

## ARRL DXCC - 40 Meters

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

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|-------------------------------------------------------------------|------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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      | JI8DGO     |
| 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     | JI4POR     | JA0GJJ     | <b>337</b> | R9FM       |
| JH2FXK     | JR7VHZ     | JE8BKW     | AA1ON      | RA3CQ      |
| JI2KXK     | 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      | SM6BZV     |
| JA4MRL     | AA4HP      | G3TJW      | IK2YCW     | UX4UA*     |
| JA8BNP     | CT1IUA     | G4OBK      | IV3IZU     | VE3EXY     |
| JF1WPB     | I2EOW      | JA7JI      | IV3YYK     | W1DIG      |
| JH4ADV     | IV3JVJ     | JD1AMA     | IZ0AEG     | W5CIA      |
| JL1RUC     | JA2XCR     | JF1KKV     | IZ2EWR     |            |
| JO7WXN     | JA8DWR     | JM1FHL     | JA7KY      | <b>326</b> |
| K0IEA      | JE1LFX     | JR4OZR     | JF1SEK     | AJ6T       |
| K0XN       | JH1NYM     | JS3CTQ     | JG1WSC     | DJ5JH      |
| K1LD       | K1UO       | K0CA*      | JS1NDM     | E72A       |
| K1MM       | K3WW       | K1HTV      | K5EK       | EW2A       |
| K2SHZ      | K5MC       | K3WC       | N7KA       | I3BUI      |
| K2UU       | K9CT       | K4MWB      | NK1K       | IK5PWQ     |
| K6FG       | K9IR       | K9CJ       | NS6C       | JA2NDQ     |
| N8RR       | N2UN       | LZ2JE      | OE1ZL      | JA6BEE     |
| N8TR       | N4PQX      | N2NL       | OE8HIK     | JA7MA      |
| OE1WEU     | OE2LCM     | N5XZ       | OZ4O       | JA9CWJ     |
| OH2FT      | OE5BWN     | N7RO       | UR5EDX     | JH8RZJ     |
| SM5KNV     | ON4AOI     | NM6V       | UT2UB      | K1AM*      |
| SV1FJA     | R7NW       | ON4CD      | UT7UJ      | K9XD       |
| SV8CS      | SM6CTQ     | ON4IQ      | VK3QI      | KB0EO      |
| UA3AP      | SP7ITB     | R6AF       | W8GC       | N6RV       |
| UT9FJ      | UA4LY      | SM0CCM     | W8HC       | NA5C       |
| W5OZI      | W1KSZ      | UA9FAR     | WB3AVN     | PY2NQ      |
| W6XA       | W3LL       | VE7IG*     |            | PY5CC      |
| W7AO       | W4FC       | W7MO       | <b>328</b> | PY5EW      |
| W9RPM      | W6TMD      | W9AJ       | DJ9RR      | R8TX       |
| WA2VYA     | W7CT       | YU3AA      | DK2JX      | RM0F       |
| WA8WV      | W9IXX      |            | DL4CF      | RX3AGD     |
|            | WB4TDH     | <b>330</b> | EA1YO      | RX4HZ      |
| <b>334</b> |            | AA5AU      | G0OIL      | UN6T       |
| AI9Y       | <b>332</b> | AC4G       | HA7TM      | VE3FF      |
| DF4PL      | DF2UU      | DK2GZ      | HB9DDO     | W2IRT      |
| JA1ADN     | JA2EPW     | EA2IA      | JE2LPC     | W2KKZ      |
| JA2FJP     | JA2VQF     | G3LZQ      | K4XI       | W2LO       |
| JA8IXM     | JF7XKY     | I0DJV*     | K9KU       | W5XC       |
| JF2UPM     | JI1DHY     | JA2DPC     | KC6AWX*    | W6SR       |
| JH1RFR     | JN7FAH     | JA6LCJ     | RU3QR      | WA3C       |
| JL1ARF     | K3RA       | JA9NLE     | SP3CGK     | WA7NB      |
| JN1BMX     | K5OVC      | JH1AJT*    | SP9JZU     |            |
| JS2LHI     | K9MM       | JR1BLX     | WA1JMP     | <b>325</b> |
| K2PLF*     | N4DB       | JR3OEH     |            | AG4W       |
| K9FD*      | N4QS       | K3KY       | <b>327</b> | EA3GP      |
| LA7AFA     | OH2BLD     | K5XX       | AI9L       | F2JD       |
| N3BNA      | ON7TK      | K6DT       | DF2IS      | G4GIR      |
| N3NT       | OZ1AXG     | KX4R       | DJ4XA      | JA1FQI     |
| OE5NNN     | RV3LO      | LU2NI      | JA0DWY     | JA3AZD     |
| R5AJ       | VE2TZT     | N2TU*      | JA1LSP     | JA3DY*     |
| R7FK*      | W1OX       | N8BM*      | JA7QVI     | JA7QFU     |
| SK7AX      | W7SX       | W0YG       | K4SE       | JH1SJN     |
| SP6HEQ     | WK3N       | W6XK       | K5ZK       | JR2LJO     |
| VE1YX      | YO7LCB     | WP4U       | K6RO       | K3UL       |
| W7RR       |            |            | KS1J       | K7BG       |
| YO3APJ     | <b>331</b> | <b>329</b> | N2TN       | K7SP       |
| YO5BRZ     | AB6QM      | AA6AA      | N5TY*      | K9RX       |
|            | DL5DSM     | AH7C       | RA0FF      | KQ3F       |
|            | EI7BA      | EA5RM      | SM3NXS     | LA8PT      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| RA9CMO     | AA8CH      | JA3XNH     | JE2EHP     | <b>314</b> |
| SM3VAC     | HA9PP      | JJ3HGJ     | JH4FEB     | AD6W       |
| SM4CTT     | HB9HFN     | K2EP       | JM2RUV     | DL7EN      |
| SP6M       | HK3W       | K2SX       | K6KO       | F5CQ       |
| SV1JG      | HL2WA      | N4AA*      | K8BN       | HB0CC      |
| UA3LAR     | I8PND      | VE6WQ      | NN4X       | JA9GLW     |
| W0HBH      | IK4DRR     | W1FQ       | W5RQ       | JE2OVG     |
| W0MHK      | JA5XAE     | YS1RR      | W7DO       | JN1RQV     |
| W4DC       | JA7LGE     |            | W9PZT      | K1BD       |
| W5TCX      | JH1DTC     | <b>319</b> | YB5QZ      | K4TT       |
| W6VX       | JH1HHC     | JA1GRM     |            | KD0PO      |
| W8TE       | JJ1DWT     | JH1OBS     | <b>316</b> | KE9L       |
| WA2UUK     | JR1DUP     | K4HGX      | 9K2GS      | LA7HJA     |
| ZS6EZ      | K6YRA      | K6KLY      | A45XR      | N1NK       |
|            | LA9AJA     | K7GEX      | JA0GCI     | N4GN       |
| <b>324</b> | N4QQ       | K7ZV       | JH4PMV     | OE8RT      |
| DL2OE      | N5UD       | K8BCK      | K0VSH      | SM5OJH     |
| DM5EE      | NE1B       | KG6B       | K1DT       | W5ODD      |
| JA1SYY     | RK4FD      | N3MN       | K5WK       |            |
| JA2CXF     | SP1MGM     | N5OK       | K6YUI      | <b>313</b> |
| JA4ITW     | 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> | ON4GG      | CU2AP      | JE8CLT     |
| R9SA       | DF2RG      | SM0NJO     | EI6FR      | K3LR       |
| RN9N       | DL6KR      | W5BPT      | G3WPH      | N2NS       |
| W1BR       | JH7RXU     |            | IZ3ENH     | N9RS       |
| W8DCH      | JR6PGB     | <b>306</b> | JH8CFZ     | OH2IS      |
| WB5JID     | K0KVR      | 9A4T       | JR1MLU     | SM3CBR     |
| WO7R       | K2SY       | 9K2OD      | K0II       | V51B       |
| XE2CQ      | K4XD       | AA1AC      | K5WAF      | W0AWL      |
|            | K4ZO       | DK8MCT     | K7GM       | W2AY       |
| <b>311</b> | K8GI       | G4OWT      | K8VC       | W3OA       |
| AF9H       | LA5LJA     | HS1NGR     | N3RC       | W4HG       |
| CT1GFK     | N5ZC       | IT9DAA     | N9RD       | W5VQ       |
| CX6VM      | PY2KP      | JA0AOO     | SM6CUK     | W7CA       |
| DL1DUO     | VE3BW      | JA2FBC     | SV2AEL     | W8CZN      |
| E73Y       | W8HW       | JA4IYL     | UW2ZM      |            |
| G3VKW      | WX0B       | JE2RDO     | VU2NKS     | <b>301</b> |
| HB9CXZ     | XE1KK      | JH2SON     | W6SL       | 5B4AHJ     |
| JA5WIZ     |            | K1YR       | WB8BPU     | EA6ET      |
| JA9FAI     | <b>308</b> | K6SRZ      | WD5K       | EI9JF      |
| JG3FEA     | AA4R       | K7ZA       |            | JG8FWH     |
| JG4AKL     | AA5AT      | K9MBQ      | <b>303</b> | JR6LLN     |
| JH1AGU     | CU2DX      | K9RS       | GM3PPE     | K0BBC      |
| K5PC       | EA6VQ      | UA3ECJ     | I4KDJ      | K2LS       |
| K8NVR      | HB9TKS     | UN9L       | IK0HBN     | K5QX       |
| KB8VAO     | JA3ENN     | VE1DX      | IK0HFO     | KB1JZU     |
| LA3MHA     | JH1BNC     | W8KL       | IK4PLW     | KS3F       |
| N7IR       | JH7MQD     | W8MET      | JA4JSV     | LU8EKC     |
| N8PW       | K5PS       | WJ4T*      | JA6VQA     | NQ7R       |
| NA2M*      | LA2QM      |            | JR7FRW     | NW6S       |
| RU6M       | N4RWG      | <b>305</b> | K1ESE      | W1YW       |
| SP5GH      | SP1JRF     | 9A4W       | K1USA      | W2GG       |
| W0DJC      | UN7LZ      | EC3A       | K2TK       | W3GQ       |
| W5FI       | W0GJ       | G0BLB      | K3JT       | W7AL       |
|            | W5VY       | HB9CEX     | K4WA       | W7Yaq      |
| <b>310</b> | W7BEM      | HB9DHK     | K8TL       | WA2NPD     |
| 9H1SP      | WO2T       | IZ5JMZ     | K8YSE      | YO2RR      |
| F4BKV      |            | IZ8XQC     | KE9ET      |            |
| IK8YTA     | <b>307</b> | JA0DIN     | LA9GX      | <b>300</b> |
| JA0DET     | AB9V       | JE3ENP     | LB6KC      | IZ2FOS     |
| JA2ATE     | EA3WD      | JH0BQX     | N6HC       | IZ8VYU     |
| JA2VHO     | G3VPW      | JP1IOF     | N8KOL      | JF1IRW     |
| JK1GOK     | IZ0RVI     | JR4LNG     | NE8P       | J14WAO     |
| JR7WFC     | JA2AHH     | K2AZ       | NU8Z       | JN7DOS     |
| JR9LKE     | JA7IC      | K4JJW      | NX7K       | K2KA       |
| K1NTR      | JA9TWN     | K5TT       | ON4ON      | K8WK       |
| K2NV       | JH4ALY     | N9FN       | SM5JE*     | K8YTO      |
| N5GH       | K0JUH      | OM4EX      | W1ITU      | KD3CQ      |
| N5LZ       | K2PK       | SK3PY      | W1SKU      | KR4F       |
| OH6NIO     | K3VAT      | SV1ACK     | W2WG       | LA2PA      |
| SM4BNZ     | K4EM       | W1YIF      | W4ZX       | LA7GIA     |
| VK3HJ      | K5GKC      | W8TN       | W7WM       | N7NG       |
| W3BW       | K7EG       | W9XT       | W9ILY      | ND0N       |
| W5WQN      | KQ8M       | WB9EEE     | WA9PIE     | ON4ACG     |
| W6RS       | LB8DC      | ZS1LS      | WB9UQE     | OZ1LCG     |
| WA6F       | N2JJ       |            |            | W5ADD      |
