

## ARRL DXCC - Digital

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 25 Sep 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| <b>354</b> | *K7XB      | <b>345</b> | *K8SIX     | *W0DJC     | <b>340</b> |
| *DK3CU*    | *KP4BJD    | *DL4MCF    | *KA5CQJ    | *W1JR      | *DF3GY     |
|            | *N8JX      | *JH4IFF    | *KY7M      | *W3UR      | *F6BKI     |
| <b>353</b> | *OH2LU     | *JH4UYB    | *N2WK      | *W4DKS     | *F6GCP     |
| *K3WC      | *W4PK      | *K0EU      | *N4XM      | *W6RLL     | *IK1WGX    |
|            | *WS7I      | *K3SWZ     | *N5ZM      | *W8DCH     | *JA1SJV    |
| <b>352</b> |            | *N2LT      | *S58T      |            | *JA5AFW    |
| *I5FLN     | <b>347</b> | *N2QT      | *SM5DJZ*   | <b>341</b> | *JA8RJE    |
|            | *DF3CB     | *N4WW      | *UA9YE     | *AA6YQ     | *JQ3DUE    |
| <b>350</b> | *DJ2YA     | *OH2BU     | *VA3DX     | *DJ5JK     | *JR4OZR    |
| *DJ2BW*    | *F6AOJ     | *RY9C      | *W1KSZ     | *DJ9KG     | *K3KO*     |
| *I4MKN     | *I5KKW     | *SM5FUG    | *W2CQ      | *I4FTU     | *K4HGX     |
| *JA1JAN    | *JA1HGY    | *SP3BGD    | *W4VQ      | *JA2FJP    | *K4SV      |
| *JA8ADQ    | *K2YG      | *UA4HBW    | *W9NGA     | *JE8CLT    | *K5RK      |
|            | *K5KLA     | *W0BV      |            | *JG3QZN    | *KB5GL     |
| <b>349</b> | *K7PI      |            | <b>342</b> | *JH2FXX    | *LU3CQ     |
| *AA5AU     | *N3SL      | <b>344</b> | *AG9S      | *JH8RZJ    | *N6AR      |
| *I1JQJ     | *N4CC      | *AA7A      | *DL7VEE    | *JI4POR    | *N8PR      |
| *I5KG      | *OH2DW     | *EA6NB     | *F5II      | *JI8DGO    | *OK3GU     |
| *JA2VPO    | *WB4UBD    | *HA0DU     | *IK1GPG    | *JJ2LPV    | *PA3FQA    |
| *K3UA      | *WX5L      | *JR3IIR    | *JA0UUA    | *JL1UXH    | *SM3NRY    |
| *K4FJ      |            | *K6YUI     | *JA1ANR    | *JR1BAS    | *SM6DHF    |
| *N2TU*     | <b>346</b> | *LA5XGA    | *JA1FQI    | *JR1DUP    | *SP9FKQ*   |
| *OH3SR     | *DL5KAT    | *N1DG      | *JA1GRM    | *JR6EZE    | *SV1RK     |
| *OK1MP*    | *F5NBU     | *N5FG      | *JA1IQV    | *JR9OPJ    | *W2YC      |
| *SM0AJU    | *G4BWP     | *SL0ZG     | *JA2FBY    | *K4NA      | *W5FI      |
| *SM6CVX    | *JA0DAI    | *VE3XO*    | *JA2FGL    | *K7NN      | *W7UT      |
| *SP4KM     | *JA3DLE    | *W9MU      | *JA3CSZ    | *K8PYD     | *W9IXX     |
| *W2UP      | *JA3EOP    | *WK3N      | *JE8LWZ    | *KD5M      |            |
| *W5ZPA     | *JF2MBF    |            | *K0BX*     | *LU8EKC    | <b>339</b> |
| *WD5DBV    | *JR2KDN    | <b>343</b> | *K4CN      | *N2BJ      | *DJ3IW     |
|            | *K0QC      | *DK1RV     | *KD6WW     | *N5JR      | *DJ8NK     |
| <b>348</b> | *K1ST      | *F6BTR     | *N6JV      | *NC9T      | *DL2FAG    |
| *DK1BX     | *K8MFO     | *JA1WSK    | *N8DX      | *W4DR      | I5ICY      |
| *F6HUJ     | *NA0Y      | *JA2KVD    | *NI0G      | *W4DXX     | I5IGQ      |
| *IK8CNT    | *OZ7GI     | *JA3EMU    | *PA0WRS    | *W5BPT     | *IK5HHA    |
| *JA1BWA    | *SM4EMO    | *JA4LKB    | *PY2XB     | *W5FKX     | *IK8HJC    |
| *JA1EOD    | *W3YX      | *JA5EXW    | *PY7ZZ     | *WB8YJF    | *IZ5EKV    |
| *JA8EAT    | *W5PJR     | *JL1SAM    | *SP3FAR    |            | *JA0NZR    |

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| *JA6BZI    | *EA5RM     | <b>335</b> | *KK5OQ     | <b>332</b> | K0SR       |
| *JA8BZL    | *EA6SX     | *9A2JK     | *KU0A      | 9A2EU      | K2FF       |
| *JE6KYA    | *IK0OZD    | *9A7V      | *LA7HJA    | AA1QD      | K8QM       |
| *JF3KON    | *IK4WMA    | *AB6QM     | *LZ2DF     | AD1C       | K9EMG      |
| *JH1SJN    | *IK6DLK    | *CT1APE    | *OH1MA     | DK9KX      | KE4YD      |
| *JS3CTQ    | *JA2XYO    | *CT1FJK    | *OH4NS     | DL5ZB      | NM6V       |
| K5KR*      | JA3MNP     | *EU7A      | PA3EWP     | HB9BIN     | OE2SNL     |
| *K6FG      | *JA7IC     | G0ARF      | *PE5T      | I5RFD      | OZ4O       |
| *K9NU      | *JE1LFX    | *GM4FDM    | *PY5EG     | *IK5PWQ    | R5AJ       |
| *K9QVB*    | *JE2LUN    | *I4EAT*    | *R3OK      | *IV3SKB    | SP1JRF     |
| *LA7AJ     | *JF1UVJ    | *IV3JVJ    | *SP9ODY    | JA0GJJ     | SP6CIK     |
| *N0AT      | *K4XP      | *JH3CUL    | *SP9UPH    | JA1ADN     | VE3XN      |
| *N3XX      | *K5DU      | *K0JGH     | W1NG       | JA5AUC     |            |
| *N9CK      | *K8UT      | K2AU       | *W6XK      | JA5BEN     | <b>330</b> |
| *ON4AOI    | N3UN       | *K4MWB     |            | JA6TMU     | AB4IQ      |
| *UT7QF     | *SP3E      | *K5KC      | <b>333</b> | JA8DNV     | AB9V       |
| *WA6TLA    | *SP3RBG*   | K8PT       | 4Z5AV      | JA8JTH     | DJ5FI      |
| *YB5QZ     | *SP9PT     | *KA2D      | CT1IUA     | *JA9RRH    | DL6KR      |
| *YU1FW     | *W2LO      | *KB1JZU    | *DK1FW     | *JH0INP    | F6EXV      |
|            | *W2XI      | *LA7EU     | *GM3YTS    | J11LET     | G0OIL      |
| <b>338</b> | *W3GH*     | *OE6MDF    | I2AOX      | JR1TNE     | I8IGS      |
| *CT1EEB    | *W7CT      | *ON4CD     | IK2YCW     | K0IEA      | IK0VTG     |
| DJ2TI      | *W9ILY     | *SM6CCO    | IK5DNF     | K1HTV      | JA1SYY     |
| *DK0EE     | *WB9Z      | *SM6CMU    | IK5MEN     | K5NA*      | JA9CHI     |
| *HK3W      | *YO9HP     | *SP7GAQ    | IT9DAA     | K6TA*      | JH1HHC     |
| *JA0EOK    |            | *SP8NR     | *IW1ARB    | KC7V       | JO1WKO     |
| *JA1BK     | <b>336</b> | *SV1FJA    | *JA2ATE    | N2FF       | K0XB       |
| JA3AUQ     | *EA3GP     | *SV8CS     | JA2TBS     | N4BAA      | K9CT       |
| *JA5WIZ    | *HB9BGV    | *VE3FF     | JA3DY*     | N8KOL      | N5GH       |
| JE1GMM     | *I4AVG     | *VE6WQ     | JA3KWZ     | NI6T       | OH2BCK     |
| *JF1PUW    | *I4LCK     | W4EP       | JA8EJO     | *NS4C      | RV3LO      |
| *JR1NHD    | *IK4BHO    | *W9OL      | JE1SYN     | PT2BW      | UT3UA      |
| *K4QL      | *IK4DRY    | WA9CVK     | *JJ2RCJ    | SV1CNS     | UY5ZZ      |
| *KF0QR     | JA1KQX     | *WB6RSE    | *JL1RUC    | *W2IRT     | W5TCX      |
| *LA5IIA    | *JA4DND    | *YV1DIG    | *JN1BMX    | W7OM       | W9ZR       |
| *OH2BV     | JA7MYQ     |            | *JR2UBS    | WB2GOK     |            |
| *RA3DX     | *JA9APS    | <b>334</b> | *JR3OEH    |            | <b>329</b> |
| *RU3FM     | JE2UFF     | AA4M       | *KA9CFD    | <b>331</b> | F5HNQ      |
| *S53MJ     | *JH1OAI    | *AA5AT     | *KF2O      | 9A1CCY     | GM0AXY     |
| *SP5EWY    | JR2BNF     | *CT1EKY    | KL0S       | AA1V       | HB9BZA     |
| *UT5UGR    | *K4XO      | DL1RWN     | N3NT       | AA5AM      | HL3AMO     |
| *UT9FJ     | *K5AC      | *EY8MM     | N5GGO      | DJ5AV      | IZ1LBG     |
| W2KKZ      | *K5CON     | *F5BEG     | *N7US      | EA1YO      | JA1BOQ     |
| *W3OA      | *K9YY      | *F6DAY     | *N8TR      | EA3BT      | JA5AQC     |
| *W9RPM     | *LX1DA     | *G4PWA     | ON4IQ      | HB9HFN     | JF2XGF     |
| WD5GJB     | N9US       | I5ZGQ      | *R4GM      | I2EOW      | JK1KSB     |
| *YO3APJ    | *OE3GCU    | *IK3VBB    | SM5AQD     | IW0HEX     | JO7WXN     |
| *ZL3JT     | *RA3CQ     | JA7LMZ     | *SP6M      | IZ1BII     | JR3GWZ     |
|            | *SM5KNV    | *JA9FAI    | VE3JV      | JA3MHV     | K3PA       |
| <b>337</b> | *SP8AJK    | JE2LPC     | *VE3LYC    | JA5XAE     | K8KS       |
| *4X4DK     | *W0LSD     | *JR1XIS    | *W1ECT     | JH1MFN     | KE9ET      |
| *DF2UA     | WF5T*      | *K4PI      | *W3LL      | JR6LDE     | RA0FF      |
| *DK5WL     |            | K4WW       | W5JE       | K0CA*      | RA4CC      |

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| SM5CEU     | 9A2AA      | W5XC       | JH1QAX     | RA4WE      | W2FCR      |
| SP1S       | AA4R       | W7AL       | JR2CFD     | SV1BTK     | W4UM       |
| SV1DPI     | DF2RG      | W7WM       | JS2LHI     | SV1LK      |            |
| UX1UA      | EA7TV      |            | K0KT       | UA0CW      | <b>321</b> |
| WA1EHK     | G3KZR      | <b>325</b> | K4HMB      | UA9FAR     | AA4V*      |
