

## ARRL DXCC - 17 Meters

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

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| <b>349</b> | <b>345</b> | VA3DX      | IK6DLK     | LZ2DF      | PY2SP      |
| K4CIA      | 4X4DK      | VE1YX      | JA0EOK     | N0XA       | R3OK       |
| SM3EVR     | DF3GY      | W0BV       | JA1WPX     | N5ZM       | RZ3AM      |
|            | DJ6RX      | W3UR       | JA4LKB     | OE8HIK     | SL0ZG      |
| <b>348</b> | G3XTT      | WB6RSE     | JJ2LPV     | OK1MP*     | SM5CZQ     |
| G3KMA      | G4BWP      |            | JQ3DUE     | SM5CEU     | SM5KNV     |
| JA1UQP     | JA2KVD     | <b>343</b> | K1ST       | SM6CVX     | SP3EPK     |
| JA2VPO     | JA3FYC     | CT1EEB     | K8SIX      | SP8NR      | SV1RK      |
| JA4DND     | N0AT       | DJ9ZB      | K9NU       | UA4CC      | UA3AB      |
| K2TQC      | N1DG       | F6DAY      | N3XX       | UT5UGR     | W0MHK      |
| K8MFO      | N6AR       | I4AVG      | N8DX       |            | W4DKS      |
| N4WW       | OH2BU      | I4LCK      | NN4T       | <b>340</b> | W4PK       |
| OH1XX      | PA3FQA     | JA0UUA     | OK3GU      | AA1ON      | W5OZI      |
| OZ1LO      | SP5CJQ     | JA1BK      | R7LV       | AA1QD      | W9IXX      |
| SM3NRY     | W3YX       | JA1HGY     | SP7GAQ     | F6BKI      | WB9Z       |
| SP5EWY     |            | JA2JPA     | VE3EJ      | IT9DAA     | WD5COV     |
| W1JR       | <b>344</b> | JA8EAT     | VE3XN      | JA1BOQ     | WI8A       |
| W1NG       | AA1V       | JH1OCC     | W0DJC      | JA1EOD     |            |
| W4DR       | DJ2YA      | K0IEA      | W3LPL      | JA2DPC     | <b>339</b> |
|            | EA8AK      | K3UA       | YU1FW      | JA2XYO     | DJ8NK      |
| <b>347</b> | IK1GPG     | K6YRA      |            | JA5IU      | DL5DSM     |
| K4PI       | JA2FBY     | N6JV       | <b>341</b> | JA7MSQ     | DS5USH     |
| K5UR       | JA5AUC     | NR1R       | AA7A       | JE1SYN     | GM3YTS     |
| SM5AQD     | JA5EXW     | PE5T       | AD5A       | JG3QZN     | HB9BGV     |
| W1YY       | JE2URF     | PY2XB      | DF4PL      | JH2FXK     | I4MKN      |
| W9ZR       | JH1GZE     | RU3FM      | DK5WL      | JI2KXK     | IK4BHO     |
|            | JH1RFR     | SP2FAX     | DL1AMQ     | JR7VHZ     | IV3JVJ     |
| <b>346</b> | JH4UYB     | UA4HBW     | DL7MAE     | JR9LKE     | JA1ADN     |
| DF3CB      | JR2KDN     | W8UVZ      | EA4KD      | K2TE       | JA1ANR     |
| HA0DU      | JR3IIR     |            | EA6SX      | K2VV       | JA5AQC     |
| JH4IFF     | K3FN       | <b>342</b> | IK8HJC     | K3WC       | JA6BZI     |
| K4DY       | K4XO       | AA6YQ      | JA2JW      | K5RK       | JA7KY      |
| K4MQG      | K4ZYU      | AG9S       | JA4DLP     | KD5M       | JA9TWN     |
| N2TK       | KF2O       | DJ9HX      | J18DGO     | N4PQX      | JH0INP     |
| N4CH       | N2LT       | DL4MCF     | JR2LJO     | N4XM       | JH1TWT     |
| N4MM       | N4CC       | F6AOJ      | K4QL       | NI0G       | JH7VHZ     |
| OZ1BTE     | SM2GCQ     | G0JHC      | K4UTE      | NO8D       | J11DHY     |
| OZ3PZ      | SP8AJK     | HA5WA      | KU0A       | OE3GCU     | K0EU       |
| SM0AJU     | UT7QF      | IK5HHA     | LU2NI      | OE6IMD     | K1OA       |

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| K2RW       | PY2BW      | <b>336</b> | K6YUI      | YO3APJ     | JH1HHC     |
| K7NN       | SM3VAC     | CT1IUA     | K9EU       | YO7LCB     | JH3VNC     |
| KV7K       | SM6DHU     | EA1YO      | K9YY       | YO9HP      | K1AR       |
| N5AW       | UY5ZZ      | EA5BM      | N5ORT      | YV1DIG     | K5DU       |
| N5UR       | W5FKX      | G3TXF      | N5TY*      | ZL3JT      | KX4R       |
| N8JV       | W8GC       | G4PWA      | NI6T       |            | N4QS       |
| ON4IQ      | WA1JMP     | GM3GAV     | NJ6P       | <b>333</b> | N7RO       |
| PY4OY      | WB4TDH     | HB9BZA     | OZ1AXG     | 5B4MF      | OE8RT      |
| R3VA       | WK3N       | HL3IUA     | PY2YP      | AA5AU      | PY5EW      |
| R4GM       | YU3AA      | JA1SJV     | PY5EG      | AD6W       | RV3LO      |
| SM4EMO     |            | JA2BDR     | RM0F       | G0OIL      | SV2DGH     |
| SM6CCO     | <b>337</b> | JA3EMU     | SM6CMU     | IK8YTA     | SV8CS      |
| SP3E       | CT1APE     | JA4FKX     | SP6CIK     | JA0GJJ     | UA3DPM     |
| UA6A       | DF2RG      | JA5XAE     | SP7VC      | JA1SYY     | VE2TZT     |
| VE3FF      | DK9KX      | JE1LFX     | SV1FJA     | JE2EHP     | W5TCX      |
| W1DIG      | EA2IA      | JQ6RUP     | W5BPT      | JR4OZR     |            |
| W2YC       | EA5RM      | JR3OEH     | W7OM       | K9MM       | <b>331</b> |
| W9OP       | G4OBK      | JS3CTQ     | W8OI       | KA9CFD     | 9H1SP      |
| W9RPM      | HB9DDO     | K1HT       | YB5QZ      | KE9ET      | DJ4AX      |
|            | JA1VLK     | K1HTV      |            | N4JF       | DL5WW      |
| <b>338</b> | JA5MHD     | K4CN       | <b>334</b> | N5XZ       | DL6CNG     |
| AD1C       | JA9APS     | K4IQJ      | AC4G       | OH1LEU     | EA8AKN     |
| EI7BA      | JF1WPB     | K6AM       | CT1BH      | PA5TT      | F3SG       |
| F6EXV      | JH4ADV     | K7ZA       | EA3GP      | RA7A       | G0DQS      |
| GM3POI     | J14POR     | K8PT       | EA5BY      | SM3NXS     | G4CCZ      |
| HB9AMO     | JL1RUC     | K9IR       | EA7TV      | SM4DDE     | IK2QPR     |
| HB9BIN     | JL1UXH     | LA5IIA     | EU7A       | SP3CGK     | IZ0AEG     |
| I2XIP      | JR1DUP     | N4AH       | EY8MM      | SV1DPI     | JA2VMU     |
| IK4DRY     | K5KC       | SP5DIR     | FK8CP      | UR0MC      | JA3AZD     |
| IK5PWQ     | K8ZTT      | VE1DX      | HB0CC      | UX0FF      | JA4PXC     |
| JA1XEC     | N3NT       | VE3EXY     | I5HOR      | VE3LYC     | JA7JWF     |
| JA3PIS     | N7RT       | W1RM       | JA1XCZ     | W5WT       | JA8LRG     |
| JA5WIZ     | N8DJX      | W2LO       | JA3GN      | W6XA       | JH1IFS     |
| JA8RJE     | ON4CD      | W3NO       | JA7IC      | W6XK       | JH1NYM     |
| JE2LUN     | OZ1CTK     | W5XX       | JJ3HGJ     | WA5VGI     | JM1HJG     |
| JF1KKV     | PY5HOT     |            | JR1BLX     | WB0TEV     | K2UU       |
| JF3KON     | R5AJ       | <b>335</b> | K1BD       |            | K3RA       |
| JR3GWZ     | R7DX       | AB4IQ      | K4HB       | <b>332</b> | K4EM       |
| K2FF       | RA3CQ      | AB6QM      | K9CT       | AA4V*      | K5BG       |
| K4HGX      | S58T       | HB9DHK     | KE9L       | AB9V       | K5EK       |
| K4MWB      | SP6M       | I2EOW      | N5OK       | DK1FW      | KQ8M       |
| K4XP       | SP9DWT     | I4EWH      | NE1B       | DL2OE      | LA7HJA     |
| K6FG       | UA3AP      | I5NPH      | OE1AZS     | DL4CF      | N1NK       |
| KF0QR      | W1ECT      | I6FLD      | OE2LCM     | F5PAC      | N8KOL      |
| KW9A       | W1GL       | IZ5EKV     | SM6DHF     | G0BLB      | N8RR       |
| LA2PA      | W4FC       | JA1GRM     | UT7UJ      | IK2YCW     | N8TR       |
| N2BJ       | W5ZN       | JE8CLT     | UX1UA      | IK4DRR     | OE6MDF     |
| N4DB       | W7MO       | JF7XKY     | W1SKU      | JA2CXF     | SP1S       |
| N4NX       | W8DCH      | JH8RZJ     | W2IRT      | JA2FJP     | UA6MF      |
| N9IW       | W9MU       | JJ3PRT     | W3LL       | JA2VQF     | W6SR       |
| OH2BLD     | W9OL       | JS2LHI     | W4UM       | JA8EJO     | W7AL       |
| ON4AOI     | WD0DAN     | K0DEQ      | W6RLL      | JA9CWJ     | WA6F       |
| ON4IZ      |            | K3WA       | WT8C       | JE1GWO     | WB9CIF     |

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| YO5BRZ     | NY0V       | AI9L       | N4TL       | JA8BAR     | IK5RUN     |
| <b>330</b> | OE1WEU     | CT1GFK     | N8PW       | JE6TSP     | JA1FQI     |
| AA8CH      | OE3EVA     | DK5AD      | RA0FF      | K4SO       | JA1QXC     |
| DK2JX      | RW3RN      | IK4ADE     | RL3FA      | K5XI       | JA2WYN     |
| DL1KUR     | SP1MGM     | IZ2AMW     | RU3QR      | K8TL       | JA4MRL     |
| DL6KR      | SV1CNS     | IZ8FWN     | SM6BZV     | KB0EO      | JA6WJL     |
| F2JD       | UT9FJ      | JA7BWT     | US5WE      | LA5LJA     | JA7QVI     |
| G3NDC      | W7AO       | JH1SJJ     | VA5DX      | LA7JO      | JA8DNV     |
| HB9HFN     | W7CT       | JP1NWZ     | W5CIA      | LU8EKC     | JR6LLN     |
| HB9RG      | WA2VYA     | JR2UBS     | W8HW       | NN4SS      | K4XD       |
| JA7LGE     | WA7NB      | K2SHZ      | <b>325</b> | R5DT       | K6FW       |
| JE1DXC     | WA8WV      | K6KLY      | 5B4AHJ     | SM0CCM     | K6ND       |
| JH3CUL     | WX4G       | K8YTO      | AB3CV      | SP1JRF     | K6PJ       |
| JH4GJR     | <b>328</b> | KZ4V       | DJ4XA      | SV1JG      | K8VVFV     |
| JK1EXO     | AA5AT      | LA5HE      | DJ9ON      | UR5EDX     | N2NL       |
| JN1BMX     | AE5E       | N1IBM      | EA1N       | UT2UB      | N7XR       |
| JN3SAC     | DL1DUO     | R0FA       | F5CQ       | W5LT       | N9RS       |
| JN7FAH     | G3SVD      | R9FM       | I3BUI      | WB9EEE     | R7NW       |
| JO7WXN     | I0WDX      | SP7ITB     | IZ1LBG     | WE9R       | RW4NN      |
| JR7WFC     | JA1JAT     | UA3AGW     | JA0CRI     | <b>323</b> | SM2OAN     |
| K0KX       | JA2AH      | W1TSP      | JA1SVP     | DF2UU      | SM6CUK     |
| K5MC       | JA2IVK     | W2LK       | JA2JNA     | EA6NB      | SP7HOV     |
| K7ZV       | JA2ZL      | W3KX       | JH4JNG     | EI6FR      | W0VX       |
| KM4H       | JA4EPE     | W7DO       | K0JUH      | IK0PEA     | W1YM       |
| N8BM*      | JA4ITW     | <b>326</b> | K2LS       | IU7QBB     | W3OA       |
| N9AU*      | JA5BEN     | AJ6T       | K7EG       | IZ8FFA     | W5AJ       |
| NU8Z       | JA6VQA     | CT1DKS     | K8AC       | JA2FGL     | W6TC       |
| OE1ZL      | JA9FAI     | DJ5FI      | K8NVR      | JA9GLW     | WD4LBR     |
| PA3EWP     | JE2LPC     | E73Y       | K9MBQ      | JF8QNF     | ZL1BYZ     |
| SP5IWA     | JH1AGU     | EA3GHZ     | KI0KB      | JM1FHL     | <b>321</b> |
| UA4LY      | JH3SIF     | EW2A       | LA3WAA     | JN1RQV     | AC0A       |
| W0YG       | K0GY       | G3LZQ      | NN4R       | K4SE       | HA7TM      |
| W9RN       | K1LD       | G5LP       | OZ4O       | K8EUR      | IZ8EJB     |
| YS1RR      | K3PA       | GM0AXY     | R8TX       | K8GG       | JA1KQX     |
| <b>329</b> | K5AQ       | HA1RB      | RN3QN      | KG8P       | JA1NWD     |
| CT4NH      | K6RO       | IW1ARB     | SP9JZU     | ND0N       | JA1VSL     |
| HK3W       | K8OM       | JA1IZZ     | W2JU       | NQ1K       | JE2DZC     |
| HL2IFR     | K9US       | JA1WSK     | W4BP       | SP2BMX     | JH3GCN     |
| IK4GME     | MD0CCE     | JA2NDQ     | W5XC       | UA0BA      | JH7RXU     |
