

## ARRL DXCC - 17 Meters

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

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| <b>349</b> | OZ3PZ      | N2LT       | DJ9HX      | I4MKN      | JG3QZN     |
| K4CIA      | SM0AJU     | N4CC       | DL4MCF     | IK8HJC     | JH2FXK     |
| SM3EVR     | SP5CJQ     | SM2GCQ     | F6AOJ      | JA2JW      | JJ2KXK     |
|            |            | SP8AJK     | G0JHC      | JA4DLP     | JR9LKE     |
| <b>348</b> | <b>345</b> | UT7QF      | HA5WA      | J18DGO     | K0EU       |
| G3KMA      | 4X4DK      | VA3DX      | IK5HHA     | JR2LJO     | K2TE       |
| JA1UQP     | DF3GY      | VE1YX      | IK6DLK     | JR7VHZ     | K2VV       |
| JA2VPO     | DJ2BW*     | W0BV       | JA0EOK     | K4QL       | K3KO*      |
| JA4DND     | DJ6RX      | W3UR       | JA1WPX     | K4UTE      | K3WC       |
| K2TQC      | G3XTT      | WB6RSE     | JA4LKB     | K5NA*      | K5RK       |
| K8MFO      | G4BWP      |            | JJ2LPV     | KU0A       | KD5M       |
| N4WW       | I4EAT*     | <b>343</b> | JQ3DUE     | LU2NI      | N4PQX      |
| OH1XX      | JA2KVD     | CT1EEB     | K1ST       | LZ2DF      | N4XM       |
| OZ1LO      | JA3FYC     | DJ9ZB      | K8SIX      | N0XA       | NI0G       |
| SM3NRY     | JE2URF     | F6DAY      | K9NU       | N5ZM       | NO8D       |
| SP5EWY     | K4XO       | I4AVG      | K9QVB*     | OE8HIK     | OE3GCU     |
| W1JR       | N0AT       | I4LCK      | N3XX       | OK1MP*     | OE6IMD     |
| W1NG       | N1DG       | JA0UUA     | N4KG*      | SM5CEU     | PY2SP      |
| W4DR       | OH2BU      | JA1BK      | N8DX       | SM5CZQ     | R3OK       |
|            | PA3FQA     | JA1HGY     | NN4T       | SM6CVX     | RA7A       |
| <b>347</b> | W3YX       | JA8EAT     | OK3GU      | SP3EPK     | RZ3AM      |
| K4PI       |            | JH1OCC     | R7LV       | UA3AB      | SL0ZG      |
| K5UR       | <b>344</b> | K0IEA      | SP7GAQ     | UT5UGR     | SM4EMO     |
| SM5AQD     | AA1V       | K3UA       | SP8NR      | W9IXX      | SM5KNV     |
| SP9FKQ*    | DJ2YA      | K6YRA      | UA4CC      |            | SM6CCO     |
| W1YY       | EA8AK      | N6JV       | VE3EJ      | <b>340</b> | SV1RK      |
| W9ZR       | IK1GPG     | NR1R       | VE3XN      | AA1ON      | W0MHK      |
|            | JA2FBY     | PE5T       | W0DJC      | AA1QD      | W2YC       |
| <b>346</b> | JA2JPA     | PY2XB      | W3LPL      | F6BKI      | W4DKS      |
| DF3CB      | JA5AUC     | RU3FM      |            | HB9BIN     | W4PK       |
| HA0DU      | JA5EXW     | SM5DJZ*    | <b>341</b> | IT9DAA     | W5OZI      |
| JH4IFF     | JH1GZE     | SP2FAX     | AA7A       | JA1ANR     | WB9Z       |
| K4DY       | JH1RFR     | UA4HBW     | AD5A       | JA1BOQ     | WD5COV     |
| K4MQG      | JH4UYB     | W8UVZ      | DF4PL      | JA1EOD     | WI8A       |
| N2TK       | JR2KDN     | YU1FW      | DK5WL      | JA2DPC     |            |
| N4CH       | JR3IIR     |            | DL1AMQ     | JA2XYO     | <b>339</b> |
| N4MM       | K3FN       | <b>342</b> | DL7MAE     | JA5IU      | DJ8NK      |
| N6AR       | K4ZJU      | AA6YQ      | EA4KD      | JA7MSQ     | DL5DSM     |
| OZ1BTE     | KF2O       | AG9S       | EA6SX      | JE1SYN     | DS5USH     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| GM3YTS     | JF1WPB     | N7RT       | SM6CMU     | EA7TV      | SV1DPI     |
| HB9BGV     | JF3KON     | N8DJX      | SP6CIK     | FK8CP      | UR0MC      |
| IK4BHO     | JH8RZJ     | ON4CD      | VE1DX      | HB0CC      | UX0FF      |
| IV3JVJ     | JL1UXH     | OZ1CTK     | VE3EXY     | I5HOR      | VE2TZT     |
| JA1ADN     | JR1DUP     | PY5HOT     | W1RM       | JA1XCZ     | W5WT       |
| JA2FJP     | JR3GWZ     | R5AJ       | W2LO       | JA3GN      | W6XA       |
| JA5AQC     | JS3CTQ     | R7DX       | W5XX       | JA7IC      | W6XK       |
| JA5XAE     | K2FF       | RA3CQ      |            | JA7JWF     | WB0TEV     |
| JA6BZI     | K2PLF*     | SP5DIR     | <b>335</b> | JJ3HGJ     |            |
| JA7KY      | K4HGX      | SP6M       | AB4IQ      | JR1BLX     | <b>332</b> |
| JA9TWN     | K4MWB      | SP9DWT     | AB6QM      | K1BD       | AA4V*      |
| JH0INP     | K4XP       | UA3AP      | EY8MM      | K4HB       | DL2OE      |
| JH1TWT     | KF0QR      | W1ECT      | HB9DHK     | K9CT       | DL4CF      |
| JH7VHZ     | KW9A       | W1GL       | I2EOW      | KE9L       | F5PAC      |
| J11DHY     | LA2PA      | W3NO       | I4EWH      | N5OK       | G0BLB      |
| J14POR     | N2BJ       | W4FC       | I5NPH      | OE1AZS     | IK2YCW     |
| K1OA       | N4DB       | W5ZN       | I6FLD      | OE2LCM     | IK4DRR     |
| K2RW       | N4NX       | W7MO       | JA1GRM     | SM6DHF     | JA2CXF     |
| K6FG       | N9IW       | W8DCH      | JE8CLT     | UT7UJ      | JA4PXC     |
| K7NN       | OH2BLD     | W9MU       | JS2LHI     | VE3LYC     | JA8EJO     |
| KV7K       | ON4AOI     | W9OL       | K0DEQ      | W1SKU      | JE1GWO     |
| N5AW       | ON4IZ      | WJ4T*      | K3WA       | W2IRT      | JG3LGD     |
| N5UR       | S58T       |            | K6TA*      | W3GH*      | JH1HHC     |
| N8JV       | SM3VAC     | <b>336</b> | K6YUI      | W3LL       | JH3CUL     |
| ON4IQ      | SM6DHU     | CT1IUA     | K9EU       | W6RLL      | JH3VNC     |
| PY2BW      | UY5ZZ      | EA1YO      | N5ORT      | WA5VGI     | JR2UBS     |
| PY4OY      | W5FKX      | EA5BM      | N5TY*      | WT8C       | K1AR       |
| R3VA       | W8GC       | EU7A       | NE1B       | YV1DIG     | K5DU       |
| R4GM       | WA1JMP     | G0OIL      | NI6T       | ZL3JT      | KX4R       |
| SP3E       | WB4TDH     | G3TXF      | NJ6P       |            | N1NK       |
| UA6A       | WD0DAN     | G4PWA      | OZ1AXG     | <b>333</b> | N7RO       |
| VE3FF      | WK3N       | GM3GAV     | PY2YP      | 5B4MF      | N8TR       |
| W1DIG      | YU3AA      | HB9BZA     | PY5EG      | AA5AU      | OE8RT      |
| W9OP       |            | HL3IUA     | RM0F       | AD6W       | PY5EW      |
| W9RPM      | <b>337</b> | JA2BDR     | SP5IWA     | DK1FW      | RV3LO      |
|            | CT1APE     | JA3EMU     | SP7VC      | IK8YTA     | SV2DGH     |
| <b>338</b> | DF2RG      | JA4FKX     | SV1FJA     | JA0GJJ     | SV8CS      |
| AD1C       | DK9KX      | JA8LRG     | UX1UA      | JA1SYY     | UA3DPM     |
| EI7BA      | EA2IA      | JE1LFX     | W4UM       | JA2VQF     | W5TCX      |
| F6EXV      | EA5RM      | JF7XKY     | W5BPT      | JA9CWJ     | YO5BRZ     |
| GM3POI     | G4OBK      | JJ3PRT     | W7OM       | JE2EHP     |            |
| HB9AMO     | HB9DDO     | JQ6RUP     | W8OI       | JR4OZR     | <b>331</b> |
| I2XIP      | IZ5EKV     | JR3OEH     | YB5QZ      | K9MM       | 9H1SP      |
| IK4DRY     | JA1SJV     | K0CA*      | YO3APJ     | KA9CFD     | DJ4AX      |
| IK5PWQ     | JA1VLK     | K1HT       | YO7LCB     | KE9ET      | DL5WW      |
| JA1XEC     | JH4ADV     | K4CN       | YO9HP      | N4JF       | DL6CNG     |
| JA3PIS     | JL1RUC     | K4IQJ      |            | N4QS       | EA8AKN     |
| JA5MHD     | K1HTV      | K6AM       | <b>334</b> | N5XZ       | F3SG       |
| JA5WIZ     | K5KC       | K7ZA       | AB9V       | OH1LEU     | G0DQS      |
| JA8RJE     | K8PT       | K9YY       | AC4G       | PA5TT      | G4CCZ      |
| JA9APS     | K8ZTT      | LA5IIA     | CT1BH      | SM3NXS     | HB9HFN     |
| JE2LUN     | K9IR       | N4AH       | EA3GP      | SM4DDE     | HL2IFR     |
| JF1KKV     | N3NT       | N4JJ*      | EA5BY      | SP3CGK     | IK2QPR     |

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| IZ0AEG     | NU8Z       | JA4ITW     | W3KX       | IZ1LBG     | HB9SLO     |
| JA2VMU     | OE1WEU     | JA9FAI     | W7DO       | JA0CRI     | IK0PEA     |
| JA3AZD     | OE1ZL      | JE2LPC     | WT4Q       | JA5BGA     | IU7QBB     |
| JF1PUW     | PA3EWP     | JH1AGU     |            | JH4JNG     | IZ8FFA     |
| JH1IFS     | SP1MGM     | JH3SIF     | <b>326</b> | JM1FHL     | JA2FGL     |
| JH1NYM     | SV1CNS     | K0GY       | AB3CV      | K0JUH      | JA7QVI     |
| JH1SJN     | UA4LY      | K1LD       | AJ6T       | K2LS       | JF8QNF     |
| JK1EXO     | W0YG       | K4UEE*     | CT1DKS     | K7EG       | K4MS       |
| JM1HJG     | W7CT       | K5AQ       | DJ5FI      | KI0KB      | K4SE       |
| JN3SAC     | W9RN       | K6RO       | E73Y       | LA3WAA     | K4XD       |
| JO7WXN     | WA7NB      | K8OM       | EA3GHZ     | NN4R       | K8EUR      |
| K2UU       | YS1RR      | KC6AWX*    | G3LZQ      | OZ4O       | K8GG       |
| K3RA       |            | MD0CCE     | G5LP       | R8TX       | KC7V       |
| K4EM       | <b>329</b> | N4II       | GM0AXY     | RN3QN      | KG8P       |
| K5BG       | CT4NH      | N7US       | GM3PPE     | SM0CCM     | N2NL       |
| K5EK       | HK3W       | N9FN       | I3BUI      | SP9JZU     | ND0N       |
| KQ8M       | I2MQP*     | NS6C       | IW1ARB     | W2JU       | UA0BA      |
| LA7HJA     | IK4GME     | PY2XU      | JA1IZZ     | W4BP       | UN7JX      |
| LU3CQ      | JA0DIN     | W4UW       | JA1WSK     | W5XC       | W1LW       |
| N8KOL      | JA2IVK     | W9ILY      | JA8BNP     | WD9DZV     | W2QO       |
| N8RR       | JA7MYQ     | W9JA       | JA9GLW     |            | W6ENZ      |
| OE6MDF     | JF1LZQ     | ZL4TT      | JE7JDL     | <b>324</b> | WA4FFW     |
| SP1S       | JF2UPM     |            | JF1NZW     | AA8OY      |            |
| UA6MF      | K3PA       | <b>327</b> | JH1QAX     | DL2CHN     | <b>322</b> |
| W6SR       | K8FL       | A45XR      | JR6FC      | DL7BA      | AA4HP      |
| W7AL       | K8NVR      | AI9L       | K2UO       | HA9PP      | AA4SC      |
| WA6F       | K8QM       | CT1GFK     | K4SO       | HB9TKS     | DM5EE      |
| WB9CIF     | K9US       | DK5AD      | K7WP       | IK4MSV     | IK5RUN     |
| WP4U       | LA7AFA     | EW2A       | K9MBQ      | JA1IOA     | JA1FQI     |
|            | N5DG       | HA1RB      | K9ZO       | JA7FWR     | JA1QXC     |
| <b>330</b> | NK1K       | IK4ADE     | KB1JZU     | JA8BAR     | JA2WYN     |
| AA8CH      | NQ1K       | IZ2AMW     | KG4W       | JE6TSP     | JA4MRL     |
| DK2JX      | NY0V       | JA1SVP     | LA7JO      | JN1RQV     | JA6WJL     |
| DL1KUR     | OE3EVA     | JA2JNA     | LB8DC      | K5XI       | JA8DNV     |
| DL6KR      | RW3RN      | JA2NDQ     | N4TL       | K6ND       | JE2DZC     |
| F2JD       | UT9FJ      | JA7BWT     | N8PW       | K8TL       | JJ1TKN     |
| G3NDC      | W7AO       | JA9GPG     | RA0FF      | LA5LJA     | JR6LLN     |
