | AC9EM      | WD9DZV     | RT5A       | JR3UIC     |
| EU1KY      | AI6Z       | WM0X       | SM3LGO     | K1IT       |
| JE1BMJ     | EA8AXT     |            | W0SR       | K2FW       |
| JE2UFF     | HI3Y       | <b>276</b> | W5ZO       | K4JC       |
| JP1NWZ     | IZ8FDH     | 7K1PTT     | W8UV       | K5PI       |
| K2UR       | JA8FFM     | AB5A       | W9SZ       | K6KR       |
| K4CM       | K1ZN       | DL9FCY     | WB4YDL     | K7UT       |
| K5TA       | K3ANS      | EA6EE      |            | KF7PG      |
| K6PJ       | K5FZ       | IZ8GGF     | <b>273</b> | NA5Q       |
| K7UR       | K6YR       | JA8EKU     | AA4DO      | ON6AA      |
| K9NR       | K8BL       | JH1IAQ     | AB5C       | PY2DS      |
| KA8ZPE     | K9YC       | K4OY       | BH4QYX     | SP5ES      |
| N0RN       | KG9Z       | KG2KJ      | E21EIC     | UT3UZ      |
| N2LM       | N2FY       | KL0S       | EA8RR      | UX5UO      |
| N4HB       | N6MZ       | PY6HD      | IK4HPU     | VE3EK      |
| NN4SS      | RX4HW      | SM4BZH     | IV3TMM     | W1TO       |
| SV2DGH     | WD4LBR     | UA0FO      | JF6DSZ     | W2OR       |
| W1VT       |            | ZL3JT      | JM1GHT     | W8IW       |
| W2GW       | <b>278</b> |            | K3GT       | W9OO       |
| W5DAW      | HB9BUN     | <b>275</b> | KA4RRU     | W9YE       |
| WA3F       | HK4L       | CT1EAV     | N8SNM      | YO2DFA     |
|            | IV3GOW     | DF7EE      | OE2SCM     | ZS1A       |
| <b>281</b> | JA6OXT     | DJ9ON      | PA3CSR     |            |
| DL8OH      | K9OR       | EA1AF      | RW4CY      | <b>270</b> |
| HI3T       | KT1V       | EU1U       | S57AT      | CT1BWU     |
| I5CRL      | N7BT       | IK3SWB     | SP6JIU     | DS3HWS     |
| JA9IFF     | NX1L       | IZ5RVG     | W2JLK      | EA3CJ      |
| JH1RGG     | RA5BM      | JA8DSO     | W3BJ       | G3NDC      |
| K4CMS      | VE3CFK     | K1KA       |            | GM0AXY     |
| K8AJS      | W4FQT      | K1UU       | <b>272</b> | HB9RYZ     |
| K9ALP      | W5GZ       | K3OX       | CT3KN      | JA8DRK     |
| K9HQM      | W8RLS      | N1ZZ       | G3SVD      | JA8XQI     |
| OH1ZK      | WC1M       | ON4ANN     | HB9BAT     | JH1DGQ     |
| W2OIB      | XE1RBV     | PY2WC      | IZ5EKV     | JH1SBE     |
| WE9V       | YB1UUN     | SM7IUN     | JA8ZO      | JR3MTO     |
|            |            | W0GG       | JJ2KDZ     | K0MD       |
| <b>280</b> | <b>277</b> | WF2S       | JL2JVX     | K1SM       |
| DL6CNG     | A65CA      |            | K1JIU      | K3MSB      |
| EW1BA      | DL6UAA     |            | K1KO       | K3SEW      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KR6C       | <b>267</b> | PY2RO      | JK1TCV     | VE7UF      |
| LU6ETB     | 4O3A       | SM4OLL     | JM1LPN     | W4SK       |
| N4PY       | AC4TO      | SV1GRE     | K1NJ       | W4YV       |
| SM4CTI     | EA8BYR     | W0TM       | K4LRX      | W5GA       |
| VK3BDX     | F5PBM      | W4GIW      | KB2FCV     | W6RKC      |
| W6DR       | G4XRV      | W6UC       | KQ1F       | WP3R       |
| WB7B       | HB9DVZ     | W9MO       | KU4XO      | YB0COU     |
| WD0DAN     | IK0AGU     | ZS1J       | ND0F       |            |
| XE2X       | JA1CZI     |            | OE2GEN     | <b>259</b> |
| YO2CMI     | JA4VLK     | <b>264</b> | SM5CZK     | HI8R       |
|            | JA5BGA     | DL1SDH     | VE3CRG     | HK1X       |
| <b>269</b> | JF0JYR     | HL2EIZ     | W2EJG      | IZ3ETU     |
| CT1FPQ     | JF1LZQ     | HL2KV      | W3FOX      | JA1FJJ     |
| DK7YY      | KD2T       | JA1SKE     | W7ZJ       | JA3BXF     |
| DL3IAC     | OH8NW      | JA3NHL     | W9YSX      | JA3RQ      |
| EW1KP      | S55DX      | JE8TGI     | WB8CQV     | JE1VTZ     |
| HB9BMY     | W3ABT      | JH9AUB     |            | K0KG       |
| HL2IFR     | W6AEA      | K2RU       | <b>261</b> | K2IXQ      |
| IZ5MOQ     | W8FIB      | K5FNQ      | AA4VV      | K3EA       |
| JE3EDJ     | WA2UKA     | K8RRT      | AB0CT      | K8OM       |
| JH0NOS     |            | K9GA       | AC6DX      | K8QKY      |
| JH7BKN     | <b>266</b> | KA1ERL     | DL8PG      | K9ZM       |
| K4JAF      | AA4EA      | KE4UW      | DM1TT      | PA7TWO     |
| K4RG       | CT1DKS     | KF6HI      | EC5A       | PY2FN      |
| N0ABA      | DF5AU      | KM6HB      | EW1P       | W7WZ       |
| N5BO       | EW3CW      | N6PEQ      | HB9JOE     |            |
| N9XX       | IT9BLB     | NA2U       | IK7FPV     | <b>258</b> |
| NF4A       | JA2IYJ     | UA1ACG     | JH4CBM     | BA4MY      |
| SM3DXC     | JH0RVY     | UN3GX      | K1BZ       | EA2AFV     |
| UR5FEO     | JN3RBE     | W2FV       | K2BA       | EI9FBB     |
| W4WJ       | K3PU       | W3RJW      | K3GGN      | K4VIG      |
| WW2DX      | N2DPF      | W4RDX      | K9TF       | K4WM       |
| YL2TW      | N3KS       | W8BBQ      | N3ND       | NR4M       |
|            | OZ1IKY     |            | ND5S       | VE7SZ      |
| <b>268</b> | SV9COL     | <b>263</b> | OH4UI      | W0LS       |
| IZ4MJP     | VE7DX      | BH4IGO     | RT0F       | XE1MEX     |
| JA4XH      | W0YK       | DS4AOW     | SM5AOG     |            |
| JH1ACA     | W2LE       | IK2ANI     | SM7GIB     | <b>257</b> |
| JH1APK     | W4MAY      | JA1DDZ     | SV1GYG     | I0MWI      |
| JL2PQV     | W5PF       | JA7GYP     | VK5GR      | IK0EFR     |
| K0TT       | W6KK       | JA8UIV     | W0FS       | IZ7AUH     |
| K2QMF      | WA5IPS     | K1GE       | WA0RVK     | JA1BNW     |
| K7JH       | XE1J*      | K3XA       | ZL4TT      | JA1OND     |
| N3OC       | YO4DW      | NZ3O       |            | JA6CBG     |
| N4PYI      | ZL1BYZ     | SM5FWW     | <b>260</b> | JH1UBK     |
| N6IE       |            | W4RFZ      | EA1JO      | K3SV       |
| N6RK       | <b>265</b> | W4TNX      | EA5RD      | K4MM       |
| N7TR       | DJ5IO      | W4UCK      | HL3DE      | KM1C       |
| OH1JP      | EA5OX      | W5JAY      | JA3EOP     | N4RF       |
| ON5UE      | IK2PZC     | WA4AFE     | K5UZ       | N5UW       |
| VE3ZZ      | IZ5BAM     |            | K7LFY      | N7WS       |
| W2KA       | JA5NPV     | <b>262</b> | KS4S       | N9JR       |
| W5QM       | JH1BAM     | E70T       | LA7WCA     | NF1G       |
| WA1YTW     | N2WB       | EA7SG      | N4OA       | NI5F       |
| WB8K       | N4UOZ      | JE7RJS     | NT2A       | PY1OL      |
| XE1H       | N6ZN       | JH3HTD     | RU1AB      | UA3O       |
| ZL3NB      | ON4CAS     | J11NJC     | SM3PHM     | W2YE       |

|                                                                                                                                                                               |                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                            |                                                                                                                                                                |                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| W4MA<br>WA4CEM<br>WB2GAI                                                                                                                                                      | YB2TX<br>ZL4AS                                                                                                                                                                                                                     | K1TO<br>K5GH<br>KJ7TEA<br>KK4OK<br>N2SU<br>N6NU<br>N6PAT<br>NJ6D<br>SM5CBM<br>W1NA<br>W1OK<br>W7/DL1UF<br>WA6JA<br>WQ6Q<br>WY1G                                                                                                                                            | UW7UA<br>W0QQ<br>W3HKK<br>W6RFF<br>W9GXR                                                                                                                       | KI4WCQ<br>N1GC<br>VE6AX<br>W1EQ<br>WN6K                                                                                                                                                                                                         |
| <b>256</b><br>F9XL<br>I1BWI<br>JA4VUQ<br>JJ1TKN<br>K0GD<br>K0GY<br>K7VV<br>KA0CDN<br>KW4V<br>PZ5RA<br>VE1JBC<br>VU2CPL<br>W1SSN<br>W2TB<br>W3MR<br>W8OP                       | <b>253</b><br>CT3HF<br>F6DBX<br>JH1WJR<br>K3PP<br>KE1F<br>KE3D<br>KE9I<br>LU8ADX<br>N4NW<br>N7WO<br>N8AYY<br>OZ7OP<br>R9MJ<br>RA3QUA<br>SM6AOU<br>W6TK<br>W6YOO<br>W8KA<br>WA5LFD<br>WA5POK                                        | <b>250</b><br>CX2CB<br>CX2CC<br>JA0GCI<br>JA3CMD<br>JA3QOS<br>JA7SFD<br>JA8EOT<br>JH1JNR<br>K1CA<br>K2HAT<br>K4YYL<br>N2RR<br>N4JT<br>N6MA<br>N7KO<br>N9KW<br>OZ2RH<br>PP1CZ<br>SM2DMU<br>SV9AHZ<br>W0IZ<br>W1UE<br>W2WC<br>W3MF<br>W5LO<br>W8GNM<br>W9EWZ<br>WE1P<br>WS1L | <b>248</b><br>AC6BW<br>DK3UA<br>EA3EQT<br>HB9DDM<br>IK0CHU<br>IK3DVY<br>K5CD<br>N2AJ<br>N4ONI<br>NJ3K<br>UA0SC<br>VE3UTT<br>W6OUL<br>W7IV<br>WO3Z<br>WY6N      | <b>245</b><br>DJ3GW<br>F3AT<br>F5JSD<br>G8AJM<br>IK2RZP<br>IK4MSV<br>IZ0CKJ<br>JI1WLL<br>K2EK<br>KI4GE<br>LA2XPA<br>LA8HGA<br>LA9GX<br>M0CSD<br>NA4EA<br>ND8L<br>NG7M<br>SP6EIY<br>UA1CEI<br>UN3G<br>W2/CT1GIF<br>W2YR<br>W3OOU<br>W7NN<br>W9BP |
| <b>255</b><br>DL3KZA<br>EC1A<br>I5OYY<br>IZ6ERS<br>JA1MOH<br>JA4HAW<br>JA6WIF<br>JI2EMF<br>K2AT<br>KF2DT<br>KP3R<br>LU2CC<br>N6PSE<br>W7KCN<br>W8UQ<br>WA1PMA<br>WC3W<br>WS5W | <b>252</b><br>6K5YIA<br>AA4NC<br>E73W<br>F1RAF<br>HK3MCM<br>I0OSI<br>IK4IYC<br>IT9CVO<br>JA2QXP<br>JA5PUL<br>JH1ERJ<br>JH1QAX<br>JT1CO<br>K1ZE<br>K7KB<br>KH2L<br>KK4OW<br>N6PM<br>NU1O<br>RA3BL<br>RD3BD<br>W0SZ<br>W9JJB<br>WQ5R | <b>249</b><br>DL7UPN<br>G3WW<br>IK2DZN<br>JA0CIU<br>JA6GIJ<br>JJ1BMB<br>K0OK<br>KT1J<br>TA1CM                                                                                                                                                                              | <b>247</b><br>DJ1TO<br>JA2OLJ<br>JA3FHL<br>JL3JTD<br>K8DV<br>K9UQN<br>KB7V<br>N2RJ<br>OH7TV<br>ON5TW<br>SM7BHH<br>VK3NX<br>W3FI<br>WV6E                        | <b>244</b><br>GW3SFC<br>IZ4DPV<br>JA1MZL<br>JA7EPO<br>JA7VEI<br>JH2TPI<br>JO4CFV<br>K0QQ<br>K0RW<br>K2SGH<br>K4MX<br>KD8RQE<br>LA6OP<br>N4HID<br>N6WT<br>NJ0U<br>OZ0J<br>SM0DSF<br>VE3UZ<br>W1RR<br>W4PG<br>W5WP<br>W7IGE                       |
| <b>254</b><br>DL5XL<br>IZ0CBB<br>JH8NBJ<br>K0EOO<br>K5TN<br>K6LRN<br>K6UM<br>K7FL<br>K9RR<br>KX4TT<br>N7UN<br>W5RF<br>W9MJ<br>XE1VIC                                          | <b>251</b><br>AB2E<br>DL1TRK<br>F6ECI<br>FG5FR<br>HL3AMO                                                                                                                                                                           |                                                                                                                                                                                                                                                                            | <b>246</b><br>AF2C<br>DK4TP<br>DS5ACV<br>EU1M<br>I8LWL<br>IK1UGX<br>IW0HOU<br>JA1PTJ<br>JA1SHE<br>JA7HRM<br>JF2OZH<br>JP1LRT<br>K1AJ<br>K3GW<br>K4WNW<br>K6IPM |                                                                                                                                                                                                                                                 |

