

## ARRL DXCC - 40 Meters

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

|   |  |  |   |  |
|---|--|--|---|--|
| <b>367</b><br>W4DR  | <b>354</b><br>4X4DK<br>JA3FYC<br>K4MQG<br>K4XO<br>N4KG*<br>OH1XX<br>SM6CVX<br>SP5EWY     | JA2QPY<br>JA4LKB<br>JA5AUC<br>JA9APS<br>JR3IIR<br>K3FN<br>N0XA<br>N4XM<br>N6ET<br>W0BV<br>W1GL<br>W7OM   | JA3EMU<br>JA3PIS<br>JA5AQC<br>JA5IU<br>JA8AZN<br>JE2URF<br>JH4IFF<br>KF2O<br>N1DG<br>N2QT<br>N3XX<br>N9US<br>NI0G<br>OZ1BTE<br>PY2XB<br>VE3EJ<br>VE7AHA<br>W0VTT          | JA7MSQ<br>JE1SYN<br>JE2LUN<br>JG3QZN<br>JH2UVL<br>K2RW<br>K5RK<br>K7SO<br>K9EU<br>KG4W<br>N8DX<br>OK1MP*<br>PE5T<br>R7LV<br>SM5CEU<br>SP2FAX<br>SP8AJK<br>SP8NR<br>W3GG<br>W3NO                    |
| <b>362</b><br>EA8AK   | K4CIA<br>K4PI<br>PY2BW<br>W1NG<br>W1YY<br>W9ZR   | <b>349</b><br>DF3CB<br>DJ9KG<br>EA6NB<br>G3RTE<br>GM3ITN<br>I4AVG<br>I4EAT*<br>JA2JNA<br>JA4DND<br>JH1GZE<br>JR2KDN<br>JR3GWZ<br>K0SR<br>K4QL<br>K6XT<br>N0TB<br>N2LT<br>N2TK<br>N4NX<br>SM3EVR<br>SM5AQU<br>VA3DX<br>WA4FFW | <b>347</b><br>AA1V<br>AA4V*<br>F6AOJ<br>F6BEE<br>G3XTT<br>JA1HGY<br>JA1XEC<br>JA2JPA<br>JA5EXW<br>K7XB<br>N5AW<br>N7RT<br>NQ1K<br>SP3E<br>UA4HBW<br>W1MK<br>W3YX<br>ZS4TX | <b>345</b><br>DL7MAE<br>DL7VEE<br>IK1GPG<br>JA1NWD<br>JA2WYN<br>JA5MHD<br>JE7JDL<br>JF1UVJ<br>JH1RFM<br>JH1TWT<br>K2VV<br>K4IQJ<br>K5KLA<br>K7PI<br>KD6WW<br>KZ4V<br>N5FG<br>R4GM<br>S58T<br>UA4CC |
| <b>361</b><br>W1JR  | SM6CVX<br>SP5EWY   |  |   |  |
| <b>360</b><br>G3KMA   | <b>353</b><br>JA2JW<br>JA2VPO  |  |   |  |
| <b>359</b><br>JA1ELY<br>JA2BAY<br>JA8EAT<br>OZ1LO                 |  |  |   |  |
| <b>358</b><br>I0WDX<br>JA8DNV<br>K2TQC<br>K5NA*<br>SM0AJU<br>W4VQ | <b>352</b><br>DJ6RX<br>HA0DU<br>JK1OPL<br>N4CC<br>OZ3PZ<br>W8UVZ                         |  |   |  |
| <b>357</b><br>DJ2BW*<br>N4WW                                      | <b>351</b><br>G4BWP<br>JA3CSZ<br>K3UA<br>K8MFO<br>N0RR<br>N9AU*<br>NR1R<br>OH2BU<br>W7UT |  |   |  |
| <b>356</b><br>K4DY<br>N6AR<br>ON4UN*<br>W3LPL                     |  |  |   |  |
| <b>355</b><br>JA1EOD<br>JA1UQP<br>K5UR<br>N4JJ*                   | <b>350</b><br>AA7A<br>DJ2YA  | <b>348</b><br>F6BKI<br>JA0CRG<br>JA1BK   | <b>346</b><br>HL3IUA<br>JA2XYO  |  |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W3UM       | W2RQ       | W4UM       | PY2YP      | JA5BEN     |
| W4DKS      | W3GH*      |            | RW3RN      | JA5FBZ     |
| WB8ZRL     | W8AV       | <b>340</b> | SM6CMU     | JH0INP     |
| W18A       | WA2HZO     | AD5Q       | UA6A       | JH4JNG     |
| <b>344</b> | WB6RSE     | DK5WL      | VE3XN      | K0DEQ      |
| AG9S       | WB9Z       | GM3POI     | W1RM       | K0KT       |
| EA6SX      | WX4G       | HA5WA      | W4OX       | K1DG       |
| GM3YTS     | <b>342</b> | HB9BIN     | W6YI       | K3NW       |
| I2AOX      | G3TXF      | I4LCK      | W9OP       | K4CN       |
| IK6DLK     | HB9AMO     | IK8HJC     | W9RN       | K6AM       |
| JA0UUA     | HB9RG      | JA4DLP     | <b>338</b> | LA7JO      |
| JA1DOT     | IK4DRY     | JL1UXH     | AD5A       | NI6T       |
| JA2FBY     | JA1IOA     | K2UO       | DF3GY      | NJ6P       |
| JA6BZI     | JA2KVD     | K3JGJ      | DJ9HX      | PY2SP      |
| JH4UYB     | JA3MNP     | K4UTE      | F6GCP      | PY5EG      |
| K0EU       | JA7JWF     | K8PT       | IK6GPZ     | RA7A       |
| K2FL*      | J12KXK     | K9YY       | JA2IVK     | SM6DHF     |
| K4SO       | JO1WKO     | KC7V       | JA2THS     | SP3IBS     |
| K5BG       | K1AR       | N4DW       | JH3VNC     | SV1RK      |
| K6TA*      | K4UEE*     | N5ZM       | K1OA       | W1TSP      |
| KV7K       | K5DU       | N6JV       | K2FF       | W5ZN       |
| N0AT       | N7US       | OE5KE      | K3PA       | W9MU       |
| SM3NRY     | NN4T       | R3OK       | K5UO       | YO9HP      |
| SM6CCO     | NO8D       | SP7VC      | K9NU       | YV1DIG     |
| SP3EPK     | NY0V       | UA3AGW     | K9NW       | <b>336</b> |
| SP5CJQ     | OH1MA      | UA3AKO     | N2WK       | AA1QD      |
| SP7GAQ     | RU3FM      | VA5DX      | N4AH       | F6EXV      |
| SP9FKQ*    | RZ3AM      | W1MU       | N8PR       | G0DQS      |
| W3UR       | SL0ZG      | W4AG       | OE6DK      | G0JHC      |
| W9XY       | SM5DJZ*    | WT8C       | OH5VT      | JA1TGO     |
| <b>343</b> | SP9DWT     | YU1FW      | OK3GU      | JA8RJE     |
| CT1EEB     | W1CU       | <b>339</b> | ON4IZ      | JE1PNX     |
| DL4MCF     | W2YC       | 9A2EU      | PY5HOT     | JF2XGF     |
| EA5BM      | WD5COV     | AA6YQ      | SP1S       | JH3CUL     |
| EY8MM      | <b>341</b> | CT4NH      | SP5DIR     | J18DGO     |
| F6BLP      | DJ4AX      | DJ8NK      | SP6CIK     | K5XI       |
| HB9BGV     | EA4KD      | DK6WL      | UR0MC      | K9ZO       |
| I1JQJ      | EU7A       | HA8IE      | UX1UA      | LA5IIA     |
| IK5HHA     | F6DAY      | I5NPH      | W1ECT      | OE3GCU     |
| JA1SJV     | HB9BZA     | IK4WMA     | W6RLL      | R3VA       |
| JA9FPI     | JA8NFV     | IK6SNR     | <b>337</b> | R7AA       |
| JH1IFS     | JF1PUW     | JA0GJJ     | AA1ON      | R7DX       |
| JH2FXK     | JF2MBF     | JE8BKW     | AD1C       | R9FM       |
| JJ2LPV     | J14POR     | JF3KON     | DJ5FI      | RA3CQ      |
| K0KX       | JR7VHZ     | JH1ORA     | DL1RWN     | UA3DPM     |
| K1ZZ       | K1ST       | JJ3PRT     | EA5BY      | UA6MF      |
| K4XP       | K2TE       | JQ3DUE     | G4PWA      | UY5ZZ      |
| KD5M       | K3KO*      | K5AQ       | GM3GAV     | VE6WZ      |
| N3SL       | K6EID      | K5KC       | I4EWH      | <b>335</b> |
| N4CH       | K8SIX      | K8ZTT      | I5KKW      | AA6XX      |
| OE6IMD     | N8JV       | KG7H       | IK1WGX     | CT1APE     |
| OZ1CTK     | SM6DHU     | KW9A       | IK4GME     | DK1FW      |
| PY4OY      | UA3AB      | LA5HE      | JA0CRI     | JA1KQX     |
| UT5UGR     | W3AP       | N4MM       | JA0EOK     | JA2ZL      |
| W0FLS      | W4PK       | N5UR       | JA1ANR     | JA4FKX     |
|            |            | PA3FQA     |            |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA4MRL     | I2EOW      | JD1AMA     | IZ2EWR     | W1DIG      |
| JA8BNP     | IV3JVJ     | JF1KKV     | JF1SEK     | W5CIA      |
| JF1WPB     | JA2XCR     | JR4OZR     | JG1WSC     |            |
| JH4ADV     | JA8DWR     | JS3CTQ     | JS1NDM     | <b>326</b> |
| JL1RUC     | JE1LFX     | K0CA*      | K5EK       | AJ6T       |
| JO7WXN     | JH1NYM     | K3WC       | N7KA       | DJ5JH      |
| K0IEA      | K1UO       | K4MWB      | NK1K       | E72A       |
| K0XN       | K3WW       | K9CJ       | NS6C       | EW2A       |
| K1LD       | K5MC       | N2NL       | OE1ZL      | I3BUI      |
| K1MM       | K9CT       | N5XZ       | OE8HIK     | IK5PWQ     |
| K2SHZ      | K9IR       | N7RO       | OZ4O       | JA2NDQ     |
| K2UU       | N2UN       | NM6V       | UR5EDX     | JA6BEE     |
| K6FG       | N3NT       | ON4CD      | UT2UB      | JA7KY      |
| N8RR       | N4PQX      | ON4IQ      | UT7UJ      | JA7MA      |
| N8TR       | OE2LCM     | R6AF       | VK3QI      | JA9CWJ     |
| OE1WEU     | OE5BWN     | SM0CCM     | W8GC       | JH8RZJ     |
| OH2FT      | R7NW       | UA9FAR     | W8HC       | K1AM*      |
| SM5KNV     | SM6CTQ     | VE7IG*     | WB3AVN     | K9XD       |
| SV1FJA     | SP7ITB     | W7MO       | WP4U       | KB0EO      |
| SV8CS      | UA4LY      | W9AJ       |            | N6RV       |
| UA3AP      | W1KSZ      | YU3AA      | <b>328</b> | NA5C       |
| UT9FJ      | W3LL       |            | DJ9RR      | PY2NQ      |
| W5OZI      | W4FC       | <b>330</b> | DK2JX      | PY5CC      |
| W6XA       | W6TMD      | AA5AU      | DL4CF      | PY5EW      |
| W7AO       | W7CT       | AC4G       | EA1YO      | R8TX       |
| W9RPM      | W9IXX      | DK2GZ      | G0OIL      | RM0F       |
| WA2VYA     | WB4TDH     | EA2IA      | G4CCZ      | RX3AGD     |
| WA8WV      | <b>332</b> | EI7BA      | HA7TM      | RX4HZ      |
|            | DF2UU      | G3LZQ      | HB9DDO     | UN6T       |
| <b>334</b> | JA2EPW     | I0DJV*     | JE2LPC     | VE3FF      |
| AI9Y       | JA2VQF     | JA2DPC     | JM1FHL     | W2IRT      |
| DF4PL      | JF7XKY     | JA6LCJ     | K4XI       | W2KKZ      |
| JA1ADN     | JI1DHY     | JA9NLE     | K9KU       | W2LO       |
| JA2FJP     | JN7FAH     | JH1AJT*    | KC6AWX*    | W5XC       |
| JA8IXM     | K3RA       | JR1BLX     | RU3QR      | W6SR       |
| JF2UPM     | K5OVC      | JR3OEH     | SP3CGK     | WA3C       |
| JL1ARF     | K9MM       | K1HTV      | SP9JZU     |            |
| JN1BMX     | N4DB       | K3KY       | WA1JMP     | <b>325</b> |
| JS2LHI     | N4QS       | K5XX       |            | EA3GP      |
| K2PLF*     | OH2BLD     | K6DT       | <b>327</b> | F2JD       |
| K5RT       | ON7TK      | KX4R       | AI9L       | G4GIR      |
| K9FD*      | OZ1AXG     | LU2NI      | DF2IS      | JA1FQI     |
| LA7AFA     | RV3LO      | LZ2JE      | DJ4XA      | JA3AZD     |
| N3BNA      | VE2TZT     | N2TU*      | JA0DWY     | JA3DY*     |
| OE5NNN     | W1OX       | N8BM*      | JA1LSP     | JA7QFU     |
| R5AJ       | W7SX       | ON4AOI     | JA7QVI     | JH1RFR     |
| R7FK*      | WK3N       | W0YG       | K4SE       | JH1SJN     |
| SK7AX      | YO7LCB     | W6XK       | K5ZK       | K3UL       |
| SP6HEQ     |            |            | K6RO       | K7SP       |
| VE1YX      | <b>331</b> | <b>329</b> | KS1J       | K9RX       |
| W7RR       | AB6QM      | AA6AA      | N2TN       | KQ3F       |
| YO3APJ     | DL5DSM     | AH7C       | N5TY*      | LA8PT      |
| YO5BRZ     | FK8CP      | EA5RM      | RA0FF      | RA9CMO     |
|            | G3TJW      | IK2YCW     | SM3NXS     | SM3VAC     |
| <b>333</b> | G4OBK      | IV3IZU     | SM6BZV     | SM4CTT     |
| AA4HP      | JA7JI      | IV3YYK     | UX4UA*     | SP6M       |
| CT1IUA     |            | IZ0AEG     | VE3EXY     | SV1JG      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| UA3LAR     | HK3W       | N4AA*      | JM2RUV     | DL7EN      |
| W0HBH      | HL2WA      | VE6WQ      | K6KO       | F5CQ       |
| W0MHK      | I8PND      | W1FQ       | K8BN       | JA9GLW     |
| W4DC       | IK4DRR     | WB9CIF     | NN4X       | JE2OVG     |
| W5TCX      | JA5XAE     | YS1RR      | W5RQ       | JN1RQV     |
| W6VX       | JA7LGE     |            | W7DO       | K1BD       |
| W8TE       | JH1DTC     | <b>319</b> | W9PZT      | KD0PO      |
| WA2UUK     | JH1HHC     | JA1GRM     | YB5QZ      | KE9L       |
| WA7NB      | JJ1DWT     | JH1OBS     |            | LA7HJA     |
| ZS6EZ      | JR1DUP     | K4HGX      | <b>316</b> | N1NK       |
| <b>324</b> | K6YRA      | K6KLY      | 9K2GS      | N4GN       |
| AG4W       | LA9AJA     | K7GEX      | A45XR      | OE3SGU     |
| DL2OE      | N4QQ       | K7ZV       | JA0GCI     | OE8RT      |
| DM5EE      | N5UD       | K8BCK      | JH4PMV     | SM5OJH     |
| JA1SYY     | N7XR       | KG6B       | K0VSH      | W5ODD      |
| JA2CXF     | NE1B       | N3MN       | K1DT       |            |
| JA4ITW     | RK4FD      | N5OK       | K5WK       | <b>313</b> |
| JR2LJO     | SV1DPI     | RA3QK      | K6YUI      | AB4IQ      |
| K4ZYU      | US0KW      | SM2OAN     | K7NN       | DJ9VA      |
| K6ND       | <b>321</b> | SM4AZQ     | K9JF       | E72U       |
| K7BG       | AA8CH      | SM4DDE     | KN5G       | EA5AT      |
| N7NR       | I4ENO      | SP7CVW     | RA3SS      | EV1R       |
| N9EN       | IW1ARB     | W3KX       | RD3AW      | IK0XBX     |
| R5DT       | JA2BDR     | W6ENZ      | SM5CAK     | JA1IZZ     |
| RA1QY      | JA3GN      | W8OI       | W5AJ       | JA2AH      |
| RN3QN      | JR2UBS     | <b>318</b> | W5FKX      | JA9NFO     |
| W2LK       | K1HT       | AJ3K       | W6RW       | JE2DZC     |
| WA5VGI     | K4HB       | EA5KA      | WK6E       | JF2WGN     |
| WE9R       | K7WP       | G5LP       | <b>315</b> | JG0CQK     |
| <b>323</b> | KF0QR      | IK4BHO     | DM2DXA     | K7BV*      |
| CT1BH      | KN5O       | K8EUR      | EA1N       | K8FL       |
| DK5AD      | MD0CCE     | K9US       | EA7TV      | KD4RH      |
| EA3JL      | MM0EAX     | KA9CFD     | F6FXU      | N8BJQ      |
| EA9IE      | N5JB       | LU3CQ      | I1FQH      | RU6L       |
| I1EIS      | N5ORT      | N1RR       | JA1XCZ     | RW4NN      |
| IZ8FWN     | NX0I       | N6DX       | JA3APL     | SM5CZQ     |
| JF1NZW     | OH1LEU     | OE3EVA     | JA7ZP      | UA3TT      |
| JF8QNF     | PY7DJ      | RW7M       | JH3GCN     | W1UK       |
| JR1BAS     | SM4EMO     | UN7JX      | K1GG       | W6BJH      |
| K6SIK      | SP1MGM     | W6NWS      | K5FUV      | <b>312</b> |
| KP2A       | SP7HOV     | WN6W       | K6FW       | CT1FMX     |
| N4II       | <b>320</b> | <b>317</b> | K9FN       | DL5WW      |
| N5DG       | 9A4WY      | DF3UB      | KM1D       | HB0CC      |
| PY2XU      | AA9A       | DK2NG      | LA3WAA     | JA4EPE     |
| R9TO       | AB3CV      | DL5CW      | N8DJX      | JG3LGD     |
| RL3FA      | DK6NP      | DL9TJ      | N8LJ       | K4TT       |
| SM6BGG     | I4MKN      | HB9LCW     | OE2DYL     | K9MK       |
| SP6CDK     | IU7QBB     | I0KDF      | RA1QD      | N1SV       |
| VE3LYC     | IZ1LBG     | I6FLD      | SM5FUG     | N2BJ       |
| W6TC       | IZ8FFA     | IK2QPR     | SM7HCW     | NV9L       |
| <b>322</b> | JA3XNH     | JA7BWT     | SP5IWA     | PA3EWP     |
| AA5AM      | JJ3HGJ     | JA7LMZ     | UT7UV      | R9SA       |
| HA9PP      | JK1EXO     | JA9AGN     | W1YM       | RN9N       |
| HB9HFN     | K2EP       | JE2EHP     | <b>314</b> | W1BR       |
|            | K2SX       | JH4FEB     | AD6W       | W8DCH      |
|            |            |            |            | WB5JID     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WO7R       | K0KVR      | AA4R       | N3RC       | W3OA       |
| XE2CQ      | K2SY       | DK8MCT     | ON4GG      | W4HG       |
| <b>311</b> | K4XD       | HS1NGR     | SM6CUK     | W7CA       |
| AF9H       | K8GI       | IT9DAA     | SV2AEL     | W8CZN      |
| CT1GFK     | LA5LJA     | JA0AOO     | UW2ZM      | <b>301</b> |
| CX6VM      | N5ZC       | JA2FBC     | VU2NKS     | 5B4AHJ     |
| DL1DUO     | N7IR       | JA4IYL     | W6SL       | EA6ET      |
| E73Y       | VE3BW      | JH2SON     | WB8BPU     | EI9JF      |
| G3VKW      | W6RS       | K1YR       | WD5K       | GM3PPE     |
| HB9CXZ     | W8HW       | K6SRZ      | <b>303</b> | JE2RDO     |
| JA5WIZ     | WX0B       | K7ZA       | G4OWT      | JG8FWH     |
| JA6WJL     | XE1KK      | K9MBQ      | I4KDJ      | JR6LLN     |
| JA9FAI     | <b>308</b> | K9RS       | IK0HBN     | K0BBC      |
| JG3FEA     | AA5AT      | PY2KP      | IK0HFO     | K2LS       |
| JG4AKL     | CU2DX      | UA3ECJ     | IK4PLW     | K5QX       |
| JH1AGU     | EA6VQ      | VE1DX      | JA4JSV     | KB1JZU     |
| K5PC       | HB9TKS     | W8KL       | JR7FRW     | KE9ET      |
| K8NVR      | JH4HMG     | W8MET      | K1ESE      | KS3F       |
| KB8VAO     | JH7MQD     | WJ4T*      | K1USA      | LU8EKC     |
| LA3MHA     | K5PS       | <b>305</b> | K2TK       | NQ7R       |
| NA2M*      | LA2QM      | 9A4W       | K3JT       | NW6S       |
| RU6M       | N4RWG      | EC3A       | K4WA       | W1YW       |
| SP5GH      | SP1JRF     | G0BLB      | K8TL       | W3GQ       |
| W0DJC      | W0GJ       | HB9CEX     | K8YSE      | W5VQ       |
| W5FI       | W5VY       | HB9DHK     | LB6KC      | W7AL       |
| <b>310</b> | W7BEM      | IZ5JMZ     | N8KOL      | W7YAQ      |
| 9H1SP      | WO2T       | IZ8XQC     | N9FN       | WA2NPD     |
| F4BKV      | <b>307</b> | JA0DIN     | N9RD       | <b>300</b> |
| HB9DDZ     | AB9V       | JA3ENN     | NE8P       | CU2AP      |
| HB9SLO     | EA3WD      | JE3ENP     | NU8Z       | IZ2FOS     |
| IK8YTA     | G3VPW      | JH0BQX     | NX7K       | IZ8VYU     |
| JA0DET     | IZ0RVI     | JP1IOF     | ON4ON      | JF1IRW     |
| JA2ATE     | JA2AHH     | JR4LNG     | SM5JE*     | JI4WAO     |
| JA2VHO     | JA5FDJ     | K2AZ       | UN9L       | JN7DOS     |
| JK1GOK     | JA7IC      | K4JJW      | W1ITU      | K2KA       |
| JR7WFC     | JA9TWN     | K5TT       | W1SKU      | K8WK       |
| JR9LKE     | JH4ALY     | OM4EX      | W2WG       | K8YTO      |
| K1NTR      | K0JUH      | SK3PY      | W4ZX       | KD3CQ      |
| K2NV       | K2PK       | SV1ACK     | W7WM       | KR4F       |
| N5GH       | K3VAT      | UN7LZ      | W9ILY      | LA2PA      |
| N5LZ       | K4EM       | W1YIF      | WA9PIE     | N7NG       |
| N8PW       | K5GKC      | W8TN       | WB9UQE     | ND0N       |
| OH6NIO     | K7EG       | W9XT       | <b>302</b> | ON4ACG     |
| SM4BNZ     | KQ8M       | WB9EEE     | AF4HX      | OZ1LCG     |
| VK3HJ      | LB8DC      | ZS1LS      | JE8CLT     | W2GG       |
| W3BW       | N2JJ       | <b>304</b> | K3LR       | W5SL       |
| W5WQN      | N5KM       | 4Z4DX      | K4ZO       | WA0I       |
| WA6F       | N5UL       | EI6FR      | K5WAF      | <b>299</b> |
| WL7E       | SM0NJO     | G3WPH      | N2NS       | AE6Y       |
| <b>309</b> | W5BPT      | IZ3ENH     | N6HC       | DL3OI      |
| DF2RG      | <b>306</b> | JH1BNC     | N9RS       | DL5EBE     |
| DL6KR      | 9A4T       | JH8CFZ     | SM3CBR     | DL7BA      |
| JH7RXU     | 9K2OD      | JR1MLU     | V51B       | F5PAC      |
| JR6PGB     | AA1AC      | K0II       | W0AWL      | HB9IQB     |
|            |            | K8VC       | W2AY       |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA8EJO     | <b>296</b> | K4PB       | EA1RT      | CT3DL      |
| KJ9C       | F3SG       | KG6I       | IK0PEA     | HA7UW      |
| LA9VFA     | JA1DOF     | KI5BLU     | JA0LFV     | I8JIT      |
| PE1L       | JF7DZA     | KJ6NZ      | JA1WSK     | JA1GTF     |
| S54A       | K1DC       | KQ4AV      | JA5BGA     | JA3QHR     |
| SM5CLE     | K1RO       | N4XP       | JA5SUD     | JA8EIA     |
| SV1VS      | K5KG       | N6UK       | JJ6DGP     | K8ROX      |
| SV3DCX     | K5OT       | W1AX*      | JR1JGA     | N2WLG      |
| VE6LB      | K5VWW      | W6JTI      | JR6FC      | N4MHQ      |
| W5ADD      | K7ZD       |            | K8FH       | OE8SPW     |
| WB8B       | LA7GIA     | <b>293</b> | KF8UN      | RM3DA      |
| YO2RR      | OE5RLM     | IV3TMV     | LA0FA      | W4VIC      |
| ZL2IFB     | OH1ZK      | JE2UFF     | N9UA       |            |
|            | SP8HKT     | JH3FUK     | OE5FIN     | <b>288</b> |
| <b>298</b> | W0CP       | JL1XMN     | ON4ATW     | AB5EB      |
| AA8LL      | W0VX       | K1LI       | PA5TT      | AD8P*      |
| DK3WW      | W2QO       | K1NU       | RQ3A       | DL1DA      |
| DS1JFY     | W4BP       | K7UA       | W1OPD      | DS5RNM     |
| IK0LNN     | W9JA       | N6KZ       | W2OO       | HB9DHG     |
| JA6VQA     | WA9CVK     | NA5DX      | W5ZG       | I5HOR      |
| JF6XQJ     |            | RU0SN      | W7LR       | IZ8DFO     |
| JL1OEC     | <b>295</b> | W0AIH*     | WA4JQS     | JA1RTX     |
| K4JLD      | CT1FCX     | W0EWM*     |            | JA2TBS     |
| K4ZIN      | DS5TOS     | W4WM       | <b>290</b> | JA9IFF     |
| K5VIP      | G3TQZ      |            | DK9KX      | JE1PHH     |
| K9GWH      | HK1MW      | <b>292</b> | DL6JZ      | K1XM       |
| KD0Q       | I2DMI      | 4X6ZK      | EA3GHQ     | K8QM       |
| N4TJ       | IZ2AMW     | AA8OY      | EW4M       | N1AC       |
| W2JU       | JA1JAT     | CT3MD      | F5LVL      | N5TW       |
| W2SM       | JA2FSM     | G4IUF      | I2MQP*     | N8SNM      |
| W8LGJ      | JF3PNQ     | HK4SAN     | IK4AUY     | NT0V*      |
| WO2N       | K7LJ       | JA1BPA     | IK8EPC     | NW7E       |
| ZS6KR*     | K8JJC      | JA3VPA     | IV3TDM     | R0FA       |
|            | KA7T       | JA9GPG     | JA3LDH     | SP6A       |
| <b>297</b> | KB1EFS     | JE6TSP     | JH1IED     | W1LW       |
| EA8AKN     | N0RB       | JG1OGM     | JJ1SKG     | W1WC       |
| EI2GLB     | N1EN       | K1EFI      | JN3SAC     |            |
| JA2CGH     | N1IBM      | K1FK       | JR5JAQ     | <b>287</b> |
| JA2VMU     | N5MOA      | K5ZD       | K0LUZ      | EA1DLU     |
| JA9AA      | N9SF       | K7ACZ      | K3FRK      | IK2SGB     |
| JH2AYB     | SM3PZG     | KJ6P       | KA8SYV     | JA3MHV     |
| JR8AMF     | VE3VHB     | LB2TB      | KC6X       | JH6PFY     |
| K5PI       | W3JX       | N6HY       | KD6UO      | JI1PGO     |
| N4TL       | W9OL       | N8NN       | N4LR       | K1LPS      |
| N7TY       | WQ5W       | N8OC       | N9ISN      | K1LT       |
| OE1AZS     | ZS2DL      | NE3F       | PY2SEX     | K4XR       |
| OE2BZL     |            | NN4R       | PY2VA      | LY1G       |
| OH2IS      | <b>294</b> | RU3A       | VU2PTT     | N5ET       |
| SP1DSZ     | DF2GH      | UA0BA      | W2XI       | N5WA       |
| UR3EO      | DL1SMA     | UN7TW      | W8JRK      | OZ7FOC     |
| W1ZT       | DL2CHN     | W0TT       | WA1FCN     | PY2WC      |
| W3TN       | G3KMQ      | W2FCR      | WA8CDU     | W8WEJ      |
| W5LT       | JF1RYU     | W8KEN      | WB3JFS     | XE1RBV     |
| W6PJ       | JG3SKK     |            |            |            |
| WF5E       | JJ2KDZ     | <b>291</b> | <b>289</b> | <b>286</b> |
| WS9V       | JK1BSM     | DL1HRN     | AA3I       | 9A1AD      |
|            | K3OSX      | DL4SZB     | AA7G       | AA8R       |