| HB9RG      | WA2VYA     | JP1NWZ     | RL3FA      | LU8EKC     | K0KVR      |
| JA5BEN     | WA8WV      | K2SHZ      | RU3QR      | NN4SS      | K6FW       |
| JA6VQA     | WX4G       | K6KLY      | SM6BZV     | R5DT       | K6PJ       |
| JA7LGE     |            | K8AC       | SP1JRF     | SP2BMX     | K8VFX      |
| JE1DXC     | <b>328</b> | K8YTO      | VA5DX      | SV1JG      | N7IR       |
| JH4GJR     | AA4R       | KB0EO      | W5CIA      | UR5EDX     | N7XR       |
| JN1BMX     | AA5AT      | KZ4V       | W8HW       | UT2UB      | N8SNM      |
| JN7FAH     | AE5E       | LA5HE      |            | W5LT       | N9RS       |
| JR1BAS     | DL1DUO     | N1IBM      | <b>325</b> | WB9EEE     | R7FK*      |
| JR7WFC     | G3SVD      | R0FA       | 5B4AHJ     | WE9R       | R7NW       |
| K0KX       | I0WDX      | R9FM       | BA4RF      |            | RW4NN      |
| K5MC       | IZ8FWN     | SP7ITB     | DJ4XA      | <b>323</b> | SM2OAN     |
| K7ZV       | JA1JAT     | UA3AGW     | DJ9ON      | DF2UU      | SM5JE*     |
| KM4H       | JA2AH      | US5WE      | EA1N       | EA6NB      | SM6CUK     |
| N8BM*      | JA2ZL      | W1TSP      | F5CQ       | EI6FR      | SP3IBS     |
| N9AU*      | JA4EPE     | W2LK       | HB9CEX     | HB9DDZ     | SP6HEQ     |

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| SP7HOV     | K1GG       | W9AJ       | EV1R       | JH4ALY     | IZ5RVG     |
| VE7IG*     | K3UL       | WB8BPU     | HB9BOI     | JR4LNG     | JA9FPI     |
| W0VX       | K3WW       |            | JA3EOP     | K1LPS      | JE2OVG     |
| W1YM       | K5WAF      | <b>318</b> | JA6TMU     | K1RO       | JE8TGI     |
| W3OA       | K9NW       | DS1JFY     | JM2RUV     | K5UO       | JJ1DWT     |
| W5AJ       | K9SM       | F2NH       | JR8AMF     | K6UM       | K0KG       |
| W6TC       | KD3CQ      | GM3YOR     | K0AZ       | K8CW       | N4DW       |
| WD4LBR     | LA2QM      | HL2WA      | K8WK       | N2TN       | N6RV       |
| ZL1BYZ     | NT0V*      | JA9IFF     | KA8ZPE     | N2WB       | OH3NHF     |
|            | RX3AGD     | JK1TCV     | LA8HGA     | PY7DJ      | ON6AA      |
| <b>321</b> | S55DX      | K8BL       | LU4FPZ     | RA9CMO     | PP1CZ      |
| AA5AM      | UR5WA      | K8FH       | N0KV       | RK4FD      | PY2VA      |
| AC0A       | VE3BW      | KB8VAO     | N4PJ       | SV9COL     | RA1QD      |
| DL1TRK     | W4QN       | KD0PO      | N6MZ       | W4HG       | SK7AX      |
| E72A       | WK7E       | KJ6P       | UY5AA      | W4VIC      | UN7TW      |
| HA7TM      | YO2RR      | N5LZ       | VU2PTT     | W5VY       | UT7UV      |
| IZ8EJB     | ZS6EZ      | VE3CFK     | W5ODD      | W7BEM      | W1YRC      |
| JA1KQX     |            | W2LE       | W9YSX      | WB5JID     | W2GG       |
| JA1NWD     | <b>319</b> | W2NO       | YO2CMI     | WF2S       | W2OO       |
| JA1VSL     | AF9H       |            | ZS2DL      | YB1UUN     | W6PJ       |
| JA2ATE     | DL1HRN     | <b>317</b> |            |            | W7HPW      |
| JA3XNH     | DM2DXA     | 4Z4DX      | <b>315</b> | <b>313</b> | W9HBH      |
| JH3GCN     | F4BKV      | DJ5JH      | A65BR      | EA5AT      |            |
| JH7RXU     | HL4CJG     | DL1SMA     | DL5EBE     | EC3A       | <b>311</b> |
| K5ZK       | I5OYY      | DL2VPO     | DL6JZ      | I1FQH      | AA8R       |
| K9RX       | JA1BPA     | G4GIR      | DL9TJ      | JA0DET     | CT3MD      |
| KK0M       | JA2EPW     | I1EIS      | EA6VQ      | JA0PE      | DF2IS      |
| KP2A       | JA7LMZ     | I5CRL      | EI2GLB     | JA1KPH     | DL5CW      |
| KT1J       | JF2XGF     | IK4PLW     | EU1KY      | JG8FWH     | EA5KA      |
| LA8PT      | JG3FEA     | JA2XW      | G0EHO      | JH1AJT*    | EI9JF      |
| LA9AJA     | JG3SKK     | JA3RQ      | HL3GOB     | K1KO       | IK0XBX     |
| N6TA       | JH1BAM     | JA8CJY     | HP2AT      | K5DHY      | IW0HQE     |
| OH5VT      | JK1GOK     | JF2WGN     | JL2JVX     | K6SIK      | IZ0RVI     |
| PY2IQ      | K0GW       | JH1IAQ     | K2PK       | K7UA       | IZ3ETU     |
| PY2KP      | K0KT       | K1ZN       | K3XA       | K7XB       | JA1VRU     |
| SM5ARL     | K8AJS      | K5VIP      | N2JJ       | K9MK       | JA1XPQ     |
| SM6CTQ     | K8GI       | MM0EAX     | N6PSE      | N7BT       | JA5AFW     |
| SV3DCX     | K9JF       | N5GH       | NK4L       | NA5C       | JG0CQK     |
| W3GQ       | KG7H       | N9RD       | SP8HKT     | OE3SGU     | JH0BQX     |
| W3RJW      | KK2I       | OH8LXT     | SV1GYG     | SV1VS      | JH1BNC     |
| W8AV       | KN5O       | PY2NQ      | UA9FAR     | VE6AX      | JH4CBM     |
| WW3S       | KS1J       | R6AF       |            | W1EQ       | JO4CFV     |
| ZS1LS      | N0RB       | SM5FUG     | <b>314</b> | W3BW       | K6IPM      |
|            | N2LM       | UN6T       | AD5Q       | W6NWS      | KQ4AV      |
| <b>320</b> | N4RWG      | W2AY       | CU2AP      | W8MET      | N6OJ       |
| F9XL       | N8LJ       | W4FQT      | DL9FCY     | WA0MHJ     | N6UK       |
| HK4SAN     | OE5RLM     | W8HC       | E72U       | WO7R       | RD3AW      |
| IK2RPE     | PA3CSR     | WA3C       | JA1LSP     | ZL2IFB     | RU1AB      |
| IZ4MJP     | R9TO       | WN6W       | JA2TBS     |            | VU2NKS     |
| JA1RTX     | RA3QK      | XE2CQ      | JA8EOT     | <b>312</b> | W0LS       |
| JA2XCR     | W3ACO      |            | JA9AA      | CU2DX      | W4YCH      |
| JA9NLE     | W6BJH      | <b>316</b> | JG1WSC     | G0VXE      | W8KEN      |
| JL1XMN     | W7YAQ      | 7K1PTT     | JH1OBS     | IW1QN      | XE1KK      |

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|------------|------------|------------|------------|------------|------------|
| <b>310</b> | CT1FCX     | IK5MDF     | <b>303</b> | WS5W       | N4HID      |
| AA8LL      | DK8MCT     | IZ8FDH     | AF4HX      |            | NX0I       |
| CU3EJ      | EA3GHQ     | JA1DDZ     | CT3HF      | <b>301</b> | NZ3O       |
| G8DX       | HB9CQK     | JH3KAI     | DK3WW      | 4X1RU      | OE3HWC     |
| I4KDJ      | IZ8DFO     | JN7DOS     | EA9IE      | 7M4AOE     | PZ5RA      |
| IV3YYK     | JA3ENN     | K0BJ       | HB9DHG     | DF2GH      | SM6BGG     |
| IW0SAF     | JA3VPA     | KF7PG      | IK4AU      | EA5OX      | UA3ECJ     |
| IZ8VYU     | JA4FM      | LB2TB      | IK5PWN     | F1ICS      | W6DE       |
| JA0GCI     | JA5SUD     | VE1JBC     | IK8EPC     | F3AT       | W7VY       |
| JA2FBC     | JE3ENP     | W1KSZ      | IW0HOU     | FG5FR      | WB2GAI     |
| JA6BEE     | K0BBC      | W3JX       | JA4VLK     | HA5VZ      | WF4U       |
| JA7GAP     | K0TT       | W7LGG      | JE2VLG     | HB9JOE     | ZS1A       |
| JA8ZO      | K4JAF      | WA1PMA     | K1ESE      | JA1OVF     |            |
| JH1RGG     | KM1D       | WA4JQS     | K3PT       | JA2VHO     | <b>299</b> |
| JJ1SKG     | N3RC       | WA4LOX     | K4CMS      | JG1OGM     | CT1EAV     |
| JR7FRW     | N5MOA      |            | N6HC       | JH4HMG     | CT1FPQ     |
| K2NV       | N9AW       | <b>305</b> | NA5Q       | JL1BYZ     | G3KWK      |
| KN6KI      | OE1WHC     | F5PBM      | OZ1LCG     | K0TPP      | IV3KFB     |
| N3VA       | OH4UI      | JA1SGU     | RX4HZ      | K8RRT      | JH1DGQ     |
| N9JV       | SM0NJO     | JA2FSM     | SM5CLE     | KR0P       | JH1UBK     |
| RU3DX      | UA3TT      | JH1ACA     | SM5CZK     | LA0FA      | JH8NB      |
| SV1CQN     | W1YIF      | JH8GEU     | VE7TK      | N7KA       | JR1WCT     |
| VE3EK      | W5GAI      | JR7GBL     | W4LSC*     | N8OC       | K6MKF      |
| W6YI       | W5PF       | K2AJY      | W7MEM      | NV9L       | KA1ERL     |
| W8OP       | W7CA       | K4WNW      | W7QDM      | OZ1IKY     | KF8UN      |
| WA3AFS     | W8MHW      | K7KB       | W8TN       | PA7RA      | KG9Z       |
| WL7E       | WA1S       | KD4W       | W9MJ       | S57AT      | N2AJ       |
| XE1MEX     | WB2BIN     | KF2DT      |            | SV3AQR     | N9ISN      |
|            |            | N9DED      | <b>302</b> | W4UCK      | OZ5NJ      |
| <b>309</b> | <b>307</b> | NW7E       | F5UJK      | W5GO       | VE3CRG     |
| DL1DA      | DL2SWN     | OZ1ACB     | G3KMQ      | W6DR       | W2/CT1GIF  |
| IT9CVO     | EA3WD      | PE1L       | JA2IYJ     | W8AXI      | W2FV       |
| IZ3ENH     | EI9FBB     | PY5IP      | JA2QXP     |            | W7IU       |
| JA2JRG     | IZ8XQC     | UW2ZM      | JA3DY*     | <b>300</b> | ZL4AS      |
| JA7XBG     | K2UR       | W6RW       | JH3FHQ     | AA9A       |            |
| K1DT       | KA8SYV     |            | K0GD       | EA1AF      | <b>298</b> |
| K1USA      | KD0Q       | <b>304</b> | K2CBI      | EW1KP      | 9A4T       |
| K8ROX      | OE2GEN     | 9A4W       | K3FRK      | G4RGK      | AB5A       |
| K8UT       | R9SA       | HB9IQB     | K4JJW      | HB9RYZ     | JA5FDJ     |
| LA9VFA     | RA4CA      | IK8VRH     | K8AV       | HL3AMO     | JA6CBG     |
| LZ2JE      | SM5ENX     | JA9AGN     | N2DPF      | IK0HFO     | JA8UIV     |
| SK3PY      | SQ1X       | JH0NBN     | N4LR       | IV3GOW     | JH2PWY     |
| UA6YW      | SV2AEL     | K4ZO       | N7TY       | JA3WLN     | JH3FUK     |
| UN7LZ      | W4OX       | LA3MHA     | OE8SPW     | JA7BEW     | J13CJP     |
| VK3HJ      | W8LGJ      | LA7GIA     | OH1ZK      | JF3PNQ     | KB1EFS     |
| W0EWM*     | WA9PIE     | N4QQ       | OZ7FOC     | JR3UIC     | KI5BLU     |
| W7ZJ       | ZS2EZ      | OE5FIN     | RN9N       | K1SM       | LA5YJ      |
| W8RLS      |            | SA0AQT     | SM4AZQ     | K2KA       | NK0S       |
|            | <b>306</b> | SM7CQY     | US0YA      | K5RT       | UA0FO      |
| <b>308</b> | CT1DOF     | SV9AHZ     | W0GG       | K6EME      | W5ZG       |
| 4X6ZK      | DS5ACV     | VE6LB      | W1VT       | K7ZD       | W8JRK      |
| 9K2OD      | HB9BAT     | W5JAY      | W1ZT       | K8DV       | WB8K       |
| AA6AA      | HB9LCW     |            | W3AP       | KF0LA      | ZS4TX      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| <b>297</b> | RQ3A       | <b>292</b> | JG3RWX     | JA6QHQ     | W6YOO      |
| EI8IU      | SM7IUN     | AK5X       | JJ2KDZ     | JA7KE      | W8GNM      |
| IZ8GGF     | W1BR       | EA8MT      | JK7LXU     | JH0OXS     | W8UN       |
| JA3BXF     | W2TB       | HB9EBM     | K2UFM      | K8EAB      | W9OO       |
| JP1IOF     |            | HB9MFM     | K6BV       | KJ7M       | WA3GFM     |
| K1PL       | <b>294</b> | K1UU       | K9FN       | KZ9DX      | WB7B       |