W8PC  
W9HBH  
WA0SXV

**243**

AC6T  
BA7IO  
EB3CW  
HB9DOT  
HC1BI  
JA1OVD  
JA1OVF  
JA2JRG  
JE2EBT  
JE3GUG  
JT1BV  
K1RV  
K5NW  
K6UNE  
K7ZBV  
KD8BZY  
KK6T  
NA2AA  
OH3OJ  
OM7CA  
SM0BYD  
W1OP  
W6MVW  
W7AH  
WA8JBG  
WB2WPM  
WF4G  
ZP5JCY

**242**

AA4MM  
HB9BOI  
IK8GJR  
JA0MRW  
JA6COW  
JH1DGJ  
K4WZ  
LU2BA  
N2SQW  
N6QI  
TI5KD  
W0JM  
W1ASB  
W4GE  
W9DX  
WB2GOK  
WO6R  
WO9S

**241**

JF1CZQ  
JF7RJM

JH1AQN  
JH2PWY  
JI1CQA  
K1XV  
KB1W  
N0AH  
UT7KF  
W1PR  
W5SJ  
WT4Q  
WW1N  
YO3AIS

**240**

7M4CLF  
CT1DOF  
HB9FBG  
JA3MHA  
JA4DHN  
JA7BEW  
JI8PDC  
K1JD  
K3NF  
K4WFM  
N1JP  
N7ELL  
N9TK  
OM8FR  
PA0JSE  
R3DG  
W7HR  
WA6KHK

**239**

9A2TN  
AA3LX  
EA8MT  
IK4FNF  
JA2NQG  
K0DEW  
K4JPD  
N8HRZ  
VE7VV  
WA4BIM

**238**

EA5B  
F2NH  
HL3ERJ  
I8YAV  
IK8VRH  
IT9GSF  
JA3WLN  
JA4JLT  
JA4ZA  
JG2LGM  
JH1FNU

JH2VVH  
JR1TNE  
K0TPP  
K8FZ  
K8UT  
K9OT  
N4AL  
N8WRL  
NU1B  
VE3KI  
WA8MCD

**237**

AB4GE  
G3PMR  
JA8ALB  
JH4RLY  
JH4VDP  
JK1AJX  
K3WWT  
K5DHY  
K6QU  
K6XN  
KD1F  
N4IQ  
N4PL  
NK0S  
SP7ICE  
W1GQ  
W2FB  
W4ABW  
W7CD  
WN9O  
WS1E  
WV4TN

**236**

AA4FU  
AC6HY  
IZ6CST  
JA0LXP  
JH0AWC  
JH1APZ  
K0BRO  
K0PA  
K2CBI  
K3NQ  
K4YJ  
K4ZMV  
K8ZM  
KA1J  
KR0P  
OE1EMN  
SM6CLU  
SM7CQY  
W7QDM  
W7RN

W8LMG  
WB0TVY  
YB1AR  
YV5LI

**235**

EA5DFV  
EA7OH  
F5NBX  
HA5BSW  
IZ0BVU  
JA1SDV  
JA4EVN  
JL6USD  
K0SD  
K0TV  
K6MKF  
KU4BP  
N1MD  
N4TOL  
RA3CO  
SM0XBI  
SV2BXA  
W7MEM  
WA4DOU  
WD9Q  
WE4S  
ZL3TE  
ZS2EZ

**234**

HP2AT  
JE4CIL  
JH3FHQ  
JI1GYC  
JI3CJP  
JP7FSO  
K0DD  
KT2C  
NY2NY  
OE6CLD  
OZ4VW  
RN3CT  
W5DM  
W5THT  
W9CSX  
XE2D  
YB2DX

**233**

A92BE  
AA4FL  
AH0U  
DJ7JC  
HL4GAV  
JA0KJD  
JA2ITK

JF2VAX  
K2CYE  
K3SUI  
K3XO  
K7CMZ  
KI1U  
LA9FFA  
N1KC  
N6MXU  
N7BD  
NY9H  
RA0BA  
SM0MPV  
W7IB  
WB0N  
YV5OIE

**232**

AD5WB  
DJ5DT  
DL2JIM  
EA5RU  
IZ4DIW  
JH5HDA  
JH6JMN  
JN3TRK  
K1PL  
K4KGG  
K5AC  
K6BV  
KF9UG  
N2PK  
SP5APW  
SP5MXZ  
SV1BYI  
W4KA  
WQ8T

**231**

DL6LIM  
IZ8MBW  
JA2QCX  
JJ1OKK  
JR1EFG  
JR4VMS  
K6ZP  
KE1VT  
KI4DLS  
LA2GH  
LA5XGA  
N4IG  
ND3L  
OE3HWC  
SM7NDX  
SP5JXK  
SP6AXW  
W0RXL

W1YRC  
W3IZ  
W5JMW  
WA4VA  
WB2AA

**230**

AB4UF  
E70A  
F5UJK  
G3UAS  
HA5PT  
HB9EFK  
I2YWR  
IS0AFM  
IW3GJF  
IZ4AIB  
JA0UMV  
JE1HRC  
JR1EYB  
K0KM  
KZ1W  
N1NY  
N8XI  
PY4AZ  
SV1FKZ  
W5KFT  
WC4X  
ZL3PAH

**229**

AA4LR  
AA6PI  
AF5CC  
AG1A  
IT9JPS  
JA6IVR  
JF2QNM  
JR7ILA  
K1ZJA  
K3VAR  
K4WJ  
KB6CIO  
KD5R  
KF0LA  
KN7Y  
NJ7G  
NU4Y  
SM5ARL  
W2PP  
W2ZI  
W4HZ  
W4SD

**228**

IK5BOH/2  
JI6IHG

JK1MZT  
K0THN  
K2KIB  
K2SN  
K6MI  
K8NK  
K9SG  
KF6A  
KG5VK  
KN6KI  
N1PM  
NE4A  
PA7RA  
PR7AB  
RA9SC  
UA4PK  
W6WA  
W9GE  
WA5NFC  
WB2RAJ  
WV2I

**227**

9M6YBG  
EA1KK  
G0VXE  
IU0LFQ  
JA0KJE  
JA1DM\*  
K0GW  
LA4WJ  
N3KN  
N3RR  
TF3SG  
TZ4AM  
W8LR  
W9OSI

**226**

AB0RX  
AD6ZJ  
DL9GTB  
EA1KP  
JH8BOE  
K4JKB  
KW9U  
LU2AH  
N0STL  
N3KR  
NA5Z  
RC2A  
SV8DOU  
W4DAO  
W4LIA  
W5DNT  
W6AER  
W8CD

WA9GON  
WB7QXU  
WO5I

**225**

AA6RR  
AJ4A  
AK1L  
E74A  
IK2RPE  
IW0BYL  
JA3MF  
JS6TWW  
K1RH  
K1RI  
K4ZRJ  
K7GA  
N2ZA  
W5RYA  
WB2AQC

**224**

AB4SF  
CT1FUH  
DL2RTL  
DL5KUA  
JA3EY  
JA4DNC  
JG3RWX  
K7WK  
K9QFR  
N2FF  
N8NA  
NG0G  
SP3F  
SV8RX  
WC0W  
WC2K  
WC4H

**223**

AJ8B  
DL1QQ  
JA4RED  
K1VI  
K4AMC  
K5LC  
K7LAZ  
KO4PY  
N7TP  
N8GP  
NA2P  
SA0AQT  
SM5FQQ  
TI5RLI  
W2DXE  
W8BI

W9IL  
WA2USA

**222**

7M4AOE  
AA0MZ  
AA4DD  
AA9AA  
AC5AA  
CT1EGW  
DS5DNO  
EA2AA  
HL5BMX  
IK0UTM  
JA1IAZ  
JA7JPZ  
JK1VXE  
K5MB  
K8CS  
K8KI  
KB4MRX  
N0AMI  
N6GP  
NU4I  
RN3QO  
RX3BP  
VK6LC  
W1JA  
W4UAT  
W8JA  
W9MR  
WA6G  
WB2KSK  
WB4CTX  
XE2MX  
YO4AUL

**221**

AA9LC  
AG1I  
AL7TC  
DL6UNF  
F4FLF  
HB9IIO  
IZ8EJB  
JH1AEP  
K2RET  
K3MD  
KJ7M  
N7MB  
N7OJ  
PT7CB  
RD9M  
RD9U  
UA4Q  
VE1OP  
VE6SV

VK2GR  
VK3FM  
W1OG  
W2NRA  
WA6URY  
WV9L

**220**

AA6RE  
AG7N  
DL7UGO  
JA1IRH  
JA1KPH  
JA8CJY  
JE2VLG  
K1ACL  
K1DJ  
K3PH  
KA9OKH  
KG4CUY  
N2ZZ  
N8VV  
W1PX  
W4GP  
W6FL  
W7TSQ  
WA4MIT  
WT2P

**219**

AK5Q  
G3LUW  
G4DXW  
HB9DQV  
IK7YZG  
JA1XRA  
JA6GPR  
JA9XBW  
JH0OXS  
JR3QHJ  
KU8X  
N1BZ  
N5TU  
N6BM  
N6OJ  
PA2R  
R9JX  
SM5ENX  
SP5IXS  
W1AW  
WA5NOM

