

## 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      | JA1EOD     | JJ2KXK     |
|            |            | SP8AJK     | G0JHC      | JA2JW      | JR9LKE     |
| <b>348</b> | <b>345</b> | UT7QF      | HA5WA      | JA4DLP     | K0EU       |
| G3KMA      | 4X4DK      | VA3DX      | IK5HHA     | JJ8DGO     | K1OA       |
| JA1UQP     | DF3GY      | VE1YX      | IK6DLK     | JR2LJO     | K2TE       |
| JA2VPO     | DJ2BW*     | W0BV       | JA0EOK     | JR7VHZ     | K2VV       |
| JA4DND     | DJ6RX      | W3UR       | JA1WPX     | K4QL       | K3KO*      |
| K2TQC      | G3XTT      | WB6RSE     | JA4LKB     | K4UTE      | K3WC       |
| K8MFO      | G4BWP      |            | JJ2LPV     | K5NA*      | K5RK       |
| N4WW       | I4EAT*     | <b>343</b> | JQ3DUE     | KU0A       | KD5M       |
| OH1XX      | JA2KVD     | CT1EEB     | K1ST       | LU2NI      | N4PQX      |
| OZ1LO      | JA3FYC     | DJ9ZB      | K8SIX      | LZ2DF      | N4XM       |
| SM3NRY     | JE2URF     | F6DAY      | K9NU       | N0XA       | NI0G       |
| SP5EWY     | K4XO       | I4AVG      | K9QVB*     | N5ZM       | NO8D       |
| W1JR       | N0AT       | I4LCK      | N3XX       | OE8HIK     | OE3GCU     |
| W1NG       | N1DG       | JA0UUA     | N4KG*      | OK1MP*     | OE6IMD     |
| W4DR       | OH2BU      | JA1BK      | N8DX       | SM5CEU     | PY2SP      |
|            | PA3FQA     | JA1HGY     | NN4T       | SM5CZQ     | R3OK       |
| <b>347</b> | W3YX       | JA8EAT     | OK3GU      | SM6CVX     | RA7A       |
| K4PI       |            | JH1OCC     | R7LV       | SP3EPK     | RZ3AM      |
| K5UR       | <b>344</b> | K0IEA      | SP7GAQ     | UA3AB      | SL0ZG      |
| SM5AQD     | AA1V       | K3UA       | SP8NR      | UT5UGR     | SM4EMO     |
| SP9FKQ*    | DJ2YA      | K6YRA      | UA4CC      | W9IXX      | SM5KNV     |
| W1YY       | EA8AK      | N6JV       | VE3EJ      |            | SM6CCO     |
| W9ZR       | IK1GPG     | NR1R       | VE3XN      | <b>340</b> | SV1RK      |
|            | JA2FBY     | PE5T       | W0DJC      | AA1ON      | W0MHK      |
| <b>346</b> | JA2JPA     | PY2XB      | W3LPL      | AA1QD      | W2YC       |
| DF3CB      | JA5AUC     | RU3FM      |            | F6BKI      | W4DKS      |
| HA0DU      | JA5EXW     | SM5DJZ*    | <b>341</b> | HB9BIN     | W4PK       |
| JH4IFF     | JH1GZE     | SP2FAX     | AA7A       | IT9DAA     | W5OZI      |
| K4DY       | JH1RFR     | UA4HBW     | AD5A       | JA1ANR     | WB9Z       |
| K4MQG      | JH4UYB     | W8UVZ      | DF4PL      | JA1BOQ     | WD5COV     |
| N2TK       | JR2KDN     | YU1FW      | DK5WL      | JA2DPC     | WI8A       |
| N4CH       | JR3IIR     |            | DL1AMQ     | JA2XYO     |            |
| N4MM       | K3FN       | <b>342</b> | DL7MAE     | JA5IU      | <b>339</b> |
| N6AR       | K4ZYU      | AA6YQ      | EA4KD      | JA7MSQ     | 9A7V       |
| OZ1BTE     | KF2O       | AG9S       | EA6SX      | JE1SYN     | DJ8NK      |

|            |            |            |            |            |            |
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| DL5DSM     | JE2LUN     | K9IR       | N4AH       | EA3GP      | N5XZ       |
| DS5USH     | JF1KKV     | N3NT       | N4JJ*      | EA5BY      | PA5TT      |
| GM3YTS     | JF1WPB     | N7RT       | SM6CMU     | EA7TV      | SM3NXS     |
| HB9BGV     | JF3KON     | N8DJX      | SP6CIK     | FK8CP      | SM4DDE     |
| IK4BHO     | JH8RZJ     | ON4CD      | VE1DX      | HB0CC      | SP3CGK     |
| IV3JVJ     | JL1UXH     | OZ1CTK     | VE3EXY     | I5HOR      | SV1DPI     |
| JA1ADN     | JR1DUP     | PY5HOT     | W1RM       | JA3GN      | UR0MC      |
| JA2FJP     | JR3GWZ     | R5AJ       | W2LO       | JA7IC      | UX0FF      |
| JA5AQC     | JS3CTQ     | R7DX       | W5XX       | JA7JWF     | VE2TZT     |
| JA5XAE     | K2FF       | RA3CQ      |            | JJ3HGJ     | W5WT       |
| JA6BZI     | K2PLF*     | SP5DIR     | <b>335</b> | JR1BLX     | W6XA       |
| JA7KY      | K4HGX      | SP6M       | AB4IQ      | K1AR       | W6XK       |
| JA9TWN     | K4MWB      | SP9DWT     | AB6QM      | K1BD       | WB0TEV     |
| JH0INP     | K4XP       | UA3AP      | EY8MM      | K4HB       |            |
| JH1TWT     | KF0QR      | W1ECT      | HB9DHK     | K9CT       | <b>332</b> |
| JH7VHZ     | KW9A       | W1GL       | I2EOW      | KE9L       | AA4V*      |
| J11DHY     | LA2PA      | W3NO       | I4EWH      | N5OK       | DL4CF      |
| J14POR     | N2BJ       | W4FC       | I5NPH      | OE1AZS     | F5PAC      |
| K2RW       | N4DB       | W5ZN       | I6FLD      | OE2LCM     | G0BLB      |
| K6FG       | N4NX       | W7MO       | JA1GRM     | OH1LEU     | IK2YCW     |
| K7NN       | N9IW       | W8DCH      | JE8CLT     | SM6DHF     | IK4DRR     |
| KV7K       | OH2BLD     | W9MU       | JS2LHI     | UT7UJ      | JA2CXF     |
| N5AW       | ON4AOI     | W9OL       | K0DEQ      | VE3LYC     | JA4PXC     |
| N5UR       | ON4IZ      | WJ4T*      | K3WA       | W1SKU      | JA8EJO     |
| N8JV       | S58T       |            | K6TA*      | W2IRT      | JE1GWO     |
| ON4IQ      | SM3VAC     | <b>336</b> | K6YUI      | W3GH*      | JG3LGD     |
| PY2BW      | SM6DHU     | CT1IUA     | K9EU       | W3LL       | JH1HHC     |
| PY4OY      | UY5ZZ      | EA1YO      | N5ORT      | W6RLL      | JH1IFS     |
| R3VA       | W5FKX      | EA5BM      | N5TY*      | WA5VGI     | JH3CUL     |
| R4GM       | W8GC       | EU7A       | NE1B       | WB9CIF     | JH3VNC     |
| SP3E       | WA1JMP     | G0OIL      | NI6T       | WT8C       | JR2UBS     |
| UA6A       | WB4TDH     | G3TXF      | NJ6P       | YV1DIG     | K5DU       |
| VE3FF      | WD0DAN     | G4PWA      | OZ1AXG     | ZL3JT      | KX4R       |
| W1DIG      | WK3N       | GM3GAV     | PY2YP      |            | N1NK       |
| W9OP       | YU3AA      | HB9BZA     | PY5EG      | <b>333</b> | N7RO       |
| W9RPM      |            | HL3IUA     | RM0F       | 5B4MF      | N8TR       |
| <b>338</b> | <b>337</b> | JA1XCZ     | SP5IWA     | AA5AU      | OE8RT      |
| AD1C       | CT1APE     | JA2BDR     | SP7VC      | AD6W       | PY5EW      |
| EA2IA      | DF2RG      | JA3EMU     | SV1FJA     | DK1FW      | RV3LO      |
| EI7BA      | DK9KX      | JA8LRG     | UX1UA      | DL2OE      | SV2DGH     |
| F6EXV      | EA5RM      | JE1LFX     | W4UM       | IK2QPR     | SV8CS      |
| GM3POI     | G4OBK      | JF7XKY     | W5BPT      | IK8YTA     | UA3DPM     |
| HB9AMO     | HB9DDO     | JJ3PRT     | W7OM       | JA0GJJ     | W5TCX      |
| I2XIP      | IZ5EKV     | JQ6RUP     | W8OI       | JA1SYY     | YO5BRZ     |
| IK4DRY     | JA1SJV     | JR3OEH     | YB5QZ      | JA2VQF     |            |
| IK5PWQ     | JA1VLK     | K0CA*      | YO3APJ     | JA9CWJ     | <b>331</b> |
| JA1XEC     | JA4FKX     | K1HT       | YO7LCB     | JE2EHP     | 9H1SP      |
| JA3PIS     | JH4ADV     | K4CN       | YO9HP      | JR4OZR     | DJ4AX      |
| JA5MHD     | JL1RUC     | K4IQJ      |            | K9MM       | DL5WW      |
| JA5WIZ     | K1HTV      | K6AM       | <b>334</b> | KA9CFD     | DL6CNG     |
| JA8RJE     | K5KC       | K7ZA       | AB9V       | KE9ET      | EA8AKN     |
| JA9APS     | K8PT       | K9YY       | AC4G       | N4JF       | F3SG       |
|            | K8ZTT      | LA5IIA     | CT1BH      | N4QS       | G0DQS      |

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| G4CCZ      | K7ZV       | JA1JAT     | UA3AGW     | EA1N       | EA6NB      |
| HB9HFN     | KM4H       | JA2AH      | US5WE      | F5CQ       | EI6FR      |
| HL2IFR     | N8BM*      | JA2ZL      | W1TSP      | HB9CEX     | F4BKV      |
| IZ0AEG     | N9AU*      | JA4EPE     | W2LK       | IZ1LBG     | HB9DDZ     |
| JA2VMU     | NU8Z       | JA4ITW     | W3KX       | JA5BGA     | HB9SLO     |
| JA3AZD     | OE1WEU     | JA9FAI     | W7DO       | JA8DNV     | IK0PEA     |
| JF1PUW     | OE1ZL      | JH1AGU     | WT4Q       | JH4JNG     | IU7QBB     |
| JF2UPM     | PA3EWP     | JH3SIF     |            | JM1FHL     | IZ8FFA     |
| JH1NYM     | SP1MGM     | K0GY       | <b>326</b> | K0JUH      | JA1FQI     |
| JH1SJN     | SV1CNS     | K1LD       | AB3CV      | K2LS       | JA2FGL     |
| JK1EXO     | UA4LY      | K4UEE*     | AJ6T       | K5XI       | JA7QVI     |
| JM1HJG     | W0YG       | K5AQ*      | CT1DKS     | K7EG       | JE2DZC     |
| JN3SAC     | W7CT       | K6RO       | DJ5FI      | KI0KB      | JF8QNF     |
| JO7WXN     | WA7NB      | K8OM       | E73Y       | LA3WAA     | K4MS       |
| K0KX       | YS1RR      | KC6AWX*    | EA3GHZ     | NN4R       | K4SE       |
| K2UU       |            | MD0CCE     | G3LZQ      | OZ4O       | K4XD       |
| K3RA       | <b>329</b> | N4II       | G5LP       | R8TX       | K8EUR      |
| K4EM       | CT4NH      | N7US       | GM0AXY     | RN3QN      | K8GG       |
| K5BG       | HK3W       | NS6C       | GM3PPE     | SM0CCM     | KC7V       |
| K5EK       | I2MQP*     | PY2XU      | I3BUI      | SP9JZU     | KG8P       |
| KQ8M       | IK4GME     | W4UW       | IW1ARB     | W2JU       | N2NL       |
| LA7HJA     | IZ2AMW     | W9ILY      | JA0CRI     | W4BP       | ND0N       |
| LU3CQ      | JA0DIN     | W9JA       | JA1IZZ     | W5XC       | PY2KP      |
| N8KOL      | JA2IVK     | ZL4TT      | JA8BNP     | WD9DZV     | UA0BA      |
| N8RR       | JA7MYQ     |            | JA9GLW     |            | UN7JX      |
| NQ1K       | JE2LPC     | <b>327</b> | JE7JDL     | <b>324</b> | W1LW       |
| OE6MDF     | JF1LZQ     | A45XR      | JF1NZW     | AA8OY      | W2QO       |
| SP1S       | K3PA       | AI9L       | JH1QAX     | DL2CHN     | W6ENZ      |
| UA6MF      | K8FL       | CT1GFK     | JR6FC      | DL7BA      | WA4FFW     |
| W6SR       | K8NVR      | DK5AD      | K2UO       | HA9PP      | WB8BPU     |
| W7AL       | K8QM       | EW2A       | K4SO       | HB9TKS     |            |
| W9RN       | K9US       | G0VXE      | K7WP       | IK4MSV     | <b>322</b> |
| WA6F       | LA7AFA     | HA1RB      | K9MBQ      | JA1IOA     | AA4HP      |
| WP4U       | N5DG       | IK4ADE     | K9ZO       | JA7FWR     | AA4SC      |
|            | N9FN       | JA1SVP     | KB1JZU     | JA8BAR     | DM5EE      |
| <b>330</b> | NK1K       | JA1WSK     | KG4W       | JE6TSP     | IK5RUN     |
| AA8CH      | NY0V       | JA2JNA     | LA7JO      | JN1RQV     | JA1QXC     |
| DK2JX      | OE3EVA     | JA2NDQ     | LB8DC      | K6ND       | JA2WYN     |
| DL1KUR     | RW3RN      | JA7BWT     | N4TL       | K8TL       | JA4MRL     |