G3KWK  
IK5RUN  
K0BJ  
KU0A  
LA9GX  
N9BX  
NE0U  
W1ZK  
W7HPW  
W9FI  
WF4U  
WZ8P

**285**

A65BR  
DL6CNG  
HB9RYZ  
I0JBL  
JH4ADK  
JR7MAZ  
K4MS  
K4ST  
K8ME  
KM4H  
N0RN  
NA9A  
PC3T  
SV2DCD  
W1AO  
W5DAW  
W8MHW  
WW3S  
XE2X

**284**

AC9EM  
AE5E  
CT1BWW  
CT1FPQ  
DL1KUR  
DL6ZXG  
G8DX  
HB9BUN  
HI3T  
IW0SAF  
IW1QN  
IZ8IEV  
JA1VLK  
JA6TMU  
JA8FFM  
JH8GYP  
JR1WCT  
K3GT  
K4RG  
K6EME  
KL0S  
N1QY

N7QT  
N9JV  
W2NO  
WC4B  
YO9FNP

**283**

DL9FCY  
JA7XBG  
JH1VUO  
JK1UVP  
K4EA  
K4MF  
K5JZ  
K6TAR  
K6ZZ  
K7LV  
KG9Z  
K10KB  
LA5YJ  
N3KV  
N4TV  
N6IG  
N9AW  
SP5ES  
VK3BDX  
W0RX  
W2CDO  
W2GW  
W8IQ  
YB1UUN

**282**

E70T  
EA1KY  
EA3GHZ  
EU1KY  
IK4IYC  
JE1BMJ  
JP1NWZ  
K2UR  
K4CM  
K5TA  
K6PJ  
K7UR  
K9NR  
KA8ZPE  
N2LM  
N4HB  
NN4SS  
SV2DGH  
W1VT  
W2CG  
W6DR  
WA3AFS  
WA3F

**281**

7K1PTT  
DL8OH  
HL2IFR  
I5CRL  
JH1RGG  
K4CMS  
K4OY  
K8AJS  
K9ALP  
K9HQM  
ON6AA  
W2OIB  
WE9V

**280**

E21EIC  
EW1BA  
JA2FGL  
K0CS  
K1KI  
K4FJ  
K9OW  
KR2Q  
N3QE  
SM7IUN  
W9BEA  
YL2KF  
YO3CD  
ZS6WB\*

**279**

AI6Z  
CT1BWU  
EA8AXT  
HI3Y  
IV3VBM  
IZ8FDH  
JA4VLK  
K1ZN  
K3ANS  
K5FZ  
K6YR  
K8BL  
K9YC  
LU6ETB  
N1ZZ  
N2FY  
N6MZ  
N7BT  
OH1JP  
RX4HW  
SV1GYG  
WD4LBR

**278**

HK4L

IV3GOW  
JA0NZR  
JA6OXT  
K9OR  
KT1V  
LB5WB  
N5BO  
NX1L  
RA5BM  
SM3LGO  
VE3CFK  
W4FQT  
W5GZ  
W8RLS  
WA1S  
WC1M  
WD9DZV

**277**

A65CA  
DL6UAA  
G0EHO  
GM3YOR  
HB9CQK  
HL4CJG  
IK5CBE  
JA2BL  
JA2FCZ  
JA2KSP  
JA5JUG  
JE3EDJ  
JH4GJR  
KX2A  
KY6R  
N0KV  
N6MB  
ND6G  
OZ8RO  
PY2IQ  
W0GG  
W4BQF  
W5GAI  
W6UC  
WA4LOX  
WM0X

**276**

AB5A  
CT3KN  
EA6EE  
HL2CFY  
IZ8GGF  
JA8EKU  
JH1IAQ  
K1CA  
K1KA  
KA1J

KG2KJ  
LA6UL  
PY6HD  
SM4BZH  
SP6JIU  
UA0FO  
ZL3JT

**275**

CT1EAV  
DF5AU  
DF7EE  
DJ9ON  
EA1AF  
EU1U  
HI8R  
IK3SWB  
IZ5EKV  
IZ5RVG  
JA8DSO  
JJ1TKN  
JK1UNZ  
K1UU  
K3OX  
ON4ANN  
W8FIB  
WF2S  
YO2CMI  
ZS1A

**274**

AE0P  
AG5W  
JA2KSI  
JE1GWO  
JF1LMB  
JH8GEU  
JK3BLD  
K2AX  
K4JC  
K9SM  
LX1KC  
N2DPF  
NA9RB  
NF4A  
RT5A  
SM4CTI  
VE3YF  
W0SR  
W2OR  
W5ZO  
W8UV  
W9SZ  
WB4YDL  
WS5W