| WB9CIF     | G3SJX      | 9A3SM      | K5BG       | UR0MC      | DJ9HX      |
|            | G4CCZ      | AJ9C       | K5WAF      | US0MS      | EA8AKN     |
| <b>328</b> | IK4GME     | CT1FMX     | K7MTR      | W1SKU      | G0BLB      |
| DL2OE      | JA5MHD     | DJ7ZG      | K7ZV       | W2QO       | G3XTT      |
| EA1DFP     | JH1IFS     | F5IL       | K8AV       | W5AJ       | HK3TY      |
| EA3JL      | JH1QDB     | G0TSM      | K8ZTT      | W6IHG      | IK4DRR     |
| F5BZB      | J12KXK     | HB9AAA     | K9EL       | W7AO       | IZ2AMW     |
| G5LP       | K2PLF*     | I4EWH      | KB0EO      | W8OI       | IZ8FWN     |
| GM3ITN     | K6RO       | IK1HSR     | N4II       | WA4WIP*    | JA1ACB     |
| HA1RB      | K9US       | JA1ADT     | N7RO       | WX4G       | JA7MOL     |
| HA5BSW     | N5TY*      | JA6LCJ     | NN4R       | ZS1LS      | JA7OUV     |
| IK5CBE     | SM4CTT     | JA9CWJ     | NQ7R       |            | JF1NZW     |
| JA1CLW     | W2PK       | JA9IFF     | NY0V       | <b>322</b> | JH4BTI     |
| JA1GHR     | WW3S       | JF1WPB     | OE1WEU     | CT4NH      | JH8JBX     |
| JA1IZZ     | YL2KF      | JG1ULJ     | OE6IMD     | DL1AMQ     | J10VIF     |
| JA4PXC     | YO3JF      | JH1EEB     | PY2BW      | DL5WW      | J11WLL     |
| JA5BGA     |            | JH9AUB     | RU3QR      | DL6CNG     | JL1XMN     |
| JA7KY      | <b>326</b> | K0KX       | SP3CFM     | DL7MAE     | JN3SAC     |
| JA9GLW     | DL1YD      | K1NU       | W0YVA      | EI6FR      | JP1TRJ     |
| JA9LJS     | EI7BA      | K3RA       | W4TV       | IK2QPR     | JR4DSM     |
| JA9NLE     | F6DLM      | K4SO       | W5ZN       | IK8YTA     | K9IR       |
| JE6TSP     | G0DQS      | K6EID      | XE2CQ      | IW1QN      | KD0PO      |
| JH6QFJ     | HB0CC      | K6ND       |            | JA1XEC     | N2NL       |
| K1CP       | I8AA       | LA5HE      | <b>323</b> | JA2BDR     | N6HC       |
| K3WA       | JA0CRI     | N5MOA      | 4X6UO      | JA7JWF     | N6PSE      |
| K4CIA      | JA0IXW     | NN6K       | AG4W       | JA7QVI     | N8SNM      |
| K4UTE      | JA1SVP     | PA1CW      | E73Y       | JE2DZC     | N9FN       |
| K5EK       | JA1WPX     | SM4AZQ     | EA1N       | JE2EHP     | ON6AA      |
| K6FW       | JA2VHO     | SP6CZ      | F5CQ       | JF2WGN     | RN3QN      |
| K6UFO      | JA3RAR     | VA7RY      | F8XT       | JH0MHR     | SM6CNN     |
| K9MM       | JA7BWT     | W2YJ       | HL3GOB     | JH1GZE     | SM6CTQ     |
| KC6AWX*    | JA7LGE     | W9XX       | IK6CGO     | JH3SIF     | SP3PLD     |
| LZ2JE      | JA7MSQ     | WD5K       | JA1FNO     | JJ2PIK     | YU3AA      |
| N4QS       | JH1NYM     | WF2S       | JA1OVD     | JK1EXO     | ZL4TT      |
| NZ0O       | JR6FC      |            | JA2IVK     | JK1GOK     |            |
| PY4OY      | K0DEQ      | <b>324</b> | JA6VQA     | JR3UIC     | <b>320</b> |
| RA7A       | K5ZQ       | 9A8A       | JF8QNF     | K4DY       | 9A2NO      |
| S54E       | K6WZ       | EA1DR      | JG3LGD     | K8FL       | AC4G       |
| SP6DNZ     | KV7K       | G3OAG      | JH1BIH     | KM3V       | DF9PG      |
| VE3EJ      | LA9AJA     | HA5WA      | JH1RFR     | N6RV       | DJ9ON      |
| VE3EXY     | N7XR       | HL3DE      | JJ2KDZ     | N6UK       | DL3NM      |
| W1MAG      | N8BM*      | I3BUI      | JM1HJG     | OH8LXT     | DL6JZ      |
| WB0TEV     | NO8D       | IK0PEA     | K2QB       | OZ1AXG     | EA2IA      |
| WD9DZV     | OE2LCM     | JA0DIN     | K8GI       | PY2KP      | EA5FKI     |
| WT8C       | OE5NNN     | JA6WJL     | N3KK       | SV1AVD     | IK6QOP     |
|            | R7LV       | JA9TWN     | N4DB       | SV2DGH     | IT9DSZ     |
| <b>327</b> | S51DI      | JF0EHX     | NS6C       | UA6JD      | IU7QBB     |
| 4Z4DX      | VE3YF      | JG8FWH     | PY2IQ      | UX1AA      | IZ0RVI     |

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| JA7AUM     | KE5PO*     | IZ8FFA     | LA9VFA     | JH4ALY     | SP6TRX     |
| JE7JDL     | KK0M       | JA1GHH     | MM0EAX     | JM1GHT     | UA4CC      |
| JF1KKV     | KQ8M       | JA2NDQ     | N0RN       | JR7GBL     | US0YA      |
| JG3FEA     | LB8DC      | JA2VQF     | N1IBM      | K4XD       | W4OX       |
| JG3RWX     | N7BT       | JA5SUD     | NE1B       | K7BTW      | W4VIC      |
| JH7RXU     | N8RR       | JA9FPI     | OE3SGU     | LA3WAA     | W6OTC      |
| JI4WAO     | N9ISN      | JH3QFY     | RW4NH      | N5UR       | W7YAQ      |
| JM1SZY     | SM5CZQ     | JH7XRG     | W2JU       | NT0V*      | WO7R       |
| JP1NWZ     | SV1GYG     | JJ1DWT     | W3ABT      | OE8RT      | WX0V       |
| JR1BLX     |            | JK1TCV     | W6NWS      | PY2XU      |            |
| JR8AMF     | <b>318</b> | JK1UNZ     | YB1UUN     | R7NW       | <b>312</b> |
| K2OGD      | 7K1PTT     | JM1CYJ     |            | SP1MGM     | CU2AP      |
| K8DV       | DJ6TK      | JR1UFN     | <b>315</b> | SV1JG      | DJ8ES      |
| K9ZO       | DL5MFC     | K8EUR      | A45XR      | UN1L       | DM2RM      |
| KJ6P       | EA1EAU     | KA1ERL     | CT1DKS     | W1RM       | DS1JFY     |
| LA7JO      | EA3LX      | N1NK       | CT1FCX     | W5VY       | EA1CP      |
| NK1K       | F6FXU      | N7GR       | G3UAS      | WB8K       | EA3E       |
| NV9L       | G0VXE      | N8OC       | HA7TM      | WO2T       | HL3IUA     |
| RM0F       | HL4CJG     | OH3JR      | HB9MEJ     | WP4U       | I1EIS      |
| SM4GVR     | I2DMI      | PY2YP      | HB9SLO     | ZS1A       | I2DJX      |
| VE2EBK     | I5CRL      | PY7DJ      | I2VGW      |            | JA0CGJ     |
| VU2NKS     | JA3CMD     | R3VA       | I5OYY      | <b>313</b> | JA0EKI     |
| W6MI       | JG4AKL     | RW3RN      | JA8LRG     | 6K5YIA     | JA1JAT     |
| W8HW       | JH3GCN     | SM5CZK     | JH1BZJ     | 9A2X       | JA1UII     |
| WB9EEE     | JR2LJO     | SP3CGK     | JK1AJX     | AA8R       | JA7GYP     |
|            | K9RX       | SP7HOV     | JK1VXE     | BA4RF      | JE3ENP     |
| <b>319</b> | K9XD       | W0YG       | JM1FHL     | DL9FCY     | JF1LMB     |
| CT1GFK     | KA9FOX     | W2LK       | K1GG       | EA5BY      | JG0CQK     |
| DL1TRK     | N4RWG      | W8KEN      | K1OA       | HB9AAQ     | JH1AGU     |
| EA8JF      | N5OK       | W9RN       | K3UL       | IT9JNR     | JH1BNC     |
| F2JD       | OE5RLM     |            | N0TB       | JA1BPA     | JH1ILX     |
| F4BKV      | OH1EB      | <b>316</b> | N0XA       | JA2BY      | JJ1LBJ     |
| F5PAC      | OZ1BTE     | DS5USH     | OH6JD      | JA3GN      | KI0KB      |
| G4OBK      | PY5HOT     | E72U       | ON4UN*     | JA3XNH     | N2TK       |
| HA5VZ      | RU6B       | EA3NP      | RL3FA      | JA7EPO     | N5DD       |
| HL2WA      | S51NM      | HB9TKS     | RZ3AM      | JA8DKJ     | R5DT       |
| I0WDX      | SM5EIT*    | I4KDJ      | W2GG       | JA8ZO      | RA3ZH      |
| I8JIT      | UA4CR      | IK0FUX     | W6RS       | JG1GGU     | RX3AGD     |
| IK0XBX     | W3KX       | IK0HFO     | W9IT       | JH3LIB     | SV2AEL     |
| IV3XNF     | WB5HBR     | JA0GCI     | WA4JQS     | JH4HMG     | UT2UB      |
| IZ8EFD     | YO5BRZ     | JA2FCZ     | XE1M       | JR6LLN     | UX3IW      |
| JA1FGB     | ZS2DL      | JA2XW      | ZS2EZ      | K0JN       | WA2UUK     |
| JA1IOA     |            | JA3RQ      |            | K1USA      | WS9V       |
| JA1RTX     | <b>317</b> | JA9NFO     | <b>314</b> | K5XI       |            |
| JA2HYD     | 9A2NA      | JF2UPM     | AB4SF      | K6EME      | <b>311</b> |
| JH8JPK     | AA1ON      | JH3FHQ     | G4GIR      | KB8VAO     | DM5EE      |
| JJ3HGJ     | DL5AN      | JH7BKN     | HP2AT      | KG4W       | EA5RD      |
| JN1RQV     | EA6VQ      | K1ZN       | I0EKY      | MD0CCE     | IK8UHA     |
| K3SX       | EI2GLB     | K4EM       | I0JBL      | N5XZ       | JA1IAZ     |
| K3VAT      | GU0SUP     | K5DHY      | JA1PPW     | NQ1K       | JA1XPQ     |
| K5VIP      | HL2IFR     | K7WP       | JA7ZF      | RK4FD      | JA2JNA     |
