

## 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                                                                                                                                 | JA1BK<br>JA3EMU<br>JA3PIS<br>JA5AQC<br>JA5IU<br>JA8AZN<br>JH4IFF<br>KF2O<br>N1DG<br>N2QT<br>N3XX<br>N9US<br>NI0G<br>OZ1BTE<br>PY2XB<br>SP8NR<br>VE3EJ<br>VE7AHA<br>W0VTT  | HL3IUA<br>JA2XYO<br>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>S58T<br>SM5CEU<br>SP2FAX<br>SP8AJK<br>W3GG<br>W3NO |
| <b>362</b><br>EA8AK                                               |                                                                                          |                                                                                                                                                                                                                                        |                                                                                                                                                                           |                                                                                                                                                                                                    |
| <b>361</b><br>W1JR                                                |                                                                                          |                                                                                                                                                                                                                                        |                                                                                                                                                                           |                                                                                                                                                                                                    |
| <b>360</b><br>G3KMA                                               | <b>353</b><br>JA2JW<br>JA2VPO<br>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>JE2URF<br>JH1GZE<br>JR2KDN<br>JR3GWZ<br>K0SR<br>K4QL<br>K6XT<br>N0TB<br>N2LT<br>N2TK<br>N4NX<br>SM3EVR<br>SM5AQD<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>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>UA4CC                   |
| <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                                                                                                                                                                                                          | <b>346</b><br>DL7VEE                                                                                                                                                      |                                                                                                                                                                                                    |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W3UM       | OZ1CTK     | UA3AB      | LA5HE      | JA0CRI     |
| W4DKS      | PY4OY      | W3AP       | N4MM       | JA1ANR     |
| WB8ZRL     | SP9DWT     | W4PK       | N5UR       | JA5BEN     |
| W18A       | UT5UGR     | W4UM       | PA3FQA     | JH0INP     |
| <b>344</b> | W0FLS      | <b>340</b> | PY2YP      | JH4JNG     |
| AG9S       | W2RQ       | 9A2EU      | RW3RN      | K0DEQ      |
| EA6SX      | W3GH*      | AD5Q       | SM6CMU     | K0KT       |
| GM3YTS     | W8AV       | DK5WL      | SP6CIK     | K1DG       |
| I2AOX      | WA2HZO     | GM3POI     | UA6A       | K3NW       |
| IK6DLK     | WB6RSE     | HA5WA      | VE3XN      | K4CN       |
| JA0UUA     | WB9Z       | HB9BIN     | W1RM       | K6AM       |
| JA1DOT     | WX4G       | I4LCK      | W4OX       | LA7JO      |
| JA2FBY     | <b>342</b> | IK4WMA     | W6YI       | NI6T       |
| JA6BZI     | G3TXF      | IK8HJC     | W9OP       | NJ6P       |
| JH4UYB     | HB9AMO     | JA4DLP     | W9RN       | OE3GCU     |
| K0EU       | HB9RG      | JA5FBZ     | <b>338</b> | PY2SP      |
| K2FL*      | IK4DRY     | JL1UXH     | AD5A       | PY5EG      |
| K4SO       | JA3MNP     | K2UO       | DF3GY      | SM6DHF     |
| K5BG       | JA7JWF     | K3JGJ      | DJ9HX      | SP3IBS     |
| K6TA*      | JO1WKO     | K4UTE      | F6GCP      | SV1RK      |
| KV7K       | K1AR       | K8PT       | IK6GPZ     | W1TSP      |
| N0AT       | K4UEE*     | KC7V       | JA2IVK     | W5ZN       |
| SM3NRY     | K5DU       | N4DW       | JA2THS     | W9MU       |
| SM6CCO     | N7US       | N6JV       | JH3VNC     | YO9HP      |
| SP3EPK     | NN4T       | OE5KE      | K1OA       | YV1DIG     |
| SP5CJQ     | NY0V       | R3OK       | K2FF       | <b>336</b> |
| SP7GAQ     | OH1MA      | RA7A       | K5UO       | AA1QD      |
| SP9FKQ*    | RU3FM      | UA3AGW     | K9NU       | F6EXV      |
| W3UR       | RZ3AM      | UA3AKO     | K9NW       | G0DQS      |
| W9XY       | SL0ZG      | VA5DX      | N2WK       | G0JHC      |
| <b>343</b> | SM5DJZ*    | W1MU       | N4AH       | JA1TGO     |
| CT1EEB     | W1CU       | W4AG       | N8PR       | JA8RJE     |
| DL4MCF     | W2YC       | WT8C       | OE6DK      | JE1PNX     |
| EA5BM      | WD5COV     | YU1FW      | OH5VT      | JF2XGF     |
| EY8MM      | <b>341</b> | <b>339</b> | OK3GU      | JH3CUL     |
| F6BLP      | DJ4AX      | AA6YQ      | ON4IZ      | J18DGO     |
| HB9BGV     | EA4KD      | CT4NH      | PY5HOT     | K5RT       |
| I1JQJ      | EU7A       | DJ8NK      | SP1S       | K5XI       |
| IK5HHA     | F6DAY      | DK6WL      | SP5DIR     | K9ZO       |
| JA1IOA     | HB9BZA     | HA8IE      | UR0MC      | LA5IIA     |
| JA1SJV     | JA8NFV     | I5NPH      | UX1UA      | R3VA       |
| JA2KVD     | JF1PUW     | IK6SNR     | W1ECT      | R7AA       |
| JA9FPI     | JF2MBF     | JA0EOK     | W6RLL      | R7DX       |
| JH1IFS     | J14POR     | JA0GJJ     | <b>337</b> | R9FM       |
| JH2FXK     | JR7VHZ     | JE8BKW     | AA1ON      | RA3CQ      |
| J12KXK     | K1ST       | JF3KON     | AD1C       | UA3DPM     |
| JJ2LPV     | K2TE       | JH1ORA     | DJ5FI      | UA6MF      |
| K0KX       | K3KO*      | JJ3PRT     | DL1RWN     | UY5ZZ      |
| K1ZZ       | K6EID      | JQ3DUE     | EA5BY      | VE6WZ      |
| K4XP       | K8SIX      | K3PA       | G4PWA      | <b>335</b> |
| KD5M       | K9YY       | K5AQ       | GM3GAV     | AA6XX      |
| N3SL       | N5ZM       | K5KC       | I4EWH      | CT1APE     |
| N4CH       | N8JV       | K8ZTT      | I5KKW      | DK1FW      |
| NO8D       | SM6DHU     | KG7H       | IK1WGX     | JA1KQX     |
| OE6IMD     | SP7VC      | KW9A       | IK4GME     | JA2ZL      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA4FKX     | <b>333</b> | FK8CP      | G4CCZ      | UX4UA*     |
| JA4MRL     | AA4HP      | G3TJW      | IK2YCW     | VE3EXY     |
| JA8BNP     | CT1IUA     | G4OBK      | IV3IZU     | W1DIG      |
| JF1WPB     | I2EOW      | JA7JI      | IV3YYK     | W5CIA      |
| JH4ADV     | IV3JVJ     | JD1AMA     | IZ0AEG     | <b>326</b> |
| JL1RUC     | JA2XCR     | JF1KKV     | IZ2EWR     | AJ6T       |
| JO7WXN     | JA8DWR     | JM1FHL     | JF1SEK     | DJ5JH      |
| K0IEA      | JE1LFX     | JR4OZR     | JG1WSC     | E72A       |
| K0XN       | JH1NYM     | JS3CTQ     | JS1NDM     | EW2A       |
| K1LD       | K1UO       | K0CA*      | K5EK       | I3BUI      |
| K1MM       | K3WW       | K1HTV      | N7KA       | IK5PWQ     |
| K2SHZ      | K5MC       | K3WC       | NK1K       | JA2NDQ     |
| K2UU       | K9CT       | K4MWB      | NS6C       | JA6BEE     |
| K6FG       | K9IR       | K9CJ       | OE1ZL      | JA7KY      |
| N8RR       | N2UN       | N2NL       | OE8HIK     | JA7MA      |
| N8TR       | N4PQX      | N5XZ       | OZ4O       | JA9CWJ     |
| OE1WEU     | OE2LCM     | N7RO       | UR5EDX     | JH8RZJ     |
| OH2FT      | OE5BWN     | NM6V       | UT2UB      | K1AM*      |
| SM5KNV     | ON4AOI     | ON4CD      | UT7UJ      | K9XD       |
| SV1FJA     | R7NW       | ON4IQ      | VK3QI      | KB0EO      |
| SV8CS      | SM6CTQ     | R6AF       | W8GC       | N6RV       |
| UA3AP      | SP7ITB     | SM0CCM     | W8HC       | NA5C       |
| UT9FJ      | UA4LY      | UA9FAR     | WB3AVN     | PY2NQ      |
| W5OZI      | W1KSZ      | VE7IG*     | <b>328</b> | PY5CC      |
| W6XA       | W3LL       | W7MO       | DJ9RR      | PY5EW      |
| W7AO       | W4FC       | W9AJ       | DK2JX      | R8TX       |
| W9RPM      | W6TMD      | YU3AA      | DL4CF      | RM0F       |
| WA2VYA     | W7CT       | <b>330</b> | EA1YO      | RX3AGD     |
| WA8WV      | W9IXX      | AA5AU      | G0OIL      | RX4HZ      |
|            | WB4TDH     | AC4G       | HA7TM      | UN6T       |
| <b>334</b> | <b>332</b> | DK2GZ      | HB9DDO     | VE3FF      |
| AI9Y       | DF2UU      | EA2IA      | JE2LPC     | W2IRT      |
| DF4PL      | JA2EPW     | G3LZQ      | K4XI       | W2KKZ      |
| JA1ADN     | JA2VQF     | I0DJV*     | K9KU       | W2LO       |
| JA2FJP     | JF7XKY     | JA2DPC     | KC6AWX*    | W5XC       |
| JA8IXM     | J11DHY     | JA6LCJ     | RU3QR      | W6SR       |
| JF2UPM     | JN7FAH     | JA9NLE     | SP3CGK     | WA3C       |
| JH1RFR     | K3RA       | JH1AJT*    | SP9JZU     | WA7NB      |
| JL1ARF     | K5OVC      | JR1BLX     | WA1JMP     | <b>325</b> |
| JN1BMX     | K9MM       | JR3OEH     | <b>327</b> | AG4W       |
| JS2LHI     | N4DB       | K3KY       | AI9L       | EA3GP      |
| K2PLF*     | N4QS       | K5XX       | DF2IS      | F2JD       |
| K9FD*      | OH2BLD     | K6DT       | DJ4XA      | G4GIR      |
| LA7AFA     | ON7TK      | KX4R       | JA0DWY     | JA1FQI     |
| N3BNA      | OZ1AXG     | LU2NI      | JA1LSP     | JA3AZD     |
| N3NT       | RV3LO      | LZ2JE      | JA7QVI     | JA3DY*     |
| OE5NNN     | VE2TZT     | N2TU*      | K4SE       | JA7QFU     |
| R5AJ       | W1OX       | N8BM*      | K5ZK       | JH1SJN     |
| R7FK*      | W7SX       | W0YG       | K6RO       | K3UL       |
| SK7AX      | WK3N       | W6XK       | KS1J       | K7BG       |
| SP6HEQ     | YO7LCB     | WP4U       | N2TN       | K7SP       |
| VE1YX      | <b>331</b> | <b>329</b> | N5TY*      | K9RX       |
| W7RR       | AB6QM      | AA6AA      | RA0FF      | KQ3F       |
| YO3APJ     | DL5DSM     | AH7C       | SM3NXS     | LA8PT      |
| YO5BRZ     | EI7BA      | EA5RM      | SM6BZV     | RA9CMO     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| SM3VAC     | AA8CH      | JA3XNH     | JE2EHP     | <b>314</b> |
| SM4CTT     | HA9PP      | JJ3HGJ     | JH4FEB     | AD6W       |
| SP6M       | HB9HFN     | K2EP       | JM2RUV     | DL7EN      |
| SV1JG      | HK3W       | K2SX       | K6KO       | F5CQ       |
| UA3LAR     | HL2WA      | N4AA*      | K8BN       | HB0CC      |
| W0HBH      | I8PND      | VE6WQ      | NN4X       | JA9GLW     |
| W0MHK      | IK4DRR     | W1FQ       | W5RQ       | JE2OVG     |
| W4DC       | JA5XAE     | YS1RR      | W7DO       | JN1RQV     |
| W5TCX      | JA7LGE     |            | W9PZT      | K1BD       |
| W6VX       | JH1DTC     | <b>319</b> | YB5QZ      | K4TT       |
| W8TE       | JH1HHC     | JA1GRM     |            | KD0PO      |
| WA2UUK     | JJ1DWT     | JH1OBS     | <b>316</b> | KE9L       |
| ZS6EZ      | JR1DUP     | K4HGX      | 9K2GS      | LA7HJA     |
|            | K6YRA      | K6KLY      | A45XR      | N1NK       |
| <b>324</b> | LA9AJA     | K7GEX      | JA0GCI     | N4GN       |
| DL2OE      | N4QQ       | K7ZV       | JH4PMV     | OE8RT      |
| DM5EE      | N5UD       | K8BCK      | K0VSH      | SM5OJH     |
| JA1SYY     | NE1B       | KG6B       | K1DT       | W5ODD      |
| JA2CXF     | RK4FD      | N3MN       | K5WK       |            |
| JA4ITW     | SP1MGM     | N5OK       | K6YUI      | <b>313</b> |
| JR2LJO     | SV1DPI     | RA3QK      | K7NN       | AB4IQ      |
| K4ZYU      | US0KW      | SM2OAN     | K9JF       | DJ9VA      |
| K6ND       | WB9CIF     | SM4AZQ     | KN5G       | E72U       |
| N7NR       |            | SM4DDE     | RA3SS      | EA5AT      |
| N9EN       | <b>321</b> | SP7CVW     | RD3AW      | EV1R       |
| R5DT       | I4ENO      | W3KX       | SM5CAK     | HB9SLO     |
| RA1QY      | IW1ARB     | W6ENZ      | W5AJ       | IK0XBX     |
| RN3QN      | JA2BDR     | W8OI       | W5FKX      | JA1IZZ     |
| W2LK       | JA3GN      |            | W6RW       | JA2AH      |
| WA5VGI     | JK1EXO     | <b>318</b> | WK6E       | JA5FDJ     |
| WE9R       | JR2UBS     | AJ3K       |            | JA9NFO     |
|            | K1HT       | G5LP       | <b>315</b> | JE2DZC     |
| <b>323</b> | K4HB       | IK4BHO     | DM2DXA     | JF2WGN     |
| CT1BH      | K7WP       | K8EUR      | EA1N       | JG0CQK     |
| DK5AD      | KF0QR      | K9US       | EA7TV      | JH4HMG     |
| EA3JL      | KN5O       | KA9CFD     | F6FXU      | K7BV*      |
| EA9IE      | MD0CCE     | LU3CQ      | I1FQH      | K8FL       |
| I1EIS      | MM0EAX     | N1RR       | JA1XCZ     | KD4RH      |
| IZ8FWN     | N5JB       | N6DX       | JA3APL     | N8BJQ      |
| JF1NZW     | N5ORT      | OE3EVA     | JA7ZP      | RU6L       |
| JF8QNF     | NX0I       | OE3SGU     | JH3GCN     | RW4NN      |
| JR1BAS     | OH1LEU     | RW7M       | K1GG       | SM5CZQ     |
| K6SIK      | PY7DJ      | UN7JX      | K5FUV      | UA3TT      |
| KP2A       | SM4EMO     | WN6W       | K6FW       | W1UK       |
| N4II       | SP7HOV     |            | K9FN       | W6BJH      |
| N5DG       | W6NWS      | <b>317</b> | KM1D       |            |
| N7XR       |            | DF3UB      | LA3WAA     | <b>312</b> |
| PY2XU      | <b>320</b> | DK2NG      | N8DJX      | CT1FMX     |
| R9TO       | 9A4WY      | DL5CW      | N8LJ       | DL5WW      |
| RL3FA      | AA9A       | DL9TJ      | OE2DYL     | HB9DDZ     |
| SM6BGG     | AB3CV      | HB9LCW     | RA1QD      | JA4EPE     |
| SP6CDK     | DK6NP      | I0KDF      | SM5FUG     | JA6WJL     |
| VE3LYC     | EA5KA      | I6FLD      | SM7HCW     | JG3LGD     |
| W6TC       | I4MKN      | IK2QPR     | SP5IWA     | K9MK       |
|            | IU7QBB     | JA7BWT     | UT7UV      | N1SV       |
| <b>322</b> | IZ1LBG     | JA7LMZ     | W1YM       | N2BJ       |
| AA5AM      | IZ8FFA     | JA9AGN     |            | NV9L       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| PA3EWP     | <b>309</b> | SM0NJ0     | IZ3ENH     | K4ZO       |
| R9SA       | DF2RG      | W5BPT      | JH8CFZ     | N2NS       |
| RN9N       | DL6KR      |            | JR1MLU     | N9RS       |
| W1BR       | JH7RXU     | <b>306</b> | K0II       | OH2IS      |
| W8DCH      | JR6PGB     | 9A4T       | K5WAF      | SM3CBR     |
| WB5JID     | K0KVR      | 9K2OD      | K7GM       | V51B       |
| WO7R       | K2SY       | AA1AC      | K8VC       | W0AWL      |
| XE2CQ      | K4XD       | DK8MCT     | N3RC       | W2AY       |
|            | K8GI       | HS1NGR     | N9RD       | W3OA       |
| <b>311</b> | LA5LJA     | IT9DAA     | SM6CUK     | W4HG       |
| AF9H       | N5ZC       | JA0AOO     | SV2AEL     | W5VQ       |
| CT1GFK     | PY2KP      | JA2FBC     | UW2ZM      | W7CA       |
| CX6VM      | VE3BW      | JA4IYL     | VU2NKS     | W8CZN      |
| DL1DUO     | W8HW       | JH2SON     | W6SL       |            |
| E73Y       | WX0B       | K1YR       | WB8BPU     | <b>301</b> |
| G3VKW      | XE1KK      | K6SRZ      | WD5K       | 5B4AHJ     |
| HB9CXZ     |            | K7ZA       |            | EA6ET      |
| JA5WIZ     | <b>308</b> | K9MBQ      | <b>303</b> | EI9JF      |
| JA9FAI     | AA4R       | K9RS       | G4OWT      | JE2RDO     |
| JG3FEA     | AA5AT      | UA3ECJ     | GM3PPE     | JG8FWH     |
| JG4AKL     | CU2DX      | UN9L       | I4KDJ      | JR6LLN     |
| JH1AGU     | EA6VQ      | VE1DX      | IK0HBN     | K0BBC      |
| K5PC       | HB9TKS     | W8KL       | IK0HFO     | K2LS       |
| K8NVR      | JA3ENN     | W8MET      | IK4PLW     | K5QX       |
| KB8VAO     | JH1BNC     | WJ4T*      | JA4JSV     | KB1JZU     |
| LA3MHA     | JH7MQD     |            | JA6VQA     | KS3F       |
| N7IR       | K5PS       | <b>305</b> | JR7FRW     | LU8EKC     |
| NA2M*      | LA2QM      | 9A4W       | K1ESE      | NQ7R       |
| RU6M       | N4RWG      | EC3A       | K1USA      | NW6S       |
| SP5GH      | SP1JRF     | G0BLB      | K2TK       | W1YW       |
| W0DJC      | UN7LZ      | HB9CEX     | K3JT       | W2GG       |
| W5FI       | W0GJ       | HB9DHK     | K4WA       | W3GQ       |
|            | W5VY       | IZ5JMZ     | K8TL       | W7AL       |
| <b>310</b> | W7BEM      | IZ8XQC     | K8YSE      | W7Yaq      |
| 9H1SP      | WO2T       | JA0DIN     | KE9ET      | WA2NPD     |
| F4BKV      |            | JE3ENP     | LA9GX      | YO2RR      |
| IK8YTA     | <b>307</b> | JH0BQX     | LB6KC      |            |
| JA0DET     | AB9V       | JP1IOF     | N6HC       | <b>300</b> |
| JA2ATE     | EA3WD      | JR4LNG     | N8KOL      | IZ2FOS     |
| JA2VHO     | G3VPW      | K2AZ       | NE8P       | IZ8VYU     |
| JK1GOK     | IZ0RVI     | K4JJW      | NU8Z       | JF1IRW     |
| JR7WFC     | JA2AHH     | K5TT       | NX7K       | J14WAO     |
| JR9LKE     | JA7IC      | N9FN       | ON4ON      | JN7DOS     |
| K1NTR      | JA9TWN     | OM4EX      | SM5JE*     | K2KA       |
| K2NV       | JH4ALY     | SK3PY      | W1ITU      | K8WK       |
| N5GH       | K0JUH      | SV1ACK     | W1SKU      | K8YTO      |
| N5LZ       | K2PK       | W1YIF      | W2WG       | KD3CQ      |
| N8PW       | K3VAT      | W8TN       | W4ZX       | KR4F       |
| OH6NIO     | K4EM       | W9XT       | W7WM       | LA2PA      |
| SM4BNZ     | K5GKC      | WB9EEE     | W9ILY      | LA7GIA     |
| VK3HJ      | K7EG       | ZS1LS      | WA9PIE     | N7NG       |
| W3BW       | KQ8M       |            | WB9UQE     | ND0N       |
| W5WQN      | LB8DC      | <b>304</b> |            | ON4ACG     |
| W6RS       | N2JJ       | 4Z4DX      | <b>302</b> | OZ1LCG     |
| WA6F       | N5KM       | CU2AP      | AF4HX      | W5ADD      |
| WL7E       | N5UL       | EI6FR      | JE8CLT     | W5SL       |
|            | ON4GG      | G3WPH      | K3LR       | WA0I       |