| JA0DIN     | N4II       | JA8BNP     | <b>324</b> | UN7JX      | K0KVR      |
| JA7MYQ     | N7US       | JA9GPG     | AA8OY      | W1LW       | K5ZK       |
| JF1LZQ     | N9FN       | JE7JDL     | DL2CHN     | W2QO       | K9RX       |
| JF1PUW     | NS6C       | JF1NZW     | DL7BA      | W6ENZ      | KC7V       |
| JF2UPM     | PY2XU      | JH1QAX     | GM3PPE     | WA4FFW     | KK0M       |
| JG3LGD     | W4UW       | JR6FC      | HA9PP      | WD9DZV     | KP2A       |
| JR1BAS     | W9ILY      | K2UO       | HB9CEX     | WT4Q       | KT1J       |
| K8FL       | W9JA       | K7WP       | HB9TKS     | <b>322</b> | LA8PT      |
| K8QM       | ZL4TT      | K9ZO       | IK4MSV     | AA4HP      | LA9AJA     |
| LA7AFA     | <b>327</b> | KB1JZU     | JA1IOA     | AA4SC      | N6TA       |
| N5DG       | A45XR      | KG4W       | JA7FWR     | DM5EE      | N7IR       |
| NK1K       | AA4R       | LB8DC      |            | HB9SLO     | SM5ARL     |
|            |            | LU3CQ      |            |            |            |

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| SM6CTQ     | KG7H       | N9RD       | UA9FAR     | VE6AX      | VU2NKS     |
| SV3DCX     | KN5O       | PY2NQ      | VU2PTT     | W3BW       | W0LS       |
| W3GQ       | KS1J       | R6AF       | WA3C       | W4VIC      | W1YRC      |
| WW3S       | N0RB       | UN6T       |            | W8MET      | W4YCH      |
| ZS1LS      | N2LM       | W2AY       | <b>314</b> | WO7R       | W8KEN      |
|            | N8LJ       | W4FQT      | AD5Q       | ZL2IFB     | XE1KK      |
| <b>320</b> | OE5RLM     | W7YAQ      | CU2AP      |            |            |
| AA5AM      | PA3CSR     | W8HC       | E72U       | <b>312</b> | <b>310</b> |
| E72A       | R9TO       | XE2CQ      | EI2GLB     | CU2DX      | AA8LL      |
| F9XL       | RA3QK      |            | JA1LSP     | G0VXE      | CU3EJ      |
| HB9DDZ     | W3RJW      | <b>316</b> | JA2TBS     | IW1QN      | DL6JZ      |
| HK4SAN     | W6BJH      | 4Z4DX      | JA8EOT     | IZ5RVG     | DL9FCY     |
| IZ4MJP     | W9AJ       | 7K1PTT     | JA9AA      | JA3EOP     | G8DX       |
| JA1RTX     | WB8BPU     | EV1R       | JG1WSC     | JE2OVG     | IV3YYK     |
| JA2XCR     | YO2RR      | G4GIR      | JH1OBS     | JE8TGI     | IW0SAF     |
| JA3XNH     |            | HB9BOI     | JH4ALY     | JJ1DWT     | IZ0RVI     |
| JL1XMN     | <b>318</b> | IK2RPE     | JR4LNG     | K0KG       | IZ8VYU     |
| K3UL       | DL1HRN     | JA2ATE     | K1LPS      | K6SIK      | JA2FBC     |
| K3WW       | DS1JFY     | JA3RQ      | K1RO       | N4DW       | JA6BEE     |
| K9NW       | F2NH       | JA6TMU     | K5UO       | ON6AA      | JA7GAP     |
| K9SM       | GM3YOR     | JM2RUV     | K6UM       | PP1CZ      | JA8ZO      |
| KD3CQ      | HL2WA      | K0AZ       | K8CW       | RA1QD      | JA9FPI     |
| LA2QM      | JJ1TKN     | K8WK       | LU4FPZ     | SK7AX      | JF2XGF     |
| N8SNM      | JK1GOK     | KA8ZPE     | MM0EAX     | SV1GYG     | JH1RGG     |
| PY2KP      | JK1TCV     | KD0PO      | N2TN       | UN7TW      | JJ1SKG     |
| RX3AGD     | K1GG       | LA8HGA     | N2WB       | UT7UV      | JR7FRW     |
| S55DX      | K4MS       | N0KV       | RA9CMO     | W1EQ       | K7XB       |
| UR5WA      | K8BL       | N4PJ       | RK4FD      | W2GG       | KN6KI      |
| VE3BW      | K8FH       | N6MZ       | SV9COL     | W2OO       | N9JV       |
| W4QN       | KJ6P       | OH5VT      | W4HG       | W6PJ       | RU3DX      |
| W8AV       | N4RWG      | PY2IQ      | W5VY       | W7HPW      | SM5FUG     |
| WK7E       | N5LZ       | UY5AA      | W7BEM      | WF2S       | SV1CQN     |
| ZS6EZ      | VE3CFK     | W5ODD      | WB5JID     |            | VE3EK      |
|            | W2LE       | W9YSX      | YB1UUN     | <b>311</b> | W6YI       |
| <b>319</b> | W2NO       | WN6W       | YO2CMI     | AA8R       | WA0MHJ     |
| AF9H       | W3ACO      | ZS2DL      |            | CT3MD      | WL7E       |
| DL1TRK     |            |            | <b>313</b> | DF2IS      | XE1MEX     |
| DM2DXA     | <b>317</b> | <b>315</b> | EA5AT      | DL5CW      |            |
| F4BKV      | DJ5JH      | A65BR      | EC3A       | EI9JF      | <b>309</b> |
| HL4CJG     | DL1SMA     | DL5EBE     | I1FQH      | IK0XBX     | DL1DA      |
| I5OYY      | DL2VPO     | DL9TJ      | JA0PE      | IW0HQE     | EA5KA      |
| JA1BPA     | I1EIS      | EA6VQ      | JA1KPH     | IZ3ETU     | IT9CVO     |
| JA2EPW     | I5CRL      | G0EHO      | JG8FWH     | JA1VRU     | JA0DET     |
| JA7LMZ     | IK4PLW     | HL3GOB     | K1KO       | JF2WGN     | JA1XPQ     |
| JG3FEA     | JA2XW      | HP2AT      | K7UA       | JH0BQX     | JA2JRG     |
| JG3SKK     | JA8CJY     | JA9NLE     | K9MK       | JH4CBM     | JA7XBG     |
| JH1BAM     | JA9IFF     | JL2JVX     | N6PSE      | JO4CFV     | JG0CQK     |
| K0GW       | JH1IAQ     | JR8AMF     | N7BT       | K5DHY      | JH1BNC     |
| K0KT       | K1ZN       | K2PK       | NA5C       | K6IPM      | K2NV       |
| K5WAF      | K5VIP      | K3XA       | OE3SGU     | N6OJ       | K8UT       |
| K8AJS      | KB8VAO     | N2JJ       | OH8LXT     | N6UK       | KQ4AV      |
| K8GI       | KK2I       | NK4L       | PY7DJ      | RD3AW      | LZ2JE      |
| K9JF       | N5GH       | SP8HKT     | SV1VS      | RU1AB      | N6RV       |

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| SK3PY      | W4OX       | JA9AGN     | OZ7FOC     | LA7GIA     | <b>297</b> |
| UA6YW      | W8LGJ      | JH0NBN     | SM4AZQ     | N4HID      | HB9JOE     |
| VK3HJ      | WA9PIE     | K4ZO       | W0GG       | NX0I       | IZ8GGF     |
| W8OP       | ZS2EZ      | N4QQ       | W1VT       | NZ3O       | JH1UBK     |
| W8RLS      |            | OE5FIN     | W1ZT       | PE1L       | JP1IOF     |
| WA3AFS     | <b>306</b> | SA0AQT     | W3AP       | PZ5RA      | K1PL       |
|            | CT1DOF     | SM7CQY     | W6NWS      | SM6BGG     | K5PS       |
| <b>308</b> | CT1FCX     | SP3IBS     | W9MJ       | UA3ECJ     | K9YC       |
| 9K2OD      | DS5ACV     | SV9AHZ     |            | W7VY       | NV9L       |
| DK8MCT     | HB9BAT     | VE6LB      | <b>301</b> | WB2GAI     | OE3HWC     |
| EA3GHQ     | HB9LCW     | W5JAY      | 7M4AOE     | WF4U       | SM3LGO     |
| EU1KY      | IK5MDF     |            | EA5OX      |            | W3FOX      |
| I4KDJ      | IZ3ENH     | <b>303</b> | F3AT       | <b>299</b> | ZS1A       |
| IZ8DFO     | IZ8FDH     | AF4HX      | FG5FR      | AA6AA      |            |
| JA3VPA     | JA1DDZ     | CT3HF      | HA5VZ      | CT1EAV     | <b>296</b> |
| JA4FM      | JH3KAI     | DK3WW      | JA1OVF     | DF2GH      | 4X6ZK      |
| JA5SUD     | JN7DOS     | EA9IE      | JA2VHO     | F1ICS      | CT1FPQ     |
| K4JAF      | K0BJ       | IK5PWN     | JA5BGA     | G3KWK      | G4XEE      |
| K8ROX      | KF7PG      | IK8EPC     | JH4HMG     | JH1DGQ     | HA7UW      |
| KM1D       | LA9VFA     | IW0HOU     | JL1BYZ     | JH3FHQ     | HB9RYZ     |
| N5MOA      | VE1JBC     | JA3ENN     | JR7GBL     | JH8NB      | HS1NGR     |
| N9AW       | W1KSZ      | JE2VLG     | K0TPP      | JR1WCT     | IK0AGU     |
| OE1WHC     | W3JX       | K1ESE      | KR0P       | K6MKF      | IZ8IEV     |
| PY2VA      | W7LGG      | K3PT       | LA0FA      | KF8UN      | JA9NFO     |
| UA3TT      | WA1PMA     | K4CMS      | N7KA       | N2AJ       | JR1MLU     |
| W1YIF      | WA4JQS     | KF2DT      | N8OC       | N9ISN      | KB1EFS     |
| W5GAI      | WA4LOX     | LA3MHA     | OZ1IKY     | OH1ZK      | KE8UM      |
| W5PF       |            | LB2TB      | S57AT      | OZ5NJ      | KG9Z       |
| W7CA       | <b>305</b> | N6HC       | SV3AQR     | PA7RA      | KL7TS      |
| W7ZJ       | HB9CQK     | NA5Q       | VE7TK      | VE3CRG     | N1EN       |
| W8MHW      | JA1SGU     | OZ1LCG     | W5GO       | W2FV       | PA0JSE     |
| W9HBH      | JA2FSM     | RX4HZ      | W8AXI      | W7IU       | W1KDA      |
| WB2BIN     | JH1ACA     | SM5CLE     |            | ZL4AS      | W5SL       |
|            | JH8GEU     | SM5CZK     | <b>300</b> |            | W6DE       |
| <b>307</b> | K0BBC      | W7MEM      | AA9A       | <b>298</b> | W8IW       |
| DL2SWN     | K0TT       | W7QDM      | EA1AF      | 9A4T       | WB8ART     |
| EA3WD      | K1DT       | W8TN       | EW1KP      | AB5A       |            |
| EI9FBB     | K2AJY      | WA1S       | G3KMQ      | JA6CBG     | <b>295</b> |
| IZ8XQC     | K4WNW      |            | G4RGK      | JA8UIV     | DL7UPN     |
| JE3ENP     | KD4W       | <b>302</b> | IK0HFO     | JH2PWY     | EA8RR      |
| K1USA      | NW7E       | F5UJK      | IV3GOW     | JH3FUK     | JA0KJE     |
| K2UR       | OZ1ACB     | HB9DHG     | JA3WLN     | J13CJP     | JE1IBI     |
| KA8SYV     | PY5IP      | IK4AUY     | JA4VLK     | K2KA       | JG1OGM     |
| KD0Q       | SV2AEL     | JA2IYJ     | JA7BEW     | KA1ERL     | JH7BKN     |
| N3RC       | UN7LZ      | JA2QXP     | JF3PNQ     | LA5YJ      | K7LJ       |
| N3VA       | UW2ZM      | K2CBI      | K0GD       | NK0S       | K8RRT      |
| OE2GEN     | W6RW       | K4JJW      | K1SM       | UA0FO      | K8YYY      |
| OH4UI      |            | K7KB       | K3FRK      | W8JRK      | N4HB       |
| R9SA       | <b>304</b> | K8AV       | K5RT       | WB8K       | OH1JP      |
| RA4CA      | 9A4W       | N2DPF      | K6EME      | WS5W       | RA5BM      |
| SM0NJO     | F5PBM      | N4LR       | K7ZD       | ZS4TX      | RQ3A       |
| SM5ENX     | HB9IQB     | N7TY       | K8DV       |            | W1BR       |
| SQ1X       | IK8VRH     | OE8SPW     | KF0LA      |            | W2/CT1GIF  |

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|------------|------------|------------|------------|------------|------------|
| W4UCK      | HB9MFM     | N5ET       | IK2DZN     | N4JQQ      | G8AJM      |
| <b>294</b> | HL3AMO     | NU1B       | IZ4DPV     | N4UOZ      | IK2PZC     |
| EA1JO      | K1UU       | PA7TWO     | JF0JYR     | N5BO       | JA3KNN     |
| EA6ET      | K2XF       | RW7M       | JH0OXS     | N6PM       | JF2VAX     |
| EI8IU      | K4VIG      | VK4CAG     | K4KAY      | SM4CTI     | J16IHG     |
| HB9BUN     | KH2L       | W4REX      | K9FN       | W0FLS      | K1ACL      |
| HL3DE      | KR4F       | W6TMD      | KA4RRU     | W0KEU      | K4RG       |
| IZ5BAM     | N2KX       | W7AH       | KD6UO      | W1OPD      | N1RK       |
| JA1AYV     | N4SC       | XE2D       | KJ6NZ      | W7YW       | N8SHZ      |
| JA4DHN     | N6HY       | <b>289</b> | N5UL       | YB0COU     | ND4X       |
| JH1VUO     | N9BX       | 9M6YBG     | N7WO       | <b>284</b> | PA0TCA     |
| JR3UIC     | PY2MC      | BA4MY      | NF1G       | 4F2KWT     | VE3SKX     |