| DL6KR      | UT9FJ      | JA9GPG     | RA0FF      | LA5LJA     | JA6WJL     |
| F2JD       | W7AO       | JP1NWZ     | RL3FA      | LU8EKC     | JJ1TKN     |
| G3NDC      | WA2VYA     | K2SHZ      | RU3QR      | NN4SS      | JR6LLN     |
| HB9RG      | WA8WV      | K6KLY      | SM6BZV     | R5DT       | K0KVR      |
| JA5BEN     | WX4G       | K8AC       | SP1JRF     | SP2BMX     | K6FW       |
| JA6VQA     |            | K8YTO      | VA5DX      | SV1JG      | K6PJ       |
| JA7LGE     | <b>328</b> | KB0EO      | W5CIA      | UR5EDX     | K8VJV      |
| JE1DXC     | AA4R       | KZ4V       | W8HW       | UT2UB      | K9SM       |
| JH4GJR     | AA5AT      | LA5HE      |            | W5LT       | N7IR       |
| JN1BMX     | AE5E       | N1IBM      | <b>325</b> | WB9EEE     | N7XR       |
| JN7FAH     | DL1DUO     | N8PW       | 5B4AHJ     | WE9R       | N8SNM      |
| JR1BAS     | G3SVD      | R0FA       | BA4RF      |            | N9RS       |
| JR7WFC     | I0WDX      | R9FM       | DJ4XA      | <b>323</b> | R7FK*      |
| K5MC       | IZ8FWN     | SP7ITB     | DJ9ON      | DF2UU      | R7NW       |

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| RW4NN      | HK4SAN     | RA3QK      | WN6W       | CT3MD      | W6NWS      |
| SM2OAN     | IK2RPE     | W3ACO      | XE2CQ      | DL9FCY     | WA0MHJ     |
| SM5JE*     | IZ4MJP     | W6BJH      |            | E72U       | WO7R       |
| SM6CUK     | JA1RTX     | W7YAQ      | <b>316</b> | JA1LSP     | ZL2IFB     |
| SP3IBS     | JA2XCR     | W9AJ       | 7K1PTT     | JA2TBS     |            |
| SP6HEQ     | JA9NLE     |            | EV1R       | JA8EOT     | <b>312</b> |
| SP7HOV     | JL1XMN     | <b>318</b> | HB9BOI     | JA9AA      | 9A4W       |
| VE7IG*     | K1GG       | DS1JFY     | JA3EOP     | JG1WSC     | CU2DX      |
| W0VX       | K3UL       | F2NH       | JA6TMU     | JH1OBS     | IW1QN      |
| W1YM       | K3WW       | GM3YOR     | JM2RUV     | JH4ALY     | IZ5RVG     |
| W3OA       | K5WAF      | HL2WA      | JR8AMF     | JR4LNG     | JE2OVG     |
| W5AJ       | K9NW       | HL3GOB     | K0AZ       | K1LPS      | JE8TGI     |
| W6TC       | KD3CQ      | JA9IFF     | K8WK       | K1RO       | JG0CQK     |
| WD4LBR     | LA2QM      | JG8FWH     | KA8ZPE     | K5UO       | JJ1DWT     |
| ZL1BYZ     | N9RD       | JK1TCV     | LA8HGA     | K6UM       | K0KG       |
|            | NT0V*      | K8BL       | LU4FPZ     | K8CW       | N4DW       |
| <b>321</b> | RX3AGD     | K8FH       | N0KV       | N2TN       | N6RV       |
| AA5AM      | S55DX      | KB8VAO     | N4PJ       | N2WB       | OH3NHF     |
| AC0A       | VE3BW      | KD0PO      | N6MZ       | N7BT       | ON6AA      |
| DL1TRK     | W4QN       | KJ6P       | UY5AA      | PY7DJ      | PP1CZ      |
| E72A       | WK7E       | N5LZ       | VU2PTT     | RA9CMO     | PY2VA      |
| HA7TM      | YO2RR      | NA5C       | W5ODD      | RK4FD      | RA1QD      |
| IZ8EJB     | ZS6EZ      | VE3CFK     | W9YSX      | SV9COL     | SK7AX      |
| JA1KQX     |            | W2LE       | YO2CMI     | W4HG       | UN7TW      |
| JA1NWD     | <b>319</b> | W2NO       | ZS2DL      | W5VY       | UT7UV      |
| JA1VSL     | AF9H       |            |            | W7BEM      | W1YRC      |
| JA2ATE     | DL1HRN     | <b>317</b> | <b>315</b> | W8MET      | W2GG       |
| JA3XNH     | DM2DXA     | 4Z4DX      | A65BR      | W9HBH      | W2OO       |
| JH3GCN     | HL4CJG     | DJ5JH      | CU2AP      | WB5JID     | W6PJ       |
| JH7RXU     | I5OYY      | DL1SMA     | DL5EBE     | WF2S       | W7HPW      |
| K5ZK       | JA1BPA     | DL2VPO     | DL6JZ      | YB1UUN     |            |
| K9RX       | JA2EPW     | G4GIR      | DL9TJ      |            | <b>311</b> |
| KK0M       | JA7LMZ     | I1EIS      | EA6VQ      | <b>313</b> | AA8R       |
| KP2A       | JF2XGF     | I5CRL      | EI2GLB     | EA5AT      | DF2IS      |
| KT1J       | JG3FEA     | IK4PLW     | EU1KY      | EC3A       | DL5CW      |
| LA8PT      | JG3SKK     | JA2XW      | G0EHO      | I1FQH      | EA5KA      |
| LA9AJA     | JH1BAM     | JA3RQ      | HP2AT      | JA0DET     | EI9JF      |
| N6TA       | JK1GOK     | JA8CJY     | JL2JVX     | JA0PE      | IK0XBX     |
| OE5RLM     | K0GW       | JF2WGN     | K2PK       | JA1KPH     | IW0HQE     |
| OH5VT      | K0KT       | JH1IAQ     | K3XA       | JA9FPI     | IZ0RVI     |
| PY2IQ      | K8AJS      | K1ZN       | K6IPM      | JH1AJT*    | IZ3ETU     |
| SM5ARL     | K8GI       | K5VIP      | N2JJ       | K1KO       | JA1VRU     |
| SM6CTQ     | K9JF       | MM0EAX     | N6PSE      | K5DHY      | JA1XPQ     |
| SV3DCX     | KG7H       | N5GH       | NK4L       | K6SIK      | JA5AFW     |
| UR5WA      | KK2I       | OH8LXT     | SP8HKT     | K7UA       | JH0BQX     |
| W3GQ       | KN5O       | PY2NQ      | SV1GYG     | K7XB       | JH1BNC     |
| W3RJW      | KS1J       | R6AF       | UA9FAR     | K9MK       | JH4CBM     |
| W8AV       | N0RB       | SM5FUG     | VE3EK      | LZ2JE      | JO4CFV     |
| WW3S       | N2LM       | UN6T       | VU2NKS     | OE3SGU     | KQ4AV      |
| ZS1LS      | N4RWG      | W2AY       | W4VIC      | SV1VS      | N6OJ       |
|            | N8LJ       | W4FQT      |            | VE6AX      | N6UK       |
| <b>320</b> | PA3CSR     | W8HC       | <b>314</b> | W1EQ       | RD3AW      |
| F9XL       | R9TO       | WA3C       | AD5Q       | W3BW       | RU1AB      |

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| W0LS       | W0EWM*     | ZS2EZ      | <b>304</b> | JA2QXP     | <b>300</b> |
| W4YCH      | W7ZJ       |            | IK8VRH     | JA3DY*     | AA9A       |
| W8KEN      | W8RLS      | <b>306</b> | JA9AGN     | JH3FHQ     | EA1AF      |
| XE1KK      |            | 7M4AOE     | JH0NBN     | K0GD       | EW1KP      |
| <b>310</b> | <b>308</b> | CT1DOF     | LA3MHA     | K2CBI      | G4RGK      |
| AA8LL      | 4X6ZK      | DS5ACV     | LA7GIA     | K4JJW      | HB9RYZ     |
| CU3EJ      | 9K2OD      | HB9BAT     | N4QQ       | K6EME      | HL3AMO     |
| G8DX       | AA6AA      | HB9LCW     | OE5FIN     | K8AV       | IK0HFO     |
| I4KDJ      | DK8MCT     | IK5MDF     | SA0AQT     | N2DPF      | JA3WLN     |
| IV3YYK     | EA3GHQ     | IZ8FDH     | SM7CQY     | N4LR       | JA7BEW     |
| IW0SAF     | HB9CQK     | JA1DDZ     | SV9AHZ     | N7TY       | JF3PNQ     |
| IZ8VYU     | IZ8DFO     | JH3KAI     | VE6LB      | OE8SPW     | JR3UIC     |
| JA0GCI     | JA3ENN     | JH4HMG     | W5JAY      | OH1ZK      | K1SM       |
| JA2FBC     | JA3VPA     | JH7BKN     |            | OZ7FOC     | K1UU       |
| JA6BEE     | JA4FM      | JN7DOS     | <b>303</b> | RN9N       | K2KA       |
| JA7GAP     | JA5SUD     | K0BJ       | AF4HX      | SM4AZQ     | K5RT       |
| JA8ZO      | JE3ENP     | KF7PG      | CT3HF      | W0GG       | K7ZD       |
| JH1RGG     | K0TT       | LB2TB      | DK3WW      | W1VT       | K8DV       |
| JJ1SKG     | K4JAF      | N6HC       | EA9IE      | W1ZT       | KF0LA      |
| JR7FRW     | KM1D       | N9ISN      | HB9DHG     | W3AP       | N4HID      |
| K0BBC      | N3RC       | VE1JBC     | IK4AUY     | WS5W       | NX0I       |
| K1USA      | N5MOA      | W1KSZ      | IK5PWN     |            | NZ3O       |
| K2NV       | N9AW       | W3JX       | IK8EPC     | <b>301</b> | OE3HWC     |
| KN6KI      | OE1WHC     | W7LGG      | IV3GOW     | 4X1RU      | PZ5RA      |
| N3VA       | OH4UI      | WA1PMA     | IW0HOU     | DF2GH      | SM6BGG     |
| N9JV       | UA3TT      | WA4JQS     | JA4VLK     | EA5OX      | UA3ECJ     |
| RU3DX      | W1YIF      | WA4LOX     | JA9APM     | F3AT       | VU2CPL     |
| SV1CQN     | W5GAI      | <b>305</b> | JE2VLG     | FG5FR      | W6DE       |
| W6YI       | W5PF       | F5PBM      | K1ESE      | HA5VZ      | W7VY       |
| W8OP       | W7CA       | HB9IQB     | K3FRK      | HB9JOE     | WB2GAI     |
| WA3AFS     | W8MHW      | JA1SGU     | K3PT       | IK7FPV     | WF4U       |
| WL7E       | WA1S       | JA2FSM     | K4CMS      | JA1OVF     | ZS1A       |
| XE1MEX     | WB2BIN     | JA8XQI     | NA5Q       | JA2VHO     |            |
| <b>309</b> | <b>307</b> | JH1ACA     | OZ1LCG     | JA8UIV     | <b>299</b> |
| CT1FCX     | DL2SWN     | JH8GEU     | RX4HZ      | JE2RDO     | CT1EAV     |
| DL1DA      | EA3WD      | JR7GBL     | SA3CAT     | JG1OGM     | CT1FPQ     |
| IT9CVO     | EI9FBB     | K2AJY      | SM5CLE     | JL1BYZ     | G3KWK      |
| IZ3ENH     | IZ8XQC     | K4WNW      | SM5CZK     | K0TPP      | IV3KFB     |
| JA2JRG     | K2UR       | K7KB       | VE7TK      | K8RRT      | JH1DGQ     |
| JA7XBG     | KA8SYV     | KD4W       | W4LSC*     | KR0P       | JH1UBK     |
| JA9NFO     | KD0Q       | KF2DT      | W7MEM      | N7KA       | JH8NB      |
| K1DT       | OE2GEN     | LA0FA      | W7QDM      | N8OC       | JR1WCT     |
| K4ZO       | PY2DS      | N9DED      | W8TN       | NK0S       | K6MKF      |
| K8ROX      | R9SA       | NW7E       | W9MJ       | NV9L       | KA1ERL     |
| K8UT       | RA4CA      | OZ1ACB     | <b>302</b> | OZ1IKY     | KF8UN      |
| LA9VFA     | RA5BM      | PE1L       | F1ICS      | PA7RA      | KG9Z       |
| SK3PY      | SM5ENX     | PY5IP      | F5UJK      | S57AT      | N2AJ       |
| SM0NJO     | SQ1X       | US0YA      | G3KMQ      | SV3AQR     | OZ5NJ      |
| UA6YW      | SV2AEL     | UW2ZM      | G4XEE      | W4UCK      | VE3CRG     |
| UN7LZ      | W4OX       | W6RW       | HB9EBM     | W5GO       | W2/CT1GIF  |
| VK3HJ      | W8LGJ      |            | IK0AGU     | W6DR       | W2FV       |
|            | WA9PIE     |            | JA2IYJ     | W8AXI      | W7IU       |
|            |            |            |            |            | ZL4AS      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| <b>298</b> | W5SL       | IU0HDC     | N1RR       | N5KM       | <b>286</b> |
| 9A4T       | W8IW       | IZ4DPV     | N2NS       | N6IE       | 4Z1UF      |
| AB5A       | WB8ART     | JA0AOO     | N6PM       | ND4X       | CT1BWW     |
| JA5FDJ     |            | JA8FFM     | NE6I       | OM4EX      | CT1FUH     |
| JA6CBG     | <b>295</b> | JF1LMB     | SM5BMB     | W5DM       | DJ0UT      |
| JH2PWY     | DH2PC      | JF1RYU     | WA2NPD     | W8QZA/QRP  | HL2CFY     |
| JH3FUK     | DL7UPN     | JK1UNZ     | WS9V       | WA3F       | HL4GAV     |
| JJ3CJP     | EA8RR      | JR0EQQ     |            |            | JA1EMQ     |
| KB1EFS     | HL3DE      | K2FW       | <b>290</b> | <b>288</b> | JA1MZL     |
| KI5BLU     | IK0UTM     | KI4GE      | 7K1CPT     | CT1BWU     | JA2FCZ     |