|                                                                                                                                                                              |                                                                                                                                                                                                                                             |                                                                                                                                                                                                     |                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>299</b><br>AE6Y<br>DL3OI<br>DL5EBE<br>DL7BA<br>F5PAC<br>HB9IQB<br>JA8EJO<br>KJ9C<br>LA9VFA<br>PE1L<br>S54A<br>SM5CLE<br>SV1VS<br>SV3DCX<br>VE6LB<br>WB8B<br>ZL2IFB        | W5LT<br>W6PJ<br>WF5E<br>WS9V                                                                                                                                                                                                                | G3KMQ<br>IK2SGB<br>JF1RYU<br>JG3SKK<br>JJ2KDZ<br>JK1BSM<br>K3OSX<br>K4PB<br>KG6I<br>KJ6NZ<br>KQ4AV<br>N4XP<br>N6UK<br>NA5DX<br>W1AX*<br>W6JTI                                                       | UA0BA<br>UN7TW<br>W0TT<br>W2FCR<br>W8KEN                                                                                                                                                                                                       | W2XI<br>W8JRK<br>WA1FCN<br>WA8CDU<br>WB3JFS                                                                                                                                                                                       |
| <b>298</b><br>AA8LL<br>DK3WW<br>DS1JFY<br>EU1KY<br>IK0LNN<br>JF6XQJ<br>JL1OEC<br>K4JLD<br>K4ZIN<br>K5VIP<br>K9GWH<br>KD0Q<br>N4TJ<br>W2JU<br>W2SM<br>W8LGJ<br>WO2N<br>ZS6KR* | <b>296</b><br>F3SG<br>JA1DOF<br>JF7DZA<br>K1DC<br>K1RO<br>K5KG<br>K5OT<br>K5VWW<br>K7ZD<br>OE5RLM<br>OH1ZK<br>SP8HKT<br>W0CP<br>W0VX<br>W2QO<br>W4BP<br>W5ZG<br>W9JA<br>WA9CVK                                                              | <b>293</b><br>4X6ZK<br>DL1HRN<br>DL6JZ<br>IV3TMV<br>JA9GPG<br>JE2UFF<br>JH3FUK<br>JL1XMN<br>K1LI<br>K1NU<br>K7UA<br>N6KZ<br>RU0SN<br>W0AIH*<br>W0EWM*<br>W4WM                                       | <b>291</b><br>DL4SZB<br>EA1RT<br>IK0PEA<br>JA0LFV<br>JA1WSK<br>JA5BGA<br>JA5SUD<br>JJ6DGP<br>JR1JGA<br>JR6FC<br>K0LUZ<br>K8FH<br>KF8UN<br>LA0FA<br>N8SNM<br>N9UA<br>OE5FIN<br>ON4ATW<br>PA5TT<br>RQ3A<br>W1OPD<br>W2OO<br>W7LR<br>WA4JQS       | <b>289</b><br>AA3I<br>AA7G<br>CT3DL<br>HA7UW<br>I8JIT<br>JA1GTF<br>JA3QHR<br>JA8EIA<br>N2WLG<br>N4MHQ<br>OE8SPW<br>RM3DA<br>W4VIC<br>W9FI                                                                                         |
| <b>297</b><br>EA8AKN<br>EI2GLB<br>JA2CGH<br>JA2VMU<br>JA9AA<br>JH2AYB<br>JR8AMF<br>K5PI<br>KI5BLU<br>N4TL<br>N7TY<br>OE1AZS<br>OE2BZL<br>SP1DSZ<br>UR3EO<br>W1ZT<br>W3TN     | <b>295</b><br>CT1FCX<br>DS5TOS<br>G3TQZ<br>HK1MW<br>I2DMI<br>IZ2AMW<br>JA1JAT<br>JA2FSM<br>JF3PNQ<br>K7LJ<br>K8JJC<br>KA7T<br>KB1EFS<br>N0RB<br>N1EN<br>N1IBM<br>N5MOA<br>N9SF<br>SM3PZG<br>VE3VHB<br>W0RX<br>W3JX<br>W9OL<br>WQ5W<br>ZS2DL | <b>292</b><br>AA8OY<br>CT3MD<br>G4IUF<br>HK4SAN<br>JA1BPA<br>JA3VPA<br>JE6TSP<br>JG1OGM<br>K1EFI<br>K1FK<br>K3FRK<br>K5ZD<br>K7ACZ<br>KJ6P<br>LB2TB<br>N6HY<br>N8NN<br>N8OC<br>NE3F<br>NN4R<br>RU3A | <b>290</b><br>DK9KX<br>EA3GHQ<br>EW4M<br>F5LVL<br>HB9DHG<br>HL2IFR<br>I2MQP*<br>IK4AUY<br>IK8EPC<br>IV3TDM<br>JA3LDH<br>JH1IED<br>JJ1SKG<br>JN3SAC<br>JR5JAQ<br>K8ROX<br>KA8SYV<br>KC6X<br>KD6UO<br>N4LR<br>N9ISN<br>PY2SEX<br>PY2VA<br>VU2PTT | <b>288</b><br>AB5EB<br>AD8P*<br>DL1DA<br>DL9FCY<br>DS5RNM<br>I5HOR<br>IZ8DFO<br>JA1RTX<br>JA2TBS<br>JA9IFF<br>JE1PHH<br>JH7BKN<br>K1XM<br>K4XR<br>K8QM<br>LU6ETB<br>N1AC<br>N5TW<br>NT0V*<br>NW7E<br>R0FA<br>SP6A<br>W1LW<br>W1WC |
|                                                                                                                                                                              | <b>294</b><br>DF2GH<br>DL1SMA<br>DL2CHN                                                                                                                                                                                                     |                                                                                                                                                                                                     |                                                                                                                                                                                                                                                | <b>287</b><br>EA1DLU<br>JA3MHV<br>JH6PFY<br>JI1PGO<br>K1LPS<br>K1LT<br>K4MS<br>LY1G                                                                                                                                               |

|                                                                                                                                                                                   |                                                                                                                                                                                                           |                                                                                                                                                  |                                                                                                                                                                                                                                             |                                                                                                                                                                                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N5ET<br>N5WA<br>OZ7FOC<br>PY2WC<br>W8WEJ<br>WA3AFS<br>XE1RBV                                                                                                                      | JA6TMU<br>JA8FFM<br>JH8GYP<br>JR1WCT<br>K3GT<br>K4RG<br>K6EME<br>KL0S<br>N1QY<br>N7QT<br>N9JV<br>SP6JIU<br>W2NO<br>W6DR<br>WC4B<br>YO9FNP                                                                 | N4HB<br>NN4SS<br>SV2DGH<br>W1VT<br>W2CG<br>WA3F<br>WD0DAN                                                                                        | N2FY<br>N6MZ<br>N7BT<br>OH1JP<br>RX4HW<br>SV1GYG<br>WD4LBR                                                                                                                                                                                  | <b>276</b><br>AB5A<br>EA6EE<br>HL2CFY<br>IZ8GGF<br>JH1IAQ<br>JR3UIC<br>K1CA<br>K1KA<br>KA1J<br>KG2KJ<br>LA6UL<br>SM4BZH<br>UA0FO<br>W4MAY<br>ZL3JT                                 |
| <b>286</b><br>9A1AD<br>AA8R<br>G3KWK<br>IK5RUN<br>K0BJ<br>KU0A<br>N9BX<br>NE0U<br>W1ZK<br>W7HPW<br>WF4U<br>WZ8P                                                                   | <b>283</b><br>JA7XBG<br>JH1VUO<br>JK1UVP<br>K4EA<br>K4MF<br>K5JZ<br>K6TAR<br>K6ZZ<br>K7LV<br>KG9Z<br>KI0KB<br>LA5YJ<br>N3KV<br>N4TV<br>N6IG<br>N9AW<br>SP5ES<br>VK3BDX<br>W2CDO<br>W2GW<br>W8IQ<br>YB1UUN | <b>281</b><br>7K1PTT<br>DL8OH<br>HB9CQK<br>I5CRL<br>JH1RGG<br>K4CMS<br>K4OY<br>K8AJS<br>K9ALP<br>K9HQM<br>ON6AA<br>W2OIB<br>W8FIB<br>WE9V        | <b>278</b><br>HK4L<br>IV3GOW<br>JA0NZR<br>JA6OXT<br>K9OR<br>KT1V<br>LB5WB<br>N5BO<br>NX1L<br>PY6HD<br>RA5BM<br>SM3LGO<br>VE3CFK<br>W4FQT<br>W5GZ<br>W8RLS<br>WA1S<br>WC1M<br>WD9DZV                                                         | <b>275</b><br>CT1EAV<br>DF5AU<br>DF7EE<br>DJ9ON<br>EA1AF<br>EU1U<br>HI8R<br>IK3SWB<br>IZ5EKV<br>IZ5RVG<br>JA8DSO<br>JJ1TKN<br>JK1UNZ<br>K1UU<br>K3OX<br>ON4ANN<br>YO2CMI<br>ZS1A   |
| <b>285</b><br>A65BR<br>DL6CNG<br>HB9RYZ<br>I0JBL<br>JH4ADK<br>JR7MAZ<br>K4ST<br>K8ME<br>KM4H<br>N0RN<br>NA9A<br>PC3T<br>PY2IQ<br>SV2DCD<br>W1AO<br>W5DAW<br>W8MHW<br>WW3S<br>XE2X | <b>282</b><br>E70T<br>EA1KY<br>EA3GHZ<br>IK4IYC<br>JA8XQI<br>JE1BMJ<br>JP1NWZ<br>K2UR<br>K4CM<br>K5TA<br>K6PJ<br>K7UR<br>K9NR<br>KA8ZPE<br>N2LM                                                           | <b>280</b><br>E21EIC<br>EW1BA<br>IK5CBE<br>JA2FGL<br>K0CS<br>K1KI<br>K4FJ<br>K9OW<br>KR2Q<br>N3QE<br>SM7IUN<br>W9BEA<br>YL2KF<br>YO3CD<br>ZS6WB* | <b>277</b><br>A65CA<br>CT3KN<br>DL6UAA<br>G0EHO<br>GM3YOR<br>HL4CJG<br>JA2BL<br>JA2FCZ<br>JA2KSP<br>JA5JUG<br>JE3EDJ<br>JH4GJR<br>KX2A<br>KY6R<br>N0KV<br>N6MB<br>ND6G<br>OZ8RO<br>W0GG<br>W4BQF<br>W5GAI<br>W6UC<br>WA4LOX<br>WF2S<br>WM0X | <b>274</b><br>AE0P<br>AG5W<br>JA2KSI<br>JE1GWO<br>JF1LMB<br>JH8GEU<br>JK3BLD<br>K2AX<br>K4JC<br>K9SM<br>LX1KC<br>N2DPF<br>NA9RB<br>NF4A<br>RT5A<br>SM4CTI<br>VE3YF<br>W0SR<br>W2OR |
| <b>284</b><br>AC9EM<br>AE5E<br>CT1BWW<br>CT1FPQ<br>DL1KUR<br>DL6ZXG<br>G8DX<br>HB9BUN<br>HI3T<br>IW0SAF<br>IW1QN<br>IZ8IEV<br>JA1VLK                                              |                                                                                                                                                                                                           | <b>279</b><br>AI6Z<br>CT1BWU<br>EA8AXT<br>HI3Y<br>IV3VBM<br>IZ8FDH<br>JA4VLK<br>JA8EKU<br>K1ZN<br>K3ANS<br>K5FZ<br>K6YR<br>K8BL<br>K9YC<br>N1ZZ  |                                                                                                                                                                                                                                             |                                                                                                                                                                                    |

W5ZO  
W8UV  
W9SZ  
WB4YDL  
WS5W

**273**

4O3A  
AA4DO  
AB5C  
BH4QYX  
EA5RD  
EA8RR  
G3SVD  
IK4HPU  
IV3TMM  
JA3BXF  
JA5NPV  
JF6DSZ  
JM1GHT  
K0TT  
K1IT  
K8DV  
KA4RRU  
OE2SCM  
ON5UE  
PA3CSR  
RW4CY  
S57AT  
W2JLK  
W3BJ  
W4UCK  
W8IW

**272**

HB9BAT  
IZ4MJP  
IZ5MOQ  
JA1SKE  
JA8ZO  
JL2JVX  
K1JIU  
K1KO  
KA6BIM  
KK1W  
KQ4EE  
N3OC  
PA0ZH  
SV1IW  
WB7B  
YL2TW