| K3PU       | RU6L       | DH2PC      | OZ4VW      | 6K5YIA     | VE7BV      |
| K5VWW      | SV5DKL     | GU0SUP     | PY2DS      | DF7EE      | W0SZ       |
| K9ZM       | W2TB       | G3WPH      | SP6A       | DK7YY      | WA8MCD     |
| KQ3F       | W3FI       | I5REA      | W1MK       | DL4DW      | <b>281</b> |
| LY1G       | W6DR       | IV3KFB     | W5DNT      | HA5PT      | DJ9RR      |
| N0RN       | W9PZT      | IZ5YHD     | W9DX       | HL4GAV     | DS5DNO     |
| N5JB       | WA4CEM     | JA3BXF     | WS9V       | JA1EMQ     | F6DBX      |
| NA5DX      | WB8ZRL     | JA7QQQ     | <b>286</b> | JA1MZL     | HB9EBM     |
| PC3T       | <b>291</b> | K4FJ       | 4Z1UF      | JH4ADK     | HB9ZS      |
| SM7IUN     | EB3CW      | K4PB       | AK5X       | KK1W       | I0OSI      |
| VU2CPL     | HB9BYQ     | K7BTW      | CT1BWW     | SV1ACK     | JA6GPR     |
| W0JM       | IK0LNN     | LB6KC      | CT1FUH     | W3ICM      | JA6OXT     |
| W2GW       | JA1IAZ     | N5KM       | DJ0UT      | W5DM       | JH1NYN     |
| W2OIB      | JE1BMJ     | N6IE       | HI8R       | WB7B       | K1FEV      |
| W4MAY      | JE2KSM     | N7DED      | HL2CFY     | <b>283</b> | K5MT       |
| W9ZCL      | K2SN       | NE6I       | JA2FCZ     | 4X1RU      | K8BN       |
| WA0RVK     | LA9FFA     | OM4EX      | JH0RVY     | AA7G       | K9GA       |
| WA5LFD     | N1RR       | W7HR       | JJ2KDZ     | DL5XL      | KA7T       |
| WA6JA      | N2NS       | WA3F       | NA9A       | G3UAS      | KR8T       |
| <b>293</b> | NT5V       | <b>288</b> | NA9RB      | IS0AFM     | N2NW       |
| DJ8NT      | SM5BMB     | EA3CJ      | ND4V       | IZ7AUH     | N3RW       |
| EA1KY      | SP6JIU     | F6ECI      | OH2IS      | JA0DWY     | NY9H       |
| IV3VBM     | WA2NPD     | IU0HDC     | US0YA      | JA4HAW     | SM5FWW     |
| JA0AOO     | WQ6Q       | JA6AVT     | W2NRA      | JH1WJR     | VE3YV      |
| JA1XRA     | <b>290</b> | JA6IVR     | W5ZG       | JJ1BMB     | W9YE       |
| JF1LMB     | 7K1CPT     | JA7KE      | W6YOO      | K3NQ       | WA9GON     |
| JF1RYU     | DL9GTB     | JE2RDO     | W8UN       | K6BV       | <b>280</b> |
| JK1UNZ     | HK1MW      | KJ7M       | W9FI       | K8YSE      | AC9EM      |
| JR0EQQ     | HL2EIZ     | KZ9DX      | W9OO       | KI1U       | CT1BOY     |
| K2FW       | IK0UTM     | N4IG       | WA3GFM     | KJ7TEA     | DL2RTL     |
| KI4GE      | IZ0NRG     | N9UA       | <b>285</b> | NE3F       | EA7SG      |
| LA6UL      | JA1CZI     | ON5UE      | EA1RT      | W1SSN      | JA3NHL     |
| ON4CAS     | JA5FDJ     | VE3YF      | I4JB       | W8IQ       | JA3QOS     |
| VK3BDX     | K2UFM      | W8QZA/QRP  | IK7FPV     | YL2KF      | JA7HRM     |
| W2ZI       | KE0A       | WB3LHD     | JA6QHQ     | <b>282</b> | JF1IRW     |
| W8BBQ      | KG6I       | <b>287</b> | JA8XQI     | AB4SF      | J11NJC     |
| <b>292</b> | KI5BLU     | EW1BA      | JK1VXE     | CT1BWU     | JM1GHT     |
| EA8MT      | N1API      | HL2KV      | K2AZ       | G3SBP      | K2AX       |
|            | N4GN       |            | K5CWR      |            | N1SV       |

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|------------|------------|------------|------------|------------|------------|
| OH7TV      | JH3GFA     | W8WEJ      | AB4UF      | <b>269</b> | AB5C       |
| S55ZZ      | JH8KFE     | WB0TVY     | BA7IO      | AA9RR      | IW7DVM     |
| SV1FKZ     | K0DD       | WB7BBQ     | EC1A       | DG5LAC     | JA8NFV     |
| W5PJR      | K1NJ       | WB8CQV     | FG8OJ      | G4FKA      | JH0AWC     |
| W5ZO       | K1XV       |            | HB9BNQ     | HB9CRV     | JJ2WOC     |
| W8CZN      | K8EAB      | <b>273</b> | JA0LXP     | JF2OZH     | JL3OUW     |
| ZS6WB      | KC6X       | 9A1AD      | JA7JM      | JH8NQV     | JO1LVZ     |
|            | KM3J       | AJ8MH      | JH1OGT     | K1JD       | K1DJ       |
| <b>279</b> | KS3F       | GW4TSG     | JH7WQX     | K5IB       | K1EFI      |
| AA3LX      | LA5SJA     | IK2RZP     | JJ6DGP     | KF9UG      | K1RI       |
| EA1KP      | N4JT       | JA1HOM     | JM1VRW     | KK9H       | K4EU       |
| F1RAF      | OZ0J       | JJ1QUV     | K1GE       | N4ENE      | K4KGG      |
| I0JBL      | VK3NX      | JR1JGA     | K1KA       | N4TJ       | KE4UW      |
| JA1DM*     | W5QM       | K4WES      | K2RU       | N4XYZ      | KZ1W       |
| JA3FHL     | W5THT      | K9NR       | K3SEW      | N7ELL      | NX4TT      |
| JE1PNX     | W9IL       | KI7AO      | K5CD       | NF4A       | UA3O       |
| JG3RXX     |            | LA9GX      | K9OR       | NG7M       | W8LMG      |
| JH1IED     | <b>276</b> | N6KZ       | N7MQ       | OE2BZL     | WA1YTW     |
| JK1BSM     | DH0GSU     | N6PEQ      | NA4EA      | W4PNY      | WV4TN      |
| K5FZ       | JE1HRC     | NY2NY      | RA3BL      | WA6G       |            |
| KE5FXE     | KB6CIO     | RT5A       | W3SB       | YB2DX      | <b>266</b> |
| N7HN       | KE3D       | W0KCJ      | W4KA       |            | AE0P       |
| NN4X       | N0AH       | W0QQ       | W9JJB      | <b>268</b> | CT3KN      |
| RW4CY      | N9AOL      | W6SL       | WE2N       | AG5W       | EA4DEI     |
| SM7NDX     | PA3BWD     | W7IB       | WV6E       | F5LIW      | JA4SSM     |
| W8BLA      | W2XI       |            |            | IK3SWB     | JJ2VLY     |
| W8GNM      | W4SO       | <b>272</b> | <b>270</b> | JA1PVX     | JR1VAY     |
|            |            | DK5RL      | EC1AIJ     | JA2ITK     | N6DX       |
| <b>278</b> | <b>275</b> | DL8SDC     | EU1U       | JF1WLK     | N8NN       |
| 9K2GS      | DJ3XG      | EA5RD      | F6HLC      | JH1ERJ     | RU0SN      |
| DS3HWS     | G3NKC      | HL5BMX     | HB9EFK     | JH1FVE     | SV1HEP     |
| E21EIC     | JA8FFM     | IK0CHU     | HB9IIO     | JH7NTW     | W2YR       |
| IV3TMM     | JH1DGJ     | JA1PBV     | JA1SKE     | JL1MWI     | W3BJ       |
| JA1BNW     | K0QQ       | JH1SOD     | JA5NPV     | JN1NOP     | W5ZE       |
| JK1WSH     | K1CA       | JH2VVH     | JA7GZM     | K3EA       | WB2NPY     |
| K3VAT      | K4JC       | JN1NBU     | JE1VTZ     | KF4NEF     | WS1L       |
| K5FNQ      | KM6HB      | K4ST       | JH1APK     | KH6M       |            |
| K5RKS      | N2RR       | K6KZM      | JH6DUL     | KV1E       | <b>265</b> |
| K7FEL      | N2SQW      | K6ZZ       | JK1OPL     | KX2A       | DL2RUM     |
| KI4DLS     | N5ZC       | KE1F       | K1CBK      | N4XP       | EA8AXT     |
| KR6C       | RN9N       | KF7F       | K3WWT      | OE3KLU     | EI2HY      |
| LB5WB      | W3ABT      | KR2Q       | KM7R       | PY5CC      | HC1BI      |
| ON4ANN     | W5GZ       | KZ5DX      | M0CSD      | SM7GIB     | IK8UHA     |
| RM3DA      | WC3W       | M0TTB      | N4IQ       | UN7BY      | J11VVB     |
| W2JLK      |            | SM4OLL     | N7QT       | VR2XMT     | K1LT       |
| WV8DX      | <b>274</b> | UN9L       | SM7BHH     | W0RX       | KU4XO      |
|            | A65CA      | W0HBH      | UN3G       | W1KMA      | N4OA       |
| <b>277</b> | AF5CC      | W5TFW      | VK2HV      | W7VAS      | N8II       |
| BH4QYX     | JH0NOS     | W5VQ       | W2PP       | W8UV       | NA5Z       |
| EA3EQT     | K2BA       | YB1AR      | W3MR       | W8WVM      | NH6T/W4    |
| EA4DL      | OM8FR      |            | W5GA       |            | TA1CM      |
| EA5B       | VK5GR      | <b>271</b> | WC4H       | <b>267</b> | VK3FM      |
| JF6XQJ     | W8FIB      | AA4FL      |            | AA9GR      | XE1RBV     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| XE2X       | JA7ZP      | K2AT       | W0TM       | W8UQ       | JT1BV      |
| <b>264</b> | K0OK       | K3OX       | W5UHQ      | W9EWZ      | K5DV       |
| DK2CC      | KB9DAK     | KA1DJ      | W6WF       | <b>253</b> | K7LAZ      |
| G3VPW      | KC6JAM     | KY6R       | W7NN       | AK5Q       | KB4MRX     |
| IZ5FSA     | KO8SCA     | M0IKW      | WB8B       | DL2NOM     | N3KN       |
| JA2NNF     | W4KVS      | N2ZA       | <b>256</b> | IT9AAI     | N9KW       |
| JR5JAQ     | W8MJ       | N8HRZ      | AA6RR      | JA7FVA     | W6AEA      |
| K4JWA      | ZS6NJ      | SM0MPV     | AC6BW      | JG1SWM     | <b>250</b> |
| K7UT       | <b>261</b> | SV1IW      | AC9S       | JH7IQQ     | CU3EQ      |
| K9SG       | IZ1JMN     | <b>258</b> | AG3V       | K0HD       | DJ9SO      |
| N4TOL      | JE2UFF     | AC4VM      | JA8RRF     | K3NF       | I8LWL      |
| NE8P       | JQ1YIW     | EA1DLU     | JH8UQJ     | K6IPV      | IZ2EWR     |
| NU1O       | K1BZ       | HB9DVO     | JR4LZX     | LA1CO      | JA1OVD     |
| S51NM      | K9JU       | HB9DVZ     | K1NTR      | LA6OP      | JR0QFA     |
| W5RF       | KL7TC      | I5XFD      | K8NK       | N4FN       | K6ZP       |
| WA0ROI     | RA3QUA     | IZ0BVU     | KI4WCQ     | N6MB       | KA9UVY     |
| XE1H       | RA4P       | JA0EVI     | KN7D       | N7WS       | N1ZJ       |
| <b>263</b> | VE3VHB     | JA0KJD     | N4PYI      | SP5LKJ     | N5QS       |
| AA4A       | W7FP       | JA4CZM     | RC2A       | W4GIW      | NA2M*      |
| DS5TOS     | <b>260</b> | J11CQA     | SP5ES      | W4IS       | W0TT       |
| EW4C       | AG7N       | K4MIJ      | W4RDX      | WA2USA     | W6DPD      |
| GM0VRP     | EW1P       | KT2C       | WB4KTF     | WA3I       | WN6K       |
| IZ2FOS     | HB9CXZ     | N0ODK      | <b>255</b> | WB0O       | <b>249</b> |
| JA1FJJ     | IZ1JLG     | N3ND       | EA5AR      | <b>252</b> | AA0MZ      |
| JA4ZA      | JE0ART     | N3QE       | JA0CIU     | AG1A       | AF6PK      |
| JK1AJX     | JH6PFY     | NA2P       | JL1GYZ     | DJ3AS      | EA5DFV     |
| K0VM       | JJ1KZZ     | NJ3K       | K4MF       | DL7JRD     | IK0HBN     |
| K4QE       | JR1EYB     | UN3GX      | K5ZQ       | EA2AAZ     | IK2RGT     |
| KR4W       | JS6TWW     | W2DXE      | KI6CG      | HL2ZN      | IV3TDM     |
| KX4TT      | K0EOO      | W4DEE      | KK4OK      | JR1FHP     | JR3VMJ     |
| N4QWZ      | K4CGY      | W6SFK      | N6QI       | JR1IZM     | N6MXU      |
| N4TV       | K5YU       | W9MO       | PB9FN      | K5GH       | SP6EII     |
| OH2CLX     | KD8RQE     | WA5UA      | PS8ACL     | K6EID      | VU24DX     |
| SM0DSF     | LU6ETB     | WB3D       | W6GRV      | K8QKY      | W2WG       |
| UR3EO      | OH1TSM     | WD8PKF     | W9LN       | K9TF       | W7IV       |
| W5DAW      | SM0XBI     | <b>257</b> | WC2K       | KC9K       | YB0NFL     |
| W6AER      | V51B       | DM2RM      | WK8A       | KD2T       | YO9FNP     |
| W6JZ       | W4SK       | G0BBB      | <b>254</b> | KS4S       | <b>248</b> |
| WQ5R       | <b>259</b> | IK3GBG     | DF8FT      | N0ABA      | AJ4A       |