**218**

4X4MF  
AA4UC  
AE5B  
DK2BI

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| HL2ZN      | K3LA       | NX2X       | JH7WQX     | RA0R       |
| IK1IYU     | K7NK       | PY5IP      | K1TWF      | VU2ABS     |
| JA3HBF     | K9JU       | UT6UA      | K2CS       | WQ7B       |
| JA4MMO     | KN4PPD     | W1NR       | K4ZNC      |            |
| JH1RVQ     | KW4CQ      | W4CCS      | KW4MM      | <b>208</b> |
| JM3GXU     | LA5SJA     | W4HGW      | N4LV       | AA9RR      |
| KB9DAK     | N2KI       | W6SFK      | NA6MG      | AL7R       |
| N4ENE      | OE1ALW     |            | NC4RB      | HB0WR      |
| NO0B       | OE3KLU     | <b>213</b> | NK7Z       | JA1WTI     |
| SK0QO      | PY2OP      | HL4CCM     | NO9E       | JE7BUH     |
| SV3AQR     | W4TJE      | I4JED      | PY3SB      | JF1WLK     |
| VE2BWL     | W8HMK      | IZ1JMN     | W1MR       | JH3GFA     |
| W4NBS      |            | IZ5GST     | W2TX       | K1TKL      |
| W6CUA      | <b>215</b> | JA0ED      | W3NS       | K2WJ       |
| W6DE       | DH0GSU     | JA9CG      | W4UEF      | K3WGR      |
| W7KW       | DJ3AS      | K6BZS      | W5VU       | KM2E       |
| W8NJR      | DK3BK      | KK5OQ      | W9RC       | KZ5DX      |
| YB1TJ      | DL2RD      | KZ0X       | WB3LHD     | LZ2HM      |
|            | DL4NBE     | N3ER       | WU4B       | N9FH       |
| <b>217</b> | DL9JI      | N8PCN      |            | N9IO       |
| AA9GR      | F6KOP      | SM2GCQ     | <b>210</b> | NX8Y       |
| AD3C       | G4NBS      | VK4CAG     | AA8SW      | VE7XT      |
| DJ0UT      | JE7BQR     | W4CG       | DL7AA      | W4DN       |
| HG6IA      | JH8KFE     | W9GG       | JQ1YIW     | W6BK       |
| JA2EJI     | JR3TOE     | WA2BOT     | K4EB       | W6ZO       |
| K0AZ       | K5YU       | WB2ZAB     | K4WES      | W7VJ       |
| K0XP       | K8KS       | WB8YTZ     | K5TU       | W8WD       |
| K3FM       | KK4CB      | ZS6UT      | K8MN       | WB8BZK     |
| K4KAY      | N1RK       |            | KS0M       | WN7J       |
| K5EWJ      | N3XM       | <b>212</b> | N1IA       |            |
| K8CC       | N4HN       | AB6BT      | N4TD       | <b>207</b> |
| KC6JAM     | N4SC       | AC9O       | N7MQ       | DL4FDM     |
| KK9H       | PY2GG      | EA7DUD     | NA4MM      | G7SSE      |
| N0VVV      | SV2CLJ     | JR3HZW     | NY3C       | JA0JPD     |
| N9PGG      | VE3YXO     | K1EO       | VE3SKX     | JA1DCK     |
| NH6T/W4    | VR2CH      | K7NTW      | VK6OZ      | JH6WDG     |
| RA3LAL     | W0MU       | N6AA       | VU2CDP     | JJ1QUV     |
| SM2HWG     | W6TUR      | NT5G       | W1HEO      | JR0QFA     |
| W1KDA      | W8BLA      | VU3WEW     | W6NK       | K6IPV      |
| W3DM       | WA3FRP     | W5CWQ      | W6PH       | KD3HN      |
| W5PJR      | WC2L       | W6GRV      |            | LU2JCW     |
| W7IU       | WT3Q       | W7LGG      | <b>209</b> | LZ2ZG      |
| W7VY       | WW8RT      | W9ZCL      | AC4VM      | M0IKW      |
| WW4LL      |            | WA0ROI     | EI4CF      | N7HN       |
|            | <b>214</b> | WB5NHL     | G3XLF      | OZ1EUO     |
| <b>216</b> | 6K5AQY     |            | HB9DLE     | UR4IOR     |
| EI2JD      | DK0EE      | <b>211</b> | I0LYO      | W1NT       |
| EI6IZ      | GU4YOX     | 7K3QPL     | IZ5EBL     | WB0O       |
| IK8UHA     | I1YDT      | DM2RM      | JA2KTP     | WB5STU     |
| IT9ODQ     | IK0XIH     | G4XEE      | JA4GXS     | WF5W       |
| JA1XPQ     | IK5PWN     | GM0NAI     | JH6DUL     | WV1X       |
| JA2MNB     | JA1QIW     | HB9MFM     | K2TER      | ZP5ALI     |
| JH7LBE     | JA6JNF     | I5GKS      | K4SX       |            |
| JH7LVK     | JG1SWM     | JA6NQT     | KB1HY      | <b>206</b> |
| JL1GYZ     | JR2PZX     | JA7KQC     | KT8D       | 4X4JU      |
| K0KP       | K0LU       | JA8BAR     | ND4X       | DL2NOM     |
| K2MK       | K8ZH       | JH1CTV     | NI7F       | EC1AIJ     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IZ0NRG     | PT7DX      | JE6ADE     | <b>198</b> | JH8MZF     |
| JA0EVI     | W2RIJ      | JH1ROJ     | JA1JYE     | K0LB       |
| JG3KLF     | W5TUF      | K2OP       | JA4CZM     | K5LY       |
| JH1OGT     | W5WZ       | K6ME       | J11FXS     | KN7K       |
| JH2AQI     | W5XU       | K7HC       | K3IE       | KR0O       |
| JR4VEV     | W6HDG      | KI3O       | K4IE       | N7JB       |
| K4GO       | WA5UA      | KP4N       | KU2A       | N8NB       |
| K8WVA      |            | N5OP       | KV4T       | N9NB       |
| N4QWZ      | <b>203</b> | N6DHZ      | NA1DX      | OE5JDL     |
| N7FF       | 7K1CPT     | OZ5NJ      | NW8F       | UA4PT      |
| NA6O       | CU2CE      | PT2BW      | W0ZT       | W6DX       |
| VA2IG      | CU3EQ      | SM5CSS     | W1GF       | WY0V       |
| W7IUO      | IU8HEP     | VE1VOX     | W4CMM      | YO5OEF     |
| WA7HQD     | JR1CAD     | W3ATV      | W4HOG      |            |
| WB4GLI     | N4DWK      | W4NK       | W7EQ       | <b>195</b> |
| WK8A       | N4JQQ      | W8MIL      | W7QHE      | AC0W       |
|            | N4KM       | W8SAX      | WA4QMQ     | EA4M       |
| <b>205</b> | N5QS       | WB1S       | WA9BZW     | F6HLC      |
| AA7XT      | N7DED      | WD8PKF     | WF4W       | GU0SUP     |
| AI8P       | NT9F       |            | WW8W       | HL4CBX     |
| DS2BGV     | NV4B       | <b>200</b> |            | I0KRP      |
| HK6K       | RT2O       | HB9HBZ     | <b>197</b> | IK4DCW     |
| I8DKR      | WA1ZIC     | JA3WMS     | AA0KA      | IW7DVM     |
| JA0AXV     | WA9JWL     | JA6AQA     | AA4US      | JA2ODB     |
| JE3NWQ     |            | JA9LX      | CT1ESO     | JA3BG      |
| JH2AMN     | <b>202</b> | K4QD       | DG5LAC     | JE1CTA     |
| K2AJY      | DK6OR      | K4RDU      | DL4MEH     | JR6GIM     |
| K3JE       | DL2QB      | K6XJ       | HB9JG      | K4GM       |
| K4EU       | EI2HY      | KF2TI      | HB9PUE     | K4JWA      |
| LB5GI      | EI3IO      | KM8AM      | JA3BKP     | K5GM       |
| LU2DSL     | HB9FBM     | LB7ZG      | JH8UQJ     | K6JJ       |
| N2NW       | IT9AAI     | LU4FW      | J13BFC     | K7DSE      |
| N8RF       | JE8IGW     | N0SL       | JM1JIV     | K8EB       |
| VK3OT      | K4MV       | N0TR       | K5CR       | N0TK       |
| W0DD       | KF7F       | N7TM       | K8YYY      | N1API      |
| W0UY       | KG8CW      | SM5BMB     | KM7R       | NC2Y       |
| W3BNN      | KK0DX      | W4PNY      | KR4U       | R7CD       |
| W5EC       | KK9T       | WI7P       | KV4AA      | VE1HA      |
| W8TM       | N3TR       | WM4AA      | N0PFE      | VE3QAA     |
| WE2N       | N4MI       | WW1V       | N2GZ       | VK3KE      |
| WF8R       | N8AGU      |            | N2RD       | VR2XMT     |
| WR7Q       | S59AW      | <b>199</b> | N3RW       | VU2IBI     |
|            | VK3TC      | DJ5IW      | N4XYZ      | W0KCJ      |
| <b>204</b> | W7BV       | EA4UV      | ND4V       | W9ZJ       |
| DF3EC      | W9KVR      | G4AFJ      | OD5YA      | WB4CW      |
| IK2HDF     | WB3D       | HL2DBP     | OE1HHB     | WW1WW      |
| JA7FWR     | YB4IR      | I7LGM      | VK1FF      | WX2CX      |
| JA7KE      |            | JL3DGI     | W3AKD      |            |
| JA8LRG     | <b>201</b> | K6CF       | W5MF       | <b>194</b> |
| JE6LZN     | 3D2TS      | KC2SST     | WB8IZM     | 7Z1SJ      |
| JJ1KZZ     | 7J1ADJ     | KC5LK      | WS1F       | DL9ABM     |
| JO1LVZ     | AE4CW      | KS4YT      | XE1FAS     | DM5JBN     |
| JQ1PCX     | BV1EK      | LZ2JF      |            | HK3J       |
| JR1VAY     | EA4CQT     | N9LEO      | <b>196</b> | HP3TA      |
| K1GW       | FG4NO      | VU2DCC     | EA4D       | IK2WSO     |
| KK0M       | IV3KCB     |            | HB9DRS     | JH3GRO     |
| N2BT       | JE1IBI     |            | IK7YCE     | JH4CPC     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| J11MNT     | MU0FAL     | <b>189</b> | KM4HQE     | JA8RRF     |
| JR7GBL     | N3OUC      | 7L2QAD     | N5RN       | JA9IWR     |
| K0PX       | VE1DUN     | 9A1A       | NA2R       | JH7IQQ     |
| K2TA       | VK5CE      | AB1J       | NU1T       | JM1VRW     |
| K4OTV      | VR2MY      | AC7ZG      | NY4G       | JO4JDU     |
| KE3X       | W0BM       | CE3FZ      | RW3SU      | JR0RBY     |
| KE4VU      | W1WEF      | DL5JS      | SM5BEU     | K0HD       |
| KF7NN      | W3WH       | EA2AGV     | SM5ELV     | K1LTJ      |
| KM9E       | W6WF       | EA3CWK     | SV1CQN     | K4MZ       |
| KX5M       |            | JA7MAD     | SV8LMQ     | K6SY       |
| N6ER       | <b>191</b> | JJ1KXB     | W5UHQ      | K7IA       |
| N6XT       | CU3EJ      | K0IO       | W9UM       | N1SZ       |
| NW8U       | I1CMA      | K7RAN      | WC4V       | N6NBB      |
| TF4M       | IK0WRB     | K7WA       | WF1H       | NC7M       |
| W4HY       | IK4TVQ     | N4QVM      | WR2G       | NK7C       |
| W9HZ       | J68HZ      | OZ3SM      | YB2TS      | VA7DX      |
| WD8LTM     | JM1JZN     | OZ7DN      |            | W0PE       |
|            | JR0EQQ     | VE3TM      | <b>186</b> | W3NRJ      |
| <b>193</b> | JR1LZK     | W0FF       | A71AM      | W4UFO      |
| 9K2BM      | K5ZQ       | W3SB       | BG8PA      | W5WLA      |
| EW4C       | K8EAB      | W4PV       | DL6DCD     | WA4TII     |
| G4FTC      | K8RF       | WB2HJV     | DS3EXX     | WB2KSP     |
| HL1XP      | KE4KMG     | WB6CJT     | G4NXG      | WC2C       |
| JH1EIG     | N7TW       |            | IK8OZV     | YL2EC      |
| JK1JAS     | OZ1HPS     | <b>188</b> | JM1HJG     | YT7T       |
| K2HT       | SP3S       | AA6XV      | K0HB       |            |
| K4VX       | VR2KF      | AA8KY      | K5VR       | <b>184</b> |
| KF4NEF     | ZL3RJ      | AB5GU      | K7VC       | BA4TB      |
| KL7TC      |            | DD0VU      | K9GY       | DF3OL      |
| N1NU       | <b>190</b> | EA2BFM     | KD6WKY     | EA2AAZ     |
| N4AOE      | DK5RL      | IK2WPO     | KI6MQX     | EA5XV      |
| N5UE       | EA5DKU     | JA1SGU     | KJ6Y       | IV3FFI     |
| SP3EPG     | G4FKA      | JK3GWT     | N6NT       | IZ0GKB     |
| SP5LKJ     | IV3BSF     | JP1EWY     | N6VH       | IZ5FSA     |
| UA9MC      | IZ0BTB     | K4AR       | N9DR       | JA9RT      |
| W1DYJ      | JA1PUK     | K5RA       | PA0TCA     | JL7BRH     |
| W4DEE      | JA3AVO     | K6LPO      | PT2ADM     | K0CF       |
| W7VS       | JA4HXF     | KG6D       | SM1NJC     | K5RJ       |
| WD6T       | JH6WMJ     | KM3J       | SM6WET     | K9XR       |
| WE9A       | JJ2VLY     | N1RA       | VU2OY      | KF8HR      |
| WK9U       | JL1EGW     | N3AIU      | W1BYH      | KL7KK      |
| XE1YD      | JR2CFD     | VE4GV      | W1ZS       | LX1CW      |
| YB1TQL     | K4FW       | VU2MSA     | W2PD       | N0OK       |
|            | K7GT       | W4TE       | WA3SKQ     | N4UFP      |
| <b>192</b> | KC4AA      | W6GJB      | WB1EAZ     | N7RD       |
| AD4Z       | KE8UM      | W8QZA/QRP  | WB8YJF     | NE0DX      |
| DJ2RB      | LA2IR      | WA1NXC     | XE1R       | UA1OM      |
| E73D       | N6FS       | WM9Q       | YB1RUS     | VE7TK      |
| EA5HM      | N7MAL      |            |            | W0MS*      |
| HK3PJ      | N9OY       | <b>187</b> | <b>185</b> | W2PS       |
| IK2YQX     | NA9Q       | AD0K       | AD5MD      | W3KHZ      |
| JF2SKV     | NB3R       | IZ8DEO     | DF2WF      | W4AEJ      |
| JH1FVE     | R0QA       | JA6PNA     | HB9CQL     | W4RS       |
| JH2AJY     | VK2AAH     | K0SRL      | HB9DVO     | W7VV       |
| JH3PRR     | W3ML       | K8ZZU      | IK8TPJ     | WA7BNG     |
| K8GT       | YO3DDZ     | KF4VTT     | JA2ACI     | WB8RFB     |
| K9QJ       |            | KH6DX      | JA7QQQ     |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>183</b> | JA7ASD     | JM1ESG     | <b>177</b> | AK5X       |
| DL3ZH      | JA7FAS     | JR4CZM     | 9AY2K      | CT7ANG     |
| JA0HC      | JE6UWU     | K4AU       | AA7FL      | EA7LL      |
| JR1FCS     | JP1SRG     | K8JE       | AG4Q       | HL4XM      |
| K0IL       | JR2PAU     | K9JJR      | ER0FEO     | JA1GVT     |
| K3DFL      | K0GEO      | KE5MMT     | EW4A       | K8TS       |
| K3SW       | KC4HN      | KN7D       | I2YPY      | KK8MM      |
| K4RP       | KF2OG      | KZ9DX      | IK8TEM     | KM5VI      |
| K7CU       | KJ4UZU     | N3CW       | JA1KXT     | N1YX       |
| K7ORK      | KL7TS      | N3IQ       | JA1OQJ     | N2KW       |
| K8AV       | KN4JX      | N4MEC      | JA6JYM     | N7AU       |
| K8SIA      | KO4PRE     | OH1TSM     | JA7BT      | NK9O       |
| K8VD       | NN2D       | ON6YH      | JE7KCI     | NO2C       |
| K9ZG       | NW7US      | SV2DSJ     | K0BFR      | NY1V       |
| KA1CRP     | OE3JAG     | TF2LL      | K3HW       | SV1XV      |
| KX2S       | T77EB      | UT4UZ      | K4JUJ      | TA3J       |
| N8SHZ      | W0NFL      | VE1BN      | K6RV       | W9KB       |
| OE3EPW     | W3DQS      | WX2U       | K8AO       |            |
| PY6TS      | W5RDW      | YV4DYJ     | KA1DJ      | <b>174</b> |
| SV3RKM     | W9ROG      |            | KE1B       | AA4UJ      |
| W5FL       | WB9IWN     | <b>178</b> | KI7AO      | AG8L       |
| WA0WWW     |            | DD0VE      | N0ODK      | DL2AMD     |
| WB9PNU     | <b>180</b> | HB9GWJ     | N6VI       | EI4BZ      |
| WD4IXD     | 5T5PA      | JA1PVX     | PV8DX      | F1ICS      |
| WV8DX      | DL5KUT     | JA1SLS     | UA9AM      | IK4TVP     |
|            | EA1AA      | JA3UNA     | VK2CA      | IU8IYE     |
| <b>182</b> | EI3CTB     | JH1IZR     | W2HAZ      | JF7NNI     |
| AD7L       | JA0ADY     | K0MP       |            | JJ1SVY     |
| DL2VWR     | JA7MNF     | K1UA       | <b>176</b> | JJ1JMZ     |
| DL7JRD     | JH2NWP     | K3RWN      | A61BK      | JR4LZX     |
| EA3CZM     | JH4GNE     | K4VNY      | AF3X       | K0IIR      |
| GM4KHE     | JH7AJD     | K5AX       | CT3CD      | K1UM       |
| I6DQE      | K1DPB      | K5CWR      | DJ3XG      | KE0A       |
| JP1GUW     | K1TN       | K8DJC      | JA2DHG     | KK7YC      |
| JR1IZM     | KK0T       | K8WHA      | JL3RNZ     | KW2J       |
| KA1API     | KK4XL      | K9EXY      | K0OB       | LA2RZ      |
| KD2SC      | KQ5S       | KA2CYN     | K1EDG      | LT1F       |
| KE5PO      | N7GCO      | KB7AK      | K1YT       | N2MFT      |
| N4BAF      | N7UJJ      | PY3VB      | K7LY       | N6JM       |
| N6KK       | NE5W       | R7LP       | K7PT       | ND3F       |
| NG2V       | NJ9C       | SP5ELW     | KE4BKL     | PY2CP      |
| NS4X       | VR2XYL     | VE2HJ      | KE4S       | RW6MBC     |
| TA1L       | W3CZ       | VE3FRR     | KK9M       | US2WU      |
| VA7ZT      | W4AO       | W0QC       | KN9N       | W4NJ       |
| W1RH       | W4NE       | W0ZS       | N8IL       | W7FI       |
| W3KHQ      | W5AAJ      | W1ENE      | NS3L       | WA9DU      |
| W8WRP      | W9SE       | W1KMA      | VK2IE      | WO5D       |
| WB1DX      | WA6EZV     | W2EQ       | W1FA       | WW3QB      |
| YO3HOT     |            | W4JVN      | W1PY       | ZS2Y       |
|            | <b>179</b> | W4TTY      | W2XX       |            |
| <b>181</b> | AA5N       | WA3GNW     | W7BQ       | <b>173</b> |
| CT1ELF     | DK3QM      | WA4RTE     | W9RXJ      | A71EM      |
| IK2DUW     | DK8IZ      | WI2E       | ZP5MAL     | AA0BH      |
| IV3BKH     | HB9VAB     | WN9Q       |            | DL2SWN     |
| JA0PE      | IK0WMJ     | XE1L       | <b>175</b> | DS4BHW     |
| JA1FUI     | JA2BUR     | YO3JF      | 9A5SSS     | I7PXV      |