| K5PS       | EA1JO      | K2XF       | KE0A       | N1SV       |            |
| K9YC       | EA6ET      | K4VIG      | KG6I       | N4IG       | <b>285</b> |
| OH1JP      | HB9BUN     | KH2L       | N1API      | N9UA       | I4JB       |
| SM3LGO     | IZ5BAM     | KR4F       | N4GN       | ND4X       | IK7FPV     |
| W3FOX      | JA1AYV     | N2KX       | N4JQQ      | ON5UE      | JA1SKE     |
| W4MAY      | JA4DHN     | N4SC       | N5ET       | WB3LHD     | JA8XQI     |
| W8BBQ      | JE2RDO     | N6HY       | PA7TWO     |            | JK1VXE     |
| W8BLA      | JH1VUO     | N9BX       | RW7M       | <b>287</b> | K2AZ       |
|            | K3PU       | OH2IS      | SM4CTI     | DS5TOS     | K5CWR      |
| <b>296</b> | K5VWW      | RU6L       | VE3YF      | EW1BA      | N4UOZ      |
| G4XEE      | K9ZM       | SV5DKL     | VK4CAG     | HL2KV      | N5BO       |
| HA7UW      | KQ3F       | W3FI       | W4REX      | IK2DZN     | NN4X       |
| HS1NGR     | LY1G       | W4SO       | W7AH       | JF0JYR     | VE7BV      |
| IK0AGU     | N0RN       | W9PZT      | W9FI       | K4KAY      | W0KEU      |
| IZ8IEV     | N5JB       | WB8ZRL     | XE2D       | K7GM       | W7YW       |
| JA9NFO     | PC3T       |            |            | KA4RRU     | YB0COU     |
| JR1MLU     | PY2MC      | <b>291</b> | <b>289</b> | KD6UO      |            |
| KE8UM      | VU2CPL     | EB3CW      | 9M6YBG     | KJ6NZ      | <b>284</b> |
| KL7TS      | W2GW       | HB9BYQ     | BA4MY      | N5UL       | 4F2KWT     |
| N1EN       | W2OIB      | HK1MW      | G3SBP      | N7WO       | 6K5YIA     |
| N5ZC       | W6TMD      | IK0LNN     | G3WPH      | NF1G       | AB4SF      |
| NU1B       | W7HR       | JA1IAZ     | I5REA      | OZ4VW      | DF7EE      |
| PA0JSE     | W9ZCL      | JA6AVT     | IZ4DPV     | PY2DS      | DK7YY      |
| SP6JIU     | WA0RVK     | JA7HRM     | IZ5YHD     | SP6A       | DL4DW      |
| W0JM       | WA5LFD     | JE1BMJ     | JA7QQQ     | W1MK       | EA5RD      |
| W1KDA      | WA6JA      | JE2KSM     | JN1NBU     | W5DNT      | HL4GAV     |
| W5SL       |            | JF2VAX     | K4FJ       | W9DX       | JH4ADK     |
| W8IW       | <b>293</b> | KI4DLS     | K4PB       |            | JJ1BMB     |
| WB8ART     | DJ8NT      | LA9FFA     | K7BTW      | <b>286</b> | KK1W       |
|            | EA1KY      | LA9GX      | LA5SJA     | 4Z1UF      | OH7TV      |
| <b>295</b> | GU0SUP     | N1RR       | N5KM       | AA7G       | PY2WC      |
| DH2PC      | IU0HDC     | N2NS       | N6IE       | CT1BWW     | SV1ACK     |
| DL7UPN     | JA0AOO     | SM5BMB     | N6PM       | CT1FUH     | W3ICM      |
| EA8RR      | JA8FFM     | W1OPD      | NE6I       | DJ0UT      |            |
| HL3DE      | JF1LMB     | WA2NPD     | OM4EX      | HL2CFY     | <b>283</b> |
| IK0UTM     | JF1RYU     | WQ6Q       | W5DM       | IS0AFM     | DJ9RR      |
| IV3VBM     | JK1UNZ     | WS9V       | W8QZA/QRP  | JA1EMQ     | DL5XL      |
| JA0KJE     | JR0EQQ     |            | WA3F       | JA1MZL     | DM2RM      |
| JE1IBI     | K2FW       | <b>290</b> |            | JA2FCZ     | G3UAS      |
| JH7BKN     | K2SN       | 7K1CPT     | <b>288</b> | JH0RVY     | IZ7AUH     |
| K7LJ       | KI4GE      | AA3LX      | CT1BWU     | K4RG       | JA0DWY     |
| K8YYY      | NT5V       | CT3CD      | EA1RT      | K6ZZ       | JA4HAW     |
| LA6UL      | ON4CAS     | DL9GTB     | EA3CJ      | NA9A       | JH1WJR     |
| LB6KC      | VK3BDX     | HI8R       | F6ECI      | NA9RB      | K1CA       |
| N4HB       | W2ZI       | HL2EIZ     | G8AJM      | ND4V       | K3NQ       |
| NA5DX      | WA4CEM     | IZ0NRG     | HA5PT      | W0FLS      | K8YSE      |
| RA5BM      |            | JA1CZI     | JA6IVR     | W2NRA      | KH6M       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| KI1U       | DL2RTL     | KR6C       | G3NKC      | HL5BMX     | HB9IIO     |
| KJ7TEA     | EA7SG      | ON4ANN     | JA0KJD     | JE1VTZ     | IK0WMJ     |
| NE3F       | JA3NHL     | RM3DA      | JR4LZX     | JH1SOD     | JA7GZM     |
| W1SSN      | JA3QOS     | UN9L       | K0QQ       | JH2VVH     | JH6DUL     |
| W5GA       | JE1HRC     | W2JLK      | K2RU       | K4ST       | JH7NTW     |
| W8CZN      | JF1IRW     | W8FIB      | KM6HB      | K5CD       | JK1OPL     |
| W8IQ       | JJ1NJC     | WQ5R       | N2RR       | K5IB       | JR3VMJ     |
| WA8MCD     | JM1GHT     | WV8DX      | N4IQ       | K6KZM      | K1CBK      |
| YL2KF      | K0DD       |            | W3ABT      | KE1F       | K1EFI      |
|            | K2AX       | <b>277</b> | W5GZ       | KR2Q       | K1MAA*     |
| <b>282</b> | K4JC       | AB0X       | W5RF       | LU6ETB     | K3WWT      |
| EA3EQT     | S55ZZ      | BH4QYX     | W5VQ       | M0TTB      | KM7R       |
| EA5B       | SV1FKZ     | DL8SDC     |            | N4TOL      | M0CSD      |
| EI2CN      | W5PJR      | EA4DL      | <b>274</b> | SM4OLL     | N7QT       |
| IK2PZC     | W5ZO       | IK0CHU     | A65CA      | W0HBH      | NH6T/W4    |
| JA3KNN     | ZS6WB*     | JA1PBV     | AA4FL      | W5TFW      | SM7BHH     |
| JA6GPR     |            | JF6XQJ     | CT3KN      | YB1AR      | TZ4AM      |
| JJ6IHG     | <b>279</b> | JH3GFA     | IZ0BVU     |            | UN3G       |
| K1ACL      | 9K2GS      | JH8KFE     | JA5NPV     | <b>271</b> | W2PP       |
| N1RK       | DH0GSU     | JJ1QUV     | JH0NOS     | AB4UF      | W3MR       |
| N8SHZ      | EA1KP      | K1XV       | K2BA       | AJ4A       | W8LMG      |
| PA0TCA     | F1RAF      | K9GWH      | KF7F       | BA7IO      | W9MO       |
| VE3SKX     | JA1DM*     | KC6X       | KF9UG      | DF2UA      | WC4H       |
| W0QQ       | JA3FHL     | KM3J       | KK9H       | EC1A       |            |
| W0SZ       | JE1PNX     | KS3F       | N6KZ       | FG8OJ      | <b>269</b> |
|            | JH1APK     | N4JT       | OM8FR      | G4FKA      | AA9RR      |
| <b>281</b> | JH1IED     | OZ0J       | W4GE       | HB9BNQ     | AK5Q       |
| AC9EM      | JK1BSM     | VK3NX      | W8WEJ      | JA0LXP     | DG5LAC     |
| DS5DNO     | K1IED*     | W2XI       | WB0TVY     | JA1PVX     | HB9CRV     |
| F6DBX      | K5FZ       | W5QM       | WB7BBQ     | JA7JM      | JF2OZH     |
| HB9ZS      | KE5FXE     | W9IL       |            | JH1OGT     | JH8NQV     |
| I0JBL      | LB5WB      | WC3W       | <b>273</b> | JH7WQX     | K1JD       |
| I0OSI      | N2SQW      | WV6E       | 9A1AD      | JJ6DGP     | K4JKB      |
| JA4SSM     | N7HN       |            | AJ8MH      | JM1VRW     | N4ENE      |
| JA6OXT     | PA3BWD     | <b>276</b> | GW4TSG     | K1GE       | N4TJ       |
| JH1NYN     | RW4CY      | JH1DGJ     | IK2RZP     | K1KA       | N4XYZ      |
| K1FEV      | SM7NDX     | K4WES      | JA1HOM     | K3EA       | N7ELL      |
| K5MT       | W5THT      | K9FZ*      | JR1JGA     | K3SEW      | NG7M       |
| K8BN       |            | KB6CIO     | K9NR       | K9OR       | NJ3K       |
| K9GA       | <b>278</b> | KE3D       | KI7AO      | N7MQ       | OE2BZL     |
| KA7T       | AF5CC      | KZ5DX      | N6PEQ      | NA4EA      | WA6G       |
| KR8T       | DS3HWS     | N0AH       | NF4A       | RA3BL      | XE2X       |
| N2NW       | E21EIC     | N9AOL      | NY2NY      | SM7GIB     | YB2DX      |
| N3RW       | HB9EFK     | SM0DSF     | RT5A       | W3SB       |            |
| NY9H       | IV3TMM     | VK2HV      | W0KCJ      | W4KA       | <b>268</b> |
| SM5FWW     | JA1BNW     | VK5GR      | W4PNY      | WB4KTF     | AC4VM      |
| VE3YV      | JH1FVE     | W6JZ       | W6RKC      | WE2N       | AG5W       |
| W0RX       | JK1WSH     | W7JY*      | W6SL       |            | EI2HY      |
| W9YE       | K1NJ       | WB8CQV     | W7IB       | <b>270</b> | F5LIW      |
| WA9GON     | K3VAT      | WC2K       | W9JJB      | EA4DEI     | IK3SWB     |
|            | K5FNQ      |            |            | EC1AIJ     | IK8UHA     |
| <b>280</b> | K5RKS      | <b>275</b> | <b>272</b> | EU1U       | JA2ITK     |
| CT1BOY     | K7FEL      | DJ3XG      | DK5RL      | F6HLC      | JE2UFF     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JF1WLK     | N4QWZ      | GM0VRP     | HB9DQV     | N3ND       | <b>255</b> |
| JH1ERJ     | N6DX       | HB9BOU     | IZ1JLG     | N3QE       | EA5AR      |
| JL1MWI     | N8HRZ      | IZ2FOS     | JA4CZM     | NA2P       | JG1JPE     |
| JN1NOP     | N8NN       | JA1FJJ     | JE0ART     | NA9Q       | JL1GYZ     |
| KF4NEF     | RU0SN      | JA4ZA      | JH6PFY     | UN3GX      | K4MF       |
| KV1E       | S51NM      | JH1FNU     | JJ1KZZ     | W2DXE      | K5ZQ       |
| KX2A       | SV1HEP     | JK1AJX     | JP7FSO     | W4DEE      | KI6CG      |
| N4XP       | W2YR       | K0VM       | JR1EYB     | W6SFK      | N6QI       |
| OE3KLU     | W3BJ       | KR4W       | JS6TWW     | WA5UA      | OH3OJ      |
| PY5CC      | W5ZE       | N4TV       | K0EOO      | WB3D       | PB9FN      |
| UN7BY      | W6AER      | OH2CLX     | K4CGY      | WD8PKF     | PS8ACL     |
| VR2XMT     | WB2NPY     | UR3EO      | K5YU       |            | W6GRV      |
| W1KMA      | WS1L       | YB2TX      | KD8RQE     | <b>257</b> | W9LN       |
| W7VAS      |            |            | KI4WCQ     | G0BBB      | WK8A       |
| W8UV       | <b>265</b> | <b>262</b> | NJ7G       | IK3GBG     |            |
| W8WVM      | DL2RUM     | AI6Z       | OH1TSM     | IZ8EKL     | <b>254</b> |
|            | EA8AXT     | DS4AOW     | SM0XBI     | JA7FVA     | AA5SH      |
| <b>267</b> | HC1BI      | EA1WH      | TF3DC      | JR1EFG     | DF8FT      |
| AA9GR      | JA1OVD     | EA7QW      | V51B       | K0VSH      | EI5GSB     |
| AB5C       | J11VVB     | F4GVO      | VA7ZT      | K1RV       | G4ZOY      |
| IW7DVM     | K1LT       | G7SSE      | W4SK       | K1YR       | K0MN*      |
| JA8NFV     | KA1J       | HB9DVO     |            | K6MM       | K1JIU      |
| JH0AWC     | KS4YT      | I0MWI      | <b>259</b> | K6XN       | K4WFM      |
| JJ2WOC     | KU4XO      | IK8GJR     | AC9O       | SM5BNK     | KB1DMX     |
| JL3OUW     | KV4T       | IW3GJF     | AF2C       | W0FG       | KK0DX      |
| JO1LVZ     | KX4TT      | JA7ZP      | F5JSD      | W0TM       | KW4V       |
| K1DJ       | N8II       | K0OK       | G4XRV      | W2NY       | N1GC       |
| K1RI*      | NA5Z       | KC6JAM     | HB9HIT     | W5UHQ      | N2FF       |
| K4EU       | TA1CM      | VE6TL      | HI3T       | W6WF       | N9SF       |
| K4KGG      | VK3FM      | W4KVS      | IK2GAJ     | W7NN       | PY2FN      |