| WV2I       | AC9O       | IZ8EKL     | JK7LXU     | RL3AA      | EA2J       |
| YB2TX      | AF2C       | JE2EBT     | K1JIU      | VU2CDP     | G4ZOY      |
| <b>262</b> | F5JSD      | JR1EFG     | K2HAT      | W2KA       | I7PXV      |
| AI6Z       | G4XRV      | K0VSH      | K4YJ       | WB6BFG     | JA4DNC     |
| DS4AOW     | HB9DQV     | K1RV       | KB1DMX     | WX2U       | JH1FNU     |
| EA1WH      | HB9HIT     | K1YR       | KW4V       | <b>251</b> | JH2AJY     |
| EA7QW      | HI3T       | K6MM       | N1GC       | AB4GE      | K0THN      |
| F4GVO      | IK2GAJ     | K6XN       | N2FF       | EI9FVB     | K5RJ       |
| G7SSE      | IZ8MBW     | K9GWH      | N9SF       | IZ4DIW     | KB5UNX     |
| I0MWI      | JA3MHA     | SM5BNK     | NJ7G       | JA1JYE     | KV4AA      |
| IW3GJF     | JE1PHH     | VA7ZT      | PY2FN      | JM1SZY     | N4NW       |
|            |            | W0FG       |            |            |            |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| N6BM       | <b>245</b> | W6RKC      | N8WD       | W8FN       | WB0ULX     |
| N9AKR      | 7L4VYK     | W9KVR      | ND3L       | WB5NHL     | WB9PNU     |
| N9XX       | I0LYO      |            | NW7M       |            | ZS2Y       |
| NA9Q       | JA2ODB     | <b>242</b> | ON4ATW     | <b>236</b> |            |
| NC4RB      | JA6ENL     | AA5SH      | TZ4AM      | BA4TB      | <b>233</b> |
| OH6NIO     | JM1ESG     | JA1BON     | W2CG       | DS4NPL     | IK0WRB     |
| SM5ELV     | K0IL       | JG1JPE     | W17P       | HB9ESS     | JE3FOR     |
| VU2IBI     | K3SX       | J11WLL     | WW8W       | HB9HBZ     | K6QU       |
| W1WC       | K5VR       | JR6GIM     | YV5LI      | HL5OC      | KU4BP      |
| WA5IPS     | K8AO       | K2SY       |            | IK1IYU     | KW1DX      |
| WA5NFC     | K8ZT/QRP   | K4OY       | <b>239</b> | JA3UNA     | LA2GH      |
| WE4S       | K9SUH      | KL0S       | DL8DWL     | K0LB       | OZ9XU      |
| YL2TW      | KO6KD      | LZ2XF      | G1VDP      | K4JKB      | SM0NUE     |
|            | N7GCO      | N6ZN       | JA1KXT     | K4KEW      | SM2EJE     |
| <b>247</b> | VK2CA      | N8BJQ      | JF1MTV     | KP3AH      | VR2CH      |
| F5NBX      | W3BNN      | NK7C       | K3VAR      | N3PS       | W0MU       |
| I8MTQ      | W7CD       | OZ3SM      | K4VNY      | OH3OJ      | W0QC       |
| JH5HDA     | WA4MME     | SM7CZL     | N6PAT      | ON6KE      | W0SR       |
| K4WFM      | WB3JFS     | SP5ELW     | NW6S       | OZ1HPS     | W4AG       |
| KE6V       | WY6N       | TF3DC      | SP6AXW     | W5JMW      | W5SUM      |
| KF6HI      |            | W5FPT      |            | W6HYI      | W6HDG      |
| KQ4EE      | <b>244</b> |            | <b>238</b> | WA4BIM     |            |
| LA2XPA     | 7J1ADJ     | <b>241</b> | CT1HHP     |            | <b>232</b> |
| NA2AA      | BV1EK      | CT3CD      | DK3UA      | <b>235</b> | EA7AN      |
| PY2GG      | JA7MNF     | CU3AN      | EI6IZ      | HB9VAB     | G4AYU      |
| UA9AEU     | K2SD       | DM6MA      | G3XLF      | KE9S       | JA8BOV     |
|            | K2TER      | IK1UGX     | JA0AXV     | N5PA       | JE4RAL     |
| <b>246</b> | K4YYL      | IZ0BTB     | JA2OLJ     | N6WT       | JF1KML     |
| BH4IGO     | K5FXB      | JA3PRM     | JA3AVO     | N7BD       | K5HK       |
| DF2UA      | K5JZ       | JA6GIJ     | JA3KKE     | SM0BYD     | K7LV       |
| FG4NO      | K8YE       | JK1SQI     | JA9APM     | W4DC       | K9UQN      |
| HB9HVG     | K8ZM       | K1ROA      | JH2BNL     | W4WN       | KF9AF      |
| I8YAV      | KE1B       | K4GO       | K1ZJA      | W8RV       | KK4OW      |
| IK5BOH/2   | KK2M       | KE5BR      | KC2SST     | YB0MWM     | N2GZ       |
| IK8GJR     | N2ZZ       | KK0DX      | KE1VT      | YO3IPR     | N8GP       |
| JA1FVS     | VU2LBW     | N1JP       | PY2RO      |            | W6KK       |
| JA1QIW     | W4GE       | N3KV       | UR4IOR     | <b>234</b> | W9QO       |
| JA3LDH     | W5WI       | SV8CKM     | VE3TKI     | AD6ZJ      | ZS1DX      |
| JO3WHB     | W9RXJ      | W6BK       | VK6LC      | AL7R       |            |
| K4MV       | WA8A       | WB4CW      | VU2MSA     | CT1ELF     | <b>231</b> |
| K5TA       | WV9L       |            | W2NY       | I5FLN      | DH3KM      |
| KB2FCV     | YB1TJ      | <b>240</b> | W3WST      | IV3BSF     | GM0VIT     |
| KD1F       |            | DK6OR      | W7TUS      | JA7FAS     | IT9ODQ     |
| KE4S       | <b>243</b> | DL6UNF     | WA0WWW     | JA7MAD     | JA1DCK     |
| KW4CQ      | IZ0GYP     | HB9DOT     |            | JO4JDU     | JE3EDJ     |
| OZ7DN      | JA1BWA     | JA0JPD     | <b>237</b> | K0CF       | JP1LRT     |
| PA0ZH      | JJ1JMZ     | JP7FSO     | K4KAL      | K0NV       | K1ZE       |
| UR5FEO     | K9ARZ      | K3FM       | PY2WC      | K1RH       | KE5TD      |
| W4DTA      | LA9VBA     | K8JE       | RD9M       | K5ALQ      | LA4JGA     |
| W4PGM      | SM4BZH     | K9ALP      | RT0F       | SP5IXS     | N3XM       |
| W7HUY      | SP7ICE     | KW4J       | VU2DCC     | SV8DOU     | N8BK       |
| W8HMK      | W2OR       | N1MD       | W4DAO      | UA9FFV     | SM5FQQ     |
| YB0DJ      | W5LO       | N6NU       | W4HZ       | WA1ZIC     | VR2XLN     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| W1OP       | IW9DNI     | <b>225</b> | <b>222</b> | HA5CW      | <b>216</b> |
| W2FKF      | JA1MOD     | AA4UC      | JA1GVT     | I7LGM      | AB6CF      |
| W5UQ       | JR7XOD     | JG2LGM     | JK1NPH     | JA7DPC     | DK4TP      |
| XE1J*      | K3PP       | JG3KLF     | K0KV       | K2RET      | DL5EBS     |
| <b>230</b> | K4SX       | JL6USD     | KF4VTT     | K7HC       | F4DSE      |
| CT3DL      | K7AWB      | K0PC       | KG4JSZ     | K7LAY      | IW5AB      |
| CU3BL      | KD0AA      | K6EGF      | KM4HQE     | K8ZZU      | JA4GXS     |
| DL4NBE     | KF0RQ      | K6UNE      | M0HIH      | K9AQ       | JK1DDG     |
| JH6RTO     | N3KS       | KD4SN      | SP5APW     | KK7YC      | JM1JIV     |
| JH8PDC     | N8WRL      | KI6MQX     | SQ7FPH     | KW9U       | KA6BIM     |
| JP1GUW     | N9PGG      | KS4YT      | W4UEF      | N0JR       | KF2OG      |
| JR4CZM     | NK7Z       | RA0BA      | WB4YDL     | N6DHZ      | KR4BD      |
| KB5HC      | NN5E       | VE1DUN     | XE1L       | N6VNI      | N4DWK      |
| KK8MM      | NY1V       | W0ZS       | YB3MM      | ND7K       | N4HN       |
| KK9T       | OH2LHE     | W4HY       | <b>221</b> | NS3L       | N7VPN      |
| N1KC       | RD3BD      | WW0E       | AA8KY      | UX5UO      | N8AYY      |
| NJ1H       | SM7WVZ     | <b>224</b> | G3WW       | W6TK       | PP7LL      |
| SM5AOG     | SP5MXZ     | AE4CW      | IK0WMJ     | <b>218</b> | TG9NX      |
| W1FA       | W1AW       | JA4HXF     | IZ0FUW     | AD0TR      | UT7KF      |
| W1NA       | W4UDH      | JE3WQU     | JK1JAS     | AE4AN      | VE3YXO     |
| WA9BZW     | W7VS       | K7STO      | K3DFL      | AG4Q       | VK3KE      |
| ZS1J       | WA5KBH     | N1WON      | KA1J       | CU3HN      | W0BM       |
| <b>229</b> | <b>227</b> | NA4MM      | LA2LI      | HP2NG      | W2CDO      |
| AA4AK      | EA7DUD     | R4FAN      | LB7ZG      | JF3VEC     | W3ML       |
| DL4FAP     | JA0LFV     | VA2IG      | MU0FAL     | K4WZ       | W3NS       |
| DL5KUA     | JA1ITJ     | W4MA       | N1IA       | K6LRN      | W4CCS      |
| F4FLF      | JA7JPZ     | W9GXR      | N9LJX      | K9OT       | WA9DU      |
| IK5QPS     | JR7MAZ     | WD8KND     | NI5F       | KB7QFE     | WB2ZAB     |
| IV3AVQ     | K0SD       | WY1G       | SK0QO      | KG6D       | <b>215</b> |
| IV3KCB     | K3SF       | <b>223</b> | VK6OZ      | VA2LC      | AD5WB      |
| JA2MNB     | K4WY       | AD5MD      | VR2XYL     | W1MJB      | I1YDT      |
| JA3EY      | SP3F       | AH0U       | W0JMP      | W5WP       | I2YPY      |
| K0SON      | V51YJ      | EA2AGV     | W6DCK      | W8SAX      | K5QX       |
| K4AR       | W5AAJ      | HB9AAA     | YO3JF      | WA3GNW     | KG4CUY     |
| K8SIA      | W5IP       | K8MRT      | <b>220</b> | WC4X       | TF3JB      |
| KV4T       | W6FL       | LZ2ZG      | 7L3JAR     | XE1R       | WA3SKQ     |
| N6RK       | WB3BFC     | N6VS       | EA2AFV     | XE1YD      | WC0W       |
| NZ5O       | WB4DNL     | N7TM       | F6FYD      | <b>217</b> | WX0Z       |
| S54A       | WB8BZK     | N7ZA       | K2EK       | AA4U       | ZL2AO      |
| TF3VS      | WW2DX      | NO0B       | K9OW       | EU1M       | <b>214</b> |
| W1JGS      | <b>226</b> | NV4A       | LU4FW      | IT9YOZ     | AA4NC      |
| WB2KSK     | 4X4MF      | NV4B       | N2KI       | IV3FFI     | DL1SVA     |
| WE1P       | 7L2QAD     | OE1ALW     | N2MEE      | JA1TD      | E70T       |
| WF8R       | AA4LR      | W5KK       | SM5CBM     | K0CS       | EA5HM      |
| <b>228</b> | AA8SW      | W9MAK      | W4UFO      | KC5LK      | HB9CQL     |
| AD4AA      | JA4MMO     | W9ROG      | W8QXR      | KD3HN      | HL1VAU     |
| AL7TC      | N2RJ       | WB0N       | WA3FRP     | NU4I       | IK0XIH     |
| CX2CC      | N7NG       | WB4GLI     | <b>219</b> | SV1IZY     | IK1ZNM     |
| G4VMX      | NW4M       | WD4IXD     | DK3BK      | W7WZ       | JJ1BDX     |
| HL4XM      | VE1VOX     | YE4FNN     | DK3HV      | WA9JWL     | JR7ILA     |
|            | W6WA       |            |            |            | K0BRO      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K0MFI      | VK2AAH     | JR3QHQ     | N7WI       | K0YL       | N8IL       |
| K1VI       | W1EBM      | JS6QOM     | NM1G       | K7CU       | SM5CAK     |
| KM9E       | WA1NXC     | K0FLY      | NU1T       | KA9OKH     | W2WC       |
| N4MI       | WF1H       | K0KP       | NW7US      | KD1AB      | W5SV       |
| N5WA       |            | K6NR       | PT2ADM     | N1QY       | WA6QGH     |
| NX2X       | <b>210</b> | K8WHA      | RN3CT      | ON5GQ      | WB2WPM     |
| VK3TC      | AD3C       | KK5OQ      | VA3OKG     | W0MS       | WB9ZNZ     |
| W1DYJ      | DJ7JC      | N1NU       | VA7DX      | W1ASB      | YO2DFA     |
| W4OWY      | HB9FBG     | N4PL       | W5DXQ      | W1LE       |            |
|            | IZ0FYW     | NN2D       | W7SX       | W4RQ       | <b>200</b> |
| <b>213</b> | JA2KSP     | PY3VB      |            | W7IUO      | CT1ESO     |
| 9K2BM      | JM1JZN     | RL3BZ      | <b>205</b> | W8LIG      | EI5KO      |
| AG5CN      | JR1CAD     | W5RDW      | HB9ECS     | W9HZ       | GM7NZI     |
| EA5RU      | K5CR       | W9MR       | JA3UOQ     | WA4DOU     | JR1QLM     |
| GI4OWA     | K5LY       | W9WO       | JE4CIL     | YB1TQL     | JS6SCC     |
| HB0WR      | K8SL       | WA4NUF     | JG1LRE     |            | K1AJ       |