**271**

F5PBM  
HL3GOB  
JA2NNF  
JA7GAP

JE1DXC  
JH1APK  
K0MD  
K2FW  
K5UZ  
K6KR  
K7UT  
KF7PG  
KR6C  
N9JR  
NA5Q  
OH4UI  
PY2DS  
UT3UZ  
UX5UO  
VE3EK  
W1TO  
W9MO  
W9OO  
W9YE  
WB8K  
YO2DFA

**270**

DS3HWS  
EA3CJ  
G3NDC  
GM0AXY  
JA8DRK  
JH1DGQ  
JH1SBE  
JR3MTO  
K1SM  
K2RU  
K3MSB  
K3SEW  
K3SV  
KD2T  
KR0P  
N4PY  
OH8LXT  
ON4CAS  
W8BBQ  
WW2DX

**269**

DK7YY  
DL3IAC  
EW1KP  
HB9BMY  
IT9BLB  
IZ6ERS  
JH0NOS  
JH1BAM  
JK1TCV  
K4JAF  
K9GA

N0ABA  
N9XX  
SM3DXC  
UR5FEO  
W3ABT  
W4WJ  
WP3R

**268**

IK8GJR  
JA3NHL  
JA4XH  
JA8UIV  
JF1LZQ  
JH1ACA  
JL2PQV  
K2QMF  
K3EA  
K7JH  
K8RRT  
N4PYI  
N6IE  
N6RK  
N7TR  
NA2U  
VE3ZZ  
W2KA  
W3RJW  
W4LSC\*  
W5QM  
W7ZJ  
WA1YTW  
XE1H  
ZL3NB

**267**

AC4TO  
EA8BYR  
G4XRV  
HB9DVZ  
IK0AGU  
IZ0BVU  
JA1CZI  
JA4MMO  
JF0JYR  
JH1UBK  
K4WM  
KM6HB  
OH8NW  
S55DX  
W6AEA  
W6KK  
WA2UKA

**266**

AA4EA  
CT1DKS

EW3CW  
HL2EIZ  
HL2KV  
JA2IYJ  
JA3EOP  
JH0RVY  
JN3RBE  
K3PU  
KA1ERL  
N3KS  
N6PSE  
OZ1IKY  
SV9COL  
VE7DX  
W0YK  
W2LE  
W5PF  
WA5IPS  
XE1J\*  
YO4DW  
ZL1BYZ

**265**

AK1N\*  
DJ5IO  
EA5OX  
IK2PZC  
IZ5BAM  
JA0KJE  
N2WB  
N4UOZ  
N6ZN  
OE2GEN  
PY2RO  
SM4OLL  
SM7GIB  
SV1GRE  
W0TM  
W4GIW  
WQ5R  
ZS1J

**264**

DL1SDH  
JE1VTZ  
JE8TGI  
JH9AUB  
K1VW\*  
K3GGN  
K5FNQ  
KB2FCV  
KE4UW  
KF6HI  
N6PEQ  
OH7TV  
UA1ACG  
UN3GX

W2FV  
W4RDX  
W5LO  
WB8CQV  
WT4Q

**263**

BH4IGO  
DS4AOW  
EA2AFV  
IK2ANI  
JA1DDZ  
JA7GYP  
JA7SFD  
K1GE  
K3XA  
NZ3O  
SM5FWW  
VK5GR  
W4RFZ  
W4TNX  
W5JAY  
W6RKC  
WA4AFE  
WS1L

**262**

EA7SG  
IK0EFR  
JE2EBT  
JE7RJS  
JH3HTD  
JI1NJC  
JM1LPN  
K1NJ  
K4JKB  
K4LRX  
K9TF  
KQ1F  
KS4S  
KU4XO  
N4OA  
N4RF  
ND0F  
SM5CZK  
VE3CRG  
W2EJG  
W3FOX  
W5GA  
W9YSX

**261**

AA4VV  
AB0CT  
AC6DX  
DL1TRK  
DL8PG

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| DM1TT      | WA4CEM     | VU2CPL     | K3PP       | N6PAT      |
| EC5A       | WE1P       | W1SSN      | KB7V       | N9KW       |
| EW1P       | WQ6Q       | W3MR       | KE1F       | NJ6D       |
| HB9JOE     |            |            | KE3D       | SM5CBM     |
| HL3DE      | <b>258</b> | <b>255</b> | KE9I       | W1NA       |
| IK7FPV     | BA4MY      | AB0X       | LU8ADX     | W1OK       |
| JH4CBM     | DL3KZA     | EC1A       | N4NW       | W7/DL1UF   |
| JQ1YIW     | EI9FBB     | I5OYY      | N7WO       | W9DX       |
| K1BZ       | JH1QAX     | IZ0CKJ     | OZ7OP      | WA6JA      |
| K2BA       | JK1VXE     | IZ4DPV     | R9MJ       | WV6E       |
| N3ND       | NJ0U       | JA1MOH     | RA3QUA     |            |
| N8AYY      | NR4M       | JA4HAW     | SM6AOU     | <b>250</b> |
| ND5S       | W0LS       | JA6WIF     | VU24DX     | CX2CB      |
| NF1G       | W5RF       | JH3FHQ     | W6YOO      | CX2CC      |
| RT0F       | WA5LFD     | JI2EMF     | WA5POK     | JA3CMD     |
| SM5AOG     | WC3W       | K2AT       |            | JA3QOS     |
| W0FS       |            | K4JPD      | <b>252</b> | JA8EOT     |
| WA0RVK     | <b>257</b> | KP3R       | AA4NC      | JH1JNR     |
| ZL4TT      | EA3EQT     | LU2CC      | E73W       | JH2VVH     |
|            | I0MWI      | OE3HWC     | F1RAF      | K4KGG      |
| <b>260</b> | IZ7AUH     | W0JM       | G3WW       | K4WFM      |
| DL9GTB     | JA1BNW     | W4GE       | G8AJM      | K4YYL      |
| EA1JO      | JA1OND     | W7KCN      | HK3MCM     | N2RR       |
| G4XEE      | JA6CBG     | W8UQ       | I0OSI      | N4JT       |
| K2IXQ      | K0GD       | WA1PMA     | JA0CIU     | N6MA       |
| K7LFY      | K4MM       |            | JA2QXP     | N7KO       |
| KF2DT      | K5TN       | <b>254</b> | JA5PUL     | NU1B       |
| LA7WCA     | KM1C       | DL5XL      | JH1ERJ     | OZ2RH      |
| NT2A       | N5UW       | IZ0CBB     | JT1CO      | PP1CZ      |
| RU1AB      | NI5F       | JA1OVD     | K0MN*      | SM2DMU     |
| SM3PHM     | PY1OL      | JH1DGJ     | K1AJ       | SV9AHZ     |
| VE7SZ      | UA3O       | JH8NB      | K1ZE       | W0IZ       |
| VE7UF      | W2TB       | K0EOO      | K5CD       | W1UE       |
| W4SK       | W2YE       | K6LRN      | KH2L       | W2WC       |
| W4YV       | W4MA       | K6UM       | N6NU       | W3MF       |
| W9JJB      | W8KA       | K7FL       | N8HRZ      | W9EWZ      |
| XE1MEX     | W9MJ       | K9RR       | N9DED      |            |
| YB0COU     | WB2GAI     | KK4OK      | NU1O       | <b>249</b> |
|            |            | N7UN       | OH3OJ      | DL7UPN     |
| <b>259</b> | <b>256</b> | W0QQ       | RA3BL      | IK2DZN     |
| HK1X       | F9XL       | W6TK       | RD3BD      | JA6GIJ     |
| HL3AMO     | I1BWI      | W8GNM      | SA0AQT     | K0OK       |
| IZ3ETU     | IT9CVO     | W9HBH      | W0SZ       | KT1J       |
| JA1FJJ     | JA4VUQ     | XE1VIC     | WY1G       | TA1CM      |
| JA3RQ      | JA7HRM     | YB2TX      |            | UW7UA      |
| K0KG       | JP1LRT     | ZL4AS      | <b>251</b> | VE3UTT     |
| K4VIG      | K0GY       |            | F6ECI      | W3HKK      |
| K8OM       | K2HAT      | <b>253</b> | FG5FR      | W5DM       |
| K8QKY      | K7KB       | 6K5YIA     | IK4DCW     | W6RFF      |
| K9ZM       | K7VV       | AB2E       | IK8VRH     | W9GXR      |
| KX4TT      | KA0CDN     | CT3HF      | JA1MZL     | WC2K       |
| N6PM       | KF9UG      | F6DBX      | JI1WLL     |            |
| N7WS       | KK4OW      | IK1UGX     | K0TPP      | <b>248</b> |
| PA7TWO     | KW4V       | JA0KJD     | K1TO       | AA3LX      |
| PY2FN      | NJ3K       | JH1WJR     | K5GH       | AC6BW      |
| W7WZ       | PZ5RA      | JH2PWY     | KJ7TEA     | DK3UA      |
| W8OP       | VE1JBC     | JJ1BMB     | N2SU       | HB9DDM     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IK0CHU     | W7NN       | AG1A       | JH1AQN     | <b>238</b> |
| IK3DVY     | WN6K       | BA7IO      | JH1FNU     | F2NH       |
| IS0AFM     |            | EB3CW      | JI1CQA     | HL3ERJ     |
| JF2OZH     | <b>245</b> | HB9DOT     | JR7ILA     | I8YAV      |
| JF2VAX     | DJ3GW      | HB9FBG     | K5DHY      | IT9GSF     |
| KI4WCQ     | F3AT       | IU0LFQ     | N0AH       | JA4JLT     |
| LA6OP      | F5JSD      | JA1OVF     | N0STL      | JA4ZA      |
| LA8HGA     | HC1BI      | JA2JRG     | NU4Y       | JG2LGM     |
| N2AJ       | IK2RZP     | JE3GUG     | SV2BXA     | JR1TNE     |
| N4ONI      | IK4MSV     | JT1BV      | UT7KF      | K2SN       |
| SM0DSF     | K2EK       | K1JD       | W1PR       | K8FZ       |
| SP5JXK     | K3NQ       | K1RV       | W5SJ       | K8UT       |
| UA0SC      | KI4DLS     | K5NW       | W7HR       | K9OT       |
| VE3UZ      | KI4GE      | K6UNE      | W9OSI      | N4AL       |
| W2/CT1GIF  | KZ5DX      | K7ZBV      | WW1N       | N8WRL      |
| W6OUL      | LA2XPA     | KD8BZY     | YO3AIS     | SV8DOU     |
| W7IV       | M0CSD      | KK6T       |            | VE3KI      |
| WO3Z       | N2SQW      | NA2AA      | <b>240</b> | W1GQ       |
| WY6N       | NA4EA      | OM7CA      | 7M4CLF     |            |
|            | ND8L       | SM0BYD     | AJ4A       | <b>237</b> |
| <b>247</b> | NG7M       | SV1FKZ     | CT1DOF     | G3PMR      |
| DJ1TO      | SP6EY      | W1OP       | E70A       | JA8ALB     |
| DS5ACV     | UA1CEI     | W6MVW      | HA5PT      | JH4RLY     |
| HB9EFK     | W2YR       | W7AH       | JA3MHA     | JH4VDP     |
| JA2OLJ     | W3OOU      | WA8JBG     | JA4DHN     | JK1AJX     |
| JA3FHL     | W9BP       | WB2WPM     | JA7BEW     | K3WWT      |
| JL3JTD     | WA8MCD     | WF4G       | JI8PDC     | K6QU       |
| K6IPM      |            | ZP5JCY     | K6BV       | K6XN       |
| K9UQN      | <b>244</b> |            | KS4YT      | KD1F       |
| N2RJ       | EA5B       | <b>242</b> | N1JP       | N4PL       |
| N2ZA       | GW3SFC     | AA4MM      | N7ELL      | NK0S       |
| ON5TW      | IK2RPE     | HB9BOI     | N9TK       | SP7ICE     |
| SM7BHH     | JA7VEI     | JA0MRW     | NY9H       | W2FB       |
| UN3G       | JH2TPI     | JA6COW     | OM8FR      | W4ABW      |
| VK3NX      | JO4CFV     | K0DD       | PA0JSE     | W7CD       |
| W1EQ       | JP7FSO     | K1XV       | R3DG       | WA4MIT     |
| W3FI       | K0QQ       | K4WZ       | WA6KHK     | WN9O       |
| W6HDG      | K0RW       | KZ1W       | WV9L       | WS1E       |
|            | K2SGH      | LU2BA      |            | WV4TN*     |
| <b>246</b> | K3NF       | N4IQ       | <b>239</b> |            |
| AF2C       | K4MX       | N6QI       | 9A2TN      | <b>236</b> |
| DK4TP      | KD8RQE     | ND3L       | AH0U       | AA4FL      |
| EA5DFV     | N4HID      | SM5FQQ     | EA8MT      | AA4FU      |
| EU1M       | N6WT       | TI5KD      | IK4FNF     | AA4LR      |
| HB9MFM     | OZ0J       | W1ASB      | IZ6CST     | AC6HY      |
| I8LWL      | TZ4AM      | W4LEW      | JA2NQG     | AF5CC      |
| IW0HOU     | W1RR       | W5JMW      | JA3WLN     | HL5BMX     |
| JA1PTJ     | W4PG       | W8LMG      | K0DEW      | JA0LXP     |
| JA1SHE     | W5WP       | WB2GOK     | K0KP       | JH0AWC     |
| JA1XPQ     | W7IGE      | WO6R       | K1ZJA      | JH1APZ     |
| JA7EPO     | W8PC       | WO9S       | K4YJ       | K0BRO      |
| JH5HDA     | WA0SXV     |            | N4TOL      | K0PA       |
| K3GW       | YB1RUS     | <b>241</b> | NJ7G       | K2CBI      |
| K4WNW      |            | HL4GAV     | VE7VV      | K4ZMV      |
| KB1W       | <b>243</b> | JA4EVN     | WA4BIM     | K8ZM       |
| N1GC       | AB4GE      | JF1CZQ     | WC4X       | OE1EMN     |
| VE6AX      | AC6T       | JF7RJM     |            | SM6CLU     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| SM7CQY     | K2PF*      | LA2GH      | K6MI       | WO5I       |
| W3IZ       | K3SUI      | LA5XGA     | K8NK       |            |
| W5DM*      | K3XO       | N4IG       | KF6A       | <b>225</b> |
| W7MEM      | K7CMZ      | SM7NDX     | KG5VK      | AA4DD      |
| W7QDM      | K9FZ*      | SP6AXW     | KN6KI      | AA6RR      |
| W7RN       | KI1U       | VK4CAG     | N1PM       | AB4SF      |
| WB0TVY     | KV4T       | W0RXL      | N4ZY*      | AK1L       |
| WE4S       | LA9FFA     | WA4VA      | NE4A       | E74A       |
| YB1AR      | N1KC       | WC0W       | NY6C       | IK0UTM     |
| YV5LI      | N6MXU      |            | OZ3SK*     | IK0WMJ     |
| <b>235</b> | N7BD       | <b>230</b> | PA7RA      | IW0BYL     |
| AB9M       | N9PGG      | AB4UF      | PR7AB      | JA3MF      |
| DM2RM      | NO0B       | AK5Q       | RA9SC      | JG1DUZ     |
| EA7OH      | RA0BA      | F5UJK      | UA4PK      | JS6TWW     |
| F5NBX      | SM0MPV     | I2YWR      | W6WA       | K1RH       |
| HA5BSW     | W0UC       | IK1IYU     | W8LR       | K1RI*      |
| JA1SDV     | W7IB       | IW3GJF     | W9GE       | K4ZRJ      |
| JA6QHQ     | WB0N       | IZ4AIB     | WA2USA     | K7GA       |
| JL6USD     | WC2L       | JA0UMV     | WA5NFC     | N7TP       |
| K0SD       | YV5OIE     | JR1EYB     | WB2RAJ     | NG0G       |
| K0TV       | <b>232</b> | K0KM       | WT3Q       | W5RYA      |
| K5AC       | AD5WB      | K3VAR      |            | WB2AQC     |
| K6MKF      | AJ8B       | N1NY       | <b>227</b> | <b>224</b> |
| KU4BP      | CT1ESO     | N8XI       | 9M6YBG     | CT1FUH     |
| N1MD       | DJ5DT      | PY4AZ      | EA1KK      | DL1QQ      |
| OZ4VW      | DL2JIM     | W5KFT      | G0VXE      | DL2RTL     |
| RA3CO      | EA5RU      | W8BLA      | I1YDT      | DL5KUA     |
| SM0XBI     | IZ4DIW     | <b>229</b> | IK7YZG     | I0LYO      |
| W1YRC      | JA8LRG     | AA6PI      | JA1DM*     | I4JED      |
| WA4DOU     | JF2QNM     | AC4VM      | JA5AFW     | JA3EY      |
| WD9Q       | JH6JMN     | IT9JPS     | JH0OXS     | JA4DNC     |
| ZL3TE      | JN3TRK     | JA6IVR     | K0GW       | JQ1PCX     |
| ZS2EZ      | K1PL       | K4WJ       | LA4WJ      | K2RET      |
| <b>234</b> | KN7Y       | KB6CIO     | N3KN       | K3MD       |
| G3UAS      | N2PK       | KD5R       | N3RR       | K7WK       |
| HP2AT      | SP5APW     | KF0LA      | TF3SG      | K9QFR      |
| JE4CIL     | SP5MXZ     | KN4PPD     | YB1TQL     | KU8X       |
| J11GYC     | SV1BYI     | SM5ARL     | <b>226</b> | N2FF       |
| J13CJP     | W4KA       | W2PP       | AB0RX      | N5QS       |
| KT2C       | W6AER      | W2ZI       | AD6ZJ      | N8NA       |
| NY2NY      | WQ8T       | W4HZ       | EA1KP      | PY2OP      |
| OE6CLD     | ZL3PAH     | W4SD       | EA2AA      | SP3F       |
| RN3CT      | <b>231</b> | WV2I       | JE0ART     | SV8RX      |
| W5THT      | AB6BT      | <b>228</b> | JH8BOE     | W6FL       |
| W9CSX      | DL6LIM     | AA4UC      | KW9U       | W8BI       |
| WB2AA      | IZ8MBW     | AA6RE      | LU2AH      | WC4H       |
| XE2D       | JA2QCX     | AB1J       | N3KR       | <b>223</b> |
| YB2DX      | JA6GPR     | DH0GSU     | NA5Z       | 7M4AOE     |
| <b>233</b> | JE1HRC     | DS5DNO     | PY5IP      | IT9ODQ     |
| A92BE      | JJ1OKK     | EI2CN      | RC2A       | JA4RED     |
| DJ7JC      | JR1EFG     | IK5BOH/2   | W4DAO      | JH3GFA     |
| JA2ITK     | JR4VMS     | J16IHG     | W4LIA      | K1VI       |
| JG3RWX     | K6ZP       | JK1MZT     | W5DNT      | K4AMC      |
| K2CYE      | K9SG       | K0THN      | W8CD       | K5LC       |
|            | KE1VT      | K2KIB      | WA9GON     | K7LAZ      |
|            |            |            | WB7QXU     |            |