| K9SG       | W6HDS      | W8MJ       | IZ8MBW     | WB8B       | W4LEW      |
| KE4UW      |            | WA2USA     | JA3MHA     | WE4S       | W8UQ       |
| KZ1W       | <b>264</b> | ZS6NJ      | JE1PHH     |            | W9EWZ      |
| N2ZA       | DK2CC      |            | K2AT       | <b>256</b> | WV9L       |
| N5QS       | E70T       | <b>261</b> | K2HAT      | 7N4SQJ     |            |
| NU1O       | G3VPW      | IZ1JMN     | K3OX       | AA6RR      | <b>253</b> |
| NX4TT      | IZ5FSA     | JQ1YIW     | KY6R       | AC6BW      | DL2NOM     |
| UA3O       | JA2NNF     | K0KP       | M0IKW      | AC9S       | IT9AAI     |
| WA1YTW     | JE2EBT     | K1BZ       | SM0MPV     | AG3V       | JG1SWM     |
| WV2I       | JR5JAQ     | KA1DJ      | SV1IW      | JA0CIU     | JH7IQQ     |
| WV4TN*     | K4JWA      | KC9K       |            | JA8RRF     | JM1SZY     |
| XE1RBV     | K4QE       | KV4AA      | <b>258</b> | JH8UQJ     | K0HD       |
|            | K7UT       | N0ODK      | AB4GE      | K1NTR      | K6IPV      |
| <b>266</b> | K9JU       | RA3QUA     | EA1DLU     | K3SX       | K9TF       |
| AD7L       | NE8P       | RA4P       | G3XLF      | K8NK       | KL0S       |
| AE0P       | W5DAW      | VE3VHB     | HB9DVZ     | KK4OK      | LA1CO      |
| E74K       | WA0ROI     | W7FP       | I5XFD      | KN7D       | LA6OP      |
| JJ2VLY     | XE1H       | WX2U       | JA0EVI     | N4PYI      | N4FN       |
| JR1VAY     |            |            | J11CQA     | RC2A       | N6MB       |
| KB9DAK     | <b>263</b> | <b>260</b> | K3NF       | SP5ES      | N7WS       |
| KL7TC      | AA4A       | AG7N       | K4MIJ      | W4RDX      | N9KW       |
| KO8SCA     | EA5DFV     | EW1P       | K4YJ       |            | SP5LKJ     |
| N4OA       | EW4C       | HB9CXZ     | KT2C       |            | W4GIW      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| W4IS       | WN6K       | PY2GG      | BV1EK      | YB1RUS     | VU2YYF     |
| WA3I       |            | UA9AEU     | DS4NPL     |            |            |
| WB0O       | <b>249</b> | WB4CW      | JA3AVO     | <b>241</b> | <b>238</b> |
|            | AA0MZ      | WE1P       | JA7MNF     | AD8P*      | CT1HHP     |
| <b>252</b> | AF6PK      |            | K2SD       | CU3AN      | DK3UA      |
| AG1A       | HL5OC      | <b>246</b> | K4YYL      | DL8DWL     | EA6LP      |
| DJ3AS      | IK0HBN     | BH4IGO     | K5FXB      | DM6MA      | EI6IZ      |
| DL7JRD     | IK2RGT     | FG4NO      | K5JZ       | IK1IYU     | JA0AXV     |
| EA2AAZ     | IV3TDM     | HB9HVG     | K8YE       | IW9DNI     | JA2OLJ     |
| HL2ZN      | JF1MTV     | I8YAV      | K8ZM       | IZ0BTV     | JA9APM     |
| IK1UGX     | N6MXU      | IK5BOH/2   | KE1B       | JA3PRM     | JE3FOR     |
| JH5HDA     | SP6EIY     | JA1FVS     | KK2M       | JA6GIJ     | JK1NPH     |
| JR1FHP     | VU24DX     | JA1QIW     | KN4PPD     | JH2BNL     | K1ZJA      |
| JR1IZM     | W2WG       | JA3LDH     | N2ZZ       | JH3FCF     | KC2SST     |
| K5GH       | W7IV       | JO3WHB     | VU2LBW     | JK1SQI     | KE1VT      |
| K6EID      | WB9PNU     | K4MV       | W4WN       | K1ROA      | N9PGG      |
| K8QKY      | YB0NFL     | K5TA       | W5UQ       | K4GO       | OH2LHE     |
| KD2T       | YO9FNP     | KB2FCV     | W5WI       | KE5BR      | PY2RO      |
| KS4S       |            | KD1F       | W9RXJ      | N1JP       | TF3VS      |
| N0ABA      | <b>248</b> | KE4S       | WA8A       | N3KV       | UR4IOR     |
| RL3AA      | EA2J       | KW4CQ      | YB1TJ      | W6BK       | VE3TKI     |
| SV8CKM     | I7PXV      | ND3L       | YB1TQL     | WA9BZW     | VK6LC      |
| VU2CDP     | JA4DNC     | OZ7DN      |            | WK4Y*      | VU2MSA     |
| W2KA       | K0THN      | PA0ZH      | <b>243</b> |            | W3WST      |
| WB6BFG     | K2TER      | UR5FEO     | IZ0GYP     | <b>240</b> | W5JMW      |
|            | K5RJ       | W4PGM      | JA1BWA     | DK6OR      | W7TUS      |
| <b>251</b> | KB5UNX     | W7HUY      | JA7FAS     | DL6UNF     | W8FN       |
| EI9FVB     | N4NW       | W8HMK      | JJ1JMZ     | G4AYU      | WA0WWW     |
| IZ4DIW     | N6BM       | YB0DJ      | K3VAR      | HB9DOT     | WD8KND     |
| JA1JYE     | N9AKR      |            | K4SX       | JA0JPD     |            |
| J11WLL     | N9XX       | <b>245</b> | K9ARZ      | K0NV       | <b>237</b> |
| JT1BV      | NA2AA      | 7L4VYK     | LA9VBA     | K3FM       | AD7Z       |
| K5DV       | NC4RB      | I0LYO      | SM4BZH     | K3SF       | JE4RAL     |
| K7LAZ      | OH6NIO     | IV3AVQ     | SP7ICE     | K8JE       | K4KAL      |
| KB4MRX     | SM5ELV     | JA2ODB     | W2OR       | K9ALP      | NY1V       |
| N3KN       | VU2IBI     | JM1ESG     | W5LO       | N1MD       | RD9M       |
| N7GCO      | W1WC       | K0IL       | W9KVR      | N6NU       | RT0F       |
| W6AEA      | W4DTA      | K4OY       |            | N8WD       | W4DAO      |
|            | WA5IPS     | K5VR       | <b>242</b> | NW7M       | W4HZ       |
| <b>250</b> | WA5NFC     | K8AO       | G1VDP      | ON4ATW     | WB5NHL     |
| CU3EQ      | WW8W       | K8ZT/QRP   | JA1BON     | W2CG       |            |
| DJ9SO      | YL2TW      | K9SUH      | JR6GIM     | YV5LI      | <b>236</b> |
| I8LWL      |            | KO6KD      | K2SY       |            | BA4TB      |
| IZ2EWR     | <b>247</b> | KW4J       | LZ2XF      | <b>239</b> | HB9ESS     |
| JH2AJY     | F5NBX      | VK2CA      | N6ZN       | JA1KXT     | HB9HBZ     |
| JR0QFA     | I8MTQ      | W3BNN      | N8AYY      | JA3KKE     | JA3UNA     |
| K6ZP       | JA6ENL     | W7CD       | N8BJQ      | K4VNY      | JA4GXS     |
| KA9UVY     | K0LB       | WA4MME     | NK7C       | KK4OW      | K4KEW      |
| N1ZJ       | KE6V       | WB3JFS     | OZ3SM      | KM4HQE     | KP3AH      |
| NA2M*      | KF6HI      | WY6N       | SM7CZL     | N6PAT      | N3PS       |
| W0TT       | KQ4EE      |            | SP5ELW     | NN2D       | N5PA       |
| W6DPD      | LA2XPA     | <b>244</b> | VU2DCC     | NW6S       | ON6KE      |
| W17P       | LB2HG      | 7J1ADJ     | W5FPT      | SP6AXW     | OZ1HPS     |

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| W1DYJ      | OZ9XU      | <b>230</b> | KF0RQ      | WB6CJT     | <b>222</b> |
| W5AAJ      | SM0NUE     | AA8KY      | N3KS       | WC4X       | JA1GVT     |
| W6HYI      | SM2EJE     | AD0TR      | N3ME*      |            | K0KV       |
| WA4BIM     | VR2CH      | CT3DL      | N8WRL      | <b>225</b> | KF4VTT     |
| <b>235</b> | W0MU       | CU3BL      | NK7Z       | JG2LGM     | KG4JSZ     |
| AA8SW      | W0QC       | DL4NBE     | RD3BD      | JG3KLF     | M0HIH      |
| HB9VAB     | W0SR       | JH6RTO     | SP5MXZ     | JL6USD     | PP7LL      |
| IV3FFI     | W0UC       | JI8PDC     | W4UDH      | JR3ADB     | SP5APW     |
| K3DFL      | W1LE       | JL1JVT     | W7VS       | K6EGF      | SQ7FPH     |
| KB5HC      | W4AG       | JP1GUW     | W9ROG      | K6JAT*     | W4UEF      |
| KE9S       | W4MA       | JR4CZM     | WA5KBH     | K6UNE      | W8QXR      |
| KI6MQX     | <b>232</b> | K7STO      | WW2DX      | KD4SN      | WA9DU      |
| N6WT       | AA5TL      | KQ5M       | <b>227</b> | N0STL      | WB4YDL     |
| N7BD       | EA2AGV     | N1KC       | AD5MD      | RA0BA      | XE1L       |
| SM0BYD     | EA7AN      | NJ1H       | CT1ESO     | VE1DUN     | YB3MM      |
| SV8DOU     | JA8BOV     | SM5AOG     | EA7DUD     | W0ZS       | <b>221</b> |
| W4DC       | JF1KML     | W1FA       | JA0LFV     | W4HY       | G3WW       |
| W5SUM      | K5HK       | W1NA       | JA1ITJ     | WW0E       | IZ0FUW     |
| W8RV       | K7LV       | W6FL       | JA7JPZ     | ZL3RJ      | IZ0FYW     |
| YB0MWM     | K9AQ       | ZS1J       | JK1EBA     | <b>224</b> | JF2TJJ     |
| YO3IPR     | K9UQN      | <b>229</b> | JK1JAS     | AE4CW      | JN4FNZ     |
| <b>234</b> | KB7AK      | AA4AK      | JR7MAZ     | AH0U       | LA2LI      |
| AA4UC      | KF9AF      | DL5KUA     | K0PC       | JA4HXF     | LB7ZG      |
| AD6ZJ      | N2GZ       | F4FLF      | K0SD       | JE3WQU     | LU4FW      |
| AL7R       | N8GP       | IK5QPS     | K4WY       | K5DCW      | MU0FAL     |
| CT1ELF     | NZ5O       | IV3KCB     | N4SV       | K5UZ       | N1IA       |
| I5FLN      | W6KK       | JA2MNB     | SP3F       | N1WON      | N9LJX      |
| IV3BSF     | W7IAN*     | JA3EY      | V51YJ      | N4HN       | NI5F       |
| JA7MAD     | W9QO       | JR7ILA     | W5IP       | NA4MM      | OV5O       |
| JO4JDU     | ZS1DX      | K0SON      | WB3BFC     | R4FAN      | SK0QO      |
| K0CF       | <b>231</b> | K4AR       | WB4DNL     | VA2IG      | VK6OZ      |
| K1RH       | DH3KM      | K8SIA      | WB8BZK     | W9GXR      | VR2XYL     |
| K5ALQ      | DL4FAP     | N6RK       | XE1YD      | W9WO       | W0JMP      |
| KK9T       | GM0VIT     | NN5E       | <b>226</b> | WY1G       | W6DCK      |
| NV4B       | IT9ODQ     | S54A       | 4X4MF      | <b>223</b> | YO3JF      |
| NY6C       | JA1DCK     | W1JGS      | 7L2QAD     | HB9AAA     | <b>220</b> |
| SM7WVZ     | JE3EDJ     | W2CQ       | AA4LR      | K8MRT      | 7L3JAR     |
| SP5IXS     | JP1LRT     | WB2KSK     | AJ8B       | LZ2ZG      | EA5HM      |
| UA9FFV     | K1ZE       | WF8R       | EA2AFV     | N6VS       | F6FYD      |
| WA1ZIC     | K3GT       | <b>228</b> | F4WDL      | N7TM       | K2EK       |
| WB0ULX     | KE5TD      | AD4AA      | JA4MMO     | N7ZA       | K2XB*      |
| ZS2Y       | LA4JGA     | AL7TC      | K1EDG      | NV4A       | K6NR       |
| <b>233</b> | N3XM       | CX2CC      | KD3HN      | OE1ALW     | K9OW       |
| IK0WRB     | N8BK       | G4VMX      | N2RJ       | W5KK       | N2KI       |
| K6QU       | PT2ADM     | HL4XM      | N7NG       | W6TK       | N2MEE      |
| KK8MM      | SM5FQQ     | JA1MOD     | N9JR       | W9MAK      | SM5CBM     |
| KU4BP      | VR2XLN     | JF3VEC     | NW4M       | WB0N       | W4UFO      |
| KW1DX      | W1AW       | JR7XOD     | SM5ACQ     | WB4GLI     | WA3FRP     |
| LA2GH      | W1OP       | K3PP       | TF3JB      | WD4IXD     | <b>219</b> |
| NO0B       | W2FKF      | K7AWB      | VE1VOX     | YE4FNN     | DF3EC      |
|            | XE1J*      | KD0AA      | W6WA       |            |            |

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| DK3BK      | N7WI       | HL1VAU     | K8WHA      | <b>208</b> | K0PX       |
| DK3HV      | NU4I       | IK0XIH     | KB9AIT     | 3A2MW      | K1AJ       |
| G7IRN      | SV1IZY     | JJ1BDX     | KM1C       | AE9DX      | K3HW       |