| JK1EBA     | KB7AK      | WT2P       | JN4FNZ     | <b>202</b> | K3SUI      |
| JR3ADB     | KT4AC      | YO3AIS     | K5DCW      | 4X6KJ      | K5EWS      |
| KM8AM      | N7NW       |            | K5UZ       | AG6HE      | K6VVK      |
| LA2IR      | N9DR       | <b>207</b> | KJ4UZU     | DL5MHQ     | N9LEO      |
| N9JR       | N9IO       | EA5ZR      | N4TD       | EA3HDZ     | NN9X       |
| NA6O       | W4PG       | IW0BYL     | N6DVR      | IU8IYE     | NU4B       |
| OH3FVP     | WA3WZR     | IZ0CKJ     | N8NA       | JA0GCI     | ON6ZV      |
| OV5O       | WA4QMQ     | JQ1PCX     | N9GKE      | K1EO       | SP7QHR     |
| S50B       | WQ1H       | K7LY       | NP3CW      | K3HW       | TF3Y       |
| SP7CVW     | XE1FAS     | K7VC       | PY2SEX     | KF7NN      | UA9MC      |
| W1ITU      | ZL3RJ      | KM4NS      | R0QA       | N0TR       | VE6PL      |
| W1ZK       |            | N7NF       | S53MJ      | NA2U       | VR2MY      |
| W2CQ       | <b>209</b> | NA6MG      | W0PE       | NJ6K       | W7LEA      |
| W4GP       | AC5AA      | W0UC       | W8LR       | ON4LG      | WD4OIN     |
| W6SHY      | BX5AA      | W4AEJ      | WA0SXV     | SA3CAT     | ZL2LW      |
| W7PAQ      | FM5DN      | W8MIL      | WA7BNG     | SP3EPG     |            |
| WY0V       | IZ5MOQ     | W9GG       | WD5BJT     | W0DD       | <b>199</b> |
| XE1EE      | JH6WMJ     | WA8LRW     |            | W1AO       | AA5N       |
|            | K2CYS      | XE2YWH     | <b>204</b> | W4NBS      | DL2JIM     |
| <b>212</b> | K7GA       |            | AA5TL      | YB4CHP     | JA9IWR     |
| HB9EXQ     | KB2ZPB     | <b>206</b> | JH1RVQ     |            | JH0AKV     |
| LX1CW      | KN4JX      | DK3QM      | K4BBH      | <b>201</b> | K1TKL      |
| N4MIK      | KY5I       | EC7B       | N6EM       | AE4M       | K3GGN      |
| ON6YH      | W3HER      | HK3PJ      | OE1HHB     | E20YLM     | K4NTO      |
| W4PGC      | W9CSX      | IU0ICA     | RX3BP      | E77S       | K6GFJ      |
|            | WA4MIT     | IZ4AIB     | UN7BK      | JA0ED      | K7QBO      |
| <b>211</b> | WB6AXD     | JA9RT      | W5FL       | JA3EEM     | K8RCT      |
| DF3EC      | WG0G       | JH2AMN     | W9PDS      | JR0GXA     | KB0EL      |
| HL3ERJ     |            | JH9AUB     | WA2VQV     | K1XE       | KN7Y       |
| JA1UOA     | <b>208</b> | JR0RBY     | ZL3PAH     | K6CF       | W1LY       |
| JL3DGI     | 3A2MW      | JR3TOE     |            | K7CTV      | W4DVG      |
| JR2PZX     | AE9DX      | K6TAR      | <b>203</b> | KB3IFH     | WA6EZV     |
| KM1C       | CT2GZE     | KA1API     | 7K3QPL     | KD4POJ     | WB9IWN     |
| N1BY       | EA4UV      | KF5WCP     | EA4D       | KI7M       | WU7X       |
| N4SV       | F4WDL      | KK9M       | EI2JD      | KK7BR      | XE1MW      |
| OE3JAG     | JA4FKO     | KN7K       | HB9GWJ     | LA5LT      |            |
| PT7DX      | JJ1KXB     | KU8X       | JH8LEY     | LA7EIA     |            |

|                                                                                                                                                                           |                                                                                                                                                                         |                                                                                                                                                                                                         |                                                                                                                                                                   |                                                                                                                                                                                                                |                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>198</b><br>DM3CW<br>EI1DG<br>G6NHU<br>HA5BSW<br>HB9AGO<br>I8HAK<br>K9QJ<br>KG8CW<br>LA8ZAA<br>N7RD<br>UT7EC<br>W8JA                                                    | DL6DCD<br>JA0MRW<br>JA3BKP<br>JG6MQI<br>JH7RTQ<br>JJ0LZQ<br>JR1KBJ<br>JS1MRA<br>K8ROK<br>KA5VFU<br>N0AMI<br>N5UE<br>SM2DMU<br>W2PD<br>WA6HBR<br>WK9U<br>YO3DDZ          | <b>192</b><br>7M4CLF<br>EI4HH<br>HK6K<br>JA8EIA<br>JH0HVJ<br>JI1CYX<br>K1EDG<br>K2WJ<br>LA7QI<br>LB5GI<br>N7KDT<br>OH3PYY<br>PT7CB<br>R9JX<br>SM6CLU<br>UA1OM<br>W4CIR<br>W6OUL<br>WB1DX<br>WZ4RC       | KJ2U<br>KN4FO<br>KO4PRE<br>OE1JIS<br>W4LEW                                                                                                                        | N5JED<br>NX8Y<br>VE3NJC<br>W4AO<br>W4GHW<br>W7IMU<br>WA8RCK                                                                                                                                                    | JF1KIG<br>K4JLD<br>K4RDU<br>K4SAF<br>K9JDP<br>KB2XJ<br>KB9AIT<br>KC4HN<br>KI7HO<br>KP4DS<br>KZ2R<br>MU0GSY<br>N5QZ<br>WA5NOM<br>ZS6IR                                                                                                      |
| <b>197</b><br>AA4DD<br>AB2E<br>DF1IR<br>F6KOP<br>HL4CCM<br>KJ4YLO<br>SM3PHM<br>VA3NXM<br>W0IKD<br>W4LIA<br>W5BK<br>W7KKC<br>WB2HJV<br>WB4SON<br>WS4H                      | <b>194</b><br>JA8ANQ<br>K0PX<br>K4RM<br>K9EXY<br>KK4CB<br>KQ5M<br>KU1T<br>N5HC<br>NG9J<br>SM0EUI<br>UA4PK<br>W1OK<br>W1XV<br>W3MRL<br>W7QHE<br>WA9MAG<br>WB6CJT<br>WB9B | <b>191</b><br>4X6UU<br>AD0K<br>DL6LZM<br>EA5GXI<br>HL1MKT<br>JA6CMQ<br>JH1AWJ<br>K7PT<br>KE2M<br>KJ7NO<br>N0YO<br>N4BAF<br>N4QM<br>UA9AGX<br>W0JW<br>WA1EHK<br>WB8EKG<br>WB9W<br>WY4I<br>YB2TS<br>ZS6UT | <b>189</b><br>9H1AE<br>AA7XT<br>AI9U<br>JE4KCN<br>JK1BIB<br>K2GLS<br>K6UXO<br>K9TRV<br>KE4FW<br>M0IFT<br>N7VZ<br>NA2R<br>R9MJ<br>SV2CLJ<br>W3DIY<br>WV4V<br>WX2CX | <b>186</b><br>A61BK<br>DL6NW<br>IW8CGX<br>JA0AVS<br>JA3MIO<br>JG1GJH<br>JJ1OKK<br>JP1GVC<br>K2DF<br>K2RNY<br>K2TV<br>K9RT<br>KD2SC<br>KM5VI<br>KS0M<br>N2ZL<br>N9BVA<br>OZ6TL<br>W4HOG<br>W6HB<br>W9GM<br>WR7Q | <b>183</b><br>AC4BT<br>DK3FB<br>EA6UE<br>GM1BSG<br>I4UUL<br>IT9IPQ<br>IW1PUR<br>IZ7GIT<br>JA1IAW<br>JH3EQP<br>K3VPZ<br>KB1W<br>KJ4R<br>KL7NW<br>KM4VI<br>KS8W<br>N4XMX<br>N5JEY<br>N6KK<br>NI7F<br>NO9E<br>W4NE<br>WQ5T<br>WW8RT<br>YB1RKT |
| <b>196</b><br>AE0MO<br>EA1AZ<br>K1FE<br>K8EB<br>K9UWY<br>KI2D<br>KP4DKE<br>N4MEC<br>NC2Y<br>NE5S<br>NF7D<br>ON6MX<br>SV8RX<br>VU3CAU<br>W1CDC<br>W1DXH<br>W4DSM<br>WB5STU | <b>193</b><br>EI6AL<br>EI7GY<br>JA1VRY<br>JH1IZR<br>K6DLB<br>N0STL<br>N5TF<br>N6JOJ<br>N7JB<br>N8VV<br>N9MB<br>PY8WW<br>R3IS<br>WB7QXU                                  | <b>190</b><br>DL2RD<br>HL4CBX<br>JA8WGX<br>JH1AQN<br>JL3RNZ<br>JR1FCS<br>K7RAN                                                                                                                          | <b>188</b><br>BG8PA<br>IZ1JLN<br>JA5XPD<br>JA6JYM<br>JE3PCP<br>JI1MNT<br>K2HT<br>K2MK<br>KK4CLY<br>LZ1XL<br>N6XT<br>PY4AZ<br>RA9SC<br>W5TUF<br>WX2K               | <b>185</b><br>DL4ZAB<br>EI3CTB<br>HK1X<br>JA1SZN<br>JA2BUR<br>JM1LPN<br>K0MD<br>K4QD<br>K7LFY<br>K9MMS<br>KC9G<br>N4KM<br>NC7B<br>PY2OP<br>SP3TLJ<br>W0ANZ                                                     | <b>182</b><br>AB9KZ<br>AC4TO<br>DJ4JZ<br>JA1DCO<br>JI1UHZ<br>K4TXJ<br>KL7KK<br>KO4PY                                                                                                                                                       |
| <b>195</b><br>9H1EJ                                                                                                                                                       |                                                                                                                                                                         |                                                                                                                                                                                                         | <b>187</b><br>AF3X<br>AJ8B<br>IZ2MHT<br>JA1UTB<br>JA4RED<br>JE3OUW<br>JH8FIH<br>K3XO<br>K8ARY<br>KT8D                                                             | <b>184</b><br>AA4OC<br>G4VWI                                                                                                                                                                                   |                                                                                                                                                                                                                                            |

|                                                                                                                                                                                                              |                                                                                                                                                                                                           |                                                                                                                                                                                                                   |                                                                                                                                                                                                   |                                                                                                                                                                                      |                                                                                                                                                                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N3AO<br>PY2CP<br>W0IEA<br>W6GJB<br>W6IS<br>WB8RFB<br>WY9V<br>ZS1EL                                                                                                                                           | N3AIU<br>N8NB<br>NS4F<br>UA4SKW<br>W1MR<br>W1PY<br>W9BS<br>WA7HR<br>WN7J                                                                                                                                  | KN6VTC<br>TF5B<br>W3KB<br>W4UAT<br>W4UT<br>W5IO<br>W7GTF<br>WA9IVH<br>WC2C                                                                                                                                        | N5FEE<br>NA1DX<br>SM0BSO<br>SM2YIP<br>W2FS<br>W4JVN<br>WA7HQD<br>XE2B                                                                                                                             | EA1P<br>IZ8GCP<br>JA1IHD<br>JA1UBZ<br>JA7MWC<br>JM3GXU<br>K0SRL<br>K4EZY<br>K9AAA<br>KA5JSM<br>KC3RKW<br>KS4WA<br>N0CKC<br>PY2ADR<br>RA5C<br>UY2UZ<br>WA4VJK<br>WO5I                 | KJ6Y<br>KQ5S<br>N2YBB<br>N9ATF<br>ON5EQ<br>PY2FZ<br>R3BB<br>TA1L<br>W1DAR<br>W1ES<br>ZP6CW<br>ZS5LEE                                                                                                                                                                |