| JA1QXC     | JA2KGQ     |            | AG3V       | IC8SQS     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IV3AVQ     | N6EM       | K0MS       | UA9AGX     | W9WO       |
| IZ0GYP     | N9JF       | K2CDJ      | ZP5FGS     | WA3WZR     |
| JA1EMQ     | NC6RJ      | K2SD       |            | WX0Z       |
| KD4OS      | ND4Q       | K4KAL      | <b>166</b> | ZS5LEE     |
| KE5FXE     | NK5B       | K7BWC      | AD7XG      |            |
| KF1P       | OT1A       | KB4FB      | DH3KM      | <b>164</b> |
| N3AO       | VK2HV      | KB5HC      | DL9DRA     | AI2S       |
| N4JRG      | VK7ZE      | LA9XGA     | DS3DNT     | CT3DZ      |
| NF2K       | W3ACO      | N2KX       | HB9AZO     | DF7GG      |
| TF5B       | W4ARK      | N3PS       | IK6COX     | HK3CW      |
| W7JET      | W4IDX      | N4LUF      | JA0CVC     | HK6P       |
| WQ1H       | W5DXQ      | NE6V       | JA1DIO     | IK0ZIO     |
|            | W7XE       | NZ7Q       | JG1WNO     | IK7JTF     |
| <b>172</b> | WB2V       | OH3FVP     | JH6WHN     | IZ4IRO     |
| 8P6SH      | WB5XX      | PA2TMS     | JJ1LID     | JH1FRW     |
| DL2RUG     | WP4CQ      | SM0NUE     | JK1DDG     | K0NV       |
| IZ7EVZ     | ZS1C       | W2IY       | K0FG       | K0YL       |
| JA1HOM     |            | WZ9B       | K0PC       | K5AUP      |
| JE3BIQ     | <b>170</b> | XE1ILI     | K3VPZ      | K5MT       |
| K2CYS      | AA4A       |            | K8ROK      | K7QA       |
| K2RNY      | DL4ZAB     | <b>168</b> | KI4TZ      | K8BB       |
| K4QE       | IZ0GVZ     | AA3TH      | KU1T       | KC2STA     |
| K5MMH      | IZ8EKL     | AC4BT      | LX2SM      | KJ4FZ      |
| K5TDA      | JA1KRW     | DL1EFD     | N8WXQ      | KM5G       |
| K8JP       | JA1VRU     | EA4DEI     | ND7K       | N0ATQ      |
| KB9S       | JG2NXV     | EI8GS      | VE6TL      | N0HJZ      |
| KS4XQ      | K2WK       | EI8IU      | W1DAR      | N4CT       |
| N4XMX      | K3PT       | JA3BLN     | W6SIY      | N6RC       |
| N7NW       | K6PT       | K0ABC      | W6ZPL      | PY2BBQ     |
| N7VPN      | K8MRT      | K5ALQ      | YB1AYO     | S51DD      |
| NX1P       | KA1O       | K5HK       | ZS6IR      | TF3VS      |
| OZ1ACB     | KC2WUF     | KC1ERO     |            | VK3FN      |
| PY2ADR     | KD0S       | KS3L       | <b>165</b> | W4WW       |
| RL3BZ      | KE8G       | N0LD       | AF3K       | W5MJ       |
| RW3QHN     | N1ZJ       | N8PE       | AJ4IM      | W6OTC      |
| VU2DED     | N9JCS      | RA3AOS     | CT1BOY     | W8YV       |
| W0MS       | ND9M       | W2FDM      | EA7LS      | W9LU       |
| W1LY       | NU4B       | WA4USA     | IK6CGO     | WF5K       |
| W3EF       | NV4A       | WB2NPY     | JA1BON     | WW0E       |
| W7KSK      | OZ10XQ     | WD8KND     | JA2LHG     | WZ6Z       |
| W7TUS      | VE7ACN     |            | JA4RTX     | YL2AP      |
| YB4CHP     | W7SLB      | <b>167</b> | JR4QZH     |            |
| ZL1ANH     | WA8RCK     | AD8NQ      | K4VW       | <b>163</b> |
|            | WT9U       | G0BBB      | KB2S       | 7L3SQL     |
|            | YB3MM      | G1VDP      | KM4NS      | AA2VG      |
| <b>171</b> |            | JA4CSJ     | KU9S       | AG6HE      |
| AA5H       | <b>169</b> | JE4FNC     | LA4C       | AK4AO      |
| AK9B       | CT1EPJ     | K4IU       | N5PA       | DJ0AH      |
| DL9NDV     | DL5SBA     | K7VL       | N6TR       | DK3FB      |
| IZ1JLG     | DL6KY      | K8YE       | N6VNI      | E77S       |
| JA0GZZ     | EI9E       | KM2O       | SP9IZV     | JA3EEM     |
| K2DC       | F5EOT      | N6DW       | VE3GFN     | JH0AKV     |
| K4CGY      | HL1VAU     | N8TFD      | W4MPY      | JM7TKK     |
| K5ER       | HL5YI      | NI4Y       | W4RQ       | JR3ADB     |
| K7CTV      | IZ2MHT     | NM1G       | W8HB       | K4SAF      |
| KP3X       | JA3MIO     | OH2LHE     | W9LCQ      | K7KJ       |
| LA7EIA     | JH6RTO     | PB9FN      | W9LQI      | KB4KBS     |
| N1QAE      |            |            |            |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KE9S       | K4YP       | <b>159</b> | VU2LBW     | <b>156</b> |
| KO1H       | K6ETM      | 9H1AE      | W0QD       | 7N1GMK     |
| LB8CA      | K9IA       | AA3AZ      | W1DXH      | AA3K       |
| NF7D       | K9KDS      | AA7X       | W2HUV      | A14WW      |
| NT6AA      | KT5V       | EW7BR      | W3UTD      | CU3AN      |
| NZ5O       | N0IW       | G4CWD      | W5WI       | E12IP      |
| OK1UU      | N4ST       | HB9AGO     | W6VIO      | HA8UT      |
| PY4OG      | N5HC       | IW8CGX     | W7FP       | IK0XKP     |
| VA3HP      | NE1RD      | JA0EFR     | WA1EHK     | IZ1JLN     |
| W1GS       | NX3A       | JA1PLT     | WA8A       | JJ1IRS     |
| W1JGS      | OH2LU      | JA7JAA     | WA8Y       | JN3XEZ     |
| W1ZZ       | PY5VC      | JA9KRO     | WB6JXJ     | K2QB       |
| W3DAD      | VE7ON      | JH1LZU     | WM5H       | K2WR       |
| W3KHG      | W0JMP      | K0ZT       | WY7FD      | K6NS       |
| W3KN       | W1FM       | K2JK       |            | K6UT       |
| W7NP       | W3DIY      | K3IZ       | <b>157</b> | K6UXO      |
| WA7HR      | W4LEW      | K3SX       | AE4M       | KE1IU      |
| WB4SON     | W5AP       | K6CJ       | HK7MQC     | KR8T       |
| XE1GLL     | W5JE       | K7STO      | IT9YOZ     | LU1FM      |
| XE1MW      | W6HYI      | K9ARZ      | IW5EIJ     | N5OHL      |
| ZS6NJ      | W7BJN      | KI2D       | JA1EMK     | N6IBP      |
|            | WF2Y       | N8BK       | JA7XRO     | N7ZA       |
|            | ZL1WG      | N8KU       | JE2RBK     | N8JK       |
| <b>162</b> |            | NA4CW      | J11DMH     | N9AZZ      |
| AD4AA      | <b>160</b> | NC4RY      | JO3WHB     | NN5E       |
| DS1CPT     | AB0S       | NK5Z       | JR1XFS     | OZ6PI      |
| EA5ZR      | AC0X       | PA5X       | K1XE       | R7NA       |
| G3PSM      | AC2G       | SP1NEN     | K3AR       | SM0CXU     |
| JA6ENL     | AK1P       | TG9AJR     | K4GZ       | VR2PX      |
| JE1LPZ     | CT1DIZ     | W4AFB      | K4LQ       | W0ANZ      |
| JK1EBA     | DF8FT      | W7PC       | K4RM       | WA2ALY     |
| JR7XOD     | DL6ZNG     | W8FAX      | K8KT       | ZL2DD      |
| K2RB       | EI7JZ      | XE1V       | KB8KIM     |            |
| K7QBO      | G0MFO      | XE2YWH     | KJ6ZH      | <b>155</b> |
| K8GWU      | IK2GOQ     |            | KQ5M       | 9M8DEN     |
| KR7RK      | JA1VRY     | <b>158</b> | KR4BD      | AC0B       |
| KX9X       | JA3AOP     | EA5LV      | NM4SH      | A16O       |
| N1BB       | JA7DPC     | F4WDL      | NN6K       | DL1EV      |
| N4QM       | JE3FOR     | G3MPB      | NQ7M       | EA1P       |
| NF4J       | JK1SQI     | G3VAO      | PF7M       | F6FYD      |
| SV2JU      | K6WSC      | HL2ADO     | SM2EJE     | HA3OU      |
| W2UB       | KD0AA      | IW3IE      | SM5BNK     | IZ0FYW     |
| W4PGC      | KE5BR      | JH1VHU     | SQ7FPH     | JH1HRJ     |
| WB4DNL     | KM6KO      | K3CWF      | TA1PB      | K0HIP      |
| WF3M       | N1RM       | K4MIH      | VE7VF      | K4LW       |
| ZL4QJ      | N2YF       | K5YE       | W0JW       | K4NTO      |
|            | N8OQ       | K9BO       | W1GY       | K5EWS      |
| <b>161</b> | VA3IC      | K9UWY      | W3BYX      | K7UPJ      |
| 7Z1HL      | W0IKD      | KB2XJ      | W4PGM      | KC4LZN     |
| AA5B       | W2NY       | KB5UNX     | W6IA       | KD4SN      |
| G4ZOY      | W4CC       | KD4W       | W6JZ       | KJ4YLO     |
| IZ4GOL     | W5BK       | LZ1MDU     | WB3BFC     | KM4VI      |
| JA1GLE     | W6NT       | N4MIK      | WB8EKG     | KX6C       |
| JH1XFR     | WA8LRW     | N6NG       | XE1EE      | NE5S       |
| JH8WXF     | WB2P       | NR5R       | XE1ZW      | PY2LSM     |
| JL4BSE     | WD5BJT     | NW4M       | YB0NFL     | V51YJ      |
| K3GO       |            | VA3OKG     |            | VA7XX      |
| K4DET      |            |            |            |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W7GSV      | KC9WPS     | <b>151</b> | KO6UW      | JH8FIH     |
| WB2BIN     | KD4POJ     | DJ4HR      | N4FN       | K8KY       |
| WB7BBQ     | KW4J       | DL2XN      | N5YY       | K9UO       |
| WX3P       | LA4RT      | EA4EJP     | NC7B       | KF8PD      |
| <b>154</b> | N1DC       | EA8TK      | NS7K       | KM4A       |
| AA5SH      | N1DM       | HB9HIT     | OZ7BQ      | KU4V       |
| AC6DD      | N5BA       | I3DUB      | SM6MSG     | LB8OH      |
| AE9DX      | N7YQ       | JA7EU      | UN7BY      | LU1HLH     |
| AJ8MH      | ND1T       | JA7FVA     | W0UVC      | N2IEN      |
| CT1AUO     | NT5O       | JF1MTV     | W1LE       | N3HYB      |
| DL1MEV     | NY7T       | JR1QLM     | W3EP*      | N4GBK      |
| EA6AZ      | PY2RN      | K4DB       | W4CZ       | NI8Z       |
| EI6JK      | SO5AS      | K5GZR      | W4SKW      | OE8XBH     |
| JA1IHD     | W1RG       | K7UW       | W5GCX      | SM6MCW     |
| JK7LXU     | W4YCH      | K9BQL      | W5PD       | VE3FAC     |
| K2ZZ       | W7LEA      | K9NX       | W7HUY      | VK3EUZ     |
| K5VG       | W7UV       | N0TA       | WA3GFM     | W0FG       |
| KD6JP      | W8VVG      | N4WOT      | WB9MSM     | W0VM       |
| KL7QW      | W9QO       | N6RVI      | WO6T       | W1CDC      |
| M0VCB      | WA4NUF     | N9BVA      | XE1ACA     | W2PSU      |
| N2XQM      | WI7N       | NJ4V       | XE2W       | W4BH       |
| NR0T       | WV1R       | NQ4A       |            | W4DVG      |
| PV8ABC     | ZS1EL      | US3QQ      | <b>149</b> | W4WNT      |
| PY8WW      | <b>152</b> | VE3NJC     | EA3HDZ     | W5SUM      |
| R2ARR      | 7N2JZT     | VE3YV      | F8DZY      | W7YED      |
| VE3DUS     | DK3TL      | W1XV       | GW0ANA     | W8WFN      |
| VU2NXM     | EI1DG      | W2JAN      | HB9WDY     | WA3GM      |
| VU3NXI     | F5AQB      | W4DFU      | JA0NPQ     | WK7E       |
| W7VAS      | GM5YTT     | WA2IKL     | JA2CPD     | WV4V       |
| W7VP       | IK8DUI     | WK1Q       | JS1MRA     | WY7M       |
| WA4MME     | JA1BDF     | WQ5G       | K1ROA      | YB0MZI     |
| WB4PWZ     | JA1ITJ     | WW5L       | K8PTT      | ZS4JAN     |
| YB2IQ      | K0SQ       | WY4I       | KC4D       |            |
| <b>153</b> | K4MIJ      | <b>150</b> | KI5GD      | <b>147</b> |
| 9A3LYL     | K6LD       | AC9X       | KK4QN      | 7L4VYK     |
| CT1HHP     | KL2R       | DS4DRE     | M0RTP      | AB5RM      |
| DL3ANK     | KS8W       | EC7B       | N4PF       | AB6CF      |
| DL5ZB      | N1HO       | F4DSE      | N6VS       | AD4XV      |
| EI3ISB     | N2MN       | F4GVO      | NL8F       | DK3PZ      |
| F4CPF      | N4ANV      | G3VQO      | ON6LY      | EA3LX      |
| IT9IPQ     | N4WD       | IK8IPL     | PT2ND      | EA5AR      |
| JA3KKE     | N7KDT      | JA7PKV     | SM5FNU     | F4DVO      |
| JA6BF      | NC1M       | JE2KSM     | VU2OT      | G4VWI      |
| JE3OUW     | NU0Q       | JH3FCF     | W1ECS      | JA1CC      |
| JE4WOK     | SV3KH      | JN4FNZ     | W4DWS      | JA5XPB     |
| JR1ATQ     | VA2LC      | K0FD       | WA3IIA     | JR1HYA     |
| K1QN       | VE7NY      | K4VAC      | WA8LOW     | K0JJR      |
| K3OK       | VK3MB      | K5FXB      | WD1M       | K0SX       |
| K3UW       | W8DN       | K6EGF      | WS4H       | K5HX       |
| K4AFE      | W8JY       | K6EV       | YO3GJC     | K7PO       |
| K4DSE      | W8VK       | K8CMO      | <b>148</b> | K7YMG      |
| K4HX       | WA2MZX     | KC2NJ      | AE4VJ      | KB5GA      |
| K4KCS      | WD9FLI     | KE2M       | DL6ZBN     | KL7XO      |
| K6ASK      | XE2B       | KE3ZT      | E29TGW     | KY0Q       |
| K9AQ       | YC6JRT     | KE6V       | IZ6GSP     | N9VD       |
|            |            | KM2T       | JH3SIF     | NA7RH      |
|            |            |            |            | NB1U       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| NW6V       | JA5OP      | VO1AU      | N5OGP      | <b>140</b> |
| NX4TT      | JA9APM     | W3HQU      | N7ZT       | 6K2ILX     |
| W0YDB      | JE1TNL     | W5IO       | N9AKR      | AA7UN      |
| W2HTX      | JG1JPE     | ZP6VT      | ON4AGX     | AA9WO      |
| W2RDS      | K0SN       | <b>143</b> | ON7BJ      | AF8C       |
| W3MRL      | K1ETA      | AA6PG      | VA3VF      | DF2UA      |
| W4WN       | K1FE       | DS5ANY     | W1ER       | DK2GP      |
| WA2VQV     | K1KP       | GM1BSG     | W7OLY      | EA2RY      |
| WB6BFG     | KI0I       | IK2RGT     | WB4KTF     | IV3EHH     |
| WB9VGO     | LA5HPA     | JA1UOA     | WB8TRW     | JA0DBQ     |
| WG0G       | N2PL       | JA6AVT     | WQ5T       | JA0DMV     |
| WK1J       | N8AID      | JF6AKS     | YB0EIN     | JA3GAK     |
| <b>146</b> | NC8I       | JK1NPH     | <b>141</b> | JL2ULM     |
| 7J1ABD     | OE9DGV     | JN1MKU     | 9J2BS      | K1EP       |
| EA5BZS     | SM6OEF     | K0VM       | 9K2HM      | K3DQB      |
| EA5GXI     | SP5UFK     | K1QQ       | AB4FH      | K7FEL      |
| G4WGE      | SP7ASZ     | K5RKS      | AC8L       | K8RMC      |
| HB9TQL     | VU2TMP     | K8ZT/QRP   | AE0MO      | K8TVD      |
| HL1MKT     | W2GHD      | KF0RQ      | CX1FK      | KB4CRT     |
| IK8PGE     | WA6TQT     | KK4CLY     | DL0CS      | KR4DA      |
| JH1LMQ     | WJ1B       | KW3F       | EA1WH      | KS0Y       |
| JK2VOC     | XE1RP      | N0YO       | FM5DN      | LA1J       |
| JK8VMB     | <b>144</b> | N4TKF      | G0THF      | LU3XX      |
| K3SF       | AA5NT      | N5TF       | HC1HC      | N4PHH      |
| K8FB       | AC8TO      | N8IK       | HL1OYF     | N4UW       |
| KB8NTY     | DL3BUE     | NC6K       | IK1RLI     | N5WNG      |
| KV7N       | DS2GOO     | PG2AA      | IV3NVB     | N9AX       |
| KW1DX      | EA3GCT     | SM5ATV     | JA1SZN     | N9MB       |
| LA9KY      | HB9CA      | UU1JA      | J11CYX     | SP7QHR     |
| N9DJ       | IZ0FUW     | W4MOT      | K0HQQ      | VU2MB      |
| NO3U       | JA1BJI     | W6IS       | K0SW       | W1MRH      |
| OZ9U       | JA1MOD     | W7BC       | K2ZD       | W2CS       |
| RM4C       | JA1TD      | WB3AVD     | K5PE       | W2RD       |
| UR5EIT     | JG3KMT     | WB5TOI     | K8OS       | W5HNK      |
| UX4UM      | J15RPT     | ZP6CC      | K9AAN      | YU1LD      |
| VE7VZ      | JR1AHH     | <b>142</b> | K9DUR      | <b>139</b> |
| VU2AE      | K0RAR      | 4F3BZ      | KF8VX      | AA1IF      |
| W4DSM      | K5ZO       | AH7G       | KG4JSZ     | AA4MD      |
| W8LQ       | K8SM       | DL3DUE     | KH6XT      | DF1JM      |
| W9LYN      | K9LCR      | DL8DWL     | KM8V       | DL6NW      |
| WA5VSK     | KE9UA      | EA3CR      | KR0I       | DS4CNB     |
| WN6M       | KF6I       | F1OBJ      | LA8PDA     | EA4OR      |
| YE1AR      | KI0KN      | F6FNA      | N1TA       | G8BCG      |
| ZS1DX      | N1XL       | HA8UB      | N5JEY      | JA3ARM     |
| ZS2ACP     | N2YBB      | I5FLN      | N9QQK      | JA6CDA     |
| <b>145</b> | N4GRC      | IU8LMC     | NG9J       | JF1KIG     |
| 4S6RYD     | N4LSJ      | JA1CPU     | NZ2L       | K2TG       |
| AA4ZK      | N7NH       | JA5ALE     | OZ9GA      | KK4MA      |
| AD0TR      | NN4K       | JE5WJM     | PY2YW      | KV1M       |
| DL5MX      | NN7X       | K1KOB      | SM0NZZ     | M0HIH      |
| EI8JX      | NR0Q       | K3SUK      | SM5CCT     | N2YU       |
| G3VXJ      | NY2E       | K7NW       | W2KP       | N6GEE      |
| I0PNJ      | OH3PYY     | K7SX       | W4OWY      | N9ATF      |
| IK5QPS     | ON6NG      | KA1WIF     | W8WTS      | NK6O       |
| IZ8EYN     | PP5BK      | KC3AK      | WD8MGQ     | RA3SD      |