| HA5CW      | W0AIH*     | K0BRO      | LA7EIA     | CT2GZE     | K8RCT      |
| I7LGM      | W7WZ       | K0MFI      | N1BY       | EA4UV      | KA1API     |
| JA7DPC     | WA9JWL     | KM9E       | OE3JAG     | JA4FKO     | KD2SC      |
| K1VI       |            | N5WA       | PT7DX      | JJ1KXB     | KF5WCP     |
| K2RET      | <b>216</b> | NX2X       | W1EBM      | JR3QHQ     | KK9M       |
| K7HC       | AB6CF      | VK3TC      | WA1NXC     | JS6QOM     | KN7K       |
| K7LAY      | DK4TP      | W4OWY      | WF1H       | K0FLY      | N4AA*      |
| K8ZZU      | DL5EBS     | W9CSX      | <b>210</b> | K9QJ       | N4TD       |
| KK7YC      | F4DSE      | WA7BNG     | AD3C       | KK5OQ      | NN9X       |
| KW9U       | HK3PJ      | WB1DX      | DJ7JC      | N1NU       | NU1T       |
| N0JR       | IW5AB      | ZL3PAH     | HB9FBG     | N4PL       | RN3CT      |
| N4MI       | IZ5MOQ     | <b>213</b> | IZ0CKJ     | PY3VB      | VA7DX      |
| N6DHZ      | JJ0LZQ     | 9K2BM      | JA2KSP     | RL3BZ      | W5DXQ      |
| N6VNI      | JK1DDG     | AG5CN      | JM1JZN     | SP9IZV     | W7JET      |
| ND7K       | JM1JIV     | EA5RU      | JR1CAD     | W5RDW      | W7QC*      |
| NS3L       | KA6BIM     | GI4OWA     | K3GGN      | W9MR       | <b>205</b> |
| UX5UO      | KF2OG      | HB0WR      | K5CR       | WA4NUF     | HB9ECS     |
| VA3OKG     | KR4BD      | K0YL       | K5LY       | WB9B       | HB9GWJ     |
| W3ML       | N4DWK      | KM8AM      | K8SL       | WT2P       | HB9JNM     |
| <b>218</b> | TG9NX      | N4MIK      | KP3V*      | YO3AIS     | JA3UOQ     |
| AE4AN      | UT7KF      | NA6O       | KU8X       | <b>207</b> | JE4CIL     |
| AG4Q       | VE3YXO     | OH3FVP     | N7NW       | EA5ZR      | JG1LRE     |
| CU3HN      | VK3KE      | S50B       | N9DR       | IW0BYL     | KA5JSM     |
| HP2NG      | W0BM       | SP7CVW     | N9IO       | K7LY       | KJ4UZU     |
| K4WZ       | W3NS       | W1ITU      | OH3PYY     | K7VC       | N0TR       |
| K6LRN      | W4CCS      | W1ZK       | W0MS       | KM4NS      | N6DVR      |
| K9OT       | WB2ZAB     | W3DIY      | W0PE       | N7NF       | N8NA       |
| KB7QFE     | WC0W       | W4GP       | W4PG       | NA6MG      | N9GKE      |
| KG6D       | <b>215</b> | W6SHY      | W9NIO*     | NW7US      | NC1M       |
| KT4AC      | AD5WB      | W7PAQ      | WA3WZR     | SP7QHR     | NP3CW      |
| LA2IR      | AE4M       | WY0V       | WA4QMQ     | W4AEJ      | PY2SEX     |
| N7VPN      | EA7LL      | XE1EE      | WQ1H       | W7SX       | R0QA       |
| VA2LC      | I2YPY      | <b>212</b> | XE1FAS     | W8MIL      | S53MJ      |
| W1MJB      | IK1ZNM     | HB9EXQ     | <b>209</b> | W9GG       | W8LR       |
| W2CDO      | K5QX       | JQ1PCX     | AC5AA      | WA8LRW     | WA0SXV     |
| W5WP       | KB2ZPB     | K1XE       | BX5AA      | XE2YWH     | WD5BJT     |
| W8SAX      | KD1AB      | K6TAR      | FM5DN      | <b>206</b> | <b>204</b> |
| WA3GNW     | KG4CUY     | LX1CW      | JH6WMJ     | AE0MO      | 4X6KJ      |
| XE1R       | NM1G       | ON6YH      | K2CYS      | DK3QM      | JE4KCN     |
| <b>217</b> | VK2AAH     | W4PGC      | K7GA       | EC7B       | JH1RVQ     |
| AA4U       | W5CCP      | <b>211</b> | KN4JX      | IU0ICA     | K4BBH      |
| EU1M       | WA3SKQ     | HL3ERJ     | KY5I       | IZ4AIB     | K8SMC*     |
| I1YDT      | WX0Z       | JA1UOA     | W3HER      | JA9RT      | N6EM       |
| IT9YOZ     | ZL2AO      | JH7RTQ     | WA4MIT     | JG1DUZ     | OE1HHB     |
| JA1TD      | <b>214</b> | JL3DGI     | WB6AXD     | JH2AMN     | RX3BP      |
| K0CS       | AA4NC      | JR2PZX     | WG0G       | JH9AUB     | UN7BK      |
| KC5LK      | DL1SVA     | K2PF*      |            | JR0RBY     | W5FL       |
| N7JB       | HB9CQL     |            |            | JR3TOE     | W9PDS      |

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| WA2VQV     | KI7M       | <b>198</b> | <b>195</b> | PY8WW      | K7RAN      |
| <b>203</b> | KK7BR      | DM3CW      | 9H1EJ      | R3IS       | KJ2U       |
| 7K3QPL     | LA5LT      | EI1DG      | JA0MRW     | WB7QXU     | KM4VI      |
| EA4D       | N8IL       | G6NHU      | JA3BKP     | <b>192</b> | KN4FO      |
| EI2JD      | NF7D       | HA5BSW     | JG6MQI     | 7M4CLF     | OE1JIS     |
| JH8LEY     | SM5CAK     | HB9AGO     | JR1KBJ     | EI4HH      | W3DQS      |
| K7CU       | W2WC       | I8HAK      | JS1MRA     | HK6K       | W5AP       |
| KA9OKH     | W5SV       | IK2ULM     | K8ROK      | JA8EIA     | <b>189</b> |
| N1QY       | WA6QGH     | JA1IFD     | KA5VFU     | JH0HVJ     | 9H1AE      |
| ON4LG      | WB2WPM     | JE3PCP     | KG6DX      | J11CYX     | AA7XT      |
| ON5GQ      | WB9ZNZ     | KG8CW      | N0AMI      | K2WJ       | AI9U       |
| W1ASB      | YO2DFA     | LA8ZAA     | N5JEY      | LA7QI      | JA0AVS     |
| W4RQ       | <b>200</b> | N7RD       | N5UE       | LB5GI      | K2GLS      |
| W7IUO      | AA5N       | NA7RH      | SM2DMU     | N7KDT      | K6UXO      |
| W8LIG      | EI5KO      | UT7EC      | W2PD       | PT7CB      | K9TRV      |
| W9HZ       | GM7NZI     | W7KKC      | W5QP*      | R9JX       | KE4FW      |
| WA4DOU     | JA8WGX     | W8JA       | WA6HBR     | SM6CLU     | M0IFT      |
| <b>202</b> | JK1BIB     | <b>197</b> | WK9U       | UA1OM      | N0LD       |
| AA4DD      | JR1QLM     | AB2E       | YO3DDZ     | W4CIR      | N0SL       |
| AG6HE      | JS6SCC     | DF1IR      | <b>194</b> | W6OUL      | N7VZ       |
| DL5MHQ     | K3SUI      | F6KOP      | AD0K       | WZ4RC      | NA2R       |
| EA3HDZ     | K5EWS      | HL4CCM     | EA6UE      | <b>191</b> | PJ4/NA2AA  |
| IU8IYE     | K7QBO      | KJ4YLO     | JA8ANQ     | 4X6UU      | R9MJ       |
| K1EO       | N9LEO      | KX7L       | JH8FIH     | DL6LZM     | SV2CLJ     |
| K6VVK      | NU4B       | NG9J       | K2HT       | EA5GXI     | VA6SZ      |
| K7PT       | ON6ZV      | SM3PHM     | K4RM       | HL1MKT     | WV4V       |
| KF7NN      | UA9MC      | VA3NXM     | K4SAF      | I4UUL      | WX2CX      |
| NA2U       | VE6PL      | W0IKD      | K9EXY      | JA6CMQ     | <b>188</b> |
| NJ6K       | VR2MY      | W4LIA      | KK4CB      | JH1AWJ     | BG8PA      |
| SA3CAT     | W7LEA      | W5BK       | KU1T       | K6LPO      | IZ1JLN     |
| SP3EPG     | WD4OIN     | WB2HJV     | N4BAF      | KE2M       | JA5XPD     |
| TF3Y       | WN7J       | WB4SON     | N5HC       | KJ7NO      | JA6JYM     |
| W0DD       | ZL2LW      | WS4H       | SM0EUI     | KO4PRE     | J11MNT     |
| W1AO       | ZS6C*      | <b>196</b> | TF4M       | KR4DA      | K2MK       |
| W4NBS      | <b>199</b> | EA1AZ      | UA4PK      | N4QM       | KK4CLY     |
| WA6EZV     | DL2JIM     | G0OSK      | W1OK       | UA9AGX     | LZ1XL      |
| WB9W       | G0THF      | K1FE       | W1XV       | W0JW       | N6XT       |
| YB4CHP     | JH0AKV     | K8CQ*      | W3MRL      | WA1EHK     | PY4AZ      |
| <b>201</b> | K1TKL      | K9UWY      | W7QHE      | WB8EKG     | RA9SC      |
| DL6DCD     | K4NTO      | KI2D       | WA9MAG     | WY4I       | W5TUF      |
| E20YLM     | K6GFJ      | KP4DKE     | <b>193</b> | YB2TS      | WA5YNB     |
| E77S       | K8EB       | N4MEC      | EI6AL      | ZS6UT      | WX2K       |
| JA0ED      | KB0EL      | N5JED      | EI7GY      | <b>190</b> | <b>187</b> |
| JA3EEM     | KN7Y       | NE5S       | JA1VRY     | AE5FM      | AF3X       |
| JA9IWR     | N4ZY*      | ON6MX      | JH1IZR     | DL2RD      | IZ2MHT     |
| JR0GXA     | NC2Y       | SV8RX      | K6DLB      | HL4CBX     | IZ6ERS     |
| K6CF       | W1LY       | VU3CAU     | N0YO       | JH1AQN     | JA1UTB     |
| K7CTV      | W4DVG      | W1CDC      | N5TF       | J13BFC     | JA4RED     |
| KB3IFH     | WB9IWN     | W1DXH      | N6JOJ      | JL3RNZ     | JE3OUW     |
| KD4POJ     | WU7X       | W4DSM      | N8VV       | JR1FCS     | K3XO       |
|            | XE1MW      | WB5STU     | N9MB       |            |            |

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| K8ARY      | PY2OP      | AC4TO      | KB2S       | WP4CQ      | <b>175</b> |
| KC2STA     | SP3TLJ     | DJ4JZ      | N1BCL*     |            | AA3TH      |
| KT8D       | W0ANZ      | DL1MEV     | N4ST       | <b>177</b> | AC0DQ      |
| NX8Y       |            | EA7LS      | SV1BYI     | 4F3BZ      | CT7ANG     |
| VE3NJC     | <b>184</b> | JA1DCO     | WA9IVH     | AK9B       | DK2GP      |
| W4AO       | AA4OC      | JA1IHD     | YO4AUL     | DD0VE      | EI8GS      |
| W4GHW      | AC8L       | J11UHZ     |            | DJ9KV      | G3CWW      |
| W7IMU      | G4VWI      | JM1CMA     | <b>179</b> | DL1SWN     | HB9DTE     |
| WA8RCK     | JF1KIG     | K4TXJ      | A71AM      | EA4S       | HB9PUE     |
|            | K4JLD      | KO4PY      | DK1NAL     | G4AFJ      | HP3TA      |
| <b>186</b> | K4RDU      | N3AO       | G4YCS      | HZ1GW      | HS8KAY     |
| A61BK      | K9JDP      | NT9F       | IK5BSC     | IK4TVP     | JA6FEG     |
| DL6NW      | KB2XJ      | W0IEA      | IW4EII     | IZ1JIZ     | JH2NWP     |
| EA2AA      | KC4HN      | W6GJB      | JA0NZR     | IZ8DEO     | K1GND      |
| IW8CGX     | KI7HO      | W6IS       | JF2AIJ     | JJ1HLL     | K4HEB      |
| JA3MIO     | KP4DS      | WB8RFB     | KR0O       | JR6GHN     | KI4TZ      |
| JG1GJH     | KP4N       | WL7OU      | N3AIU      | K0ABC      | LB2TG      |
| JJ1OKK     | KZ2R       | WY9V       | N4KEB      | K3CWF      | N1BRL      |
| JP1GVC     | MU0GSY     | ZS1EL      | N5FEE      | K4DET      | NA1DX      |
| K0MD       | N5QZ       |            | N8NB       | K4OP       | SM0BSO     |
| K2DF       | PY2CP      | <b>181</b> | NS4F       | KC3AK      | SM2YIP     |
| K2RNY      | WA5NOM     | AA3AZ      | TF5B       | KD8MQY     | W2FS       |
| K2TV       | ZS6IR      | DF2WF      | UA4SKW     | KM2E       | W4JVN      |
| K9RT       |            | DL2AMD     | W1MR       | KN6VTC     | WA7HQD     |
| KM5VI      | <b>183</b> | DL7BO      | W1PY       | W3KB       |            |
| KS0M       | AC4BT      | G8BCG      | W3KN       | W4UAT      | <b>174</b> |
| KV7N       | DK3FB      | IZ2CSX     | W4ASE      | W4UT       | DL5MM      |
| M1EMC      | GM1BSG     | JA0GZZ     | W9BS       | W5IO       | DL9SAD     |
| N2ZL       | IT9IPQ     | JA1PUK     | WA7HR      | W7GTF      | DS5QLJ     |
| N9BVA      | IW1PUR     | JE2DOD     |            | WC2C       | EI4BZ      |
| OZ6TL      | IZ7GIT     | JG1RYQ     | <b>178</b> |            | IK8IPL     |