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| K8KI       | RD9U       | WA5NOM     | <b>216</b> | IK5PWN     |
| KO4PY      | UA4Q       |            | EA7LL      | JA1QIW     |
| N8GP       | VE1OP      | <b>218</b> | EI2JD      | JA4GXS     |
| NA2P       | VE6SV      | 4X4MF      | EI6IZ      | JG1SWM     |
| TI5RLI     | VK2GR      | AA8SW      | JH7LBE     | JR2PZX     |
| W2DXE      | VK3FM      | DK2BI      | JH7LVK     | K0PX       |
| W9IL       | W1KDA      | HL2ZN      | JL1GYZ     | K8EB       |
|            | W1OG       | IT9AAI     | K2MK       | K8ZH       |
| <b>222</b> | W2NRA      | JA2MNB     | K3LA       | N4JQQ      |
| AA0MZ      | WA6URY     | JA3HBF     | K4MV       | NA9Q       |
| AA9AA      |            | JH1RVQ     | K7NK       | NX2X       |
| AC5AA      | <b>220</b> | JM3GXU     | KW4CQ      | UT6UA      |
| CT1EGW     | AG7N       | K4KAY      | N2KI       | VU2CDP     |
| G3XLF      | DL7UGO     | K5TU       | OE1ALW     | W1NR       |
| JA1IAZ     | F6KOP      | KC6JAM     | OE3KLU     | W4CCS      |
| JA7JPZ     | HB9DQV     | N4ENE      | PY2GG      | W4HGW      |
| JH6WDG     | HB9DVO     | N4HN       | VU2MSA     | W6SFK      |
| K2TER      | JA1IRH     | SK0QO      | W4TJE      | WA2BOT     |
| K5MB       | JA1KPH     | SV3AQR     | W8HMK      | WB8BZK     |
| K8CS       | JA8CJY     | VE2BWL     | WB6CJT     | WD4IXD     |
| KA9UVY     | JE2VLG     | W4NBS      |            | WF8R       |
| KB4MRX     | K1ACL      | W6CUA      | <b>215</b> |            |
| KB9DAK     | K1DJ       | W6DE       | AC0W       | <b>213</b> |
| N0AMI      | K3PH       | W7KW       | DJ3AS      | HL4CCM     |
| N6GP       | K9JU       | W8NJR      | DK3BK      | IZ1JMN     |
| NH6T/W4    | KA9OKH     | YB1RKT     | DL2RD      | IZ5GST     |
| NU4I       | KG4CUY     | YB1TJ      | DL4NBE     | JA0ED      |
| RN3QO      | N2ZZ       |            | DL9JI      | JA6NQT     |
| RX3BP      | N8VV       | <b>217</b> | EI2HY      | JA9CG      |
| VK6LC      | ND4X       | AA9GR      | G4NBS      | JJ1QUV     |
| W1JA       | W1AW       | AA9RR      | IZ0GKB     | JR7GBL     |
| W4UAT      | W1PX       | AD3C       | JE7BQR     | K4WES      |
| W8JA       | W4GP       | DJ0UT      | JF1WLK     | K6BZS      |
| W9MR       | W7TSQ      | EA2AGV     | JH8KFE     | KB1HY      |
| WA6G       | WT2P       | G4FKA      | JR3TOE     | KK0DX      |
| WB2KSK     | WX2CX      | HB9HBZ     | K0LU       | KK5OQ      |
| WB4CTX     |            | HG6IA      | K5YU       | KZ0X       |
| XE2MX      | <b>219</b> | JA2EJI     | KK4CB      | N3ER       |
| YO4AUL     | AE5B       | JA6JNF     | N1RK       | N4TD       |
|            | G3LUW      | JH8MZF     | N3XM       | SM2GCQ     |
| <b>221</b> | G4DXW      | K0AZ       | N4SC       | W4CG       |
| AA9LC      | IK8UHA     | K0XP       | SV2CLJ     | W6GRV      |
| AG1I       | JA9XBW     | K3FM       | VE3OU*     | W9GG       |
| AL7TC      | JM1HJG     | K5EWJ      | VE3YXO     | WB2ZAB     |
| DL6UNF     | JR3QHQ     | K8CC       | VE6TL      | WB8YTZ     |
| F4FLF      | KV4FZ*     | KD3HN      | VR2CH      | ZS6UT      |
| HB9IIO     | N1BZ       | KV4AA      | W0MU       |            |
| IZ8EJB     | N4XYZ      | N0VVV      | W5QP*      | <b>212</b> |
| JH1AEP     | N5TU       | N8PCN      | W6TUR      | AC9O       |
| K8KS       | N6BM       | RA3LAL     | WA3FRP     | EA7DUD     |
| KJ7M       | N6OJ       | SM2HWG     | WW8RT      | JR3HZW     |
| KK9H       | N7JB       | W3DM       |            | K1EO       |
| LA5SJA     | OH1TSM     | W5PJR      | <b>214</b> | K7NTW      |
| N7MB       | PA2R       | W7IU       | 6K5AQY     | LU4FW      |
| N7OJ       | R9JX       | W7VY       | DK0EE      | N6AA       |
| PT7CB      | SM5ENX     | WW4LL      | GU4YOX     | NT5G       |
| RD9M       | SP5IXS     |            | IK0XIH     | NV4B       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| NY3C       | W1HEO      | K6IPV      | W0UY       | JE8IGW     |
| W5CWQ      | W6NK       | KF7F       | W3BNN      | JH8UQJ     |
| W7LGG      | W6PH       | LU2JCW     | W5EC       | KG8CW      |
| W9ZCL      |            | LZ2ZG      | W8TM       | N0TR       |
| WA0ROI     | <b>209</b> | M0IKW      | WE2N       | N3TR       |
| WA7HQD     | EI4CF      | N7HN       | WR7Q       | N5OP       |
| WB3CQM     | HB9DLE     | NT9F       |            | N8AGU      |
| WB5NHL     | IZ5EBL     | OZ1EUO     | <b>204</b> | PT2ADM     |
| WU4B       | JA2KTP     | UR4IOR     | IK0WRB     | S59AW      |
|            | JH6DUL     | WB5STU     | IK2HDF     | VK3TC      |
| <b>211</b> | KT8D       | WF5W       | JA7FWR     | W4PNY      |
| 7K3QPL     | NI7F       | WV1X       | JA7KE      | W7BV       |
| GM0NAI     | RA0R       | ZP5ALI     | JA9LX      | W9KVR      |
| I5GKS      | VU2ABS     |            | JE6LZN     | WB3D       |
| JA7KQC     | W6JZ       | <b>206</b> | JJ1KZZ     | YB4IR      |
| JA8BAR     | W7JY*      | 4X4JU      | JK1JAS     |            |
| JH1CTV     | WQ7B       | AA8KY      | JO1LVZ     | <b>201</b> |
| JH7WQX     |            | DF3EC      | JR1VAY     | 3D2TS      |
| K1TWF      | <b>208</b> | DL2NOM     | JR4LZX     | 7J1ADJ     |
| K2CS       | 7L2QAD     | HB9BOU     | K0TI       | AE4CW      |
| K4SX       | AL7R       | IZ0NRG     | K1GW       | BV1EK      |
| K4ZNC      | HB0WR      | JA0EVI     | KK0M       | EA4CQT     |
| KW4MM      | HL5OC      | JG3KLF     | N2BT       | FG4NO      |
| N4LV       | JA1WTI     | JH2AQI     | N6DHZ      | GU0SUP     |
| NA6MG      | JE7BUH     | JR4VEV     | PT7DX      | IK2WPO     |
| NC4RB      | K0LB       | K8WVA      | TF4M       | IV3KCB     |
| NK7Z       | K1TKL      | KK9T       | VU2DCC     | JE1IBI     |
| NO9E       | K2WJ       | N7FF       | W2RIJ      | JE6ADE     |
| PY3SB      | K3DFL      | NA6O       | W5TUF      | JH1ROJ     |
| W1MR       | K3WGR      | VA2IG      | W5WZ       | K2OP       |
| W2TX       | K4GO       | W7IUO      | W5XU       | K6ME       |
| W2XX       | KM2E       | WB4CW      | WA5UA      | K7HC       |
| W3NS       | LZ2HM      | WB4GLI     | WB1S       | K8CQ*      |
| W4UEF      | N0SL       | WK8A       |            | K8YYY      |
| W5VU       | N6TR       |            | <b>203</b> | KF2TI      |
| W9RC       | N7TM       | <b>205</b> | 7K1CPT     | KI3O       |
| WB0O       | N9FH       | AA7XT      | AD7Z       | KI6MQX     |
| WB3LHD     | NN2D       | AI8P       | CU2CE      | KP4N       |
| WB8IZM     | NX8Y       | DS2BGV     | CU3EQ      | OZ5NJ      |
| WI7P       | VE7XT      | HK6K       | EA5HM      | PT2BW      |
| WN7J       | W1NT       | I8DKR      | IU8HEP     | SM5CSS     |
|            | W4DN       | JA0AXV     | JR1CAD     | VE1VOX     |
| <b>210</b> | W6BK       | JE3NWQ     | K9QJ       | W1DYJ      |
| DL7AA      | W6ZO       | JH2AMN     | N4DWK      | W4NK       |
| JH1OGT     | W7VJ       | K2AJY      | N4KM       | W7JET      |
| K2XB*      | W8WD       | K3JE       | N4MI       | W8MIL      |
| K4EB       | YE4FNN     | K4EU       | RT2O       | W8SAX      |
| K8MN       |            | K4QD       | W3ATV      | WA9BZW     |
| KO4PRE     | <b>207</b> | KC2SST     | WA1ZIC     | WD8PKF     |
| KS0M       | DL4FDM     | LB5GI      | WA9JWL     | ZS1C       |
| N1IA       | EC1AIJ     | LU2DSL     |            |            |
| N4QWZ      | EI5GSB     | N2NW       | <b>202</b> | <b>200</b> |
| N7MQ       | G7SSE      | N4PGL*     | DK6OR      | F6HLC      |
| N9IO       | HB9PUE     | N8RF       | DL2QB      | HK3J       |
| NA4MM      | JA0JPD     | NC2Y       | EI3IO      | JA3WMS     |
| VE3SKX     | JA1DCK     | VK3OT      | HB9FBM     | JA4CZM     |
| VK6OZ      | JR0QFA     | W0DD       | IW7DVM     | JA6AQA     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JH1FVE     | IZ7EVZ     | JE1CTA     | IV3AVQ     | NC7M       |
| JJ3BFC     | JA3BKP     | JJ2VLY     | JH1EIG     | SP3S       |
| K4RDU      | JM1JIV     | JM1JZN     | JH2AJY     | W3KN       |
| K6XJ       | K2HT       | JR6GIM     | K4VX       | <b>190</b> |
| KM8AM      | K5CR       | K4GM       | KB7AK      | DK5RL      |
| KQ5S       | K8EAB      | K4JWA      | KD2SC      | EA5DKU     |
| LB7ZG      | K9JE*      | K5GM       | KE4KMG     | G0BBB      |
| NK5B       | KM7R       | K6JJ       | KF4NEF     | IV3BSF     |
| SM5BMB     | KR4U       | K7DSE      | KM4HQE     | IZ0BTV     |
| VA7ZT      | N0PFE      | KE8UM      | N1NU       | JA1PUK     |
| WM4AA      | N2GZ       | N0TK       | N4AOE      | JA3AVO     |
| WW1V       | N2RD       | N3AIU      | N5UE       | JA4HXF     |
| <b>199</b> | N3RW       | R7CD       | SP3EPG     | JH6WMJ     |
| DJ5IW      | ND4V       | VE1HA      | SP5LKJ     | JL1EGW     |
| EA4UV      | NY1V       | VE3QAA     | UA9MC      | JR2CFD     |
| G4AFJ      | OD5YA      | VK3KE      | W4DEE      | K1EDG      |
| HL2DBP     | OE1HHB     | VR2XMT     | W7VS       | K4FW       |
| I7LGM      | OZ1HPS     | VU2IBI     | W8QZA/QRP  | K7GT       |
| JL3DGI     | VK1FF      | W0KCJ      | WA7BNG     | KC4AA      |
| K6CF       | W3AKD      | W7XE       | WD6T       | KC4HN      |
| K6LPO      | W5MF       | W9ZJ       | WE9A       | KM5VI      |
| KC5LK      | WS1F       | WW1WW      | WK9U       | LA2IR      |
| LZ2JF      | XE1FAS     | <b>194</b> | <b>192</b> | LB2HG      |
| N9LEO      | ZL3RJ      | 7Z1SJ      | AD4Z       | N5RN       |
| WW8W       | <b>196</b> | DL9ABM     | DJ2RB      | N7MAL      |
| <b>198</b> | AD0K       | HP3TA      | E73D       | N9OY       |
| GM4KHE     | DM5JBN     | IK2WSO     | IK2YQX     | NB3R       |
| HK3PJ      | EA4D       | JH3GRO     | JA1PVX     | R0QA       |
| JA1JYE     | F4GVO      | JH4CPC     | JF2SKV     | VK2AAH     |
| JJ1FXS     | HB9DRS     | JJ1MNT     | JH3PRR     | WA9DU      |
| K3IE       | IK7YCE     | K0SRL      | K8GT       | YO3DDZ     |
| K4IE       | K1MAA*     | K2TA       | MU0FAL     | <b>189</b> |
| K5VR       | K5LY       | K4OTV      | N3OUC      | 9A1A       |
| KL7TC      | K9GY       | KE3X       | VE1DUN     | AC7ZG      |
| KU2A       | KN7K       | KE4VU      | VK5CE      | AD7L       |
| NA1DX      | KR0O       | KF7NN      | VR2KF      | CE3FZ      |
| NW8F       | N1API      | KM9E       | VR2MY      | DL5JS      |
| W0ZT       | N8NB       | KX5M       | W0BM       | EA3CWK     |
| W1GF       | N9NB       | N6ER       | W1WEF      | HB9GWJ     |
| W4CMM      | OE5JDL     | N6XT       | W3DQS      | JA7MAD     |
| W4HOG      | UA4PT      | N7TW       | W3WH       | JJ1KXB     |
| W6DX       | VE7TK      | NW8U       | <b>191</b> | JK1DDG     |
| W7EQ       | WB7BBQ     | VU2YYF     | CU3EJ      | K0IO       |
| W7QHE      | WK4Y*      | W3ML       | DL6DCD     | K7PT       |
| W7RJ*      | WY0V       | W4HY       | I1CMA      | K7RAN      |
| WA4QMQ     | XE1YD      | W5CCP      | IK4TVQ     | K7WA       |
| WF4W       | YO5OEF     | W6WF       | J68HZ      | N4QVM      |
| <b>197</b> | <b>195</b> | W9HZ       | JA2KGQ     | OZ3SM      |
| AA0KA      | AB5GU      | WD8LTM     | JH2NWP     | OZ7DN      |
| AA4US      | EA4M       | <b>193</b> | JR0EQQ     | VE3TM      |
| DG5LAC     | HL4CBX     | 9K2BM      | JR1LZK     | VE4GV      |
| DL4MEH     | I0KRP      | EI8IU      | K5ZQ       | W0FF       |
| HB9JG      | JA2ODB     | EW4C       | K8RF       | W3SB       |
| IV3FFI     | JA3BG      | G4FTC      | N1SZ       | W4PV       |
|            | JA7FAS     | HL1XP      | N6FS       | W7QC*      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| WB1DX      | <b>186</b> | WB2KSP     | PY6TS      | WB9IWN     |
| WB2HJV     | A71AM      | WC2C       | SV3RKM     |            |
|            | BG8PA      | WX2U       | W4IDX      | <b>180</b> |
| <b>188</b> | DK7VW*     | YL2EC      | W5BK       | 5T5PA      |
| AA6XV      | DS3EXX     | YT7T       | W5FL       | 9A5SSS     |
| DD0VU      | G4NXG      |            | WA0WWW     | AA5N       |
| EA2BFM     | HB9CQL     | <b>184</b> | WV8DX      | AK9B       |
| HB9VAB     | JA7QQQ     | BA4TB      | XE1GLL     | DL5KUT     |
| IK8OZV     | JA9IWR     | DF3OL      |            | EA1AA      |
| JA1SGU     | JP1GUW     | EA2AAZ     | <b>182</b> | EI3CTB     |
| JK3GWT     | K3RWN      | EA5XV      | DL2VWR     | EI4BZ      |
| JP1EWY     | K7VC       | JA9RT      | DL7JRD     | F1ICS      |
| K0HB       | KD6WKY     | JJ1JMZ     | EA3CZM     | F4WDL      |
| K4AR       | KJ6Y       | JL7BRH     | EA6LP      | JA0ADY     |
| K5RA       | N4BAF      | K0CF       | I6DQE      | JA7MNF     |
| KG6D       | N6NT       | K4AU       | IK2DUW     | JH4GNE     |
| KM3J       | N9DR       | K5RJ       | JR1IZM     | JH7AJD     |
| N0LD       | PA0TCA     | K9XR       | KA1API     | JN4FNZ     |
| N1RA       | SM1NJC     | KF8HR      | KE5PO*     | K1DPB      |
| NA7RH      | SM6WET     | LX1CW      | LA7EIA     | K1TN       |
| PJ4/NA2AA  | VU2OY      | N0OK       | N6KK       | KK0T       |
| W2NY       | W1BYH      | N4JRG      | N7GCO      | KK4XL      |
| W4TE       | W1LE       | N4UFP      | NG2V       | KK8MM      |
| W6GJB      | W1ZS       | N7RD       | OE3JAG     | NC6RJ      |
| WA1NXC     | W2PD       | NE0DX      | TA1L       | NE5W       |
| WM9Q       | W5AAJ      | TF2LL      | W1RH       | NJ9C       |
| XE1R       | WA3SKQ     | UA1OM      | W3KHQ      | VR2XYL     |
|            | WA6HBR     | W0MS*      | W8WRP      | W3CZ       |
| <b>187</b> | WB1EAZ     | W2PS       | W9ROG      | W4AO       |
| AD5MD      | WB8YJF     | W3ACO      | YO3HOT     | W4NE       |
| HB9BHY*    | WB9PNU     | W3KHZ      | ZS2Y       | W9SE       |
| IZ5FSA     |            | W4AEJ      |            |            |
| IZ8DEO     | <b>185</b> | W4RS       | <b>181</b> | <b>179</b> |
| JA1QXC     | DF2WF      | W5UQ       | CT1ELF     | CT3CD      |
| JA6PNA     | IK8TPJ     | W7VV       | E74K       | DK3QM      |
| JH6WHN     | JA2ACI     | WB8RFB     | IV3BKH     | DK8IZ      |
| K8ZZU      | JA8RRF     | YO3JF      | JA0PE      | IZ0FYW     |
| KF4VTT     | JH7IQQ     |            | JA1FUI     | JA0EFR     |
| KH6DX      | JM1VRW     | <b>183</b> | JA1OQJ     | JA1SLS     |
| N0ODK      | JO4JDU     | DL3ZH      | JA7ASD     | JA2BUR     |
| N6VH       | JR0RBY     | JA0HC      | JE6UWU     | JF2TJJ     |
| NA2R       | K0HD       | JA1VRU     | JK1EBA     | JG1WNO     |
| NU1T       | K1LTJ      | JR1FCS     | JL1JVT     | JM1ESG     |
| NW7US      | K4MZ       | K0IL       | JP1SRG     | JR4CZM     |
| NY4G       | K6SY       | K3SW       | JR2PAU     | K8JE       |
| RW3SU      | K7IA       | K4RP       | K0GEO      | K8WHA      |
| SM5BEU     | KL7KK      | K7CU       | KF2OG      | K9JJR      |
| SM5ELV     | N4SV       | K7ORK      | KJ4UZU     | KE5MMT     |
| SV1CQN     | N6NBB      | K8AV       | KL7TS      | KK9M       |
| SV8LMQ     | NK7C       | K8SIA      | KN4JX      | KN7D       |
| W5UHQ      | NS4X       | K8VD       | N7UJJ      | KZ9DX      |
| W9UM       | VA7DX      | K8YE       | SP9IZV     | N2MFT      |
| WA5YNB     | W0PE       | K9ZG       | T77EB      | N3CW       |
| WC4V       | W3NRJ      | KA1CRP     | TF3VS      | N3IQ       |
| WF1H       | W4UFO      | KX2S       | W0NFL      | N4DJ       |
| WR2G       | W5WLA      | N8SHZ      | W5RDW      | N4MEC      |
| YB2TS      | WA4TII     | OE3EPW     | WA6EZV     | ON6YH      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| PY2CP      | IU8IYE     | JA1GVT     | KD0S       | NC6R       |
| SV2DSJ     | JA1EMQ     | K2CYS      | KD4OS      | ND4Q       |
| UT4UZ      | JA1KXT     | K7BWC      | KE5FXE     | NJ1H       |
| VE1BN      | JA6JYM     | K8TS       | KF1P       | PR2WW      |
| W5AP       | JA7BT      | N1YX       | N3AO       | PY2RN      |
| YV4DYJ     | JE7KCI     | N2KW       | NF2K       | VK7ZE      |
|            | K0BFR      | N7AU       | SM0DRB*    | W4ARK      |
| <b>178</b> | K0BX*      | NK9O       | WQ1H       | W5DXQ      |
| 9M8DEN     | K3HW       | OH2LHE     |            | WB2V       |
| AC8L       | K4JUZ      | PY2LSM     | <b>172</b> | WB5XX      |
| AE4M       | K6RV       | TA3J       | 8P6SH      | WP4CQ      |
| AK5X       | K8AO       | W9KB       | DL2RUG     |            |
| DD0VE      | K8OS       | W9WO       | HB9HVG     | <b>170</b> |
| JA3UNA     | KA1DJ      | WT9U       | JA1HOM     | AA4A       |
| JH1IZR     | KE1B       | WW3QB      | JE3BIQ     | AE5FM      |
| JH3FCF     | KI4R       | WX0Z       | JG2NXV     | AK1P       |
| K0MP       | KI7AO      |            | K2RNY      | HB9AJY     |
| K1UA       | N6VI       | <b>174</b> | K5MMH      | HL1MKT     |
| K4VNY      | N7VPN      | AA4UJ      | K5TDA      | IZ0GVZ     |
| K5AX       | NO2C       | AG8L       | K8BB       | IZ8EKL     |
| K5CWR      | PV8DX      | DL2AMD     | K8JP       | JA1KRW     |
| K8DJC      | TF5B       | HB9HIT     | KB9S       | JA3KKE     |
| K9EXY      | UA9AM      | IK4TVP     | KS4XQ      | JR7XOD     |
| KA2CYN     | VK2CA      | IZ0GYP     | N4XMX      | K0PC       |
| NM1G       | W2HAZ      | JF7NNI     | N7NW       | K2WK       |
| PY3VB      |            | J11SVY     | NX1P       | K3PT       |
| R7LP       | <b>176</b> | JR3ADB     | OT1A       | K6PT       |
| SP5ELW     | A61BK      | K0IIR      | OZ1ACB     | K8MRT      |
| SV1XV      | AF3X       | K0NV       | PY2ADR     | KA1O       |
| VA3OKG     | DJ3XG      | K1UM       | RL3BZ      | KC2WUF     |
| VE2HJ      | JA2DHG     | K4QE       | RW3QHN     | KE8G       |
| VE3FRR     | JL3RNZ     | K7CTV      | VK2HV      | N1ZJ       |
| W0QC       | K0OB       | KB5HC      | VU2DED     | N2BSA      |
| W0ZS       | K1YT       | KE0A       | W1LY       | N6DW       |
| W1ENE      | K7LY       | KK7YC      | W3EF       | N9JCS      |
| W1KMA      | KE4BKL     | KW2J       | W4GHW      | ND9M       |
| W2EQ       | KE4S       | LA2RZ      | W7KSK      | NU4B       |
| W2FDM      | KN9N       | LT1F       | W7TUS      | NV4A       |
| W4JVN      | KS8W       | N3HYB      | XE1EE      | OZ1OXQ     |