| WL7E       | N5KM       | <b>304</b> | <b>302</b> | W5SL       |
|            | N5UL       | 4Z4DX      | AF4HX      | WA0I       |

|                                                                                                                                                                                        |                                                                                                                                                                                                                                           |                                                                                                                                                                                          |                                                                                                                                                                                                                                |                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>299</b><br>AE6Y<br>DL3OI<br>DL5EBE<br>DL7BA<br>F5PAC<br>HB9IQB<br>JA8EJO<br>KJ9C<br>LA9VFA<br>N9ISN<br>PE1L<br>S54A<br>SM5CLE<br>SV1VS<br>SV3DCX<br>VE6LB<br>WB8B<br>ZL2IFB         | W1ZT<br>W3TN<br>W5LT<br>W6PJ<br>WF5E<br>WS9V                                                                                                                                                                                              | <b>294</b><br>DF2GH<br>DL1SMA<br>DL2CHN<br>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 | NE3F<br>NN4R<br>RU3A<br>UA0BA<br>UN7TW<br>W0TT<br>W2FCR<br>W8KEN                                                                                                                                                               | VU2PTT<br>W2XI<br>W8JRK<br>WA1FCN<br>WA8CDU<br>WB3JFS                                                                                                                                                                             |
| <b>298</b><br>AA8LL<br>DK3WW<br>DS1JFY<br>EU1KY<br>IK0LNN<br>IZ2AMW<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>JA1WSK<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>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                               | <b>295</b><br>CT1FCX<br>DS5TOS<br>G3TQZ<br>HK1MW<br>I2DMI<br>JA1JAT<br>JA2FSM<br>JF3PNQ<br>K7LJ<br>K8JJC<br>KA7T<br>KB1EFS<br>N0RB<br>N1EN<br>N1IBM<br>N5MOA<br>N8NN<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>N8OC                      | <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>PY2SEX<br>PY2VA    | <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>287</b><br>EA1DLU<br>JA3MHV<br>JH6PFY<br>JI1PGO<br>K1LPS<br>K1LT<br>K4MS                                                                                                                                                       |

|                                                                                                                                                                                   |                                                                                                                                                                                                                   |                                                                                                                                                          |                                                                                                                                                                                                                                             |                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LY1G<br>N5ET<br>N5WA<br>OZ7FOC<br>PY2WC<br>W8WEJ<br>WA3AFS<br>XE1RBV                                                                                                              | IZ8IEV<br>JA1VLK<br>JA6TMU<br>JA8FFM<br>JH8GYP<br>JR1WCT<br>K1UU<br>K3GT<br>K4RG<br>KL0S<br>N1QY<br>N7QT<br>N9JV<br>SP6JIU<br>W2NO<br>W6DR<br>WC4B<br>YO9FNP                                                      | K9NR<br>KA8ZPE<br>N2LM<br>N4HB<br>NN4SS<br>SV2DGH<br>W1VT<br>WA3F<br>WD0DAN                                                                              | K8BL<br>K9YC<br>N1ZZ<br>N2FY<br>N6MZ<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>AC9EM<br>G3KWK<br>IK5RUN<br>K0BJ<br>K6EME<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>W2CG<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>K3OX<br>ON4ANN<br>YO2CMI<br>ZS1A                     |
| <b>285</b><br>A65BR<br>DL6CNG<br>HB9RYZ<br>IOJBL<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                                                                                             | <b>280</b><br>E21EIC<br>EW1BA<br>IK5CBE<br>JA2FGL<br>K0CS<br>K1KI<br>K4FJ<br>K9OW<br>KR2Q<br>N3QE<br>N7BT<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>IK0AGU<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>AE5E<br>CT1BWW<br>CT1FPQ<br>DL1KUR<br>DL6ZXG<br>G8DX<br>HB9BUN<br>HI3T<br>IW0SAF<br>IW1QN                                                                           |                                                                                                                                                                                                                   | <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                                  |                                                                                                                                                                                                                                             |                                                                                                                                                                                              |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W5ZO       | JA7GAP     | N0ABA      | EW3CW      | W4RDX      |
| W8UV       | JE1DXC     | N9XX       | HL2EIZ     | W5LO       |
| W9SZ       | JH1APK     | SM3DXC     | HL2KV      | WB8CQV     |
| WB4YDL     | K0MD       | UR5FEO     | JA2IYJ     | WT4Q       |
| WS5W       | K2FW       | W3ABT      | JA3EOP     |            |
| <b>273</b> | K5UZ       | W4WJ       | JH0RVY     | <b>263</b> |
| 403A       | K6KR       | WP3R       | JN3RBE     | BH4IGO     |
| AA4DO      | K7UT       | ZS1J       | K3PU       | DS4AOW     |
| AB5C       | KF7PG      | <b>268</b> | KA1ERL     | EA2AFV     |
| BH4QYX     | KR6C       | IK8GJR     | N3KS       | IK2ANI     |
| EA5RD      | N9JR       | JA3NHL     | N6PSE      | JA1DDZ     |
| EA8RR      | NA5Q       | JA4XH      | OZ1IKY     | JA7GYP     |
| G3SVD      | OH4UI      | JA8UIV     | SV9COL     | JA7SFD     |
| IK4HPU     | PY2DS      | JF1LZQ     | VE7DX      | K1GE       |
| IV3TMM     | UT3UZ      | JH1ACA     | W0YK       | K3XA       |
| JA3BXF     | UX5UO      | JL2PQV     | W2LE       | NZ3O       |
| JA5NPV     | W1TO       | K2QMF      | W5PF       | SM5FWW     |
| JF6DSZ     | W9MO       | K3EA       | WA5IPS     | VK5GR      |
| JM1GHT     | W9OO       | K7JH       | XE1J*      | W4RFZ      |
| K0TT       | W9YE       | K8RRT      | YO4DW      | W4TNX      |
| K1IT       | WB8K       | N4PYI      | ZL1BYZ     | W5JAY      |
| K8DV       | YO2DFA     | N6IE       | <b>265</b> | W6RKC      |
| KA4RRU     | <b>270</b> | N6RK       | AK1N*      | WA4AFE     |
| OE2SCM     | DS3HWS     | N7TR       | DJ5IO      | WS1L       |
| ON5UE      | EA3CJ      | NA2U       | EA5OX      | <b>262</b> |
| PA3CSR     | G3NDC      | VE3ZZ      | IK2PZC     | EA7SG      |
| RW4CY      | GM0AXY     | W2KA       | IZ5BAM     | IK0EFR     |
| S57AT      | JA8DRK     | W3RJW      | JA0KJE     | JE2EBT     |
| VE3EK      | JH1DGQ     | W4LSC*     | N2WB       | JE7RJS     |
| W2JLK      | JH1SBE     | W5QM       | N4UOZ      | JH3HTD     |
| W3BJ       | JR3MTO     | W7ZJ       | N6ZN       | J11NJC     |
| W4UCK      | K1SM       | WA1YTW     | OE2GEN     | JM1LPN     |
| W8IW       | K2RU       | XE1H       | PY2RO      | K1NJ       |
| <b>272</b> | K3MSB      | ZL3NB      | SM4OLL     | K4JKB      |
| HB9BAT     | K3SEW      | <b>267</b> | SM7GIB     | K4LRX      |
| IZ4MJP     | K3SV       | AC4TO      | SV1GRE     | K9TF       |
| IZ5MOQ     | KD2T       | EA8BYR     | W0TM       | KQ1F       |
| JA1SKE     | KR0P       | G4XRV      | W4GIW      | KS4S       |
| JA8ZO      | N4PY       | HB9DVZ     | WQ5R       | KU4XO      |
| JL2JVX     | OH8LXT     | IZ0BVU     | <b>264</b> | N4OA       |
| K1JIU      | ON4CAS     | JA1CZI     | DL1SDH     | N4RF       |
| K1KO       | W8BBQ      | JA4MMO     | JE1VTZ     | ND0F       |
| KA6BIM     | WW2DX      | JF0JYR     | JE8TGI     | SM5CZK     |
| KK1W       | <b>269</b> | JH1UBK     | JH9AUB     | VE3CRG     |
| KQ4EE      | DK7YY      | K4WM       | K1VW*      | W2EJG      |
| N3OC       | DL3IAC     | KM6HB      | K3GGN      | W3FOX      |
| PA0ZH      | EW1KP      | OH8NW      | K5FNQ      | W5GA       |
| SV1IW      | HB9BMY     | S55DX      | KB2FCV     | W9YSX      |
| WB7B       | IT9BLB     | W6AEA      | KE4UW      | WQ6Q       |
| YL2TW      | IZ6ERS     | W6KK       | KF6HI      | <b>261</b> |
| <b>271</b> | JH0NOS     | WA2UKA     | N6PEQ      | AA4VV      |
| F5PBM      | JH1BAM     | <b>266</b> | OH7TV      | AB0CT      |