| LA5YJ      | IV3VBM     | NT5V       | AA3LX      | EA1RT      | JH0RVY     |
| UA0FO      | JA0KJE     | ON4CAS     | CT3CD      | EA3CJ      | N2NW       |
| VK3BDX     | JE1IBI     | W2ZI       | DL9GTB     | F6ECI      | NA9A       |
| W1KDA      | K7LJ       | WA4CEM     | HI8R       | G8AJM      | NA9RB      |
| W5ZG       | K8YYY      |            | HL2EIZ     | HA5PT      | ND4V       |
| W8JRK      | LB6KC      | <b>292</b> | IZ0NRG     | IS0AFM     | W0FLS      |
| WB8K       | N4HB       | AK5X       | JA1CZI     | JA6IVR     | W2NRA      |
| ZS4TX      | NA5DX      | EA8MT      | JG3RWX     | JA6QHQ     | W6YOO      |
|            | RQ3A       | HB9MFM     | JJ2KDZ     | JA7KE      | W8CZN      |
| <b>297</b> | SM7IUN     | K2XF       | JK7LXU     | JH0OXS     | W8GNM      |
| EI8IU      | W1BR       | K4VIG      | K2UFM      | K8EAB      | W8UN       |
| IZ8GGF     | W1OPD      | KH2L       | K4RG       | KJ7M       | W9OO       |
| JA3BXF     | W2TB       | KR4F       | K6BV       | KZ9DX      | WA3GFM     |
| JP1IOF     | WQ6Q       | N2KX       | K9FN       | N1SV       | WB7B       |
| K1PL       |            | N4SC       | KE0A       | N4IG       |            |
| K5PS       | <b>294</b> | N6HY       | KG6I       | N9UA       | <b>285</b> |
| K9YC       | EA1JO      | N9BX       | N1API      | ON5UE      | DH0GSU     |
| N0RN       | EA6ET      | NY9H       | N4GN       | OZ4VW      | I4JBJ      |
| N4JQQ      | HB9BUN     | OH2IS      | N5ET       | W9YE       | JA1SKE     |
| OH1JP      | IZ5BAM     | RU6L       | PA7TWO     | WB3LHD     | K0EOO      |
| SM3LGO     | JA1AYV     | SV5DKL     | RW7M       |            | K1FEV      |
| W3FOX      | JA4DHN     | W3FI       | SM4CTI     | <b>287</b> | K2AZ       |
| W4MAY      | JH1VUO     | W4SO       | VE3YF      | AA7G       | K5CWR      |
| W7HR       | K3PU       | W9PZT      | VK4CAG     | DS5TOS     | KH6M       |
| W8BBQ      | K5VWW      | WA8A       | W4REX      | EW1BA      | N4UOZ      |
| W8BLA      | K9ZM       | WB8ZRL     | W7AH       | HL2KV      | N5BO       |
|            | KQ3F       |            | W9FI       | IK2DZN     | NN4X       |
| <b>296</b> | LY1G       | <b>291</b> | XE2D       | JF0JYR     | VE7BV      |
| HA7UW      | N5JB       | EB3CW      |            | K4KAY      | W0KEU      |
| HS1NGR     | PC3T       | EI2CN      | <b>289</b> | K5TA       | W7YW       |
| IZ8IEV     | PY2MC      | G3SBP      | 9M6YBG     | K6ZZ       | YB0COU     |
| JA7QQQ     | W2GW       | HB9BYQ     | BA4MY      | K7GM       |            |
| JR1MLU     | W2OIB      | HK1MW      | G3WPH      | KA4RRU     | <b>284</b> |
| K2SN       | W6TMD      | IK0LNN     | I5REA      | KD6UO      | 4F2KWT     |
| KE8UM      | W9ZCL      | JA1IAZ     | IZ2FOS     | KJ6NZ      | 6K5YIA     |
| KL7TS      | WA0RVK     | JA6AVT     | IZ5YHD     | N5UL       | AB4SF      |
| LA6UL      | WA5LFD     | JA7HRM     | JK1VXE     | N7WO       | DF7EE      |
| N1EN       | WA6JA      | JE1BMJ     | JN1NBU     | N8NN       | DK7YY      |
| N5ZC       |            | JE2KSM     | K4FJ       | NF1G       | DL4DW      |
| NU1B       | <b>293</b> | JF2VAX     | K4PB       | SP6A       | EA3EQT     |
| PA0JSE     | DJ8NT      | KI4DLS     | K7BTW      | W1MK       | EA5RD      |
| SP6JIU     | EA1KY      | LA9FFA     | K9GWH      | W5DNT      | JH4ADK     |
| W0JM       | GU0SUP     | LA9GX      | LA5SJA     | W9DX       | JJ1BMB     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| KK1W       | JA6OXT     | <b>278</b> | <b>276</b> | IK2RZP     | K0VM       |
| KZ5DX      | JH1IED     | AF5CC      | JH1DGJ     | IK8UHA     | K1GE       |
| OH7TV      | JH1NYN     | DS3HWS     | K2RU       | JA1HOM     | K3SEW      |
| PY2WC      | K5MT       | E21EIC     | K4WES      | JR1JGA     | K9OR       |
| SV1ACK     | K8BN       | HB9EFK     | K9FZ*      | K9NR       | KD4SN      |
| W3ICM      | K9GA       | IV3TMM     | KB6CIO     | KI7AO      | KL7TC      |
| <b>283</b> | KA7T       | JA1BNW     | KE3D       | N6PEQ      | N7MQ       |
| AC9EM      | KR8T       | JH1FVE     | N0AH       | NY2NY      | NA4EA      |
| DJ9RR      | N3RW       | JK1WSH     | N9AOL      | RT5A       | RA3BL      |
| DL5XL      | SM5FWW     | K1KA       | SM0DSF     | W0KCJ      | SM7GIB     |
| DM2RM      | VE3YV      | K1XV       | VK2HV      | W4PNY      | W3SB       |
| G3UAS      | W0RX       | K3VAT      | VK5GR      | W6RKC      | W4KA       |
| IZ7AUH     | W5THT      | K5FNQ      | W6JZ       | W6SL       | W8LMG      |
| JA0DWY     | WA9GON     | K5RKS      | W7JY*      | W7IB       | WB4KTF     |
| JA4HAW     | <b>280</b> | K7FEL      | <b>275</b> | W9JJB      | WE2N       |
| JH1WJR     | CT1BOY     | KR6C       | DJ3XG      | <b>272</b> | <b>270</b> |
| K1CA       | DL2RTL     | ON4ANN     | G3NKC      | DK5RL      | EA4DEI     |
| K3NQ       | EA7SG      | RM3DA      | JA0KJD     | HL5BMX     | EC1AIJ     |
| K8YSE      | JA3NHL     | UN3G       | JH1OGT     | JE1VTZ     | EU1U       |
| KI1U       | JA3QOS     | UN9L       | JR4LZX     | JH1SOD     | F6HLC      |
| KJ7TEA     | JE1HRC     | W2JLK      | K0QQ       | JH7IQQ     | HB9IIO     |
| NE3F       | JF1IRW     | W2XI       | N2RR       | K3EA       | IK0WMJ     |
| W1SSN      | JJ1NJC     | W8FIB      | N4IQ       | K4ST       | JA7GZM     |
| W5GA       | JM1GHT     | WB8CQV     | N7ELL      | K5CD       | JH6DUL     |
| W8IQ       | K2AX       | WQ5R       | NF4A       | K5IB       | JH7NTW     |
| WA8MCD     | K4JC       | WV6E       | W3ABT      | K6KZM      | JK1OPL     |
| YL2KF      | S55ZZ      | WV8DX      | W5GZ       | KE1F       | JR3VMJ     |
| <b>282</b> | SV1FKZ     | <b>277</b> | W5RF       | KR2Q       | K1CBK      |
| EA5B       | W5PJR      | AB0X       | W5VQ       | LU6ETB     | K1EFI      |
| IK2PZC     | W5ZO       | BH4QYX     | <b>274</b> | M0TTB      | K1MAA*     |
| JA3KNN     | WS1L       | DL8SDC     | A65CA      | N4TOL      | K3WWT      |
| JA6GPR     | ZS6WB*     | EA4DL      | AA4FL      | S51NM      | KM7R       |
| JE1PNX     | <b>279</b> | EI2HY      | CT3KN      | SM4OLL     | M0CSD      |
| JH2VVH     | 9K2GS      | IK0CHU     | IZ0BVU     | W0HBH      | N7QT       |
| JJ6IHG     | EA1KP      | JA1PBV     | JA5NPV     | W5TFW      | NH6T/W4    |
| K0DD       | F1RAF      | JF6XQJ     | JH0NOS     | YB1AR      | SM7BHH     |
| K1ACL      | JA1DM*     | JH3GFA     | K2BA       | <b>271</b> | TZ4AM      |
| N1RK       | JA3FHL     | JH8KFE     | KF7F       | AB4UF      | W2PP       |
| N8SHZ      | JH1APK     | JJ1QUV     | KF9UG      | AJ4A       | W3MR       |
| PA0TCA     | JK1BSM     | KC6X       | KK9H       | BA7IO      | W9MO       |
| VE3SKX     | K1IED*     | KM3J       | N6KZ       | DF2UA      | WC4H       |
| W0QQ       | K1NJ       | KM6HB      | OM8FR      | EC1A       | XE2X       |
| W0SZ       | K5FZ       | KS3F       | W4GE       | FG8OJ      | <b>269</b> |
| <b>281</b> | KE5FXE     | N4JT       | W8WEJ      | G4FKA      | AA9RR      |
| DS5DNO     | LB5WB      | OZ0J       | WB0TVY     | HB9BNQ     | AK5Q       |
| F6DBX      | N2SQW      | VK3NX      | WB7BBQ     | JA0LXP     | DG5LAC     |
| HB9ZS      | N7HN       | W5QM       | <b>273</b> | JA1PVX     | HB9CRV     |
| I0JBL      | PA3BWD     | W9IL       | 9A1AD      | JA7JM      | JA4MMO     |
| I0OSI      | RW4CY      | WC2K       | AJ8MH      | JH7WQX     | JF2OZH     |
| JA4SSM     | SM7NDX     | WC3W       | GW4TSG     | JJ6DGP     | JH8NQV     |
|            |            |            |            | JM1VRW     | K1JD       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K4JKB      | KZ1W       | G3VPW      | <b>261</b> | JE1PHH     | WE4S       |
| N4ENE      | N2ZA       | I0MWI      | IK2GAJ     | K1YR       |            |
| N4TJ       | N5QS       | IZ5FSA     | IZ1JMN     | K2AT       | <b>256</b> |
| N4XYZ      | NU1O       | JA2NNF     | JQ1YIW     | K3OX       | 7N4SQJ     |
| NG7M       | NX4TT      | JR5JAQ     | K0KP       | KY6R       | AA6RR      |
| NJ3K       | UA3O       | K4JWA      | K1BZ       | M0IKW      | AC6BW      |
| OE2BZL     | WA1YTW     | K4QE       | KA1DJ      | SM0MPV     | AC9S       |
| WA6G       | WV2I       | K7UT       | KC9K       | SV1IW      | AG3V       |
| YB2DX      | WV4TN*     | NE8P       | KK0DX      |            | JA8RRF     |
|            | XE1RBV     | W4DEE      | KV4AA      | <b>258</b> | JH8UQJ     |
| <b>268</b> |            | W5DAW      | N0ODK      | AB4GE      | K1NTR      |
| AC4VM      | <b>266</b> | WA0ROI     | N3ND       | EA1DLU     | K8NK       |
| AG5W       | AD7L       | XE1H       | RA3QUA     | G3XLF      | KK4OK      |
| F5LIW      | AE0P       |            | RA4P       | HB9DVZ     | KN7D       |
| G0BBB      | E74K       | <b>263</b> | VE3VHB     | I5XFD      | N4PYI      |
| IK3SWB     | JJ2VLY     | AA4A       | W7FP       | JA0EVI     | RC2A       |
| JA2ITK     | JR1VAY     | EA5DFV     | WX2U       | J11CQA     | SP5ES      |
| JE2UFF     | KB9DAK     | EW4C       |            | JJ1JMZ     | W4RDX      |
| JF1WLK     | KO8SCA     | GM0VRP     | <b>260</b> | K3NF       |            |
| JH1ERJ     | N4OA       | HB9BOU     | AG7N       | K4MIJ      | <b>255</b> |
| JL1MWI     | N4QWZ      | JA1FJJ     | EW1P       | K4YJ       | EA5AR      |
| JN1NOP     | N6DX       | JA4ZA      | HB9CXZ     | KT2C       | JG1JPE     |
| K4MV       | N8HRZ      | JH1FNU     | HB9DQV     | N3QE       | JL1GYZ     |
| K9JU       | RU0SN      | JK1AJX     | IZ1JLG     | NA2P       | JM1SZY     |
| KF4NEF     | SV1HEP     | KR4W       | JA4CZM     | NA9Q       | K4MF       |
| KV1E       | W2YR       | N4TV       | JE0ART     | OH3OJ      | K5ZQ       |
| KX2A       | W3BJ       | OH2CLX     | JH6PFY     | UN3GX      | KI6CG      |
| N4XP       | W5ZE       | UR3EO      | JJ1KZZ     | W2DXE      | N6QI       |
| OE3KLU     | W6AER      | W0BM       | JP7FSO     | W6SFK      | PB9FN      |
| PY5CC      | WB2NPY     | YB2TX      | JR1EYB     | WA5UA      | PS8ACL     |
| UN7BY      |            |            | JS6TWW     | WB0O       | W6GRV      |
| VR2XMT     | <b>265</b> | <b>262</b> | K4CGY      | WB3D       | W9LN       |
| W1KMA      | DL2RUM     | AI6Z       | K5YU       | WD8PKF     | WK8A       |
| W7VAS      | EA8AXT     | DS4AOW     | KD8RQE     |            |            |
| W8UV       | HC1BI      | EA1WH      | KI4WCQ     | <b>257</b> | <b>254</b> |
| W8WVM      | JA1OVD     | EA7QW      | NJ7G       | IK3GBG     | AA5SH      |