| K8VFB      | IK2RPE     | K8NVR      | JA8EOT     | S57A       | JA2JRG     |
| K9NW       | IZ3ENH     | KN5O       | JH0BQX     | S57AT      | JA2VMU     |

|            |            |            |            |            |            |
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| JA4BXL     | K9MK       | G4WFQ      | JA1GVM     | JA1PVX     | JH3FUK     |
| JA6AQA     | KG9Z       | HA1RW      | JA2HQZ     | JA1VRU     | J16IHG     |
| JA7CVL     | LA7GIA     | HB9CQK     | JA2MNB     | JA2IYJ     | JK7LXU     |
| JE8TGI     | N0AV       | HK4SAN     | JA3BXF     | JA2QXP     | K0TT       |
| JH1XUM     | NK2H       | I2RFJ      | JA4FKX     | JA3ENN     | K1UU       |
| JH7RTQ     | OH1ZK      | IK0UTM     | JA8AWH     | JE2RDO     | K5RKS      |
| J18XLD     | OH4UI      | IK1SOW     | JA8IUB     | JH7CUO     | K8ROX      |
| JO4CFV     | PY5EW      | IK2LOL     | JF1RYU     | JN7DOS     | LA3MHA     |
| JR1VAY     | UN7JX      | IK5MDF     | JF3PNQ     | JR9LKE     | LA9TY      |
| JR2PAU     | VK3BDX     | IZ0AEG     | JG3IWL     | K0BBC      | N3MN       |
| KQ4AV      | W3RJW      | IZ8VYU     | JH1AJT*    | K7BV*      | N9DED      |
| ND4X       | W9AJ       | JA0DET     | JH1OBS     | K8YC       | N9RS       |
| NU8Z       | W9JA       | JA2AHH     | JH4ADK     | K9GA       | SV1HEP     |
| OH1LEU     | WA3FRP     | JA2FBC     | K2LS       | KF7PG      | W0AWL      |
| OH1TV      | WA7NB      | JA2WYN     | K2TE       | KI5BLU     | W7IU       |
| UA0SR      | XE2X       | JA3NHL     | K7SP       | KZ5DX      | W9JJB      |
| UR5WCW     |            | JA3UCO     | K7ZD       | LU6ETB     | WA0RVK     |
| UT7WZA     | <b>309</b> | JA4HAW     | K9FD*      | N6PM       | WA4CEM     |
| VU2PTT     | 4X1RU      | JA7FTR     | K9SM       | N9AW       | WB6EWM     |
| W1SLF      | DJ4PI      | JA7HRM     | KR0P       | NA5C       | WB8TLI     |
| W5SL       | DS5TOS     | JE1BMJ     | KZ2I       | NN4X       | WD4LBR     |
| W7DO       | G3SVD      | JF2DND     | LA0FA      | OZ1ADL     | YL2MU      |
| W9DX       | GM3POI     | JF4EQJ     | LA3BO      | S52F       |            |
|            | IK5RUN     | JH1DGJ     | N1API      | SM4ARQ*    | <b>304</b> |
| <b>310</b> | IZ4MJP     | K2KA       | N7IR       | SQ8J       | 7M4HOA     |
| 4X6ZK      | IZ5JMZ     | K2SN       | NB2P       | SV1FKZ     | A65BR      |
| AA9RR      | JA1EMQ     | K3WW       | NL7S       | UA6A       | AA8OY      |
| AD5A       | JA1SKE     | K4ZO       | OE2KHM     | UR9QQ      | CT3MD      |
| DF7FC      | JG1OGM     | K5EJ       | OZ1LCG     | VK3HJ      | DF2GH      |
| DK3PZ      | JH0INE     | K5PS       | OZ4VW      | W0MB       | DL5SBA     |
| DL2HYH     | JH1ACA     | K7CMR      | RJ3AA      | W2/CT1GIF  | E76C       |
| DL6MRS     | JH1FVE     | K8YTO      | SP3EPK     | W5JAY      | EA1AF      |
| DO4DXA     | JR1WCT     | K9ZM       | SV8CKM     | WX1S       | G0BNR      |
| EU1KY      | K3FRK      | N4MM       | VE3NI      | YV5JBI     | G4XEE      |
| HB9KNY     | K5OA       | N4TL       | W0KKT      | ZL1BYZ     | GM3GAV     |
| IW0SAF     | LA5SJA     | OE5FGO     | W4BP       |            | HB9BOI     |
| IZ4GWE     | N4KG*      | OH5VT      | W4UCK      | <b>305</b> | HL4GAV     |
| JA0DWY     | OH1NPW     | SM7IUN     | W6ENZ      | AA5C       | IK0LNN     |
| JA1WWO     | OH2BLD     | SV1FJP     | WQ6Q       | AJ4A       | IK6GPZ     |
| JA4VLK     | OH4SS      | UN7LZ      |            | DL8SDC     | IU2ANW     |
| JH1ORA     | SM6BZV     | VE3DZ      | <b>306</b> | EA6ET      | IZ8EDJ     |
| JH3KAI     | SP9DWT     | VK5GR      | 9K2OD      | HL2KV      | JA0AOO     |
| JH4GJR     | UN5J       | W8CZN      | AE5E       | I0OSI      | JA1DOF     |
| JH4JNG     | VU2CPL     | WB9B       | CT1BH      | IK8VRH     | JA1UTZ     |
| JH7DFZ     | W1ZT       |            | DL9GTB     | IU0LFQ     | JA2BQX     |
| JJ1SKG     | WA4MIT     | <b>307</b> | HB9RYZ     | IZ8DFO     | JA4FCV     |
| JR7WFC     | XE1R       | CT1FPQ     | HL2EIZ     | IZ8FDH     | JA4ITW     |
| K1BD       |            | DH0GSU     | IK0AGU     | JA1MVK     | JE1VTZ     |
| K4IQJ      | <b>308</b> | DL4RCK     | IK8GJR     | JA3AZD     | JE2EBT     |
| K6XT       | 5P1KZX     | EA3BS      | IU0HDC     | JA7NGE     | JE3EDJ     |
| K7WM       | CT1BWU     | EA3XP      | IZ2FOS     | JA8UIV     | JH1UBK     |
| K8VC       | DL3IAC     | HB9AMO     | IZ7FLP     | JE2KSM     | JH3VNC     |
| K9IO       | F6ECI      | JA0KJE     | JA1ITJ     | JH1BAM     | K0JUH      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K5LJ       | K6KLY      | K4MQG      | KP4JRS     | N7NR       | K0DD       |
| K7EG       | K7OSE      | K5CS       | N1KDO      | N8DJX      | K3BR       |
| K8AC       | N0FA       | K6MKF      | NH6T/W4    | NJ0M       | K3NQ       |
| KE1R       | NA9RB      | K8FF       | OE7FMH     | NS4P       | K4MS       |
| KJ7M       | OE3EVA     | KE8KMX     | OH1HB      | OE2GEN     | KD3CQ      |
| LA2IJ      | OH1JP      | KV1J       | OH2OT      | OE5KE      | KI4DLS     |
| LA5LJA     | OH1XX      | LA6UL      | OH3NAQ     | OH8JJ      | N5WE       |
| N3VA       | OH3MMF     | N3PS       | RA3XDX     | OZ1HX      | N7TY       |
| N7WS       | OH7TV      | N6OJ       | SM3VAC     | OZ1RE      | NF1G       |
| N9BX       | OZ5NJ      | N9RD       | SP6JIU     | SP3IBS     | NK0S       |
| N9RC       | PY5IP      | PY2GG      | SV1IW      | SP6IXF     | OH3NDH     |
| OH1NDA     | SM2OAN     | PY2GM      | UA0FO      | SV8DOU     | R0FA       |
| RZ6BS      | US8UA      | R8TX       | VE2TZT     | UA3DPM     | SM5JE*     |
| S52D       | W0RX       | S57XX      | W4PNY      | UA6MF      | SP6OUQ     |
| SM5FQQ     | W1OPD      | SM0CCM     | W6TMD      | UY5AA      | SV1MO      |
| UN3G       | W1YY       | SP5IWA     | W7YA       | VU2IBI     | VE1HQ      |
| UR5EDX     | W6VX       | SV9COL     | W9FI       | W3UM       | W1SSN      |
| VE3SKX     | W7ZJ       | W1YIF      | W9MO       | W4FC       | W3XY       |
| VU24DX     | W8WEJ      | W3UA       | WA1S       | W4MAY      | W8GNM      |
| WB8CQV     | YO2CMI     | W9HBH      | WA3AFS     | W5DM       | WB9NOV     |
| WS5W       |            | WA3OFR     | WD0DAN     | W5PF       | WN6W       |
| XE1MEX     | <b>302</b> | WA3PTF     |            | W6AER      |            |
|            | 9A4W       | WA5VGI     | <b>300</b> | W7HR       | <b>298</b> |
| <b>303</b> | AA5VU*     | WE9R       | 7M2PDT     | W8LMG      | 7M4AOE     |
| 9A4T       | CT1APN     |            | BA4MY      | WA6SCW     | CT7AQS     |
| 9K2GR      | CU2DX      | <b>301</b> | DF2UU      | WB0O       | DL4DW      |
| AB4UF      | E21EIC     | CT3KN      | DL1DUO     | WB5AAA     | G4FKA      |
| DK6CQ      | EA3EQS     | DL5NO      | EA1RT      | WW5G       | IK2OVC     |
| DS5ACV     | EA3EQT     | DL6LIM     | EA4KD      | WX0Z       | IK3XJP     |
| GM3PPE     | HB9DHK     | DL8FAJ     | EI8IU      | YS1RR      | IZ5BAM     |
| HA5AO      | HB9DQV     | DL8ZAW     | G3TXF      |            | JA1JPM     |
| HB9CZR     | HI3T       | EA1ACP     | HB9BNQ     | <b>299</b> | JA7QQQ     |
| HI8R       | IK1ADH     | EC3A       | HB9BUN     | AA7G       | JA7ZP      |
| IV3GOW     | IK6OIN     | F2LZ       | IC8TEM     | AC4VM      | JF1WLK     |
| IW0HQE     | IV3IXN     | F5OVQ      | JA2AH      | AI9L       | JH2KMK     |
| IZ8XQC     | IW3GJF     | HB9CEX     | JA3FHL     | CT2FEY     | JR0AMD     |
| JA1CFZ     | IZ8IEV     | I2PKF      | JA8BNP     | DJ9RR      | JR8JSG     |
| JA2NNF     | JA0UH      | I2YWR      | JH7VTE     | DK2NG      | K4JKB      |
| JA7HGA     | JA1MLY     | IK0WMJ     | JH8MZF     | DL7AFS     | K5UO       |
| JA9LX      | JA1PCM     | IZ0BVU     | JJ1PFC     | DS5DNO     | K5VWW      |
| JE2OVG     | JA2CXF     | JA1FJJ     | JJ1QUV     | EA3HRE     | KK9DX      |
| JH1RGG     | JA2KNW     | JF3SUL     | JL1JVT     | G3SBP      | LB5WB      |