| HL3GOB     | JK1TCV     | AA4EA      | UA1ACG     | AC6DX      |
| JA2NNF     | K4JAF      | CT1DKS     | UN3GX      | DL1TRK     |
|            | K9GA       |            | W2FV       | DL8PG      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| DM1TT      | WA4CEM     | VU2CPL     | K3PP       | N6PAT      |
| EC5A       | WE1P       | W1SSN      | KB7V       | N9KW       |
| EW1P       |            | W3MR       | KE1F       | NJ6D       |
| HB9JOE     | <b>258</b> |            | KE3D       | SM5CBM     |
| HL3DE      | BA4MY      | <b>255</b> | KE9I       | W1NA       |
| IK7FPV     | DL3KZA     | AB0X       | LU8ADX     | W1OK       |
| JH4CBM     | EI9FBB     | EC1A       | N4NW       | W7/DL1UF   |
| JQ1YIW     | JH1QAX     | I5OYY      | N7WO       | W9DX       |
| K1BZ       | JK1VXE     | IZ0CKJ     | OZ7OP      | WA6JA      |
| K2BA       | NJ0U       | IZ4DPV     | R9MJ       | WV6E       |
| N3ND       | NR4M       | JA1MOH     | RA3QUA     |            |
| N8AYY      | W0LS       | JA4HAW     | SM6AOU     | <b>250</b> |
| ND5S       | W5RF       | JA6WIF     | VU24DX     | CX2CB      |
| NF1G       | WA5LFD     | JH3FHQ     | W6YOO      | CX2CC      |
| RT0F       | WC3W       | JJ2EMF     | WA5POK     | JA3CMD     |
| SM5AOG     |            | K2AT       |            | JA3QOS     |
| W0FS       | <b>257</b> | K4JPD      | <b>252</b> | JA8EOT     |
| WA0RVK     | EA3EQT     | KP3R       | AA4NC      | JH1JNR     |
| ZL4TT      | I0MWI      | LU2CC      | E73W       | JH2VVH     |
|            | IZ7AUH     | OE3HWC     | F1RAF      | K4KGG      |
| <b>260</b> | JA1BNW     | W0JM       | G3WW       | K4WFM      |
| DL9GTB     | JA1OND     | W4GE       | G8AJM      | K4YYL      |
| EA1JO      | JA6CBG     | W7KCN      | HK3MCM     | N2RR       |
| G4XEE      | K0GD       | W8UQ       | I0OSI      | N4JT       |
| K2IXQ      | K4MM       | WA1PMA     | JA0CIU     | N6MA       |
| K7LFY      | K5TN       |            | JA2QXP     | N7KO       |
| KF2DT      | KM1C       | <b>254</b> | JA5PUL     | NU1B       |
| LA7WCA     | N5UW       | DL5XL      | JH1ERJ     | OZ2RH      |
| NT2A       | NI5F       | IZ0CBB     | JT1CO      | PP1CZ      |
| RU1AB      | PY1OL      | JA1OVD     | K0MN*      | SM2DMU     |
| SM3PHM     | UA3O       | JH1DGJ     | K1AJ       | SV9AHZ     |
| VE7SZ      | W2TB       | JH8NBJ     | K1ZE       | W0IZ       |
| VE7UF      | W2YE       | K0EOO      | K5CD       | W1UE       |
| W4SK       | W4MA       | K6LRN      | KH2L       | W2WC       |
| W4YV       | W8KA       | K6UM       | N6NU       | W3MF       |
| W9JJB      | W9MJ       | K7FL       | N8HRZ      | W9EWZ      |
| XE1MEX     | WB2GAI     | K9RR       | N9DED      |            |
| YB0COU     |            | KK4OK      | NU1O       | <b>249</b> |
|            | <b>256</b> | N7UN       | RA3BL      | DL7UPN     |
| <b>259</b> | F9XL       | W0QQ       | RD3BD      | IK2DZN     |
| HK1X       | I1BWI      | W6TK       | SA0AQT     | JA6GIJ     |
| HL3AMO     | IT9CVO     | W8GNM      | W0SZ       | K0OK       |
| IZ3ETU     | JA4VUQ     | W9HBH      | WY1G       | KT1J       |
| JA1FJJ     | JA7HRM     | XE1VIC     |            | TA1CM      |
| JA3RQ      | JP1LRT     | YB2TX      | <b>251</b> | UW7UA      |
| K0KG       | K0GY       | ZL4AS      | F6ECI      | VE3UTT     |
| K4VIG      | K2HAT      |            | FG5FR      | W3HKK      |
| K8OM       | K7KB       | <b>253</b> | IK4DCW     | W5DM       |
| K8QKY      | K7VV       | 6K5YIA     | IK8VRH     | W6RFF      |
| K9ZM       | KA0CDN     | AB2E       | JA1MZL     | W9GXR      |
| KX4TT      | KF9UG      | CT3HF      | JJ1WLL     | WC2K       |
| N6PM       | KK4OW      | F6DBX      | K0TPP      |            |
| N7WS       | KW4V       | IK1UGX     | K1TO       | <b>248</b> |
| PA7TWO     | NJ3K       | JA0KJD     | K5GH       | AA3LX      |
| PY2FN      | OH3OJ      | JH1WJR     | KJ7TEA     | AC6BW      |
| W7WZ       | PZ5RA      | JH2PWY     | KZ5DX      | DK3UA      |
| W8OP       | VE1JBC     | JJ1BMB     | N2SU       | HB9DDM     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IK0CHU     | W7NN       | BA7IO      | JH1FNU     | <b>238</b> |
| IK3DVY     | WN6K       | EB3CW      | JI1CQA     | F2NH       |
| IS0AFM     |            | HB9DOT     | JR7ILA     | HL3ERJ     |
| JF2OZH     | <b>245</b> | HB9FBG     | K5DHY      | I8YAV      |
| JF2VAX     | DJ3GW      | IU0LFQ     | N0AH       | IT9GSF     |
| KI4WCQ     | F3AT       | JA1OVF     | N0STL      | JA4JLT     |
| LA6OP      | F5JSD      | JA2JRG     | NU4Y       | JA4ZA      |
| LA8HGA     | HC1BI      | JE3GUG     | SV2BXA     | JG2LGM     |
| N2AJ       | IK2RZP     | JT1BV      | UT7KF      | JR1TNE     |
| N4ONI      | IK4MSV     | K1JD       | W1PR       | K2SN       |
| SM0DSF     | K2EK       | K1RV       | W5SJ       | K8FZ       |
| SP5JXK     | K3NQ       | K5NW       | W7HR       | K8UT       |
| UA0SC      | KI4DLS     | K6UNE      | W9OSI      | K9OT       |
| VE3UZ      | KI4GE      | K7ZBV      | WW1N       | N4AL       |
| W2/CT1GIF  | LA2XPA     | KD8BZY     | YO3AIS     | N8NA       |
| W6OUL      | M0CSD      | KK6T       |            | N8WRL      |
| W7IV       | N2SQW      | NA2AA      | <b>240</b> | SV8DOU     |
| WO3Z       | NA4EA      | OM7CA      | 7M4CLF     | VE3KI      |
| WY6N       | ND8L       | SM0BYD     | AJ4A       | W1GQ       |
|            | NG7M       | SV1FKZ     | CT1DOF     |            |
| <b>247</b> | SP6EIY     | W1OP       | E70A       | <b>237</b> |
| DJ1TO      | UA1CEI     | W6MVW      | HA5PT      | AA4UC      |
| DS5ACV     | W2YR       | W7AH       | JA3MHA     | G3PMR      |
| HB9EFK     | W3OOU      | WA8JBG     | JA4DHN     | JA8ALB     |
| JA2OLJ     | W9BP       | WB2WPM     | JA7BEW     | JH4RLY     |
| JA3FHL     | WA8MCD     | WF4G       | JI8PDC     | JH4VDP     |
| JL3JTD     |            | ZP5JCY     | K6BV       | JK1AJX     |
| K6IPM      | <b>244</b> |            | KS4YT      | K3WWT      |
| K9UQN      | EA5B       | <b>242</b> | N1JP       | K6QU       |
| N2RJ       | GW3SFC     | AA4MM      | N7ELL      | K6XN       |
| N2ZA       | IK2RPE     | HB9BOI     | N9TK       | KD1F       |
| ON5TW      | JA7VEI     | JA0MRW     | NY9H       | N4PL       |
| SM7BHH     | JH2TPI     | JA6COW     | OM8FR      | NK0S       |
| UN3G       | JO4CFV     | K0DD       | PA0JSE     | SP7ICE     |
| VK3NX      | JP7FSO     | K1XV       | R3DG       | W2FB       |
| W1EQ       | K0QQ       | K4WZ       | WA6KHK     | W4ABW      |
| W3FI       | K0RW       | KZ1W       | WV9L       | W7CD       |
| W6HDG      | K2SGH      | LU2BA      |            | WA4MIT     |
|            | K3NF       | N4IQ       | <b>239</b> | WB2AA      |
| <b>246</b> | K4MX       | N6QI       | 9A2TN      | WN9O       |
| AF2C       | KD8RQE     | ND3L       | AH0U       | WS1E       |
| DK4TP      | N4HID      | SM5FQQ     | EA8MT      | WV4TN*     |
| EA5DFV     | N6WT       | TI5KD      | IK4FNF     |            |
| EU1M       | OZ0J       | W1ASB      | IZ6CST     | <b>236</b> |
| HB9MFM     | TZ4AM      | W4LEW      | JA2NQG     | AA4FL      |
| I8LWL      | W1RR       | W5JMW      | JA3WLN     | AA4FU      |
| IW0HOU     | W4PG       | W8LMG      | K0DEW      | AA4LR      |
| JA1PTJ     | W5WP**     | WB2GOK     | K0KP       | AC6HY      |
| JA1SHE     | W7IGE      | WO6R       | K1ZJA      | AF5CC      |
| JA1XPQ     | W8PC       | WO9S       | K4YJ       | HL5BMX     |
| JA7EPO     | WA0SXV     |            | N4TOL      | JA0LXP     |
| JH5HDA     | YB1RUS     | <b>241</b> | NJ7G       | JH0AWC     |
| K3GW       |            | HL4GAV     | VE7VV      | JH1APZ     |
| K4WNW      | <b>243</b> | JA4EVN     | WA4BIM     | K0BRO      |
| KB1W       | AB4GE      | JF1CZQ     | WC4X       | K0PA       |
| N1GC       | AC6T       | JF7RJM     |            | K2CBI      |
| VE6AX      | AG1A       | JH1AQN     |            | K4ZMV      |

|            |            |            |            |            |
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| K8ZM       | JA2ITK     | K6ZP       | K0THN      | WA9GON     |
| OE1EMN     | JG3RWX     | K9SG       | K2KIB      | WB7QXU     |
| SM6CLU     | K2CYE      | KE1VT      | K6MI       | WO5I       |
| SM7CQY     | K2PF*      | LA2GH      | K8NK       | <b>225</b> |
| W3IZ       | K3SUI      | LA5XGA     | KF6A       | AA4DD      |
| W5DM*      | K3XO       | N4IG       | KG5VK      | AA6RR      |
| W7MEM      | K7CMZ      | SM7NDX     | KN6KI      | AB4SF      |
| W7QDM      | K9FZ*      | SP6AXW     | N1PM       | AK1L       |
| W7RN       | K11U       | VK4CAG     | N4ZY*      | E74A       |
| WB0TVY     | KV4T       | W0RXL      | NE4A       | IK0UTM     |
| WE4S       | LA9FFA     | WA4VA      | NY6C       | IK0WMJ     |
| YB1AR      | N1KC       | WC0W       | OZ3SK*     | IW0BYL     |
| YV5LI      | N6MXU      | <b>230</b> | PA7RA      | JA3MF      |
| <b>235</b> | N7BD       | AB4UF      | PR7AB      | JG1DUZ     |
| AB9M       | NO0B       | AK5Q       | RA9SC      | JS6TWW     |
| DM2RM      | RA0BA      | F5UJK      | UA4PK      | K1RH       |
| EA7OH      | SM0MPV     | I2YWR      | W6WA       | K1RI*      |
| F5NBX      | W0UC       | IK1IYU     | W8LR       | K4ZRJ      |
| HA5BSW     | W7IB       | IW3GJF     | W9GE       | K7GA       |
| JA1SDV     | WB0N       | IZ4AIB     | WA2USA     | KB1HY      |