|            | PT2CSM     |            | WN0L       | TF3IRA     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| VE3MIS     | WI4R       | JN1NOP     | WQ5N       | LB2TG      |
| VK4XO      | WQ5O       | K0FLY      | WX4TM      | N2KOF      |
| W2FS       | YB9AY      | K4FK       | WY0A       | N2SO       |
| W6DCK      |            | K7DD       | YL7X       | N5GE       |
| W6JK       | <b>137</b> | KI7M       | ZL3RIK     | NN5O       |
| WA2DHS     | A92IO      | N1UZ       |            | PR7AR      |
| ZL2AO      | AA2T       | N3GTG      | <b>134</b> | PY2FUL     |
| <b>138</b> | AF6O       | N4PAJ      | HB9BEM     | SM6NJK     |
| AA9XA      | EI9FVB     | N5WD       | HK3PLB     | TF3DT      |
| AC4UR      | F5LIW      | NG4C       | IK6BOB     | V31MD      |
| DL7BO      | F5NNN      | OK2FB      | JE0EHE     | VE2YG      |
| DS3EXT     | HB9HFM     | PY8AJD     | JJ1BDX     | VU2IT      |
| EI7GY      | IK3GBG     | SP9NLK     | K0YA       | W0QL       |
| FM5FJ      | IS0EBO     | W4AU       | K4GN       | W1MJB      |
| G4AYU      | IS0MVE     | W4GHW      | K8CR       | W4JDS      |
| HB9AJY     | JA1VYW     | W4TUN      | KD2GC      | WB2UFF     |
| HB9HVG     | JA3VUI     | WA0GOZ     | KD4BPZ     | WM5DX      |
| I5XFD      | JE3PCP     | WE9M       | KE3VV      | WV2M       |
| JA1PS      | JE4MHL     |            | KI6PG      | WZ1Q       |
| JA4FKO     | JO1MOS     | <b>135</b> | KK5J       | YO8PS      |
| JA6MWF     | K0YY       | 7N4OBV     | KP4AZ      |            |
| JE8KGH     | K2KNB      | AA9F       | N7WI       | <b>132</b> |
| JF3AHI     | K4MSS      | F5DBT      | SM7GXR     | AK3E       |
| K0QB       | K6EGW      | G4UZG      | SV3EXP     | DL1ZBO     |
| K2IE       | K6OJ       | G4YCS      | W3WN       | DL9BM      |
| K3HPA      | K7YZO      | GW4TSG     | W4EB       | DM3CW      |
| K4TOR      | KT4J       | IK5ZAJ     | W5WS       | EC1AE      |
| KB0V       | KY5I       | JA1ERB     | WA3PBL     | F6ACC      |
| KC6ZBE     | N1GFV      | JA1TNL     | WB6MBF     | F6DHI      |
| KD4EE      | N9AOL      | JA7WKG     | WF8Z       | HB9ESS     |
| KD9ZR      | NS4F       | K0XM       | XE1SAX     | HB9ZS      |
| KE7LU      | SP5BMU     | K2GW       | YB1BML     | HC1HN      |
| N0IRM      | SP5ZCC     | K3IXD      |            | IZ5YHD     |
| N1KM       | SV1EJD     | K4HYJ      | <b>133</b> | JA4DLF     |
| N1WON      | VA3NXM     | K6CTW      | 4X1EL      | JA5PDS     |
| N5FEE      | VK4BUI     | K6JBH      | AA7AV      | JH0LME     |
| N5JC       | VU3CAU     | K6RI       | AD4YM      | JH2ABL     |
| NA5S       | W1ARY      | K7AWB      | DS4NPL     | JM1GYQ     |
| NK4R       | W5HY       | KD1AB      | DU1IVT     | JM3XZC     |
| OH3GGQ     | W5OV*      | KV8P       | F4HZZ      | JN1RFY     |
| OV5O       | <b>136</b> | KX2B       | F5ZO       | K3BQ       |
| OZ9XU      | AD1S       | LA5EKA     | G0FWX      | K5SES      |
| PS8ACL     | AD4DD      | N3TTT      | IK1PKH     | K7DS       |
| W4GV       | AI1W       | N4KEB      | JA1GFD     | K8WDN      |
| W4UT       | AK0A       | NA8W       | JE7RJZ     | KB0EL      |
| W5UQ       | CE1AT      | NM4Q       | JQ3TAN     | KC5LT      |
| W5XG       | CT3KY      | ON6KE      | K1JE       | KD2JA      |
| W5ZE       | DL8XDA     | RW4NJ      | K4ODL      | KJ6YK      |
| W6QO       | EA1AZ      | SM0PSO     | K4TXJ      | KK4HD      |
| W8UMA      | IK2HKN     | VE6KY      | KA5SYP     | KO4IBL     |
| W9BB       | IZ2ZPH     | VK7AP      | KJ7KOJ     | KS9R       |
| W9GFB      | JA1JYS     | W3TC       | KM1H       | N4DJ       |
| W9KM       | JA5BZL     | W8QWI      | KM4CQG     | N4GOA      |
| WA3YZD     | JF1KML     | W9GIG      | KP4DKE     | N5RA       |
| WB5ZAM     | JH1OVY     | W9TO       | KR7D       | N7JKF      |
| WD1X       | JL1MWI     | WA2AOG     | KT0F       | NW2I       |
|            |            | WA4YYM     | LA7QI      | PA1NHZ     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| TA1AL      | G0MMI      | MW2I       | DD9WG      | DS4GKF     |
| W0MA       | G0UII      | N2MEE      | DJ4JZ      | EA3UU      |
| W3JXP      | G4DDL      | N3COB      | EA8TZ      | G3YFE      |
| W4KCM      | HA0DD      | N3TG       | EI4HQ      | G4GEE      |
| W4UDH      | HB9HHH     | N4WMB      | EI6GI      | HL0C       |
| W5FPT      | HL5NBM     | N5SJ       | G0UGO      | HL1SSG     |
| W6FI       | IK5TBK     | PA3DRZ     | G3RZP      | IK2ULM     |
| W7JWM      | IW1PUR     | RY6M       | G3ZEM      | IW9DNI     |
| WA1LAD     | IW7DMH     | W6BBS      | G4SGX      | IZ1UKF     |
| WA6MRK     | JA1KZP     | W6FUV      | HB9WDF     | JA2DCN     |
| WB5KSD     | JH0WYT     | W6IHA      | HP2NG      | JA8GSN     |
| WN1M       | JN6CYC     | W7EYE      | IU0ICA     | JE1ARQ     |
| WS7W       | JS6SCC     | W9FY       | JA1PBV     | J14HKA     |
| WT5L       | K7ON       | WB8LEM     | JA8ANQ     | JN1SUT     |
| XE1NW      | K8POM      | WB9TFH     | JH9FCP     | JO1CRA     |
|            | K9QA       | WR2V       | JL3OUW     | JR1AHP     |
| <b>131</b> | KF9AF      | WY2E       | JN1BAH     | JR7FYD     |
| 9H1EJ      | KM4FI      |            | JR4DHK     | K4OP       |
| AB8M       | KT5X       | <b>128</b> | K0TLM      | K5WDW      |
| AD4RE      | N0OP       | AG2O       | K2DF       | K6JEY      |
| AI4QQ      | N5ZY       | DJ4SO      | K3UT       | K8IKE      |
| F5LMI      | N9OI       | EI9HX      | K4ZIW      | KA7CVJ     |
| F5NTZ      | NE3K       | HB9CPS     | KI0HA      | KB0IKW     |
| IZ3DBA     | NI1L       | IK5BSC     | KJ6HZ      | KB3KJ      |
| IZ4COT     | OR4K       | IZ1JIZ     | KK4ODQ     | KB8DID     |
| JA9EEH     | RG7F       | JE1WZB     | KR7X       | KC9GHA     |
| JH8LEY     | TF8GX      | JE8LWZ     | LA9VBA     | KL7NW      |
| K2UT       | W4DTA      | JH6CDI     | N0BK       | KW1X       |
| K3UC       | W8PE       | JN7DIY     | N2ZL       | LU5OM      |
| K4YKZ      | W9MAK      | JR6LDE     | N4HGZ      | N1SFE      |
| K8MVZ      | WK5X       | JS6QOM     | N5PO       | N3YZ       |
| KB1DMX     | YB0AI      | K0UBR      | N5XUS      | N5MI       |
| KE4YOG     | YB0WWL     | K2GLS      | N6DVR      | N8DE       |
| KF5WCP     | YD9UW      | K2MHE      | N9IXD      | N9RE       |
| KI5GF      | YO3IPR     | K3LL       | NM2A       | SV9FBK     |
| KX7L       |            | K5NV*      | PY1KZ      | UT9LC      |
| N3PV       | <b>129</b> | K8CJY      | PY2BT      | V31JP      |
| NN6CH      | CT1ETE     | KB1AWM     | R3BB       | VE3KKB     |
| NN9X       | DS5BRE     | KB1OIQ     | S57NML     | VE7IU      |
| SM5NAS     | G6NHU      | M0NGN      | SM2YIP     | VU2SWS     |
| SM7DXQ     | IW4EII     | N1FOJ      | UA2CZ      | W0GXA      |
| V31CQ      | JA3UOQ     | N2SG       | UA3EAY     | W3JM       |
| VR2CO      | JE7OEC     | N2YG       | VE3EDY     | W5KAU      |
| W3WST      | J11VVB     | N4DJT      | VK3YR      | W5SG       |
| W4ASE      | K0PJ       | NH6T       | W3GP       | W5TFV      |
| W6EJJ      | K4AEN      | NR5O       | W4PKU      | W8PAT      |
| W9YK       | K4HEB      | PY5XH      | W8EOG      | WA3UTC     |
| WA5YOM     | K4VUD      | SM0BSO     | WA3PAK     | WA9SQH     |
| YY4DNN     | K6HMS      | TF3JB      | WA4RYW     | WB4KZW     |
|            | K7HPH      | WA4HXC     | WA5PFJ     | WF5I       |
| <b>130</b> | KA4H       | XE2AU      | WD4OHD     | WT9Q       |
| AA0FT      | KB9AIT     | YB1SKR     | ZP5CGL     | YB0JVZ     |
| AB4KJ      | KH6AT      |            |            |            |
| DK9WZ      | KR4Q       | <b>127</b> | <b>126</b> | <b>125</b> |
| EI5KO      | KR9A       | AB1NS      | 9A5JV      | 4Z1JS      |
| F5ELL      | LP1H       | AB5YI      | AB3TM      | 7Z1CQ      |
| F5VML      | M0IFT      | CU7AJ      | AJ9K       | AB9KZ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| AD4YQ      | HB9ECS     | NF6P       | W2OSR      | HI3I       |
| CE0ZIG     | HB9TJG     | NK2H       | W4CU       | IU1MQC     |
| DK8KC      | IZ5BYJ     | PA3AIN     | W4DRK      | JA1CCH     |
| DL3IAK     | JA1EYN     | PB7Z       | W4GKM      | JA1UBZ     |
| DS5AAQ     | JA2CKK     | PV8RR      | WB9M       | JA5MOO     |
| EA4DL      | JA5CDL     | RN0C       |            | JA6XXF     |
| GI4FUE     | JA7MWC     | SM0EUI     | <b>121</b> | J11JMK     |
| GM0VIT     | JH2RMU     | SM0JCA     | AB1QP      | JP1PZE     |
| HL4GHT     | JJ7XTV     | SM7PKK     | AD9DX      | K0FF       |
| JA6UDI     | JK1OTP     | SP5AMN     | DL2DCX     | K4LCP      |
| JL1BYZ     | JR0GXA     | SP9FWQ     | DS5KJR     | K6GWN      |
| JM1GAW     | K0COP      | UA4HAD     | GW4BVJ     | K6VMV      |
| JR0AMD     | K4BNF      | W1VE       | IZ7QSS     | K8ESQ      |
| K0FTC      | K6AHG      | W4GH       | JE3TAT     | KF6E       |
| K0HP       | KF2HC      | W5TZN      | JF4HDR     | KI2Y       |
| K0RX       | KF7PBM     | W6PG       | JG3SUQ     | KN4WOJ     |
| K1KZ       | KO8V       | W9COS      | K1XO       | KZ5JEF     |
| K2RKJ      | N2TC       | W9MB       | K2OGD      | MM1PTT     |
| K4HDW      | NT4K       | WA5KBH     | K5PQ       | N4LS       |
| K5GDX      | NY2L       | WB9WHQ     | K6DJ       | N7TWS      |
| K6SLO      | NZ6N       | ZS2I       | K9OZ       | ND0C/QRP   |
| K7NPN      | OZ1BII     |            | KA9A       | NX2T       |
| K9BJM      | PY3VK      | <b>122</b> | KB9EKO     | OE1JIS     |
| K9KJ       | SM7TZK     | AA4OC      | KC7CS      | OE9SLH     |
| KA1NCN     | SV4FFL     | AC4XL      | KG4OJT     | OH2BEN     |
| KB7AZ      | VE3PNT     | C31MF      | KL1V       | PA3ACA     |
| KE7UL      | W1UN       | CU2AF      | N1KEZ      | TA1HZ      |
| KG2V       | W4CIR      | DL9SAD     | N4KZ       | TI2OHL     |
| KI7HO      | W4EY       | DM6MA      | N4VG       | UA1TGQ     |
| KQ6K       | WS7I       | IK2BBU     | NE7I       | VK2DAG     |
| LU8XW      | ZS6NK      | JA0BES     | NR3Y       | VU3DJQ     |
| N0AB       |            | JA3PRM     | PB7XYL     | W5GML      |
| N1JG       | <b>123</b> | JE2VYM     | PP7LL      | W8ZR       |
| N5CR       | AA4H       | JH0NBN     | PV8AAS     | WZ4RC      |
| N6TD       | DS5JMG     | JH9BZY     | PY2AB      | YB0MWM     |
| OZ2TF      | G0HSA      | JJ1HLL     | R6AZ       | YB6HAI     |
| RV6ARZ     | HL9HH      | K1CN       | SM4AMJ     |            |
| SV7CUD     | I0KMJ      | K1GND      | VE7YY      | <b>119</b> |
| TF3T       | IK6BMU     | K1PU       | W5MZX      | AA4XR      |
| TI2MCL     | IZ2GNQ     | K2EN       | W7AM       | DL4IW      |
| VA1SEA     | JA2CXK     | K3EE       | WD3P       | DM3FZN     |
| VA3XQ      | JA7MF      | K5RQ       | WY9V       | EA3DNC     |
| VR2IL      | JE4IBA     | K8LBT      | YB0AZ      | EA5CZ      |
| VY2RU      | K2FJ       | K8LE       | YO5QAW     | EI4DQ      |
| W1NXW      | K2SFS      | KB2RA      | ZL2LW      | F5UL       |
| W4SW       | K3JM       | KI5FJ      |            | GM0SCA     |
| W5UJ       | K3NO       | KP4P       | <b>120</b> | I0SSW      |
| W6EKR      | K8TLC      | KR1B       | 4F3OM      | I4UUL      |
| W9CTJ      | LA2XNA     | KU4A       | 4Z5BZ      | IZ1UKG     |
| WA2VKS     | LA9JKA     | KZ1A       | 6K5XZE     | JA0EBV     |
| WA4TMJ     | LU9OZX     | KZ1X       | AA4NG      | JA0HXV     |
| ZS6RJ      | M3DFW      | LX2PA      | AA4NO      | JA5EEU     |
|            | MU0GSY     | N2EI       | AB2NI      | JA9WMS     |
| <b>124</b> | N2DU       | N9XG       | DD9WL      | JE1COB     |
| AA2WN      | N3DD       | RA6XV      | EI2II      | JF2PZH     |
| F8EZE      | N3MX       | VE3MSK     | G0KHO      | JH2WDT     |
| G4GZG      | N9BT       | VR2CC      | GM0VRP     | K2JLD      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K5LA       | UN7ZO      | VA3UU      | NK7I       | W3AT       |
| K8CCV      | VO1LM      | VE9RJ      | OE3HGB     | W3JK       |
| KB4FXE     | W4VG       | W0PMO      | ON6ZV      | W4EJG      |
| KD2NF      | W6CN       | W2ZK       | PP2FN      | W5HWU      |
| KE7BMG     | W6SHY      | W4DCY      | SA3ARL     | W6KR       |
| KQ4R       | W9IAL      | W4GHD      | SM0XG      | W7TG       |
| N6KW       | YL3GDM     | W4GKR      | SM5AJV     | W9EBY      |
| N7JXS      |            | W4OGG      | UA9CIM     | W9IE       |
| N7NF       | <b>117</b> | W6QL       | VA2EU      | WA2DNI     |
| N9AVC      | AA2A       | W7IIT      | W4LLP      | YL2DZ      |
| NK5O       | AB8OU      | WA8COB     | W9NNK      | ZL1ANJ     |
| NN7A       | AD9I       | WB2MKX     | WB5UFR     | ZL1BBW     |
| NX3Y       | AJ6X       | WC5E       | WB6HVV     | ZS1SBW     |
| VR2ZXP     | DL5PW      | WV1K       | WF2B       |            |
| W0MF       | DL9QJ      | YB2BNN     | WX2K       | <b>114</b> |
| W7BJB      | DS3BBC     | ZL3NW      |            | AA8BN      |
| W9KKN      | EA1WS      | ZP5WYV     | <b>115</b> | AA8DC      |
| W9ZV       | EA5WP      |            | 4Z4KX      | A15EG      |
| WB6RAB     | EI7GL      | <b>116</b> | AB9LF      | DL8DZV     |
| WK3A       | G0RPM      | 4X1VF      | AJ0I       | G0HIO      |
| WO2Q       | G4BGW      | A71XX      | AK4DW      | G0KRL      |
| <b>118</b> | G4SSH      | AE5FM      | DB9CR      | G4PUQ      |
| 5P5Q       | JA2KPW     | AI4EY      | DS4GQR     | HL2MHU     |
| AG5CN      | JA7HTJ     | AI9U       | EA3NG      | IV3XWD     |
| DG1SGW     | JK1SAI     | DB2WD      | EI5GM      | JH1MQC     |
| DL5ZG      | JM1SZY     | DL1SVA     | EI5GSB     | K0MB       |
| F5RZJ      | JO3RCK     | DL2IAN     | EI5JL      | K0VG       |
| HB9CXX     | JR6GHN     | DL8SDC     | F8DHE      | K9EFR      |
| IK0SHH     | K0MFI      | DL8UAT     | HB9FUR     | KA2F       |
| IS0/YO3RA  | K0ZM       | EA4S       | HB9LEI     | KA5RNH     |
| IZ1QLT     | K1IG       | EA7AN      | I6XGZ      | KA9JCP     |
| JA0BMS     | K2YEH      | EI6GF      | JA1CPN     | KB8ZUN     |
| JA7NGE     | K4RSA      | F1NZC      | JH0EXA     | KD5RBU     |
| JA9IPF     | K7JI       | HB9EXQ     | JH8UGL     | KK4TK      |
| JH3AEF     | K9CQ       | HB9GZE     | JR3PKO     | KS4Q       |
| JR1RCQ     | K9IO       | IK4QJH     | K0AD       | KW7XX      |
| K2KJ       | KA5JSM     | J11UHZ     | K4NI       | LU7LAQ     |
| K4KSV      | KC1XX      | JQ3EYO     | K5PA       | N2MTG      |
| K9CHP      | KE4DH      | K1DM       | K9OHI      | N7RQ       |
| KA5IAU     | KF5BA      | K6DLB      | KA5YCM     | NC4S       |
| KB9LIE     | KG6WIK     | K9JY       | KC2RDW     | OH2BJG     |
| KM4AF      | KJ2U       | K9XT       | KC4DM      | PV8AJ      |
| KN4OK      | KX4I       | K9YZ       | KD8DEU     | SP5NON     |
| KO3F       | M0AQM      | KA1CTL     | KT6LA      | TF1A       |
| KP4RAT     | MM0DXH     | KB2HK      | KX5V       | VE3GLA     |
| N0MR       | N1BOB      | KC8YG      | MM0DGI     | W0PXM      |
| N0SFF      | NJ4Z       | KG4IYS     | N3DAP      | W0TG       |
| N4HUF      | NQ2O       | KG8DP      | N7MDW      | W1HUE      |
| N5QQ       | OK1IVU     | KM9Y       | N9MSG      | W3DNA      |
| N8KOJ      | OM4KW      | KP4ED      | NA9L       | W3OD       |
| NF6S       | OZ6EI      | M0PCB      | NG4P       | W4LRE      |
| NP3O       | OZ6TL      | N2IFA      | NR2D       | W5TZX      |
| NZ4DX      | RV3GW      | N3MLV      | PJ2HB      | W7HJ       |
| PA2SWL     | TA1CQ      | N4UY       | PY1BR      | W7IMU      |
| PY8JA      | UR4CW      | N5QZ       | RK0SXF     | W8EH       |
| RM6LW      | UX3IO      | N9VPV      | VA3NR      | W8KTH      |
|            | UX5HY      | NJ8J       | VE3NKS     | W9DKC      |