| JH7QLR     | JA5FDJ     | JH1XOX     | JL3MCM     | IK4MSV     | N8HRZ      |
| JJ1TKN     | JA8FFM     | JH6PFY     | JL4CVG     | IK4PLW     | N8RY       |
| JR2PZX     | JA9GPG     | JJ1BMB     | JP1LRT     | IK7FPV     | R7DX       |
| JR3REX     | JE1PHH     | JL1OXH     | JR3VMJ     | IT9RTA     | SP6FXY     |
| JS6TWW     | JE4NAN     | JL6HKJ     | JR7VHZ     | IV3AVQ     | SV1HAK     |
| K1LPS      | JF3SFU     | JP7FSO     | K9JU       | JA4IXI     | UN9L       |
| K2RW       | JG3SKK     | K0TPP      | K9KA       | JA7FAS     | VE1BLX     |
| K2UU       | JH1ERJ     | K3NF       | K9RE       | JH2AYB     | VK4CAG     |
| K3EA       | JH3KEA     | K5PI       | KH6M       | JJ2KUJ     | VU2MSA     |
| K4HB       | JH3QMF     | K6BV       | KX4R       | JJ2SEE     | W3IP       |
| K4WA       | JH7WQX     | K6SIK      | N7JP       | JL1CNY     | W5CIA      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| W6DR       | K2RU       | W2TB       | <b>293</b> | JA2ZL      | OH3OJ      |
| W8RLS      | KF2OG      | W6JZ       | CT3CD      | JA3VPA     | ON4EB      |
| WB6JJJ     | KM3T       | W7MEM      | DG7RO      | JA5IU      | PY6HD      |
| YB1RUS     | NA5Q       | W8KL       | DK3DG      | JA9RBZ     | RL9F       |
| YB1TQL     | OH8SR      | WA8MCD     | EI2HY      | JF7RJM     | RW7M       |
|            | OZ1BUR     | WA9BZW     | HC1BI      | JH0OXS     | SM5SWA     |
| <b>297</b> | RU1AB      | WB4KTF     | I8OCA      | JR0QFA     | SP7JLH     |
| AG1A       | UA4LY      | WB5NHL     | IT9CVO     | K0GY       | SP8FB      |
| DF9HI      | UN7TW      | XE1KK      | IV3VBM     | K1RO       | UA9FFV     |
| DL8DWL     | VE6AX      | XE2K       | JA1IXY     | K8FH       | VK3NX      |
| G3TTJ      | W1YRC      | ZL3RJ      | JA1PBV     | K9FN       | W1ZD       |
| IZ0NRG     | W5ZE       | ZS6EZ      | JF6XQJ     | KS0M       | W2GW       |
| JA0MRW     | WV9L       |            | JG6NGS     | KZ9DX      | W2PP       |
| JE1HRC     | ZS4TX      | <b>294</b> | JH2HHJ     | N4SV       | WB5TUF     |
| JF0CSK     |            | D2UY       | JH3FCF     | N5QS       | WV2I       |
| JH6DUL     | <b>295</b> | DK3WW      | JH3GFA     | NO0B       | XE1EE      |
| JL3OUW     | 9A5CY      | DM2HK      | JL1GYZ     | NY9H       | YV5KAJ     |
| K4ZYU      | AG5CN      | DM6MA      | JP1HDK     | RU6L       | ZS2Y       |
| K6MW       | BH4QYX     | EW1KP      | K0BJ       | SQ2GXO     |            |
| K7TM       | DF4PL      | F5PBM      | K0NV       | W0JW       | <b>290</b> |
| K9WX       | DJ6HR      | I4JED      | K4KGG      | W3FOX      | 4X1VE      |
| KB6CIO     | HB9DDO     | JA6ENL     | K8DP       | W5KI       | 7L2QAD     |
| KJ7TEA     | HB9EFK     | JE3FOR     | KE4UW      | W7IB       | 9A0R       |
| KL7TC      | HB9FAN     | JE3MDQ     | KV4AA      | W8AV       | AD7Z       |
| N2ZA       | IW7DOL     | JH2VVH     | N1EN       | WV8DX      | DL8SCG     |
| N7ZO       | IW7DVM     | JH7HIQ     | N1PM       |            | EV1R       |
| OH2LHE     | JA0LFV     | JM1GAW     | N5ZC       | <b>291</b> | HB9DVO     |
| ON6KE      | JA1CJO     | K2SHA      | N6IE       | AB1OC      | I5JFG      |
| VE3BW      | JA1DDZ     | K2UO       | OZ5HP      | CT1DOF     | JA1MZL     |
| W7CP       | JA1DUH     | K5WK       | PY2DS      | DL8TV      | JA2FSM     |
| W7HPW      | JA3IWB     | K6IPM      | PY2MC      | E70T       | JA7JM      |
| ZL2IFB     | JA3QOS     | K7NTW      | SM5BS      | F6DHI      | JA7NLW     |
|            | JF2VAX     | KF9UG      | VE1DX      | HB9DHG     | JE1LES     |
| <b>296</b> | JH0RVY     | KN4PPD     | VU2DCC     | HB9HIT     | JH1NYN     |
| 4L1MA      | JH1VUO     | KU8X       | W3ACO      | HL5OC      | JP7EIP     |
| AL7LO      | JH2PWY     | N2DPF      | W3GG       | JA9AGN     | K0GD       |
| DL1HRN     | JK1JAS     | N4UOZ      | W3SB       | JF1OSL     | K7GS       |
| EA5BM      | JR4LZX     | N7UVH      | W4EEU      | JH7QXJ     | K7KB       |
| EA5KA      | K0LB       | N9PGG      | W4LEW      | JJ1JMZ     | KC8EU      |
| FG8OJ      | K1KA       | NF4A       | W5AAJ      | JR2UJT     | KD4SN      |
| HB9CXZ     | K4RG       | S55SL      | WB3LHD     | K2TER      | KW9A       |
| IK0CHU     | K4SAF      | SA0AQT     |            | K4YJ       | LA4PM      |
| IV3ARJ     | K4WNW      | SM3BCS*    | <b>292</b> | K5TA       | N4HB       |
| JA1GUC     | KA4RRU     | SP3V       | AA0FT      | KA8SYV     | N5MI       |
| JA2XCR     | KF8UN      | TG9VT      | AK5Q       | KC9K       | N7MQ       |
| JA3UOQ     | KW4J       | VE1JBC     | CT1EAV     | KE6FV      | NJ7G       |
| JA6GPR     | LA9GX      | W0HAH      | CT1ELC     | KZ1W       | NX0I       |
| JA8KSF     | LU4FPZ     | W0ML*      | DJ9ZB      | N2WLG      | OH2IS      |
| JH1BSJ     | LU4FW      | W3BNN      | DS4AOW     | N4JQQ      | OH3NHF     |
| JH1IAQ     | N9AU*      | W6DE       | EA4DL      | NE6I       | SP4WSG     |
| JH1IED     | ON5UE      | Z32ZM      | G3XLF      | NN4T       | W1KDA      |
| JJ1DJW     | SK3PY      | ZL1HD      | HL2VA      | OE6ATD     | W4CZ       |
| JR7XOD     | W0QQ       |            | IK2UJS     | OH1LR      | W5MO       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| W6HDG      | <b>288</b> | IK0OPS     | N6HY       | ZL3HAM     | K4WM       |
| W9FR       | AA3LX      | IT9ODQ     | N6MZ       |            | K8RRT      |
| WD8PKF     | AA4UC      | IZ0MYH     | SM1TDE     | <b>284</b> | KB4DSL     |
| WE8L       | AF4Z       | JA1OQJ     | VU2LBW     | AA4DD      | KD5R       |
| ZL4AS      | DK8IZ      | JA7PL      | W4AO       | AA5SH      | KE2M       |
|            | EI5GSB     | JA8CJY     | W4WN       | EA8RR      | KV4T       |
| <b>289</b> | G8AJM      | JL2JVX     | W8FIB      | F4GVO      | KW4MM      |
| 4X1SK      | HB9DVZ     | JR1GSE     | WA9PIE     | HA5PT      | NF1O       |
| 7K1CPT     | HL5BMX     | JR7FRW     | WB0OQV     | HB9ERU     | NG7M       |
| 7N4SQJ     | I2MQP*     | JR7ILA     | WI7P       | HB9TOC     | NK7Z       |
| AD8RL      | IK2PZC     | K1FEV      | ZS1DX      | IK1CJO     | NZ5O       |
| CU3EQ      | IW2EQR     | K4KAY      |            | IZ0GMS     | OZ1IKY     |
| DK8MCT     | JA2DXD     | K4YMQ      | <b>285</b> | JH4DYP     | PA5TT      |
| DL9RCF     | JA3WLN     | K8BL       | AD7L       | JH5HDA     | S59DJK     |
| G6GA       | JA4SSM     | KD4W       | DK5RL      | JJ3CJP     | SM6AOU     |
| HK4L       | JH8JYV     | KE8UM      | DL7AFV     | JK1WSH     | SQ2OMK     |
| I1YDT      | JJ1NJC     | KM1D       | DS5RNM     | JQ1PCX     | W2BJN      |
| IK1MEG     | K5JZ       | LA9FFA     | EA3ELW     | K8TL       | WY0V       |
| IK2VUC     | K6KZM      | N2JJ       | EA4DEI     | KB9DAK     |            |
| JA4FJL     | K6ZP       | NA2M*      | EA7QW      | KF2DT      | <b>282</b> |
| JH8UQJ     | K9QJ       | NA5DX      | EW4C       | KK8X       | 7J1ADJ     |
| JP1IOF     | KA8ZPE     | OH1WR      | G3NDC      | KS4YT      | AA5H       |
| JQ1TIV     | KD0Q       | RM3DA      | HA9PP      | LZ2ZG      | AJ8B       |
| JR2TRI     | KF7F       | SV1VS      | IK0MHR     | N7ELL      | DL7BA      |
| K2VV       | KX7DX      | W0BM       | IK0PCJ     | N9UA       | EA3WL      |
| K4GO       | N2KX       | W8NN       | IU8HEP     | NA9Q       | F4HAB      |
| K5GKC      | N5LZ       | W8TN       | JA7MNF     | NN4SS      | F5VHQ      |
| K8ME       | SV9AHZ     | W8TWA      | JF1MUI     | OH2CLX     | HB9HBZ     |
| K8OM       | UA3LAR     | W9KVR      | JM1ESG     | VA7QI      | I0YQV      |
| K8YE       | W0JM       | W9RXJ      | K1NY       | VE6TL      | IK5FKE     |
| K9ARZ      | W4GE       | WB4TDH     | K3NK       | W0FK       | JA0JPD     |
| LA4YGA     | WA0ROI     | WB7BBQ     | K4JC       | W1KG       | JA2JW      |
| LU2NI      | WC3W       | YB1TJ      | KA6BIM     | W3GQ       | JG1DUZ     |
| N2WB       | WF8R       | YL2TW      | KM4HQE     | W9BF       | JO4JDU     |
| N4CQ       | WP3R       |            | KW9U       | WB4VAM     | K1DW       |