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>273</b> | KF7PG      | WP3R       | JN3RBE     | <b>263</b> |
| 4O3A       | KR6C       | WW2DX      | K3PU       | BH4IGO     |
| AA4DO      | N9JR       |            | N3KS       | DS4AOW     |
| AB5C       | NA5Q       | <b>268</b> | OZ1IKY     | EA2AFV     |
| BH4QYX     | PY2DS      | IK8GJR     | SV9COL     | IK2ANI     |
| EA5RD      | UT3UZ      | JA3NHL     | VE7DX      | JA1DDZ     |
| EA8RR      | UX5UO      | JA4XH      | W0YK       | JA7GYP     |
| G3SVD      | VE3EK      | JA8UIV     | W2LE       | JA7SFD     |
| IK4HPU     | W1TO       | JF1LZQ     | W4MAY      | K1GE       |
| IV3TMM     | W9MO       | JH1ACA     | W5PF       | K3XA       |
| JA3BXF     | W9OO       | JH1BAM     | WA5IPS     | NZ3O       |
| JA5NPV     | W9YE       | JL2PQV     | XE1J*      | SM5FWW     |
| JF6DSZ     | WB8K       | K2QMF      | YO4DW      | SM7GIB     |
| JM1GHT     | YO2DFA     | K3EA       | ZL1BYZ     | W4RFZ      |
| JR3UIC     |            | K7JH       |            | W4TNX      |
| K0TT       | <b>270</b> | K8RRT      | <b>265</b> | W5JAY      |
| K1IT       | DS3HWS     | N4PYI      | AK1N*      | W6RKC      |
| K8DV       | EA3CJ      | N6IE       | DJ5IO      | WA4AFE     |
| KA4RRU     | G3NDC      | N6RK       | EA5OX      | WB8CQV     |
| OE2SCM     | GM0AXY     | N7TR       | IK2PZC     |            |
| ON5UE      | JA8DRK     | NA2U       | IZ5BAM     | <b>262</b> |
| PA3CSR     | JA8XQI     | VE3ZZ      | JA0KJE     | EA7SG      |
| RW4CY      | JH1DGQ     | W2KA       | JA3EOP     | IK0EFR     |
| S57AT      | JH1SBE     | W3RJW      | KA1ERL     | JE7RJS     |
| W2JLK      | JR3MTO     | W4LSC*     | N2WB       | JH1UBK     |
| W3BJ       | K1SM       | W5QM       | N4UOZ      | JH3HTD     |
| W4UCK      | K2RU       | W7ZJ       | N6PSE      | JI1NJC     |
| W8IW       | K3MSB      | WA1YTW     | N6ZN       | JM1LPN     |
|            | K3SEW      | XE1H       | OE2GEN     | K1NJ       |
| <b>272</b> | K3SV       | ZL3NB      | PY2RO      | K4LRX      |
| HB9BAT     | KD2T       |            | SM4OLL     | K9TF       |
| IZ4MJP     | KR0P       | <b>267</b> | SV1GRE     | KQ1F       |
| JA1SKE     | N4PY       | AC4TO      | W0TM       | KS4S       |
| JA8ZO      | ON4CAS     | EA8BYR     | W4GIW      | KU4XO      |
| JH7BKN     | W8BBQ      | F5PBM      | WQ5R       | N4OA       |
| JL2JVX     | WB7B       | G4XRV      | ZS1J       | N4RF       |
| K1JIU      | WD0DAN     | HB9DVZ     |            | ND0F       |
| K1KO       |            | IK0AGU     | <b>264</b> | SM5CZK     |
| KA6BIM     | <b>269</b> | IZ0BVU     | DL1SDH     | VE3CRG     |
| KK1W       | DK7YY      | JA1CZI     | JE1VTZ     | W2EJG      |
| KQ4EE      | DL3IAC     | JF0JYR     | JE8TGI     | W3FOX      |
| N3OC       | EW1KP      | K4WM       | JH9AUB     | W5GA       |
| PA0ZH      | HB9BMY     | KM6HB      | K1VW*      | W9YSX      |
| SV1IW      | IT9BLB     | OH8NW      | K3GGN      |            |
| YL2TW      | IZ5MOQ     | S55DX      | K5FNQ      | <b>261</b> |
|            | IZ6ERS     | W6AEA      | KB2FCV     | AA4VV      |
| <b>271</b> | JH0NOS     | W6KK       | KE4UW      | AB0CT      |
| HL3GOB     | JK1TCV     | WA2UKA     | KF6HI      | AC6DX      |
| JA2NNF     | K4JAF      |            | N6PEQ      | DL8PG      |
| JA7GAP     | K9GA       | <b>266</b> | OH7TV      | DM1TT      |
| JE1DXC     | N0ABA      | AA4EA      | UA1ACG     | EC5A       |
| JH1APK     | N9XX       | CT1DKS     | UN3GX      | EW1P       |
| K0MD       | OH4UI      | EW3CW      | W2FV       | HB9JOE     |
| K2FW       | SM3DXC     | HL2EIZ     | W4RDX      | HL3DE      |
| K5UZ       | UR5FEO     | HL2KV      | W5LO       | IK7FPV     |
| K6KR       | W3ABT      | JA2IYJ     | WT4Q       | JH4CBM     |
| K7UT       | W4WJ       | JH0RVY     |            | JQ1YIW     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K1BZ       | DL3KZA     | JA1MOH     | W0QQ       | JA3CMD     |
| K2BA       | EI9FBB     | JA4HAW     | W6YOO      | JA3QOS     |
| N3ND       | JH1QAX     | JA6WIF     | WA5POK     | JA8EOT     |
| ND5S       | NJ0U       | JH3FHQ     |            | JH1JNR     |
| NF1G       | NR4M       | JJ2EMF     | <b>252</b> | JH2VVH     |
| OH8LXT     | W0LS       | K2AT       | AA4NC      | K0TPP      |
| RT0F       | W5RF       | K4JPD      | E73W       | K4KGG      |
| SM5AOG     | WA5LFD     | KP3R       | F1RAF      | K4WFM      |
| VK5GR      | WC3W       | LU2CC      | G3WW       | K4YYL      |
| W0FS       |            | W7KCN      | G8AJM      | N2RR       |
| WA0RVK     | <b>257</b> | W8UQ       | HK3MCM     | N4JT       |
| ZL4TT      | EA3EQT     | WA1PMA     | I0OSI      | N6MA       |
|            | I0MWI      |            | JA0CIU     | N7KO       |
| <b>260</b> | IZ7AUH     | <b>254</b> | JA2QXP     | NU1B       |
| DL9GTB     | JA1BNW     | DL5XL      | JA5PUL     | OZ2RH      |
| EA1JO      | JA1OND     | IZ0CBB     | JH1ERJ     | PP1CZ      |
| G4XEE      | JA6CBG     | IZ0CKJ     | JK1VXE     | SM2DMU     |
| K2IXQ      | K0GD       | JA1OVD     | JT1CO      | SV9AHZ     |
| K7LFY      | K4MM       | JH1DGJ     | K0MN*      | W0IZ       |
| KF2DT      | K5TN       | JH8NB      | K1AJ       | W1UE       |
| LA7WCA     | KM1C       | K0EOO      | K1ZE       | W2WC       |
| NT2A       | N5UW       | K2HAT      | K5CD       | W3MF       |
| RU1AB      | NI5F       | K6LRN      | KH2L       | W8GNM      |
| SM3PHM     | PY1OL      | K6UM       | N6NU       | W9EWZ      |
| VE7SZ      | UA3O       | K7FL       | NU1O       | WS1L       |
| VE7UF      | W2TB       | K9RR       | OH3OJ      | WV6E       |
| W4SK       | W2YE       | KK4OK      | RA3BL      |            |
| W4YV       | W4MA       | N7UN       | RD3BD      | <b>249</b> |
| W9JJB      | W8KA       | W6TK       | SA0AQT     | DL7UPN     |
| XE1MEX     | W9MJ       | W9HBH      | W0SZ       | IK2DZN     |
| YB0COU     | WA4CEM     | XE1VIC     | WY1G       | JA6GIJ     |
|            | WB2GAI     | YB2TX      |            | K0OK       |
| <b>259</b> |            | ZL4AS      | <b>251</b> | KT1J       |
| DL1TRK     | <b>256</b> |            | F6ECI      | TA1CM      |
| HK1X       | F9XL       | <b>253</b> | FG5FR      | UW7UA      |
| HL3AMO     | I1BWI      | 6K5YIA     | IK8VRH     | VE3UTT     |
| IZ3ETU     | IT9CVO     | AB2E       | JA1MZL     | W3HKK      |
| JA1FJJ     | JA4VUQ     | CT3HF      | JJ1WLL     | W6RFF      |
| JA3RQ      | JA7HRM     | F6DBX      | JJ1BMB     | W9GXR      |
| JE2EBT     | JP1LRT     | IK1UGX     | K1TO       | WC2K       |
| K0KG       | K0GY       | JA0KJD     | K5GH       |            |
| K4VIG      | K7KB       | JH1WJR     | KJ7TEA     | <b>248</b> |
| K8OM       | K7VV       | JH2PWY     | N2SU       | AA3LX      |
| K8QKY      | KA0CDN     | K3PP       | N6PAT      | AC6BW      |
| K9ZM       | KF9UG      | KB7V       | N9KW       | DK3UA      |
| KX4TT      | KK4OW      | KE1F       | NJ6D       | HB9DDM     |
| N6PM       | KW4V       | KE3D       | SM5CBM     | IK0CHU     |
| N7WS       | NJ3K       | KE9I       | W0JM       | IK3DVY     |
| PA7TWO     | PZ5RA      | LU8ADX     | W1NA       | IZ4DPV     |
| PY2FN      | VE1JBC     | N4NW       | W1OK       | JF2OZH     |
| W7WZ       | VU2CPL     | N7WO       | W7/DL1UF   | JF2VAX     |
| W8OP       | W1SSN      | N8AYY      | W9DX       | KI4WCQ     |
| WE1P       | W3MR       | OZ7OP      | WA6JA      | LA6OP      |
| WQ6Q       |            | R9MJ       |            | LA8HGA     |
|            | <b>255</b> | RA3QUA     | <b>250</b> | N2AJ       |
| <b>258</b> | EC1A       | SM6AOU     | CX2CB      | N4ONI      |
| BA4MY      | I5OYY      | VU24DX     | CX2CC      | UA0SC      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| VE3UZ      | K3NQ       | K1JD       | W7HR       | WC4X       |
| W2/CT1GIF  | KI4DLS     | K1RV       | W9OSI      | <b>237</b> |
| W6OUL      | KI4GE      | K5NW       | WW1N       | G3PMR      |
| W7IV       | KZ5DX      | K6UNE      | YO3AIS     | HA5PT      |
| WO3Z       | LA2XPA     | K7ZBV      | <b>240</b> | HL4GAV     |
| WY6N       | M0CSD      | KD8BZY     | 7M4CLF     | JA8ALB     |
| <b>247</b> | N2SQW      | KK6T       | AJ4A       | JH4RLY     |
| DJ1TO      | N2ZA       | NA2AA      | CT1DOF     | JH4VDP     |
| DS5ACV     | NA4EA      | OE3HWC     | E70A       | JK1AJX     |
| HB9EFK     | ND8L       | OM7CA      | JA3MHA     | K3WWT      |
| JA2OLJ     | NG7M       | SM0BYD     | JA4DHN     | K5DHY      |
| JA3FHL     | SP6EY      | SV1FKZ     | JA7BEW     | K6QU       |
| JL3JTD     | UA1CEI     | W1OP       | J18PDC     | K6XN       |
| K6IPM      | UN3G       | W5DM       | K6BV       | KD1F       |
| K9UQN      | W2YR       | W6MVW      | N1JP       | N4PL       |
| N2RJ       | W3OOU      | W7AH       | N7ELL      | ND3L       |
| N8HRZ      | W9BP       | WA8JBG     | N9TK       | NK0S       |
| ON5TW      | <b>244</b> | WB2WPM     | OM8FR      | SP7ICE     |
| SM7BHH     | GW3SFC     | WF4G       | PA0JSE     | W1GQ       |
| VK3NX      | IK2RPE     | ZP5JCY     | R3DG       | W2FB       |
| W1EQ       | JA7VEI     | <b>242</b> | WA6KHK     | W4ABW      |
| W3FI       | JH2TPI     | AA4MM      | <b>239</b> | W7CD       |
| W6HDG      | JO4CFV     | HB9BOI     | 9A2TN      | WN9O       |
| <b>246</b> | K0QQ       | JA0MRW     | EA8MT      | WS1E       |
| AF2C       | K0RW       | JA6COW     | IK4FNF     | WV4TN*     |
| DK4TP      | K2SGH      | K0DD       | IZ6CST     | <b>236</b> |
| EA5DFV     | K3NF       | K4WZ       | JA2NQG     | AA4FL      |
| EU1M       | K4MX       | KZ1W       | JA3WLN     | AA4FU      |
| HB9MFM     | KD8RQE     | LU2BA      | K0DEW      | AA4LR      |
| I8LWL      | N4HID      | N4IQ       | K0KP       | AC6HY      |
| IS0AFM     | N6WT       | N6QI       | K1ZJA      | AF5CC      |
| IW0HOU     | OZ0J       | SM5FQQ     | K4YJ       | HL5BMX     |
| JA1PTJ     | SM0DSF     | T15KD      | N4TOL      | JA0LXP     |
| JA1SHE     | TZ4AM      | W1ASB      | NJ7G       | JH0AWC     |
| JA1XPQ     | W1RR       | W4GE       | VE7VV      | JH1APZ     |
| JA4MMO     | W4PG       | W5JMW      | WA4BIM     | K0BRO      |
| JA7EPO     | W5WP       | W8LMG      | WA8MCD     | K0PA       |
| JH5HDA     | W7IGE      | WB2GOK     | <b>238</b> | K2CBI      |
| K3GW       | W8PC       | WO6R       | F2NH       | K4ZMV      |
| K4WNW      | WA0SXV     | WO9S       | HL3ERJ     | K8ZM       |
| KB1W       | YB1RUS     | <b>241</b> | I8YAV      | OE1EMN     |
| N1GC       | <b>243</b> | JA4EVN     | IT9GSF     | SM6CLU     |
| SP5JXK     | AB4GE      | JF1CZQ     | JA4JLT     | SM7CQY     |
| VE6AX      | AC6T       | JF7RJM     | JA4ZA      | W3IZ       |
| W7NN       | AG1A       | JH1AQN     | JG2LGM     | W5DM*      |
| WN6K       | BA7IO      | JH1FNU     | JR1TNE     | W7MEM      |
| <b>245</b> | EA5B       | J11CQA     | K2SN       | W7QDM      |
| DJ3GW      | EB3CW      | JR7ILA     | K8FZ       | W7RN       |
| F3AT       | HB9DOT     | K1XV       | K8UT       | WB0TVY     |
| F5JSD      | HB9FBG     | N0AH       | K9OT       | WE4S       |
| HC1BI      | IU0LFQ     | NU4Y       | N4AL       | YB1AR      |
| IK2RZP     | JA1OVF     | SV2BXA     | N8WRL      | YV5LI      |
| IK4MSV     | JA2JRG     | UT7KF      | SV8DOU     | <b>235</b> |
| K2EK       | JE3GUG     | W1PR       | VE3KI      | AB9M       |
|            | JT1BV      | W5SJ       |            |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| AH0U       | NO0B       | AK5Q       | W8LR       | K1RH       |
| DM2RM      | NY9H       | F5UJK      | W9GE       | K1RI*      |
| EA7OH      | RA0BA      | I2YWR      | WA2USA     | K4ZRJ      |
| F5NBX      | SM0MPV     | IW3GJF     | WA5NFC     | K7GA       |
| HA5BSW     | W0UC       | IZ4AIB     | WB2RAJ     | N7TP       |
| JA1SDV     | W7IB       | JA0UMV     | WT3Q       | NG0G       |
| JA6QHQ     | WB0N       | JR1EYB     | WV2I       | W5RYA      |
| JL6USD     | WC2L       | K0KM       |            | WB2AQC     |
| K0SD       | YV5OIE     | K3VAR      | <b>227</b> | WV9L       |
| K0TV       |            | N1NY       | 9M6YBG     |            |
| K5AC       | <b>232</b> | N8XI       | EA1KK      | <b>224</b> |
| K6MKF      | AD5WB      | PY4AZ      | G0VXE      | CT1FUH     |
| KU4BP      | AJ8B       | W5KFT      | I1YDT      | DL1QQ      |
| N1MD       | CT1ESO     | W8BLA      | IK7YZG     | DL2RTL     |
| OZ4VW      | DJ5DT      | WC0W       | JA1DM*     | DL5KUA     |
| RA3CO      | DL2JIM     |            | JH0OXS     | I0LYO      |
| SM0XBI     | EA5RU      | <b>229</b> | K0GW       | I4JED      |
| W1YRC      | IZ4DIW     | AA6PI      | LA4WJ      | JA3EY      |
| WA4DOU     | JA8LRG     | IT9JPS     | N3KN       | JA4DNC     |
| WD9Q       | JF2QNM     | JA6IVR     | N3RR       | K2RET      |
| ZL3TE      | JH6JMN     | K4WJ       | TF3SG      | K7WK       |
| ZS2EZ      | JN3TRK     | KB6CIO     | YB1TQL     | K9QFR      |
|            | K1PL       | KD5R       |            | KU8X       |
| <b>234</b> | KN7Y       | KF0LA      | <b>226</b> | N2FF       |
| G3UAS      | N2PK       | KN4PPD     | AB0RX      | N8NA       |
| HP2AT      | SP5APW     | SM5ARL     | AD6ZJ      | PY2OP      |
| JE4CIL     | SP5MXZ     | W2PP       | EA1KP      | SP3F       |
| JI1GYC     | SV1BYI     | W2ZI       | EA2AA      | SV8RX      |
| JI3CJP     | W4KA       | W4HZ       | JE0ART     | W8BI       |
| JP7FSO     | W6AER      | W4SD       | JH8BOE     | WC4H       |
| KT2C       | WQ8T       |            | K4JKB      |            |
| NY2NY      | ZL3PAH     | <b>228</b> | KW9U       | <b>223</b> |
| OE6CLD     |            | AA4UC      | LU2AH      | 7M4AOE     |
| RN3CT      | <b>231</b> | AA6RE      | N0STL      | AC4VM      |
| W5THT      | AB6BT      | AB1J       | N3KR       | EI2CN      |
| W9CSX      | DL6LIM     | DH0GSU     | NA5Z       | IT9ODQ     |
| WB2AA      | IZ8MBW     | DS5DNO     | PY5IP      | JA4RED     |
| XE2D       | JA2QCX     | IK5BOH/2   | RC2A       | JH3GFA     |
| YB2DX      | JA6GPR     | Ji6IHG     | W4DAO      | K1VI       |
|            | JE1HRC     | JK1MZT     | W4LIA      | K3MD       |
| <b>233</b> | JJ1OKK     | K0THN      | W5DNT      | K4AMC      |
| A92BE      | JR1EFG     | K2KIB      | W8CD       | K5LC       |
| DJ7JC      | JR4VMS     | K6MI       | WA9GON     | K7LAZ      |
| JA2ITK     | K6ZP       | K8NK       | WB7QXU     | K8KI       |
| JG3RWX     | K9SG       | KF6A       | WO5I       | KO4PY      |
| K2CYE      | KE1VT      | KG5VK      |            | N8GP       |
| K2PF*      | LA2GH      | KN6KI      | <b>225</b> | NA2P       |
| K3SUI      | LA5XGA     | N1PM       | AA4DD      | TI5RLI     |
| K3XO       | N4IG       | N4ZY*      | AA6RR      | W2DXE      |
| K7CMZ      | SM7NDX     | NE4A       | AB4SF      | W6FL       |
| K9FZ*      | SP6AXW     | NY6C       | AK1L       | W9IL       |
| KI1U       | VK4CAG     | OZ3SK*     | E74A       | WA4MIT     |
| LA9FFA     | W0RXL      | PA7RA      | IK0UTM     |            |
| N1KC       | WA4VA      | PR7AB      | IW0BYL     | <b>222</b> |
| N6MXU      |            | RA9SC      | JA3MF      | AA0MZ      |
| N7BD       | <b>230</b> | UA4PK      | JG1DUZ     | AA9AA      |
| N9PGG      | AB4UF      | W6WA       | JS6TWW     | AC5AA      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| CT1EGW     | DL7UGO     | KC6JAM     | W8HMK      | W4HGW      |
| JA1IAZ     | HB9DQV     | N4ENE      | WB6CJT     | W6SFK      |
| JA7JPZ     | JA1IRH     | N4HN       |            | WA2BOT     |
| JH6WDG     | JA1KPH     | SK0QO      | <b>215</b> | WB8BZK     |
| JQ1PCX     | JA8CJY     | SV3AQR     | DJ3AS      | WD4IXD     |
| K2TER      | JE2VLG     | VE2BWL     | DK3BK      | WF8R       |
| K5MB       | K1ACL      | W4NBS      | DL2RD      |            |
| K8CS       | K1DJ       | W6CUA      | DL4NBE     | <b>213</b> |
| KA9UVY     | K3PH       | W6DE       | DL9JI      | EA2AGV     |
| KB4MRX     | K9JU       | W7KW       | EI2HY      | HB9DVO     |
| KB9DAK     | KA9OKH     | W8NJR      | F6KOP      | HL4CCM     |
| N0AMI      | KG4CUY     | YB1RKT     | G4FKA      | IK4DCW     |
| N6GP       | KK9H       | YB1TJ      | G4NBS      | IZ1JMN     |
| NH6T/W4    | N2ZZ       |            | IZ0GKB     | IZ5GST     |
| NU4I       | N8VV       | <b>217</b> | JE7BQR     | JA0ED      |
| RN3QO      | ND4X       | AA8SW      | JF1WLK     | JA6NQT     |
| RX3BP      | W1AW       | AA9GR      | JH8KFE     | JA9CG      |
| VK6LC      | W1PX       | AA9RR      | JR3TOE     | JJ1QUV     |
| W1JA       | W4GP       | AD3C       | K0LU       | JR7GBL     |
| W4UAT      | W7TSQ      | DJ0UT      | K5YU       | K4WES      |
| W8JA       | WT2P       | HB9HBZ     | KK4CB      | K6BZS      |
| W9MR       | WX2CX      | HG6IA      | N1RK       | KB1HY      |
| WA6G       |            | JA2EJI     | N3XM       | KK0DX      |
| WB2KSK     | <b>219</b> | JA6JNF     | N4SC       | KK5OQ      |
| WB4CTX     | G3LUW      | JH8MZF     | PY2GG      | KZ0X       |
| XE2MX      | G4DXW      | K0AZ       | SV2CLJ     | N3ER       |
| YO4AUL     | IK8UHA     | K0XP       | VE3OU*     | SM2GCQ     |
|            | JA1XRA     | K3FM       | VE3YXO     | W4CG       |
| <b>221</b> | JA9XBW     | K5EWJ      | VE6TL      | W6GRV      |
| AA9LC      | JM1HJG     | K8CC       | VR2CH      | W9GG       |
| AG1I       | JR3QHQ     | KV4AA      | W0MU       | WB2ZAB     |
| AL7TC      | KV4FZ*     | N0VVV      | W5QP*      | WB8YTZ     |
| DL6UNF     | N1BZ       | N8PCN      | W6TUR      | ZS6UT      |
| F4FLF      | N4XYZ      | RA3LAL     | WA3FRP     |            |
| HB9IIO     | N5TU       | SM2HWG     | WW8RT      | <b>212</b> |
| IZ8EJB     | N6BM       | W3DM       |            | AC9O       |
| JH1AEP     | N6OJ       | W5PJR      | <b>214</b> | EA7DUD     |
| K8KS       | OH1TSM     | W7IU       | 6K5AQY     | JR3HZW     |
| KJ7M       | PA2R       | W7VY       | DK0EE      | K1EO       |
| LA5SJA     | R9JX       | WW4LL      | GU4YOX     | K7NTW      |
| N7MB       | SM5ENX     |            | IK0XIH     | KD3HN      |
| N7OJ       | SP5IXS     | <b>216</b> | IK5PWN     | LU4FW      |
| PT7CB      | WA5NOM     | EA7LL      | JA1QIW     | N4TD       |
| RD9M       |            | EI2JD      | JA4GXS     | N6AA       |
| RD9U       | <b>218</b> | EI6IZ      | JG1SWM     | NT5G       |
| UA4Q       | 4X4MF      | JH7LBE     | JR2PZX     | NV4B       |
| VE1OP      | AE5B       | JH7LVK     | K0PX       | NY3C       |
| VE6SV      | DK2BI      | JL1GYZ     | K8EB       | W5CWQ      |
| VK2GR      | HL2ZN      | K2MK       | K8ZH       | W7LGG      |
| VK3FM      | IK1IYU     | K3LA       | N4JQQ      | W9ZCL      |
| W1KDA      | IT9AAI     | K7NK       | N5QS       | WA0ROI     |
| W1OG       | JA2MNB     | KW4CQ      | NA9Q       | WA7HQD     |
| W2NRA      | JA3HBF     | N2KI       | NX2X       | WB3CQM     |
| WA6URY     | JH1RVQ     | OE1ALW     | UT6UA      | WB5NHL     |
|            | JM3GXU     | OE3KLU     | VU2CDP     | WU4B       |
| <b>220</b> | K4KAY      | VU2MSA     | W1NR       |            |
| AG7N       | K5TU       | W4TJE      | W4CCS      |            |