| JA6QHJ     | WC2L       | JA0UMV     | WA5NFC     | N7TP       |
| JL6USD     | YV5OIE     | JR1EYB     | WB2RAJ     | NG0G       |
| K0SD       | <b>232</b> | K0KM       | WT3Q       | W5RYA      |
| K0TV       | AD5WB      | K3VAR      | <b>227</b> | WB2AQC     |
| K5AC       | AJ8B       | N1NY       | 9M6YBG     | <b>224</b> |
| K6MKF      | CT1ESO     | N8XI       | EA1KK      | CT1FUH     |
| KU4BP      | DJ5DT      | PY4AZ      | G0VXE      | DL1QQ      |
| N1MD       | DL2JIM     | W5KFT      | I1YDT      | DL2RTL     |
| OZ4VW      | EA5RU      | W8BLA      | IK7YZG     | DL5KUA     |
| RA3CO      | IZ4DIW     | <b>229</b> | JA1DM*     | I0LYO      |
| SM0XBI     | JA8LRG     | AA6PI      | JA5AFW     | I4JED      |
| W1YRC      | JF2QNM     | AC4VM      | JH0OXS     | JA3EY      |
| WA4DOU     | JH6JMN     | IT9JPS     | K0GW       | JA4DNC     |
| WD9Q       | JN3TRK     | JA6IVR     | LA4WJ      | JQ1PCX     |
| ZL3TE      | K1PL       | K4WJ       | N3KN       | K2RET      |
| ZS2EZ      | KN7Y       | KB6CIO     | N3RR       | K3MD       |
| <b>234</b> | N2PK       | KD5R       | TF3SG      | K7WK       |
| G3UAS      | SP5APW     | KF0LA      | YB1TQL     | K9QFR      |
| HP2AT      | SP5MXZ     | KN4PPD     | <b>226</b> | KU8X       |
| JE4CIL     | SV1BYI     | SM5ARL     | AB0RX      | N2FF       |
| J11GYC     | W4KA       | W2PP       | AD6ZJ      | N5QS       |
| J13CJP     | W6AER      | W2ZI       | EA1KP      | PY2OP      |
| KT2C       | WQ8T       | W4HZ       | EA2AA      | SP3F       |
| N9PGG      | ZL3PAH     | W4SD       | JE0ART     | SV8RX      |
| NY2NY      | <b>231</b> | WV2I       | JH8BOE     | W6FL       |
| OE6CLD     | 7M4AOE     | <b>228</b> | KW9U       | W8BI       |
| RN3CT      | AB6BT      | AA6RE      | LU2AH      | WC4H       |
| W5THT      | DL6LIM     | AB1J       | N3KR       | <b>223</b> |
| W9CSX      | IZ8MBW     | DH0GSU     | NA5Z       | IT9ODQ     |
| XE2D       | JA2QCX     | DS5DNO     | PY5IP      | JA4RED     |
| YB2DX      | JA6GPR     | EI2CN      | RC2A       | JH3GFA     |
| <b>233</b> | JE1HRC     | IK5BOH/2   | W4DAO      | K1VI       |
| A92BE      | JJ1OKK     | J16IHG     | W4LIA      | K4AMC      |
| DJ7JC      | JR1EFG     | JK1MZT     | W5DNT      | K5LC       |
|            | JR4VMS     |            | W8CD       |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K7LAZ      | N7OJ       | SM5ENX     | WW4LL      | IK0XIH     |
| K8KI       | PT7CB      | SP5IXS     |            | IK5PWN     |
| KB9DAK     | RD9M       | WA5NOM     | <b>216</b> | JA1QIW     |
| KO4PY      | RD9U       |            | EA7LL      | JA4GXS     |
| N8GP       | UA4Q       | <b>218</b> | EI2JD      | JG1SWM     |
| NA2P       | VE1OP      | 4X4MF      | EI6IZ      | JR2PZX     |
| TI5RLI     | VE6SV      | AA8SW      | JH7LBE     | K0PX       |
| W2DXE      | VK2GR      | DK2BI      | JH7LVK     | K8EB       |
| W9IL       | VK3FM      | HL2ZN      | JL1GYZ     | K8ZH       |
| <b>222</b> | W1KDA      | IT9AAI     | K2MK       | N4JQQ      |
| AA0MZ      | W1OG       | JA2MNB     | K3LA       | NA9Q       |
| AA9AA      | W2NRA      | JA3HBF     | K4MV       | NX2X       |
| AC5AA      | WA6URY     | JH1RVQ     | K7NK       | UT6UA      |
| CT1EGW     | <b>220</b> | JM3GXU     | KW4CQ      | VU2CDP     |
| G3XLF      | AG7N       | K4KAY      | N2KI       | W1NR       |
| JA1IAZ     | DL7UGO     | K5TU       | OE1ALW     | W4CCS      |
| JA7JPZ     | F6KOP      | KC6JAM     | OE3KLU     | W4HGW      |
| JH6WDG     | HB9DQV     | N4ENE      | PY2GG      | W6SFK      |
| K2TER      | HB9DVO     | N4HN       | VU2MSA     | WA2BOT     |
| K5MB       | JA1IRH     | SK0QO      | W4TJE      | WB8BZK     |
| K8CS       | JA1KPH     | SV3AQR     | W8HMK      | WD4IXD     |
| KA9UVY     | JA8CJY     | VE2BWL     | WB6CJT     | WF8R       |
| KB4MRX     | JE2VLG     | W4NBS      |            |            |
| N0AMI      | K1ACL      | W6CUA      | <b>215</b> | <b>213</b> |
| N6GP       | K1DJ       | W6DE       | AC0W       | HL4CCM     |
| NH6T/W4    | K3PH       | W7KW       | DJ3AS      | IZ1JMN     |
| NU4I       | KA9OKH     | W8NJR      | DK3BK      | IZ5GST     |
| RN3QO      | KG4CUY     | YB1RKT     | DL2RD      | JA0ED      |
| RX3BP      | N2ZZ       | YB1TJ      | DL4NBE     | JA6NQT     |
| VK6LC      | N8VV       | <b>217</b> | DL9JI      | JA9CG      |
| W1JA       | ND4X       | AA9GR      | G4NBS      | JJ1QUV     |
| W4UAT      | W1AW       | AA9RR      | IZ0GKB     | JR7GBL     |
| W8JA       | W1PX       | AD3C       | JE7BQR     | K4WES      |
| W9MR       | W4GP       | DJ0UT      | JF1WLK     | K6BZS      |
| WA6G       | W7TSQ      | EA2AGV     | JH8KFE     | KK0DX      |
| WB2KSK     | WT2P       | G4FKA      | JR3TOE     | KK5OQ      |
| WB4CTX     | WX2CX      | HB9HBZ     | K0LU       | KZ0X       |
| XE2MX      | <b>219</b> | HG6IA      | K5YU       | N3ER       |
| YO4AUL     | AE5B       | JA2EJI     | KK4CB      | N4TD       |
| <b>221</b> | G3LUW      | JA6JNF     | N1RK       | SM2GCQ     |
| AA9LC      | G4DXW      | JH8MZF     | N3XM       | W4CG       |
| AG1I       | IK8UHA     | K0AZ       | N4SC       | W6GRV      |
| AL7TC      | JA9XBW     | K0XP       | SV2CLJ     | W9GG       |
| DL6UNF     | JM1HJG     | K3FM       | VE3OU*     | WB2ZAB     |
| EI2HY      | JR3QHJ     | K5EWJ      | VE3YXO     | WB8YTZ     |
| F4FLF      | KV4FZ*     | K8CC       | VE6TL      | ZS6UT      |
| HB9IIO     | N1BZ       | KD3HN      | VR2CH      |            |
| IZ8EJB     | N4XYZ      | KV4AA      | W0MU       | <b>212</b> |
| JH1AEP     | N5TU       | N0VVV      | W5QP*      | AC9O       |
| K8KS       | N6BM       | N8PCN      | W6TUR      | EA7DUD     |
| K9JU       | N6OJ       | RA3LAL     | WA3FRP     | JR3HZW     |
| KJ7M       | N7JB       | SM2HWG     | WW8RT      | K1EO       |
| KK9H       | OH1TSM     | W3DM       | <b>214</b> | K7NTW      |
| LA5SJA     | PA2R       | W5PJR      | 6K5AQY     | LU4FW      |
| N7MB       | R9JX       | W7IU       | DK0EE      | N6AA       |
|            |            | W7VY       | GU4YOX     | NT5G       |
|            |            |            |            | 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     | WY0V       |
| N1IA       | EC1AIJ     | LU2DSL     |            | ZS1C       |
| N4QWZ      | EI5GSB     | N2NW       | <b>202</b> |            |
| N7MQ       | G7SSE      | N4PGL*     | DK6OR      | <b>200</b> |
| N9IO       | HB9PUE     | N8RF       | DL2QB      | F6HLC      |
| NA4MM      | JA0JPD     | NC2Y       | EI3IO      | HK3J       |
| VE3SKX     | JA1DCK     | VK3OT      | HB9FBM     | JA3WMS     |
| VK6OZ      | JR0QFA     | W0DD       | IW7DVM     | JA4CZM     |

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|------------|------------|------------|------------|------------|
| JA6AQA     | HB9JG      | JA7FAS     | G4FTC      | K5ZQ       |
| JH1FVE     | IV3FFI     | JA9APM     | HB9GWJ     | K8RF       |
| JI3BFC     | IZ7EVZ     | JE1CTA     | HL1XP      | N1SZ       |
| K4RDU      | JA3BKP     | JJ2VLY     | IV3AVQ     | N6FS       |
| K6XJ       | JM1JIV     | JM1JZN     | JH1EIG     | NC7M       |
| KM8AM      | K2HT       | JR6GIM     | JH2AJY     | SP3S       |
| KQ5S       | K5CR       | K4GM       | K4VX       | W3KN       |
| LB7ZG      | K8EAB      | K4JWA      | KB7AK      |            |
| NK5B       | K9JE*      | K5GM       | KD2SC      | <b>190</b> |
| SM5BMB     | KM7R       | K6JJ       | KE4KMG     | DK5RL      |
| VA7ZT      | KR4U       | K7DSE      | KF4NEF     | EA5DKU     |
| WM4AA      | N0PFE      | KE8UM      | KM4HQE     | G0BBB      |
| WW1V       | N2GZ       | N0TK       | N1NU       | IV3BSF     |
|            | N2RD       | N3AIU      | N4AOE      | IZ0BTV     |
| <b>199</b> | N3RW       | R7CD       | N5UE       | JA1PUK     |
| DJ5IW      | ND4V       | VE1HA      | SP3EPG     | JA3AVO     |
| EA4UV      | NY1V       | VE3QAA     | SP5LKJ     | JA4HXF     |
| G4AFJ      | OD5YA      | VK3KE      | UA9MC      | JH6WMJ     |
| HL2DBP     | OE1HHB     | VR2XMT     | W4DEE      | JL1EGW     |
| I7LGM      | OZ1HPS     | VU2IBI     | W7VS       | JR2CFD     |
| JL3DGI     | VK1FF      | W0KCJ      | W8QZA/QRP  | K1EDG      |
| K6CF       | W3AKD      | W7XE       | WA7BNG     | K4FW       |
| K6LPO      | W5MF       | W9ZJ       | WD6T       | K7GT       |
| KC5LK      | WS1F       | WW1WW      | WE9A       | KC4AA      |
| LZ2JF      | XE1FAS     |            | WK9U       | KC4HN      |
| N9LEO      | ZL3RJ      | <b>194</b> |            | KM5VI      |
| WW8W       |            | 7Z1SJ      | <b>192</b> | LA2IR      |
|            | <b>196</b> | DL9ABM     | AD4Z       | LB2HG      |
| <b>198</b> | AD0K       | HP3TA      | DJ2RB      | N5RN       |
| DF7GG      | DM5JBN     | IK2WSO     | E73D       | N7MAL      |
| GM4KHE     | EA4D       | JH3GRO     | IK2YQX     | N9OY       |
| HK3PJ      | F4GVO      | JH4CPC     | JA1PVX     | NB3R       |
| JA1JYE     | HB9DRS     | JI1MNT     | JF2SKV     | R0QA       |
| JI1FXS     | IK7YCE     | K0SRL      | JH3PRR     | VK2AAH     |
| K3IE       | K1MAA*     | K2TA       | JK1DDG     | WA9DU      |
| K4IE       | K5LY       | K4OTV      | K8GT       | YO3DDZ     |
| K5VR       | K9GY       | KE3X       | MU0FAL     |            |
| KL7TC      | KN7K       | KE4VU      | N3OUC      | <b>189</b> |
| KU2A       | KR0O       | KF7NN      | VE1DUN     | 9A1A       |