| N4PQX      | YB0COU     | <b>286</b> | N4LR       | WX2U       | K4MV       |
| N4PYI      | YB1RKT     | DF2NU      | OE3KLU     | YE9BJM     | K5DB       |
| NT5V       | ZS6WB*     | DL1SP      | PZ5RA      |            | KK1W       |
| NV4B       |            | DS4GKF     | R3CR       | <b>283</b> | KO4PRE     |
| PA3BWD     | <b>287</b> | HB9G       | SP1DSZ     | AB9M       | KZ8Y       |
| PA7RA      | AF5CC      | HB9MFM     | SP5TT      | DL4CW      | N4MIK      |
| PY2VA      | AH2O       | JA0CIU     | SQ5NRY     | DL8LE      | N4QV       |
| VE7BV      | DF8FT      | JA1FON     | VE2BR      | DM2DXA     | N4TOL      |
| VK6OZ      | DG5LAC     | JA2LWD     | W2FDM      | EA1AUS     | N4UFO      |
| W1VT       | DL4SZB     | JA7GAP     | W3ICM      | F4WDL      | N6KK       |
| W3BW       | DL6ATM     | JG3WCZ     | W5LO       | F6BPZ      | N9LB       |
| W3US       | EA1JO      | JH0AWC     | W7AH       | HB9EBM     | ND0F       |
| W8QZA/QRP  | G7SSE      | K1AR       | WA9DU      | HB9HVG     | NU1B       |
| WB0N       | HA5KFV     | K4EA       | WA9GON     | JA0EVI     | TA1CM      |
| WB2RAJ     | HB9AWS     | KD2T       | WO2X       | JA2KFQ     | VE4EAR     |
| WR7T       | HB9DDZ     | KK6T       | WQ5R       | JA7OBO     | W2YK       |
| WV4TN*     | I2OGV      | N3RC       | WY1G       | JH0NOS     | W5RF       |
| XE1RBV     | I2ZGC      | N4FN       | YB2DX      | JQ1YIW     | WA4LOX     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| WA4YIZ     | SP6EQZ     | F5DBT      | N8BJQ      | DF2IS      | SM2GCQ     |
| WB4YDL     | VK2BYI     | IU0ICA     | PA0FVH     | EI9JF      | SV1FJF     |
|            | VK6DU      | JA5JGY     | SP5APW     | G0BBB      | VK3KE      |
| <b>281</b> | W0UC       | JE4RAL     | UA0FZ      | HB9CRV     | W0HT       |
| AA9A       | W4WM       | JH1FNU     | W2YE       | IK2GAJ     | W3LPL      |
| DF1ZN      | W8OP       | K1DJ       | W8AKS      | IW0BYL     | W5GA       |
| HK4EI      | W9LN       | K6MI       | W8BLA      | IZ4DPV     | W7XE       |
| IK1IYU     | WB8BZK     | K8KI       | W8IW       | JA1PLL     | WB2BIN     |
| JA3LDH     | XE1H       | K9NR       | WA9IVH     | JA8LUQ     | WC4H       |
| JA6OXT     | ZL3NB      | KB8DRK     | WB5MTV     | JF1CKO     | WS6X       |
| JA6QHQ     |            | KK0DX      | WD4IXD     | JF1KML     |            |
| JA7DFD     | <b>279</b> | KR4F       | XE2W       | JH1APK     | <b>273</b> |
| JA8ALB     | AA0N       | N0KV       |            | JH1LAH     | AF9H       |
| JG1JPE     | AA8LL      | N2AJ       | <b>276</b> | JH1WHS     | HS1NGR     |
| JH2IEE     | AA8SW      | N4IQ       | 9A3NM      | JK1BCK     | IK4TVP     |
| JH7IQQ     | AC9O       | N5AQ       | AA4LR      | JK1NIU     | IT9AAI     |
| JK3DGX     | AE4M       | N5KD       | AC9EM      | JP3OIK     | IT9ZZO     |
| K0EOO      | DH2ID      | N7GCO      | DD3KF      | K0VM       | IZ8MBW     |
| K1BZ       | DL1VFR     | NW7US      | F5TJC      | K1APJ      | JF1VST     |
| KI4R       | IK0CNA     | NX7U       | IK0WRB     | K4SE       | JH6WMJ     |
| LU6BHB     | IK2DJV     | OE2SCM     | IK7LKK     | K5FNQ      | JK1DDG     |
| N2KI       | IK5ZUK     | PA3AXU     | IU0ILH     | K6UM       | JL2PQV     |
| N8BK       | JF2OZH     | PA3KUS     | IV3TMM     | NI0K       | JR1EYB     |
| SP1MWK     | JH1RFM     | PY5JO      | JA4CZM     | NN4EE      | K0SON      |
| W4WX       | JR6IQI     | SV1NJW     | JA4ZA      | NN4Q/QRP   | K1ZJA      |
| W5VQ       | K3TN       | SV3ICK     | JA7DPC     | SM4OLL     | K5VR       |
| WA0JH      | K4NNX      | VE3MV      | JE3PCP     | SP3XR      | KE7XM      |
| WA3IIA     | K9AQ       | W1PR       | J11SVY     | TI5CDA     | KV7N       |
| XE1YD      | KB2HK      | W7QDM      | JR2HRR     | UN6T       | N9JR       |
| YB1AR      | KF3F       | W7SYK      | KC2SST     | VA7CRZ     | NU1T       |
| YB2TX      | KI4GE      | WB9PNU     | KG1V       | VE7CF      | ON4CAS     |
|            | LA7EIA     |            | KK2M       | W0QC       | RL3AW      |
| <b>280</b> | LB7ZG      | <b>277</b> | KK8MM      | YO7LCB     | SM0DSF     |
| HB9GWJ     | N2ZZ       | 9K2GS      | KL7TS      |            | UR5FEO     |
| IV3KCB     | N4HN       | AA6AA      | LA7WCA     | <b>274</b> | V51B       |
| JA4MMO     | N8DC       | AJ6T       | N4DW       | AH0U       | W9OO       |
| JA6ATL     | ND3L       | G4AYU      | NN2D       | EC1AIJ     | WA6HBR     |
| JA7KE      | NI3K       | HB9VAB     | NN5E       | G8DX       |            |
| JL1BYZ     | OH5VG      | HL2ZN      | ON8VM      | GW4BKG     | <b>272</b> |
| K0TLG      | RD3BD      | IK2DZN     | PA7TWO     | HB9BOU     | AA4VV      |
| K3EJ       | RU6M       | IK2ILH     | SM7WVZ     | HK3PJ      | AE5FM      |
| K5CD       | RX4HZ      | JK3NQV     | VE7TK      | IW5AOT     | BV1EK      |
| K6PJ       | UN7FW      | JL8IPF     | VR2CH      | JA9IWR     | DL2SWN     |
| KB1EFS     | W2KA       | JR6AG      | W0RI*      | JF1TEU     | EA6AJ      |
| KD4RH      | W3DF       | K3FM       | W0VX       | JF2TJJ     | EI5KO      |
| KE1VT      | W5UQ       | K7STO      | W1DYJ      | JO3WHB     | HA2NA      |
| KX2A       | W8OM       | K7UA       | WK8A       | JR5JAQ     | JA7JPZ     |
| N0ODK      | W8QXR      | K8AJS      | YO2RR      | JS6QOM     | JH6WHN     |
| N2SQW      | WE4S       | KK9M       |            | K4VIG      | JO1LVZ     |
| N5JEY      |            | KM4H       | <b>275</b> | KK9H       | K1RI*      |
| N6AD       | <b>278</b> | KM6HB      | AA2T       | N2NS       | K4GHS      |
| NY1V       | AA8KY      | KT4AC      | AF6PK      | OE1ALW     | K5TU       |
| OH3PYY     | DL9ZAL     | N4VN       | AK4PR      | OH1TSM     | K5XH       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K6ME       | NJ1H       | DL2UH      | <b>266</b> | <b>264</b> | WW6G       |
| KB2FCV     | NN9X       | DS3HWS     | 7N3IJT     | 4F2KWT     |            |
| N4HID      | PY7RP      | HB9GIV     | AA8CH      | 9A1AD      | <b>262</b> |
| R9SA       | S51MA      | IW8CGX     | DF5DH      | AA0MZ      | AD0K       |
| SM3LGO     | SP3WKW     | JG1LBN     | DF7EE      | AB5A       | AD5WB      |
| SP4K       | VE3KI      | JR4LNG     | DJ7UO      | DL4FAP     | AK0MR      |
| SV8RX      | VE3UZ      | K3DFL      | HB9ECS     | G0THF      | AL7TC      |
| VO1HP      | VE6SH      | K4CMS      | HL3EHK     | IW7EDZ     | DL2RPN     |
| W4HG       | W2CG       | KD1AB      | IU8IYE     | IZ5DKJ     | EI8KN      |
| W6ZQ       | W2PD       | N4TD       | IW5EIJ     | JA1XUY     | F4AGZ      |
| W7CD       | W7ZR       | N6NKT      | JA0FLL     | JA3HBF     | HB9JNM     |
| WA8A       | WA4FFW     | N7QT       | JE3GUG     | JA6AVT     | IK0DWN     |
| WB3AVN     | XE1L       | OH3KAV     | JF7XKY     | JK1NPH     | IZ0DIB     |
| WD5COV     |            | RA5BM      | JH1DSF     | N7NF       | IZ4IRO     |
| WX3P       | <b>269</b> | SM5BFJ     | JR1HYA     | N9MR*      | IZ7AUH     |
| YB0DJ      | AA7UN      | SV2BXA     | K1NJ       | OH1TX      | JA3HBC     |
| YB2TS      | AI2N       | VE3YV      | KM4VI      | PA1AW      | JA4DHN     |
|            | CT1ELF     | W0JMP      | LA4JGA     | SM3NXS     | JA7VEI     |
| <b>271</b> | CT7AUK     | W0PE       | LA6OP      | SM7BHM     | J11LAT     |
| AC0A       | DL1SMA     | W1GD       | N6GP       | VR2XLN     | K3QIA      |
| AC6BW      | G3KMQ      | W7JW       | N6MXU      | WB0ULX     | K6EGF      |
| I8DVJ      | G4ZOY      |            | N7KDT      | WB2CLL     | KA1J       |
| K0HD       | I0OWO      | <b>267</b> | NA5Z       |            | KB0XY      |
| K5UR       | JA1AML     | 9M8DEN     | RQ3A       | <b>263</b> | KB1HY      |
| K5XM       | JA1EUL     | AB1J       | SM3AFR     | CT3HF      | KE0A       |
| LB6KC      | JF0JYR     | EA1KY      | UA4HAU     | DL2VPO     | KQ4CJR     |
| N0ACH      | JK1SQI     | I4UUL      | VK3TC      | DL4CF      | M0HIH      |