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| <b>211</b> | JH6DUL     | WV1X       | JA9LX      | W7BV       |
| 7K3QPL     | KT8D       | ZP5ALI     | JE6LZN     | W9KVR      |
| GM0NAI     | N7DED      |            | JJ1KZZ     | WB3D       |
| I5GKS      | N7JB       | <b>206</b> | JK1JAS     | YB4IR      |
| JA7KQC     | NI7F       | 4X4JU      | JO1LVZ     |            |
| JA8BAR     | RA0R       | AA8KY      | JR1VAY     | <b>201</b> |
| JH1CTV     | VU2ABS     | DF3EC      | JR4LZX     | 3D2TS      |
| JH7WQX     | W6JZ       | DL2NOM     | K0TI       | 7J1ADJ     |
| K1TWF      | W7JY*      | HB9BOU     | K1GW       | AE4CW      |
| K2CS       | WQ7B       | IZ0NRG     | KK0M       | BV1EK      |
| K4SX       |            | JA0EVI     | N2BT       | EA4CQT     |
| K4ZNC      | <b>208</b> | JG3KLF     | N6DHZ      | FG4NO      |
| KW4MM      | 7L2QAD     | JH2AQI     | NT9F       | IK2WPO     |
| N4LV       | AL7R       | JR4VEV     | PT7DX      | IV3KCB     |
| NA6MG      | HB0WR      | K8WVA      | TF4M       | JE1IBI     |
| NC4RB      | JA1WTI     | KK9T       | W2RIJ      | JE6ADE     |
| NK7Z       | JE7BUH     | N7FF       | W5TUF      | JH1ROJ     |
| NO9E       | K0LB       | NA6O       | W5WZ       | K2OP       |
| PY3SB      | K1TKL      | VA2IG      | W5XU       | K6ME       |
| W1MR       | K2WJ       | W7IUO      | WA5UA      | K7HC       |
| W2TX       | K3DFL      | WB4GLI     | WB1S       | K8CQ*      |
| W2XX       | K3WGR      | WK8A       | WB4CW      | K8YYY      |
| W3NS       | K4GO       |            |            | KF2TI      |
| W4UEF      | KM2E       | <b>205</b> | <b>203</b> | KI3O       |
| W5VU       | LZ2HM      | AA7XT      | 7K1CPT     | KP4N       |
| W9RC       | N6TR       | Ai8P       | AD7Z       | OZ5NJ      |
| WB0O       | N7TM       | DS2BGV     | CU2CE      | PT2BW      |
| WB3LHD     | N9FH       | HK6K       | CU3EQ      | SM5CSS     |
| WB8IZM     | NN2D       | I8DKR      | IU8HEP     | VE1VOX     |
| WI7P       | NX8Y       | JA0AXV     | JR1CAD     | W3ATV      |
| WN7J       | VE7XT      | JE3NWQ     | K9QJ       | W4NK       |
|            | W1NT       | JH2AMN     | N4DWK      | W7JET      |
| <b>210</b> | W4DN       | K2AJY      | N4KM       | W8MIL      |
| DL7AA      | W6BK       | K3JE       | N4MI       | W8SAX      |
| JH1OGT     | W6ZO       | K4EU       | RT2O       | WA9BZW     |
| K2XB*      | W7VJ       | K4QD       | WA1ZIC     | WD8PKF     |
| K4EB       | W8WD       | KC2SST     | WA9JWL     | ZS1C       |
| K8MN       | YE4FNN     | LB5GI      |            |            |
| KS0M       |            | LU2DSL     | <b>202</b> | <b>200</b> |
| N1IA       | <b>207</b> | N2NW       | DK6OR      | F6HLC      |
| N4QWZ      | DL4FDM     | N4PGL*     | DL2QB      | JA3WMS     |
| N7MQ       | EC1AIJ     | N8RF       | EI3IO      | JA4CZM     |
| N9IO       | G7SSE      | NC2Y       | HB9FBM     | JA6AQA     |
| NA4MM      | HB9PUE     | VK3OT      | IW7DVM     | JH1FVE     |
| VE3SKX     | JA0JPD     | W0DD       | JE8IGW     | K4RDU      |
| VK6OZ      | JA1DCK     | W0UY       | JH8UQJ     | K6XJ       |
| W1HEO      | JR0QFA     | W3BNN      | K4MV       | KM8AM      |
| W6NK       | K6IPV      | W5EC       | KG8CW      | KQ5S       |
| W6PH       | KF7F       | W8TM       | N0TR       | LB7ZG      |
|            | LU2JCW     | WE2N       | N3TR       | N0SL       |
| <b>209</b> | LZ2ZG      | WR7Q       | N5OP       | NK5B       |
| AC0W       | M0IKW      |            | N8AGU      | SM5BMB     |
| EI4CF      | N7HN       | <b>204</b> | PT2ADM     | VA7ZT      |
| G3XLF      | OZ1EUO     | IK0WRB     | S59AW      | W1DYJ      |
| HB9DLE     | UR4IOR     | IK2HDF     | VK3TC      | WM4AA      |
| IZ5EBL     | WB5STU     | JA7FWR     | VU2DCC     | WW1V       |
| JA2KTP     | WF5W       | JA7KE      | W4PNY      |            |

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| <b>199</b> | N2RD       | N3AIU      | SP5LKJ     | IZ0BTV     |
| DJ5IW      | N3RW       | NY1V       | UA9MC      | JA1PUK     |
| EA4UV      | ND4V       | R7CD       | W4DEE      | JA3AVO     |
| G4AFJ      | OD5YA      | VE1HA      | W7VS       | JA4HXF     |
| HL2DBP     | OE1HHB     | VE3QAA     | W8QZA/QRP  | JH6WMJ     |
| I7LGM      | OZ1HPS     | VK3KE      | WA7BNG     | JL1EGW     |
| JL3DGI     | VK1FF      | VR2XMT     | WD6T       | JR2CFD     |
| K6CF       | W3AKD      | VU2IBI     | WE9A       | K1EDG      |
| KC5LK      | W5MF       | W0KCJ      | WK9U       | K4FW       |
| KS4YT      | WS1F       | W7XE       | <b>192</b> | K7GT       |
| LZ2JF      | XE1FAS     | W9ZJ       | AD4Z       | KC4AA      |
| N9LEO      | <b>196</b> | WW1WW      | DJ2RB      | KC4HN      |
| WW8W       | AD0K       | <b>194</b> | E73D       | KM5VI      |
| <b>198</b> | DM5JBN     | 7Z1SJ      | HK3PJ      | LA2IR      |
| EA5HM      | EA4D       | DL9ABM     | IK2YQX     | N1SZ       |
| GM4KHE     | F4GVO      | HK3J       | JA1PVX     | N5RN       |
| JA1JYE     | HB9DRS     | HP3TA      | JF2SKV     | N7MAL      |
| J11FXS     | IK7YCE     | IK2WSO     | JH2AJY     | N9OY       |
| K3IE       | K1MAA*     | JH3GRO     | JH3PRR     | NB3R       |
| K4IE       | K5LY       | JH4CPC     | K8GT       | R0QA       |
| K5VR       | K9GY       | J11MNT     | MU0FAL     | VK2AAH     |
| KL7TC      | KI6MQX     | K2TA       | N3OUC      | YO3DDZ     |
| KU2A       | KN7K       | K4OTV      | VE1DUN     | <b>189</b> |
| KV4T       | KR0O       | KE3X       | VK5CE      | 9A1A       |
| NA1DX      | N1API      | KE4VU      | VR2KF      | AC7ZG      |
| NW8F       | N8NB       | KF7NN      | VR2MY      | CE3FZ      |
| W0ZT       | N9NB       | KM9E       | W0BM       | DL5JS      |
| W1GF       | OE5JDL     | KX5M       | W1WEF      | EA3CWK     |
| W4CMM      | UA4PT      | N6ER       | W3DQS      | HB9GWJ     |
| W4HOG      | VE7TK      | N6XT       | W3ML       | JA7MAD     |
| W6DX       | WB7BBQ     | N7TW       | W3WH       | JJ1KXB     |
| W7EQ       | WK4Y*      | NW8U       | <b>191</b> | JK1DDG     |
| W7QHE      | WY0V       | VU2YYF     | CU3EJ      | K0IO       |
| W7RJ*      | XE1YD      | W4HY       | DL6DCD     | K7RAN      |
| WA4QMQ     | YO5OEF     | W5CCP      | HL5OC      | K7WA       |
| WF4W       | <b>195</b> | W6WF       | I1CMA      | N4QVM      |
| <b>197</b> | AB5GU      | W9HZ       | IK4TVQ     | OZ3SM      |
| AA0KA      | EA4M       | WD8LTM     | J68HZ      | OZ7DN      |
| AA4US      | GU0SUP     | <b>193</b> | JH2NWP     | VE3TM      |
| DG5LAC     | HL4CBX     | 9K2BM      | JR0EQQ     | VE4GV      |
| DL4MEH     | I0KRP      | EI8IU      | JR1LZK     | W0FF       |
| HB9JG      | JA2ODB     | EW4C       | K0SRL      | W3SB       |
| IV3FFI     | JA3BG      | G4FTC      | K5ZQ       | W4PV       |
| IZ7EVZ     | JA7FAS     | HL1XP      | K8RF       | W7QC*      |
| JA3BKP     | JE1CTA     | IV3AVQ     | N6FS       | WB1DX      |
| J13BFC     | JJ2VLY     | JH1EIG     | NC7M       | WB2HJV     |
| JM1JIV     | JM1JZN     | K4VX       | SP3S       | <b>188</b> |
| K2HT       | JR6GIM     | KB7AK      | W3KN       | AA6XV      |
| K5CR       | K4GM       | KE4KMG     | ZL3RJ      | DD0VU      |
| K8EAB      | K4JWA      | KF4NEF     | <b>190</b> | EA2BFM     |
| K9JE*      | K5GM       | KM4HQE     | DK5RL      | HB9VAB     |
| KM7R       | K6JJ       | N1NU       | EA5DKU     | IK8OZV     |
| KR4U       | K7DSE      | N4AOE      | G0BBB      | JA1SGU     |
| N0PFE      | KE8UM      | N5UE       | IV3BSF     | JA2KGQ     |
| N2GZ       | N0TK       | SP3EPG     |            | JK3GWT     |