| NA1DX      | N1API      | KM9E       | VK5CE      | AC7ZG      |
| NW8F       | N8NB       | KX5M       | VR2KF      | AD7L       |
| W0ZT       | N9NB       | N6ER       | VR2MY      | CE3FZ      |
| W1GF       | OE5JDL     | N6XT       | W0BM       | DL5JS      |
| W4CMM      | UA4PT      | N7TW       | W1WEF      | EA3CWK     |
| W4HOG      | VE7TK      | NW8U       | W3DQS      | JA7MAD     |
| W6DX       | WB7BBQ     | VU2YYF     | W3WH       | JJ1KXB     |
| W7EQ       | WK4Y*      | W3ML       |            | K0IO       |
| W7QHE      | XE1YD      | W4HY       | <b>191</b> | K7PT       |
| W7RJ*      | YO5OEF     | W5CCP      | CU3EJ      | K7RAN      |
| WA4QMQ     |            | W6WF       | DL6DCD     | K7WA       |
| WF4W       | <b>195</b> | W9HZ       | I1CMA      | N4QVM      |
|            | AB5GU      | WD8LTM     | IK4TVQ     | OZ3SM      |
| <b>197</b> | EA4M       |            | J68HZ      | OZ7DN      |
| AA0KA      | HL4CBX     | <b>193</b> | JA2KGQ     | VE3TM      |
| AA4US      | I0KRP      | 9K2BM      | JH2NWP     | VE4GV      |
| DG5LAC     | JA2ODB     | EI8IU      | JR0EQQ     | W0FF       |
| DL4MEH     | JA3BG      | EW4C       | JR1LZK     | W3SB       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W4PV       | WR2G       | W3NRJ      | K9ZG       | T77EB      |
| W7QC*      | YB2TS      | W4UFO      | KA1CRP     | TF3VS      |
| WB1DX      |            | W5WLA      | KX2S       | W0NFL      |
| WB2HJV     | <b>186</b> | WA4TII     | N8SHZ      | W5RDW      |
|            | A71AM      | WB2KSP     | OE3EPW     | WA6EZV     |
| <b>188</b> | BG8PA      | WC2C       | PY6TS      | WB9IWN     |
| AA6XV      | DK7VW*     | WX2U       | SV3RKM     |            |
| DD0VU      | DS3EXX     | YL2EC      | W4IDX      | <b>180</b> |
| EA2BFM     | G4NXG      | YT7T       | W5BK       | 5T5PA      |
| HB9VAB     | HB9CQL     |            | W5FL       | 9A5SSS     |
| IK8OZV     | JA7QQQ     | <b>184</b> | WA0WWW     | AA5N       |
| JA1SGU     | JA9IWR     | BA4TB      | WV8DX      | AK9B       |
| JK3GWT     | JP1GUW     | DF3OL      | XE1GLL     | DL5KUT     |
| JP1EWY     | K3RWN      | EA2AAZ     |            | EA1AA      |
| K0HB       | K7VC       | EA5XV      | <b>182</b> | EI3CTB     |
| K4AR       | KD6WKY     | JA9RT      | DL2VWR     | EI4BZ      |
| K5RA       | KJ6Y       | JJ1JMZ     | DL7JRD     | F1ICS      |
| KG6D       | N4BAF      | JL7BRH     | EA3CZM     | F4WDL      |
| KM3J       | N6NT       | K0CF       | EA6LP      | JA0ADY     |
| N0LD       | N9DR       | K4AU       | I6DQE      | JA7MNF     |
| N1RA       | PA0TCA     | K5RJ       | IK2DUW     | JH4GNE     |
| NA7RH      | SM1NJC     | K9XR       | JR1IZM     | JH7AJD     |
| PJ4/NA2AA  | SM6WET     | KF8HR      | KA1API     | JN4FNZ     |
| W2NY       | VU2OY      | LX1CW      | KE5PO*     | K1DPB      |
| W4TE       | W1BYH      | N0OK       | LA7EIA     | K1TN       |
| W6GJB      | W1LE       | N4JRG      | N6KK       | KK0T       |
| WA1NXC     | W1ZS       | N4UFP      | N7GCO      | KK4XL      |
| WM9Q       | W2PD       | N7RD       | NG2V       | NC6RJ      |
| XE1R       | W5AAJ      | NE0DX      | OE3JAG     | NE5W       |
|            | WA3SKQ     | TF2LL      | TA1L       | NJ9C       |
| <b>187</b> | WA6HBR     | UA1OM      | W1RH       | VR2XYL     |
| AD5MD      | WB1EAZ     | W0MS*      | W3KHQ      | W3CZ       |
| HB9BHY*    | WB8YJF     | W2PS       | W8WRP      | W4AO       |
| IZ5FSA     | WB9PNU     | W3ACO      | W9ROG      | W4NE       |
| IZ8DEO     |            | W3KHZ      | YO3HOT     | W9SE       |
| JA1QXC     | <b>185</b> | W4AEJ      | ZS2Y       |            |
| JA6PNA     | DF2WF      | W4RS       |            | <b>179</b> |
| JH6WHN     | IK8TPJ     | W5UQ       | <b>181</b> | CT3CD      |
| K8ZZU      | JA2ACI     | W7VV       | CT1ELF     | DK3QM      |
| KF4VTT     | JA8RRF     | WB8RFB     | E74K       | DK8IZ      |
| KH6DX      | JH7IQQ     | YO3JF      | IV3BKH     | IZ0FYW     |
| N0ODK      | JM1VRW     |            | JA0PE      | JA0EFR     |
| N6VH       | JO4JDU     | <b>183</b> | JA1FUI     | JA1SLS     |
| NA2R       | JR0RBY     | DL3ZH      | JA1OQJ     | JA2BUR     |
| NU1T       | K0HD       | JA0HC      | JA7ASD     | JG1WNO     |
| NW7US      | K1LTJ      | JA1VRU     | JE6UWU     | JM1ESG     |
| NY4G       | K4MZ       | JF2TJJ     | JK1EBA     | JR4CZM     |
| RW3SU      | K6SY       | JR1FCS     | JL1JVT     | K8JE       |
| SM5BEU     | K7IA       | K0IL       | JP1SRG     | K8WHA      |
| SM5ELV     | KK8MM      | K3SW       | JR2PAU     | K9JJR      |
| SV1CQN     | KL7KK      | K4RP       | K0GEO      | KE5MMT     |
| SV8LMQ     | N4SV       | K7CU       | KF2OG      | KK9M       |
| W5UHQ      | N6NBB      | K7ORK      | KJ4UZU     | KN7D       |
| W9UM       | NK7C       | K8AV       | KL7TS      | KZ9DX      |
| WA5YNB     | NS4X       | K8SIA      | KN4JX      | N2MFT      |
| WC4V       | VA7DX      | K8VD       | N7UJJ      | N3CW       |
| WF1H       | W0PE       | K8YE       | SP9IZV     | N3IQ       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N4DJ       | I2YPY      | CT7ANG     | I7PXV      | N9JF       |
| N4MEC      | IK8TEM     | HL4XM      | IC8SQS     | NC1M       |
| ON6YH      | IU8IYE     | IK0ZIO     | KD0S       | NC6R       |
| PY2CP      | JA1EMQ     | JA1GVT     | KD4OS      | ND4Q       |
| SV2DSJ     | JA1KXT     | K2CYS      | KE5FXE     | NJ1H       |
| UT4UZ      | JA6JYM     | K7BWC      | KF1P       | PR2WW      |
| VE1BN      | JA7BT      | K8TS       | N3AO       | PY2RN      |
| W5AP       | JE7KCI     | N1YX       | NF2K       | VK7ZE      |
| YV4DYJ     | K0BFR      | N2KW       | SM0DRB*    | W4ARK      |
|            | K0BX*      | N7AU       | WQ1H       | W5DXQ      |
| <b>178</b> | K3HW       | NK9O       |            | WB2V       |
| 9M8DEN     | K4JUJ      | OH2LHE     | <b>172</b> | WB5XX      |
| AC8L       | K6RV       | PY2LSM     | 8P6SH      | WP4CQ      |
| AE4M       | K8AO       | W9KB       | DL2RUG     |            |
| AK5X       | K8OS       | W9WO       | HB9HVG     | <b>170</b> |
| DD0VE      | KA1DJ      | WT9U       | JA1HOM     | AA4A       |
| JA3UNA     | KE1B       | WW3QB      | JE3BIQ     | AE5FM      |
| JH1IZR     | KI4R       | WX0Z       | JG2NXV     | AK1P       |
| JH3FCF     | KI7AO      |            | K2RNY      | HB9AJY     |
| K0MP       | N6VI       | <b>174</b> | K5MMH      | HL1MKT     |
| K1UA       | N7VPN      | AA4UJ      | K5TDA      | IZ0GVZ     |
| K4VNY      | NO2C       | AG8L       | K8BB       | IZ8EKL     |
| K5AX       | PV8DX      | DL2AMD     | K8JP       | JA1KRW     |
| K5CWR      | TF5B       | HB9HIT     | KB9S       | JA3KKE     |
| K8DJC      | UA9AM      | IK4TVP     | KS4XQ      | JR7XOD     |
| K9EXY      | VK2CA      | IZ0GYP     | N4XMX      | K0PC       |
| KA2CYN     | W2HAZ      | JF7NNI     | N7NW       | K2WK       |
| NM1G       |            | JI1SVY     | NX1P       | K3PT       |
| PY3VB      | <b>176</b> | JR3ADB     | OT1A       | K6PT       |
| R7LP       | A61BK      | K0IIR      | OZ1ACB     | K8MRT      |
| SP5ELW     | AF3X       | K0NV       | PY2ADR     | KA1O       |
| SV1XV      | DJ3XG      | K1UM       | RL3BZ      | KC2WUF     |
| VA3OKG     | JA2DHG     | K4QE       | RW3QHN     | KE8G       |
| VE2HJ      | JL3RNZ     | K7CTV      | VK2HV      | N1ZJ       |
| VE3FRR     | K0OB       | KB5HC      | VU2DED     | N2BSA      |
| W0QC       | K1YT       | KE0A       | W1LY       | N6DW       |
| W0ZS       | K7LY       | KK7YC      | W3EF       | N9JCS      |
| W1ENE      | KE4BKL     | KW2J       | W4GHW      | ND9M       |
| W1KMA      | KE4S       | LA2RZ      | W7KSK      | NU4B       |
| W2EQ       | KN9N       | LT1F       | W7TUS      | NV4A       |
| W2FDM      | KS8W       | N3HYB      | XE1EE      | OZ1OXQ     |
| W4JVN      | KX1A*      | N3PS       | YB4CHP     | VE7ACN     |
| W4TTY      | LB8CA      | N6JM       |            | VK3EUZ     |
| W8MSP*     | N3ME*      | ND3F       | <b>171</b> | W7SLB      |
| WA3GNW     | N8IL       | RW6MBC     | DL4ZAB     | WA8RCK     |
| WA4RTE     | NS3L       | US2WU      | DL9NDV     | WD8KND     |
| WI2E       | TA3J       | W2CQ       | EA1WH      | YB3MM      |
| WN9Q       | VK2IE      | W4NJ       | HL1VAU     |            |
| XE1L       | W0MS       | W7FI       | IZ1JLG     | <b>169</b> |
|            | W1FA       | WO5D       | JA0GZZ     | AD7XG      |
| <b>177</b> | W1PY       | ZL1ANH     | K2DC       | CT1EPJ     |
| 9AY2K      | W7BQ       |            | K4CGY      | DL5SBA     |
| AA5H       | W9RXJ      | <b>173</b> | K5ALQ      | DL6KY      |
| AA7FL      | ZP5MAL     | A71EM      | K5ER       | EI9E       |
| AG4Q       |            | AA0BH      | KP3X       | F5EOT      |
| ER0FEO     | <b>175</b> | DL2SWN     | N1QAE      | G1VDP      |
| EW4A       | AG3V       | DS4BHW     | N6EM       | HL5YI      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IZ2MHT     | LX2SM      | N6VNI      | JA3EEM     | <b>161</b> |
| JA1BON     | N8TFD      | VE3GFN     | JH0AKV     | 7Z1HL      |
| 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       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N8OQ       | <b>158</b> | KJ6ZH      | DL1EV      | EI3ISB     |
| VA3IC      | EA5LV      | KR4BD      | EA1P       | F4CPF      |
| VA7XX      | G3MPB      | NE2V       | F6FYD      | JA1SZN     |