| N1EK       | JQ1EST     | IW4CIL     | W2IZN      | EA3CJ      | N0STL      |
| N3ZP       | K0IL       | JA0PE      | W9YE       | F1NGP      | N5AW       |
| N4MI       | K9SE       | JH7WNV     | WI4B       | F5JY       | N5ET       |
| N7WI       | KA5JSM     | JM2RUV     |            | G4CFS      | ND4V       |
| RA3QK      | KC5LK      | JR1DQK     | <b>265</b> | IK5QPS     | NS2N       |
| UN7G       | KS9J       | JR1FCS     | AG7N       | IK6BSN     | NU1O       |
| VA7ZT      | LA9KY      | JS1MRA     | DL7UGO     | IZ3ETU     | OZ8BZ      |
| VK4ZP      | N2TN       | K1SM       | EI3CTB     | K4JJW      | PA0TCA     |
| W0SZ       | N4TV       | K2HAT      | IZ5RVG     | K4OY       | RN9N       |
|            | N6WT       | K7CTV      | JA2JPA     | K9UO       | SM6VR      |
| <b>270</b> | NA4M       | K7GM       | JE2DJC     | KS4S       | TF3JB      |
| C21TS      | OK4YL      | K8OS       | K3GT       | ND6G       | W1HS       |
| GW3SFC     | S55DX      | K9SG       | K3JT       | NE3F       | W4EJG      |
| HP2NG      | SP6EIY     | KB7AK      | K7PT       | PA5O*      | WA7BNG     |
| I0LYO      | TF3VS      | KD2BS      | KG8P       | SP6AXW     | WA9JWL     |
| JA5ICH     | VE3YXO     | N0OK       | KW1DX      | SV1XV      | XE1GLL     |
| JR1IZM     | W5WI       | N1KX       | NG9J       | UA3O       |            |
| JR3ADB     | W6AEA      | N4XYZ      | SP2JLR     | VA3MJR     | <b>261</b> |
| JS2KWL     | WA8LRW     | N5FEE      | UR5ZHJ     | VE2OWL     | 9K2NO      |
| K0TI       | YE4FNN     | PP1CZ      | W1OP       | W9CSX      | EA2AGV     |
| K9UWY      | ZL2CC      | RA9SC      | W3MR       | W9MR       | HB9BYQ     |
| KE3D       |            | VK2AAH     | W4HVV      | W9PDS      | HB9FBG     |
| N0IW       | <b>268</b> | VK8DR      | W7PAQ      | WA2BOT     | IK1UGX     |
| N8LJ       | 4X4MF      | VR2XMT     | WB4CW      | WA2MBP     | JA4HXF     |
| NA2NY      | AB5C       | W0HBH      | WQ5T       | WB2AA      | JA4JBT     |
| NE1F       | DL1HBT     | W1BYH      |            | WK7E       | JA8LKG     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JF1QQK     | <b>259</b> | K2CIB      | K3SV       | KB8FLI     | W2PA       |
| JG3KLF     | 3D2TS      | K2EP       | LX2SM      | KC1ERO     | WA0I       |
| J11DMH     | DF1KG      | K5MT       | N3KV       | KN6VTC     | WB2WPM     |
| JQ1CIV     | DF2UH      | K5RT       | N4QWZ      | KU4XO      | WV6E       |
| K0HB       | G8OLA      | KU5B       | PY2HH      | KZ7N       | YB2MM      |
| K1EDG      | IK2RZP     | N0RC       | SV5DKL     | N0ATQ      |            |
| K2NV       | IZ5YHD     | N4LKB      | W1CYB      | N2NW       | <b>252</b> |
| K4YYL      | JA1IRH     | N9LJX      | W5CCP      | N4IG       | DL6XK      |
| KZ7Y       | JA2HOL     | NR0P       | W6RW       | N7RU       | EI8FH      |
| LA9VBA     | JA2UBD     | NU4Y       |            | NA2AA      | EW4M       |
| N7VPN      | JA5THU     | ON6ZV      | <b>255</b> | NA6O       | G4CTY      |
| NE8Z       | JF1IXE     | SP9IZV     | AD0TR      | NA7RH      | IK4GRF     |
| OE1ZL      | JH1DGQ     | W1KMA      | AH6HY      | OE2DAN     | IW0HOU     |
| OH2BUA     | JH1OGT     | W5DAW      | CT1FUH     | PY2RN      | IZ1JLG     |
| OH3BU      | JH4BYS     | W5JMW      | EA4D       | SP9WZS     | JA2KGQ     |
| W1YM       | JH8NQV     |            | EA5HM      | W2LE       | JH1CJQ     |
| W7MO       | J18PDC     | <b>257</b> | JA1UWB     | W4UEF      | K0KV       |
| W7QF       | JL3VWI     | AB2RF      | JA3AVO     | W5AP       | K0WK       |
| W9IL       | KD3HN      | AC2G       | JA5SEY     | W9RIT      | K2CYS      |
| WA1PMA     | KQ3F       | AD3C       | JA7FSB     | WB8C       | K6VVK      |
| WB3D       | KS0JD      | E75C       | JA7FVA     | WD4IKI     | K8ROK      |
| WB4CTX     | N8NN       | HK3VHZ     | JG1WNO     | WS1L       | KI2D       |
| WL7E       | NS0Q       | IW4EII     | K7GA       | WW8RT      | KJ2U       |
|            | OH6FSG     | IZ0FYW     | KC2THY     | ZL3AL      | KJ7KOJ     |
| <b>260</b> | PP7LL      | JE2PCY     | KI1U       |            | N3QE       |
| 9A6W*      | V31MA      | JK1BIB     | KM8AM      | <b>253</b> | N6PAT      |
| AC0W       | VK2HV      | JR0EQQ     | N3TTT      | 7L3JAR     | N9KW       |
| DC8TS      | VK3FM      | JR1QLM     | N4GN       | AA1BS      | NA4EA      |
| DL5XL      | VK3MB      | K0PX       | N7TW       | AK1P       | NF7D       |
| DM1HR      | VO1XC      | K1RY       | NT9F       | AK6A       | SM3DXC     |
| HB9TKB     | W2OO       | K4ADK*     | OH2FT      | BH4IGO     | SM6JQZ     |
| I8KFR      | W2OR       | K9OW       | OZ0J       | DK2GZ      | UR3EO      |
| IK5BOH/2   | W6DX       | KM4NS      | SM0NJO     | DL2RTL     | W0MS       |
| IZ1JMN     | WB4M       | KQ5M       | SV8LMQ     | GM0VRP     | W1FJ       |
| IZ8EEI     | WE0Q       | N3KN       | W3ATV      | HK3J       | W4JS       |
| JA0QVJ     |            | N5QZ       | W3KN       | IT9IPQ     | W4PGM      |
| JA2DPC     | <b>258</b> | N9DR       | W6SFK      | JH2LMH     | W7TUS      |
| JA2KTP     | AE4WG      | N9IO       | WB8QZM     | JH8FIH     | W9ROG      |
| JA2MOG     | CX2CN      | OE8SPW     | WT2P       | K2RET      | W9TO       |
| KH2L       | G0OSK      | SP6LUY     | XE1FAS     | K6JJ       | WA4MME     |
| KJ7NO      | G4NBS      | SV1ACK     | XE2YWH     | K8RCT      |            |
| N0LD       | I1FQH      | VR2XYL     | YV5NWX     | KG6DX      | <b>251</b> |
| N4LV       | IT9BLB     | W0DC       |            | KX4TT      | AE0MO      |
| OK2QA      | IZ0FUW     | W2NRA      | <b>254</b> | N1RR       | CT1GPQ     |
| PT2ADM     | IZ2MHT     | W4GHD      | AB0X       | N4GBK      | CT7AUP     |
| R6FFB      | JA2VFW     | WB9TFH     | DJ2SL      | N5JED      | DS3EXT     |
| R9HBF      | JA3DBD     |            | G1VDP      | N9DD       | EA8MT      |
| SP7VC      | JA3PRM     | <b>256</b> | IZ4VSD     | NK5B       | EI1DG      |
| SQ2BXI     | JH1CTV     | 4O3A       | JA2HIJ     | NY2NY      | F4GDI      |
| UA0BA      | JH2CCT     | AA4FL      | JH8PFW     | OZ1HPS     | FK1TS      |
| W6YOO      | JK1PEC     | AA4U       | K0RS       | W1AX*      | HI8O       |
| W8SAX      | JL1ARF     | EC1A       | K1FT       | W1LE       | IU5RTR     |
| W9VQ       | JO1ABS     | JM1JZN     | K6RI       | W1TO       | IW9DNI     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| IZ5MOQ     | KR6C       | W6FL       | JA1PLT     | W3DQS      | W0NBC      |
| JA1AYC     | KX2B       | W7AV       | JA2ODB     | W8SP       | W1EQ       |
| JA6CBG     | N1HO       | W8MK       | JG2TKH     | W9BS       | W4LSC*     |
| JH6ERA     | N2CR       | W9YSX      | JH1HRJ     | WE2K       | W7NN       |
| JH6RTO     | N4ONI      | WU8T       | J11EIX     | WW8W       | WG6P       |
| J11CHH     | N4TJ       |            | JQ2QHJ     |            | WT9U       |
| JJ1KZZ     | N5EKO      | <b>248</b> | JR7COH     | <b>245</b> |            |
| JP1GUW     | N7UJJ      | 7J1YAD     | K4NTO      | AC2AC      | <b>243</b> |
| JR1CAD     | NY6C       | AA3I       | K5CR       | BD4VGZ     | DK6OR      |
| JR1WYW     | OE1SZW     | AF4HX      | K6VHF      | DL7APK     | EA3AGZ     |
| KC5N       | OE6BME     | BA4TB      | KB0V       | F6FTB      | EA5IAG     |
| KE7W       | OH7LZB     | G3VPW      | KE5BR      | IK0PRP     | JA9KKD     |
| N0EUV      | PY2NQ      | HL4CCM     | KI6MQX     | IK2GOQ     | JH1LPZ     |
| N3GB       | VA2GA      | HL5FEI     | KM4VJW     | IV3IIM     | JR3PKO     |
| N9AOL      | VA3OKG     | IK1ZNM     | KS9W       | JA1ETN     | K0RAR      |
| SP7ICE     | VU2YYF     | JA0ED      | NC1M       | JA7MAD     | K8KWT      |
| VK3EBP     | W0AAL      | JA3KKE     | NN4U       | JH0AKV     | N7GVV      |
| W1EW       | W2MKW      | J15KGQ     | ON4ATW     | JR1SLU     | N9ATF      |
| W9OSI      | W2UA       | JP7SOZ     | SP8HKT     | K0AU       | NC7B       |
| WA3C       | W3ML       | JR1KEI     | SQ6SZ*     | K1XE       | NG4DX      |