JP1EWY  
K0HB  
K4AR  
K5RA  
K6LPO  
KG6D  
KM3J  
N0LD  
N1RA  
NA7RH  
W4TE  
W6GJB  
WA1NXC  
WM9Q  
XE1R

**187**

AD5MD  
HB9BHY\*  
IZ5FSA  
IZ8DEO  
JA1QXC  
JA6PNA  
JH6WHN  
K8ZZU  
KF4VTT  
KH6DX  
N0ODK  
N6VH  
NA2R  
NU1T  
NW7US  
NY4G  
RW3SU  
SM5BEU  
SM5ELV  
SV1CQN  
SV8LMQ  
W2NY  
W5UHQ  
W9UM  
WA5YNB  
WC4V  
WF1H  
WR2G  
YB2TS

**186**

A71AM  
BG8PA  
DK7VW\*  
DS3EXX  
EI5GSB  
G4NXG  
HB9CQL  
JA7QQQ  
JA9IWR

JP1GUW  
K3RWN  
K7VC  
KD6WKY  
KJ6Y  
N6NT  
N9DR  
PA0TCA  
SM1NJC  
SM6WET  
VU2OY  
W1BYH  
W1ZS  
W2PD  
W5AAJ  
WA3SKQ  
WA6HBR  
WB1EAZ  
WB8YJF  
WB9PNU

**185**

DF2WF  
IK8TPJ  
JA2ACI  
JA8RRF  
JH7IQQ  
JM1VRW  
JO4JDU  
JR0RBY  
K0HD  
K1LTJ  
K4MZ  
K6SY  
K7IA  
KL7KK  
N4BAF  
N6NBB  
NK7C  
NS4X  
VA7DX  
W0PE  
W3NRJ  
W4UFO  
W5WLA  
WA4TII  
WB2KSP  
WC2C  
WX2U  
YL2EC  
YT7T

**184**

BA4TB  
DF3OL  
EA2AAZ  
EA5XV

JA9RT  
JJ1JMZ  
JL7BRH  
K0CF  
K4AU  
K5RJ  
K9XR  
KF8HR  
LX1CW  
N0OK  
N4JRG  
N4UFP  
N7RD  
NE0DX  
TF2LL  
UA1OM  
W0MS\*  
W2PS  
W3KHZ  
W4AEJ  
W4RS  
W7VV  
WA9DU  
WB8RFB  
YO3JF

**183**

DL3ZH  
JA0HC  
JA1VRU  
JR1FCS  
K0IL  
K3SW  
K4RP  
K7CU  
K7ORK  
K8AV  
K8SIA  
K8VD  
K8YE  
K9ZG  
KA1CRP  
KO4PRE  
KX2S  
N4SV  
N8SHZ  
OE3EPW  
PJ4/NA2AA  
PY6TS  
SV3RKM  
W5BK  
W5FL  
W5UQ  
WA0WWW  
WV8DX

**182**

AD7L  
DL2VWR  
DL7JRD  
EA3CZM  
EA6LP  
I6DQE  
IK2DUW  
JR1IZM  
KA1API  
KD2SC  
KE5PO\*  
LA7EIA  
N6KK  
N7GCO  
NG2V  
OE3JAG  
TA1L  
W1RH  
W3KHQ  
W8WRP  
YO3HOT  
ZS2Y

**181**

CT1ELF  
IV3BKH  
JA0PE  
JA1FUI  
JA1OQJ  
JA7ASD  
JE6UWU  
JK1EBA  
JL1JVT  
JP1SRG  
JR2PAU  
K0GEO  
KF2OG  
KJ4UZU  
KL7TS  
KN4JX  
N7UJJ  
SP9IZV  
T77EB  
W0NFL  
W3ACO  
W5RDW  
W9ROG  
WA6EZV  
WB9IWN

**180**

5T5PA  
9A5SSS  
AA5N  
AK9B  
DL5KUT

EA1AA  
EI3CTB  
EI4BZ  
F1ICS  
F4WDL  
JA0ADY  
JA7MNF  
JH4GNE  
JH7AJD  
JN4FNZ  
K1DPB  
K1TN  
KK0T  
KK4XL  
KK8MM  
NC6RJ  
NE5W  
NJ9C  
VR2XYL  
W3CZ  
W4AO  
W4NE  
W9SE

**179**

DK3QM  
DK8IZ  
IK0WMJ  
JA0EFR  
JA1SLS  
JA2BUR  
JF2TJJ  
JG1WNO  
JM1ESG  
JR4CZM  
K8JE  
K8WHA  
K9JJR  
KE5MMT  
KK9M  
KN7D  
KZ9DX  
N2MFT  
N3CW  
N3IQ  
N4DJ  
N4MEC  
ON6YH  
PY2CP  
SV2DSJ  
UT4UZ  
VE1BN  
W5AP  
YV4DYJ  
**178**  
9M8DEN

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| AK5X       | KE1B       | PY2LSM     | <b>172</b> | W5DXQ      |
| DD0VE      | KI4R       | TA3J       | 8P6SH      | WB2V       |
| IZ0FYW     | KI7AO      | W9KB       | DL2RUG     | WB5XX      |
| JA3UNA     | N6VI       | WT9U       | HB9HVG     | WP4CQ      |
| JH1IZR     | N7VPN      | WX0Z       | JA1HOM     | <b>170</b> |
| JH3FCF     | NO2C       | <b>174</b> | JE3BIQ     | AA4A       |
| K0MP       | PV8DX      | AA4UJ      | JG2NXV     | AE5FM      |
| K1UA       | SV1XV      | AG8L       | K2RNY      | AK1P       |
| K4VNY      | TF5B       | DL2AMD     | K5MMH      | HL1MKT     |
| K5AX       | UA9AM      | HB9HIT     | K5TDA      | IZ0GVZ     |
| K5CWR      | VK2CA      | IK4TVP     | K8BB       | IZ8EKL     |
| K8DJC      | W2HAZ      | IZ0GYP     | K8JP       | JA1KRW     |
| K9EXY      | <b>176</b> | JF7NNI     | KB9S       | JA3KKE     |
| KA2CYN     | A61BK      | JI1SVY     | KS4XQ      | JR7XOD     |
| NM1G       | AF3X       | JR3ADB     | N4XMX      | K0PC       |
| PY3VB      | CT3CD      | K0IIR      | N7NW       | K2WK       |
| R7LP       | DJ3XG      | K0NV       | NX1P       | K3PT       |
| SP5ELW     | JA2DHG     | K1UM       | OT1A       | K6PT       |
| VE2HJ      | JL3RNZ     | K4QE       | OZ1ACB     | K8MRT      |
| VE3FRR     | K0OB       | K7CTV      | PY2ADR     | KA1O       |
| W0QC       | K1YT       | KB5HC      | RL3BZ      | KC2WUF     |
| W0ZS       | K7LY       | KE0A       | RW3QHN     | KE8G       |
| W1ENE      | K7PT       | KK7YC      | VU2DED     | N1ZJ       |
| W1KMA      | KE4BKL     | KW2J       | W1LY       | N6DW       |
| W2EQ       | KE4S       | LA2RZ      | W2CQ       | N9JCS      |
| W4JVN      | KN9N       | LT1F       | W2FDM      | ND9M       |
| W4TTY      | KS8W       | N3HYB      | W3EF       | NU4B       |
| W8MSP*     | KX1A*      | N3PS       | W4GHW      | NV4A       |
| WA3GNW     | LB8CA      | N6JM       | W7KSK      | OZ1OXQ     |
| WA4RTE     | N3ME*      | ND3F       | W7TUS      | VE7ACN     |
| WI2E       | N8IL       | RW6MBC     | XE1EE      | VK3EUZ     |
| WN9Q       | NS3L       | TF3VS      | YB4CHP     | W7SLB      |
| XE1L       | VK2IE      | US2WU      | <b>171</b> | WA8RCK     |
| <b>177</b> | W0MS       | W4NJ       | DL4ZAB     | WD8KND     |
| 9AY2K      | W1FA       | W7FI       | DL9NDV     | YB3MM      |
| AA5H       | W1PY       | WO5D       | EA1WH      | <b>169</b> |
| AA7FL      | W4IDX      | WW3QB      | HL1VAU     | AD7XG      |
| AG4Q       | W7BQ       | ZL1ANH     | IZ1JLG     | CT1EPJ     |
| DF7GG      | W9RXJ      | <b>173</b> | JA0GZZ     | DL5SBA     |
| ER0FEO     | ZP5MAL     | A71EM      | K2DC       | DL6KY      |
| EW4A       | <b>175</b> | AA0BH      | K4CGY      | EI9E       |
| I2YPY      | AE4M       | DL2SWN     | K5ALQ      | F5EOT      |
| IK8TEM     | AG3V       | DS4BHW     | K5ER       | G1VDP      |
| IU8IYE     | CT7ANG     | I7PXV      | KP3X       | HL5YI      |
| JA1EMQ     | HL4XM      | IC8SQS     | N1QAE      | IZ2MHT     |
| JA1KXT     | IK0ZIO     | KD0S       | N6EM       | JA1BON     |
| JA6JYM     | JA1GVT     | KD4OS      | N9JF       | JA3MIO     |
| JA7BT      | K2CYS      | KE5FXE     | NC1M       | JH6RTO     |
| JE7KCI     | K7BWC      | KF1P       | NC6R       | JK7LXU     |
| K0BFR      | K8TS       | N3AO       | ND4Q       | K0MS       |
| K0BX*      | N1YX       | NF2K       | NJ1H       | K2CDJ      |
| K3HW       | N2KW       | SM0DRB*    | PR2WW      | K2SD       |
| K4JUJ      | N7AU       | WQ1H       | PY2RN      | K4IU       |
| K6RV       | NK9O       | <b>171</b> | VK2HV      | K4KAL      |
| K8AO       | OH2LHE     | <b>171</b> | VK7ZE      | KB4FB      |
| KA1DJ      |            | <b>171</b> | W4ARK      |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KM2O       | DH3KM      | <b>164</b> | NT6AA      | JH1XFR     |
| LA9XGA     | DL9DRA     | AI2S       | OK1UU      | JH8WXF     |
| N2KX       | DS3DNT     | CT3DZ      | PY4OG      | JL4BSE     |
| N4LUF      | HB9AZO     | EI1DG      | VA3HP      | K4DET      |
| N5JEY      | IK6COX     | HK3CW      | W1GS       | K4YP       |
| NE6V       | JA0CVC     | HK6P       | W1JGS      | K6ETM      |
| NN9X       | JA1DIO     | IK7JTF     | W1ZZ       | K9IA       |
| NZ7Q       | JJ1LID     | JA3AOP     | W3DAD      | K9KDS      |
| OH3FVP     | K0FG       | JA6ENL     | W3KHG      | K9UWY      |
| PA2TMS     | K3VPZ      | JH1FRW     | W4LEW      | KN6VTC     |
| SM0NUE     | K4SAF      | J11DMH     | W4PGM      | KT5V       |
| W2IY       | K8ROK      | K5AUP      | W7NP       | N0IW       |
| WZ9B       | KC2STA     | K5MT       | WA7HR      | N5HC       |
| XE1ILI     | KC9WPS     | K7QA       | WB2BIN     | N5OHL      |
|            | KI4TZ      | KJ4FZ      | WB4SON     | NE1RD      |
| <b>168</b> | KU1T       | KM5G       | XE1GLL     | NX3A       |
| AA3TH      | N8BI       | N0ATQ      | XE1MW      | OE6BME     |
| AC4BT      | N8WXQ      | N0HJZ      | ZS6NJ      | OH2LU      |
| DL1EFD     | ND7K       | N4CT       |            | PY5VC      |
| EA4DEI     | W1DAR      | N4ST       | <b>162</b> | VE7ON      |
| EA7LS      | W3DIY      | N6RC       | AD4AA      | W0JMP      |
| EI8GS      | W6SIY      | NF7D       | DM6MA      | W1FM       |
| HB9AJY     | W6ZPL      | NN5E       | DS1CPT     | W4DWS      |
| IW1CAB     | YB1AYO     | NZ5O       | EA5ZR      | W5JE       |
| IZ4IRO     | ZS6IR      | NZ9Z*      | G3PSM      | W6HYI      |
| JA3BLN     |            | S51DD      | IW5EIJ     | W7BJN      |
| K0ABC      | <b>165</b> | SP7QHR     | JE1LPZ     | WF2Y       |
| K0YL       | AA2VG      | VK3FN      | K1XE       | ZL1WG      |
| K5HK       | AF3K       | W4WW       | K2RB       |            |
| KC1ERO     | AJ4IM      | W5MJ       | K8GWU      | <b>160</b> |
| KS3L       | CT1BOY     | W6OTC      | KB8KIM     | AB0S       |
| N8PE       | G4ZOY      | W8YV       | KM4VI      | AC0X       |
| RA3AOS     | JA2LHG     | W9LU       | KR7RK      | CT1DIZ     |
| VA3OKG     | JA4RTX     | WF5K       | KT4AC      | DF8FT      |
| WA4USA     | JR4QZH     | WW0E       | KW4J       | DL6ZNG     |
| WB2NPY     | K3GO       | WZ6Z       | KX9X       | EI7JZ      |
|            | K4VW       | YB2IQ      | N1BB       | G0MFO      |
|            | K6WSC      | YL2AP      | N4QM       | IK2GOQ     |
| <b>167</b> | K7STO      |            | N9PL       | JA1VRY     |
| AD8NQ      | KB2S       | <b>163</b> | NF4J       | JA7DPC     |
| IK6CGO     | KC6ZBE     | 7L3SQL     | SV2JU      | JK1SQI     |
| JA4CSJ     | KM4NS      | AG6HE      | W2UB       | KD0AA      |
| JE4FNC     | KU9S       | AK4AO      | W4PGC      | KE5BR      |
| K3SX       | LA4C       | DJ0AH      | W7GSV      | KM6KO      |
| K7VL       | N5PA       | DK3FB      | WA5CMI*    | N1BCL*     |
| K9AQ       | N6VNI      | DL8DWL     | WF3M       | N1RM       |
| KQ5M       | VE3GFN     | E77S       | ZL4QJ      | N2MN       |
| LX2SM      | W4MPY      | JA3EEM     |            | N2YF       |
| N8TFD      | W4RQ       | JH0AKV     | <b>161</b> | N8OQ       |
| NC4RY      | W8HB       | JM7TKK     | 7Z1HL      | VA3IC      |
| NI4Y       | W9LCQ      | K5VG       | AA5B       | VA7XX      |
| PB9FN      | W9LQI      | K7KJ       | AC2G       | VU2LBW     |
| UA9AGX     | W9WO       | K7QBO      | DS4GKF     | W0IKD      |
| ZL3AFT*    | WA3WZR     | KB4KBS     | IT9IPQ     | W4CC       |
| ZP5FGS     | WB4DNL     | KE9S       | IZ4GOL     | W6NT       |
|            | ZS5LEE     | KO1H       | JA1GLE     | WA8LRW     |
| <b>166</b> |            | N7NF       | JE3FOR     | WB2P       |
| AA5SH      |            |            |            |            |

WD5BJT  
XE2W  
YO4CPO

**159**

9H1AE  
AA3AZ  
AA7X  
EW7BR  
F1OBJ  
G3VAO  
G4CWD  
HB9AGO  
IW8CGX  
JA1PLT  
JA7FVA  
JA7JAA  
JA9KRO  
JH1LZU  
K0RAR  
K0ZT  
K2JK  
K3IZ  
K6CJ  
K9ARZ  
KD4SN  
KI2D  
KR4DA  
KW1DX  
N4MIK  
N8BK  
N8KU  
NA4CW  
NK5Z  
PA5X  
SP1NEN  
TG9AJR  
W4AFB  
W5WS\*  
W6IA  
W7PC  
W8FAX  
XE1V  
XE2YWH

**158**

AC8L  
EA5LV  
G3MPB  
HL2ADO  
IW3IE  
JA1IHD  
JG1JPE  
JH1VHU  
K3CWF  
K4MIH  
K4TG

K5YE  
K9BO  
KB2XJ  
KB5UNX  
KD4W  
KE2M  
LZ1MDU  
N6NG  
N8IK  
NG9J  
NR5R  
NW4M  
SM0CXU  
VE3NJC  
W0QD  
W1DXH  
W2HUV  
W3UTD  
W5WI  
W6VIO  
W7FP  
WA1EHK  
WA1LAD  
WA8A  
WA8Y  
WB6JXJ  
WM5H  
WY7FD

**157**

AC0B  
HK7MQC  
IK8PGE  
IT9YOZ  
JA1EMK  
JA7XRO  
JE2RBK  
JO3WHB  
JR1XFS  
K2QB  
K3AR  
K4GZ  
K4LQ  
K4RM  
K8KT  
K9UO  
KJ6ZH  
KR4BD  
N9AZZ  
NE2V  
NM4SH  
NN6K  
NQ7M  
NR0Q  
PF7M  
SM2EJE  
SM5ACQ