|            | JE2EBT     | F4GVO      | NK7C       | IZ8EKL     | DF8FT      |
| <b>267</b> | J11VVB     | G7SSE      | OH1TSM     | JA0CIU     | EI5GSB     |
| AA9GR      | K1LT       | HB9DVO     | SM0XBI     | JR1EFG     | G4ZOY      |
| AB5C       | KA1J       | IK8GJR     | TF3DC      | K0VSH      | IZ2EWR     |
| IW7DVM     | KS4YT      | IW3GJF     | V51B       | K1RV       | K0MN*      |
| JA8NFV     | KU4XO      | JA7FVA     | VA7ZT      | K3SX       | K1JIU      |
| JH0AWC     | KV4T       | JA7ZP      | W4SK       | K6MM       | K4WFM      |
| JJ2WOC     | KX4TT      | K0OK       |            | K6XN       | KB1DMX     |
| JL3OUW     | N8II       | K2HAT      | <b>259</b> | SM5BNK     | KW4V       |
| JO1LVZ     | NA5Z       | KC6JAM     | AC9O       | VU2CDP     | N1GC       |
| K1DJ       | TA1CM      | VE6TL      | AF2C       | W0FG       | N2FF       |
| K1RI*      | VK3FM      | W4KVS      | F5JSD      | W0TM       | N4FN       |
| K4EU       | W6HDG      | W8MJ       | G4XRV      | W2NY       | N9SF       |
| K4KGG      |            | WA2USA     | HB9HIT     | W5UHQ      | PY2FN      |
| K9SG       | <b>264</b> | ZS6NJ      | HI3T       | W6WF       | W4LEW      |
| KE4UW      | DK2CC      |            | IZ8MBW     | W7NN       | W8UQ       |
| KN7K       | E70T       |            | JA3MHA     | WB8B       | W9EWZ      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| WV9L       | N3PS       | SM5ELV     | IV3AVQ     | SP7ICE     | KM4HQE     |
| <b>253</b> | N7GCO      | VU2IBI     | IZ0GYP     | W2OR       | N1MD       |
| DL2NOM     | W6AEA      | VU2MSA     | JA2ODB     | W5LO       | N6NU       |
| IT9AAI     | <b>250</b> | W1WC       | JM1ESG     | W9KVR      | N8WD       |
| JG1SWM     | CU3EQ      | W4DTA      | K0IL       | <b>242</b> | NW7M       |
| K0HD       | DJ9SO      | WA5IPS     | K4OY       | G1VDP      | ON4ATW     |
| K6IPV      | HL5OC      | WA5NFC     | K5VR       | JA1BON     | W4MA       |
| K9TF       | I8LWL      | WW8W       | K8AO       | JH2BNL     | W5AAJ      |
| KL0S       | JH2AJY     | YL2TW      | K8ZT/QRP   | JR6GIM     | YV5LI      |
| LA1CO      | JR0QFA     | <b>247</b> | K9SUH      | K2SY       | <b>239</b> |
| LA6OP      | K6ZP       | F5NBX      | KO6KD      | K3DFL      | JA1KXT     |
| N3KN       | KA9UVY     | I8MTQ      | KW4J       | LZ2XF      | JA3KKE     |
| N6MB       | N1ZJ       | JA6ENL     | VK2CA      | N8AYY      | K3XC       |
| N7WS       | NA2M*      | JE3FOR     | W3BNN      | N8BJQ      | K4VNY      |
| N9KW       | W0TT       | K0LB       | W7CD       | OZ3SM      | KK4OW      |
| SP5LKJ     | W6DPD      | KE6V       | WA4MME     | SM7CZL     | N6PAT      |
| W4GIW      | W17P       | KF6HI      | WB3JFS     | SP5ELW     | NN2D       |
| W4IS       | WN6K       | LA2XPA     | WY6N       | W5FPT      | NW6S       |
| WA3I       | <b>249</b> | LB2HG      | <b>244</b> | <b>241</b> | NY1V       |
| <b>252</b> | AA0MZ      | PY2GG      | 7J1ADJ     | AD8P*      | SP6AXW     |
| AG1A       | AA4UC      | UA9AEU     | BV1EK      | CU3AN      | VU2YYF     |
| DJ3AS      | AF6PK      | WB4CW      | DS4NPL     | DK6OR      | <b>238</b> |
| DL7JRD     | IK0HBN     | WE1P       | JA3AVO     | DL8DWL     | CT1HHP     |
| EA2AAZ     | IK2RGT     | <b>246</b> | JA7MNF     | DM6MA      | DK3UA      |
| HL2ZN      | IV3TDM     | BH4IGO     | K2SD       | IK1IYU     | EA6LP      |
| IK1UGX     | JF1MTV     | FG4NO      | K4YYL      | IW9DNI     | EI6IZ      |
| JH5HDA     | KK2M       | HB9HVG     | K5FXB      | JA3PRM     | JA0AXV     |
| JR1FHP     | N6MXU      | I8YAV      | K5JZ       | JA6GIJ     | JA2OLJ     |
| JR1IZM     | SP6EIY     | IK5BOH/2   | K8YE       | JH3FCF     | JK1NPH     |
| K5GH       | VU24DX     | JA1FVS     | K8ZM       | JK1SQI     | K1ZJA      |
| K6EID      | W2WG       | JA1QIW     | KE1B       | K1ROA      | KC2SST     |
| K8QKY      | W7IV       | JA3LDH     | KN4PPD     | K4GO       | KE1VT      |
| KD2T       | WB9PNU     | JO3WHB     | N2ZZ       | KE5BR      | N9PGG      |
| KQ4EE      | YB0NFL     | KB2FCV     | VU2DCC     | N1JP       | OH2LHE     |
| KS4S       | YO9FNP     | KD1F       | VU2LBW     | N3KV       | PY2RO      |
| N0ABA      | <b>248</b> | KE4S       | W4WN       | W6BK       | TF3VS      |
| N8BK       | EA2J       | KW4CQ      | W5UQ       | WA9BZW     | UR4IOR     |
| RL3AA      | I7PXV      | ND3L       | W5WI       | WK4Y*      | VE3TKI     |
| SV8CKM     | JA4DNC     | OZ7DN      | W9RXJ      | <b>240</b> | VK6LC      |
| W2KA       | K0THN      | PA0ZH      | YB1TJ      | DL6UNF     | W3WST      |
| WB6BFG     | K2TER      | UR5FEO     | YB1TQL     | G4AYU      | W5JMW      |
| <b>251</b> | K5RJ       | W2CG       | <b>243</b> | HB9DOT     | W6KK       |
| EI9FVB     | KB5UNX     | W4PGM      | JA1BWA     | JA0JPD     | W7TUS      |
| IZ4DIW     | N4NW       | W7HUY      | JA7FAS     | JA2MNB     | W8FN       |
| JA1JYE     | N6BM       | W8HMK      | JH1FRW     | K0NV       | WA0WWW     |
| J11WLL     | N9AKR      | YB0DJ      | K3VAR      | K3FM       | WD8KND     |
| JT1BV      | N9XX       | YB1RUS     | K4SX       | K3SF       | <b>237</b> |
| K5DV       | NA2AA      | <b>245</b> | K9ARZ      | K8JE       | AD7Z       |
| K7LAZ      | NC4RB      | 7L4VYK     | LA9VBA     | K9ALP      | IT9ODQ     |
| KB4MRX     | OH6NIO     | I0LYO      | N6ZN       |            | JE4RAL     |
|            |            |            | SM4BZH     |            |            |

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| K4KAL      | NV4B       | GM0VIT     | N4HN       | WB4DNL     | W9WO       |
| K7STO      | NY6C       | IW5AB      | N6RK       | WB8BZK     | WA4MIT     |
| KK9T       | SM7WVZ     | JA1DCK     | S54A       |            | WY1G       |
| N5PA       | SP5IXS     | JE3EDJ     | W1JGS      | <b>226</b> |            |
| RD9M       | UA9FFV     | JL1JVT     | W2CQ       | 4X4MF      | <b>223</b> |
| RT0F       | VA3OKG     | JP1GUW     | WB2KSK     | 7L2QAD     | HB9AAA     |
| W4DAO      | WA1ZIC     | JP1LRT     | WF8R       | AA4LR      | K8MRT      |
| W4HZ       | WB0ULX     | K1ZE       | XE1YD      | AJ8B       | K8OS       |
| WB5NHL     | ZS2Y       | K3GT       |            | EA2AFV     | LZ2ZG      |
|            |            | KE5TD      | <b>228</b> | JF2TJJ     | N6VS       |
| <b>236</b> | <b>233</b> | LA4JGA     | AD4AA      | K1EDG      | N7TM       |
| BA4TB      | IK0WRB     | N3XM       | AL7TC      | KD3HN      | N7ZA       |
| HB9ESS     | K6QU       | N4SV       | CX2CC      | N2RJ       | NV4A       |
| HB9HBZ     | KU4BP      | N8NA       | EA5HM      | N7NG       | OE1ALW     |
| JA3UNA     | KW1DX      | NN5E       | G4VMX      | N9JR       | W5KK       |
| JA4GXS     | LA2GH      | PT2ADM     | HL4XM      | NW4M       | W6TK       |
| K4KEW      | NO0B       | SM5FQQ     | JA1MOD     | SM5ACQ     | W9MAK      |
| KK8MM      | OZ9XU      | SP5JXK     | JF3VEC     | VE1VOX     | WB0N       |
| KP3AH      | SM0NUE     | VR2XLN     | JR7XOD     | W6WA       | WB4GLI     |
| ON6KE      | SM2EJE     | W1AW       | K3PP       | WB6CJT     | WD4IXD     |
| OZ1HPS     | VR2CH      | W1OP       | K4WY       | WC4X       | YE4FNN     |
| W1DYJ      | W0MU       | W2FKF      | K7AWB      |            |            |
| W6HYI      | W0QC       | XE1J*      | KD0AA      | <b>225</b> | <b>222</b> |
| WA4BIM     | W0SR       |            | KF2OG      | JG2LGM     | JA1GVT     |
|            | W0UC       | <b>230</b> | N3KS       | JG3KLF     | K0KV       |
| <b>235</b> | W1LE       | AA8KY      | N3ME*      | JL6USD     | KF4VTT     |
| AA8SW      | W4AG       | AD0TR      | N8WRL      | JR3ADB     | KG4JSZ     |
| HB9VAB     |            | CT3DL      | NK7Z       | K6EGF      | PP7LL      |
| IV3FFI     | <b>232</b> | CU3BL      | RD3BD      | K6JAT*     | SP5APW     |
| KB5HC      | AA5TL      | DL4NBE     | SP5MXZ     | K6UNE      | SQ7FPH     |
| KE9S       | EA2AGV     | JH6RTO     | W4UDH      | K9KE       | W4UEF      |
| KI6MQX     | EA7AN      | J18PDC     | W7VS       | M0HIH      | W8QXR      |
| N6WT       | F4WDL      | JR4CZM     | W9ROG      | N0STL      | WA9DU      |
| N7BD       | HB9ECS     | KF0RQ      | WA5KBH     | RA0BA      | WB4YDL     |
| SM0BYD     | JA8BOV     | KQ5M       | WW2DX      | VE1DUN     | XE1L       |
| SV8DOU     | JF1KML     | N1KC       |            | W0ZS       | YB3MM      |
| W4DC       | K5HK       | NJ1H       | <b>227</b> | W4HY       |            |
| W5SUM      | K7LV       | SM5AOG     | AD5MD      | WW0E       | <b>221</b> |
| W8RV       | K9AQ       | W1FA       | CT1ESO     | ZL3RJ      | G3WW       |
| YB0MWM     | K9UQN      | W1NA       | EA7DUD     |            | IZ0FUW     |
| YO3IPR     | KB7AK      | W6FL       | JA0LFV     | <b>224</b> | IZ0FYW     |
|            | KF9AF      |            | JA1ITJ     | AE4CW      | JN4FNZ     |
| <b>234</b> | N2GZ       | <b>229</b> | JA7JPZ     | AH0U       | KO4PRE     |
| AD6ZJ      | N8GP       | AA4AK      | JK1EBA     | JA3UOQ     | LA2LI      |
| AL7R       | NZ5O       | DL5KUA     | JK1JAS     | JA4HXF     | LB7ZG      |
| CT1ELF     | W7IAN*     | F4FLF      | JR7MAZ     | JE3WQU     | LU4FW      |
| I5FLN      | W9QO       | IK5QPS     | K0PC       | K5DCW      | MU0FAL     |
| IV3BSF     | ZS1DX      | IV3KCB     | K0SD       | K5UZ       | N1IA       |
| JA7MAD     | ZS1J       | JA3EY      | SP3F       | N1WON      | N4MI       |
| JO4JDU     |            | JR7ILA     | TF3JB      | NA4MM      | N9LJX      |
| K0CF       | <b>231</b> | K0SON      | V51YJ      | R4FAN      | NI5F       |
| K1RH       | DH3KM      | K4AR       | W5IP       | VA2IG      | OV5O       |
| K5ALQ      | DL4FAP     | K8SIA      | WB3BFC     | W9GXR      | SK0QO      |

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| VK6OZ      | KB7QFE     | <b>215</b> | W4GP       | WA3WZR     | SP7QHR     |
| VR2XYL     | KG6D       | AD5WB      | W6SHY      | WA4QMQ     | W4AEJ      |
| W0JMP      | KT4AC      | EA7LL      | W7PAQ      | WQ1H       | W7SX       |
| W6DCK      | LA2IR      | I2YPY      | XE1EE      | XE1FAS     | W8MIL      |
| YO3JF      | N7VPN      | K5QX       |            |            | W9GG       |
| <b>220</b> | VA2LC      | KB2ZPB     | <b>212</b> | <b>209</b> | WA8LRW     |
| 7L3JAR     | W1MJB      | KD1AB      | HB9EXQ     | AC5AA      | XE2YWH     |
| F6FYD      | W2CDO      | KG4CUY     | K1XE       | BX5AA      |            |
| K2EK       | W5WP       | NM1G       | K6TAR      | FM5DN      | <b>206</b> |