| WA3WZR     | W6SR       | K0SRL      | W1MRH      | K9EXY      | PJ4/NA2AA  |
| WB4GLI     | W7BEM      | K1ROA      | W3FI       | N5RN       | UA0SC      |
| WB8YTZ     | W7JY*      | K2CBI      | W7VAS      | W1EG       | W0LS       |
| XE2D       | W7VP       | K7AP       | WB4KTC     | W1TSP      | W5GAI      |
|            | W7VY       | KA1DJ      | WF5E       | W5SUM      | W6RKC      |
| <b>250</b> | W9MDB      | KB2S       |            |            | W8PAT      |
| AG4Q       | W9WO       | KC6ZBE     | <b>246</b> | <b>244</b> | WD8KND     |
| DJ7WG      | WA5TXY     | KE5TD      | AC1PK      | 9A6T       |            |
| DK1NAL     | WA9YYY     | KF0NYM     | DJ8SN      | AA6RE      | <b>242</b> |
| ES2IPA     | YB4CHP     | KM9E       | DL1ZBO     | AC8L       | F1OBJ      |
| F4FLF      | YO4YPC     | KR8T       | EA2AFV     | EA5ZR      | G3LZQ      |
| HB9TJG     |            | N0SL       | EA6UE      | F1ICS      | HB9DRS     |
| IK4ADE     | <b>249</b> | N8TFD      | HB0WR      | G3VAO      | I2EAY      |
| JA1PPD     | 3A2MW      | N9JCS      | I2TZK      | G8APB      | IK8EPC     |
| JA2CKK     | AC5AA      | OZ7FOC     | IK8TWV     | HL1VAU     | JA1HOM     |
| JA2FYO     | DL2KQ      | PY4AZ      | JA5NPV     | I8IEQ      | JE2DOD     |
| JA3JOR     | GW4TSG     | W2KNG      | JA8MIO     | IC8SQS     | JJ0LZQ     |
| JA5VMQ     | IK5PWF     | W5THT      | JH1BHW     | JA0NFP     | JN4FNZ     |
| JA6SUY     | IV3TMV     | W7JET      | JS1NDM     | JA1VLK     | K3SF       |
| JE4KCN     | JA1SZN     |            | K7BWC      | JJ2VLY     | K6LRN      |
| JG1AID     | JE3OUW     | <b>247</b> | K8EB       | JR1LZK     | KA5OWI     |
| JG1SWM     | JF1CPH     | AB9BH      | KF5EA      | JR7MAZ     | KR4DA      |
| JH1FXB     | JH4CBM     | AC0B       | N0DL       | K2SD       | LB5GI      |
| JH2BUF     | JL1QDO     | AF2C       | N1MD       | K2SY       | M0VAA      |
| JR1LNM     | JR4CZM     | AK9B       | N4IDH      | K6DLB      | N9SF       |
| JR1QKF     | K1LT       | CT7BAQ     | N6DVR      | K8SIA      | SV2JU      |
| JS6SCC     | KC2BW      | DJ1OJ      | ND8L       | KC9FFV     | W2JC       |
| K0JY       | N7JB       | E74K       | NK7C       | KM4AF      | W4KVS      |
| K6SRZ      | NK4L       | HL1MKT     | OE2DYL     | N4KEB      | W9ZCL      |
| K6TAR      | VE1VOX     | I4KYO      | SM0MPV     | ON5GQ      | WA1LAD     |
| KF6HI      | W0BBI      | IW0ECV     | VK3TX      | OZ2BX      | WF1H       |
| KL7NW      | W4JVN      | IZ6ERS     | W0DD       | PT2ND      | YO3VU      |
| KM7DX      | W5UHQ      | JA1BNW     | W1AW       | RN3RQ      |            |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| <b>241</b> | UA3AGW     | SM7NDX     | <b>235</b> | K4QD       | CU3AK      |
| 4X6UU      | W4GHW      | SP9JZU     | AA4HP      | K7EV       | EA2AAZ     |
| AK5X       | W7VS       | UN1O       | DM5JBN     | K7YMG      | EA4DB      |
| BA7IO      | W8AF       | W4AEJ      | EA1DLU     | KC9WPS     | F4BDG      |
| DL7WL      | W8BBQ      | W4IS       | JE1OHL     | KI4WCQ     | JN1SUT     |
| EA5B       | WB5STU     | WA3WOM     | JR3DXJ     | KS8W       | K2UR       |
| HB9EXQ     |            | WA6APQ     | K0FLY      | LB2TG      | K7AWB      |
| IK0TUM     | <b>239</b> | WJ0T       | K1AM*      | N2YF       | KQ5S       |
| IZ1DFG     | F5LMJ      | WO4D       | KF4ZZ      | N5WA       | KW1X       |
| JA1FVS     | F5UJK      |            | N3XM       | N9XX       | N1BRL      |
| JA1TOU     | I8LWL      | <b>237</b> | N8OQ       | NR0Q       | N2WPT      |
| JA5MOO     | IK2RGT     | 9A6ST      | N8XI       | PY8WW      | N8KOM      |
| JG3KMT     | IZ5FSA     | CU7MD      | NC7M       | W0IL       | N8MR       |
| JJ1CQA     | JA5JUG     | DK5DC*     | SM5CBM     | W2IUC      | N9BD       |
| KC8CY      | JA9HIZ     | DL9SAD     | W3KHZ      | W5DNT      | NC6R       |
| KE6V       | JG1RYQ     | EA2RY      | WA1KXV     | W6IA       | NJ8G       |
| KF5WCP     | JL3DGI     | EI9KA      | WA5NOM     | W9BB       | OH8GBT     |
| N4ENE      | KA6RWL     | GM4KHE     | XE1J*      | YO4RST     | OZ2ABI     |
| N4WE       | KB2ZPB     | JA7MA      |            |            | S51DD      |
| N6VNI      | KC2WUF     | JJ2EEN     | <b>234</b> | <b>232</b> | VK2CA      |
| N6XJ       | N4ST       | K9JDP      | 3D2AG      | CT4GO      | W1JMM      |
| SP5AKI     | N4TZ       | LX1CW      | 9A4SS      | DF7SF      | W6CYX      |
| VA3LX      | N6PEQ      | NR1R       | CU3AA      | F1JKJ      | WO9S       |
| W3MF       | OD5YA      | NZ6N       | EA8TK      | IK2DUW     | WU7X       |
| W5GO       | OH1TM      | OZ1DSD     | HB9DWL     | IZ0GYP     | ZL1ANH     |
| W7IV       | OK1MR      | S54A       | IK4AUY     | JA2ITK     | ZL2AYZ     |
| YB1AYO     | SP7ITB     | VE2HJ      | JA6SQR     | JJ1HLL     | ZS5LEE     |
|            | TA6N       | W5WP       | K4JAF      | K0PC       |            |
| <b>240</b> | W6ELI      | W6SL       | K5GZR      | K5GH       | <b>230</b> |
| DD0VE      | WA1FCN     | WA7HR      | KB4MRX     | K8WHA      | 4F3BZ      |
| DL2TOS     | WB5JID     |            | KC2STA     | K8WVA      | DL7UPN     |
| GW4MVA     |            | <b>236</b> | KC4DM      | K9UQN      | EA5JKT     |
| I4JBJ      | <b>238</b> | DL8OH      | KO7T       | KB8KIM     | EI5JL      |
| IK4RQF     | 9M6YBG     | EA1KP      | N1RM       | KC4HN      | JA4BUA     |
| IK5BSC     | DL6UAA     | IU4BJC     | NI4Y       | KN7D       | K1GE       |
| IZ0BTV     | DS4NPL     | IW2HUS     | S59SV      | M0IFT      | K2HT       |
| JA1IHD     | EU4T       | JA3GAK     | SM6BGG     | N5FF       | K2KN       |
| JA1NLX     | HB9BWE     | JH1VHU     | SP7JJE     | N8EHW      | K4SX       |
| JA6JNF     | JA4ONP     | JL6USD     | WB9MSM     | NH6L       | M0OIA      |
| JA7VXB     | JE1TNL     | K0ARM      |            | PY4BL      | N0AKC      |
| JA9EJG     | JH0CLK     | K0YL       | <b>233</b> | S52OT      | N3ND       |
| JG1GJH     | JR0GXA     | K8ZT/QRP   | DF1SD      | SP3CMA     | N3RW       |
| JH8XVT     | K0MLD      | N5ORT      | EI3ISB     | UN6TA      | N6BDX      |
| JJ3BFC     | K1MAA*     | N6NU       | EI4KX      | VK4CC      | N6DW       |
| JJ6DGP     | K6CF       | NR9J       | HB9BOS     | VK5CE      | NS4X       |
| JN1RKE     | KZ4V       | NT5EE      | HL5YI      | W4WV       | SP2LLP     |
| JR0WZR     | N2YBB      | OE1WHC     | IK5JAU     | WA1DD      | VE1OP      |
| JR1KBJ     | N5BO       | TF5B       | JA1CCH     | WN6K       | W3NS       |
| K3PP       | N8CL       | VE3GYL     | JA7PKV     | WX2CX      | W4AFB      |
| KE1F       | NA4MM      | VE3OTL     | JA7XBG     |            | WA3SKQ     |
| N1SV       | NC6RJ      | W0FG       | JH1FRW     | <b>231</b> |            |
| NA5U       | NM5Z       | WA0SXV     | K1VI       | 9A1CZZ     | <b>229</b> |
| RN3D       | R3BB       | WA0WWW     | K2DH       | 9A6R       | AB0RX      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| AK7O       | VA6MM      | K0SD       | K4OP       | KF7PBM     | K0DKR      |
| CE3GN      | VA7DXX     | K6JBH      | K5EWS      | KS0AA      | K6UIP      |
| EA7AN      | W7KS       | KN3P       | K7LV       | LU2DSL     | K7RAN      |
| EA8PP      | WA1W       | KW6AA      | KB3LIX     | N7LL       | K9OHI      |
| EC6AAE     | WB9VGJ     | LB8OH      | KG8CW      | N8LRG      | KA4AHU     |
| IK0HBN     | WU9V       | N5SIX      | NW2M       | NI0P       | KB5HC      |
| IK7ZLW     |            | N6VH       | SV9FBK     | SM7GIB     | KC1HQB     |
| IV3YYK     | <b>227</b> | VA1CHP     | W7NP       | W0RMS      | KI0HA      |
| IZ0BNV     | 9J2BS      | W0EWM*     | WA6MRK     | W1FA       | KS3F       |
| IZ0GVZ     | AB4GE      | WA2VYA     | WF4W       | W4ARK      | LB2EG      |
| IZ1JIZ     | AC9S       | WA8CDU     | WS9W       | W5GOL      | N2CQ       |
| JA2ACI     | AI6P       | YV5LI      | WV2B       | W5WS       | N3OC       |