| <b>181</b><br>AA3AZ<br>DF2WF<br>DL2AMD<br>DL7BO<br>G8BCG<br>IZ2CSX<br>JA0GZZ<br>JA1PUK<br>K3PIN<br>K4HQB<br>K6LPO<br>LU8ADX<br>N0VVV<br>NC6R<br>NE0U<br>NT9F<br>SM5CSS<br>VA3HP<br>WB9TFH<br>XE2MX<br>YB1RUS | <b>178</b><br>4F1OZ<br>AD6DK<br>DS2BGV<br>EA8TK<br>EI5JL<br>F4CPF<br>GM5YTT<br>JA3AOP<br>JH3FCF<br>K2JK<br>K6IRA<br>K9YZ<br>KC1ERO<br>KE3X<br>NA5S<br>OD5YA<br>VE1OP<br>W3DQS<br>W3HKK<br>WB2KSP<br>WP4CQ | <b>176</b><br>5P5Q<br>5T5PA<br>DL1MEV<br>E74A<br>EA1AHA<br>G4DDL<br>IN3FCK<br>IT9ABN<br>JA1PLT<br>JH1SBE<br>JI3BFC<br>K3GT<br>K4IE<br>KA4H<br>KC5RR<br>KF8PD<br>N4ST<br>VE6TL<br>W4GV<br>WA4TMJ<br>WA4USA<br>WW6G | <b>174</b><br>DL5MM<br>DL9SAD<br>DS5QLJ<br>IK8IPL<br>JA0BES<br>JH1FRW<br>JH1XFR<br>K2YSY<br>KM4A<br>N8TFD<br>NI4Y<br>OM2AGN<br>OT1A<br>PY2RN<br>W5VU<br>W6SIY<br>WM4AA<br>WY2U<br>YB0EIN<br>ZL3TE | <b>171</b><br>AB1J<br>AC0DQ<br>CU2AF<br>CU2CE<br>EA3NG<br>G0OSK<br>G4NBS<br>GW0ANA<br>IK2GOQ<br>K6JJ<br>K9HQM<br>K9KDS<br>KD5R<br>LU2JCW<br>N3YZ<br>N7TW<br>TA1PB*<br>W4CMM<br>W5GOL | <b>169</b><br>AJ4IM<br>CT1ETE<br>G8APB<br>IK2ULM<br>JA2CKK<br>JE7KCI<br>JF3KOA<br>JH0IEW<br>JH1BHW<br>JN1RFY<br>JR2PAU<br>K1QN<br>KC4AA<br>KR4U<br>KW4MM<br>NI8Z<br>SM7DXQ<br>VA3UU<br>VE3FAC<br>VE3FRR<br>VK5CE<br>W1TO<br>W3WH<br>W4DWS<br>W5WLA<br>W7BJN<br>WC4B |
| <b>180</b><br>A65BD<br>DK8IZ<br>F5AQB<br>JF7RJM<br>K5EWJ<br>K7PTC<br>K8MVZ<br>KB2S<br>SV1BYI<br>YO4AUL                                                                                                       | <b>177</b><br>4F3BZ<br>DD0VE<br>DJ9KV<br>DL1SWN<br>EA2AA<br>EA4S<br>G0THF<br>G4AFJ<br>HZ1GW<br>IK4TVP<br>IZ1JIZ<br>IZ8DEO<br>JJ1HLL<br>JR6GHN<br>K0ABC<br>K3CWF<br>K4DET<br>K4OP<br>KD8MQY                | <b>175</b><br>AA3TH<br>CT7ANG<br>DK2GP<br>EA7LS<br>EI8GS<br>G3CWW<br>HB9DTE<br>HB9PUE<br>HP3TA<br>HS8KAY<br>JA6FEG<br>JH2NWP<br>K1GND<br>K4HEB<br>KC3AK<br>KI4TZ<br>LB2TG<br>N0LD                                 | <b>173</b><br>9A1R<br>DL7AA<br>EW4A<br>G0UJ<br>JG1RYQ<br>K8OS<br>KM2E<br>M0MCV<br>N3WD<br>PF1MO<br>VK4CC<br>W4GHD<br>W4MOT<br>W8PAT<br>WA5PFJ<br>YB4IR                                            | <b>170</b><br>7N4SQJ<br>AC8L<br>DS3EXT<br>EI5GM<br>HB9HHH<br>JA6SUY<br>JE1GLP<br>JN1SUT<br>JR0AMD<br>JR6GV<br>K9BO<br>KD4EE                                                          | <b>168</b><br>AC8TO<br>AI4QQ<br>DK3TL<br>DL5KUT<br>DS4DBF<br>F5EOT<br>IZ5BYJ<br>JA1ERB<br>K7YZO<br>KB4KBS                                                                                                                                                           |
| <b>179</b><br>A71AM<br>G4YCS<br>IK5BSC<br>JA0NZR<br>JF2AIJ<br>JM1CMA<br>KC2STA<br>KR0O                                                                                                                       |                                                                                                                                                                                                           |                                                                                                                                                                                                                   | <b>172</b><br>AK9B<br>CT1AUO<br>E29TGW                                                                                                                                                            |                                                                                                                                                                                      |                                                                                                                                                                                                                                                                     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| KB8DID     | K4WM       | K3GW       | M1EMC      | KX6C       | PP2FN      |
| KC9WPS     | K6BR       | K3WJV      | N1ZZ       | N2TC       | SP5NON     |
| KE8G       | KF4IFF     | K4GN       | N9AZZ      | N4UW       | VE3VHH     |
| N4GBK      | KK4XL      | K5SES      | NH6L       | UA0SC      | W2KNG      |
| NM4SH      | NN3V       | K6GCN      | WA3UTC     |            | YB9AY      |
| NX1P       | SP5AMN     | KB1HY      | WB2RAJ     | <b>158</b> | ZS4JAN     |
| SM5AFU     | VA3IC      | KB8KIM     | YB1BML     | AK1P       |            |
| SV1XV      | VU2ABS     | KB8NTY     | YO6HSU     | DK1NAL     | <b>156</b> |
| VK7ZE      | W1MO       | KV7N       |            | EA5LV      | AC7JM      |
| W1HEO      | W1RG       | LA8PDA     | <b>160</b> | EA8TZ      | EA3HPX     |
| W8TM       | W4ARK      | LX2SM      | AB9BH      | IK6BMU     | F8DZY      |
| WE2K       | W6BBS      | NJ6W       | EA6AZ      | IZ8EYN     | G3PSM      |
| XE1ILI     | W7YED      | NW6V       | EI4BZ      | JA1CCG     | G4ZWY      |
|            | WD8LTM     | NY4G       | F5VML      | JA2CPD     | J68HZ      |
| <b>167</b> | WW3A       | RA3SD      | FM5FJ      | JE6PJP     | JA1GLE     |
| EI7JZ      |            | RW6MBC     | HB9MXY     | JH2WDT     | JH1IY      |
| G4FTC      | <b>164</b> | VU3RGB     | IW4EII     | K9UO       | N4UP       |
| JA1ASO     | AB7RW      | W0OGH      | JA1EYN     | KB0V       | N6MM*      |
| KB9LIE     | DD0VU      | W6DOE      | JE2SOY     | KC2WUF     | PV8ABC     |
| KE4BKL     | DL5ZB      | W8BI       | K7FL       | N0EUV      | TF2LL      |
| KU9S       | DS3EXX     |            | K8WVA      | N5EI       | VU2NXM     |
| N8OQ       | G3VQO      | <b>162</b> | KE4KMG     | N9MR*      | W0AIH*     |
| NZ6N       | G4SGX      | AA5H       | N4HL       | NT5O       | W1GY       |
| SM1NJC     | G6MXL      | AA6XV      | N7PIB      | SP9IZV     | W4AFB      |
| UR9IDX     | I8NLC      | AB4FH      | NR5O       | VU3NXI     | W4JDS      |
| W5RYA      | JF7NNI     | EI4CF      | VA6SZ      | W0PPA      | W8EOG      |
| W6ZPL      | JG1WNO     | JF2SKV     | VE3TMG     | W4TE       | YO8PS      |
| WA1LAD     | K0LU       | JH1ORA     | VU2TMP     | W6PG       |            |
| WA5POK     | K0RAR      | JQ2MPJ     | W1ZS       | ZS1C       | <b>155</b> |
| WB1ASL     | K2DC       | KA3GWD     | W4ASE      |            | AD7L       |
| WR2G       | K6ME       | KL2R       | W9UM       | <b>157</b> | DL6ZBN     |
|            | KA5IAU     | KV8P       | WC4V       | DS4OMS     | EI3HA      |
| <b>166</b> | KD4CM      | LA1J       | WL7OU      | F5GSJ      | EI9HX      |
| 7Z1HL      | KR4DA      | N1BZ       | WM9Q       | F5NNN      | IW5EIJ     |
| DD9WG      | N7MB       | N3PV       | XE2W       | IZ5GST     | JH8UGL     |
| GM4KHE     | N7UJJ      | N3TR       | YO6HOY     | JH1RFM     | JP1EWY     |
| JA3WMS     | N8IK       | NU4Y       | ZS6RJ      | JH4GNE     | K3KY       |
| JE7BUH     | NC6K       | OZ6EI      |            | K0GEO      | K6RI       |
| K2FJ       | PY2FUL     | TF4M       | <b>159</b> | K0QB       | K7PO       |
| K2OP       | VK3MB      | WY7FD      | AC0B       | K1LTJ      | KD2GC      |
| SV2ESW     | VU2AE      | YV4DYJ     | DL8OH      | K2RKJ      | KF1P       |
| TG9AJR     | W2FDM      |            | F1OBJ      | K9IA       | LB8OH      |
| UA0FDX     | W3IZ       | <b>161</b> | IV3NVB     | KB5CSQ     | N1HO       |
| VA3EJN     | W7JET      | F1BFD      | IZ7QSS     | KD5RBU     | N4KEB      |
| W3JXP      | W9EBO      | IC8XIL     | JA2KGQ     | KG6WIK     | N4LV       |
| W4BH       |            | JA2HOL     | JF3AHI     | KM4LS      | N6FS       |
| W7TG       | <b>163</b> | JE1COB     | JG1XBM     | LA8WG      | NZ0O       |
| WB8QZM     | 4O3A       | JE7OEC     | JR1LZK     | N2XQM      | VU2SWS     |
|            | JF2RSF     | K3JM       | K3RWN      | N4LSJ      | W6DRB      |
| <b>165</b> | JG3KMT     | K3LA       | KE7BMG     | N6VH       | W8VK       |
| EA4EJP     | JR1HYA     | KC4DM      | KM2O       | N8YQX      | WA8Y       |
| JA4CSJ     | JT1CO      | KE9UA      | KM4CQG     | N9MSG      | WB3AVD     |
| K2MHE      | K3DQB      | KU2A       | KM8V       | NZ3M       | WU1U       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| YB2TJV     | JK8VMB     | PT2ND      | ON5RKN     | PA0QRB     | JA1CPU     |
| <b>154</b> | K0AIZ      | R2ARR      | SM0XG      | PA3AIN     | JE4WOK     |
| AA5B       | K1FUG      | TA1CQ      | SM3DXC     | PY2BT      | JJ1IRS     |
| DS5WQT     | K1IG       | WX3P       | UA6XT      | W1MRH      | K0ARM      |
| DU1KT      | K5DXR      | YB1AYO     | VU2OY      | W3KN       | KB2TGU     |
| G0FWX      | KD2OV      | <b>149</b> | W2ARP      | W4VG       | KZ1X       |
| IC8SQS     | KD9ZR      | 7L3SQL     | W4EJG      | WA5YNB     | N1BKB      |
| JF2OHQ     | OH3TY      | A92IO      | WW5L       | WI4R       | N9RE       |
| J11DMH     | SV2DSJ     | AA4FU      | <b>147</b> | <b>145</b> | N9XG       |
| JK1AKA     | W6OZI      | AA4MM      | AE5B       | EA1MV      | OK2FB      |
| K2CDJ      | W9LU       | DJ0AH      | CT7ABD     | IZ0COI     | TF3G       |
| K8CR       | WA2BOT     | DS4DRE     | DM5JBN     | JA0BEJ     | WA2MUA     |
| M3DFW      | YO3GJC     | EA5XV      | E73D       | JA2FRC     | WA6URY     |
| N0TK       | <b>151</b> | JA2ACI     | EI3ISB     | JA3FRI     | WF7T       |
| N5MT       | AB0RX      | JH1HRJ     | JA5CDL     | JA6NQT     | <b>142</b> |
| UW7UA      | AB5YI      | K3HPA      | JA5IBP     | JH1EGT     | AA2T       |
| W4GH       | EI8JB      | K4ZRJ      | K1ETA      | K8MN       | AD8NQ      |
| W6RFF      | IW7EDZ     | KA7CVJ     | K4HYJ      | K9MQ       | DS5BRE     |
| WC2L       | JA4DLF     | KH6XT      | K7UW       | KA4AHU     | EI2II      |
| WM5H       | K0FD       | N1GNB      | K9WMS      | KB1AWM     | G3VXJ      |
| WU8T       | K5KG       | NJ1Q       | KD9BIE     | KB4CRT     | HB9TJG     |
| <b>153</b> | KG5NP      | TA1AL      | KI4NSP     | KG4OJT     | HS1JZT     |
| AA9WO      | KN4WOJ     | VR2VGM     | KX4I       | M0PCB      | IK5ZAJ     |
| AC9GK      | KX2B       | W0ZX       | LU2AH      | M0VCB      | IU4BJC     |
| G8GHD      | N9ATD      | W5PD       | M0NGN      | NA8W       | JA9KA      |
| HB9BMY     | OZ9U       | W5WS       | N2SO       | OH3GGQ     | JA9KRO     |
| IU8GNY     | RV4LC      | W7FI       | N2YU       | OV2B       | JE1TNL     |
| K4AEN      | VE3NKS     | W9GFB      | N8JS       | VE7UM      | JL2ULM     |