|            |            |        |            |            |
|------------|------------|--------|------------|------------|
| W9SF       | W5PUF      | AA4RX  | YC5ODQ     | <b>109</b> |
| WA7BNM     | W9DGI      | AG4TO  | YV4EH      | DL1TPY     |
| WB6POT     | W9JJ       | AI6A   |            | DS4BBL     |
| WC3O       | WA9IVH     | AK4N   | <b>110</b> | DS5WQT     |
| WU2G       | YC0LOW     | DJ0DX  | CO2VG      | GM4ZFS     |
| XE1GZU     |            | DL8DYL | CP6IB      | GM6NX      |
| XE3E       | <b>112</b> | EA4ESI | DJ9SO      | HK4EB      |
| YO6HSU     | 3A2MW      | EA5AX  | DL7AB      | IU8GNY     |
| <b>113</b> | 4Z8DT      | F5PBL  | F4FPR      | JA1DXR     |
| AA1DN      | AA8HH      | G4FJK  | G1III      | JA3MHV     |
| AA2BF      | AB7RW      | G4WWG  | G8GHD      | JA9BM      |
| AG5Z       | CT7ABD     | GM1TBW | GU7DAI     | JG5DHX     |
| AI4K       | CU3HN      | HC1E   | IV3GHI     | JM1CMA     |
| CT1DMC     | DJ8KM      | HS5XWY | IZ0SPA     | JO3GZH     |
| DJ0CL      | EA5OB      | IW2FLB | JQ1VNM     | K2KYH      |
| DL8IM      | F4HAB      | IW5AOT | K3RRR      | K4EZY      |
| DL8OK      | G8GNI      | IZ0OTV | K4CAE      | K6GCN      |
| DS4DBF     | HL4HLD     | JA1ASO | K6VKO      | KB2FMH     |
| EI2FG      | I0BJV      | JE2DOD | K8CMR      | KD2RUY     |
| F2AR       | IN3FCK     | JH2CYU | K8GO       | KE9XN      |
| HB9ARK     | JE6RIJ     | K4MTT  | KC1RET     | KJ7NO      |
| HB9LAK     | JH1ESR     | K6GFJ  | KD8MQY     | KN4T       |
| HJ6SQQ     | JH3PTC     | K6MYC  | KG8OU      | KO4XM      |
| IK2PZG     | K0FE       | K8HB   | KJ8O       | LA9PHA     |
| IU4KET     | K6WY       | K8ZEE  | LZ1HY      | N4GYT      |
| IW1GEU     | KB7QFE     | KA1BQP | N1CWR      | N4ZQ       |
| JA2HOL     | KC0V       | KS0JD  | N3NVA      | N5DEE      |
| JA7TQK     | KF6ILA     | LA3ANA | N4KFT      | N5RMS      |
| JJ0LZQ     | KG0KG      | LA4JGA | N6RJY      | N8LAS      |
| JK7UST     | KJ4EX      | N0MHL  | N8TEM      | NJ1H       |
| K4BYN      | KN1CBR     | N3NO   | N9ATD      | NU7V       |
| K7LOL      | KN5L       | N4RJL  | NA6XX      | OZ5D       |
| KF8AR      | KN6HIP     | N5EEI  | NN4U       | PY3ED      |
| KG4URP     | KR1S       | N6GL   | NN8L       | RA3LD      |
| KQ4PK      | KT3X       | N8JS   | NS4M       | UX5XK      |
| KS2G       | N8KUS      | N8XP   | NZ5F       | W2/JR1AQN  |
| KT0NY      | N9BD       | N8YQX  | OM2AGN     | W3WKR      |
| KU0S       | NK4K       | NX6D   | UN7BK      | W5TFW      |
| LU9DO      | NZ3L       | OE6BME | W0TF       | W7PAQ      |
| M5LRO      | NZ3M       | TA2AD  | W1HQ       | W9BEK      |
| N1CYA      | OH3DP      | UA9OG  | W1XY       | W9GM       |
| N2MG       | R6AW       | VE3DS  | W3RMS      | WA1HXX     |
| N2MSF      | RA5C       | VE3MSC | W4GF       | WB9ZNZ     |
| N4LB       | VA2GA      | W1KQ   | W5BN       | WD9IOK     |
| N9HUK      | VU3RGB     | W1TW   | W6ELI      | XE1OX      |
| NE2U       | W4BZM      | W7SMW  | W6NS       | YB9WZJ     |
| ON7BS      | W4ZAO      | WA1FXK | W9UV       | YE6YE      |
| R7TG       | WB2RHM     | WA3DX  | WA2ONG     | YO6BHN     |
| SM7AWQ     | WE2L       | WA3RHW | WB8PKK     | YU1GM      |
| TF1AM      | WG0M       | WB2BXO | WB9B       |            |
| VE1AOE     | WU1U       | WB8TGY | WB9W       | <b>108</b> |
| W4EW       | YB2VTO     | WC1X   | WJ7R       | 7K3BKZ     |
| W4MIR      | YB8HZ      | WI0E   | WU7X       | AC7JM      |
| W4OEP      | YC6EI      | YB0DJ  | YB8FL      | AD5CA      |
| W4QH       |            | YB0NSI | YO4AUP     | C93PA      |
| W4ZF       | <b>111</b> | YB0VB  |            | DK7GH      |
|            | 4Z1WF      | YB1ALL |            | DL1FU      |