| K2XB*      | W8SAX      | VK2AAH     | LX1CW      | JH6WMJ     | AE0MO      |
| K6NR       | WA3GNW     | W5CCP      | ON6YH      | K0PX       | DK3QM      |
| K9OW       | XE1R       | WA3SKQ     | W4PGC      | K2CYS      | EC7B       |
| N2KI       | <b>217</b> | WX0Z       | <b>211</b> | K7GA       | IU0ICA     |
| N2MEE      | AA4U       | WY0V       | HL3ERJ     | KN4JX      | IZ4AIB     |
| N7JB       | EU1M       | ZL2AO      | JA1UOA     | KY5I       | JA9RT      |
| SM5CBM     | I1YDT      | <b>214</b> | JH7RTQ     | W3HER      | JG1DUZ     |
| W4UFO      | IT9YOZ     | 7K3QPL     | JL3DGI     | WB6AXD     | JH2AMN     |
| WA3FRP     | JA1TD      | AA4NC      | JR2PZX     | WG0G       | JH9AUB     |
| <b>219</b> | K0CS       | DL1SVA     | K2PF*      | <b>208</b> | JR0RBY     |
| DF3EC      | K0YL       | HB9CQL     | K8WHA      | 3A2MW      | JR3TOE     |
| DK3BK      | KC5LK      | HL1VAU     | KB9AIT     | AE9DX      | K1AJ       |
| DK3HV      | N7WI       | IK0XIH     | KM1C       | CT2GZE     | K3HW       |
| G7IRN      | NU4I       | JJ1BDX     | LA7EIA     | EA4UV      | K8RCT      |
| HA5CW      | SV1IZY     | K0BRO      | N1BY       | JA4FKO     | KA1API     |
| I7LGM      | W0AIH*     | K0MFI      | OE3JAG     | JJ1KXB     | KD2SC      |
| JA7DPC     | W7WZ       | KM9E       | PT7DX      | JR3QHQ     | KF5WCP     |
| K1VI       | WA9JWL     | KU8X       | W1EBM      | JS6QOM     | KK9M       |
| K2RET      | <b>216</b> | N4MIK      | WA1NXC     | K0FLY      | N4AA*      |
| K7HC       | AB6CF      | N5WA       | WF1H       | K9QJ       | N4TD       |
| K7LAY      | DK4TP      | NX2X       | <b>210</b> | KK5OQ      | NN9X       |
| K8ZZU      | DL5EBS     | VK3TC      | AD3C       | N1NU       | NU1T       |
| KK7YC      | F4DSE      | W4OWY      | DJ7JC      | N4PL       | RN3CT      |
| KW9U       | HK3PJ      | W9CSX      | HB9FBG     | PY3VB      | VA7DX      |
| N0JR       | IK1ZNM     | WA7BNG     | HB9GWJ     | RL3BZ      | W5DXQ      |
| N6DHZ      | JJ0LZQ     | WB1DX      | IZ0CKJ     | SP9IZV     | W7JET      |
| N6VNI      | JK1DDG     | ZL3PAH     | JA2KSP     | W5RDW      | W7QC*      |
| ND7K       | JM1JIV     | <b>213</b> | JM1JZN     | W9MR       | <b>205</b> |
| NS3L       | JQ1PCX     | 9K2BM      | JR1CAD     | WA4NUF     | HB9JNM     |
| UX5UO      | KA6BIM     | AG5CN      | K3GGN      | WB9B       | JE4CIL     |
| W3ML       | KR4BD      | EA5RU      | K5CR       | WT2P       | JG1LRE     |
| <b>218</b> | N4DWK      | GI4OWA     | K5LY       | YO3AIS     | KA5JSM     |
| AE4AN      | OH3PYY     | HB0WR      | K8SL       | <b>207</b> | KJ4UZU     |
| AE4M       | TG9NX      | JA0ED      | KK7BR      | EA5ZR      | N0TR       |
| AG4Q       | UT7KF      | KM8AM      | KP3V*      | IW0BYL     | N6DVR      |
| CU3HN      | VE3YXO     | NA6O       | N7NW       | JE3PCP     | N9GKE      |
| HP2NG      | VK3KE      | OH3FVP     | N9DR       | K7LY       | NC1M       |
| IZ5MOQ     | W3NS       | S50B       | N9IO       | K7VC       | NP3CW      |
| K4WZ       | W4CCS      | SP7CVW     | W0MS       | KM4NS      | PY2SEX     |
| K6LRN      | WB2ZAB     | W1ITU      | W0PE       | N7NF       | R0QA       |
| K9OT       | WC0W       | W1ZK       | W4PG       | NA6MG      | S53MJ      |
|            |            | W3DIY      | W9NIO*     | NW7US      | W8LR       |
|            |            |            |            |            | WA0SXV     |

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| WD5BJT     | YB4CHP     | <b>199</b> | K1FE       | N9ATF      | KE2M       |
| <b>204</b> | <b>201</b> | AB2E       | K4SAF      | SM0EUI     | KJ7NO      |
| 4X6KJ      | DL6DCD     | DL2JIM     | K8CQ*      | TF4M       | KR4DA      |
| JE4KCN     | E20YLM     | G0THF      | K9UWY      | UA4PK      | N4QM       |
| JH1RVQ     | E77S       | JH0AKV     | KI2D       | W1OK       | UA9AGX     |
| K4BBH      | JA3EEM     | K1TKL      | KP4DKE     | W1XV       | W0JW       |
| K8SMC*     | JA9IWR     | K4NTO      | KV7N       | W3MRL      | WA1EHK     |
| LA9KY      | JR0GXA     | K6GFJ      | N4MEC      | W7QHE      | WB8EKG     |
| N6EM       | K6CF       | K8EB       | N5JEY      | WA9MAG     | YB2TS      |
| OE1HHB     | K7CTV      | KB0EL      | NE5S       | WY4I       | ZS6UT      |
| RX3BP      | KB3IFH     | KN7Y       | ON6MX      | <b>193</b> | <b>190</b> |
| UN7BK      | KD4POJ     | N4ZY*      | SV8RX      | EI6AL      | AE5FM      |
| W5FL       | KI7M       | NC2Y       | VU3CAU     | JA1VRY     | DL2RD      |
| W9PDS      | LA5LT      | W1LY       | W1CDC      | JH1IZR     | HK3J       |
| WA2VQV     | N8IL       | W4DVG      | W1DXH      | K6DLB      | HL4CBX     |
| <b>203</b> | NF7D       | WB9IWN     | W4DSM      | N0YO       | JE3OUW     |
| EA4D       | NG9J       | WU7X       | WB5STU     | N5TF       | JH1AQN     |
| EI2JD      | SM5CAK     | XE1MW      | <b>195</b> | N6JOJ      | Ji3BFC     |
| F6KOP      | W2WC       | <b>198</b> | 9H1EJ      | N8VV       | JL3RNZ     |
| JH8LEY     | W5SV       | DM3CW      | DJ4JZ      | N9MB       | JR1FCS     |
| K7CU       | WA6QGH     | EI1DG      | JA0MRW     | PY8WW      | K3LL       |
| KA9OKH     | WB2WPM     | G6NHU      | JA3BKP     | R3IS       | K7RAN      |
| N1QY       | WB9ZNZ     | HA5BSW     | JG6MQI     | WB7QXU     | KJ2U       |
| ON4LG      | YO2DFA     | HB9AGO     | JR1KBJ     | <b>192</b> | KM4VI      |
| ON5GQ      | <b>200</b> | I8HAK      | JS1MRA     | 7M4CLF     | KN4FO      |
| W1ASB      | AA5N       | IK2ULM     | K8ROK      | EI4HH      | NZ3M       |
| W4RQ       | AC0W       | JA1IFD     | KA5VFU     | HK6K       | OE1JIS     |
| W7IUO      | EI5KO      | KG8CW      | KG6DX      | JA8EIA     | W3DQS      |
| W8LIG      | GM7NZI     | LA8ZAA     | N0AMI      | JH0HVJ     | W5AP       |
| W9HZ       | JA8KAW     | N7RD       | N5UE       | Ji1CYX     | <b>189</b> |
| WA4DOU     | JA8WGX     | NA7RH      | SM2DMU     | K2WJ       | 9H1AE      |
| <b>202</b> | JK1BIB     | UT7EC      | VA6SZ      | LA7QI      | AA7XT      |
| AA4DD      | JR1QLM     | W8JA       | W2PD       | LB5GI      | AI9U       |
| AG6HE      | JS6SCC     | <b>197</b> | W5QP*      | N7KDT      | JA0AVS     |
| DL5MHQ     | K3SUI      | DF1IR      | WA6HBR     | PT7CB      | JA1IHD     |
| EA3HDZ     | K5EWS      | HL4CCM     | WK9U       | R9JX       | K2GLS      |
| IU8IYE     | K7QBO      | KJ4YLO     | YO3DDZ     | SM6CLU     | K6UXO      |
| K1EO       | N5JED      | KX7L       | <b>194</b> | UA1OM      | K9TRV      |
| K6VVK      | N9LEO      | N4BAF      | AD0K       | W4CIR      | KE4FW      |
| K7PT       | NU4B       | SM3PHM     | EA6UE      | W6OUL      | M0IFT      |
| KF7NN      | ON6ZV      | VA3NXM     | EI7GY      | WZ4RC      | N0LD       |
| NA2U       | UA9MC      | W0IKD      | IW7EDZ     | <b>191</b> | N0SL       |
| NJ6K       | VE6PL      | W4LIA      | JA8ANQ     | 4X6UU      | N7VZ       |
| SP3EPG     | VR2MY      | W5BK       | JH8FIH     | DL6LZM     | NA2R       |
| TF3Y       | W7KKC      | WB2HJV     | K2HT       | EA5GXI     | PJ4/NA2AA  |
| W0DD       | W7LEA      | WB4SON     | K4RM       | HL1MKT     | R9MJ       |
| W1AO       | WD4OIN     | WS4H       | K9EXY      | I4UUL      | SV2CLJ     |
| W4NBS      | WN7J       | <b>196</b> | KK4CB      | JA6CMQ     | WV4V       |
| WA6EZV     | ZL2LW      | EA1AZ      | KU1T       | JH1AWJ     | WX2CX      |
| WB9W       | ZS6C*      | G0OSK      | LX2SM      | K6LPO      |            |

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| <b>188</b> | M1EMC      | <b>183</b> | IU4BJC     | W1PY       | KD8MQY     |
| AA1BS      | N2ZL       | AC4BT      | IZ2CSX     | W2FDM      | KM2E       |
| BG8PA      | N4GBK      | DK3FB      | JA0GZZ     | W3KN       | KN6VTC     |
| EA7LS      | N9BVA      | GM1BSG     | JA1PUK     | W4ASE      | W3KB       |
| IK2GOQ     | OZ6TL      | IT9IPQ     | JE2DOD     | W9BS       | W4UAT      |
| IZ1JLN     | W4HOG      | IW1PUR     | JG1RYQ     | WA1W       | W4UT       |
| JA5XPD     | W6HB       | IZ7GIT     | K3PIN      | WA7HR      | W5IO       |
| JA6JYM     | W8MSP*     | JA1IAW     | K4HQB      |            | W7GTF      |
| J11MNT     | W8PAT      | JH3EQP     | LU8ADX     | <b>178</b> | WC2C       |
| K2MK       | W9GM       | K0RAR      | M0MCV      | 4F1OZ      |            |
| KD4EE      | WR7Q       | K3EJ       | N0VVV      | AD6DK      | <b>176</b> |
| KK4CLY     |            | K3VPZ      | NC6R       | DS2BGV     | 5P5Q       |
| LZ1XL      | <b>185</b> | K4WM       | NE0U       | EA8TK      | 5T5PA      |
| N6XT       | 9M8DEN     | KB1HY      | SM5CSS     | EI5JL      | E74A       |
| PY4AZ      | DL4ZAB     | KJ4R       | VA3HP      | F4CPF      | EA1AHA     |
| RA9SC      | EI3CTB     | KL7KK      | WB9TFH     | GM4KHE     | G4DDL      |
| W5TUF      | HK1X       | KL7NW      | XE2MX      | GM5YTT     | IN3FCK     |
| WA5YNB     | JA1SZN     | KS8W       |            | JA3AOP     | IT9ABN     |
| WX2K       | JA2BUR     | N4XXM      | <b>180</b> | K0SRL      | JA1PLT     |
|            | JM1LPN     | N6KK       | A65BD      | K2JK       | JH1SBE     |
| <b>187</b> | K4QD       | NI7F       | DK8IZ      | K6IRA      | K4IE       |
| AF3X       | K7LFY      | NO9E       | F5AQB      | K9YZ       | KA4H       |
| IZ2MHT     | K9MMS      | W4NE       | JA5MOO     | KC1ERO     | KC5RR      |
| IZ6ERS     | KB1W       | WQ5T       | JF7RJM     | KE3X       | KF8PD      |
| JA1UTB     | KC9G       | WW8RT      | K4OCE      | NA5S       | NU4Y       |
| JA4RED     | N1ZZ       | YB1RKT     | K5EWJ      | OD5YA      | W4GV       |
| K3XO       | N4KM       |            | K7PTC      | OT1A       | WA4TMJ     |
| K8ARY      | NC7B       | <b>182</b> | K8MVZ      | VE1OP      | WA4USA     |
| KC2STA     | PY2OP      | AB9KZ      | KB2S       | W3HKK      | WW6G       |
| KT8D       | SP3TLJ     | AC4TO      | N1BCL*     | W4DWS      | XE2B       |
| NX8Y       | TF5B       | DL1MEV     | N4ST       | WA7HQD     |            |
| VE3NJC     | W0ANZ      | JA1DCO     | SV1BYI     | WB2KSP     | <b>175</b> |
| W4AO       |            | J11UHZ     | WA9IVH     | WP4CQ      | AA3TH      |
| W4GHW      | <b>184</b> | JM1CMA     | WY2U       |            | AC0DQ      |
| W7IMU      | AA4OC      | K4TXJ      | YO4AUL     | <b>177</b> | CT7ANG     |
| WA8RCK     | AC8L       | KC9WPS     |            | 4F3BZ      | DK2GP      |
|            | G4VWI      | KO4PY      | <b>179</b> | AK9B       | EI8GS      |
| <b>186</b> | JF1KIG     | N3AO       | A71AM      | DD0VE      | G3CWW      |