SM5BNK  
SQ7FPH  
TA1PB\*  
VE7VF  
W0JW  
W1GY  
W3BYX  
W8PE  
WB3BFC  
WB8EKG  
XE1ZW  
YB0NFL

**156**

7N1GMK  
AA3K  
AI4WW  
CU3AN  
EI2IP  
G8BCG  
HA8UT  
IK0XKP  
IZ1JLN  
JJ1IRS  
JK1NPH  
JN3XEZ  
K2WR  
K6NS  
K6UT  
K6UXO  
KE1IU  
KE6V  
KR8T  
LU1FM  
N6IBP  
N7ZA  
N8JK  
OZ6PI  
R7NA  
VR2PX  
W0ANZ  
WA2ALY  
WB4KTF  
ZL2DD

**155**

AI6O  
DL1EV  
EA1P  
F6FYD  
HA3OU  
JA5MOO  
JH1HRJ  
K0HIP  
K4LW  
K4NTO  
K5EWS

K7UPJ  
KC4LZN  
KJ4YLO  
KX6C  
NE5S  
OH3PYY  
V51YJ  
VE3FAC  
W7UV  
WX3P

**154**

AC6DD  
AE9DX  
AJ8MH  
CT1AUO  
DL1MEV  
EA3CR  
EA6AZ  
EI6JK  
JR1HYA  
K2ZZ  
KD6JP  
KL7QW  
M0VCB  
N1DC  
N2XQM  
NR0T  
PV8ABC  
PY8WW  
R2ARR  
VE3DUS  
VU2NXM  
W7VAS  
W7VP  
WA4MME  
WB4PWZ  
WX2K

**153**

9A3LYL  
AE0MO  
CT1HHP  
DL3ANK  
DL5ZB  
EI3ISB  
F4CPF  
JA1SZN  
JA3UOQ  
JA6BF  
JE3OUW  
JE4WOK  
JR1ATQ  
K1KU\*  
K1QN  
K3OK  
K3UW

K4AFE  
K4DSE  
K4HX  
K4KCS  
K6ASK  
KD4POJ  
LA4RT  
N1DM  
N5BA  
N7YQ  
ND1T  
NT5O  
NY7T  
SO5AS  
W1RG  
W4WN  
W4YCH  
W7LEA  
W8VVG  
W9QO  
WA2MZX  
WA4NUF  
WI7N  
WV1R  
XE2B  
ZS1EL

**152**

7N2JZT  
DK3TL  
F5AQB  
GM5YTT  
IK8DUI  
JA1BDF  
JA1ITJ  
JS6QOM  
K0SQ  
K4MIJ  
K6LD  
KJ4EX  
KL2R  
KY0Q  
N1HO  
N4ANV  
N4FN  
N4WD  
N5FEE  
N7KDT  
NS7K  
NU0Q  
SV3KH  
VA2LC  
VE3YV  
VE7NY  
VK3MB  
W8DN  
W8JY

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W8VK       | K5FXB      | WD1M       | K3SF       | <b>145</b> |
| WA1W       | K6EGF      | WS4H       | K5HX       | 4S6RYD     |
| WD9FLI     | K6EV       | YO3GJC     | K7PO       | AA4ZK      |
| YC6JRT     | K8CMO      |            | KB5GA      | AD0TR      |
| <b>151</b> | KC2NJ      | <b>148</b> | KG6DX      | CT3EE*     |
| DJ4HR      | KE3ZT      | AE4VJ      | KL7XO      | DL5MX      |
| DL2XN      | KI0KN      | DL6ZBN     | KX7L       | EI8JX      |
| DS3EXT     | KM2T       | E29TGW     | N9VD       | G3VXJ      |
| EA4EJP     | KO6UW      | IZ6GSP     | NB1U       | I0PNJ      |
| EA8TK      | N5YY       | JH3SIF     | NW6V       | IK5QPS     |
| I3DUB      | NC7B       | K7YMG      | NX4TT      | IZ8EYN     |
| JA7EU      | OZ7BQ      | K8KY       | OE9DGV     | JA5OP      |
| JE2KSM     | SM6MSG     | KF8PD      | W0YDB      | JA9APM     |
| JF1MTV     | UN7BY      | KM4A       | W2HTX      | JE1TNL     |
| JR1QLM     | VK1AX      | KU4V       | W2RDS      | K0SN       |
| K4DB       | W0UVC      | LB8OH      | W3MRL      | K1FE       |
| K5GZR      | W1CDC      | LU1HLH     | WA2VQV     | K1KP       |
| K7UW       | W1LE       | N2IEN      | WB6BFG     | K1RI       |
| K9BQL      | W3EP*      | N4GBK      | WB9VGO     | K3HPA      |
| K9NX       | W4CZ       | N4KEB      | WG0G       | K3UT       |
| KD1AB      | W4SKW      | NI8Z       | WK1J       | KI0I       |
| KT5E       | W5GCX      | OE8XBH     |            | LA5HPA     |
| N0TA       | W5PD       | SM6MCW     | <b>146</b> | N1BRL      |
| N3TTT      | W7HUY      | W0FG       | 7J1ABD     | N2PL       |
| N4WOT      | WA3GFM     | W0VM       | EA5BZS     | N8AID      |
| N6RVI      | WB9MSM     | W2PSU      | EA5GXI     | N9ATF      |
| N9BD       | WO6T       | W4BH       | G4WGE      | NC8I       |
| N9BVA      | XE1ACA     | W4DVG      | HB9TQL     | SM6OEF     |
| NJ4V       | <b>149</b> | W4WNT      | IZ0FUW     | SP5UFK     |
| NQ4A       | EA4OR      | W7YED      | JH1LMQ     | SP7ASZ     |
| US3QQ      | F8DZY      | W8WFN      | JK2VOC     | VU2TMP     |
| W1XV       | GW0ANA     | WA3GM      | JK8VMB     | W1MRH      |
| W2JAN      | HB9WDY     | WF8Z       | K0PJ       | W2GHD      |
| W4DFU      | JA0NPQ     | WK7E       | K8FB       | WA6TQT     |
| W5SUM      | JA2CPD     | WQ5T       | KB8NTY     | WB9W       |
| WA2IKL     | JA2CPD     | WV4V       | LA9KY      | XE1RP      |
| WK1Q       | JS1MRA     | WY7M       | N9DJ       |            |
| WQ5G       | K1ROA      | YB0MZI     | NO3U       | <b>144</b> |
| WW5L       | K3LL       | ZS4JAN     | OZ9U       | AA5NT      |
| WY4I       | K8PTT      |            | PP5BK      | AC8TO      |
| <b>150</b> | KC3AK      | <b>147</b> | RM4C       | DL3BUE     |
| AC9X       | KC4D       | 7L4VYK     | UR5EIT     | DS2GOO     |
| DS4DRE     | KI5GD      | AB5RM      | UX4UM      | EA3GCT     |
| EA3HDZ     | KK4QN      | AB6CF      | VE7VZ      | EI9FVB     |
| EC7B       | KV7N       | AD4XV      | VU2AE      | FM5FJ      |
| F4DSE      | M0RTP      | DF2UA      | W4DSM      | GM1BSG     |
| F5NNN      | N4PF       | DK3PZ      | W8LQ       | HB9CA      |
| G3LAS*     | N6VS       | EA3LX      | W9LYN      | IV3NVB     |
| G3VQO      | ND4K       | EA5AR      | WA5VSK     | JA1BJI     |
| IK8IPL     | NL8F       | F4DVO      | WA6MRK     | JA1MOD     |
| JA7PKV     | ON6LY      | G4VWI      | WJ1B       | JA1TD      |
| JF1KML     | PT2ND      | JA1CC      | WN6M       | JG3KMT     |
| JH8FIH     | SM5FNU     | JA5XPD     | YE1AR      | JI5RPT     |
| K0FD       | VU2OT      | JA6AVT     | ZS1DX      | JR1AHH     |
| K4VAC      | W1ECS      | JL1MWI     | ZS2ACP     | K5ZO       |
|            | WA3IIA     | K0JJR      |            | K8SM       |
|            | WA8LOW     | K0SX       |            | K9LCR      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KE9UA      | JA5ALE     | W2KP       | KK4MA      | W9KM       |
| KF6I       | JE3PCP     | W4OWY      | KM4CQG     | WA2DNI     |
| N1XL       | JE5WJM     | W7JWM      | KV1M       | WA3YZD     |
| N2YBB      | JL3OUW     | W7ZMD*     | N1GFV      | WB5ZAM     |
| N4GRC      | K1KOB      | W8WTS      | N2YU       | WD1X       |
| N4LSJ      | K3SUK      | WD8MGQ     | N6BDX      | WI4R       |
| N7NH       | K7NW       | WN0L       | N6GEE      | WQ5O       |
| NN4K       | K7SX       | YU1LD      | N7WI       | YB9AY      |
| NN7X       | KA1WIF     |            | NF6P       |            |
| NY2E       | KK5J       | <b>140</b> | NK6O       | <b>137</b> |
| ON6NG      | N5OGP      | 6K2ILX     | RA3SD      | A92IO      |
| PT2CSM     | N7ZT       | AA7UN      | VE3MIS     | AA2T       |
| VO1AU      | N9AKR      | AA9WO      | VK4XO      | AF6O       |
| W3HQU      | ON4AGX     | AF8C       | W2FS       | F5LIW      |
| W5IO       | ON7BJ      | DK2GP      | W6DCK      | HB9HFM     |
| ZP6VT      | VA3VF      | EA2RY      | W6JK       | IS0EBO     |
|            | W1ER       | IV3EHH     | WA2DHS     | IS0MVE     |
| <b>143</b> | W7OLY      | JA0DBQ     | ZL2AO      | JA1VYW     |
| AA6PG      | WB8TRW     | JA0DMV     |            | JA3VUI     |
| DS5ANY     | YB0EIN     | JA3GAK     | <b>138</b> | JE4MHL     |
| IK2RGT     |            | JA4FKO     | AA9XA      | JO1MOS     |
| JA1UOA     | <b>141</b> | JL2ULM     | AC4UR      | K0YY       |
| JF6AKS     | 9J2BS      | K1EP       | DL7BO      | K2KNB      |
| JN1MKU     | 9K2HM      | K3DQB      | EI7GY      | K4MSS      |
| K0VM       | AB4FH      | K7FEL      | I5XFD      | K6EGW      |
| K1QQ       | CX1FK      | K8RMC      | IK3GBG     | K6OJ       |
| K5RKS      | DL0CS      | K8TVD      | IK5ZAJ     | K7YZO      |
| K8ZT/QRP   | FM5DN      | K9JY       | JA1PS      | KA1CTL     |
| KF0RQ      | G0THF      | KB4CRT     | JA6MWF     | KF8N*      |
| KK4CLY     | G4AYU      | KS0Y       | JE8KGH     | KT4J       |
| KW3F       | HC1HC      | LA1J       | JF3AHI     | KY5I       |
| N0YO       | HL1OYF     | LU3XX      | K0QB       | N5MI       |
| N4TKF      | IK1RLI     | M0HIH      | K2IE       | N9AOL      |
| N5TF       | J11CYX     | N4PHH      | K4TOR      | NS4F       |
| NC6K       | K0HQW      | N4UW       | KB0V       | SP5BMU     |
| PG2AA      | K0SW       | N5WNG      | KD4EE      | SP5ZCC     |
| SM5ATV     | K2ZD       | N9AX       | KD9ZR      | SV1EJD     |
| UU1JA      | K4FK       | N9MB       | KE7LU      | VA3NXM     |
| W0RI*      | K5PE       | TF3IRA     | N0IRM      | VK4BUI     |
| W4ASE      | K8OS       | VU2MB      | N1CC*      | VU3CAU     |
| W4MOT      | K9AAN      | W2CS       | N1KM       | W1ARY      |
| W6IS       | K9DUR      | W2RD       | N1WON      | W5HY       |
| W7BC       | KF8VX      | W3GP       | N5JC       | W5OV*      |
| WB3AVD     | KG4JSZ     | W5HNK      | NA5S       | WQ5N       |
| WB5TOI     | KH6XT      |            | NK4R       |            |
| ZP6CC      | KM8V       | <b>139</b> | NZ5F       | <b>136</b> |
|            | KR0I       | AA1IF      | OH3GGQ     | AD1S       |
| <b>142</b> | LA8PDA     | AA4MD      | OZ9XU      | AD4DD      |
| 4F3BZ      | N1TA       | CU7AJ      | PS8ACL     | A11W       |
| AH7G       | N9QQK      | DF1JM      | W4GV       | AK0A       |
| DL3DUE     | NZ2L       | DL6NW      | W4UT       | CE1AT      |
| F6FNA      | NZ3M       | DS4CNB     | W5XG       | CT3KY      |
| HA8UB      | OV5O       | JA3ARM     | W5ZE       | DL8XDA     |
| I5FLN      | OZ9GA      | JA6CDA     | W6QO       | EA1AZ      |
| IU8LMC     | PY2YW      | JF1KIG     | W8UMA      | IK2HKN     |
| IW9DNI     | SM0NZZ     | K2TG       | W9BB       | IZ2ZPH     |
| JA1CPU     | SM5CCT     | K3BQ       | W9GFB      | JA1JYS     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA5BZL     | VK7AP      | JE7RJZ     | JN7DIY     | N3PV       |
| JH1OVY     | W3TC       | JQ3TAN     | K1XO       | NN6CH      |
| JN1NOP     | W4CIR      | K1JE       | K5SES      | SM5NAS     |
| K0FLY      | W8QWI      | K4ODL      | K7DS       | SM7DXQ     |
| K7DD       | W9GIG      | K4TXJ      | K8WDN      | SM7TZK     |
| KI2Y       | W9TO       | K6WRF*     | KB0EL      | TF3T       |
| KI7M       | WA2AOG     | KA5SYP     | KB9AIT     | V31CQ      |
| KM4AF      | WA4JUK     | KJ7KOJ     | KC5LT      | VR2CO      |
| N1UZ       | WA4YYM     | KM1H       | KD2JA      | W3WST      |
| N2TC       | WX4TM      | KP4DKE     | KJ6YK      | W6EJJ      |
| N3GTG      | WY0A       | KR7D       | KK4HD      | W9YK       |
| N4PAJ      | YL7X       | KT0F       | KO4IBL     | WA5YOM     |
| N5WD       | ZL3RIK     | LA7QI      | KS9R       | WB8LEM     |
| NG4C       |            | LB2TG      | KW1X       | WB8TGY     |
| OK2FB      | <b>134</b> | M0NGN      | N4GOA      | WF5I       |
| PV8AJ      | DD9WL      | N2KOF      | N5RA       | WU1U       |
| PY8AJD     | DS4NPL     | N2SO       | N7JKF      | YY4DNN     |
| SP2LLP     | HB9BEM     | N5GE       | NW2I       |            |
| SP9NLK     | HK3PLB     | NN5O       | PA1NHZ     | <b>130</b> |
| W4AU       | IK6BOB     | NZ6N       | TA1AL      | AA0FT      |
| W4TUN      | JA1PBV     | PR7AR      | W0MA       | AB4KJ      |
| WA0GOZ     | JE0EHE     | PY2FUL     | W3JXP      | CR7BRV     |
| WE9M       | JJ1BDX     | SM6NJK     | W4KCM      | DK9WZ      |
|            | K0YA       | TF3DT      | W4UDH      | E15KO      |
| <b>135</b> | K4GN       | V31MD      | W5FPT      | F5VML      |
| 7N4OBV     | K8CR       | VE2YG      | W6FI       | G0MMI      |
| AA9F       | KD2GC      | VU2IT      | W8EOG      | G0UII      |
| AE3T       | KD4BPZ     | W0QL       | WB5KSD     | HA0DD      |
| F5DBT      | KE3VV      | W1MJB      | WN1M       | HB9HHH     |
| G4UZG      | KI6PG      | W4JDS      | WS7W       | HL5NBM     |
| G4YCS      | KP4AZ      | WA1KXV     | WT5L       | IK5TBK     |
| GW4TSG     | NV3K       | WB2UFF     |            | IW1PUR     |
| HB9TJG     | SM7GXR     | WM5DX      | <b>131</b> | IW7DMH     |
| JA1ERB     | SV3EXP     | WZ1Q       | 9H1EJ      | JA1KZP     |
| JA1TNL     | VE7RK      | YO8PS      | AB8M       | JH0WYT     |
| JA7WKG     | W3WN       |            | AD4RE      | JN6CYC     |
| JK1BIB     | W4EB       | <b>132</b> | AI4QQ      | JR0GXA     |
| JS6SCC     | W4VG       | AK3E       | AJ4SB      | K7ON       |
| K0XM       | W5WS       | DL1ZBO     | F5ELL      | K8POM      |
| K2GW       | WA3PBL     | DL8GAM     | F5LMI      | K9QA       |
| K3IXD      | WB6MBF     | DL9BM      | F5NTZ      | KF9AF      |
| K4HYJ      | WV2M       | DM3CW      | G4DDL      | KI0HA      |
| K6CTW      | XE1NW      | EC1AE      | IK2ULM     | KM4FI      |
| K6JBH      | XE1SAX     | F6ACC      | IZ3DBA     | KT5X       |
| K6RI       | YB1BML     | F6DHI      | IZ4COT     | N0OP       |
| K7AWB      |            | HB9EBM     | JA9EEH     | N1KEZ      |
| KL7NW      | <b>133</b> | HB9ESS     | JH8LEY     | N5ZY       |
| KV8P       | 4X1EL      | HB9ZS      | K2UT       | N9OI       |
| KX2B       | AA7AV      | HC1HN      | K3UC       | NE3K       |
| LA5EKA     | AD4YM      | IZ5YHD     | K4YKZ      | NI1L       |
| N9MSG      | DU1IVT     | JA4DLF     | K6JAT*     | OR4K       |
| NA8W       | F4HZZ      | JA5PDS     | K8MVZ      | RG7F       |
| NM4Q       | F5ZO       | JH0LME     | K8YAH*     | SV9FBK     |
| ON6KE      | G0FWX      | JH2ABL     | KB1DMX     | TF8GX      |
| RW4NJ      | IK1PKH     | JM1GYQ     | KE4YOG     | VE3NKS     |
| SM0PSO     | IW4EII     | JM3XZC     | KF5WCP     | W4DTA      |
| VE6KY      | JA1GFD     | JN1RFY     | KI5GF      | W9MAK      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WB9TFH     | K2JLD      | N5PO       | N9RE       | OZ2TF      |
| WK5X       | K2MHE      | N5XUS      | UT9LC      | RV6ARZ     |
| YB0AI      | K5NV*      | N6DVR      | V31JP      | SV7CUD     |
| YB0WWL     | K8CJY      | N9IXD      | VE3KKB     | TI2MCL     |
| YD9UW      | KB1AWM     | N9XG       | VE7BC      | VA1SEA     |
| YO3IPR     | KB1OIQ     | NJ8J       | VE7IU      | VA3QBR     |
|            | N1FOJ      | NM2A       | VU2SWS     | VA3XQ      |
| <b>129</b> | N2SG       | PY1KZ      | W0GXA      | VR2IL      |
| CT1ETE     | N2YG       | PY2BT      | W3JM       | VY2RU      |
| DS5BRE     | N4DJT      | R3BB       | W5KAU      | W1NXW      |
| G6NHU      | NH6T       | S57NML     | W5SG       | W4SW       |
| JE7OEC     | NR5O       | SM2YIP     | W5TFV      | W5UJ       |
| J11VVB     | PY5XH      | UA2CZ      | WA3UTC     | W6EKR      |
| K4AEN      | SM0BSO     | UA3EAY     | WB4KZW     | W7QF       |
| K4HEB      | TF3JB      | VE3EDY     | WT9Q       | W9CTJ      |
| K4VUD      | W4PH       | VK3YR      | YB0JVZ     | WA2VKS     |
| K6HMS      | WA4HXC     | W4PKU      |            | WA4TMJ     |
| K7HPH      | WL7CG      | W8PAT      | <b>125</b> | WU7X       |
| KA4H       | XE2AU      | WA3PAK     | 4Z1JS      | ZS6RJ      |
| KE8NOA     | YB1SKR     | WA4RYW     | 7Z1CQ      |            |
| KH6AT      |            | WA5PFJ     | AB9KZ      | <b>124</b> |
| KR4Q       | <b>127</b> | WD4OHD     | CE0ZIG     | AA2WN      |
| KR9A       | AB1NS      | ZP5CGL     | DG1SGW     | EA7JB*     |
| LP1H       | AB5YI      |            | DK8KC      | F8EZE      |
| M0IFT      | DD9WG      | <b>126</b> | DL3IAK     | G4GZG      |
| MW2I       | DJ4JZ      | 9A5JV      | DS5AAQ     | HB9ECS     |
| N2MEE      | DS4OMS     | AB3TM      | EA4DL      | IZ5BYJ     |
| N3COB      | EA8TZ      | AD4YQ      | GI4FUE     | JA1EYN     |
| N3TG       | EI4HQ      | AJ9K       | GM0VIT     | JA2CKK     |
| N4WMB      | EI6GI      | EA3UU      | HL4GHT     | JA5CDL     |
| N5SJ       | G0UGO      | G3YFE      | JA6UDI     | JA7MWC     |
| PA3DRZ     | G3RZP      | G4GEE      | JL1BYZ     | JH2RMU     |
| RY6M       | G3ZEM      | HL0C       | JM1GAW     | JJ7XTV     |
| W6BBS      | G4SGX      | HL1SSG     | JR0AMD     | JK1OTP     |
| W6FUV      | G7IRN      | IZ1UKF     | K0HP       | K0COP      |
| W6IHA      | HB9WDF     | JA1IFD     | K0RX       | K4BNF      |
| W7EYE      | HP2NG      | JA2DCN     | K1KZ       | K6AHG      |
| W9FY       | I0KMJ      | JA8GSN     | K2RKJ      | KF2HC      |
| WR2V       | IU0ICA     | JE1ARQ     | K4HDW      | KO8V       |
| WY2E       | JA8ANQ     | JE4RAL     | K5GDX      | N6GL       |
|            | JH9FCP     | JI4HKA     | K6SLO      | NT4K       |
| <b>128</b> | JN1BAH     | JO1CRA     | K7NPN      | NY2L       |
| AD5CA      | JN1SUT     | JR1AHP     | K9BJM      | OZ1BII     |
| AG2O       | K0TLM      | JR7FYD     | K9KJ       | PY3VK      |
| DJ4SO      | K2DF       | K4OP       | K9MQ       | SM0JCA     |
| EI9HX      | K4ZIW      | K5WDW      | KA1NCN     | SV4FFL     |
| HB9CPS     | KD2NF      | K6JEY      | KB7AZ      | VA6SZ      |
| IK5BSC     | KF7PBM     | K8IKE      | KE7UL      | VE3PNT     |
| IZ1JIZ     | KG5POL     | KA7CVJ     | KG2V       | W1UN       |
| JE1WZB     | KJ6HZ      | KB0IKW     | KI7HO      | W4EY       |
| JE8LWZ     | KK4ODQ     | KB3KJ      | KN4WOJ     | WS7I       |
| JH6CDI     | KR7X       | KB8DID     | KQ6K       | ZS6NK      |
| JR4DHK     | KU8T       | KC9GHA     | LU8XW      |            |
| JR6LDE     | LA9VBA     | LU5OM      | N0AB       | <b>123</b> |
| K0FTC      | N0BK       | N1SFE      | N1JG       | AA4H       |
| K0UBR      | N2ZL       | N3YZ       | N5CR       | AA4NO      |
| K2GLS      | N4HGZ      | N8DE       | N6TD       | DS5JMG     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| G0HSA      | JA0BES     | K6DJ       | ND0C/QRP   | W9DKC      |
| HL9HH      | JA0HXV     | K9OHI      | NS0D       | W9KKN      |
| I4UUL      | JA1CCH     | K9OZ       | NX2T       | W9ZV       |
| IK6BMU     | JA3PRM     | KA9A       | OE1JIS     | WB6RAB     |
| IZ2GNQ     | JE2VYM     | KB9EKO     | OE9SLH     | WK3A       |
| JA2CXK     | JH0NBN     | KC7CS      | OH2BEN     | WO2Q       |
| JA7MF      | JH9BZY     | KD2RUY     | PA3ACA     |            |
| JE2DOD     | JJ1HLL     | KG4OJT     | TA1HZ      | <b>118</b> |
| JE4IBA     | K1CN       | KL1V       | TI2OHL     | 4Z4KX      |
| K2FJ       | K1GND      | N4KZ       | UA1TGQ     | 5P5Q       |
| K2SFS      | K1PU       | N4VG       | UT4URX     | DL5ZG      |
| K3JM       | K2EN       | NE7I       | VK2DAG     | DL9QJ      |
| K3NO       | K3EE       | NR3Y       | VU3DJQ     | F5RZJ      |
| K8TLC      | K5RQ       | PB7XYL     | W5GML      | HB9CXK     |
| KE7BMG     | K8ESQ      | PP7LL      | W7EY       | IK0SHH     |
| LA2XNA     | K8LBT      | PV8AAS     | W8ZR       | IS0/YO3RA  |
| LA9JKA     | K8LE       | PY2AB      | WA6VZN     | IZ1QLT     |
| LU9OZX     | KB2RA      | R6AZ       | WZ4RC      | JA0BMS     |
| M3DFW      | KI5FJ      | SM4AMJ     | YB0MWM     | JA7NGE     |
| MU0GSY     | KJ2U       | VE7YY      | YB6HAI     | JA9IPF     |
| N2DU       | KM6WXB     | W0LGQ      |            | JH3AEF     |
| N2IFA      | KP4P       | W5MZX      | <b>119</b> | JR1RCQ     |
| N3DD       | KR1B       | W7AM       | AA4XR      | K4KSV      |
| N3MX       | KU4A       | WD3P       | DL4IW      | K9CHP      |
| N9BT       | KZ1A       | WY9V       | DM3FZN     | KA5IAU     |
| NJ4Q       | KZ1X       | YO5QAW     | EA3DNC     | KB9LIE     |
| NK2H       | LX2PA      | ZL2LW      | EA5CZ      | KN4OK      |
| PA3AIN     | N2EI       |            | EI4DQ      | KO3F       |
| PB7Z       | N5SIX      | <b>120</b> | F5UL       | KP4RAT     |
| PV8RR      | RA6XV      | 4F3OM      | GM0SCA     | KW4BY      |
| RN0C       | TF1A       | 4Z5BZ      | I0SSW      | LA4JGA     |
| SM0EUI     | UN7ZO      | 6K5XZE     | IZ1UKG     | N0MR       |
| SM7PKK     | VE3MSK     | AA4NG      | JA0EBV     | N4HUF      |
| SP5AMN     | VR2CC      | AB2NI      | JA2KPW     | N5QQ       |
| SP9FWQ     | W4CU       | EA3NG      | JA5EEU     | N8KOJ      |
| UA4HAD     | W4DRK      | EI2II      | JA9WMS     | NF6S       |
| W0TG       | W4GKM      | G0KHO      | JE1COB     | NP3O       |
| W1VE       | W9JJ       | GM0VRP     | JF2PZH     | NZ4DX      |
| W2OSR      | WB9M       | HI3I       | JH2WDT     | PA2SWL     |
| W4GH       | WL7OU      | IU1MQC     | JM1SZY     | PY8JA      |
| W5TZN      |            | IU4BJC     | K1IG       | RM6LW      |
| W6PG       | <b>121</b> | JA1UBZ     | K2IRM      | VO1LM      |
| W9COS      | AB1QP      | JA6XXF     | K5LA       | W6CN       |
| W9MB       | AD9DX      | J11JMK     | K5XS       | W6SHY      |
| WA5KBH     | AG5CN      | JP1PZE     | K8CCV      | W9IAL      |
| WB9WHQ     | DL2DCX     | K0FF       | KB0HJ*     | WA0GUD*    |
| YB0AZ      | DS5KJR     | K2KJ       | KB4FXE     | YL3GDM     |
| ZS2I       | GW4BVJ     | K4LCP      | KQ4R       | ZL1BBW     |
|            | IZ7QSS     | K6GWN      | N6KW       |            |
| <b>122</b> | JE3TAT     | K6VMV      | N7JXS      | <b>117</b> |
| 7N4SQJ     | JF2RSF     | KC4DM      | N9AVC      | AA2A       |
| AA4OC      | JF4HDR     | KF6E       | NK5O       | AB8OU      |
| AC4XL      | JG3SUQ     | KZ5JEF     | NN7A       | AD9I       |
| C31MF      | K1ECU      | MM1PTT     | NX3Y       | AJ6X       |
| CU2AF      | K2OGD      | N0SFF      | VR2ZXP     | DL5PW      |
| DL9SAD     | K3NC       | N4LS       | W0MF       | DS3BBC     |
| IK2BBU     | K5PQ       | N7TWS      | W7BJB      | EA1WS      |