| VU2LBW     | HL2ADO     | NM4SH      | HA3OU      | JA3UOQ     |
| W0IKD      | IW3IE      | NN6K       | JA5MOO     | JA6BF      |
| W4CC       | JA1IHD     | NQ7M       | JE3OUW     | JE4WOK     |
| W6NT       | JG1JPE     | NR0Q       | JH1HRJ     | JR1ATQ     |
| WA8LRW     | JH1VHU     | PF7M       | K0HIP      | K1KU*      |
| WB2P       | K3CWF      | SM2EJE     | K4LW       | K1QN       |
| WD5BJT     | K4MIH      | SM5ACQ     | K4NTO      | K3OK       |
| XE2W       | K4TG       | SM5BNK     | K5EWS      | K3UW       |
| YO4CPO     | K5YE       | SQ7FPH     | K7UPJ      | K4AFE      |
|            | K9BO       | TA1PB*     | KC4LZN     | K4DSE      |
| <b>159</b> | KB2XJ      | VE7VF      | KJ4YLO     | K4HX       |
| 9H1AE      | KB5UNX     | W0JW       | KX6C       | K4KCS      |
| AA3AZ      | KD4W       | W1GY       | NE5S       | K6ASK      |
| AA7X       | KE2M       | W3BYX      | V51YJ      | KD4POJ     |
| EW7BR      | LZ1MDU     | W8PE       | VE3FAC     | LA4RT      |
| F1OBJ      | N6NG       | WB3BFC     | W7UV       | N1DM       |
| G3VAO      | N8IK       | WB8EKG     | WX3P       | N5BA       |
| G4CWD      | NF6P       | XE1ZW      |            | N7YQ       |
| HB9AGO     | NR5R       | YB0NFL     | <b>154</b> | ND1T       |
| IW8CGX     | NW4M       |            | AC6DD      | NT5O       |
| JA1PLT     | SM0CXU     | <b>156</b> | AE9DX      | NY7T       |
| JA7FVA     | VE3NJC     | 7N1GMK     | AJ8MH      | SO5AS      |
| JA7JAA     | W0QD       | AA3K       | CT1AUO     | SP2LLP     |
| JA9KRO     | W1DXH      | AI4WW      | DL1MEV     | W1RG       |
| JH1LZU     | W2HUV      | CU3AN      | EA3CR      | W4WN       |
| K0RAR      | W3UTD      | EI2IP      | EA6AZ      | W4YCH      |
| K0ZT       | W5WI       | G8BCG      | EI6JK      | W7LEA      |
| K2JK       | W6VIO      | HA8UT      | JR1HYA     | W8VVG      |
| K3IZ       | W7FP       | IK0XKP     | K2ZZ       | W9QO       |
| K6CJ       | WA1EHK     | IZ1JLN     | KD6JP      | WA2MZX     |
| K9ARZ      | WA1LAD     | IZ8EYN     | KL7QW      | WA4NUF     |
| KD4SN      | WA8A       | JJ1IRS     | KW4BY      | WI7N       |
| KI2D       | WA8Y       | JN3XEZ     | M0VCB      | WV1R       |
| KR4DA      | WB6JXJ     | K2WR       | N1DC       | XE2B       |
| KW1DX      | WM5H       | K6NS       | N2XQM      | ZS1EL      |
| N4MIK      | WY7FD      | K6UT       | NR0T       |            |
| N8BK       |            | K6UXO      | PV8ABC     | <b>152</b> |
| N8KU       | <b>157</b> | KE1IU      | PY8WW      | 7N2JZT     |
| N9AZZ      | AC0B       | KE6V       | R2ARR      | DK3TL      |
| NA4CW      | HK7MQC     | KR8T       | VE3DUS     | F5AQB      |
| NG9J       | IK8PGE     | LU1FM      | VU2NXM     | GM5YTT     |
| NK5Z       | IT9YOZ     | N6IBP      | W7VAS      | IK8DUI     |
| PA5X       | JA1EMK     | N7ZA       | W7VP       | IW9DNI     |
| SP1NEN     | JA7XRO     | N8JK       | WA4MME     | JA1BDF     |
| TG9AJR     | JE2RBK     | OH3PYY     | WB4PWZ     | JA1ITJ     |
| W4AFB      | JO3WHB     | OZ6PI      | WX2K       | JS6QOM     |
| W5WS*      | JR1XFS     | R7NA       | WY4I       | K0SQ       |
| W6IA       | K2QB       | VR2PX      |            | K4MIJ      |
| W7PC       | K3AR       | W0ANZ      | <b>153</b> | K6LD       |
| W8FAX      | K4GZ       | WA2ALY     | 9A3LYL     | KJ4EX      |
| WA1W       | K4LQ       | ZL2DD      | AE0MO      | KL2R       |
| XE1V       | K4RM       |            | CT1HHP     | KY0Q       |
| XE2YWH     | K8KT       | <b>155</b> | DL3ANK     | N1HO       |
|            | K9UO       | AI6O       | DL5ZB      | N4ANV      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N4FN       | DS4DRE     | KK4QN      | AB6CF      | VE7VZ      |
| N4WD       | EC7B       | KV7N       | AD4XV      | VU2AE      |
| N5FEE      | F4DSE      | M0RTP      | DK3PZ      | W4DSM      |
| N7KDT      | F5NNN      | N4PF       | EA3LX      | W8LQ       |
| NS7K       | G3LAS*     | N6VS       | EA5AR      | W9LYN      |
| NU0Q       | G3VQO      | ND4K       | F4DVO      | WA5VSK     |
| SV3KH      | IK8IPL     | NL8F       | G0THF      | WJ1B       |
| VA2LC      | JA7PKV     | OE9DGV     | G4VWI      | WN6M       |
| VE3YV      | JF1KML     | ON6LY      | JA1CC      | YE1AR      |
| VE7NY      | JH8FIH     | PT2ND      | JA5XPD     | ZS1DX      |
| VK3MB      | K0FD       | SM5FNU     | JA6AVT     | ZS2ACP     |
| W8DN       | K4VAC      | VU2OT      | JL1MWI     |            |
| W8JY       | K5FXB      | W1ECS      | K0JJR      | <b>145</b> |
| W8VK       | K6EGF      | WA3IIA     | K0SX       | 4S6RYD     |
| WD9FLI     | K6EV       | WA8LOW     | K3SF       | AA4ZK      |
| YC6JRT     | K8CMO      | WD1M       | K5HX       | AD0TR      |
|            | KC2NJ      | WS4H       | K7PO       | CT3EE*     |
| <b>151</b> | KE3ZT      | YO3GJC     | KA1CTL     | DL5MX      |
| DJ4HR      | KI0KN      |            | KB5GA      | EI8JX      |
| DL2XN      | KM2T       | <b>148</b> | KG6DX      | G3VXJ      |
| DS3EXT     | KO6UW      | AE4VJ      | KL7XO      | I0PNJ      |
| EA3HDZ     | N5YY       | DL6ZBN     | KX7L       | IK5QPS     |
| EA4EJP     | NC7B       | E29TGW     | N9VD       | JA5OP      |
| EA8TK      | NZ3M       | IZ6GSP     | NB1U       | JE1TNL     |
| I3DUB      | OZ7BQ      | JH3SIF     | NW6V       | K0SN       |
| JA7EU      | SM6MSG     | K8KY       | NX4TT      | K1FE       |
| JE2KSM     | UN7BY      | KF8PD      | W0YDB      | K1KP       |
| JF1MTV     | VK1AX      | KM4A       | W2HTX      | K1RI       |
| JR1QLM     | W0UVC      | KU4V       | W2RDS      | K3HPA      |
| K4DB       | W1CDC      | LB8OH      | W3MRL      | K3UT       |
| K5GZR      | W3EP*      | LU1HLH     | WA2VQV     | KF0RQ      |
| K7UW       | W4CZ       | N2IEN      | WB6BFG     | KI0I       |
| K9BQL      | W4SKW      | N4GBK      | WB9VGO     | LA5HPA     |
| K9NX       | W5GCX      | N4KEB      | WG0G       | N1BRL      |
| KD1AB      | W5PD       | NI8Z       | WK1J       | N2PL       |
| KT5E       | W7HUY      | OE8XBH     |            | N8AID      |
| N0TA       | WA3GFM     | SM6MCW     | <b>146</b> | N9ATF      |
| N3TTT      | WA6MRK     | W0FG       | 7J1ABD     | NC8I       |
| N4WOT      | WB9MSM     | W0VM       | EA5BZS     | SM6OEF     |
| N6RVI      | WO6T       | W2PSU      | EA5GXI     | SP5U FK    |
| N9BD       | XE1ACA     | W4BH       | G4WGE      | SP7ASZ     |
| N9BVA      |            | W4DVG      | HB9TQL     | VU2TMP     |
| NJ4V       | <b>149</b> | W4WNT      | IZ0FUW     | W1MRH      |
| NQ4A       | EA4OR      | W7YED      | JH1LMQ     | W2GHD      |
| US3QQ      | F8DZY      | W8WFN      | JK2VOC     | WA6TQT     |
| W1XV       | GW0ANA     | WA3GM      | JK8VMB     | WB9W       |
| W2JAN      | HB9WDY     | WF8Z       | K0PJ       | XE1RP      |
| W4DFU      | JA0NPQ     | WK7E       | K8FB       |            |
| W5SUM      | JA2CPD     | WQ5T       | KB8NTY     | <b>144</b> |
| WA2IKL     | JS1MRA     | WV4V       | LA9KY      | AA5NT      |
| WK1Q       | K1ROA      | WY7M       | N9DJ       | AC8TO      |
| WQ5G       | K5PE       | YB0MZI     | NO3U       | DL3BUE     |
| WW5L       | 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     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| HB9CA      | <b>142</b> | N1TA       | CU7AJ      | W4UT       |
| IV3NVB     | 4F3BZ      | N9QQK      | DF1JM      | W5XG       |
| JA1BJI     | AH7G       | NZ2L       | DL6NW      | W5ZE       |
| JA1MOD     | DL3DUE     | OV5O       | DS4CNB     | W6QO       |
| JA1TD      | F6FNA      | OZ9GA      | EI7GY      | W8UMA      |
| JG3KMT     | HA8UB      | PY2YW      | G7IRN      | W9BB       |
| JI5RPT     | I5FLN      | SM0NZZ     | JA3ARM     | W9GFB      |
| JR1AHH     | IU8LMC     | SM5CCT     | JA6CDA     | W9KM       |
| K5ZO       | JA1CPU     | W2KP       | JF1KIG     | WA2DNI     |
| K8SM       | JA5ALE     | W4OWY      | K2TG       | WA3YZD     |
| K9LCR      | JE3PCP     | W7JWM      | K3BQ       | WB5ZAM     |
| KE9UA      | JE5WJM     | W7ZMD*     | KK4MA      | WD1X       |
| KF6I       | JL3OUW     | W8WTS      | KV1M       | WI4R       |
| N1XL       | K1KOB      | WD8MGQ     | N1GFV      | WQ5N       |
| N2YBB      | K3DQB      | WN0L       | N2YU       | WQ5O       |
| N4GRC      | K3SUK      | YU1LD      | N6BDX      | YB9AY      |
| N4LSJ      | K7NW       |            | N6GEE      |            |
| N7NH       | K7SX       | <b>140</b> | NK6O       | <b>137</b> |
| NN4K       | KA1WIF     | 6K2ILX     | RA3SD      | A92IO      |
| NN7X       | KK5J       | AA7UN      | VE3MIS     | AA2T       |
| NY2E       | KM4CQG     | AA9WO      | VK4XO      | AF6O       |
| ON6NG      | N5OGP      | AF8C       | W2FS       | F5LIW      |
| PT2CSM     | N7WI       | DK2GP      | W6DCK      | HB9HFM     |
| VO1AU      | N7ZT       | EA2RY      | W6JK       | IS0EBO     |
| W3HQU      | N9AKR      | IV3EHH     | WA2DHS     | IS0MVE     |
| W5IO       | ON4AGX     | JA0DBQ     | ZL2AO      | JA1VYW     |
| ZP6VT      | ON7BJ      | JA0DMV     |            | JA3VUI     |
|            | VA3VF      | JA3GAK     | <b>138</b> | JE4MHL     |
| <b>143</b> | W1ER       | JA4FKO     | AA9XA      | JO1MOS     |
| AA6PG      | W7OLY      | JL2ULM     | AC4UR      | K0YY       |
| DS5ANY     | WB8TRW     | K1EP       | DL7BO      | K2KNB      |
| IK2RGT     | YB0EIN     | K7FEL      | I5XFD      | K4MSS      |
| JA1UOA     |            | K8RMC      | IK3GBG     | K6EGW      |