| W4TTY      | KX1A*      | N3PS       | YB4CHP     | VE7ACN     |
| W8MSP*     | LB8CA      | N6JM       |            | VK3EUZ     |
| WA3GNW     | N3ME*      | ND3F       | <b>171</b> | W7SLB      |
| WA4RTE     | N8IL       | RW6MBC     | DL4ZAB     | WA8RCK     |
| WI2E       | NS3L       | US2WU      | DL9NDV     | WD8KND     |
| WN9Q       | VK2IE      | W2CQ       | EA1WH      | YB3MM      |
| XE1L       | W0MS       | W4NJ       | HL1VAU     |            |
|            | W1FA       | W7FI       | IZ1JLG     | <b>169</b> |
| <b>177</b> | W1PY       | WO5D       | JA0GZZ     | AD7XG      |
| 9AY2K      | W7BQ       | ZL1ANH     | K2DC       | CT1EPJ     |
| AA5H       | W9RXJ      |            | K4CGY      | DL5SBA     |
| AA7FL      | ZP5MAL     | <b>173</b> | K5ALQ      | DL6KY      |
| AG4Q       |            | A71EM      | K5ER       | EI9E       |
| DF7GG      | <b>175</b> | AA0BH      | KP3X       | F5EOT      |
| ER0FEO     | AG3V       | DL2SWN     | N1QAE      | G1VDP      |
| EW4A       | CT7ANG     | DS4BHW     | N6EM       | HL5YI      |
| I2YPY      | HL4XM      | I7PXV      | N9JF       | IZ2MHT     |
| IK8TEM     | IK0ZIO     | IC8SQS     | NC1M       | JA1BON     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA3MIO     | NC4RY      | W4MPY      | JM7TKK     | AA5B       |
| JH6RTO     | NI4Y       | W4RQ       | K3LL       | AC2G       |
| JK7LXU     | PB9FN      | W8HB       | K5VG       | DS4GKF     |
| K0MS       | UA9AGX     | W9LCQ      | K7KJ       | IT9IPQ     |
| K2CDJ      | ZL3AFT*    | W9LQI      | K7QBO      | IZ4GOL     |
| K2SD       | ZP5FGS     | WA3WZR     | KB4KBS     | JA1GLE     |
| K4IU       |            | WB4DNL     | KE9S       | JE3FOR     |
| K4KAL      | <b>166</b> | ZS5LEE     | KO1H       | JH1XFR     |
| KB4FB      | AA5SH      |            | N7NF       | JH8W XF    |
| KM2O       | DH3KM      | <b>164</b> | NT6AA      | JL4BSE     |
| LA9XGA     | DL9DRA     | AI2S       | OK1UU      | K4DET      |
| N2KX       | DS3DNT     | CT3DZ      | PY4OG      | K4YP       |
| N4LUF      | HB9AZO     | EI1DG      | VA3HP      | K6ETM      |
| N5JEY      | IK6COX     | HK3CW      | W1GS       | K9IA       |
| NE6V       | JA0CVC     | HK6P       | W1JGS      | K9KDS      |
| NN9X       | JA1DIO     | IK7JTF     | W1ZZ       | K9UWY      |
| NZ7Q       | JJ1LID     | JA3AOP     | W3DAD      | KN6VTC     |
| OH3FVP     | K0FG       | JA6ENL     | W3KHG      | KT5V       |
| PA2TMS     | K3VPZ      | JH1FRW     | W4PGM      | N0IW       |
| SM0NUE     | K8ROK      | J11DMH     | W7NP       | N5HC       |
| W2IY       | KC2STA     | K5AUP      | WA7HR      | N5OHL      |
| WB4KTF     | KC9WPS     | K5MT       | WB2BIN     | NE1RD      |
| WZ9B       | KI4TZ      | K7QA       | WB4SON     | NX3A       |
| XE1ILI     | KU1T       | KJ4FZ      | XE1MW      | OE6BME     |
|            | N8BI       | KM5G       | ZS6NJ      | OH2LU      |
| <b>168</b> | N8WXQ      | N0ATQ      |            | PY5VC      |
| AA3TH      | ND7K       | N0HJZ      | <b>162</b> | VE7ON      |
| AC4BT      | W1DAR      | N4CT       | AD4AA      | W0JMP      |
| DL1EFD     | W3DIY      | N4ST       | DM6MA      | W1FM       |
| EA4DEI     | W6SIY      | N6RC       | DS1CPT     | W4DWS      |
| EA7LS      | W6ZPL      | NF7D       | EA5ZR      | W5JE       |
| EI8GS      | YB1AYO     | NN5E       | G3PSM      | W6HYI      |
| IW1CAB     | ZS6IR      | NZ5O       | IW5EIJ     | W7BJN      |
| IZ4IRO     |            | NZ9Z*      | JE1LPZ     | WF2Y       |
| JA3BLN     | <b>165</b> | S51DD      | K1XE       | ZL1WG      |
| K0ABC      | AA2VG      | SP7QHR     | K2RB       |            |
| K0YL       | AF3K       | VK3FN      | K8GWU      | <b>160</b> |
| K3SX       | AJ4IM      | W4WW       | KB8KIM     | AB0S       |
| K4SAF      | CT1BOY     | W5MJ       | KM4VI      | AC0X       |
| K5HK       | DL8DWL     | W6OTC      | KR7RK      | CT1DIZ     |
| KC1ERO     | G4ZOY      | W8YV       | KT4AC      | DF8FT      |
| KS3L       | JA2LHG     | W9LU       | KW4J       | DL6ZNG     |
| N8PE       | JA4RTX     | WF5K       | KX9X       | EI7JZ      |
| RA3AOS     | JK1NPH     | WW0E       | N1BB       | G0MFO      |
| WA4USA     | JR4QZH     | WZ6Z       | N4QM       | IK2GOQ     |
| WB2NPY     | K3GO       | YB2IQ      | N9PL       | JA1VRY     |
|            | K4VW       | YL2AP      | NF4J       | JA7DPC     |
| <b>167</b> | K6WSC      |            | SV2JU      | JK1SQI     |
| AD8NQ      | K7STO      | <b>163</b> | W2UB       | KD0AA      |
| IK6CGO     | KB2S       | 7L3SQL     | W4PGC      | KE5BR      |
| JA4CSJ     | KC6ZBE     | AG6HE      | W7GSV      | KM6KO      |
| JE4FNC     | KM4NS      | AK4AO      | WA5CMI*    | N1BCL*     |
| K7VL       | KU9S       | DJ0AH      | WF3M       | N1RM       |
| K9AQ       | LA4C       | DK3FB      | ZL4QJ      | N2MN       |
| KQ5M       | N5PA       | E77S       |            | N2YF       |
| LX2SM      | N6VNI      | JA3EEM     | <b>161</b> | N8OQ       |
| N8TFD      | VE3GFN     | JH0AKV     | 7Z1HL      | VA3IC      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| VA7XX      | IW3IE      | NM4SH      | HA3OU      | JA3UOQ     |
| VU2LBW     | JA1IHD     | NN6K       | JA5MOO     | JA6BF      |
| W0IKD      | JG1JPE     | NQ7M       | JE3OUW     | JE4WOK     |
| W4CC       | JH1VHU     | NR0Q       | JH1HRJ     | JR1ATQ     |
| W6NT       | K3CWF      | PF7M       | K0HIP      | K1KU*      |
| WA8LRW     | K4MIH      | SM2EJE     | K4LW       | K1QN       |
| WB2P       | K4TG       | SM5ACQ     | K4NTO      | K3OK       |
| WD5BJT     | K5YE       | SM5BNK     | K5EWS      | K3UW       |
| XE2W       | K9BO       | SQ7FPH     | K7UPJ      | K4AFE      |
| YO4CPO     | KB2XJ      | TA1PB*     | KC4LZN     | K4DSE      |
|            | KB5UNX     | VE7VF      | KJ4YLO     | K4HX       |
| <b>159</b> | KD4W       | W0JW       | KX6C       | K4KCS      |
| 9H1AE      | KE2M       | W1GY       | NE5S       | K6ASK      |
| AA3AZ      | LZ1MDU     | W3BYX      | V51YJ      | KD4POJ     |
| AA7X       | N6NG       | W8PE       | VE3FAC     | LA4RT      |
| EW7BR      | N8IK       | WB3BFC     | W7UV       | N1DM       |
| F1OBJ      | NF6P       | WB8EKG     | WX3P       | N5BA       |
| G3VAO      | NG9J       | XE1ZW      |            | N7YQ       |
| G4CWD      | NR5R       | YB0NFL     | <b>154</b> | ND1T       |
| HB9AGO     | NW4M       |            | AC6DD      | NT5O       |
| IW8CGX     | SM0CXU     | <b>156</b> | AE9DX      | NY7T       |
| JA1PLT     | VE3NJC     | 7N1GMK     | AJ8MH      | SO5AS      |
| JA7FVA     | W0QD       | AA3K       | CT1AUO     | SP2LLP     |
| JA7JAA     | W1DXH      | AI4WW      | DL1MEV     | W1RG       |
| JA9KRO     | W2HUV      | CU3AN      | EA3CR      | W4WN       |
| JH1LZU     | W3UTD      | EI2IP      | EA6AZ      | W4YCH      |
| K0RAR      | W5WI       | G8BCG      | EI6JK      | W7LEA      |
| K0ZT       | W6VIO      | HA8UT      | JR1HYA     | W8VVG      |
| K2JK       | W7FP       | IK0XKP     | K2ZZ       | W9QO       |
| K3IZ       | WA1EHK     | IZ1JLN     | KD6JP      | WA2MZX     |
| K6CJ       | WA1LAD     | IZ8EYN     | KL7QW      | WA4NUF     |
| K9ARZ      | WA8A       | JJ1IRS     | KW4BY      | WI7N       |
| KD4SN      | WA8Y       | JN3XEZ     | M0VCB      | WV1R       |
| KI2D       | WB6JXJ     | K2WR       | N1DC       | XE2B       |
| KR4DA      | WM5H       | K6NS       | N2XQM      | ZS1EL      |
| KW1DX      | WY7FD      | K6UT       | NR0T       |            |
| N4MIK      |            | K6UXO      | PV8ABC     | <b>152</b> |
| N8BK       | <b>157</b> | KE1IU      | PY8WW      | 7N2JZT     |
| N8KU       | AC0B       | KE6V       | R2ARR      | DK3TL      |
| N9AZZ      | HK7MQC     | KR8T       | VE3DUS     | F5AQB      |
| NA4CW      | IK8PGE     | LU1FM      | VU2NXM     | GM5YTT     |
| NK5Z       | IT9YOZ     | N6IBP      | W7VAS      | IK8DUI     |
| PA5X       | JA1EMK     | N7ZA       | W7VP       | IW9DNI     |
| SP1NEN     | JA7XRO     | N8JK       | WA1W       | JA1BDF     |
| TG9AJR     | JE2RBK     | OH3PYY     | WA4MME     | JA1ITJ     |
| W4AFB      | JO3WHB     | OZ6PI      | WB4PWZ     | JS6QOM     |
| W5WS*      | JR1XFS     | R7NA       | WX2K       | K0SQ       |
| W6IA       | K2QB       | VR2PX      |            | K4MIJ      |
| W7PC       | K3AR       | W0ANZ      | <b>153</b> | K6LD       |
| W8FAX      | K4GZ       | WA2ALY     | 9A3LYL     | KJ4EX      |
| XE1V       | K4LQ       | ZL2DD      | AE0MO      | KL2R       |
| XE2YWH     | K4RM       |            | CT1HHP     | KY0Q       |
|            | K8KT       | <b>155</b> | DL3ANK     | N1HO       |
| <b>158</b> | K9UO       | AI6O       | DL5ZB      | N4ANV      |
| EA5LV      | KJ6ZH      | DL1EV      | EI3ISB     | N4FN       |
| G3MPB      | KR4BD      | EA1P       | F4CPF      | N4WD       |
| HL2ADO     | NE2V       | F6FYD      | JA1SZN     | N5FEE      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N7KDT      | F4DSE      | M0RTP      | DK3PZ      | W4DSM      |
| NS7K       | F5NNN      | N4PF       | EA3LX      | W8LQ       |
| NU0Q       | G3LAS*     | N6VS       | EA5AR      | W9LYN      |
| SV3KH      | G3VQO      | ND4K       | F4DVO      | WA5VSK     |
| VA2LC      | IK8IPL     | NL8F       | G0THF      | WJ1B       |
| VE3YV      | JA7PKV     | OE9DGV     | G4VWI      | WN6M       |
| VE7NY      | JF1KML     | ON6LY      | JA1CC      | YE1AR      |
| VK3MB      | JH8FIH     | PT2ND      | JA5XPD     | ZS1DX      |
| W8DN       | K0FD       | SM5FNU     | JA6AVT     | ZS2ACP     |
| W8JY       | K4VAC      | VU2OT      | JL1MWI     |            |
| W8VK       | K5FXB      | W1ECS      | K0JJR      | <b>145</b> |
| WD9FLI     | K6EGF      | WA3IIA     | K0SX       | 4S6RYD     |
| YC6JRT     | K6EV       | WA8LOW     | K3SF       | AA4ZK      |
|            | K8CMO      | WD1M       | K5HX       | AD0TR      |
| <b>151</b> | KC2NJ      | WS4H       | K7PO       | CT3EE*     |
| DJ4HR      | KE3ZT      | YO3GJC     | KA1CTL     | DL5MX      |
| DL2XN      | KI0KN      |            | KB5GA      | EI8JX      |
| DS3EXT     | KM2T       | <b>148</b> | KG6DX      | G3VXJ      |
| EA3HDZ     | KO6UW      | AE4VJ      | KL7XO      | I0PNJ      |
| EA4EJP     | N5YY       | DL6ZBN     | KX7L       | IK5QPS     |
| EA8TK      | NC7B       | E29TGW     | N9VD       | JA5OP      |
| I3DUB      | NZ3M       | IZ6GSP     | NB1U       | JA9APM     |
| JA7EU      | OZ7BQ      | JH3SIF     | NW6V       | JE1TNL     |
| JE2KSM     | SM6MSG     | K8KY       | NX4TT      | K0SN       |
| JF1MTV     | UN7BY      | KF8PD      | W0YDB      | K1FE       |
| JR1QLM     | VK1AX      | KM4A       | W2HTX      | K1KP       |
| K4DB       | W0UVC      | KU4V       | W2RDS      | K1RI       |
| K5GZR      | W1CDC      | LB8OH      | W3MRL      | K3HPA      |
| K7UW       | W3EP*      | LU1HLH     | WA2VQV     | K3UT       |
| K9BQL      | W4CZ       | N2IEN      | WB6BFG     | KI0I       |
| K9NX       | W4SKW      | N4GBK      | WB9VGO     | LA5HPA     |
| KD1AB      | W5GCX      | N4KEB      | WG0G       | N1BRL      |
| KT5E       | W5PD       | NI8Z       | WK1J       | N2PL       |
| N0TA       | W7HUY      | OE8XBH     |            | N8AID      |
| N3TTT      | WA3GFM     | SM6MCW     | <b>146</b> | N9ATF      |
| N4WOT      | WA6MRK     | W0FG       | 7J1ABD     | NC8I       |
| N6RVI      | WB9MSM     | W0VM       | EA5BZS     | SM6OEF     |
| N9BD       | WO6T       | W2PSU      | EA5GXI     | SP5UFK     |
| N9BVA      | XE1ACA     | W4BH       | G4WGE      | SP7ASZ     |
| NJ4V       |            | W4DVG      | HB9TQL     | VU2TMP     |
| NQ4A       | <b>149</b> | W4WNT      | IZ0FUW     | W1MRH      |
| US3QQ      | EA4OR      | W7YED      | JH1LMQ     | W2GHD      |
| W1XV       | F8DZY      | W8WFN      | JK2VOC     | WA6TQT     |
| W2JAN      | GW0ANA     | WA3GM      | JK8VMB     | WB9W       |
| W4DFU      | HB9WDY     | WF8Z       | K0PJ       | XE1RP      |
| W5SUM      | JA0NPQ     | WK7E       | K8FB       |            |
| WA2IKL     | JA2CPD     | WQ5T       | KB8NTY     | <b>144</b> |
| WK1Q       | JS1MRA     | WV4V       | LA9KY      | AA5NT      |
| WQ5G       | K1ROA      | WY7M       | N9DJ       | AC8TO      |
| WW5L       | K5PE       | YB0MZI     | NO3U       | DL3BUE     |
| WY4I       | K7YMG      | ZS4JAN     | OZ9U       | DS2GOO     |
|            | K8PTT      |            | PP5BK      | EA3GCT     |
| <b>150</b> | KC3AK      | <b>147</b> | RM4C       | EI9FVB     |
| AC9X       | KC4D       | 7L4VYK     | UR5EIT     | FM5FJ      |
| DF2UA      | KI5GD      | AB5RM      | UX4UM      | GM1BSG     |
| DS4DRE     | KK4QN      | AB6CF      | VE7VZ      | HB9CA      |
| EC7B       | KV7N       | AD4XV      | VU2AE      | IV3NVB     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA1BJI     | <b>142</b> | N9QQK      | DF1JM      | W4UT       |
| JA1MOD     | 4F3BZ      | NZ2L       | DL6NW      | W5XG       |
| JA1TD      | AH7G       | OV5O       | DS4CNB     | W5ZE       |
| JG3KMT     | DL3DUE     | OZ9GA      | G7IRN      | W6QO       |
| J15RPT     | F6FNA      | PY2YW      | JA3ARM     | W8UMA      |
| JR1AHH     | HA8UB      | SM0NZZ     | JA6CDA     | W9BB       |
| K5ZO       | I5FLN      | SM5CCT     | JF1KIG     | W9GFB      |
| K8SM       | IU8LMC     | W2KP       | K2TG       | W9KM       |
| K9LCR      | JA1CPU     | W4OWY      | K3BQ       | WA2DNI     |
| KE9UA      | JA5ALE     | W7JWM      | KK4MA      | WA3YZD     |
| KF6I       | JE3PCP     | W7ZMD*     | KM4CQG     | WB5ZAM     |
| N1XL       | JE5WJM     | W8WTS      | KV1M       | WD1X       |
| N2YBB      | JL3OUW     | WD8MGQ     | N1GFV      | WI4R       |
| N4GRC      | K1KOB      | WN0L       | N2YU       | WQ5N       |
| N4LSJ      | K3DQB      | YU1LD      | N6BDX      | WQ5O       |
| N7NH       | K3SUK      |            | N6GEE      | YB9AY      |
| NN4K       | K7NW       | <b>140</b> | NK6O       |            |
| NN7X       | K7SX       | 6K2ILX     | RA3SD      | <b>137</b> |
| NY2E       | KA1WIF     | AA7UN      | VE3MIS     | A92IO      |
| ON6NG      | KK5J       | AA9WO      | VK4XO      | AA2T       |
| PT2CSM     | N5OGP      | AF8C       | W2FS       | AF6O       |
| VO1AU      | N7WI       | DK2GP      | W6DCK      | F5LIW      |
| W3HQU      | N7ZT       | EA2RY      | W6JK       | HB9HFM     |
| W5IO       | N9AKR      | IV3EHH     | WA2DHS     | IS0EBO     |
| ZP6VT      | ON4AGX     | JA0DBQ     | ZL2AO      | IS0MVE     |
|            | ON7BJ      | JA0DMV     |            | JA1VYW     |
| <b>143</b> | VA3VF      | JA3GAK     | <b>138</b> | JA3VUI     |
| AA6PG      | W1ER       | JA4FKO     | AA9XA      | JE4MHL     |
| DS5ANY     | W7OLY      | JL2ULM     | AC4UR      | JO1MOS     |
| IK2RGT     | WB8TRW     | K1EP       | DL7BO      | K0YY       |
| JA1UOA     | YB0EIN     | K7FEL      | EI7GY      | K2KNB      |
| JF6AKS     |            | K8RMC      | I5XFD      | K4MSS      |
| JN1MKU     | <b>141</b> | K8TVD      | IK3GBG     | K6EGW      |
| K0VM       | 9J2BS      | K9JY       | IK5ZAJ     | K6OJ       |
| K1QQ       | 9K2HM      | KB4CRT     | JA1PS      | K7YZO      |
| K5RKS      | AB4FH      | KS0Y       | JA6MWF     | KF8N*      |
| K8ZT/QRP   | CX1FK      | LA1J       | JE8KGH     | KT4J       |
| KF0RQ      | DL0CS      | LU3XX      | JF3AHI     | KY5I       |
| KK4CLY     | FM5DN      | M0HIH      | K0QB       | N5MI       |
| KW3F       | G4AYU      | N4PHH      | K2IE       | N9AOL      |
| N0YO       | HC1HC      | N4UW       | K4TOR      | NS4F       |
| N4TKF      | HL1OYF     | N5WNG      | KB0V       | SP5BMU     |
| N5TF       | IK1RLI     | N9AX       | KD4EE      | SP5ZCC     |
| NC6K       | J11CYX     | N9MB       | KD9ZR      | SV1EJD     |
| PG2AA      | K0HQW      | OR4K       | KE7LU      | VA3NXM     |
| PV8AJ      | K0SW       | TF3IRA     | N0IRM      | VK4BUI     |
| SM5ATV     | K2ZD       | VU2MB      | N1CC*      | VU3CAU     |
| UU1JA      | K4FK       | W2CS       | N1KM       | W1ARY      |
| W0RI*      | K9AAN      | W2RD       | N1WON      | W5HY       |
| W4ASE      | K9DUR      | W3GP       | N5JC       | W5OV*      |
| W4MOT      | KF8VX      | W4VG       | NA5S       |            |
| W6IS       | KG4JSZ     | W5HNC      | NK4R       | <b>136</b> |
| W7BC       | KH6XT      |            | NZ5F       | AD1S       |
| WB3AVD     | KM8V       | <b>139</b> | OH3GGQ     | AD4DD      |
| WB5TOI     | KR0I       | AA1IF      | OZ9XU      | A11W       |
| ZP6CC      | LA8PDA     | AA4MD      | PS8ACL     | AK0A       |
|            | N1TA       | CU7AJ      | W4GV       | CE1AT      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| CT3KY      | NM4Q       | F5ZO       | JA5PDS     | K8MVZ      |
| DL8XDA     | ON6KE      | G0FWX      | JH0LME     | K8YAH*     |
| EA1AZ      | RW4NJ      | IK1PKH     | JH2ABL     | KB1DMX     |
| IK2HKN     | SM0PSO     | IW1GEU     | JM1GYQ     | KE4YOG     |
| IZ2ZPH     | VE6KY      | IW4EI      | JM3XZC     | KF5WCP     |
| JA1JYS     | VK7AP      | JA1GFD     | JN1RFY     | KI5GF      |
| JA5BZL     | W3TC       | JE7RJZ     | JN7DIY     | N3PV       |
| JH1OVY     | W4CIR      | JQ3TAN     | K5SES      | NN6CH      |
| JN1NOP     | W8QWI      | K1JE       | K7DS       | SM5NAS     |
| K0FLY      | W9GIG      | K4ODL      | K8WDN      | SM7DXQ     |
| K7DD       | W9TO       | K4TXJ      | KB0EL      | SM7TZK     |
| KI2Y       | WA2AOG     | K6WRF*     | KB9AIT     | TF3T       |
| KI7M       | WA4JUK     | KA5SYP     | KC5LT      | V31CQ      |
| KM4AF      | WA4YYM     | KJ7KOJ     | KD2JA      | VR2CO      |
| N1UZ       | WX4TM      | KM1H       | KJ6YK      | W3WST      |
| N2TC       | WY0A       | KP4DKE     | KK4HD      | W6EJJ      |
| N3GTG      | YL7X       | KR7D       | KO4IBL     | W9HT       |
| N4PAJ      | ZL3RIK     | KT0F       | KS9R       | W9YK       |
| N5WD       |            | LA7QI      | KW1X       | WA5YOM     |