|        |            |            |            |            |
|--------|------------|------------|------------|------------|
| EA5WP  | WC5E       | WB5UFR     | AA8DC      | AI4K       |
| EI7GL  | WV1K       | WB6HVW     | AI5EG      | CT1DMC     |
| G0RPM  | YB2BNN     | WC9C       | DL8DZV     | DJ0CL      |
| G4BGW  | ZL3NW      | WF2B       | G0HIO      | DL8IM      |
| G4SSH  | ZP5WYV     | WW6W       | G0KRL      | DL8OK      |
| GM1TBW |            |            | G4PUQ      | DS4DBF     |
| GM8JIM | <b>116</b> | <b>115</b> | HL2MHU     | EI2FG      |
| IK7ZLW | 4X1VF      | AB9LF      | IU4KET     | F2AR       |
| JA7HTJ | A71XX      | AJ0I       | IV3XWD     | G8GNI      |
| JK1SAI | AI4EY      | AK4DW      | JH1MQC     | HB9LAK     |
| JO3RCK | AI9U       | DB9CR      | K0MB       | HJ6SQQ     |
| JR6GHN | DB2WD      | DS4GQR     | K0VG       | IK2PZG     |
| K0MFI  | DL1SVA     | EI5GM      | K6WY       | IW1GEU     |
| K0ZM   | DL2IAN     | EI5JL      | K9EFR      | JA2HOL     |
| K2YEH  | DL8SDC     | F8DHE      | KA1BQP     | JA7TQK     |
| K4RSA  | DL8UAT     | HB9FUR     | KA2F       | JJ0LZQ     |
| K7JI   | EA4S       | HB9LEI     | KA5RNH     | JK7UST     |
| K9CQ   | EA7AN      | I6XGZ      | KA9JCP     | K4BYN      |
| K9IO   | EI6GF      | JA1CPN     | KB7QFE     | K7LOL      |
| KA5JSM | F1NZC      | JH0EXA     | KB8ZUN     | KD3UY      |
| KC1XX  | HB9ARK     | JH8UGL     | KD5RBU     | KF8AR      |
| KE4DH  | HB9EXQ     | JR3PKO     | KK4TK      | KG4URP     |
| KF5BA  | HB9GZE     | K0AD       | KS4Q       | KQ4PK      |
| KG4IYS | IK4QJH     | K3MI*      | KW7XX      | KS2G       |
| KG6WIK | IU5RTR     | K4NI       | LU7LAQ     | KT0NY      |
| KT3X   | JI1UHZ     | K4NWX      | N2MTG      | KU0S       |
| KX4I   | JQ3EYO     | K5PA       | N7RQ       | LU9DO      |
| M0AQM  | K1DM       | KA5YCM     | NC4S       | M5LRO      |
| N1BOB  | K1FUG      | KC2RDW     | OH2BJG     | N0QQ       |
| N5PD   | K6DLB      | KD4CM      | SP5NON     | N1CYA      |
| N8JS   | K6GCN      | KD8DEU     | VE3DS      | N2MG       |
| NJ4Z   | K9XT       | KT6LA      | VE3GLA     | N2MSF      |
| NQ2O   | K9YZ       | KX5V       | W0PXM      | N4LB       |
| OK1IVU | KB2HK      | MM0DGI     | W1HUE      | N9HUK      |
| OM4KW  | KC8YG      | N3DAP      | W3DNA      | NE2U       |
| OZ6EI  | KG8DP      | N7MDW      | W3OD       | NN4U       |
| OZ6TL  | KM9Y       | NG4P       | W4BZM      | ON7BS      |
| RV3GW  | KO4DKI     | NR2D       | W4LRE      | R7TG       |
| TA1CQ  | KP4ED      | PJ2HB      | W5TZX      | SM7AWQ     |
| UR4CW  | M0PCB      | PY1BR      | W7HJ       | TF1AM      |
| UX3IO  | N3MLV      | RK0SXF     | W7IMU      | VE1AOE     |
| UX5HY  | N4UY       | VA3NR      | W8EH       | W4EW       |
| VA3UU  | N5QZ       | W3AT       | W8KTH      | W4MIR      |
| VE9RJ  | N9VPV      | W3JK       | W9SF       | W4OEP      |
| W0PMO  | NA9L       | W4EJG      | WA7BNM     | W4QH       |
| W2ZK   | NK7I       | W5HWU      | WA9IVH     | W4ZF       |
| W3UNX  | OE3HGB     | W6KR       | WB6POT     | W5PUF      |
| W4DCY  | ON6ZV      | W7TG       | WC3O       | W6DQ *     |
| W4GHD  | PP2FN      | W9EBY      | WU2G       | W9DGI      |
| W4GKR  | SA3ARL     | W9IE       | XE1GZU     | YC0LOW     |
| W4OGG  | SM0XG      | WA4YIZ     | XE3E       |            |
| W5NX*  | SM5AJV     | YL2DZ      | YO6HSU     | <b>112</b> |
| W6QL   | UA9CIM     | ZL1ANJ     |            | 3A2MW      |
| W7IIT  | VA2EU      | ZS1SBW     | <b>113</b> | 4Z8DT      |
| WA8COB | W4LLP      |            | AA1DN      | AA8HH      |
| WB2MKX | W9NNK      | <b>114</b> | AA2BF      | AB7RW      |
| WB9B   | WA1DD      | AA8BN      | AG5Z       | CT7ABD     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| CU3HN      | JA1ASO     | KG8OU      | N5DEE      | N4JED      |
| DJ8KM      | JH2CYU     | KJ8O       | N5RMS      | N9NFT      |
| EA5OB      | K4MTT      | LZ1HY      | N8LAS      | NJ1Q       |
| F4HAB      | K5KEW      | N1CWR      | NU7V       | NS0M       |
| HB9GIV     | K6GFJ      | N3NVA      | OZ5D       | OE2CAL     |
| HL4HLD     | K6MYC      | N4KFT      | PY3ED      | UA6LCN     |
| I0BJV      | K8HB       | N6RJY      | RA3LD      | VE1GBD     |
| IN3FCK     | K8ZEE      | N8TEM      | UX5XK      | VE2WY      |
| JE6RIJ     | KS0JD      | N9ATD      | W2/JR1AQN  | W0RH       |
| JH1ESR     | LA3ANA     | NA6XX      | W3WKR      | W2MW       |
| JH3PTC     | N0MHL      | NN8L       | W5TFW      | W2RL       |
| K0FE       | N3NO       | NS4M       | W7PAQ      | W6ZL       |
| K3EJ       | N4RJL      | OM2AGN     | W9BEK      | W7GTF      |
| KC0V       | N5EEI      | TA7AZC     | W9GM       | WA2VQF     |
| KF6ILA     | N8XP       | UN7BK      | WA1HXH     | WA8MOA     |
| KG0KG      | N8YQX      | W0TF       | WB9ZNZ     | WB2JFP     |
| KN1CBR     | NX6D       | W1HQ       | WD9IOK     | WB5DW      |
| KN5L       | TA2AD      | W1XY       | WO1X*      | WB5IUU     |
| KN6HIP     | UA9OG      | W3IF       | WO3T       | WB9AZA     |
| KR1S       | VE3MSC     | W3RMS      | XE1OX      | ZP9MCE     |
| N8KUS      | VU2OR      | W4GF       | YB9WZJ     |            |
| NK4K       | W1KQ       | W5BN       | YE6YE      | <b>107</b> |
| NZ3L       | W1TW       | W6NS       | YO6BHN     | 6K2EJJ     |
| OH3DP      | W6ELI      | W9UV       | YU1GM      | AB4BJ      |
| R6AW       | W7SMW      | WA2ONG     |            | AB6FI      |
| RA5C       | WA1FXK     | WB8PKK     | <b>108</b> | AD8CW      |
| TG9ADV     | WA3RHW     | WJ7R       | 7K3BKZ     | CO2WF      |
| VA2GA      | WB2BXO     | YB8FL      | AC7JM      | CT1FJK     |
| VU3RGB     | WC1X       | YO4AUP     | C93PA      | EI/W5GN    |
| W4ZAO      | WI0E       |            | DK7GH      | G4DBW      |
| WA3DX      | YB0DJ      | <b>109</b> | DL1FU      | HA0HV      |
| WB0ULX     | YB0NSI     | DJ6DO      | FM4LV      | HL1SX      |
| WB2RHM     | YB0VB      | DL1TPY     | G4JGV      | IT9JKY     |
| WE2L       | YB1ALL     | DS4BBL     | G4NAQ      | IT9RDG     |
| WG0M       | YC5ODQ     | DS5WQT     | HJ6WQH     | JA1DHY     |
| YB2VTO     | YV4EH      | GI3SG      | HL1IE      | JA1PRV     |
| YB8HZ      |            | GM4ZFS     | HL5UOG     | JA3PYC     |
| YC6EI      | <b>110</b> | GM6NX      | IW4ECF     | JH1HDD     |
|            | CO2VG      | HK4EB      | JA1DCO     | JJ1VFE     |
| <b>111</b> | CP6IB      | IU8GNY     | JA8AQ      | JM3APP     |
| 4Z1WF      | DJ9SO      | JA1DXR     | JL1ODL     | K1LZ       |
| AA4RX      | DL7AB      | JA9BM      | JP1GVC     | K1OQ       |
| AG4TO      | EI8JB      | JG5DHX     | K0KV       | K1RY       |
| AI6A       | F4FPR      | JJ3DKQ     | K0NN       | K1YA       |
| AK4N       | G1III      | JM1CMA     | K2LUQ      | K2DW       |
| DJ0DX      | G8GHD      | JO3GZH     | K4VD       | K2RI       |
| DL8DYL     | GU7DAI     | K2KYH      | KA1RUE     | K4CKS      |
| EA4ESI     | IV3GHI     | K4EZY      | KB3IFH     | K4CNF      |
| EA5AX      | IZ0SPA     | K4TMG      | KC9G       | K5DCW      |
| F5PBL      | JQ1VNM     | KB2FMH     | KD2OV      | K5SEU      |
| G4FJK      | K3RRR      | KE9XN      | KJ8N       | K7PTC      |
| G4WWG      | K4CAE      | KJ7NO      | LA1ZE      | K8RCT      |
| HC1E       | K6VKO      | KN4T       | LA8OKA     | K9BR       |
| HS5XWY     | K8CMR      | KO4XM      | M0TTB      | K9YKL      |
| IW2FLB     | K8GO       | LA9PHA     | N1AH       | KA4IWG     |
| IW5AOT     | KC1RET     | N4GYT      | N1EDN      | KC8IVC     |
| IZ0OTV     | KD8MQY     | N4ZQ       | N4BCD      | KF4JHG     |