| JF6AKS     | <b>141</b> | K8TVD      | IK5ZAJ     | K6OJ       |
| JN1MKU     | 9J2BS      | K9JY       | JA1PS      | K7YZO      |
| K0VM       | 9K2HM      | KB4CRT     | JA6MWF     | KF8N*      |
| K1QQ       | AB4FH      | KS0Y       | JE8KGH     | KT4J       |
| K5RKS      | CX1FK      | LA1J       | JF3AHI     | KY5I       |
| K8ZT/QR    | DL0CS      | LU3XX      | K0QB       | N5MI       |
| KK4CLY     | FM5DN      | M0HIH      | K2IE       | N9AOL      |
| KW3F       | G4AYU      | N4PHH      | K4TOR      | NS4F       |
| N0YO       | HC1HC      | N4UW       | KB0V       | SP5BMU     |
| N4TKF      | HL1OYF     | N5WNG      | KD4EE      | SP5ZCC     |
| N5TF       | IK1RLI     | N9AX       | KD9ZR      | SV1EJD     |
| NC6K       | J11CYX     | N9MB       | KE7LU      | VA3NXM     |
| PG2AA      | K0HQW      | OR4K       | N0IRM      | VK4BUI     |
| PV8AJ      | K0SW       | TF3IRA     | N1CC*      | VU3CAU     |
| SM5ATV     | K2ZD       | VU2MB      | N1KM       | W1ARY      |
| UU1JA      | K4FK       | W2CS       | N1WON      | W5HY       |
| W0RI*      | K9AAN      | W2RD       | N5JC       | W5OV*      |
| W4ASE      | K9DUR      | W3GP       | NA5S       |            |
| W4MOT      | KF8VX      | W4VG       | NK4R       | <b>136</b> |
| W6IS       | KG4JSZ     | W5HNC      | NZ5F       | AD1S       |
| W7BC       | KH6XT      |            | OH3GGQ     | AD4DD      |
| WB3AVD     | KM8V       | <b>139</b> | OZ9XU      | A11W       |
| WB5TOI     | KR0I       | AA1IF      | PS8ACL     | AK0A       |
| ZP6CC      | LA8PDA     | AA4MD      | W4GV       | CE1AT      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| CT3KY      | NA8W       | F5ZO       | JA5PDS     | K6JAT*     |
| DL8XDA     | NM4Q       | G0FWX      | JH0LME     | K8MVZ      |
| EA1AZ      | ON6KE      | IK1PKH     | JH2ABL     | K8YAH*     |
| IK2HKN     | RW4NJ      | IW1GEU     | JM1GYQ     | KB1DMX     |
| IZ2ZPH     | SM0PSO     | IW4EI      | JM3XZC     | KE4YOG     |
| JA1JYS     | VE6KY      | JA1GFD     | JN1RFY     | KF5WCP     |
| JA5BZL     | VK7AP      | JE7RJZ     | JN7DIY     | KI5GF      |
| JH1OVY     | W3TC       | JQ3TAN     | K5SES      | N3PV       |
| JN1NOP     | W4CIR      | K1JE       | K7DS       | NN6CH      |
| K0FLY      | W8QWI      | K4ODL      | K8WDN      | SM5NAS     |
| K7DD       | W9GIG      | K4TXJ      | KB0EL      | SM7DXQ     |
| KI2Y       | W9TO       | K6WRF*     | KB9AIT     | SM7TZK     |
| KI7M       | WA2AOG     | KA5SYP     | KC5LT      | TF3T       |
| KM4AF      | WA4JUK     | KJ7KOJ     | KD2JA      | V31CQ      |
| N1UZ       | WA4YYM     | KM1H       | KJ6YK      | VR2CO      |
| N2TC       | WX4TM      | KP4DKE     | KK4HD      | W3WST      |
| N3GTG      | WY0A       | KR7D       | KO4IBL     | W6EJJ      |
| N4PAJ      | YL7X       | KT0F       | KS9R       | W9HT       |
| N5WD       | ZL3RIK     | LA7QI      | KW1X       | W9YK       |
| NG4C       |            | LB2TG      | N4GOA      | WA5YOM     |
| OK2FB      | <b>134</b> | M0NGN      | N5RA       | WB8LEM     |
| PY8AJD     | DD9WL      | N2KOF      | N7JKF      | WB8TGY     |
| SP9NLK     | DS4NPL     | N2SO       | NW2I       | WF5I       |
| W4AU       | HK3PLB     | N5GE       | PA1NHZ     | WU1U       |
| W4TUN      | IK6BOB     | NN5O       | TA1AL      | YB5WIR     |
| WA0GOZ     | JA1PBV     | NZ6N       | W0MA       | YY4DNN     |
| WE9M       | JE0EHE     | PR7AR      | W3JXP      |            |
|            | JJ1BDX     | PY2FUL     | W4KCM      | <b>130</b> |
| <b>135</b> | K0YA       | SM6NJK     | W4MJH      | AA0FT      |
| 7N4OBV     | K1XO       | TF3DT      | W4UDH      | AB4KJ      |
| AA9F       | K4GN       | V31MD      | W5FPT      | CR7BRV     |
| AE3T       | K8CR       | VE2YG      | W6FI       | DK9WZ      |
| F5DBT      | KD2GC      | VU2IT      | W8EOG      | EI5KO      |
| G4UZG      | KD4BPZ     | W0QL       | WB5KSD     | F5VML      |
| G4YCS      | KE3VV      | W1MJB      | WN1M       | G0MMI      |
| GM1TBW     | KI6PG      | W4JDS      | WS7W       | G0UII      |
| GW4TSG     | KP4AZ      | WA1KXV     | WT5L       | HA0DD      |
| HB9BEM     | NV3K       | WB2UFF     |            | HB9HHH     |
| HB9TJG     | SM7GXR     | WM5DX      | <b>131</b> | HL5NBM     |
| JA1ERB     | SV3EXP     | WZ1Q       | 9H1EJ      | IK5TBK     |
| JA1TNL     | VE7RK      | YO8PS      | AB8M       | IW1PUR     |
| JA7WKG     | W3WN       |            | AD4RE      | IW7DMH     |
| JK1BIB     | W4EB       | <b>132</b> | AI4QQ      | JA1KZP     |
| JS6SCC     | W5WS       | AK3E       | AJ4SB      | JE2VYM     |
| K0XM       | WA3PBL     | DL1ZBO     | DJ4JZ      | JH0WYT     |
| K2GW       | WB6MBF     | DL8GAM     | F5ELL      | JN6CYC     |
| K3IXD      | WV2M       | DL9BM      | F5LMI      | JR0GXA     |
| K4HYJ      | XE1NW      | DM3CW      | F5NTZ      | K7ON       |
| K6CTW      | XE1SAX     | EC1AE      | G4DDL      | K8POM      |
| K6JBH      | YB1BML     | F6ACC      | IK2ULM     | K9QA       |
| K6RI       |            | F6DHI      | IZ3DBA     | KF9AF      |
| K7AWB      | <b>133</b> | HB9EBM     | IZ4COT     | KG5POL     |
| KL7NW      | 4X1EL      | HB9ESS     | JA9EEH     | KI0HA      |
| KV8P       | AA7AV      | HB9ZS      | JH8LEY     | KM4FI      |
| KX2B       | AD4YM      | HC1HN      | K2UT       | KT5X       |
| LA5EKA     | DU1IVT     | IZ5YHD     | K3UC       | N0OP       |
| N9MSG      | F4HZZ      | JA4DLF     | K4YKZ      | N1KEZ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N5ZY       | EI9HX      | KD2NF      | K8IKE      | KE7UL      |
| N9OI       | HB9CPS     | KF7PBM     | KA7CVJ     | KG2V       |
| NE3K       | IK5BSC     | KJ6HZ      | KB0IKW     | KI7HO      |
| NI1L       | IZ1JIZ     | KK4ODQ     | KB3KJ      | KN4WOJ     |
| RG7F       | JE1WZB     | KR7X       | KB8DID     | KQ6K       |
| SV9FBK     | JE8LWZ     | KU8T       | KC9GHA     | LU8XW      |
| TF8GX      | JH6CDI     | LA9VBA     | LU5OM      | N0AB       |
| VE3NKS     | JR6LDE     | N0BK       | N1SFE      | N1JG       |
| W4DTA      | K0FTC      | N2ZL       | N3YZ       | N5CR       |
| W9MAK      | K0UBR      | N4HGZ      | N8DE       | N6TD       |
| WB9TFH     | K2GLS      | N5PO       | N9RE       | OZ2TF      |
| WK5X       | K2JLD      | N5XUS      | UT9LC      | RV6ARZ     |
| YB0AI      | K2MHE      | N6DVR      | V31JP      | SV7CUD     |
| YB0WWL     | K5NV*      | N9IXD      | VE3KKB     | TI2MCL     |
| YD9UW      | K8CJY      | N9XG       | VE7BC      | VA1SEA     |
| YO3IPR     | KB1AWM     | NJ8J       | VE7IU      | VA3QBR     |
|            | KB1OIQ     | NM2A       | VU2SWS     | VA3XQ      |
| <b>129</b> | N1FOJ      | PY1KZ      | W0GXA      | VR2IL      |
| CT1ETE     | N2SG       | PY2BT      | W3JM       | VY2RU      |
| DS5BRE     | N2YG       | R3BB       | W5KAU      | W1NXW      |
| G6NHU      | N4DJT      | S57NML     | W5SG       | W4SW       |
| IK7ZLW     | NH6T       | SM2YIP     | W5TFV      | W5UJ       |
| JE7OEC     | NR5O       | UA2CZ      | WA3UTC     | W6EKR      |
| J11VVB     | PY5XH      | UA3EAY     | WB4KZW     | W7QF       |
| JR4DHK     | SM0BSO     | VE3EDY     | WT9Q       | W9CTJ      |
| K4AEN      | TF3JB      | VK3YR      | YB0JVZ     | WA2VKS     |
| K4HEB      | W4PH       | W4PKU      |            | WA4TMJ     |
| K4VUD      | WA4HXC     | W8PAT      | <b>125</b> | WU7X       |
| K6HMS      | WL7CG      | WA3PAK     | 4Z1JS      | ZS6RJ      |
| K7HPH      | XE2AU      | WA4RYW     | 7Z1CQ      |            |
| KA4H       | YB1SKR     | WA5PFJ     | AB9KZ      | <b>124</b> |
| KE8NOA     |            | WD4OHD     | CE0ZIG     | AA2WN      |
| KH6AT      | <b>127</b> | ZP5CGL     | DG1SGW     | EA7JB*     |
| KR4Q       | AB1NS      |            | DK8KC      | F8EZE      |
| KR9A       | AB5YI      | <b>126</b> | DL3IAK     | G4GZG      |
| LP1H       | DD9WG      | 9A5JV      | DS5AAQ     | HB9ECS     |
| M0IFT      | DS4OMS     | AB3TM      | EA4DL      | IZ5BYJ     |
| MW2I       | EA3NG      | AD4YQ      | GI4FUE     | JA1EYN     |
| N2MEE      | EA8TZ      | AJ9K       | GM0VIT     | JA2CKK     |
| N3COB      | EI4HQ      | EA3UU      | HL4GHT     | JA5CDL     |
| N3TG       | EI6GI      | G3YFE      | JA6UDI     | JA7MWC     |
| N4WMB      | G0UGO      | G4GEE      | JL1BYZ     | JH2RMU     |
| N5SJ       | G3RZP      | HL0C       | JM1GAW     | JJ7XTV     |
| PA3DRZ     | G3ZEM      | HL1SSG     | JR0AMD     | JK1OTP     |
| RY6M       | G4SGX      | IZ1UKF     | K0HP       | K0COP      |
| W6BBS      | HB9WDF     | JA1IFD     | K0RX       | K4BNF      |
| W6FUV      | HP2NG      | JA2DCN     | K1KZ       | K6AHG      |
| W6IHA      | I0KMJ      | JA8GSN     | K2RKJ      | KF2HC      |
| W7EYE      | IU0ICA     | JE1ARQ     | K4HDW      | KO8V       |
| W9FY       | JA8ANQ     | JE4RAL     | K5GDX      | N6GL       |
| WR2V       | JE2DOD     | J14HKA     | K6SLO      | NT4K       |
| WY2E       | JH9FCP     | JO1CRA     | K7NPN      | NY2L       |
|            | JN1BAH     | JR1AHP     | K9BJM      | OZ1BII     |
| <b>128</b> | JN1SUT     | JR7FYD     | K9KJ       | PY3VK      |
| AD5CA      | K0TLM      | K4OP       | K9MQ       | SM0JCA     |
| AG2O       | K2DF       | K5WDW      | KA1NCN     | SV4FFL     |
| DJ4SO      | K4ZIW      | K6JEY      | KB7AZ      | VA6SZ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| VE3PNT     | ZS2I       | JE3TAT     | KC4DM      | N6KW       |