| NG4C       | <b>134</b> | LB2TG      | N4GOA      | WB8LEM     |
| OK2FB      | DD9WL      | M0NGN      | N5RA       | WB8TGY     |
| PY8AJD     | DS4NPL     | N2KOF      | N7JKF      | WF5I       |
| SP9NLK     | HB9BEM     | N2SO       | NW2I       | WU1U       |
| W4AU       | HK3PLB     | N5GE       | PA1NHZ     | YB5WIR     |
| W4TUN      | IK6BOB     | NN5O       | TA1AL      | YY4DNN     |
| WA0GOZ     | JA1PBV     | NZ6N       | W0MA       |            |
| WE9M       | JE0EHE     | PR7AR      | W3JXP      | <b>130</b> |
|            | JJ1BDX     | PY2FUL     | W4KCM      | AA0FT      |
| <b>135</b> | K0YA       | SM6NJK     | W4MJH      | AB4KJ      |
| 7N4OBV     | K1XO       | TF3DT      | W4UDH      | CR7BRV     |
| AA9F       | K4GN       | V31MD      | W5FPT      | DK9WZ      |
| AE3T       | K8CR       | VE2YG      | W6FI       | EI5KO      |
| F5DBT      | KD2GC      | VU2IT      | W8EOG      | F5VML      |
| G4UZG      | KD4BPZ     | W0QL       | WB5KSD     | G0MMI      |
| G4YCS      | KE3VV      | W1MJB      | WN1M       | G0UII      |
| GM1TBW     | KI6PG      | W4JDS      | WS7W       | HA0DD      |
| GW4TSG     | KP4AZ      | WA1KXV     | WT5L       | HB9HHH     |
| HB9TJG     | NV3K       | WB2UFF     |            | HL5NBM     |
| JA1ERB     | SM7GXR     | WM5DX      | <b>131</b> | IK5TBK     |
| JA1TNL     | SV3EXP     | WZ1Q       | 9H1EJ      | IW1PUR     |
| JA7WKG     | VE7RK      | YO8PS      | AB8M       | IW7DMH     |
| JK1BIB     | W3WN       |            | AD4RE      | JA1KZP     |
| JS6SCC     | W4EB       | <b>132</b> | AI4QQ      | JH0WYT     |
| K0XM       | W5WS       | AK3E       | AJ4SB      | JN6CYC     |
| K2GW       | WA3PBL     | DL1ZBO     | F5ELL      | JR0GXA     |
| K3IXD      | WB6MBF     | DL8GAM     | F5LMI      | K7ON       |
| K4HYJ      | WV2M       | DL9BM      | F5NTZ      | K8POM      |
| K6CTW      | XE1NW      | DM3CW      | G4DDL      | K9QA       |
| K6JBH      | XE1SAX     | EC1AE      | IK2ULM     | KF9AF      |
| K6RI       | YB1BML     | F6ACC      | IZ3DBA     | KG5POL     |
| K7AWB      |            | F6DHI      | IZ4COT     | KI0HA      |
| KL7NW      | <b>133</b> | HB9EBM     | JA9EEH     | KM4FI      |
| KV8P       | 4X1EL      | HB9ESS     | JH8LEY     | KT5X       |
| KX2B       | AA7AV      | HB9ZS      | K2UT       | N0OP       |
| LA5EKA     | AD4YM      | HC1HN      | K3UC       | N1KEZ      |
| N9MSG      | DU1IVT     | IZ5YHD     | K4YKZ      | N5ZY       |
| NA8W       | F4HZZ      | JA4DLF     | K6JAT*     | N9OI       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| NE3K       | IK5BSC     | KF7PBM     | KA7CVJ     | KG2V       |
| NI1L       | IZ1JIZ     | KJ6HZ      | KB0IKW     | KI7HO      |
| RG7F       | JE1WZB     | KK4ODQ     | KB3KJ      | KN4WOJ     |
| SV9FBK     | JE8LWZ     | KR7X       | KB8DID     | KQ6K       |
| TF8GX      | JH6CDI     | KU8T       | KC9GHA     | LU8XW      |
| VE3NKS     | JR6LDE     | LA9VBA     | LU5OM      | N0AB       |
| W4DTA      | K0FTC      | N0BK       | N1SFE      | N1JG       |
| W9MAK      | K0UBR      | N2ZL       | N3YZ       | N5CR       |
| WB9TFH     | K2GLS      | N4HGZ      | N8DE       | N6TD       |
| WK5X       | K2JLD      | N5PO       | N9RE       | OZ2TF      |
| YB0AI      | K2MHE      | N5XUS      | UT9LC      | RV6ARZ     |
| YB0WWL     | K5NV*      | N6DVR      | V31JP      | SV7CUD     |
| YD9UW      | K8CJY      | N9IXD      | VE3KKB     | TI2MCL     |
| YO3IPR     | KB1AWM     | N9XG       | VE7BC      | VA1SEA     |
|            | KB1OIQ     | NJ8J       | VE7IU      | VA3QBR     |
| <b>129</b> | N1FOJ      | NM2A       | VU2SWS     | VA3XQ      |
| CT1ETE     | N2SG       | PY1KZ      | W0GXA      | VR2IL      |
| DS5BRE     | N2YG       | PY2BT      | W3JM       | VY2RU      |
| G6NHU      | N4DJT      | R3BB       | W5KAU      | W1NXW      |
| IK7ZLW     | NH6T       | S57NML     | W5SG       | W4SW       |
| JE7OEC     | NR5O       | SM2YIP     | W5TFV      | W5UJ       |
| J11VVB     | PY5XH      | UA2CZ      | WA3UTC     | W6EKR      |
| JR4DHK     | SM0BSO     | UA3EAY     | WB4KZW     | W7QF       |
| K4AEN      | TF3JB      | VE3EDY     | WT9Q       | W9CTJ      |
| K4HEB      | W4PH       | VK3YR      | YB0JVZ     | WA2VKS     |
| K4VUD      | WA4HXC     | W4PKU      |            | WA4TMJ     |
| K6HMS      | WL7CG      | W8PAT      | <b>125</b> | WU7X       |
| K7HPH      | XE2AU      | WA3PAK     | 4Z1JS      | ZS6RJ      |
| KA4H       | YB1SKR     | WA4RYW     | 7Z1CQ      |            |
| KE8NOA     |            | WA5PFJ     | AB9KZ      | <b>124</b> |
| KH6AT      | <b>127</b> | WD4OHD     | CE0ZIG     | AA2WN      |
| KR4Q       | AB1NS      | ZP5CGL     | DG1SGW     | EA7JB*     |
| KR9A       | AB5YI      |            | DK8KC      | F8EZE      |
| LP1H       | DD9WG      | <b>126</b> | DL3IAK     | G4GZG      |
| M0IFT      | DJ4JZ      | 9A5JV      | DS5AAQ     | HB9ECS     |
| MW2I       | DS4OMS     | AB3TM      | EA4DL      | IZ5BYJ     |
| N2MEE      | EA3NG      | AD4YQ      | GI4FUE     | JA1EYN     |
| N3COB      | EA8TZ      | AJ9K       | GM0VIT     | JA2CKK     |
| N3TG       | EI4HQ      | EA3UU      | HL4GHT     | JA5CDL     |
| N4WMB      | EI6GI      | G3YFE      | JA6UDI     | JA7MWC     |
| N5SJ       | G0UGO      | G4GEE      | JL1BYZ     | JH2RMU     |
| PA3DRZ     | G3RZP      | HL0C       | JM1GAW     | JJ7XTV     |
| RY6M       | G3ZEM      | HL1SSG     | JR0AMD     | JK1OTP     |
| W6BBS      | G4SGX      | IZ1UKF     | K0HP       | K0COP      |
| W6FUV      | HB9WDF     | JA1IFD     | K0RX       | K4BNF      |
| W6IHA      | HP2NG      | JA2DCN     | K1KZ       | K6AHG      |
| W7EYE      | I0KMJ      | JA8GSN     | K2RKJ      | KF2HC      |
| W9FY       | IU0ICA     | JE1ARQ     | K4HDW      | KO8V       |
| WR2V       | JA8ANQ     | JE4RAL     | K5GDX      | N6GL       |
| WY2E       | JE2DOD     | J14HKA     | K6SLO      | NT4K       |
|            | JH9FCP     | JO1CRA     | K7NPN      | NY2L       |
| <b>128</b> | JN1BAH     | JR1AHP     | K9BJM      | OZ1BII     |
| AD5CA      | JN1SUT     | JR7FYD     | K9KJ       | PY3VK      |
| AG2O       | K0TLM      | K4OP       | K9MQ       | SM0JCA     |
| DJ4SO      | K2DF       | K5WDW      | KA1NCN     | SV4FFL     |
| EI9HX      | K4ZIW      | K6JEY      | KB7AZ      | VA6SZ      |
| HB9CPS     | KD2NF      | K8IKE      | KE7UL      | VE3PNT     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W1UN       | <b>122</b> | JF2RSF     | KF6E       | N7JXS      |
| W4EY       | 7N4SQJ     | JF4HDR     | KZ5JEF     | N9AVC      |
| WL7OU      | AA4OC      | JG3SUQ     | MM1PTT     | NK5O       |
| WS7I       | AC4XL      | K1ECU      | N0SFF      | NN7A       |
| ZS6NK      | C31MF      | K2OGD      | N4LS       | NX3Y       |
|            | CU2AF      | K3NC       | N7TWS      | VR2ZXP     |
| <b>123</b> | DL9SAD     | K5PQ       | ND0C/QRP   | W0MF       |
| AA4H       | IK2BBU     | K6DJ       | NS0D       | W7BJB      |
| AA4NO      | JA0BES     | K9OHI      | NX2T       | W9DKC      |
| DS5JMG     | JA0HXV     | K9OZ       | OE1JIS     | W9KKN      |
| G0HSA      | JA1CCH     | KA9A       | OE9SLH     | W9ZV       |
| HL9HH      | JA3PRM     | KB9EKO     | OH2BEN     | WB6RAB     |
| I4UUL      | JE2VYM     | KC7CS      | PA3ACA     | WK3A       |
| IK6BMU     | JH0NBN     | KD2RUY     | TA1HZ      | WO2Q       |
| IZ2GNQ     | JH9BZY     | KG4OJT     | TI2OHL     |            |
| JA2CXK     | JJ1HLL     | KL1V       | UA1TGQ     | <b>118</b> |
| JA7MF      | K1CN       | N4KZ       | UT4URX     | 4Z4KX      |
| JE4IBA     | K1GND      | N4VG       | VK2DAG     | 5P5Q       |
| K2FJ       | K1PU       | NE7I       | VU3DJQ     | DL5ZG      |
| K2SFS      | K2EN       | NR3Y       | W5GML      | DL9QJ      |
| K3JM       | K3EE       | PB7XYL     | W7EY       | F5RZJ      |
| K3NO       | K5RQ       | PP7LL      | W8ZR       | HB9CXK     |
| K8TLC      | K8ESQ      | PV8AAS     | WA6VZN     | IK0SHH     |
| KE7BMG     | K8LBT      | PY2AB      | WZ4RC      | IS0/YO3RA  |
| LA2XNA     | K8LE       | R6AZ       | YB0MWM     | IZ1QLT     |
| LA9JKA     | KB2RA      | SM4AMJ     | YB6HAI     | JA0BMS     |
| LU9OZX     | KI5FJ      | VE7YY      |            | JA7NGE     |
| M3DFW      | KJ2U       | W0LGQ      | <b>119</b> | JA9IPF     |
| MU0GSY     | KM6WXB     | W5MZX      | AA4XR      | JH3AEF     |
| N2DU       | KP4P       | W7AM       | DL4IW      | JR1RCQ     |
| N2IFA      | KR1B       | WD3P       | DL8SDC     | K4KSV      |
| N3DD       | KU4A       | WY9V       | DM3FZN     | K9CHP      |
| N3MX       | KZ1A       | YO5QAW     | EA3DNC     | KA5IAU     |
| N9BT       | KZ1X       | ZL2LW      | EA5CZ      | KB9LIE     |
| NJ4Q       | LX2PA      |            | EI4DQ      | KN4OK      |
| NK2H       | N2EI       | <b>120</b> | F5UL       | KO3F       |
| PA3AIN     | N5SIX      | 4F3OM      | GM0SCA     | KP4RAT     |
| PB7Z       | RA6XV      | 4Z5BZ      | I0SSW      | LA4JGA     |
| PV8RR      | TF1A       | 6K5XZE     | IZ1UKG     | N0MR       |
| RN0C       | UN7ZO      | AA4NG      | JA0EBV     | N4HUF      |
| SM0EUI     | VE3MSK     | AB2NI      | JA2KPW     | N5QQ       |
| SM7PKK     | VR2CC      | EI2II      | JA5EEU     | N8KOJ      |
| SP5AMN     | W4CU       | G0KHO      | JA9WMS     | NF6S       |
| SP9FWQ     | W4DRK      | GM0VRP     | JE1COB     | NP3O       |
| UA4HAD     | W4GKM      | HI3I       | JF2PZH     | NZ4DX      |
| W0TG       | W9JJ       | IU1MQC     | JH2WDT     | PA2SWL     |
| W1VE       | WB9M       | IU4BJC     | JJ0LZQ     | PY8JA      |
| W2OSR      |            | JA1UBZ     | JM1SZY     | RM6LW      |
| W4GH       | <b>121</b> | JA6XXF     | K1IG       | VO1LM      |
| W5TZN      | AB1QP      | J11JMK     | K2IRM      | W6CN       |
| W6PG       | AD9DX      | JP1PZE     | K5LA       | W6SHY      |
| W9COS      | AG5CN      | K0FF       | K5XS       | W9IAL      |
| W9MB       | DL2DCX     | K2KJ       | K8CCV      | WA0GUD*    |
| WA5KBH     | DS5KJR     | K4LCP      | KB0HJ*     | YL3GDM     |
| WB9WHQ     | GW4BVJ     | K6GWN      | KB4FXE     | ZL1BBW     |
| YB0AZ      | IZ7QSS     | K6VMV      | KQ4R       |            |
| ZS2I       | JE3TAT     | KC4DM      | N6KW       |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>117</b> | W5NX*      | SM5AJV     | W9IE       | XE3E       |
| AA2A       | W6QL       | UA9CIM     | WA4YIZ     | YO6HSU     |
| AB8OU      | W7IIT      | VA2EU      | YL2DZ      |            |
| AD9I       | W9XA       | VE3DS      | ZL1ANJ     | <b>113</b> |
| AJ6X       | WA8COB     | W4LLP      | ZS1SBW     | AA1DN      |
| DL5PW      | WB2MKX     | W9NNK      |            | AA2BF      |
| DS3BBC     | WB9B       | WA1DD      | <b>114</b> | AG5Z       |
| EA1WS      | WC5E       | WB5UFR     | AA8BN      | AI4K       |
| EA5WP      | WV1K       | WB6HVV     | AA8DC      | CT1DMC     |
| EI7GL      | YB2BNN     | WC9C       | AI5EG      | DJ0CL      |
| G0RPM      | ZL3NW      | WF2B       | DL8DZV     | DL8IM      |
| G4BGW      | ZP5WYV     | WW6W       | G0HIO      | DL8OK      |
| G4SSH      |            |            | G0KRL      | DS4DBF     |
| GM8JIM     | <b>116</b> | <b>115</b> | G4PUQ      | EI2FG      |
| JA7HTJ     | 4X1VF      | AB9LF      | HL2MHU     | F2AR       |
| JK1SAI     | A71XX      | AJ0I       | IU4KET     | G8GNI      |
| JO3RCK     | AI4EY      | AK4DW      | IV3XWD     | HB9LAK     |
| JR6GHN     | AI9U       | DB9CR      | JH1MQC     | HJ6SQQ     |
| K0MFI      | DB2WD      | DS4GQR     | K0MB       | IK2PZG     |
| K0ZM       | DL1SVA     | EI5GM      | K0VG       | JA2HOL     |
| K2YEH      | DL2IAN     | EI5JL      | K6WY       | JA7TQK     |
| K4RSA      | DL8UAT     | F8DHE      | K9EFR      | JK7UST     |
| K7JI       | EA4S       | HB9FUR     | KA1BQP     | K4BYN      |
| K9CQ       | EA7AN      | HB9LEI     | KA2F       | K7LOL      |
| K9IO       | EI6GF      | I6XGZ      | KA5RNH     | KD3UY      |
| KA5JSM     | F1NZC      | JA1CPN     | KA9JCP     | KF8AR      |
| KC1XX      | HB9ARK     | JH0EXA     | KB7QFE     | KG4URP     |
| KE4DH      | HB9EXQ     | JH8UGL     | KB8ZUN     | KQ4PK      |
| KF5BA      | HB9GZE     | JR3PKO     | KD5RBU     | KS2G       |
| KG4IYS     | IK4QJH     | K0AD       | KK4TK      | KT0NY      |
| KG6WIK     | IU5RTR     | K3MI*      | KS4Q       | KU0S       |
| KT3X       | J11UHZ     | K4NI       | KW7XX      | LU9DO      |
| KX4I       | JQ3EYO     | K4NWX      | LU7LAQ     | M5LRO      |
| M0AQM      | K1DM       | K5PA       | N2MTG      | N0QQ       |
| N1BOB      | K1FUG      | KA5YCM     | N7RQ       | N1CYA      |
| N5PD       | K6DLB      | KC2RDW     | NC4S       | N2MG       |
| N8JS       | K6GCN      | KD4CM      | OH2BJG     | N2MSF      |
| NJ4Z       | K9XT       | KD8DEU     | SP5NON     | N4LB       |
| NQ2O       | K9YZ       | KT6LA      | VE3GLA     | N9HUK      |
| OK1IVU     | KB2HK      | KX5V       | W0PXM      | NE2U       |
| OM4KW      | KC8YG      | MM0DGI     | W1HUE      | ON7BS      |
| OZ6EI      | KG8DP      | N3DAP      | W3DNA      | R7TG       |
| OZ6TL      | KM9Y       | N7MDW      | W3OD       | SM7AWQ     |
| RV3GW      | KO4DKI     | NG4P       | W4BZM      | TF1AM      |
| TA1CQ      | KP4ED      | NN4U       | W4LRE      | VE1AOE     |
| UR4CW      | M0PCB      | NR2D       | W5TZX      | W4EW       |
| UX3IO      | N3MLV      | PJ2HB      | W7HJ       | W4MIR      |
| UX5HY      | N4UY       | PY1BR      | W7IMU      | W4OEP      |
| VA3UU      | N5QZ       | RK0SXF     | W8EH       | W4QH       |
| VE9RJ      | N9VPV      | VA3NR      | W8KTH      | W4ZF       |
| W0PMO      | NA9L       | W3AT       | W9SF       | W5PUF      |
| W2ZK       | NK7I       | W3JK       | WA7BNM     | W6DQ *     |
| W3UNX      | OE3HGB     | W4EJG      | WA9IVH     | W9DGI      |
| W4DCY      | ON6ZV      | W5HWU      | WB6POT     | WA3DX      |
| W4GHD      | PP2FN      | W6KR       | WC3O       | YC0LOW     |
| W4GKR      | SA3ARL     | W7TG       | WU2G       |            |
| W4OGG      | SM0XG      | W9EBY      | XE1GZU     |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <b>112</b> | G4FJK      | IZ0SPA     | KB2FMH     | KD2OV      |
| 3A2MW      | G4WWG      | JQ1VNM     | KE9XN      | KJ8N       |
| 4Z8DT      | HC1E       | K3RRR      | KJ7NO      | LA1ZE      |
| AA8HH      | HS5XWY     | K4CAE      | KN4T       | LA8OKA     |
| AB7RW      | IW2FLB     | K6VKO      | KO4XM      | M0TTB      |
| CT7ABD     | IW5AOT     | K8CMR      | LA9PHA     | N1AH       |
| CU3HN      | IZ0OTV     | K8GO       | N4GYT      | N1EDN      |
| DJ8KM      | JA1ASO     | KC1RET     | N4ZQ       | N4BCD      |
| EA5OB      | JH2CYU     | KD8MQY     | N5DEE      | N4JED      |
| F4HAB      | K4MTT      | KG8OU      | N5RMS      | N9NFT      |
| G4DBW      | K5KEW      | KJ8O       | N8LAS      | NJ1Q       |
| HB9GIV     | K6GFJ      | LZ1HY      | NU7V       | NS0M       |
| HL4HLD     | K6MYC      | N1CWR      | OZ5D       | OE2CAL     |
| I0BJV      | K8HB       | N3NVA      | PY3ED      | UA6LCN     |
| IN3FCK     | K8ZEE      | N4KFT      | RA3LD      | VE1GBD     |
| JE6RIJ     | KS0JD      | N6RJY      | UX5XK      | VE2WY      |
| JH1ESR     | LA3ANA     | N8TEM      | W2/JR1AQN  | W0RH       |
| JH3PTC     | N0MHL      | N9ATD      | W3WKR      | W2MW       |
| K0FE       | N3NO       | NA6XX      | W5TFW      | W2RL       |
| K1FR       | N4RJL      | NN8L       | W7PAQ      | W6ZL       |
| K3EJ       | N5EEI      | NS4M       | W9BEK      | W7GTF      |
| KC0V       | N8XP       | OM2AGN     | W9GM       | WA2VQF     |
| KF6ILA     | N8YQX      | TA7AZC     | WA1HXX     | WA8MOA     |
| KG0KG      | NX6D       | UN7BK      | WB9ZNZ     | WB2JFP     |
| KN1CBR     | TA2AD      | W0TF       | WD9IOK     | WB5DW      |
| KN5L       | UA9OG      | W1HQ       | WO1X*      | WB5IUU     |
| KN6HIP     | VE3MSC     | W1XY       | WO3T       | WB9AZA     |
| KR1S       | VU2OR      | W3IF       | XE1OX      | ZP9MCE     |
| N8KUS      | W1KQ       | W3RMS      | YB9WZJ     |            |
| NK4K       | W1TW       | W4GF       | YE6YE      | <b>107</b> |
| NZ3L       | W6ELI      | W5BN       | YO6BHN     | 6K2EJJ     |
| OH3DP      | W7SMW      | W6NS       | YU1GM      | AB4BJ      |
| R6AW       | WA1FXK     | W9UV       |            | AB6FI      |
| RA5C       | WA3RHW     | WA2ONG     | <b>108</b> | AD8CW      |
| TG9ADV     | WB2BXO     | WB8PKK     | 7K3BKZ     | CO2WF      |
| VA2GA      | WC1X       | WJ7R       | AC7JM      | CT1FJK     |
| VU3RGB     | WI0E       | YB8FL      | C93PA      | EI/W5GN    |
| W4ZAO      | WO4L       | YO4AUP     | DK7GH      | EI4GNB     |
| WB0ULX     | YB0DJ      |            | DL1FU      | HA0HV      |
| WB2RHM     | YB0NSI     | <b>109</b> | FM4LV      | HL1SX      |
| WE2L       | YB0VB      | DJ6DO      | G4JGV      | IT9JKY     |
| WG0M       | YB1ALL     | DL1TPY     | G4NAQ      | IT9RDG     |
| YB2VTO     | YC5ODQ     | DS4BBL     | HJ6WQH     | JA1DHY     |
| YB8HZ      | YV4EH      | DS5WQT     | HL1IE      | JA1PRV     |
| YC6EI      |            | GM4ZFS     | HL5UOG     | JA3PYC     |
|            | <b>110</b> | GM6NX      | IW4ECF     | JH1HDD     |
| <b>111</b> | CO2VG      | HK4EB      | JA1DCO     | JH1VWP     |
| 4Z1WF      | CP6IB      | IU8GNY     | JA8AQ      | JJ1VFE     |
| AA4RX      | DJ9SO      | JA1DXR     | JL1ODL     | JM3APP     |
| AG4TO      | DL7AB      | JA9BM      | JP1GVC     | K1LZ       |
| AI6A       | EI8JB      | JG5DHX     | K0KV       | K1OQ       |
| AK4N       | F4FPR      | JJ3DKQ     | K0NN       | K1RY       |
| DJ0DX      | G1III      | JM1CMA     | K2LUQ      | K1YA       |
| DL8DYL     | G8GHD      | JO3GZH     | K4VD       | K2DW       |
| EA4ESI     | GI3SG      | K2KYH      | KA1RUE     | K2RI       |
| EA5AX      | GU7DAI     | K4EZY      | KB3IFH     | K4CKS      |
| F5PBL      | IV3GHI     | K4TMG      | KC9G       | K4CNF      |