| K4NKT      | W4TUN      | W9SE       | N9QQK      | W4DN       | K3WGR      |
| K6VWE      | WB8TGY     | YB0AZ      | NC1M       | <b>144</b> | N3DV       |
| KF3N       | <b>150</b> | ZS2I       | W4TNH      | DJ6OZ      | NE5C       |
| N1SZ       | 7N2JZT     | ZS6HON     | <b>146</b> | HL2DBP     | NS4X       |
| NY7T       | AC4XO      | <b>148</b> | 7J1ABD     | JH4GXE     | W3MF       |
| ON4EB      | CU7AJ      | AD6KQ      | 9J2BS      | K1XGM      | W5AP       |
| ON5GF      | IZ4IRO     | AD7XG      | AB1NS      | K2IRM      | W7LEB      |
| PY2AB      | JA1CPN     | AD9DX      | AE4VJ      | K4GHS      | WA7ZXD     |
| RA3CO      | JA7PKV     | AK4AO      | AE5LK      | K9BQL      | WB6FWS     |
| SP1NEN     | JH1CTV     | AK6I       | AG5Z       | KA9JCP     | WJ1B       |
| VE7SZ      | JR4VEV     | DL2VWR     | AI2S       | KE3ZT      | <b>141</b> |
| VE7YY      | K4TR       | ER0FEO     | EI3IO      | KJ7KOJ     | EA5PS      |
| W3KHZ      | K6OJ       | HC1HN      | G4EHT      | N4WD       | HB9ARK     |
| W6ELI      | K8LBT      | IK0XKP     | IW2FLB     | NN6K       | I0BJV      |
| W8WV       | K9AAN      | IK8OZV     | JE2DOD     | SV1AER     | IK2BBU     |
| WB5ZAM     | K9QA       | IZ1EPM     | K0ASA      | SV3EXP     | JA7JAA     |
| <b>152</b> | KK4TKJ     | JA7HYE     | K0JJR      | W4KCM      | KF9LI      |
| AC4FZ      | LA9KY      | JE2VYM     | K5VG       | WB5KSD     | KN9N       |
| AI6P       | N0IW       | JR4DHK     | KA1BQP     | <b>143</b> | KX5U       |
| CE3FZ      | N0SL       | KA5SYP     | KB8ZUN     | CT1DMC     | N0AKC      |
| DS5JMG     | N9AVC      | KC2RDW     | KO3F       | DJ5DT      | N5TU       |
| JA1RRA     | NR0Q       | KO4DKI     | NC6RJ      | IK6CGO     | N8AGU      |
|            | NR2D       | N4DJT      | NT5EE      |            | N9IXD      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| NO2C       | N8TEM      | R6TY       | LZ2HM      | N8LCU      | JH0LME     |
| OE6CLD     | NB2P       | RM4C       | MM1PTT     | N9NFT      | JH3PRR     |
| RM6LW      | NK7I       | SV3GLL     | N4BRF      | NC3O       | JH7CSU     |
| SV7CUD     | OH3DP      | W0XE       | N4PAJ      | SM6WET     | JR3PKO     |
| W3ENM      | OZ9GA      | W1GXH      | N5RN       | UA0ABB     | K3IRV      |
| W3NRJ      | PY3SB      | W3/NH7C    | N5ZY       | V31CQ      | K4IU       |
| W5HNK      | UA4HAD     | W3RMS      | NN8L       | VE3XK      | K7JH       |
| W7PC       | VE7VZ      | W3UNX      | PV8RR      | VE7NY      | KB4DSL     |
| W9FML      | W9RB       | W9FF       | W2GHD      | VE9VIC     | KG5VK      |
| WA4UWD     | WN1M       | W9TO       | W5TMC      | VR2ZXP     | N4WOT      |
| WU4B       |            | WA0WOF     | W5YKU      | W1IZL      | NO3U       |
| XE2AD      | <b>138</b> | WB5TOI     | WF4W       | W6QO       | OH7HM      |
| YO9GJY     | AB5GU      | WV0Q       |            | WF5I       | VE2WY      |
|            | C31MF      | ZR6GR      | <b>134</b> | YB2BNN     | VE7XT      |
| <b>140</b> | EI5GSB     |            | AF9W       |            | W2UB       |
| AA9AA      | F8EZE      | <b>136</b> | DB9CR      | <b>132</b> | WF5E       |
| F5DBT      | HB9HFM     | AA7UN      | DL2DCX     | AC5Q       |            |
| G0HSA      | HB9WDF     | AC0W       | IV3XWD     | F4GTB      | <b>130</b> |
| HB9BEM     | JA0PZJ     | AG4TO      | IZ1UKG     | JE4FNC     | AA0BH      |
| JA1JYS     | JA2LMY     | AK9L       | IZ8LMA     | J11IZS     | AK0A       |
| JK1OTP     | JE6UWU     | DG1SGW     | K2GW       | JJ1CWC     | DJ3EJ      |
| K0IO       | K2KIB      | HL4RBR     | K4GM       | K4WJ       | I8DKR      |
| K3GO       | K5MMH      | IT9JPS     | K8GT       | K5PC       | IZ2GNQ     |
| K8JRK      | KC2NJ      | IZ0RPS     | KA9TOX     | KA1CTL     | JH1OVY     |
| N1AH       | KC8IVC     | JA7NGE     | KC4LZN     | KB3KJ      | K0SQ       |
| N1UZ       | KF2G       | JR4OTP     | KC7CS      | KF2ZQ      | K4NNQ      |
| N4GRC      | KL7XO      | K9CHP      | LZ1MDU     | KF6A       | K5NV*      |
| N7FF       | N1FOJ      | KJ4FZ      | N3GTG      | KI0KN      | K7YMG      |
| NA6XX      | N3OUC      | N3HYB      | N5TW       | KI2Y       | KE4YOG     |
| NA9L       | N6DW       | OH4KRN     | NK5Z       | LZ1XZ      | KI3O       |
| NS0W       | NE1RD      | PA5X       | PY5VC      | M0RTP      | KK4ODQ     |
| OE9DGV     | SV2JU      | RN0C       | UT9LC      | N4GOA      | KO6UW      |
| VR2CC      | SV3KH      | SP2LLP     | VE3EDY     | N4UFP      | KX7L       |
| W0MF       | VE3BHZ     | VK2GR      | W0QD       | NJ4V       | M0AQM      |
| W3ATV      | VU2DED     | VK7AP      | W3WTD      | NS0D       | N2FY       |
|            | W7QF       | VR2IL      |            | PY3OG      | N2YF       |
| <b>139</b> | WA1KXV     | W2RQ       | <b>133</b> | TF1A       | NA7RH      |
| 7Z1CQ      | WO6T       | W2WGK      | EA2BFM     | TF8GX      | NG4DX      |
| AB4BJ      | YB2IQ      | WM4W       | F5ELL      | TG9AWS     | PY2YW      |
| AF3K       |            |            | HC1E       | W6VFA      | VE2YG      |
| AI1W       | <b>137</b> | <b>135</b> | JR2CCH     | W9CTJ      | VE7ON      |
| DK4MX      | A71XX      | EI9CN      | JR6LDE     | WA1HXX     | VR2CO      |
| IZ0GVZ     | AJ6X       | G0MMI      | K2IE       |            | W0TLX      |
| IZ6ERS     | DL9KSM     | G4FVZ      | K6EV       | <b>131</b> | W1HQ       |
| JA0NPQ     | HB9DPO     | HC1HC      | K7CMZ      | AE1T       | W4OV       |
| JA5SEY     | JA3MAT     | HL2MHU     | KA4LBD     | AE5FM      | W5SG       |
| K0GK       | K0UBR      | IS0EBO     | KB7V       | AE7U       | W9MB       |
| K4NI       | K4VAC      | JA1RBY     | LA9JKA     | F6FHZ      | WQ5O       |
| K5GZR      | K9JIG      | JM3XZC     | N0DL       | G5CL       |            |
| K8RMC      | KB7DT      | K2ZD       | N2IFA      | JA1CCH     | <b>129</b> |
| KI0HA      | KC5LT      | K4AU       | N2SG       | JA1QEY     | EA4OR      |
| KS0JD      | OE6BME     | K9KJ       | N4VN       | JA1WTO     | EI6GI      |
| N4EDT      | PA9JO      | KS4Q       | N6GY       | JA3KWZ     | HB9AZO     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| HB9MZI     | W2GGY      | PG0S       | KC0V       | TA1UT      | EA4TX      |
| IK8PGE     | W3GP       | SM6WXL     | KN4OK      | VU2MB      | HB9GZE     |
| IS0/YO3RA  | W4CC       | TF1EIN     | N0RQ       | VY2RU      | HS7WMU     |
| IZ7QFN     | W4LLP      | VA2GA      | NS6E       | W1KKG      | IK1RKN     |
| JL3SIK     | WD1M       | VK4BUI     | W0RH       | W9LCQ      | IU8LMC     |
| K5LLA      |            | W7CB       | W2YWC      | WA5YOM     | K6SY       |
| K7ORK      | <b>127</b> | W7WES      | W4SW       | WA8IWK     | KK4MA      |
| KE7AUB     | 6K5AQY     | WD9IOK     | W8PE       | WB4JPG     | KK5J       |
| KG2V       | DL5FAC     |            | W9KM       | WB6PIH     | N0OK       |
| KI6RRD     | EA5DKU     | <b>125</b> | WA6VZN     | WD6T       | N0UCR      |
| N8KUS      | EI4GJB     | AB2NI      | WB6RAB     | WT3Q       | N3TTT      |
| NE5W       | F8DHE      | AI5EG      | WT5L       | WW1WW      | NJ8G       |
| NF4L*      | I1FBJ      | DL1TPY     |            |            | NR5R       |
| OZ7BQ      | JA1PHE     | EA4E       | <b>123</b> | <b>121</b> | SM3WMU     |
| RA9SAS     | JS1LQI     | F5BEG      | AA2VG      | EI9GLB     | UA3DUJ     |
| VA3AYA     | K0FF       | G4PUQ      | AA9XA      | F6JSZ      | VA7DJ      |
| VU2OT      | K4SAW      | IZ1UKF     | AC6DD      | G3YFE      | VE2JM      |
| W1ARY      | K5WRE      | JA9ALR     | DJ9KM      | HL1OYF     | VE7VV      |
| W4IDX      | K6DJ       | JA9EEH     | DL5HU      | IT9GNG     | W1USN      |
| W5RAE      | K7LOL      | JE7KQU     | F4RST      | JA1CC      | W1ZZ       |
| W7GSV      | K7LVJ      | JH6JWE     | GM1TBW     | J11LLD     | XE1AO      |
| W8HB       | K7VL       | JO1SIM     | IV3EFE     | J14HKA     | XE3E       |
| WB1S       | K8SI       | K4AEH      | IW1GEU     | JR4NUN     | YO5QAW     |
| WD4GZW     | KE8NOA     | K4MSS      | JA1PRV     | K0WJ       | ZL3RIK     |
| XE1SAX     | KG4URP     | K8PGJ      | JE6RIJ     | K3LAB      |            |
|            | KJ4QDZ     | KP4ED      | JJ1XVA     | K3UW       | <b>119</b> |
| <b>128</b> | NE6V       | KW7XX      | K3RRR      | K4RSA      | AC7ZG      |
| 4X4JU      | NW3U       | LA2XNA     | KA5OWI     | K8FB       | AF8C       |
| 5H8HZ      | OH6IH      | LA5HPA     | KH6P       | K8TLC      | DL2OW      |
| AC2QH      | SV2BXA     | LU9DO      | KZ5JEF     | KA9JAC     | EI2HZB     |
| HB0RER     | TA2RC      | N0AZZ      | N5CR       | KC1RET     | F8GB       |
| HI3I       | VU2IT      | N3DD       | NF6P       | KD2NF      | HA2EQD     |
| IW9FRB     | W6CUA      | N5XUS      | NS7U       | KD2RUY     | K0SQS      |
| JA2KPW     | WA1W       | NJ2X       | W2OIL      | KG2U       | K4WSW      |
| JJ1IDW     | ZL3REX     | NN4EE      | W6NT       | LA4RT      | K5VSD      |
| JK1MZT     |            | NS7K       | WQ8T       | N1GFV      | KA4KBX     |
| K0HQW      | <b>126</b> | VK2DAG     |            | N3CAL      | KD6WKY     |
| K1HC       | DL9CP      | W0GWK      | <b>122</b> | N5OP       | KI0G       |
| K4AVO      | G3VDB      | W3LWH      | DL6WM      | NC8I       | KR9A       |
| K5GM       | JA0EBV     | WA6MRK     | EA2RY      | NG0G       | N2CJN      |
| K6CW       | JG4OOU     | YU1JF      | JH9FCP     | ON8PHD     | N5VBK      |
| K8CJY      | JH3IOY     | ZL2DD      | J11FXS     | VU2XE      | N8ERL      |
| K8ZEE      | JT1DN      |            | JL7SNM     | W2EQ       | NA1RL      |
| KQ6K       | K0JDD      | <b>124</b> | K3QB       | W2GM       | OM6CI      |
| KY6AA      | K4RP       | AC6FU      | K9BR       | W5JE       | W9COS      |
| NQ4A       | K7BWC      | DS2GOO     | K9TVG      | W8TE       | WA2ALY     |
| OR4K       | K9LCR      | EI2IP      | KD0KZE     | ZS2ACP     | WD0ANB     |
| PP5VA      | KG8OU      | HB9BEP     | KL7XD      |            | YB9WZJ     |
| PV8DX      | KM6WXB     | HC2PY      | KO4XI      | <b>120</b> |            |
| S51MA      | N8JK       | K3UT       | KP4DDY     | AA4QE      | <b>118</b> |
| VE3MSC     | NB3R       | K4TMG      | KR7RK      | AB8M       | 7N4OBV     |
| VE3QAA     | NT4K       | K5KEW      | S52R       | DB3KE      | AC8AZ      |
| W1XK       | PF7M       | KB4ET      | SV9FBK     | EA4ESI     | AC9HJ      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| AK3E       | YU1LD      | N3COB      | AA4RX      | N4JJS      | EA1NO      |
| DB4RG      | ZS6NK      | N4LKB      | BD7IBN     | N7JXS      | G3LPS      |
| DD8BA      |            | N6DSC      | DL3ANK     | N7MW       | G4LFU      |