| W1UN       |            | JF2RSF     | KF6E       | N7JXS      |
| W4EY       | <b>122</b> | JF4HDR     | KZ5JEF     | N9AVC      |
| WL7OU      | 7N4SQJ     | JG3SUQ     | MM1PTT     | NK5O       |
| WS7I       | AA4OC      | K1ECU      | N0SFF      | NN7A       |
| ZS6NK      | AC4XL      | K2OGD      | N4LS       | NX3Y       |
|            | C31MF      | K3NC       | N7TWS      | VR2ZXP     |
| <b>123</b> | CU2AF      | K5PQ       | ND0C/QRP   | W0MF       |
| AA4H       | DL9SAD     | K6DJ       | NS0D       | W7BJB      |
| AA4NO      | IK2BBU     | K9OHI      | NX2T       | W9DKC      |
| DS5JMG     | JA0BES     | K9OZ       | OE1JIS     | W9KKN      |
| G0HSA      | JA0HXV     | KA9A       | OE9SLH     | W9ZV       |
| HL9HH      | JA1CCH     | KB9EKO     | OH2BEN     | WB6RAB     |
| I4UUL      | JA3PRM     | 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       |            |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| <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      | DS5MNO | VE3XK      | KF2G       | K5WE       |
| K5SEU      | EI3HA  | VK3FNJ     | KG5EG      | KA5TTC     |
| K7PTC      | EI9CN  | VK3VDX     | KM4EX      | KB1CQ      |
| K8RCT      | EU1TT  | VK5PAS     | KW4SW      | KD8KX      |
| K9BR       | F6ARS  | W1NSK      | KZ4EX      | KE7PB      |
| K9YKL      | F8GB   | W3CL       | N2WWD      | KG6IP      |
| KA4IWG     | G3HQX  | W3XG       | N5EI       | LX2KD      |
| KC8IVC     | G4KCM  | W4EJ       | N5QJ       | LY3BS      |
| KF4JHG     | G4MKR  | W6SZG      | N8XS       | N0UCR      |
| KF5TL      | HB9IBA | W9FF       | N9ETH      | N4EL       |
| KI0G       | HC1DX  | WA2SI      | N9NY       | N4MTT      |
| KJ2AM      | IK2QPO | WA9IVU     | NA3P       | N4UP       |
| KW4CW      | IZ5IMB | WB2AIV     | NI0R       | N5FPW      |
| KX5U       | JA1DEQ | WB2GMY     | NJ2DX      | N5VBK      |
| MM0LBX     | JA2RP  | WB9G       | NN4RR      | N7UX       |
| N0QLT      | JA3VQW | WD0AJG     | NZ0O       | NA5WH      |
| N1GNB      | JA6SQR | WM4W       | OE1PFC     | NP2N       |
| N4LZ       | JH1GNU | WN5K       | SA7CJO     | OH4KRN     |
| N5KAE      | JH8DEH | WQ2M       | TA1UT      | OY3JE      |
| NK7L       | JJ1IDW | YC0DB      | TC100TC    | R3AQ       |
| R3LC       | JJ2BLV | YF8DX      | UA6CEY     | SV2HNZ     |
| SL0AS      | K3GP   | YO3LW      | UQ2GM      | UX2FXX     |
| SM4RGD     | K4EEK  | YO3NL      | VA1RST     | W5JDF      |
| TG9ADM     | K5LLA  | <b>105</b> | VA6SP      | W5KY       |
| VA3RKO     | K6JAD  | 5A1A       | VE2GHZ     | W5RID      |
| VE6PL      | K8ARY  | 5N0ETP     | VP5JM      | W5TN       |
| VE7BZ      | KA9TSW | A71UN/P    | W1GOU      | W6FZA      |
| VK1ZL      | KB2GCG | AA4MF      | W3FE       | W7WT       |
| VK3NI      | KC3NIE | AA7FK      | W3UI       | W8AEF      |
| VU2XE      | KC4GKY | AC8MR      | W5FO       | W9MMZ      |
| W2MKW      | KC5RR  | AI6P       | W6TE       | WA2PNI     |
| W4WIV      | KJ4KVC | C91IW      | W7KKC      | WB0SOK     |
| W6TGI      | KM4ODS | DL2YBG     | W9HB       | WB5SKM     |
| W9YO       | KN4AMX | EA5HB      | WJ5K       | YB0DX      |
| WA3GFB     | KN5S   | EW2CR      | XE1MD      | YC0IEM     |
| WA6QGH     | KV5Y   | G3LOJ      | YB8HI      | YL2JN      |
| WA9BXB     | N0ABE  | HA0IT      | <b>104</b> | <b>103</b> |
| WB0CHS     | N1TQ   | HB9FAQ     | AA5CV      | 9H1AZ      |
| WP4K       | N2QLT  | HK3ESF     | AC7A       | AA2DY      |
| WR1X       | N3CAL  | HL1IWD     | AD4KJ      | A14FR      |
| WS4WW      | N3IM   | HL5BDD     | DL3SC      | DK1MCS     |
| XE2JFP     | N3STZ  | IC8XIL     | DS4FKX     | EI2LH      |
| XE3ARV     | N4MY   | IZ1EPM     | EW8AX      | G2FFO      |
| YB3ASQ     | N8MRB  | IZ3GJL     | G3VDB      | G3YBY      |
| YB9UA      | NF4L*  | JA2AMP     | GI8SKN     | G4BSW      |
| YC0MCA     | NG4DX  | JA3RRN     | GM4ELV     | G4EHT      |
| ZL1IF      | NK7Y   | JA9KTT     | IK2SYK     | GW4EVX     |
| <b>106</b> | NO2EL  | JS3OSI     | IZ2CSX     | HB9BNQ     |
| 9M2CQC     | NS7V   | K0AIZ      | JA0DOW     | HZ1GW      |
| AC4WD      | NV4C   | K0ITC      | JA8BOV     | IK2ECP     |
| BG3ITB     | OE3TWA | K3IU       | JH2AHZ     | JA2XKM     |
| DB4RG      | OZ5VO  | K4KZM      | JH4QKY     | JA3EYO     |
| DG0OAT     | RZ6LB  | K4RWP      | JK1VSL     | JA4DUD     |
| DK5WN      | S51WX  | K5MWR      | JM1SMY     | JA7WQJ     |
| DL5FAC     | SM6DIN | K5RCR      | JO1QZI     | JE8VZK     |
| DS4EJA     | SQ7JZO | K8NIA      | K4JK       | JH1AWJ     |
|            | VE3GQ  |            |            |            |

|            |        |            |        |            |
|------------|--------|------------|--------|------------|
| JH5OTE     | AC8AZ  | SV2ESW     | K4MVM  | YV4DDK     |
| JQ2MPJ     | AD7AF  | VE9DH      | K4NNQ  | ZS6CR      |
| K1MDA      | DJ3OE  | VY1CW      | K5PV   |            |
| K4BU       | DL4DW  | W0OGH      | K9EA   | <b>100</b> |
| K5VSD      | DS1CCU | W0RMS      | KA3CZY | 4I1EBC     |
| K8SI       | EA1CJ  | W1DSC      | KB1ODO | 7L2VYT     |
| K9LC       | EA3DUU | W3EH       | KB5YN  | A65BD      |
| KA8HDE     | EI8IQ  | W6OU       | KB8BS  | AB8DD      |
| KB3P       | EI9KF  | W8LAQ      | KC1MH  | AC0DQ      |
| KC4GFW     | F5VIF  | W8QW       | KC5MJV | AC0XY      |
| KD1YV      | G0DTX  | W9LX       | KD1DT  | AC2QH      |
| KD6GC      | G3TDH  | WA0WOF     | KD2SY  | AC6NN      |
| KF8QL      | G3YBH  | WA2HIP     | KD4FW  | AF4OZ      |
| KN4MT      | HA1CW  | WA3YGQ     | KD4SR  | AF6PK      |
| LY3BA      | HB9DMQ | WB0PWA     | KD8CGH | AF7WM      |
| N0AZZ      | HB9DPO | WB4FDT     | KF9LI  | AF8P       |
| N0TNJ      | HB9EE  | WE1B       | KQ6X   | AI6LY      |
| N3BOB      | HC2PY  | WK3H       | MW0CPZ | AK0DX      |
| N4JJS      | HL2DAA | WM0G       | N2JNE  | BX5AA      |
| N7NM       | IK7WUJ | WU6W       | N3PPH  | DB6VH      |
| NG8T       | IZ0DRA | WV4E       | N3PW   | DH4RL      |
| PY5MJ      | JA0AVS | YB1RED     | N3ZA   | DH6SAY     |
| R2DW       | JA1DFQ | YC1FT      | N4DTF  | DK9DX      |
| SQ5M       | JA5IBP | YE0TUR     | N4QWK  | EA3GOP     |
| UA3UCV     | JA6JIG | YL3KV      | N5LJL  | EA6TU      |
| UN6GVA     | JD1BLY | ZL4FZ      | N6AJR  | EI9HQ      |
| VE2ACP     | JE1FYV |            | N6UOZ  | ES7GN      |
| W2ECK      | JF2OHQ | <b>101</b> | N7NWL  | EW4DX      |
| W2FGY      | JG1GJH | A41ZZ      | N8LIQ  | G4CBZ      |
| W2QQ       | JH4GXE | AA1XO      | N9MKC  | G4FJW      |
| W3TFA      | JL6IPK | AA3DD      | NJ2X   | G4XXI      |
| W3TZ       | JR7CDI | AD4IE      | NJ6K   | G8APB      |
| W3WW       | K2ITT  | AF5I       | NJ8G   | HB9CZF     |
| W4WFC      | K4HZF  | BV7II      | NO5Z   | HB9MZI     |
| W5ADH      | K4JDV  | DD8BA      | OA4DGS | HB9SVT     |
| W5VD       | K4PWS  | DJ3GZ      | OZ1KSN | HL2DNU     |
| W6KF       | K5DXR  | DJ3NK      | PA0QRB | IK2HLM     |
| W8WT       | K6ED   | DL3XAC     | PV8ADI | IK7NXU     |
| W9CLA      | K9UC   | DL6WM      | SP9TKW | IU1RLJ     |
| W9FML      | KB4SVP | DM5TI      | UY5AR  | IV3EFE     |
| WA2EOV     | KD9BIE | DS1NEI     | VA3MAH | IV3XZG     |
| WB1ATZ     | KE8Y   | ES3VI      | VR2VGM | IZ0WEI     |
| WB2AMU     | KF3C   | F5LCU      | W3MDO  | JA1CCG     |
| WB3HLH     | N1BKB  | GI4OWA     | W4POT  | JA1FVS     |
| WB4FNH     | N3GSE  | HS7WMU     | W4RC   | JA1RRA     |
| WB8QZM     | N3RYB  | IK2BGT     | W5BMS  | JE2SOY     |
| WD4AFY     | N6DKZ  | IK8VRP     | W5GT   | JE6PJP     |
| WU2T       | N6MI   | IU2LFP     | W5SV   | JG1LFF     |
| YB0NDT     | N6PSN  | JH3FEN     | W6DOE  | JH3EQP     |
| YO2ADQ     | N9APK  | JL1KFR     | W6KM   | JH9CEN     |
| YO2OXD     | NE3I   | JR6GV      | WD4ETU | JO1VRV     |
| YO9BPX     | NN0K   | JT1DN      | WF7I   | JR1KBJ     |
|            | NZ4CW  | K0ARM      | WN9A   | JS2IYY     |
| <b>102</b> | OH5NS  | K0IDT      | WU9D   | K0HNM      |
| AA6GM      | OK2ZDL | K0IW       | XE2ML  | K0PG       |
| AA6Z       | PY1LJ  | K1AFC      | YB1RQX | K1FQL      |
| AB6RT      | SM3JLA | K2CQW      | YL2IP  | K1HC       |

|           |        |
|-----------|--------|
| K3LAB     | RZ3ATG |
| K3QB      | SM0THU |
| K3TUF     | SV6JHA |
| K4BNC     | SV8RMA |
| K4KFH     | TG9AKH |
| K4KYN     | UJ8JKK |
| K5PSN     | UR8IDX |
| K6BY      | UT0UM  |
| KA1W      | UT8UU  |
| KB4CP     | VE7KS  |
| KB5NJD    | VK2IS  |
| KB8GWL    | W1BI   |
| KC5N      | W1MJC  |
| KD4QMY    | W1WCI  |
| KD5ZD     | W2GM   |
| KE1AU     | W3JJL  |
| KE4JXF    | W3SE   |
| KE5AQD    | W3SW   |
| KG4QIV    | W4PBU  |
| KI3T      | W4PM   |
| KI4CBN    | W4YR   |
| KI4TG     | W6CWM  |
| KI7O      | W6OP   |
| KI8AE     | W7AEP  |
| KJ7PAQ    | W7RRS  |
| KZ2R      | W8DSN  |
| KZ3P      | W8TMB  |
| LA8W      | W9CC   |
| N0RQ      | W9ZJX  |
| N2BZD     | WA2IBZ |
| N2XTT     | WA2T   |
| N3QO      | WA2VJL |
| N4DOU     | WA6BOB |
| N5SMQ     | WA7SCH |
| N6FM      | WA8KNE |
| N7ENN     | WB3FHU |
| N7PIB     | WB4HMA |
| N8MSA     | WB4KXS |
| N9ALC     | WB5HJV |
| N9LPT     | WB6PJC |
| N9WK      | WD5FCA |
| NA3M      | WM1L   |
| NF5KF     | YB1ME  |
| NG1I      | YB3VO  |
| NI7R      | YC0BJJ |
| NJ9Q      | YC0MAT |
| NT5EE     | YC0RI  |
| NT8Z      | YC2JPO |
| NU5V      | YE2R   |
| NZ6L      | YO7DAA |
| OA4/XQ3SA | YU7PG  |
| ON5EQ     | ZL1IM  |
| PA3EIH    | ZL2RX  |
| PT2DF     | ZP9CTS |
| PV8BR     |        |
| RA3UT     |        |
| RA6XB     |        |