| W4HOG      | JA1IAW     | K3PIN      | 4F1OZ      | <b>176</b> | IZ8EYN     |
| W6HB       | JH3EQP     | K4HQB      | AD6DK      | 5P5Q       | JA0BES     |
| W8MSP*     | K0RAR      | LU8ADX     | DS2BGV     | 5T5PA      | JH1FRW     |
| W9GM       | K3EJ       | M0MCV      | EA8TK      | E74A       | JH1XFR     |
| WR7Q       | K3VPZ      | N0VVV      | EI5JL      | EA1AHA     | K2YSY      |
|            | K4WM       | NC6R       | F4CPF      | G4DDL      | KM4A       |
| <b>185</b> | KJ4R       | NE0U       | GM4KHE     | IN3FCK     | KS4WA      |
| 9M8DEN     | KL7KK      | SM5CSS     | GM5YTT     | IT9ABN     | N8TFD      |
| DL4ZAB     | KL7NW      | VA3HP      | JA3AOP     | JA1PLT     | NI4Y       |
| EI3CTB     | KS8W       | WB9TFH     | K0SRL      | JH1SBE     | NN4EE      |
| HK1X       | LX2SM      | XE2MX      | K2JK       | K4IE       | OM2AGN     |
| JA1SZN     | N4XMX      |            | K6IRA      | KA4H       | PY2RN      |
| JA2BUR     | N6KK       | <b>180</b> | K9YZ       | KC5RR      | W5VU       |
| JM1LPN     | NI7F       | A65BD      | KC1ERO     | KC9WPS     | W6SIY      |
| K4QD       | NO9E       | AC0W       | KE3X       | KF8PD      | WM4AA      |
| K7LFY      | W4NE       | DK8IZ      | NA5S       | NU4Y       | WY2U       |
| K9MMS      | WQ5T       | F5AQB      | OD5YA      | W4GV       | YB0EIN     |
| KB1W       | WW8RT      | JA5MOO     | OT1A       | WA4TMJ     | ZL3TE      |
| KC9G       | YB1RKT     | JF7RJM     | VE1OP      | WA4USA     |            |
| N1ZZ       |            | K5EWJ      | W3HKK      | WW6G       | <b>173</b> |
| N4KM       | <b>182</b> | K7PTC      | W4DWS      | XE2B       | 9A1R       |
| NC7B       | AB9KZ      | K8MVZ      | WB2KSP     |            | DL7AA      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| EW4A       | N3YZ       | VA3UU      | SM1NJC     | DD0VU      | EI4CF      |
| G0UII      | TA1PB*     | VE3FAC     | UR9IDX     | DL5ZB      | JF2SKV     |
| IW5EIJ     | W4CMM      | VE3FRR     | W5RYA      | DS3EXX     | JH1ORA     |
| K8OS       | W5GOL      | VK5CE      | W6ZPL      | G3VQO      | JQ2MPJ     |
| N3WD       |            | W1TO       | WA1LAD     | G4SGX      | KA1BQP     |
| PF1MO      | <b>170</b> | W3WH       | WA5POK     | G6MXL      | KA3GWD     |
| VK1AX      | CU7AJ      | W5WLA      | WA6MRK     | I8NLC      | KL2R       |
| VK4CC      | DS3EXT     | W7BJN      | WR2G       | JF7NNI     | KM4CQG     |
| W4GHD      | EI5GM      | WB1ASL     |            | JG1WNO     | KV8P       |
| W4MOT      | G3LAS*     | WC4B       | <b>166</b> | K0LU       | LA1J       |
| W8PAT      | HB9HHH     |            | 7Z1HL      | K2DC       | N1BZ       |
| WA5PFJ     | JA6SUY     | <b>168</b> | AB9BH      | K6ME       | N3PV       |
| XE2W       | JE1GLP     | AA5H       | DD9WG      | KA5IAU     | N3TR       |
| YB4IR      | JN1SUT     | AC8TO      | JA3WMS     | KD4CM      | NS4X       |
|            | JR0AMD     | AI4QQ      | JE7BUH     | N7MB       | ON8PHD     |
| <b>172</b> | JR6GV      | DK3TL      | K2FJ       | N7UJJ      | OZ6EI      |
| CT1AUO     | K9BO       | DL5KUT     | K2OP       | NC6K       | VU2TMP     |
| E29TGW     | KD4EE      | DS4DBF     | K3DQB      | NC6RJ      | WY7FD      |
| EA1P       | KI4R       | F5EOT      | OV2B       | NF6P       | YV4DYJ     |
| EA3NG      | KJ6Y       | IZ5BYJ     | SV2ESW     | NZ3M       |            |
| IZ8GCP     | KQ5S       | JA1ERB     | TG9AJR     | PY2FUL     | <b>161</b> |
| JA1UBZ     | N2TC       | JA5SEY     | UA0FDX     | TF3G       | F1BFD      |
| JA7MWC     | N2YBB      | K7YZO      | VA3EJN     | VK3MB      | IC8XIL     |
| JH1BHW     | N9ATF      | KB1HY      | W3JXP      | VU2AE      | JA2HOL     |
| JM3GXU     | ON5EQ      | KB4KBS     | W7TG       | W8BI       | JE1COB     |
| K3LL       | PY2FZ      | KB8DID     | WB8QZM     | W9EBO      | JE7OEC     |
| K4EZY      | R3BB       | KE8G       | ZS1C       | WA1W       | K3JM       |
| K9AAA      | TA1L       | N4GBK      |            |            | K3LA       |
| N0CKC      | W1DAR      | N8JS       | <b>165</b> | <b>163</b> | KC4DM      |
| N7TW       | W1ES       | NM4SH      | EA4EJP     | JF2RSF     | KE9UA      |
| PY2ADR     | ZP6CW      | NX1P       | F5NNN      | JG3KMT     | KU2A       |
| RA5C       | ZS5LEE     | SM5AFU     | JA4CSJ     | JR1HYA     | N4LKB      |
| UY2UZ      |            | VK7ZE      | K2MHE      | JT1CO      | N9AZZ      |
| WA1KXV     | <b>169</b> | W1HEO      | K3GW       | K0BX*      | NH6L       |
| WA4VJK     | 4O3A       | W2FDM      | K6BR       | K3WJV      | WA3UTC     |
| WA5CMI*    | AJ4IM      | W4BH       | KF4IFF     | K4GN       | WB2RAJ     |
| WO5I       | AK1P       | W8TM       | KK4XL      | K5SES      | YB1BML     |
|            | CT1ETE     | WE2K       | N3HYB      | K6GCN      | YO6HSU     |
| <b>171</b> | G8APB      | XE1ILI     | NN3V       | KB8NTY     |            |
| AB1J       | JA2CKK     |            | SP5AMN     | KM2O       | <b>160</b> |
| CU2AF      | JE7KCI     | <b>167</b> | VA3IC      | LA8PDA     | EA6AZ      |
| CU2CE      | JF3KOA     | EI7JZ      | VU2ABS     | NJ6W       | F5VML      |
| G4NBS      | JH0IEW     | G4FTC      | W1MO       | NW6V       | FM5FJ      |
| GW0ANA     | JN1RFY     | HB9TJG     | W1RG       | NY4G       | HB9MXY     |
| IK2GOQ     | JR2PAU     | JA1ASO     | W3IZ       | RA3SD      | IW1GEU     |
| K0AIZ      | K1QN       | JA2KGQ     | W4ARK      | RW6MBC     | JA1EYN     |
| K6JJ       | KC4AA      | J11DMH     | W6BBS      | VU3RGB     | JA6NQT     |
| K9HQM      | KR4U       | KB9LIE     | W7YED      | W0OGH      | JE2SOY     |
| K9KDS      | KW4MM      | KE4BKL     | WD8LTM     | W6DOE      | K3MI*      |
| KB8KIM     | NI8Z       | KU9S       | WW3A       |            | K7FL       |
| KD5R       | OE6BME     | N8IK       |            | <b>162</b> | K8WVA      |
| LU2JCW     | SM7DXQ     | N8OQ       | <b>164</b> | AA6XV      | KE4KMG     |
| N1SZ       | SV1XV      | NZ6N       | AB7RW      | AB4FH      | N4HL       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| N7PIB      | IZ5GST     | EI3HA      | IU8GNY     | OZ9U       | W5PD       |
| NR5O       | JH1RFM     | EI9HX      | K4AEN      | VE3NKS     | W5WS       |
| VE3TMG     | JH4GNE     | JH8UGL     | K4NKT      | W4TUN      | W7FI       |
| W0PPA      | K0GEO      | JP1EWY     | K6VWE      | WB8TGY     | W9GFB      |
| W1ZS       | K0QB       | K3KY       | KF3N       |            | W9SE       |
| W9UM       | K1LTJ      | K6RI       | NY7T       | <b>150</b> | YB0AZ      |
| WC4V       | K2RKJ      | K7PO       | ON4EB      | 7N2JZT     | ZS2I       |
| WM9Q       | K9IA       | KD2GC      | ON5GF      | AC4XO      | ZS6HON     |
| YO6HOY     | KB5CSQ     | KE7AUB     | PY2AB      | JA1CPN     |            |
| ZS6RJ      | KD5RBU     | KF1P       | RA3CO      | JA7PKV     | <b>148</b> |
|            | KG6WIK     | LB8OH      | SP1NEN     | JH1CTV     | AD6KQ      |
| <b>159</b> | KM4LS      | N0TK       | VE7SZ      | JR4VEV     | AD9DX      |
| AC0B       | LA8WG      | N1HO       | VE7YY      | K4TR       | AK4AO      |
| DL8OH      | N2XQM      | N4LV       | W3KHZ      | K6OJ       | AK6I       |
| F1OBJ      | N4LSJ      | N6DW       | W8WV       | K8LBT      | DL2VWR     |
| IV3NVB     | N6VH       | N6FS       | WB5ZAM     | K9QA       | DM5JBN     |
| IZ7QSS     | N8YQX      | NR0Q       | WJ8Y       | KK4TKJ     | ER0FEO     |
| JF3AHI     | N9MSG      | NZ0O       | YO3GJC     | LA9KY      | GM1TBW     |
| JG1XBM     | PP2FN      | RK2M       |            | N0IW       | HC1HN      |
| JR1LZK     | SP5NON     | VU2SWS     | <b>152</b> | N2CJN      | IK0XKP     |
| K3RWN      | TF2LL      | W6DRB      | AE5B       | N9AVC      | IK8OZV     |
| KE7BMG     | VE3VHH     | W8VK       | AI6P       | NR2D       | IZ1EPM     |
| KM8V       | W2KNG      | WA8Y       | CE3FZ      | OR4K       | JA7HYE     |
| KX6C       | W6ELI      | WB3AVD     | DS5JMG     | PA0QRB     | JE2VYM     |
| N4UW       | YB9AY      | WU1U       | IU4BJC     | PT2ND      | JR4DHK     |
| UA0SC      | ZS4JAN     | YB2TJV     | JA1RRA     | R2ARR      | KA5SYP     |
| WT3Q       |            |            | JK8VMB     | SP2LLP     | KC2RDW     |
|            | <b>156</b> | <b>154</b> | K1FUG      | TA1CQ      | N4BRF      |
| <b>158</b> | AC7JM      | AA5B       | K1IG       | WX3P       | N4DJT      |
| EA5LV      | EA3HPX     | AC9GK      | K5DXR      | YB1AYO     | ON5RKN     |
| EA8TZ      | EI8JB      | AD7XG      | KD2OV      |            | SM0XG      |
| IK6BMU     | F8DZY      | DS5WQT     | KD9ZR      | <b>149</b> | SM3DXC     |
| JA1CCG     | G3PSM      | DU1KT      | N5SIX      | 7L3SQL     | UA6XT      |
| JA2CPD     | G4ZWY      | G0FWX      | OH3TY      | A92IO      | VU2OY      |
| JE6PJP     | IU5RTR     | IC8SQS     | SV2DSJ     | AA4FU      | W2ARP      |
| JH2WDT     | J68HZ      | JK1AKA     | W6OZI      | AA4MM      | W4EJG      |
| K8YAH*     | JA1GLE     | K2CDJ      | W9LU       | DJ0AH      | W4IDX      |
| K9UO       | JF2OHQ     | K8CR       | WA2BOT     | DS4DRE     | WW5L       |
| KB0V       | JH1IIY     | K9AAN      |            | EA5XV      |            |
| KC2WUF     | KO4DKI     | KA1CTL     | <b>151</b> | JA2ACI     | <b>147</b> |
| N0EUV      | M0NGN      | M3DFW      | AB0RX      | JH1HRJ     | CT1DMC     |
| N5EI       | N4UP       | N5MT       | AB5YI      | K3HPA      | CT7ABD     |
| N9MR*      | N6MM*      | UW7UA      | IW7EDZ     | K4ZRJ      | E73D       |
| NT5O       | PV8ABC     | W4GH       | IZ4IRO     | K5VG       | EI3ISB     |
| W4TE       | VU2NXM     | W6RFF      | JA4DLF     | K6WY       | JA5CDL     |
| W4VG       | W1GY       | WC2L       | K0FD       | KA7CVJ     | JA5IBP     |
| W6PG       | W4AFB      | WM5H       | K5KG       | KB7V       | K1RI       |
| W8PE       | W4JDS      | WU8T       | KG5NP      | KH6XT      | K4HYJ      |
|            | W8EOG      |            | KN4WOJ     | N1CNG      | K7UW       |
| <b>157</b> | YO8PS      | <b>153</b> | KX2B       | N1GNB      | K9WMS      |
| AC4FZ      |            | AA9WO      | N9ATD      | TA1AL      | KD9BIE     |
| DS4OMS     | <b>155</b> | G8GHD      | NE5C       | VR2VGM     | KI4NSP     |
| F5GSJ      | DL6ZBN     | HB9BMY     | NJ1Q       | W0ZX       | KX4I       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| LU2AH      | VE7UM      | HB9GIV     | N4GRC      | KF2G       | OH4KRN     |
| N2SO       | W3UNX      | HS1JZT     | N7FF       | KL7XO      | PA5X       |