|            |        |            |            |            |
|------------|--------|------------|------------|------------|
| FM4LV      | HL1SX  | YB3ASQ     | NK7Y       | K8NIA      |
| G4JGV      | IT9JKY | YB9UA      | NO2EL      | KC3RKW     |
| G4NAQ      | IT9RDG | YC0MCA     | NS7V       | KF2G       |
| HJ6WQH     | JA1DHY | ZL1IF      | OE3TWA     | KG5EG      |
| HL1IE      | JA1PRV | <b>106</b> | OZ5VO      | KM4EX      |
| HL5UOG     | JA3PYC | 9M2CQC     | RZ6LB      | KW4SW      |
| JA1DCO     | JH1HDD | AC4WD      | S51WX      | KZ4EX      |
| JA8AQ      | JM3APP | BG3ITB     | SM6DIN     | N2WWO      |
| JE4RAL     | K1LZ   | DG0OAT     | SQ7JZO     | N5QJ       |
| JF2RSF     | K1OQ   | DK5WN      | VE3GQ      | N9ETH      |
| JL1ODL     | K1RY   | DS4EJA     | VE3XK      | NJ2DX      |
| JP1GVC     | K1YA   | DS5MNO     | VK3FNJ     | NN4RR      |
| K0NN       | K2DW   | EI3HA      | VK3VDX     | NZ0O       |
| K2LUQ      | K2RI   | EI9CN      | W1NSK      | OE1PFC     |
| K4VD       | K4CKS  | EU1TT      | W3XG       | SA7CJO     |
| KC9G       | K4NWX  | F6ARS      | W4EJ       | TA1UT      |
| KD2OV      | K5SEU  | F8GB       | W6SZG      | TC100TC    |
| KD3UY      | K5XS   | G3HQX      | W9FF       | UA6CEY     |
| KJ8N       | K7PTC  | G4KCM      | WA2SI      | UQ2GM      |
| LA1ZE      | K9BR   | G4MKR      | WB2AIV     | VA1RST     |
| LA8OKA     | K9YKL  | HC1DX      | WB2GMY     | VA6SP      |
| M0TTB      | KA4IWG | IK2QPO     | WB9G       | VE2GHZ     |
| N1AH       | KC8IVC | IZ5IMB     | WD0AJG     | VP5JM      |
| N1EDN      | KF5TL  | JA1DEQ     | WL7OU      | W1GOU      |
| N4BCD      | KI0G   | JA2RP      | WM4W       | W3FE       |
| N4JED      | KJ2AM  | JA3VQW     | WN5K       | W3UI       |
| N9NFT      | KW4CW  | JA6SQR     | WQ2M       | W5FO       |
| NS0M       | KX5U   | JH1GNU     | YC0DB      | W6TE       |
| OE2CAL     | MM0LBX | JH8DEH     | YF8DX      | W9HB       |
| TA7AZC     | N1GNB  | JJ1IDW     | YO3LW      | W9XA       |
| UA6LCN     | N4LZ   | JJ2BLV     | YO3NL      | WA9IVU     |
| VE1GBD     | N5KAE  | K1FR       | <b>105</b> | WJ5K       |
| VE2WY      | NK7L   | K3GP       | 5A1A       | XE1MD      |
| W2MW       | NS0D   | K4EEK      | 5N0ETP     | YB8HI      |
| W2RL       | R3LC   | K5LLA      | AA7FK      | <b>104</b> |
| W6ZL       | SL0AS  | K6JAD      | AC8MR      | AA4MF      |
| W7GTF      | SM4RGD | K8ARY      | AI6P       | AA5CV      |
| WA2VQF     | TG9ADM | K8RCT      | C91IW      | AC7A       |
| WA8MOA     | VA3RKO | K9MQ       | DL2YBG     | AD4KJ      |
| WB2JFP     | VE6PL  | KA9TSW     | EA5HB      | DS4FKX     |
| WB5DW      | VE7BZ  | KB2GCG     | EW2CR      | EW8AX      |
| WB5IUU     | VK1ZL  | KC3NIE     | G3LOJ      | G3VDB      |
| WO3T       | VK3NI  | KC4GKY     | HA0IT      | GI8SKN     |
| WW6W       | VU2XE  | KC5RR      | HB9FAQ     | GM4ELV     |
| ZP9MCE     | W4WIV  | KJ4KVC     | HL1IWD     | IK2SYK     |
| <b>107</b> | W6TGI  | KM4ODS     | HL5BDD     | IW4ECF     |
| 6K2EJJ     | W9YO   | KN5S       | IC8XIL     | JA0DOW     |
| AB4BJ      | WA1KXV | N0ABE      | IZ1EPM     | JA8BOV     |
| AB6FI      | WA3GFB | N1TQ       | IZ3GJL     | JH2AHZ     |
| AD8CW      | WA6QGH | N2QLT      | JA2AMP     | JH4QKY     |
| CO2WF      | WA9BXB | N3IM       | JA3RRN     | JK1VSL     |
| CT1FJK     | WB0CHS | N3STZ      | JS3OSI     | JM1SMY     |
| DJ6DO      | WP4K   | N4MY       | K0ITC      | JO1QZI     |
| EI/W5GN    | WR1X   | N8MRB      | K3IU       | K4JK       |
| G4DBW      | WS4WW  | NF4L       | K4RWP      | K5WE       |
| HA0HV      | XE2JFP | NG4DX      | K4TMG      | KA5TTC     |
|            | XE3ARV |            |            |            |