| DJ0CL      | <b>116</b> | PV8AAS     | DL9QJ      | NF4J       | J15WDC     |
| DJ5FZ      | G3LOJ      | R7CD       | E70X       | NL8F       | K9GL       |
| IZ4GOL     | IW7DMH     | SM4RGD     | EA5HB      | TF3MH      | KC9IKB     |
| K3FS       | JF1WRV     | SQ2AF      | EC4KW      | VA6SP      | KF6I       |
| K3MSB      | JH1IHG     | W4DFU      | F4HAB      | VE1AOE     | LA3ANA     |
| K3WSU      | K0MB       | W4FDS      | GM1DSK     | VE3DIT     | N1XL       |
| K5KDX      | K1JKR      | W6EKR      | HS5XWY     | W3SW       | N2MN       |
| K6JAD      | K1XO       | W7GB       | IZ7YPK     | W7SMW      | N5LKE      |
| KD2UF      | K4BNF      | WA3HR      | JA0ADY     | W7VV       | N5PD       |
| KD4EUH     | K4HDW      | WA3YZD     | JD1BLY     | WA2IBZ     | N7WFK      |
| KK5ID      | K4LCP      | WA8KNE     | JG0HEW     | WA3IIA     | NC4RY      |
| KW1X       | K5PBR      | WB2JFP     | JH1GNU     | WA4NEL     | ND0B       |
| N0ATQ      | KG4IYS     | WB2MKX     | K0FTC      | WB4CTX     | NT6AA      |
| N8AID      | KI8AE      | WB8YTZ     | KC4ZA      | WW6W       | SM6LPG     |
| UA1TGQ     | KJ6YK      | WT9U       | KD2CYU     | YB1RQX     | W2FDJ      |
| VA1SEA     | N4LS       | YV4EH      | KE1IU      | YO2OXD     | W2PS       |
| W2MPK      | N4WMB      |            | KM4ODS     |            | W4EY       |
| W4/KL7GLL  | N9ETH      | <b>114</b> | MM0INH     | <b>111</b> | W7WT       |
| W5EC       | S51DV      | 2E0XAR     | N6BDX      | AB3TM      | WA0CIE     |
| W9JJ       | SA7CJO     | AF6O       | OM4KW      | CT3DZ      | WB2BXO     |
| WB4UBS     | VE3KKB     | DK1MCS     | ON7RK      | DU1IVT     | WB4EVH     |
| WB9AZA     | VU3WUA     | DL2NAI     | SM6YEC     | EI2HIB     | WB4HMA     |
|            | W0QL       | DL4FDM     | SV4FFL     | G0RPM      | WV1K       |
| <b>117</b> | W4SKW      | IK2SYK     | TA1HZ      | IZ4COT     |            |
| 9K2HM      | W4WCD      | K1TWF      | VU2JXL     | JA1DHY     | <b>109</b> |
| EI8JX      | W6JJW      | K2KYH      | W5MF       | JA3DLE     | 9H1AZ      |
| HA5DI      | W7VP       | K3XC       | W8ZR       | K0XM       | DB2WD      |
| HL4GHT     | WB2UFF     | K9XR       | WB2AA      | K4HR       | EI2FG      |
| IK2WSO     |            | LB8CA      | WB4PWZ     | K4JDJ      | EI6GF      |
| IW0ECV     | <b>115</b> | LU6XQB     | WB8LEM     | KT5V       | G0DTX      |
| IZ3DBA     | 4S6RYD     | N1KM       | WC9C       | N0MHL      | HG6IA      |
| JA1DIO     | A71EM      | N8LAS      | YE1AR      | N5MI       | IT9BLB     |
| JA5EEU     | AA2F       | N8XS       |            | SP7ASZ     | JJ2BLV     |
| JE2FUP     | AJ6V       | NC7M       | <b>112</b> | UX5XK      | K1RE       |
| JH5OTE     | DS5AAQ     | NE3K       | AC8MR      | VU3DJQ     | K5IUC      |
| K3ZI       | GM0SCA     | TA3J       | G4WGE      | W1RH       | K5ZD       |
| KA4IZN     | IK4EWN     | TA7AZC     | G4WWG      | W7FS       | KD8DEU     |
| KG5POL     | IU1RLJ     | VE3VV      | JA1GFD     | W9CLA      | KE0GHU     |
| KY6J       | IZ7HNO     | W0LGQ      | JG2NXV     | WA8COB     | KI5QQG     |
| KZ4EX      | JE1CTA     | W1BYH      | JJ3OFL     | WB9MSM     | KJ2AM      |
| N2BSA      | JE1FYV     | W2MW       | JK1AIA     | WF8Z       | KU4A       |
| N3STZ      | JE7FOP     | W5MJ       | JQ3TAN     | WX0B       | LU3XX      |
| N4ZR       | JF1FSW     | W8EH       | K4AAP      | WZ9B       | N1TQ       |
| NJ9Q       | JK2VOC     | WB9WHQ     | K4PWS      |            | N6RVI      |
| VU2MUD     | JN3XEZ     | WJ8Y       | K5RQ       | <b>110</b> | N9OI       |
| W2ZK       | K3LL       | XE2AU      | K5YE       | AK4N       | NA6MB      |
| W4POT      | K3OK       |            | K6SLO      | CT1FPW     | NG4C       |
| W6CN       | K5TU       | <b>113</b> | K9YKL      | CT7BQH     | NN7O       |
| W7NP       | N0VTZ      | 7K1LUE     | KB1OIQ     | DL3XAC     | PG2AA      |
| W8YV       | N1TQP      | 9M8DEN     | KB8HRT     | EA1BLA     | RU9F       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| RW3QHN     | <b>107</b> | JJ1VRO     | N2GSB      | WA3PAK     | WB8PKK     |
| VA3VF      | AA2WC      | K0HB       | N4MWY      | WB9M       | WD8KRV     |
| VE7SO      | AG4SO      | K0YA       | N8TT       | WU1T       | WW5RC      |
| W0ZY       | DL5KLX     | K1FBI      | N9APK      | YO6BHN     | ZS6CR      |
| W3WN       | DL7LX      | K2AMI      | N9EA       | ZP9CTS     | <b>102</b> |
| W4CRN      | EA1FF      | K3NO       | PY1KZ      | <b>103</b> | AA1SU      |
| W4WB       | EI2LH      | K4FW       | SO5AS      | AA8DC      | AD4J       |
| W5DP       | EI4GNB     | K5PSN      | SP7LPD     | AB8OU      | DB6VH      |
| W5GCX      | F5PBL      | K9DUR      | W9IE       | AC0WL      | DH4RL      |
| W9GWP      | FM4LV      | KC3OPI     | YB6LAY     | AG1T       | DU3GKT     |
| W9IAL      | IK8TEM     | KI4PG      | ZL1IM      | C93PA      | EA8AAH     |
| W9LYN      | IT9ZEO     | LA4DM      | ZS6AKU     | DD9WL      | F4FPR      |
| WD0AJG     | JA0IJG     | N0IN       | <b>104</b> | DJ4LR      | G4LRG      |
| WN9A       | JA2DCN     | N8NIJ      | AC7DX      | DL6ZNG     | HB9IBA     |
| WZ9W       | JA4JSL     | N9PWM      | AF6WU      | DM5TI      | IU2LFP     |
| <b>108</b> | JA5JUG     | NA4D       | AF7WM      | G4HUN      | IW8AWZ     |
| AB6WQ      | JM7SKE     | VE2GT      | AG5ND      | G4NAQ      | JA0BXP     |
| AF8P       | K0MU       | W0QKL      | AP2IA      | G8GFF      | J18BRZ     |
| BV6CC      | K2CQW      | W2TX       | DS5KJR     | HI8S       | JJ1QJP     |
| DJ5AM      | K2KNB      | W3TZ       | EA1AA      | HS1FVL     | JP1KHY     |
| DL7UHD     | K6BY       | W4OEP      | G4GEE      | IS0BZR     | JQ3JUK     |
| EI3GV      | KR4Q       | W5DWA      | HB9CXK     | IU0HXY     | K0OOK      |
| EI5FQB     | KV3W       | WA7VHT     | IK2HLM     | JA5ALE     | K4NLL      |
| F5VIF      | N0TNJ      | WL7CG      | IS0BQE     | JG1LFF     | K5HX       |
| G3YBY      | N1CNG      | WV4E       | JA1QFX     | JG5VFK     | K6XJ       |
| JE1GSD     | N1ECC      | <b>105</b> | JA3VUI     | JR1WCS     | KA3CZY     |
| JH3AEF     | N3PW       | 7Z1SJ      | JJ1VFE     | K6JAV      | KC1UX      |
| J11MPS     | N4RT       | AA4EA      | JK3NSD     | K9LC       | KI4SFT     |
| JP1RLN     | N6AJR      | AI4EY      | K4QS       | KA8HDE     | N0JDK      |
| JS2LPJ     | N6UOZ      | EA5DPL     | K7FDR      | KB2FMH     | N1KI       |
| K0CCM      | N7TP       | EA5WP      | K7UWR      | KB2GCG     | N4DIA      |
| K4LQ       | NN5O       | EI4DQ      | KA0IQT     | KC8RPV     | N4DOU      |
| K5HW       | OZ5D       | EI8GVB     | KB3Z       | KJ4SKO     | N4QOG      |
| K5JUC      | R2AB       | EI8IQ      | KC5N       | M0PTZ      | N5SIX      |
| K7WTG      | VA2EU      | F6BZT      | KF6XA      | N2BT       | N9ITB      |
| KA2F       | W0VU       | JA1QOQ     | KI3F       | N2XTT      | N9NBC      |
| KB9S       | W4WNT      | JF1AZQ     | KJ5RC      | N2YCH      | NZ1I       |
| N3ER       | WX7B       | JH1JNR     | LX2KD      | N4CBS      | OK2QQ      |
| N6PSN      | YB8HZ      | JN4SNG     | LZ1JZ      | N4NYY      | RZ6MJ      |
| N7WR       | <b>106</b> | JP1TDG     | N1MIE      | N4PF       | SQ9DXT     |
| N8KOJ      | 5W1SA      | K1MDA      | N4IR       | N9KQQ      | T88UW      |
| N9MKC      | AA7DK      | K1RY       | N6GEE      | OZ5JQ      | TG9AKH     |
| NZ5F       | DC1TK      | K4ZMV      | N8WXQ      | OZ5VO      | VE3AXW     |
| SV3RKM     | DL3DUE     | K5WE       | NK7L       | SM4FYX     | W0RMS      |
| TF3DT      | F6ARS      | K6WY       | NP4AA      | VA3WEB     | W3UTD      |
| VE3ZN      | FM1AG      | K7ADD      | R7LA       | W4CU       | W4QJ       |
| W0PMO      | HI7SB      | K7HV       | R9GM       | W5TZX      | W7AUM      |
| W9OQI      | IK2HKN     | KD4BPZ     | W4BZM      | W6KF       | W7DGP      |
| WU6K       | IZ0SPA     | KF5ER      | W4GKR      | W7DEG      | WA1DD      |
| YB1SKR     | JA1GQC     | KF5TL      | W7HJ       | W8FAX      | WM4R       |
|            | JA2RP      | KH6CQH     | WA2HIP     | WA4IXW     | WU9D       |
|            | JA5GOJ     | M5LRO      | WA2NBG     | WB3EVL     | WV4Y       |

|            |            |        |        |
|------------|------------|--------|--------|
| YO4CPO     | W7UV       | K8VE   | W8BZY  |
|            | W8QW       | K9EA   | W9TVX  |
| <b>101</b> | W9ZT       | KB5YN  | WA2FAA |
| A41MK      | WA1UZO     | KB7ZUT | WA2VJL |
| A41ZZ      | WA4RYW     | KC8YG  | WA4GPM |
| AA6E       | WB5HJV     | KD1DT  | WB0RXQ |
| DK7GH      | WB9AIS     | KE0QPG | WB2VLM |
| DL4KUG     | WD4OHD     | KE1AU  | WB2ZEX |
| DL5JH      | WJ5K       | KF5BA  | WI0E   |
| EC1AE      | WS4WW      | KK6MF  | YB0KTT |
| G8GNI      | YO2ADQ     | KL7QW  | YB1BUL |
| IZ3GJL     |            | LA6JKA | YB3LZ  |
| JA1KZP     | <b>100</b> | N0JX   | YB8BRI |
| JE0EHE     | 6K5XZE     | N0SFF  |        |
| JF1UOW     | AA9D       | N2EI   |        |
| JF2UZW     | AB8YZ      | N2QLT  |        |
| JH3GBS     | AC0DH      | N3NVA  |        |
| JH9CEN     | AC8IL      | N3VJ   |        |
| JI1BHO     | AC9DX      | N4FKH  |        |
| JM6NVD     | AE6RR      | N5LJL  |        |
| K3JMH      | DG7YEO     | N5YJZ  |        |
| K6DEX      | DH9DX      | N6AKI  |        |
| K7IA       | EA3DNC     | N8ZFM  |        |
| K9IZT      | EI4IZB     | N9VPV  |        |
| K9ZG       | EI5EV      | NJ9C   |        |
| KB4FB      | EI6DTB     | NW2I   |        |
| KC3NIE     | EI9HQ      | NX6D   |        |
| KD4QMY     | EW4DX      | OE7BJT |        |
| KG4TEI     | F5JWH      | PY1NS  |        |
| KJ8N       | G0GFC      | PY4OG  |        |
| KN6HIP     | G8JUS      | R3LC   |        |
| KT7P       | IK7NXU     | SM6STI |        |
| LA8FNA     | IS0HXX     | SP5BMU |        |
| N4HUF      | IZ1XBB     | SP9FWQ |        |
| N4PHH      | JG3LDD     | SV1EOS |        |
| N7WRH      | JH6WMG     | VE2ACP |        |
| N8OYY      | JI1GDS     | VE3GFN |        |
| N9ZJ       | JJ1HHJ     | VE3NLS |        |
| NM2D       | JJ1SZA     | VE7GEL |        |
| ON5BVB     | JK1CEK     | VK2IS  |        |
| PC5F       | JL1JJD     | VR2UNG |        |
| PT2DF      | JQ6NNK     | W1AVK  |        |
| UX4UM      | K0PG       | W1WCI  |        |
| VA2SS      | K1KQC      | W2ECK  |        |
| VE7DAY     | K1PU       | W3JM   |        |
| W1GF       | K2ITT      | W3TC   |        |
| W1MJC      | K3TXW      | W4CG   |        |
| W2PTP      | K4DXT      | W4ETB  |        |
| W2SUB      | K4KYN      | W4MIG  |        |
| W4PM       | K6BLG      | W4MOS  |        |
| W4VZH      | K6DAV      | W4VAB  |        |
| W4YR       | K7RB       | W6VWV  |        |
| W6DQ       | K8DTF      | W8BFT  |        |