| A61BK      | K4JLD      | NT9F       | DK1NAL     | DJ9KV      | HB9DTE     |
| DL6NW      | K4RDU      | W0IEA      | G4YCS      | DL1SWN     | HB9PUE     |
| EA2AA      | K9JDP      | W6GJB      | IK5BSC     | EA4S       | HP3TA      |
| IW8CGX     | KB2XJ      | W6IS       | IW4EII     | G4AFJ      | HS8KAY     |
| JA3MIO     | KC4HN      | WB8RFB     | JA0NZR     | HZ1GW      | JA6FEG     |
| JG1GJH     | KI7HO      | WL7OU      | JF2AIJ     | IK4TVP     | JH2NWP     |
| JJ1OKK     | KP4DS      | WY9V       | KR0O       | IZ1JIZ     | K1GND      |
| JP1GVC     | KP4N       | ZS1EL      | N3AIU      | IZ8DEO     | K4HEB      |
| K0MD       | KZ2R       |            | N4KEB      | JJ1HLL     | KI4TZ      |
| K2DF       | MU0GSY     | <b>181</b> | N5FEE      | JR6GHN     | LB2TG      |
| K2RNY      | N5QZ       | AA3AZ      | N5SIX      | K0ABC      | N1BRL      |
| K2TV       | PY2CP      | DF2WF      | N8NB       | K3CWF      | NA1DX      |
| K9RT       | WA5NOM     | DL2AMD     | NS4F       | K4DET      | SM0BSO     |
| KM5VI      | ZS6IR      | DL7BO      | UA4SKW     | K4OP       | SM2YIP     |
| KS0M       |            | G8BCG      | W1MR       | KC3AK      | SP2LLP     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| W2FS       | JM3GXU     | R3BB       | KE8G       | <b>165</b> | JG3KMT     |
| W4JVN      | K4EZY      | TA1L       | N8JS       | DM5JBN     | JR1HYA     |
|            | K9AAA      | W1DAR      | NM4SH      | EA4EJP     | JT1CO      |
| <b>174</b> | N0CKC      | W1ES       | NX1P       | F5NNN      | K0BX*      |
| DL5MM      | N7TW       | ZP6CW      | SM5AFU     | JA4CSJ     | K3RWN      |
| DL9SAD     | PY2ADR     | ZS5LEE     | VK7ZE      | K2MHE      | K3WJV      |
| DS5QLJ     | RA5C       |            | W1HEO      | K3GW       | K4GN       |
| EI4BZ      | UY2UZ      | <b>169</b> | W4BH       | K6BR       | K5SES      |
| IK8IPL     | WA1KXV     | 4O3A       | W8TM       | KF4IFF     | K6GCN      |
| IZ8EYN     | WA4VJK     | AJ4IM      | WE2K       | KK4XL      | KB8NTY     |
| JA0BES     | WA5CMI*    | AK1P       | XE1ILI     | N3HYB      | KM2O       |
| JH1XFR     | WO5I       | CT1ETE     |            | NN3V       | KM4CQG     |
| K2YSY      |            | G8APB      | <b>167</b> | SP5AMN     | LA8PDA     |
| KM4A       | <b>171</b> | JA2CKK     | EI7JZ      | TF3G       | NJ6W       |
| KS4WA      | AB1J       | JE7KCI     | G4FTC      | VA3IC      | NW6V       |
| N8TFD      | CU2AF      | JF3KOA     | HB9TJG     | VU2ABS     | NY4G       |
| NF6P       | CU2CE      | JH0IEW     | JA1ASO     | W1MO       | RA3SD      |
| NI4Y       | G4NBS      | JN1RFY     | JA2KGQ     | W1RG       | RW6MBC     |
| NN4EE      | GW0ANA     | JR2PAU     | J11DMH     | W3IZ       | VU3RGB     |
| OM2AGN     | K0AIZ      | K1QN       | KB9LIE     | W4ARK      | W0OGH      |
| PY2RN      | K6JJ       | KC4AA      | KE4BKL     | W6BBS      | W6DOE      |
| W5VU       | K9HQM      | KR4U       | KU9S       | W7YED      |            |
| W6SIY      | K9KDS      | KW4MM      | N8IK       | WD8LTM     | <b>162</b> |
| WM4AA      | KB8KIM     | NI8Z       | N8OQ       | WW3A       | AA6XV      |
| YB0EIN     | KD5R       | OE6BME     | NZ6N       |            | AB4FH      |
| ZL3TE      | KK7MNC     | SM7DXQ     | SM1NJC     | <b>164</b> | EI4CF      |
|            | LU2JCW     | SV1XV      | UR9IDX     | AB7RW      | JA7HYE     |
| <b>173</b> | N1SZ       | VA3UU      | W5RYA      | DD0VU      | JF2SKV     |
| 9A1R       | N3YZ       | VE3FAC     | W6ZPL      | DL5ZB      | JH1ORA     |
| DL7AA      | TA1PB*     | VE3FRR     | WA1LAD     | DS3EXX     | JQ2MPJ     |
| EA3NG      | W4CMM      | VK5CE      | WA5POK     | G3VQO      | KA1BQP     |
| EW4A       | W5GOL      | W1TO       | WA6MRK     | G4SGX      | KA3GWD     |
| G0UII      |            | W3WH       | WR2G       | G6MXL      | KL2R       |
| IW5EIJ     | <b>170</b> | W5WLA      |            | I8NLC      | KV8P       |
| JH1CTV     | CU7AJ      | W7BJN      | <b>166</b> | JF7NNI     | LA1J       |
| N3WD       | DS3EXT     | WB1ASL     | 7Z1HL      | JG1WNO     | N1BZ       |
| PF1MO      | EI5GM      | WC4B       | AB9BH      | K0LU       | N3PV       |
| VK1AX      | G3LAS*     |            | DD9WG      | K2DC       | N3TR       |
| VK4CC      | HB9HHH     | <b>168</b> | JA3WMS     | K6ME       | N9AZZ      |
| W4GHD      | IV3TMV     | AA5H       | JE7BUH     | KA5IAU     | NS4X       |
| W4MOT      | JA6SUY     | AC8TO      | K2FJ       | KD4CM      | ON8PHD     |
| WA5PFJ     | JE1GLP     | AI4QQ      | K2OP       | N7MB       | OZ6EI      |
| XE2W       | JN1SUT     | DK3TL      | K3DQB      | N7UJJ      | VU2TMP     |
| YB4IR      | JR0AMD     | DL5KUT     | OV2B       | NC6K       | WY7FD      |
|            | JR6GV      | DS4DBF     | SV2ESW     | NC6RJ      | YV4DYJ     |
| <b>172</b> | K9BO       | F5DBT      | TG9AJR     | PY2FUL     |            |
| CT1AUO     | KI4R       | F5EOT      | UA0FDX     | VK3MB      | <b>161</b> |
| E29TGW     | KJ6Y       | IZ5BYJ     | VA3EJN     | VU2AE      | F1BFD      |
| EA1P       | KQ5S       | JA1ERB     | W3JXP      | W8BI       | IC8XIL     |
| IZ8GCP     | N2TC       | JA5SEY     | W7TG       | W9EBO      | JA2HOL     |
| JA1UBZ     | N2YBB      | K7YZO      | WB8QZM     |            | JE1COB     |
| JA7MWC     | ON5EQ      | KB4KBS     | ZS1C       | <b>163</b> | JE7OEC     |
| JH1BHW     | PY2FZ      | KB8DID     |            | JF2RSF     | JK1AKA     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K3JM       | UA0SC      | W4IDX      | WA8Y       | <b>152</b> | N9AVC      |
| K3LA       | WT3Q       | W6ELI      | WB3AVD     | AI6P       | NR2D       |
| KC4DM      | WX3P       | YB9AY      | WU1U       | CE3FZ      | OR4K       |
| KE9UA      |            | ZS4JAN     | YB2TJV     | DS5JMG     | PA0QRB     |
| KU2A       | <b>158</b> |            |            | JA1RRA     | PT2ND      |
| N4LKB      | EA5LV      | <b>156</b> | <b>154</b> | JE2VYM     | R2ARR      |
| NH6L       | EA8TZ      | AC7JM      | AA5B       | JK8VMB     | TA1CQ      |
| WA3UTC     | IK6BMU     | EA3HPX     | AC9GK      | JR4DHK     | YB1AYO     |
| WB2RAJ     | JA1CCG     | EI8JB      | AD7XG      | K1FUG      |            |
| YB1BML     | JA2CPD     | F8DZY      | DK1MCS     | K1IG       | <b>149</b> |
| YO6HSU     | JE6PJP     | G3PSM      | DS5WQT     | KD2OV      | 7L3SQL     |
|            | JH2WDT     | G4ZWY      | DU1KT      | KD9ZR      | A92IO      |
| <b>160</b> | K8YAH*     | IU5RTR     | G0FWX      | OH3TY      | AA4FU      |
| EA6AZ      | KA1CTL     | J68HZ      | IC8SQS     | SV2DSJ     | AA4MM      |
| F5VML      | KB0V       | JA1GLE     | K2CDJ      | W6OZI      | DJ0AH      |
| FM5FJ      | KC2WUF     | JH1IY      | K7IU       | W9LU       | DS4DRE     |
| HB9MXY     | N0EUV      | KO4DKI     | K8CR       | WA2BOT     | EA5XV      |
| IW1GEU     | N5EI       | M0NGN      | K9AAN      |            | JA2ACI     |
| JA1EYN     | N9MR*      | N4UP       | M3DFW      | <b>151</b> | JH1HRJ     |
| JA6NQT     | NT5O       | N6MM*      | N5MT       | AB0RX      | K3HPA      |
| JE2SOY     | W4TE       | PV8ABC     | UW7UA      | AB5YI      | K4ZRJ      |
| K0QB       | W4VG       | VU2NXM     | W4GH       | IZ4IRO     | KA7CVJ     |
| K3MI*      | W6PG       | W1GY       | W4WB       | JA4DLF     | KB7V       |
| K7FL       | W8PE       | W4AFB      | W6RFF      | K0FD       | KH6XT      |
| K8WVA      |            | W4JDS      | WC2L       | K5KG       | N1CNG      |
| KE4KMG     | <b>157</b> | W8EOG      | WM5H       | KG5NP      | N1GNB      |
| N4HL       | AC4FZ      | WB2AA      | WU8T       | KN4WOJ     | TA1AL      |
| N7PIB      | AE5B       | YO8PS      |            | KX2B       | VR2VGM     |
| NR5O       | DS4OMS     |            | <b>153</b> | N7LL       | W0ZX       |
| VE3TMG     | F5GSJ      | <b>155</b> | AA9WO      | N9ATD      | W5PD       |
| W0PPA      | IZ5GST     | DL6ZBN     | G8GHD      | NE5C       | W5WS       |
| W1ZS       | JF2OHQ     | EI3HA      | HB9BMY     | NJ1Q       | W7FI       |
| W9UM       | JH1RFM     | EI9HX      | IU8GNY     | OZ9U       | W9GFB      |
| WC4V       | JH4GNE     | JH8UGL     | K0JDD      | VE3NKS     | W9SE       |
| WM9Q       | K0GEO      | JP1EWY     | K4AEN      | W4TUN      | YB0AZ      |
| YO6HOY     | K1LTJ      | K3KY       | K4NKT      | WB8TGY     | ZS2I       |
| ZS6RJ      | K2RKJ      | K6RI       | K5DXR      |            | ZS6HON     |
|            | K9IA       | K7PO       | K6VWE      | <b>150</b> |            |
| <b>159</b> | KB5CSQ     | KD2GC      | KF3N       | 7N2JZT     | <b>148</b> |
| AC0B       | KD5RBU     | KE7AUB     | NY7T       | AC4XO      | AD6KQ      |
| DL8OH      | KG6WIK     | KF1P       | ON4EB      | JA1CPN     | AD9DX      |
| F1OBJ      | KM4LS      | LB8OH      | ON5GF      | JA7PKV     | AK4AO      |
| IV3NVB     | LA8WG      | N0TK       | PY2AB      | JR4VEV     | AK6I       |
| IZ7QSS     | N2XQM      | N1HO       | RA3CO      | K4TR       | DL2VWR     |
| JF3AHI     | N4LSJ      | N4LV       | SP1NEN     | K5VG       | ER0FEO     |
| JG1XBM     | N6VH       | N6FS       | VE7YY      | K6OJ       | GM1TBW     |
| JR1LZK     | N8YQX      | NR0Q       | W3KHZ      | K6WY       | HC1HN      |
| K9UO       | N9MSG      | NZ0O       | W8WV       | K8LBT      | HL2ADO     |
| KE7BMG     | PP2FN      | RK2M       | WB5ZAM     | K9QA       | IK0XKP     |
| KM8V       | SP5NON     | VE7SZ      | WJ8Y       | KK4TKJ     | IK8OZV     |
| KX6C       | TF2LL      | VU2SWS     | YO3GJC     | KY6AA      | IZ1EPM     |
| N4UW       | VE3VHH     | W6DRB      |            | N0IW       | KA5SYP     |
| N6DW       | W2KNG      | W8VK       |            | N2CJN      | KC2RDW     |

|            |            |            |            |            |            |
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| N4BRF      | PY2BT      | SV1AER     | IK2BBU     | DK4MX      | HB9DPO     |
| N4DJT      | W1MRH      | SV3EXP     | IK7ZLW     | IZ0GVZ     | JA3MAT     |
| ON5RKN     | WB1S       | W4KCM      | JA7JAA     | JA0NPQ     | K0UBR      |
| SM0XG      | WI4R       | WB5KSD     | JS1LQI     | K0GK       | K4VAC      |
| SM3DXC     | WJ1B       |            | KN9N       | K4NI       | K9JIG      |
| UA6XT      |            | <b>143</b> | KX5U       | K5GZR      | KB7DT      |
| VU2OY      | <b>145</b> | AK1N*      | N0AKC      | K8RMC      | KC5LT      |