|            |        |            |            |            |
|------------|--------|------------|------------|------------|
| KF5TL      | HB9IBA | W6SZG      | N9ETH      | N4EL       |
| KI0G       | HC1DX  | W9FF       | N9NY       | N4MTT      |
| KJ2AM      | IK2QPO | W9XA       | NA3P       | N4UP       |
| KW4CW      | IZ5IMB | WA2SI      | NJ2DX      | N5FPW      |
| KX5U       | JA1DEQ | WA9IVU     | NN4RR      | N5VBK      |
| MM0LBX     | JA2RP  | WB2AIV     | NZ0O       | N7UX       |
| N0QLT      | JA3VQW | WB2GMY     | OE1PFC     | NA5WH      |
| N1GNB      | JA6SQR | WB9G       | SA7CJO     | NP2N       |
| N4LZ       | JH1GNU | WD0AJG     | TA1UT      | OH4KRN     |
| N5KAE      | JH8DEH | WM4W       | TC100TC    | OY3JE      |
| NK7L       | JJ1IDW | WN5K       | UA6CEY     | R3AQ       |
| R3LC       | JJ2BLV | WQ2M       | UQ2GM      | SV2HNZ     |
| SL0AS      | K1FR   | YC0DB      | VA1RST     | UX2FXX     |
| SM4RGD     | K3GP   | YF8DX      | VA6SP      | W5JDF      |
| TG9ADM     | K4EEK  | YO3LW      | VE2GHZ     | W5KY       |
| VA3RKO     | K5LLA  | YO3NL      | VP5JM      | W5RID      |
| VE6PL      | K6JAD  |            | W1GOU      | W5TN       |
| VE7BZ      | K8ARY  | <b>105</b> | W3FE       | W6FZA      |
| VK1ZL      | KA9TSW | 5A1A       | W3UI       | W7WT       |
| VK3NI      | KB2GCG | 5N0ETP     | W5FO       | W8AEF      |
| VU2XE      | KC3NIE | A71UN/P    | W6TE       | W9MMZ      |
| W4WIV      | KC4GKY | AA7FK      | W7KKC      | WA2PNI     |
| W6TGI      | KC5RR  | AC8MR      | W9HB       | WB0SOK     |
| W9YO       | KJ4KVC | AI6P       | WJ5K       | WB5SKM     |
| WA3GFB     | KM4ODS | C91IW      | XE1MD      | YB0DX      |
| WA6QGH     | KN4AMX | DL2YBG     | YB8HI      | YC0IEM     |
| WA9BXB     | KN5S   | EA5HB      |            | YL2JN      |
| WB0CHS     | KV5Y   | EW2CR      | <b>104</b> | <b>103</b> |
| WP4K       | N0ABE  | G3LOJ      | AA4MF      | 9H1AZ      |
| WR1X       | N1TQ   | HA0IT      | AA5CV      | AA2DY      |
| WS4WW      | N2QLT  | HB9FAQ     | AC7A       | AI4FR      |
| XE2JFP     | N3CAL  | HK3ESF     | AD4KJ      | EI2LH      |
| XE3ARV     | N3IM   | HL1IWD     | DL3SC      | G2FFO      |
| YB3ASQ     | N3STZ  | HL5BDD     | DS4FKX     | G3YBY      |
| YB9UA      | N4MY   | IC8XIL     | EW8AX      | G4BSW      |
| YC0MCA     | N8MRB  | IZ1EPM     | G3VDB      | G4EHT      |
| ZL1IF      | NF4L*  | IZ3GJL     | GI8SKN     | GW4EVX     |
| <b>106</b> | NG4DX  | JA2AMP     | GM4ELV     | HB9BNQ     |
| 9M2CQC     | NK7Y   | JA3RRN     | IK2SYK     | HZ1GW      |
| AC4WD      | NO2EL  | JS3OSI     | IZ2CSX     | IK2ECP     |
| BG3ITB     | NS7V   | K0AIZ      | JA0DOW     | JA2XKM     |
| DB4RG      | NV4C   | K0ITC      | JA8BOV     | JA3EYO     |
| DG0OAT     | OE3TWA | K3IU       | JH2AHZ     | JA4DUD     |
| DK5WN      | OZ5VO  | K4KZM      | JH4QKY     | JA7WQJ     |
| DL5FAC     | RZ6LB  | K4RWP      | JK1VSL     | JE8VZK     |
| DS4EJA     | S51WX  | K5MWR      | JM1SMY     | JH1AWJ     |
| DS5MNO     | SM6DIN | K5RCR      | JO1QZI     | JH5OTE     |
| EI3HA      | SQ7JZO | K8NIA      | K4JK       | JQ2MPJ     |
| EI4GNB     | VE3GQ  | KF2G       | K5WE       | K1MDA      |
| EI9CN      | VE3XK  | KG5EG      | KA5TTC     | K4BU       |
| EU1TT      | VK3FNJ | KM4EX      | KB1CQ      | K5VSD      |
| F6ARS      | VK3VDX | KW4SW      | KD8KX      | K8SI       |
| F8GB       | VK5PAS | KZ4EX      | KE7PB      | K9LC       |
| G3HQX      | W1NSK  | N2WWD      | KG6IP      | KA8HDE     |
| G4KCM      | W3CL   | N5EI       | LX2KD      | KB3P       |
| G4MKR      | W3XG   | N5QJ       | LY3BS      | KC4GFW     |
|            | W4EJ   | N8XS       | N0UCR      |            |

|            |        |            |            |        |
|------------|--------|------------|------------|--------|
| KD1YV      | F5VIF  | W9LX       | KC5MJV     | AC2QH  |
| KD6GC      | G0DTX  | WA0WOF     | KD1DT      | AC6NN  |
| KF8QL      | G3TDH  | WA2HIP     | KD2SY      | AF6PK  |
| KN4MT      | G3YBH  | WA3YGQ     | KD4FW      | AF7WM  |
| LY3BA      | HA1CW  | WB0PWA     | KD4SR      | AF8P   |
| N0AZZ      | HB9DMQ | WB4FDT     | KD8CGH     | A16LY  |
| N0TNJ      | HB9DPO | WE1B       | KF9LI      | AK0DX  |
| N3BOB      | HB9EE  | WK3H       | KQ6X       | BX5AA  |
| N4JJS      | HC2PY  | WM0G       | MW0CPZ     | DB6VH  |
| N7NM       | HL2DAA | WU6W       | N2JNE      | DH4RL  |
| NG8T       | IK7WUJ | WV4E       | N3PPH      | DH6SAY |
| PY5MJ      | IZ0DRA | YB1RED     | N3PW       | DK1MCS |
| R2DW       | JA0AVS | YC1FT      | N3ZA       | DK9DX  |
| SQ5M       | JA1DFQ | YE0TUR     | N4DTF      | EA3GOP |
| UA3UCV     | JA5BP  | YL3KV      | N4QWK      | EI9HQ  |
| UN6GVA     | JA6JIG | ZL4FZ      | N5LJL      | ES7GN  |
| VE2ACP     | JD1BLY |            | N6AJR      | EW4DX  |
| W2ECK      | JE1FYV | <b>101</b> | N6UOZ      | G4CBZ  |
| W2FGY      | JF2OHQ | A41ZZ      | N7NWL      | G4FJW  |
| W2QQ       | JG1GJH | AA1XO      | N8LIQ      | G4XXI  |
| W3TFA      | JH4GXE | AA3DD      | N9MKC      | G8APB  |
| W3TZ       | JL6IPK | AD4IE      | NJ2X       | HB9CZF |
| W3WW       | JR7CDI | AF5I       | NJ6K       | HB9MZI |
| W4WFC      | K2ITT  | BV7II      | NJ8G       | HB9SVT |
| W5ADH      | K4HZF  | DD8BA      | NO5Z       | HL2DNU |
| W5VD       | K4JDV  | DJ3GZ      | OA4DGS     | IK2HLM |
| W6KF       | K4PWS  | DJ3NK      | OZ1KSN     | IK7NXU |
| W8WT       | K6ED   | DL3XAC     | PA0QRB     | IU1RLJ |
| W9CLA      | K9UC   | DL6WM      | PV8ADI     | IV3EFE |
| W9FML      | KB4SVP | DM5TI      | SP9TKW     | IV3XZG |
| W9HT       | KD9BIE | DS1NEI     | UY5AR      | IZ0WEI |
| WA2EOV     | KE8Y   | ES3VI      | VA3MAH     | JA1CCG |
| WB1ATZ     | KF3C   | F5LCU      | VR2VGM     | JA1FVS |
| WB2AMU     | N1BKB  | GI4OWA     | W3MDO      | JA1RRA |
| WB3HLH     | N3GSE  | HS7WMU     | W4POT      | JE2SOY |
| WB4FNH     | N3RYB  | IK2BGT     | W4RC       | JE6PJP |
| WB8QZM     | N6DKZ  | IK8VRP     | W5BMS      | JG1LFF |
| WD4AFY     | N6MI   | IU2LFP     | W5GT       | JH3EQP |
| WU2T       | N6PSN  | JA9KTT     | W5SV       | JH9CEN |
| YB0NDT     | N9APK  | JH3FEN     | W6DOE      | JO1VRV |
| YO2ADQ     | NE3I   | JL1KFR     | W6KM       | JR1KBJ |
| YO2OXD     | NN0K   | JR6GV      | WD4ETU     | JS2IYY |
| YO9BPX     | NZ4CW  | JT1DN      | WN9A       | K0HNM  |
|            | OH5NS  | K0ARM      | WU9D       | K0PG   |
| <b>102</b> | OK2ZDL | K0IDT      | XE2ML      | K1FQL  |
| AA6GM      | PY1LJ  | K0IW       | YB1RQX     | K1HC   |
| AA6Z       | SM3JLA | K1AFC      | YL2IP      | K3LAB  |
| AB6RT      | SV2ESW | K2CQW      | YV4DDK     | K3QB   |
| AC8AZ      | VE9DH  | K4MVM      | ZS6CR      | K3TUF  |
| AD7AF      | VY1CW  | K4NNQ      |            | K4BNC  |
| DJ3OE      | W0OGH  | K5PV       | <b>100</b> | K4KFH  |
| DL4DW      | W0RMS  | K9EA       | 4I1EBC     | K4KYN  |
| DS1CCU     | W1DSC  | KA3CZY     | 7L2VYT     | K5DXR  |
| EA1CJ      | W3EH   | KB1ODO     | A65BD      | K5PSN  |
| EA3DUU     | W6OU   | KB5YN      | AB8DD      | K6BY   |
| EI8IQ      | W8LAQ  | KB8BS      | AC0DQ      | KA1W   |
| EI9KF      | W8QW   | KC1MH      | AC0XY      | KB4CP  |

|           |        |
|-----------|--------|
| KB5NJD    | VK2IS  |
| KB8GWL    | W1BI   |
| KC5N      | W1WCI  |
| KD4QMY    | W2GM   |
| KD5ZD     | W3JJL  |
| KE1AU     | W3SE   |
| KE4JXF    | W3SW   |
| KE5AQD    | W4PBU  |
| KG4QIV    | W4PM   |
| KI3T      | W4YR   |
| KI4CBN    | W6CWM  |
| KI4TG     | W6OP   |
| KI7O      | W7AEP  |
| KI8AE     | W7RRS  |
| KJ7PAQ    | W8DSN  |
| KZ2R      | W9CC   |
| KZ3P      | W9ZJX  |
| LA8W      | WA2IBZ |
| N0RQ      | WA2T   |
| N2BZD     | WA2VJL |
| N2XTT     | WA6BOB |
| N3QO      | WA7SCH |
| N4DOU     | WA8KNE |
| N5SMQ     | WB3FHU |
| N6FM      | WB4HMA |
| N7ENN     | WB4KXS |
| N7PIB     | WB5HJV |
| N8MSA     | WB6PJC |
| N9ALC     | WD5FCA |
| N9LPT     | WM1L   |
| N9WK      | YB1ME  |
| NA3M      | YB3VO  |
| NF5KF     | YC0BJJ |
| NG1I      | YC0MAT |
| NI7R      | YC0RI  |
| NJ9Q      | YC2JPO |
| NT5EE     | YE2R   |
| NT8Z      | YO7DAA |
| NU5V      | YU7PG  |
| NZ6L      | ZL1IM  |
| OA4/XQ3SA | ZL2RX  |
| ON5EQ     | ZP9CTS |
| PA3EIH    |        |
| PT2DF     |        |
| PV8BR     |        |
| RA3UT     |        |
| RA6XB     |        |
| RZ3ATG    |        |
| SM0THU    |        |
| SV6JHA    |        |
| SV8RMA    |        |
| TG9AKH    |        |
| UJ8JJK    |        |
| UR8IDX    |        |
| UT0UM     |        |
| UT8UU     |        |
| VE7KS     |        |