|            |        |            |            |            |
|------------|--------|------------|------------|------------|
| K5DCW      | EI3HA  | VK3FNJ     | KG5EG      | KA5TTC     |
| K5SEU      | EI9CN  | VK3VDX     | KM4EX      | KB1CQ      |
| K7PTC      | EU1TT  | VK5PAS     | KW4SW      | KD8KX      |
| K8RCT      | F6ARS  | W1NSK      | KZ4EX      | KE7PB      |
| K9BR       | F8GB   | W3CL       | N2WWD      | KG6IP      |
| K9YKL      | G3HQX  | W3XG       | N5EI       | LX2KD      |
| KA4IWG     | G4KCM  | W4EJ       | N5QJ       | LY3BS      |
| KC8IVC     | G4MKR  | W6SZG      | N8XS       | N0UCR      |
| KF4JHG     | HB9IBA | W9FF       | N9ETH      | N4EL       |
| KF5TL      | HC1DX  | WA2SI      | N9NY       | N4MTT      |
| KI0G       | IK2QPO | WA9IVU     | NA3P       | N4UP       |
| KJ2AM      | IZ5IMB | WB2AIV     | NI0R       | N5FPW      |
| KW4CW      | JA1DEQ | WB2GMY     | NJ2DX      | N5VBK      |
| KX5U       | JA2RP  | WB9G       | NN4RR      | N7UX       |
| MM0LBX     | JA3VQW | WD0AJG     | NZ0O       | NA5WH      |
| N0QLT      | JA6SQR | WM4W       | OE1PFC     | NP2N       |
| N1GNB      | JH1GNU | WN5K       | SA7CJO     | OH4KRN     |
| N4LZ       | JH8DEH | WQ2M       | TA1UT      | OY3JE      |
| N5KAE      | JJ1IDW | YC0DB      | TC100TC    | R3AQ       |
| NK7L       | JJ2BLV | YF8DX      | UA6CEY     | SV2HNZ     |
| R3LC       | K3GP   | YO3LW      | UQ2GM      | UX2FXX     |
| SL0AS      | K4EEK  | YO3NL      | VA1RST     | W5JDF      |
| SM4RGD     | K5LLA  |            | VA6SP      | W5KY       |
| TG9ADM     | K6JAD  | <b>105</b> | VE2GHZ     | W5RID      |
| VA3RKO     | K8ARY  | 5A1A       | VP5JM      | W5TN       |
| VE6PL      | KA9TSW | 5N0ETP     | W1GOU      | W6FZA      |
| VE7BZ      | KB2GCG | A71UN/P    | W3FE       | W7WT       |
| VK1ZL      | KC3NIE | AA4MF      | W3UI       | W8AEF      |
| VK3NI      | KC4GKY | AA7FK      | W5FO       | W9MMZ      |
| VU2XE      | KC5RR  | AC8MR      | W6TE       | WA2PNI     |
| W4WIV      | KJ4KVC | AI6P       | W7KKC      | WB0SOK     |
| W6TGI      | KM4ODS | C91IW      | W9HB       | WB5SKM     |
| W9YO       | KN4AMX | DL2YBG     | WJ5K       | YB0DX      |
| WA3GFB     | KN5S   | EA5HB      | XE1MD      | YC0IEM     |
| WA6QGH     | KV5Y   | EW2CR      | YB8HI      | YL2JN      |
| WA9BXB     | N0ABE  | G3LOJ      |            |            |
| WB0CHS     | N1TQ   | HA0IT      | <b>104</b> | <b>103</b> |
| WP4K       | N2QLT  | HB9FAQ     | AA5CV      | 9H1AZ      |
| WR1X       | N3CAL  | HK3ESF     | AC7A       | AA2DY      |
| WS4WW      | N3IM   | HL1IWD     | AD4KJ      | AI4FR      |
| XE2JFP     | N3STZ  | HL5BDD     | DL3SC      | EI2LH      |
| XE3ARV     | N4MY   | IC8XIL     | DS4FKX     | G2FFO      |
| YB3ASQ     | N8MRB  | IZ1EPM     | EW8AX      | G3YBY      |
| YB9UA      | NF4L*  | IZ3GJL     | G3VDB      | G4BSW      |
| YC0MCA     | NG4DX  | JA2AMP     | G18SKN     | G4EHT      |
| ZL1IF      | NK7Y   | JA3RRN     | GM4ELV     | GW4EVX     |
|            | NO2EL  | JA9KTT     | IK2SYK     | HB9BNQ     |
| <b>106</b> | NS7V   | JS3OSI     | IZ2CSX     | HZ1GW      |
| 9M2CQC     | NV4C   | K0AIZ      | JA0DOW     | IK2ECP     |
| AC4WD      | OE3TWA | K0ITC      | JA8BOV     | JA2XKM     |
| BG3ITB     | OZ5VO  | K3IU       | JH2AHZ     | JA3EYO     |
| DB4RG      | RZ6LB  | K4KZM      | JH4QKY     | JA4DUD     |
| DG0OAT     | S51WX  | K4RWP      | JK1VSL     | JA7WQJ     |
| DK5WN      | SM6DIN | K5MWR      | JM1SMY     | JE8VZK     |
| DL5FAC     | SQ7JZO | K5RCR      | JO1QZI     | JH1AWJ     |
| DS4EJA     | VE3GQ  | K8NIA      | K4JK       | JH5OTE     |
| DS5MNO     | VE3XK  | KF2G       | K5WE       | JQ2MPJ     |