| W2ARP      | EA1MV      | DJ5DT      | N5TU       | KS0JD      | NI0P       |
| W4EJG      | G3VAO      | JA1CPU     | N8AGU      | N2ADE*     | PA9JO      |
| WW5L       | IK6CGO     | JE4WOK     | N9IXD      | N4EDT      | RM4C       |
|            | IZ0COI     | JJ1IRS     | NO2C       | N8TEM      | SV3GLL     |
| <b>147</b> | JA0BEJ     | K0ARM      | OE6CLD     | NB2P       | W0XE       |
| CT1DMC     | JA2FRC     | K3WGR      | RM6LW      | NK7I       | W1GXH      |
| CT7ABD     | JA3FRI     | KB2TGU     | SV7CUD     | OH3DP      | W3/NH7C    |
| E73D       | JH1EGT     | KZ1X       | W3ATV      | OZ9GA      | W3RMS      |
| EI3ISB     | JJ1XVA     | N1BKB      | W3ENM      | PY3SB      | W9FF       |
| JA5CDL     | K8MN       | N5RN       | W3NRJ      | TF1A       | W9TO       |
| JA5IBP     | K9MQ       | N9RE       | W5HNK      | UA4HAD     | WA0WOF     |
| K1RI       | KA4AHU     | N9XG       | W7PC       | VE7VZ      | WB5TOI     |
| K4HYJ      | KB1AWM     | OK2FB      | W9FML      | W9RB       | WV0Q       |
| K5KEW      | KB4CRT     | SQ2BXI     | WA4UWD     | WN1M       | ZR6GR      |
| K7UW       | KD2RUY     | W3GP       | XE2AD      |            |            |
| K9WMS      | KG4OJT     | WA2MUA     | YO9GJY     | <b>138</b> | <b>136</b> |
| KB2GCG     | KI0HA      | WA6URY     |            | C31MF      | AA7UN      |
| KD9BIE     | KN4AMX     | WC2W       | <b>140</b> | F6FHZ      | AG4TO      |
| KI4NSP     | M0PCB      | WF7T       | AA9AA      | F8EZE      | AK9L       |
| KX4I       | M0VCB      |            | G0HSA      | HB9HFM     | DG1SGW     |
| LU2AH      | NA8W       | <b>142</b> | G4FVZ      | HB9WDF     | DL5FAC     |
| N2SO       | OE9DGV     | AA2T       | JA1JYS     | IK8PGE     | HL4RBR     |
| N2YU       | OH3GGQ     | AD8NQ      | JK1OTP     | JA0PZJ     | IT9JPS     |
| N9QQK      | VE7UM      | DS5BRE     | K0IO       | JA2LMY     | IW0ECV     |
| W4TNH      | W3UNX      | EI2II      | K7JH       | JE6UWU     | IZ0RPS     |
|            | W4DN       | G3VXJ      | K8JRK      | K2KIB      | JA7NGE     |
| <b>146</b> | WF5I       | HB9ARK     | N1AH       | K4AU       | JR4OTP     |
| 7J1ABD     |            | HB9GIV     | N1UZ       | K5MMH      | K7YMG      |
| 9J2BS      | <b>144</b> | HS1JZT     | N4GRC      | KC2NJ      | K9CHP      |
| AB1NS      | DJ6OZ      | JA9KA      | N7FF       | KC8IVC     | KJ4FZ      |
| AB5GU      | HB9BEM     | JA9KRO     | NA6XX      | KF2G       | OH4KRN     |
| AE4VJ      | HL2DBP     | JE1TNL     | NA9L       | KL7XO      | PA5X       |
| AE5LK      | IK5ZAJ     | JL2ULM     | NS0W       | N1FOJ      | RN0C       |
| AG5Z       | JA9EJG     | KB4DSL     | NS7U       | N3OUC      | VK2GR      |
| AI2S       | JH4GXE     | KF9LI      | NZ9Z*      | NE1RD      | VK7AP      |
| EI3IO      | K1XGM      | KG5POL     | VR2CC      | SV2JU      | VR2IL      |
| G4EHT      | K2IRM      | N3DV       | W0MF       | SV3KH      | W2RQ       |
| IW2FLB     | K4GHS      | W3MF       | W7QF       | VE3BHZ     | W2WGK      |
| JR2CCH     | K9BQL      | W7LEB      | YB5WIR     | VU2DED     | WM4W       |
| K0ASA      | KA9JCP     | WA7ZXD     |            | WO6T       |            |
| K0JJR      | KE3ZT      | WB6FWS     | <b>139</b> | YB2IQ      | <b>135</b> |
| K3GO       | KI2Y       | WU4B       | 7Z1CQ      |            | EI9CN      |
| KB8ZUN     | KJ7KOJ     |            | AB4BJ      | <b>137</b> | G0MMI      |
| KO3F       | N4WD       | <b>141</b> | AF3K       | A71XX      | G4PUQ      |
| NT5EE      | NN6K       | EA5PS      | AF9W       | AJ6X       | HC1HC      |
| PA3AIN     | R6TY       | I0BJV      | AI1W       | DL9KSM     | HL2MHU     |

|            |            |            |            |            |            |
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| HS3OY      | HC1E       | W6VFA      | PY2YW      | K5GM       | JH3IOY     |
| IS0EBO     | JR6LDE     | W7GSV      | VE2YG      | K8CJY      | JJ1VFE     |
| JA1RBY     | K2IE       | W9CTJ      | VE7ON      | K8ZEE      | JT1DN      |
| JM3XZC     | K3UT       | WA1HXX     | VR2CO      | KQ6K       | K4RP       |
| K2ZD       | K4CNF      | WF8Z       | W0TLX      | N6BDX      | K7BWC      |
| K4TG       | K6EV       |            | W1HQ       | NQ4A       | K9LCR      |
| K6CW       | K7CMZ      | <b>131</b> | W4OV       | PP5VA      | KD0KZE     |
| K9KJ       | KA4LBD     | AE1T       | W5SG       | PV8DX      | KF4JHG     |
| KB1OIQ     | LA9JKA     | AE7U       | W9MB       | S51MA      | KG8OU      |
| KS4Q       | N0DL       | G5CL       | WQ5O       | TF1EM      | KM6WXB     |
| LZ2HM      | N2IFA      | JA1CCH     | WW4N       | VE3MSC     | N2BSA      |
| MM1PTT     | N2SG       | JA1QEY     |            | VE3QAA     | N3TTT      |
| N4PAJ      | N4VN       | JA1WTO     | <b>129</b> | W1XK       | N8JK       |
| N5ZY       | N6GY       | JA3KWZ     | AC9HJ      | W2GGY      | NB3R       |
| NN8L       | N8LCU      | JH0LME     | EA4OR      | W4CC       | NT4K       |
| PV8RR      | N9NFT      | JH3PRR     | EI6GI      | W4LLP      | PF7M       |
| SV9FBK     | NC3O       | JH7CSU     | HB9AZO     | WA8IWK     | PG0S       |
| TF1EIN     | SM6WET     | JR3PKO     | HB9MZI     | WD1M       | SM6WXL     |
| W2GHD      | SQ9DXT     | K3IRV      | IS0/YO3RA  |            | VA2GA      |
| W5TMC      | UA0ABB     | K4IU       | IZ7QFN     | <b>127</b> | VK4BUI     |
| W5YKU      | V31CQ      | K4NNQ      | JL3SIK     | 6K5AQY     | W7CB       |
| WF4W       | VE3XK      | KG5VK      | K5LLA      | EA5DKU     | WD9IOK     |
|            | VE7NY      | LB8CA      | K7ORK      | EI4GJB     | WW6W       |
| <b>134</b> | VR2ZXP     | N4WOT      | KG2V       | F8DHE      |            |
| DB9CR      | W1IZL      | NO3U       | KI6RRD     | I1FBJ      | <b>125</b> |
| DL2DCX     | W6QO       | OH7HM      | KW8I       | IZ1UKF     | AB2NI      |
| F5ELL      | W7WES      | VE2WY      | N8KUS      | JA1PHE     | AF8C       |
| IV3XWD     | WC9C       | VE7XT      | NE5W       | K0FF       | AI5EG      |
| IZ1UKG     | YB2BNN     | W1MJC      | NF4L*      | K4SAW      | DL1TPY     |
| IZ8LMA     |            | W2UB       | NW3U       | K5WRE      | EA4E       |
| K2GW       | <b>132</b> | WF5E       | RA9SAS     | K6DJ       | F5BEG      |
| K4GM       | AC5Q       |            | VA3AYA     | K7LOL      | JA9ALR     |
| K8GT       | F4GTB      | <b>130</b> | VU2OT      | K7LVJ      | JA9EEH     |
| KA9TOX     | JE4FNC     | AA0BH      | W1ARY      | K7VL       | JE7KQU     |
| KC4LZN     | JE7FOP     | AA2VG      | W5RAE      | K8SI       | JH6JWE     |
| KC7CS      | JG2NXV     | AK0A       | W8HB       | KD2NF      | JO1SIM     |
| KI0KN      | J11ZS      | DJ3EJ      | WD4GZW     | KE8NOA     | JP7TIT     |
| LZ1MDU     | JJ1CWC     | I8DKR      | XE1SAX     | KF8N*      | K4AEH      |
| N3GTG      | K4WJ       | IZ2GNQ     |            | KG4URP     | K4MSS      |
| N5TW       | K5PC       | JH1OVY     | <b>128</b> | KJ4QDZ     | K8PGJ      |
| NK5Z       | KB3KJ      | K0SQ       | 4X4JU      | N0UCR      | KP4ED      |
| PY5VC      | KF2ZQ      | K5NV*      | AC2QH      | NE6V       | KW1X       |
| SV2BXA     | KF6A       | K9JE*      | CR7BRV     | OH6IH      | KW7XX      |
| UT9LC      | LZ1XZ      | KE4YOG     | HB0RER     | TA2RC      | LA2XNA     |
| VE3EDY     | M0RTP      | KI3O       | HI3I       | VU2IT      | LA5HPA     |
| VE9VIC     | N4GOA      | KK4ODQ     | IW9FRB     | W6CUA      | LU9DO      |
| W0QD       | N4UFP      | KO6UW      | JA2KPW     | ZL3REX     | MM0INH     |
| W3WTD      | NC7M       | M0AQM      | JJ1IDW     |            | N0AZZ      |
| WA7VHT     | NJ4V       | N2FY       | JK1MZT     | <b>126</b> | N2SCJ      |
|            | NS0D       | N2YF       | K0FJ       | DL9CP      | N3DD       |
| <b>133</b> | PY3OG      | N8ERL      | K0HQW      | G3VDB      | N5XUS      |
| 5H8HZ      | TF8GX      | NG4DX      | K1HC       | JA0EBV     | NJ2X       |
| EA2BFM     | TG9AWS     | OZ7BQ      | K4AVO      | JG4OOU     | NS7K       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| VK2DAG     | EA2RY      | NC8I       | KD6WKY     | JA1DIO     | <b>115</b> |
| W0GWK      | EI5KI      | VU2XE      | KI0G       | JA5EEU     | 4S6RYD     |
| W3LWH      | JH9FCP     | W2EQ       | KR9A       | JE2FUP     | A71EM      |
| YU1JF      | J11FXS     | W2GM       | N4MC       | JH5OTE     | AA2F       |
| ZL2DD      | JL7SNM     | W5JE       | N5VBK      | K3ZI       | AA9JC      |
| <b>124</b> | K3QB       | W8TE       | NA1RL      | K4PWS      | AF4OZ      |
| AC6FU      | K9BR       | ZS2ACP     | OM6CI      | K5TU       | AJ6V       |
| DS2GOO     | K9TVG      | <b>120</b> | TA1HZ      | KA4IZN     | DS5AAQ     |
| EI2IP      | KL7XD      | AA4QE      | W2XX       | KW4WD      | GM0SCA     |
| HB9BEP     | KO4XI      | AB8M       | W9COS      | KY6J       | IK4EWN     |
| HC2PY      | KP4DDY     | DB3KE      | WA2ALY     | KZ4EX      | IU1RLJ     |
| JH1VWP     | KR7RK      | E70X       | WD0ANB     | N3STZ      | IZ7HNO     |
| K4TMG      | NG0G       | EA4ESI     | YB9WZJ     | N4ZR       | JE1CTA     |
| KB4ET      | NZ5F       | EA4TX      | YU1LD      | N5MI       | JE1FYV     |
| KC0V       | S52R       | HB9AJY     | <b>118</b> | NJ9Q       | JF1FSW     |
| KN4OK      | TA1UT      | HB9GZE     | 7N4OBV     | VU2MUD     | JK2VOC     |
| N0LGU*     | VU2MB      | HS7WMU     | AC8AZ      | W2ZK       | JN3XEZ     |
| N0RQ       | VY2RU      | IK1RKN     | AK3E       | W4POT      | K1RE       |
| N2MN       | W1KKG      | IU8LMC     | DB4RG      | W6CN       | K2CQW      |
| N4PGL*     | W9LCQ      | K0FTC      | DD8BA      | W7NP       | K3OK       |
| N5OP       | WA5YOM     | K6SY       | DJ0CL      | WB2UFF     | KO4LEM     |
| NS6E       | WB4JPG     | KG4IYS     | DJ5FZ      | WT9U       | N0VTZ      |
| SM6YEC     | WB6PIH     | KK4MA      | HB9IBA     | ZS6NK      | N1TQP      |
| W0RH       | WD6T       | KK5J       | IZ4GOL     | <b>116</b> | N3COB      |
| W2YWC      | WO4L       | N0OK       | K3FS       | G3LOJ      | N6DSC      |
| W4SW       | WW1WW      | N8XS       | K3MSB      | I7NOT      | PV8AAS     |
| W9KM       | <b>121</b> | NJ8G       | K3WSU      | IW7DMH     | R7CD       |
| WA6VZN     | DD9WL      | NR5R       | K5KDX      | JF1WRV     | SM4RGD     |
| WB6RAB     | DK7VW*     | SM3WMU     | K6JAD      | JH1IHG     | SQ2AF      |
| WT5L       | EI9GLB     | UA3DUJ     | KD2UF      | K0HB       | W4DFU      |
| <b>123</b> | F6JSZ      | VA7DJ      | KD4EUH     | K0MB       | W4FDS      |