| N2YU       | W4DN       | JA9KA      | NA6XX      | N1FOJ      | RN0C       |
| N9QQK      | WF5I       | JA9KRO     | NA9L       | N3OUC      | VK2GR      |
| W4TNH      |            | JE1TNL     | NS0W       | NE1RD      | VK7AP      |
|            | <b>144</b> | JL2ULM     | NZ9Z*      | SV2JU      | VR2IL      |
| <b>146</b> | DJ6OZ      | KF9LI      | VR2CC      | SV3KH      | W2RQ       |
| 7J1ABD     | HL2DBP     | N3DV       | W0MF       | VE3BHZ     | W2WGK      |
| 9J2BS      | IK5ZAJ     | W3MF       | W7QF       | VU2DED     | WB2AA      |
| AB1NS      | JA9EJG     | W7LEB      |            | WO6T       | WM4W       |
| AB5GU      | JH4GXE     | WA7ZXD     | <b>139</b> | YB2IQ      |            |
| AE4VJ      | K1XGM      | WB6FWS     | 7Z1CQ      |            | <b>135</b> |
| AE5LK      | K2IRM      | WU4B       | AB4BJ      | <b>137</b> | EI9CN      |
| AG5Z       | K4GHS      |            | AF3K       | A71XX      | G0MMI      |
| AI2S       | K9BQL      | <b>141</b> | AI1W       | AJ6X       | G4FVZ      |
| EI3IO      | KA9JCP     | EA5PS      | DK4MX      | DL9KSM     | HC1HC      |
| G4EHT      | KE3ZT      | HB9ARK     | IZ0GVZ     | HB9DPO     | HL2MHU     |
| IW2FLB     | KI2Y       | I0BJV      | JA0NPQ     | JA3MAT     | HS3OY      |
| K0ASA      | KJ7KOJ     | IK2BBU     | JS1LQI     | K0UBR      | IS0EBO     |
| K0JJR      | N4WD       | JA7JAA     | K0GK       | K4VAC      | JA1RBY     |
| K3GO       | NN6K       | KG5POL     | K4NI       | K9JIG      | JM3XZC     |
| KB8ZUN     | R6TY       | KN9N       | K5GZR      | KB4DSL     | K2ZD       |
| KO3F       | SV1AER     | KX5U       | K8RMC      | KB7DT      | K4TG       |
| NT5EE      | SV3EXP     | N0AKC      | KS0JD      | KC5LT      | K6CW       |
| PA3AIN     | W4KCM      | N5TU       | N2ADE*     | PA9JO      | K9KJ       |
| PY2BT      | W4WB       | N8AGU      | N4EDT      | RM4C       | KS4Q       |
| W1MRH      | WB5KSD     | N9IXD      | N5RN       | SV3GLL     | LZ2HM      |
| WB1S       |            | NO2C       | N8TEM      | W0XE       | MM1PTT     |
| WI4R       | <b>143</b> | OE6CLD     | NB2P       | W1GXH      | N4PAJ      |
| WJ1B       | AK1N*      | RM6LW      | NK7I       | W3/NH7C    | N5ZY       |
|            | DJ5DT      | SV7CUD     | OH3DP      | W3RMS      | NN8L       |
| <b>145</b> | JA1CPU     | W3ATV      | OZ9GA      | W9FF       | PV8RR      |
| EA1MV      | JE4WOK     | W3ENM      | PY3SB      | W9TO       | SV9FBK     |
| IK6CGO     | JJ1IRS     | W3NRJ      | TF1A       | WA0WOF     | TF1EIN     |
| IZ0COI     | K0ARM      | W5HNK      | UA4HAD     | WB5TOI     | W2GHD      |
| JA0BEJ     | K3WGR      | W7PC       | VE7VZ      | WV0Q       | W5TMC      |
| JA2FRC     | KB2TGU     | W9FML      | W9RB       | ZR6GR      | W5YKU      |
| JA3FRI     | KZ1X       | WA4UWD     | WN1M       |            | WF4W       |
| JH1EGT     | N1BKB      | XE2AD      |            | <b>136</b> |            |
| JR2CCH     | N9RE       | YO9GJY     | <b>138</b> | AA7UN      | <b>134</b> |
| K8MN       | N9XG       |            | C31MF      | AG4TO      | AF9W       |
| K9MQ       | OK2FB      | <b>140</b> | F8EZE      | AK9L       | DB9CR      |
| KA4AHU     | W3GP       | AA9AA      | HB9HFM     | DG1SGW     | DL2DCX     |
| KB1AWM     | WA2MUA     | F5DBT      | HB9WDF     | DL5FAC     | F5ELL      |
| KB4CRT     | WA6URY     | G0HSA      | IK8PGE     | HL4RBR     | G3VAO      |
| KG4OJT     | WF7T       | HB9BEM     | JA0PZJ     | IT9JPS     | IV3XWD     |
| KI0HA      |            | JA1JYS     | JA2LMY     | IW0ECV     | IZ1UKG     |
| KN4AMX     | <b>142</b> | JK1OTP     | JE6UWU     | IZ0RPS     | IZ8LMA     |
| M0PCB      | AA2T       | K0IO       | K2KIB      | JA7NGE     | K2GW       |
| M0VCB      | AD8NQ      | K7JH       | K4AU       | JR4OTP     | K4GM       |
| NA8W       | DS5BRE     | K8JRK      | K5MMH      | K7YMG      | K8GT       |
| OE9DGV     | EI2II      | N1AH       | KC2NJ      | K9CHP      | KA9TOX     |
| OH3GGQ     | G3VXJ      | N1UZ       | KC8IVC     | KJ4FZ      | KC4LZN     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| KC7CS      | K4WJ       | I8DKR      | WD4GZW     | K7LVJ      | G4PUQ      |
| KI0KN      | K5KEW      | IZ2GNQ     | XE1SAX     | K7VL       | JA9ALR     |
| LZ1MDU     | K5PC       | JH1OVY     |            | K8SI       | JA9EEH     |
| N3GTG      | KB3KJ      | K0SQ       | <b>128</b> | KD2NF      | JE7KQU     |
| N5TW       | KF2ZQ      | K4NNQ      | 4X4JU      | KE8NOA     | JH6JWE     |
| NK5Z       | KF6A       | K5NV*      | 5H8HZ      | KF8N*      | JO1SIM     |
| PY5VC      | LZ1XZ      | K9JE*      | AC2QH      | KG4URP     | K4AEH      |
| SV2BXA     | M0RTP      | KE4YOG     | CR7BRV     | KJ4QDZ     | K4MSS      |
| UT9LC      | N4GOA      | KI3O       | HB0RER     | N0UCR      | K8PGJ      |
| VE3EDY     | N4UFP      | KK4ODQ     | HI3I       | NE6V       | KP4ED      |
| VE9VIC     | NC7M       | KO6UW      | IW9FRB     | OH6IH      | KW1X       |
| W0QD       | NJ4V       | M0AQM      | JA2KPW     | TA2RC      | KW7XX      |
| W3WTD      | NS0D       | N2FY       | JJ1IDW     | VU2IT      | LA2XNA     |
|            | NS7U       | N2YF       | JK1MZT     | W1MJC      | LA5HPA     |
| <b>133</b> | PY3OG      | N8ERL      | K0FJ       | W6CUA      | LU9DO      |
| EA2BFM     | TF8GX      | NG4DX      | K0HQW      | ZL3REX     | MM0INH     |
| HC1E       | TG9AWS     | OZ7BQ      | K0JDD      |            | N0AZZ      |
| JR6LDE     | W6VFA      | PY2YW      | K1HC       | <b>126</b> | N3DD       |
| K2IE       | W7GSV      | VE2YG      | K4AVO      | DL9CP      | N5XUS      |
| K3UT       | W9CTJ      | VE7ON      | K5GM       | G3VDB      | NJ2X       |
| K4CNF      | WA1HXX     | VR2CO      | K8CJY      | JA0EBV     | NS7K       |
| K6EV       | WF8Z       | W0TLX      | K8ZEE      | JG4OOU     | VK2DAG     |
| K7CMZ      |            | W1HQ       | KQ6K       | JH3IOY     | W0GWK      |
| KA4LBD     | <b>131</b> | W4OV       | KY6AA      | JJ1VFE     | W3LWH      |
| LA9JKA     | AE1T       | W5SG       | N6BDX      | JT1DN      | YU1JF      |
| N0DL       | AE7U       | W9MB       | NQ4A       | K4RP       | ZL2DD      |
| N2IFA      | F6FHZ      | WQ5O       | PP5VA      | K7BWC      |            |
| N2SG       | G5CL       | WW4N       | PV8DX      | K9LCR      | <b>124</b> |
| N4VN       | JA1CCH     |            | S51MA      | KD0KZE     | AC6FU      |
| N6GY       | JA1QEY     | <b>129</b> | TF1EM      | KF4JHG     | DS2GOO     |
| N8LCU      | JA1WTO     | AC9HJ      | VE3MSC     | KG8OU      | EI2IP      |
| N9NFT      | JA3KWZ     | EA4OR      | VE3QAA     | KM6WXB     | HB9BEP     |
| NC3O       | JH0LME     | EI6GI      | W1XK       | N2BSA      | HC2PY      |
| SM6WET     | JH3PRR     | HB9AZO     | W2GGY      | N3TTT      | JH1VWP     |
| SQ9DXT     | JH7CSU     | HB9MZI     | W4CC       | N8JK       | K4TMG      |
| UA0ABB     | JR3PKO     | IS0/YO3RA  | W4LLP      | NB3R       | KB4ET      |
| V31CQ      | K3IRV      | IZ7QFN     | WA8IWK     | NT4K       | KC0V       |
| VE3XK      | K4IU       | JL3SIK     | WD1M       | PF7M       | KN4OK      |
| VE7NY      | KG5VK      | K5LLA      |            | PG0S       | N0LGU*     |
| VR2ZXP     | LB8CA      | K7ORK      | <b>127</b> | SM6WXL     | N0RQ       |
| W1IZL      | N4WOT      | KG2V       | 6K5AQY     | VA2GA      | N2MN       |
| W6QO       | NO3U       | KI6RRD     | EA5DKU     | VK4BUI     | N4PGL*     |
| WC9C       | OH7HM      | KW8I       | EI4GJB     | W7CB       | N5OP       |
| YB2BNN     | VE2WY      | N8KUS      | F8DHE      | W7WES      | NS6E       |
|            | VE7XT      | NE5W       | I1FBJ      | WD9IOK     | SM6YEC     |
| <b>132</b> | W2UB       | NF4L*      | IK7ZLW     | WW6W       | W0RH       |
| AC5Q       | WF5E       | NW3U       | IZ1UKF     |            | W2YWC      |
| F4GTB      |            | RA9SAS     | JA1PHE     | <b>125</b> | W4SW       |
| JE4FNC     | <b>130</b> | VA3AYA     | K0FF       | AB2NI      | W9KM       |
| JE7FOP     | AA0BH      | VU2OT      | K4SAW      | AI5EG      | WA6VZN     |
| JG2NXV     | AA2VG      | W1ARY      | K5WRE      | DL1TPY     | WB6RAB     |
| JI1IZS     | AK0A       | W5RAE      | K6DJ       | EA4E       | WT5L       |
| JJ1CWC     | DJ3EJ      | W8HB       | K7LOL      | F5BEG      |            |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| <b>123</b> | G3YFE      | W1USN      | UA1TGQ     | K5PBR      | WB2MKX     |
| AA9XA      | HL1OYF     | W1ZZ       | VA1SEA     | KI8AE      | WB8YTZ     |
| AC6DD      | IT9GNG     | XE1AO      | W2MPK      | KJ6YK      | YV4EH      |
| DJ9KM      | JA1CC      | XE3E       | W2RS*      | N4LS       |            |
| DL5HU      | J11LLD     | YO5QAW     | W4/KL7GLL  | N4WMB      | <b>114</b> |
| F4RST      | J14HKA     | ZL3RIK     | W5EC       | N9ETH      | 2E0XAR     |
| IV3EFE     | JR4NUN     |            | W9JJ       | P40P       | AF6O       |
| JA1PRV     | K0WJ       | <b>119</b> | WA1DD      | S51DV      | DK1MCS     |
| JE6RIJ     | K1XO       | AC7ZG      | WB4UBS     | SA7CJO     | DL2NAI     |
| JJ1XVA     | K3LAB      | AF8C       | WB9AZA     | VE3KKB     | DL4FDM     |
| K3RRR      | K3UW       | DL2OW      |            | VU3WUA     | IK2SYK     |
| KA5OWI     | K4RSA      | EI2HZB     | <b>117</b> | W0QL       | K1TWF      |
| KH6P       | K8FB       | F8GB       | 9K2HM      | W4SKW      | K2KYH      |
| KZ5JEF     | K8TLC      | HA2EQD     | EI8JX      | W4WCD      | K3XC       |
| N5CR       | KA9JAC     | HB9AJY     | HA5DI      | W6JJW      | K9XR       |
| W0LGQ      | KC1RET     | K0SQS      | HL4GHT     | W7VP       | LU6XQB     |
| W2OIL      | KD2RUY     | K4WSW      | IK2WSO     |            | N1KM       |
| W6NT       | KG2U       | K5VSD      | IZ3DBA     | <b>115</b> | N5MI       |
| WQ8T       | LA4RT      | KA4KBX     | JA1DIO     | 4S6RYD     | N8LAS      |
|            | N1GFV      | KC5N       | JA5EEU     | A71EM      | NE3K       |
| <b>122</b> | N3CAL      | KD6WKY     | JE2FUP     | AA2F       | TA3J       |
| DL6WM      | NC8I       | KI0G       | JH5OTE     | AF4OZ      | TA7AZC     |
| EA2RY      | VU2XE      | KR9A       | K3ZI       | AJ6V       | VE3VV      |
| EI5KI      | W2EQ       | N5VBK      | K4PWS      | DS5AAQ     | W1BYH      |
| JH9FCP     | W2GM       | NA1RL      | K5TU       | GM0SCA     | W2MW       |
| J11FXS     | W5JE       | OM6CI      | KA4IZN     | IK4EWN     | W5MJ       |