|            |        |            |        |            |
|------------|--------|------------|--------|------------|
| K1MDA      | DJ3OE  | W0OGH      | K9EA   | <b>100</b> |
| K4BU       | DL4DW  | W0RMS      | KA3CZY | 4I1EBC     |
| K5VSD      | DS1CCU | W1DSC      | KB1ODO | 7L2VYT     |
| K8SI       | EA1CJ  | W3EH       | KB5YN  | A65BD      |
| K9LC       | EA3DUU | W6OU       | KB8BS  | AB8DD      |
| KA8HDE     | EI8IQ  | W8LAQ      | KC1MH  | AC0DQ      |
| KB3P       | EI9KF  | W8QW       | KC5MJV | AC0XY      |
| KC4GFW     | F5VIF  | W9LX       | KD1DT  | AC2QH      |
| KD1YV      | G0DTX  | WA0WOF     | KD2SY  | AC6NN      |
| KD6GC      | G3TDH  | WA2HIP     | KD4FW  | AF4OZ      |
| KF8QL      | G3YBH  | WA3YGQ     | KD4SR  | AF6PK      |
| KN4MT      | HA1CW  | WB0PWA     | KD8CGH | AF7WM      |
| LY3BA      | HB9DMQ | WB4FDT     | KF9LI  | AF8P       |
| N0AZZ      | HB9DPO | WE1B       | KQ6X   | AI6LY      |
| N0TNJ      | HB9EE  | WK3H       | MW0CPZ | AK0DX      |
| N3BOB      | HC2PY  | WM0G       | N2JNE  | BX5AA      |
| N4JJS      | HL2DAA | WU6W       | N3PPH  | DB6VH      |
| N7NM       | IK7WUJ | WV4E       | N3PW   | DH4RL      |
| NG8T       | IZ0DRA | YB1RED     | N3ZA   | DH6SAY     |
| PY5MJ      | JA0AVS | YC1FT      | N4DTF  | DK1MCS     |
| R2DW       | JA1DFQ | YE0TUR     | N4QWK  | DK9DX      |
| SQ5M       | JA5IBP | YL3KV      | N5LJL  | EA3GOP     |
| UA3UCV     | JA6JIG | ZL4FZ      | N6AJR  | EI9HQ      |
| UN6GVA     | JD1BLY | <b>101</b> | N6UOZ  | ES7GN      |
| VE2ACP     | JE1FYV | A41ZZ      | N7NWL  | EW4DX      |
| W2ECK      | JF2OHQ | AA1XO      | N8LIQ  | G4CBZ      |
| W2FGY      | JG1GJH | AA3DD      | N9MKC  | G4FJW      |
| W2QQ       | JH4GXE | AD4IE      | NJ2X   | G4XXI      |
| W3TFA      | JL6IPK | AF5I       | NJ6K   | G8APB      |
| W3TZ       | JR7CDI | BV7II      | NJ8G   | HB9CZF     |
| W3WW       | K2ITT  | DD8BA      | NO5Z   | HB9MZI     |
| W4WFC      | K4HZF  | DJ3GZ      | OA4DGS | HB9SVT     |
| W5ADH      | K4JDV  | DJ3NK      | OZ1KSN | HL2DNU     |
| W5VD       | K4PWS  | DL3XAC     | PA0QRB | IK2HLM     |
| W6KF       | K6ED   | DL6WM      | PV8ADI | IK7NXU     |
| W8WT       | K9UC   | DM5TI      | SP9TKW | IU1RLJ     |
| W9CLA      | KB4SVP | DS1NEI     | UY5AR  | IV3EFE     |
| W9FML      | KD9BIE | ES3VI      | VA3MAH | IV3XZG     |
| WA2EOV     | KE8Y   | F5LCU      | VR2VGM | IZ0WEI     |
| WB1ATZ     | KF3C   | GI4OWA     | W3MDO  | JA1CCG     |
| WB2AMU     | N1BKB  | HS7WMU     | W4POT  | JA1FVS     |
| WB3HLH     | N3GSE  | IK2BGT     | W4RC   | JA1RRA     |
| WB4FNH     | N3RYB  | IK8VRP     | W5BMS  | JE2SOY     |
| WB8QZM     | N6DKZ  | IU2LFP     | W5GT   | JE6PJP     |
| WD4AFY     | N6MI   | JH3FEN     | W5SV   | JG1LFF     |
| WU2T       | N6PSN  | JL1KFR     | W6DOE  | JH3EQP     |
| YB0NDT     | N9APK  | JR6GV      | W6KM   | JH9CEN     |
| YO2ADQ     | NE3I   | JT1DN      | WD4ETU | JO1VRV     |
| YO2OXD     | NN0K   | K0ARM      | WF7I   | JR1KBJ     |
| YO9BPX     | NZ4CW  | K0IDT      | WN9A   | JS2IYY     |
| <b>102</b> | OH5NS  | K0IW       | WU9D   | K0HNM      |
| AA6GM      | OK2ZDL | K1AFC      | XE2ML  | K0PG       |
| AA6Z       | PY1LJ  | K2CQW      | YB1RQX | K1FQL      |
| AB6RT      | SM3JLA | K4MVM      | YL2IP  | K1HC       |
| AC8AZ      | SV2ESW | K4NNQ      | YV4DDK | K3LAB      |
| AD7AF      | VE9DH  | K5PV       | ZS6CR  | K3QB       |
|            | VY1CW  |            |        | K3TUF      |

|           |        |
|-----------|--------|
| K4BNC     | SV6JHA |
| K4KFH     | SV8RMA |
| K4KYN     | TG9AKH |
| K5DXR     | UJ8JKK |
| K5PSN     | UR8IDX |
| K6BY      | UT0UM  |
| KA1W      | UT8UU  |
| KB4CP     | VE7KS  |
| KB5NJD    | VK2IS  |
| KB8GWL    | W1BI   |
| KC5N      | W1WCI  |
| KD4QMY    | W2GM   |
| KD5ZD     | W3JL   |
| 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    |        |