| AA9XA      | G3YFE      | VE2JM      | KK5ID      | K1JKR      | W6EKR      |
| AC6DD      | HL1OYF     | VE7VV      | N0ATQ      | K4BNF      | W7GB       |
| DJ9KM      | IT9GNG     | W1USN      | N8AID      | K4HDW      | WA3HR      |
| DL5HU      | JA1CC      | W1ZZ       | UA1TGQ     | K4LCP      | WA3YZD     |
| F4RST      | J11LLD     | W8YV       | VA1SEA     | K5PBR      | WA8KNE     |
| IV3EFE     | J14HKA     | XE1AO      | W2MPK      | KI8AE      | WB2JFP     |
| JA1PRV     | JR4NUN     | XE3E       | W2RS*      | KJ6YK      | WB2MKX     |
| JE6RIJ     | K0WJ       | YO5QAW     | W4/KL7GLL  | N4LS       | WB8YTZ     |
| K3RRR      | K1XO       | ZL3RIK     | W5EC       | N4WMB      | YV4EH      |
| KA5OWI     | K3LAB      | <b>119</b> | W9JJ       | N9ETH      | <b>114</b> |
| KH6P       | K3UW       | AC7ZG      | WA1DD      | P40P       | 2E0XAR     |
| KZ5JEF     | K4RSA      | DL2OW      | WB4UBS     | S51DV      | AF6O       |
| N5CR       | K8FB       | EI2HZB     | WB9AZA     | SA7CJO     | DL2NAI     |
| W0LGQ      | K8TLC      | F8GB       | <b>117</b> | VE3KKB     | DL4FDM     |
| W2OIL      | KA9JAC     | HA2EQD     | 9K2HM      | VU3WUA     | IK2SYK     |
| W6NT       | KC1RET     | K0SQS      | EI8JX      | W0QL       | JA9KTT     |
| WQ8T       | KG2U       | K4WSW      | HA5DI      | W4SKW      | K1TWF      |
| <b>122</b> | LA4RT      | K5VSD      | HL4GHT     | W4WCD      | K2KYH      |
| DL6WM      | N1GFV      | KA4KBX     | IK2WSO     | W6JJW      | K9XR       |
|            | N3CAL      | KC5N       | IZ3DBA     | W7VP       | LU6XQB     |
|            | N4DOU      |            |            | ZS1IS      | N1KM       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| N8LAS      | J11GDS     | W1RH       | HG6IA      | K5HW       | W0VU       |
| NE3K       | JJ3OFL     | W7FS       | IT9BLB     | K5JUC      | W4WNT      |
| TA3J       | JK1AIA     | W9CLA      | JJ2BLV     | K7WTG      | WX7B       |
| TA7AZC     | JQ3TAN     | WA8COB     | K5IUC      | KA2F       | YB8HZ      |
| VE3VV      | K4AAP      | WB2SNN     | K5ZD       | KB9S       |            |
| W1BYH      | K5RQ       | WB4HMA     | KD8DEU     | N3ER       | <b>106</b> |
| W2MW       | K5YE       | WB4SIA     | KE0GHU     | N6PSN      | 5W1SA      |
| W5MJ       | K6SLO      | WB9MSM     | KJ2AM      | N7WR       | AA7DK      |
| W8EH       | K9YKL      | WX0B       | KU4A       | N8KOJ      | DC1TK      |
| WB9WHQ     | KB8HRT     | WZ9B       | LU3XX      | N9MKC      | DL3DUE     |
| XE2AU      | N4JJS      |            | N1TQ       | SV3RKM     | FM1AG      |
|            | N7JXS      | <b>110</b> | N6RVI      | TF3DT      | G4HUN      |
| <b>113</b> | N7MW       | 7L3IUE     | N9OI       | VE3ZN      | HI7SB      |
| 7K1LUE     | NC4RY      | AK4N       | NA6MB      | VU2OR      | IK2HKN     |
| AA4RX      | ND4K       | CT1FPW     | NG4C       | W0PMO      | IZ0SPA     |
| BD7IBN     | NF4J       | CT7BQH     | NN7O       | W9OQI      | JA1GQC     |
| DL3ANK     | NL8F       | DL3XAC     | PG2AA      | WU6K       | JA2RP      |
| DL9QJ      | SP5DAA     | EA1BLA     | RU9F       | YB1SKR     | JA5GOJ     |
| EA5HB      | TF3MH      | EA1NO      | RW3QHN     |            | JJ1VRO     |
| EC4KW      | VA6SP      | F6ARS      | VA3VF      | <b>107</b> | K0DKR      |
| F4HAB      | VE1AOE     | G3LPS      | VE7BC      | AA2WC      | K0YA       |
| GM1DSK     | VE3DIT     | G4LFU      | VE7SO      | AE4G       | K1FBI      |
| HS5XWY     | W1WCI      | J15WDC     | W0ZY       | AG4SO      | K2AMI      |
| JA0ADY     | W3SW       | K9GL       | W3WN       | DL5KLX     | K3NO       |
| JA0IJG     | W7VV       | KC9IKB     | W4CRN      | DL7LX      | K4FW       |
| JD1BLY     | WA2IBZ     | KD4SR      | W5DP       | EA1FF      | K5PSN      |
| JG0HEW     | WA3IIA     | KF6I       | W5GCX      | EI2LH      | K6DAV      |
| JH1GNU     | WA4NEL     | KI5QQG     | W9GWP      | F5PBL      | K9DUR      |
| K0INR      | WB4CTX     | LA3ANA     | W9IAL      | FM4LV      | KC3OPI     |
| KC4ZA      | YB1RQX     | N1XL       | W9LYN      | IK8TEM     | KF5TL      |
| KD2CYU     | YO2OXD     | N5LKE      | WD0AJG     | IT9ZEO     | KG7KM      |
| KE1IU      |            | N5PD       | WN9A       | JA2DCN     | KI4PG      |
| KM4ODS     | <b>111</b> | N7WFK      | WZ9W       | JA4JSL     | LA4DM      |
| OM4KW      | AB3TM      | N9EA       |            | JA5JUG     | N0IN       |
| ON7RK      | CT3DZ      | ND0B       | <b>108</b> | JM7SKE     | N8NIJ      |
| SV4FFL     | DU1IVT     | NT6AA      | AB6WQ      | K0MU       | N9PWM      |
| VU2JXL     | DV3FM      | SM6LPG     | AF8P       | K2KNB      | NA4D       |
| W4LEW*     | EI2HIB     | SM7TZK     | BV6CC      | K6BY       | VE2GT      |
| W5MF       | EI4GNB     | W2FDJ      | DJ5AM      | KR4Q       | W0QKL      |
| W7EY       | G0RPM      | W2PS       | DL7UHD     | KV3W       | W2TX       |
| W7SMW      | IZ4COT     | W4EY       | EI3GV      | N0TNJ      | W3TZ       |
| W8ZR       | JA1DHY     | W7WT       | EI5FQB     | N1ECC      | W4OEP      |
| W9HT       | JF1AZQ     | WA0CIE     | F5VIF      | N3EA       | W5DWA      |
| WB4PWZ     | K0XM       | WB2BXO     | G3YBY      | N3PW       | W7UV       |
| WB8LEM     | K4HR       | WB4EVH     | JE1GSD     | N4RT       | WL7CG      |
| YE1AR      | K4JDJ      | WV1K       | JH3AEF     | N6AJR      | WV4E       |
|            | KB5RW      |            | J11MPS     | N6UOZ      |            |
| <b>112</b> | KT5V       | <b>109</b> | J15RPT     | N7TP       | <b>105</b> |
| AC8MR      | N0MHL      | 9H1AZ      | JP1RLN     | NN5O       | 7Z1SJ      |
| G4WGE      | N2YCH      | DB2WD      | JS2LPJ     | OZ5D       | AA4EA      |
| G4WWG      | SP7ASZ     | EI2FG      | K0CCM      | R2AB       | AI4EY      |
| JA1GFD     | UX5XK      | EI6GF      | K1NV       | SP7LPD     | EA5DPL     |
| JA3DLE     | VU3DJQ     | G0DTX      | K4LQ       | VA2EU      | EA5WP      |

|            |            |            |            |            |        |
|------------|------------|------------|------------|------------|--------|
| EI4DQ      | IS0BQE     | JF1UOW     | KC1UX      | KD4QMY     | EW4DX  |
| EI4IZB     | JA1QFX     | JG1LFF     | KI4SFT     | KG4TEI     | F5JWH  |
| EI8GV B    | JA3VUI     | JG5VFK     | N0SFF      | KJ8N       | G0GFC  |
| EI8IQ      | JH7UYN     | JR1WCS     | N1KI       | KN6HIP     | G8JUS  |
| F6BZT      | JK3NSD     | K6JAV      | N4DIA      | KT7P       | IK7NXU |
| IW8AWZ     | K4QS       | K9LC       | N4QOG      | LA8FNA     | IS0HXX |
| JA1QOQ     | K6TT       | KA8HDE     | N9ITB      | N4HUF      | IZ1XBB |
| JH1JNR     | K7FDR      | KB2FMH     | N9NBC      | N4PHH      | JG3LDD |
| JN4SNG     | K7UWR      | KC8RPV     | NZ1I       | N7WRH      | JH6WMG |
| JP1TDG     | KA0IQ T    | KJ4SKO     | OK2QQ      | N8OYY      | JJ1HHJ |
| K1KQC      | KB3Z       | M0PTZ      | RZ6MJ      | N9ZJ       | JJ1SZA |
| K1MDA      | KI3F       | N2BT       | T88UW      | NM2D       | JK1CEK |
| K1RY       | KJ5RC      | N2XTT      | TG9AKH     | ON5BVB     | JL1JJD |
| K4ZMV      | LX2KD      | N4CBS      | VE3AXW     | PC5F       | JQ6NNK |
| K5WE       | LZ1JZ      | N4NYY      | W3UTD      | PT2DF      | K0PG   |
| K7ADD      | N1MIE      | N4PF       | W4QJ       | UX4UM      | K1PU   |
| K7HV       | N4IR       | N9KQQ      | W7AUM      | VA2SS      | K2ITT  |
| KD4BPZ     | N6GEE      | OZ5JQ      | W7DGP      | VE7DAY     | K3BQ   |
| KF5ER      | N8WXQ      | OZ5VO      | WM4R       | W1GF       | K3TXW  |
| KF6XA      | ND0C/QRP   | SM4FYX     | WU9D       | W2PTP      | K4DXT  |
| KH6CQH     | NK7L       | VA3WEB     | WV4Y       | W2SUB      | K4KYN  |
| M5LRO      | NP4AA      | W4CU       | YO4CPO     | W4PM       | K6BLG  |
| N0JDK      | R7LA       | W5TZX      |            | W4VZH      | K7RB   |
| N2GSB      | R9GM       | W7DEG      | <b>101</b> | W4YR       | K8DTF  |
| N4MTT      | W0RMS      | W8FAX      | A41MK      | W6DQ       | K8VE   |
| N4MWY      | W4BZM      | WA4IXW     | A41ZZ      | W7KHZ      | K9EA   |
| N8TT       | W4GKR      | WB3EVL     | AA6E       | W8QW       | KB5YN  |
| N9APK      | W7HJ       | WB8PKK     | DK7GH      | W9ZT       | KB7ZUT |
| PY1KZ      | WA2HIP     | WD8KRV     | DL1QQ      | WA1UZO     | KC5W   |
| SO5AS      | WA2NBG     | WW5RC      | DL4KUG     | WA4RYW     | KC8YG  |
| UN7ZO      | WA3PAK     | ZS6CR      | DL5JH      | WB5HJV     | KD1DT  |
| VE7GEL     | WB4ABY     |            | EC1AE      | WB9AIS     | KE0QPG |
| W6KF       | WB9M       | <b>102</b> | G8GNI      | WJ5K       | KE1AU  |
| W9IE       | WU1T       | AA1SU      | GI3SG      | WS4WW      | KF5BA  |
| W9JOY      | YO6BHN     | AD4J       | IU4KET     | YO2ADQ     | KK6MF  |
| WD4OHD     | ZP9CTS     | DB6VH      | IZ3GJL     |            | KL7QW  |
| YB6LAY     |            | DH4RL      | JA1KZP     | <b>100</b> | KW4SW  |
| ZL1IM      | <b>103</b> | DU3GKT     | JE0EHE     | 6K5XZE     | LA6JKA |
| ZS6AKU     | AA8DC      | EA8AAH     | JE2VVN     | AA9D       | LB7PJ  |
|            | AB8OU      | F4FPR      | JF2UZW     | AB8YZ      | N0JX   |
| <b>104</b> | AC0WL      | G4LRG      | JH3GBS     | AC0DH      | N0KM   |
| A71UN/P    | AG1T       | IU2LFP     | JH9CEN     | AC0XY      | N2EI   |
| AC7DX      | C93PA      | JA0BXP     | JI1BHO     | AC8IL      | N2QLT  |
| AF6WU      | DJ4LR      | JH7VTB     | JM6NVD     | AC9DX      | N3NVA  |
| AF7WM      | DL6ZNG     | JI8BRZ     | K0FA       | AE6RR      | N3VJ   |
| AG5ND      | DM5TI      | JJ1QJP     | K3JMH      | AL7GA*     | N4FKH  |
| AJ9U       | G4NAQ      | JP1KHY     | K6DEX      | CT3EE*     | N5LJL  |
| AP2IA      | G8GFF      | JQ3JUK     | K7IA       | DG7YEO     | N5YJZ  |
| DS5KJR     | HI8S       | K0OOK      | K9IZT      | DH9DX      | N6AKI  |
| EA1AA      | HS1FVL     | K4NLL      | K9ZG       | EA3DNC     | N6GL   |
| G4GEE      | IS0BZR     | K5HX       | KB4FB      | EI5EV      | N8ZFM  |
| HB9CXK     | IU0HXY     | K6XJ       | KC3MAL     | EI6DTB     | N9VPV  |
| IK2HLM     | JA5ALE     | KA3CZY     | KC3NIE     | EI9HQ      | NJ9C   |

NW2I  
NX6D  
OE7BJT  
OH6HSD  
PY1NS  
PY4OG  
R3LC  
SM6STI  
SP2BUW\*  
SP5BMU  
SP9FWQ  
SV1EOS  
VE2ACP  
VE3GFN  
VE3NLS  
VK2IS  
VR2UNG  
W1AVK  
W2ECK  
W3JM  
W3TC  
W4CG  
W4ETB  
W4MIG  
W4MOS  
W4VAB  
W6WVW  
W8BFT  
W8BZY  
W8TMB  
W9SMN  
W9TVX  
WA2FAA  
WA2VJL  
WA4GPM  
WB0RXQ  
WB2VLM  
WB2ZEX  
WD5FCA  
WI0E  
YB0KTT  
YB1BUL  
YB3LZ  
YB8BRI