| JL7SNM     | W8TE       | W2XX       | KY6J       | IU1RLJ     | W8EH       |
| K3QB       | ZS2ACP     | W9COS      | KZ4EX      | IZ7HNO     | WB9WHQ     |
| K9BR       |            | WA2ALY     | N3STZ      | IZ7YPK     | XE2AU      |
| K9TVG      | <b>120</b> | WD0ANB     | N4ZR       | JE1CTA     |            |
| KL7XD      | AA4QE      | YB9WZJ     | NJ9Q       | JE1FYV     | <b>113</b> |
| KO4XI      | AB8M       | YU1LD      | VU2MUD     | JF1FSW     | 7K1LUE     |
| KP4DDY     | DB3KE      |            | W2ZK       | JK2VOC     | AA4RX      |
| KR7RK      | E70X       | <b>118</b> | W4POT      | JN3XEZ     | BD7IBN     |
| NG0G       | EA4ESI     | 7N4OBV     | W6CN       | K1RE       | DL3ANK     |
| NZ5F       | EA4TX      | AC8AZ      | W7NP       | K2CQW      | DL9QJ      |
| S52R       | HB9GZE     | AK3E       | W8YV       | K3OK       | EA5HB      |
| TA1UT      | HS7WMU     | DB4RG      | WB2UFF     | N0VTZ      | EC4KW      |
| VU2MB      | IK1RKN     | DD8BA      | WT9U       | N1TQP      | F4HAB      |
| VY2RU      | IU8LMC     | DJ0CL      | ZS6NK      | N3COB      | GM1DSK     |
| W1KKG      | K6SY       | DJ5FZ      |            | N6DSC      | HS5XWY     |
| W9LCQ      | KG4IYS     | IZ4GOL     | <b>116</b> | PV8AAS     | JA0ADY     |
| WA5YOM     | KK4MA      | K3FS       | G3LOJ      | R7CD       | JA0IJG     |
| WB4JPG     | KK5J       | K3MSB      | IW7DMH     | SM4RGD     | JD1BLY     |
| WB6PIH     | N0OK       | K3WSU      | JF1WRV     | SQ2AF      | JG0HEW     |
| WD6T       | N8XS       | K5KDX      | JH1IHG     | W4DFU      | JH1GNU     |
| WW1WW      | NJ8G       | K6JAD      | K0FTC      | W4FDS      | K0INR      |
|            | NR5R       | KD2UF      | K0HB       | W6EKR      | KC4ZA      |
| <b>121</b> | SM3WMU     | KD4EUH     | K0MB       | W7GB       | KD2CYU     |
| DD9WL      | UA3DUJ     | KK5ID      | K1JKR      | WA3HR      | KE1IU      |
| DK7VW*     | VA7DJ      | N0ATQ      | K4BNF      | WA3YZD     | KM4ODS     |
| EI9GLB     | VE2JM      | N8AID      | K4HDW      | WA8KNE     | OM4KW      |
| F6JSZ      | VE7VV      | TA1HZ      | K4LCP      | WB2JFP     | ON7RK      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| SV4FFL     | DV3FM      | W2PS       | BV6CC      | KV3W       | W3TZ       |
| VU2JXL     | EI2HIB     | W4EY       | DJ5AM      | N0TNJ      | W4OEP      |
| W4LEW*     | G0RPM      | W7WT       | DL7UHD     | N1ECC      | W5DWA      |
| W5MF       | IZ4COT     | WA0CIE     | EI3GV      | N3EA       | W7UV       |
| W7EY       | JA1DHY     | WB2BXO     | EI5FQB     | N3PW       | WA7VHT     |
| W8ZR       | JA3DLE     | WB4EVH     | F5VIF      | N4RT       | WL7CG      |
| WB4PWZ     | JF1AZQ     | WB4HMA     | G3YBY      | N6AJR      | WV4E       |
| WB8LEM     | K0XM       | WV1K       | JE1GSD     | N6UOZ      |            |
| YE1AR      | K4HR       |            | JH3AEF     | N7TP       | <b>105</b> |
|            | K4JDJ      | <b>109</b> | J11MPS     | NN5O       | 7Z1SJ      |
| <b>112</b> | KT5V       | 9H1AZ      | J15RPT     | OZ5D       | AA4EA      |
| AC8MR      | N0MHL      | DB2WD      | JP1RLN     | R2AB       | AE4G       |
| G4WGE      | N2YCH      | EI2FG      | JS2LPJ     | SP7LPD     | AI4EY      |
| G4WWG      | SP7ASZ     | EI6GF      | K0CCM      | VA2EU      | EA5DPL     |
| HB9IBA     | UX5XK      | G0DTX      | K4LQ       | W0VU       | EA5WP      |
| JA1GFD     | VU3DJQ     | HG6IA      | K5HW       | W4WNT      | EI4DQ      |
| J11GDS     | W1RH       | IT9BLB     | K5JUC      | WX7B       | EI4IZB     |
| JJ3OFL     | W7FS       | JJ2BLV     | K7WTG      | YB8HZ      | EI8GVB     |
| JK1AIA     | W9CLA      | K5IUC      | KA2F       |            | EI8IQ      |
| JQ3TAN     | WA8COB     | K5ZD       | KB9S       | <b>106</b> | F6BZT      |
| K4AAP      | WB2SNN     | KD8DEU     | N3ER       | 5W1SA      | IW8AWZ     |
| K5RQ       | WB4SIA     | KE0GHU     | N6PSN      | AA7DK      | JA1QOQ     |
| K5YE       | WB9MSM     | KI5QQG     | N7WR       | DC1TK      | JH1JNR     |
| K6SLO      | WX0B       | KJ2AM      | N8KOJ      | DL3DUE     | JN4SNG     |
| K9YKL      | WZ9B       | KU4A       | N9MKC      | F6ARS      | JP1TDG     |
| KB1OIQ     |            | LU3XX      | SV3RKM     | FM1AG      | K1KQC      |
| KB8HRT     | <b>110</b> | N1TQ       | TF3DT      | G4HUN      | K1MDA      |
| N4JJS      | 7L3IUE     | N6RVI      | VE3ZN      | HI7SB      | K1RY       |
| N7JXS      | AK4N       | N9OI       | VU2OR      | IK2HKN     | K4ZMV      |
| N7MW       | CT1FPW     | NA6MB      | W0PMO      | IZ0SPA     | K5WE       |
| NC4RY      | CT7BQH     | NG4C       | W9OQI      | JA1GQC     | K7ADD      |
| ND4K       | DL3XAC     | NN7O       | WU6K       | JA2RP      | K7HV       |
| NF4J       | EA1BLA     | PG2AA      | YB1SKR     | JA5GOJ     | KD4BPZ     |
| NL8F       | EA1NO      | RU9F       |            | JA9KTT     | KF5ER      |
| TF3MH      | EI4GNB     | RW3QHN     | <b>107</b> | JJ1VRO     | KF5TL      |
| VA6SP      | G3LPS      | VA3VF      | AA2WC      | K0DKR      | KF6XA      |
| VE1AOE     | G4LFU      | VE7BC      | AG4SO      | K0YA       | KH6CQH     |
| VE3DIT     | J15WDC     | VE7SO      | DL5KLX     | K1FBI      | M5LRO      |
| W1WCI      | K9GL       | W0ZY       | DL7LX      | K2AMI      | N0JDK      |
| W3SW       | KC9IKB     | W3WN       | EA1FF      | K3NO       | N2GSB      |
| W7SMW      | KD4SR      | W4CRN      | EI2LH      | K4FW       | N4MTT      |
| W7VV       | KF6I       | W5DP       | F5PBL      | K5PSN      | N4MWY      |
| WA2IBZ     | LA3ANA     | W5GCX      | FM4LV      | K9DUR      | N8TT       |
| WA3IIA     | N1XL       | W9GWP      | IK8TEM     | KC3OPI     | N9APK      |
| WA4NEL     | N5LKE      | W9IAL      | IT9ZEO     | KI4PG      | PY1KZ      |
| WB4CTX     | N5PD       | W9LYN      | JA2DCN     | LA4DM      | SO5AS      |
| YB1RQX     | N7WFK      | WD0AJG     | JA4JSL     | N0IN       | UN7ZO      |
| YO2OXD     | N9EA       | WN9A       | JA5JUG     | N8NIJ      | VE7GEL     |
|            | ND0B       | WZ9W       | JM7SKE     | N9PWM      | W6KF       |
| <b>111</b> | NT6AA      |            | K0MU       | NA4D       | W9IE       |
| AB3TM      | SM6LPG     | <b>108</b> | K2KNB      | VE2GT      | W9JOY      |
| CT3DZ      | SM7TZK     | AB6WQ      | K6BY       | W0QKL      | YB6LAY     |
| DU1IVT     | W2FDJ      | AF8P       | KR4Q       | W2TX       | ZL1IM      |

|            |            |            |        |            |         |
|------------|------------|------------|--------|------------|---------|
| ZS6AKU     | AB8OU      | EA8AAH     | JA1KZP | YO2ADQ     | KL7QW   |
| <b>104</b> | AC0WL      | F4FPR      | JE0EHE | <b>100</b> | KW4SW   |
| A71UN/P    | AG1T       | G4LRG      | JE2VVN | 6K5XZE     | LA6JKA  |
| AC7DX      | C93PA      | IU2LFP     | JF2UZW | AA9D       | LB7PJ   |
| AF6WU      | DJ4LR      | JA0BXP     | JH3GBS | AB8YZ      | N0JX    |
| AF7WM      | DL6ZNG     | J18BRZ     | JH9CEN | AC0DH      | N2EI    |
| AG5ND      | DM5TI      | JJ1QJP     | J11BHO | AC0XY      | N2QLT   |
| AJ9U       | G4NAQ      | JP1KHY     | JM6NVD | AC8IL      | N3NVA   |
| AP2IA      | G8GFF      | JQ3JUK     | K0FA   | AC9DX      | N3VJ    |
| DS5KJR     | HI8S       | K0OOK      | K3JMH  | AE6RR      | N4FKH   |
| EA1AA      | HS1FVL     | K4NLL      | K6DEX  | AL7GA*     | N5LJL   |
| G4GEE      | IS0BZR     | K5HX       | K7IA   | CT3EE*     | N5YJZ   |
| HB9CXK     | IU0HXY     | K6DAV      | K9IZT  | DG7YEO     | N6AKI   |
| IK2HLM     | JA5ALE     | K6XJ       | K9ZG   | DH9DX      | N6GL    |
| IS0BQE     | JF1UOW     | KA3CZY     | KB4FB  | EA3DNC     | N8ZFM   |
| JA1QFX     | JG1LFF     | KC1UX      | KC3MAL | EI5EV      | N9VPV   |
| JA3VUI     | JG5VFK     | KI4SFT     | KC3NIE | EI6DTB     | NJ9C    |
| JK3NSD     | JR1WCS     | N0SFF      | KD4QMY | EI9HQ      | NW2I    |
| K4QS       | K6JAV      | N1KI       | KG4TEI | EW4DX      | NX6D    |
| K6TT       | K9LC       | N4DIA      | KJ8N   | F5JWH      | OE7BJT  |
| K7FDR      | KA8HDE     | N4DOU      | KN6HIP | G0GFC      | PY1NS   |
| K7UWR      | KB2FMH     | N4QOG      | KT7P   | G8JUS      | PY4OG   |
| KA0IQT     | KB2GCG     | N9ITB      | LA8FNA | IK7NXU     | R3LC    |
| KB3Z       | KC8RPV     | N9NBC      | N4HUF  | IS0HXK     | SM6STI  |
| KB5RW      | KJ4SKO     | NZ1I       | N4PHH  | IZ1XBB     | SP2BUW* |
| KI3F       | M0PTZ      | OK2QQ      | N7WRH  | JG3LDD     | SP5BMU  |
| KJ5RC      | N2BT       | RZ6MJ      | N8OYY  | JH6WMG     | SP9FWQ  |
| LX2KD      | N2XTT      | T88UW      | N9ZJ   | JJ1HHJ     | SV1EOS  |
| LZ1JZ      | N4CBS      | TG9AKH     | NM2D   | JJ1SZA     | VE2ACP  |
| N1MIE      | N4NYY      | VE3AXW     | ON5BVB | JK1CEK     | VE3GNF  |
| N4IR       | N4PF       | W0RMS      | PC5F   | JL1JJD     | VE3NLS  |
| N6GEE      | N9KQQ      | W3UTD      | PT2DF  | JQ6NNK     | VK2IS   |
| N8WXQ      | OZ5JQ      | W4QJ       | SP5DAA | K0PG       | VR2UNG  |
| NK7L       | OZ5VO      | W7AUM      | UX4UM  | K1PU       | W1AVK   |
| NP4AA      | SM4FYX     | W7DGP      | VA2SS  | K2ITT      | W2ECK   |
| R7LA       | VA3WEB     | WM4R       | VE7DAY | K3TXW      | W3JM    |
| R9GM       | W4CU       | WU9D       | W1GF   | K4DXT      | W3TC    |
| W4BZM      | W5TZX      | WV4Y       | W2PTP  | K4KYN      | W4CG    |
| W4GKR      | W7DEG      | YO4CPO     | W2SUB  | K6BLG      | W4ETB   |
| W7HJ       | W8FAX      | <b>101</b> | W4PM   | K7RB       | W4MIG   |
| W9HT       | WA4IXW     | A41MK      | W4VZH  | K8DTF      | W4MOS   |
| WA2HIP     | WB3EVL     | A41ZZ      | W4YR   | K8VE       | W4VAB   |
| WA2NBG     | WB8PKK     | AA6E       | W6DQ   | K9EA       | W6WVW   |
| WA3PAK     | WD8KRV     | DK7GH      | W7KHZ  | KB5YN      | W8BFT   |
| WB4ABY     | WW5RC      | DL1QQ      | W8QW   | KB7ZUT     | W8BZY   |
| WB9M       | ZS6CR      | DL4KUG     | W9ZT   | KC5W       | W9TVX   |
| WU1T       | <b>102</b> | DL5JH      | WA1UZO | KC8YG      | WA2FAA  |
| YO6BHN     | AA1SU      | EC1AE      | WA4RYW | KD1DT      | WA2VJL  |
| ZP9CTS     | AD4J       | G8GNI      | WB5HJV | KE0QPG     | WA4GPM  |
| <b>103</b> | DB6VH      | GI3SG      | WD4OHD | KE1AU      | WB0RXQ  |
| AA8DC      | DH4RL      | IU4KET     | WJ5K   | KF5BA      | WB2VLM  |
|            | DU3GKT     | IZ3GJL     | WS4WW  | KK6MF      | WB2ZEX  |
|            |            |            |        |            | WD5FCA  |

WI0E  
YB0KTT  
YB1BUL  
YB3LZ  
YB8BRI