|            |            |        |            |        |
|------------|------------|--------|------------|--------|
| KB1CQ      | JH1AWJ     | AD7AF  | W0OGH      | K8SI   |
| KD8KX      | JH5OTE     | AJ4SB  | W1DSC      | K9EA   |
| KE7PB      | K0KV       | DJ3OE  | W3EH       | K9LC   |
| KG6IP      | K1MDA      | DL4DW  | W6OU       | KA3CZY |
| LX2KD      | K4BU       | DS1CCU | W8LAQ      | KB1ODO |
| LY3BS      | K5VSD      | EA1CJ  | W8QW       | KB5YN  |
| N4EL       | KA8HDE     | EA3DUU | W9LX       | KB8BS  |
| N4UP       | KB3IFH     | EI8IQ  | WA0WOF     | KC1MH  |
| N5FPW      | KC4GFW     | EI9KF  | WA2HIP     | KC5MJV |
| N5VBK      | KD1YV      | F5VIF  | WA3YGQ     | KD1DT  |
| N7UX       | KD6GC      | G0DTX  | WB0PWA     | KD2SY  |
| NA5WH      | KN4MT      | G3TDH  | WB4FDT     | KD4FW  |
| NP2N       | LY3BA      | G3YBH  | WB9AZA     | KD8CGH |
| OH4KRN     | N0AZZ      | HA1CW  | WE1B       | KQ6X   |
| OY3JE      | N0TNJ      | HB9DMQ | WK3H       | KW4BY  |
| R3AQ       | N3BOB      | HB9DPO | WM0G       | MW0CPZ |
| SV2HNZ     | N4JJS      | HB9EE  | WU6W       | N2JNE  |
| UX2FXX     | N4MTT      | HC2PY  | WV4E       | N3CAL  |
| VK5PAS     | N7NM       | HL2DAA | YB1RED     | N3PPH  |
| W0LGQ      | NG8T       | IK7WUJ | YC1FT      | N3PW   |
| W5JDF      | NV4C       | JA1DFQ | YE0TUR     | N3ZA   |
| W5KY       | PY5MJ      | JA5IBP | YL3KV      | N4DTF  |
| W5RID      | R2DW       | JA6JIG | ZL4FZ      | N4QWK  |
| W5TN       | SQ5M       | JD1BLY |            | N5LJL  |
| W6FZA      | UA3UCV     | JE1FYV | <b>101</b> | N6AJR  |
| W7KKC      | UN6GVA     | JF2OHQ | A41ZZ      | N6UOZ  |
| W7WT       | VE2ACP     | JG1GJH | AA1XO      | N7NWL  |
| W8AEF      | W2ECK      | JL6IPK | AA3DD      | N8LIQ  |
| W9MMZ      | W2FGY      | JR7CDI | AD4IE      | N9MKC  |
| WA2PNI     | W2QQ       | K2ITT  | AF5I       | N9NY   |
| WB0SOK     | W3TFA      | K3NC   | BV7II      | NJ8G   |
| WB0ULX     | W3TZ       | K4HZF  | DD8BA      | OA4DGS |
| WC9C       | W3WW       | K4JDV  | DJ3GZ      | OZ1KSN |
| YB0DX      | W4WFC      | K4KZM  | DJ3NK      | PV8ADI |
| YC0IEM     | W5ADH      | K6ED   | DL3XAC     | SP9TKW |
| YL2JN      | W5VD       | K9UC   | DM5TI      | UY5AR  |
|            | W6KF       | KB3P   | DS1NEI     | VA3MAH |
| <b>103</b> | W8WT       | KB4SVP | DS4OMS     | W0RMS  |
| 9H1AZ      | W9CLA      | KE8Y   | ES3VI      | W3MDO  |
| AA2DY      | W9FML      | KF3C   | F5LCU      | W4POT  |
| AI4FR      | WA2EOV     | N1BKB  | GI4OWA     | W4RC   |
| DB4RG      | WB1ATZ     | N3GSE  | HS7WMU     | W5BMS  |
| DL3SC      | WB2AMU     | N3RYB  | IK2BGT     | W5GT   |
| EI2LH      | WB3HLH     | N6DKZ  | IK8VRP     | W5SV   |
| G2FFO      | WB4FNH     | N6MI   | IU2LFP     | W6DOE  |
| G3YBY      | WD4AFY     | N8BI   | JA9KTT     | W6KM   |
| G4BSW      | WU2T       | N9APK  | JH3FEN     | WB8QZM |
| G4EHT      | YB0NDT     | NE3I   | JK1BIB     | WD4ETU |
| GW4EVX     | YO2ADQ     | NN0K   | JL1KFR     | WN9A   |
| HB9BNQ     | YO2OXD     | NZ4CW  | JR6GV      | WU9D   |
| HZ1GW      | YO9BPX     | OH5NS  | K0ARM      | XE2ML  |
| IK2ECP     |            | OK2ZDL | K0IDT      | YB1RQX |
| JA2XKM     | <b>102</b> | PY1LJ  | K0IW       | YL2IP  |
| JA3EYO     | AA6GM      | SM3JLA | K1AFC      | YV4DDK |
| JA4DUD     | AA6Z       | SV2ESW | K4MVM      | ZS6CR  |
| JA7WQJ     | AB6RT      | VE9DH  | K4NNQ      |        |
| JE8VZK     | AC8AZ      | VY1CW  | K5PV       |        |

|            |           |        |
|------------|-----------|--------|
| <b>100</b> | KD5ZD     | W3JJL  |
| 4I1EBC     | KE1AU     | W3SE   |
| 7L2VYT     | KE4JXF    | W4PBU  |
| A65BD      | KE8NOA    | W4PM   |
| AB8DD      | KG4QIV    | W4YR   |
| AC2QH      | KI3T      | W6CWM  |
| AC6NN      | KI4CBN    | W6OP   |
| AF7WM      | KI4TG     | W7AEP  |
| AF8P       | KI7O      | W7RRS  |
| AI6LY      | KI8AE     | W8DSN  |
| AK0DX      | KZ2R      | W9CC   |
| BX5AA      | KZ3P      | W9ZJX  |
| DB6VH      | LA8W      | WA2IBZ |
| DH4RL      | N0QLT     | WA2T   |
| DK1MCS     | N0RQ      | WA2VJL |
| DK9DX      | N2BZD     | WA6BOB |
| EA3GOP     | N2XTT     | WA7SCH |
| EI8JB      | N3QO      | WA8KNE |
| ES7GN      | N4DOU     | WB3FHU |
| EW4DX      | N5EI      | WB4HMA |
| G4CBZ      | N6FM      | WB4KXS |
| G4FJW      | N7ENN     | WB5HJV |
| G4XXI      | N7PIB     | WB6PJC |
| G8APB      | N8MSA     | WM1L   |
| HB9CZF     | N9ALC     | YB1ME  |
| HB9SVT     | N9LPT     | YB3VO  |
| IK2HLM     | N9WK      | YC0BJJ |
| IK7NXU     | NA3M      | YC0MAT |
| IU1RLJ     | NF5KF     | YC0RI  |
| IV3EFE     | NG1I      | YC2JPO |
| IZ0WEI     | NI7R      | YE2R   |
| JA0AVS     | NJ2X      | YO7DAA |
| JA1CCG     | NJ9Q      | YU7PG  |
| JA1FVS     | NT5EE     | ZL1IM  |
| JA1RRA     | NT8Z      | ZL2RX  |
| JE2SOY     | NU5V      | ZP9CTS |
| JG1LFF     | OA4/XQ3SA |        |
| JH3EQP     | ON5EQ     |        |
| JO1VRV     | PA0QRB    |        |
| JR1KBJ     | PA3EIH    |        |
| K0HNM      | PT2DF     |        |
| K1FQL      | PV8BR     |        |
| K1HC       | RA3UT     |        |
| K3LAB      | RA6XB     |        |
| K3QB       | RZ3ATG    |        |
| K3TUF      | SM0THU    |        |
| K4BNC      | SV6JHA    |        |
| K4KFH      | SV8RMA    |        |
| K4KYN      | TG9AKH    |        |
| K5PSN      | UJ8JKK    |        |
| K5RCR      | UR8IDX    |        |
| K6BY       | UT0UM     |        |
| KA1W       | UT8UU     |        |
| KB4CP      | VE7KS     |        |
| KB5NJD     | VK2IS     |        |
| KB8GWL     | W1BI      |        |
| KD4QMY     | W2GM      |        |