| JA3GM      | BD4UJ      |            |            | W7KKC      | N3WD       |
| JA4DLF     | GM0HZI     | <b>225</b> | <b>223</b> | WA5YNB     | NA2U       |
| JE1IBI     | JE1GLP     | 7M2PSC     | 9A3MA      | WC4B       | NV4A       |
| JE3WQU     | JE1WBA     | A92AA      | 9A9L*      | WX2K       | OH1XFE     |
| J11BJB     | JF3VEC     | AB0S       | 9H1SP      |            | ON4CN      |
| K0KVR      | JH1RVQ     | G6MXL      | AK6I       | <b>221</b> | ON5GF      |
| K1WY       | K0AZ       | HB9RG      | EA1BLA     | 4F1OZ      | ON6MX      |
| K8CS       | K0QQ       | IT9JOF     | EA3HDZ     | AC7ZG      | PA3GCV     |
| KF4MH      | K2IRM      | JA7AB      | GM1TBW     | CU3AN      | SP3QYQ     |
| KF9AF      | K2OO       | JF1DKB     | K4XU       | DF4WC      | SP4MPH     |
| KI0KN      | K4RO       | JS2KMX     | KC4HW      | DJ6OI      | UT3KW      |
| N4KM       | K7NO       | K6XJ       | KE3ZT      | G0ATX      | W1WLW      |
| N7GHZ      | K8NK       | K7LJ       | N4YE       | IK0ALT     | W9CTJ      |
| OZ1BXG     | K9RT       | K8QKY      | NA3F       | JA6CMQ     | WW0E       |
| VA7DX      | KC3AK      | KE7BMG     | SP2FAX     | JA8WGX     | YB2IQ      |
| W4VG       | KK4TKJ     | KN6KI      | W4DWS      | K2FU       |            |
| W7DPW      | KO9V       | N5OHL      | W5RY       | K5NV*      | <b>219</b> |
| W7YW       | LU8ADX     | N8IK       | W7GES      | K6XN       | AA4NC      |
| W8PI       | N2TC       | N9AZZ      | YB1BML     | K9KDS      | AK4AO      |
| WA1FXK     | PY5CC      | NK4R       | YO7NE      | KB7SAT     | CX2CC      |
|            | R6MO       | SP3SUN     | ZL3PAH     | KD2SC      | EB3CW      |
| <b>228</b> | SM0EUI     | SP5MXZ     |            | KD9BIE     | HA2ESM     |
| AD5CA      | SV1VN      | TF3DC      | <b>222</b> | KV8P       | HB9TRR     |
| HA5FA      | VE3CRG     | W4DEE      | AF8C       | KX7L       | IW4ECF     |
| HB9ARK     | W4DC       | W4EEN      | DJ5EJ      | N4NW       | J68HZ      |
| JA1UBZ     | W8RES      | W6WF       | G3WW       | N5EI       | JA1VDJ     |
| JA2JVK     | W9CY       | WA6QGH     | GM1BSG     | N7RVD      | JF2HPA     |
| JH4MJO     | YB2HAF     | WA7HQD     | I2LXA      | PA3EBP     | K9OR       |
| JM1LPN     | YD9UW      | ZL3TE      | IK2GPQ     | S55ZZ      | KC9GHA     |
| JR4DHK     |            |            | IK3SWB     | SQ9DXT     | KE4FW      |
| JR6GIM     | <b>226</b> | <b>224</b> | IK4SBR     | VA7XX      | KG6I       |
| K0MN*      | 5T5PA      | CT1CJJ     | JA1BDF     | W6DPD      | KK7MNC     |
| K4VAC      | 7M4CLF     | DL6ZNG     | JA1WTI     | WB4MM      | MM0INH     |
| KA1BQP     | DK5QK      | EA6LP      | JA7BME     |            | NC2Y       |
| KA5V       | DS4OMS     | HC1HN      | JF1MTV     | <b>220</b> | NI5F       |
| KB1OIQ     | EI9FVB     | JA0EBV     | J11MNT     | 7K3EUT     | SP5UAF     |
| KI4TWA     | HB9CIC     | JA6FEG     | JK6DXD     | AE5B       | SP8LBK     |
| N1ZJ       | HK3G       | JJ0NSL     | JR4VEV     | AJ6X       | SV2CLJ     |
| N9EA       | IZ3XEF     | K3JM       | K1PL       | CT1BOY     | UA3TT      |
| RA3BL      | IZ8AJU     | K3SEW      | K2ZD       | JA1BNL     | W2FS       |
| UN7BY      | JA3MIO     | K4JWA      | KE4BKL     | JG1NBD     | WB1ASL     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| WB6CJT     | KD2RUY     | DS3EXX     | NB7Y       | K0JJR      | W1GL       |
|            | KF8PD      | EA2BFM     | ON4ARJ     | K3GO       | W8LYJ      |
| <b>218</b> | KI6X       | F5NNN      | ON7TK      | K5VG       | YB0EIN     |
| 7L4VYK     | N4MEC      | IW5ALG     | PY3OG      | KA1R       | YO8XMD     |
| DG1NPM     | NL8F       | JA1GVT     | VK2IE      | KC2NJ      |            |
| EA3NG      | SP5DL      | JA2HNP     | W0PPA      | KX2S       | <b>210</b> |
| EA7/LA9DL  | UT7KF      | JH1LZU     | W3UNX      | N4SC       | 4S6RYD     |
| JA1DCK     | VU2OY      | JM1TWR     | W4RQ       | N6QI       | E25KAE     |
| JA9KA      | W1RY       | K2WJ       | WB8IMY     | N6ZN       | EI4GNB     |
| JE7BUH     | W7PC       | K5KEW      | WQ9N       | N9XG       | IC8XIL     |
| JG1XBM     | WB2KSK     | K7UW       | WX0Y       | NU6V       | JA1DCO     |
| JN6III     | YB1IQE     | K9TF       | YB3MM      | OE7FMJ     | JA1OND     |
| K5HK       | ZS1J       | KB4KBS     |            | OH2RI      | JE2WNL     |
| KA9OKH     |            | KE1B       | <b>213</b> | OH3DP      | JF1WHJ     |
| KC4LZN     | <b>216</b> | KX5U       | AC0DQ      | VE3MDX     | JH1OBM     |
| KJ4YLO     | 7L3SQL     | LA2IR      | AD7XG      | VE6LB      | JR3RIY     |
| KK4OK      | CR7BRV     | N3AQ       | EA1NK      | W1UU       | JR6GV      |
| KR4BD      | DL3ZH      | NN1SS      | EA1T       | WY4I       | JT1BV      |
| N1IW       | DL4ZAB     | NS7U       | EA5DFV     |            | K0KO       |
| N1WQ       | EA4EJP     | ON6YH      | HB9ODP     | <b>211</b> | KO4DKI     |
| N2LM       | HB9BEM     | OZ7DN      | HL2FDW     | 9A2DM      | KU1T       |
| N7LAN      | HB9HHH     | SM2YIP     | JA6BP      | AA2IL      | KW3W       |
| N7TM       | I8YAV      | SP5LKJ     | JE4XCQ     | AC9GK      | LU3VA      |
| NT9L       | JA0AVS     | TG9AJR     | JH3EQP     | AE4S       | NA6XX      |
| NX1L       | JA2KAK     | VE3NKS     | JK1AKA     | AJ8MH      | NM4SH      |
| W0VHF      | JA4GXS     | VE3SMA     | JP1EWY     | BX5AA      | OH3MBE     |
| W3ZGD      | JJ1BDX     | W0ADL      | K0AIZ      | CU7AJ      | OT1A       |
| W8LR       | JS2IYY     | W1MR       | K5JMB      | DL7UIO     | R9TO       |
| WB8TGY     | K4JOM      | W1WC       | KM7R       | EW1P       | UA3FX      |
| WT4Q       | K4ST       | W5XNA      | KW4WD      | JA5EEU     | VE7RC      |
| YB5WIR     | K9CHP      | YB0MZI     | PR2WW      | JA5IBP     | W0GG       |
|            | KM1C       |            | RO1B       | JA7JND     | W0IZ       |
| <b>217</b> | KR7D       | <b>214</b> | SM6YEC     | JH1CHU     | W0ZS       |
| 7M2VAP     | M0IKW      | 4F3OM      | SP5NON     | JQ2MPJ     | W4IDX      |
| AA4IB      | N0UCR      | 9A0W       | VU2DED     | K6ZZ       | W9AMX      |
| AA6RR      | N4ART      | DH3KM      | W1AUT      | K9MBQ      | WA0JZK     |
| AB2E       | N8NA       | EA1P       | W1ZK       | KA1CTL     | WB6BFG     |
| AC6ZM      | NR5R       | EA7AZH     | W5PD       | KF5TL      | WD4ETU     |
| AC8TO      | OZ9GA      | G4FTC      |            | KM2O       | WV8EDU     |
| AD8P*      | VA2CY      | HB9LCW     | <b>212</b> | LU9DO      | ZL2DD      |
| DK5WJ      | VA6SZ      | IZ8EYN     | AD5MD      | N4BAF      |            |
| DL9QJ      | VE3XJ      | JG0HEW     | DL5KUT     | N5VYS      | <b>209</b> |
| F5HRH      | VK5PAS     | JG3LWP     | G6NHU      | N9QQK      | A99AA      |
| IK2YQX     | VK6LC      | K1PTF      | G8GNI      | ND5S       | AA6PI      |
| IU8GNY     | W0SD       | K2YYY      | IW1PUR     | NQ3A       | DD0VU      |
| JA1WIO     | W9GM       | K9AAN      | JA1CCG     | NR8Z       | EU1DX      |
| JK3GWT     | WA6YEE     | KC5RR      | JA7MWC     | OK1DWC     | EU1U       |
| K1GND      | WF5I       | KF8VX      | JE6PJP     | SM6HQL     | F5INJ      |
| K4TG       | XE1YY      | KK4OW      | JE7RJS     | SP9AI      | I2YPY      |
| K5DCW      |            | KM8V       | JG8NKJ     | SV1CIB     | IK6GZM     |
| K5ZD       | <b>215</b> | LU1BR      | JH7CSU     | TA1L       | IU4CHE     |
| K9AN       | 8P6SH      | N4NX       | JH8WAH     | UA3NFI     | JA3WMS     |
| KB2GCG     | CU3HN      | N7VZ       | K0BRO      | UR4IOR     | JH2GSE     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JH6WMG     | VU2AE      | OZ7BG      | JE1JBI     | <b>202</b> | IZ4RDV     |
| K2EK       | ZS6C*      | PA3ABH     | JR7XKN     | AE3T       | JA0PZJ     |
| K2TV       |            | PB7Z       | K1BJC      | AE4G       | JA1WJT     |
| K4DET      | <b>207</b> | W2JAN      | K6CW       | BA1GG      | JE1PEN     |
| K4WZ       | 7K3QPL     | W4QK       | K7WLX      | DF2WF      | JF1QHQ     |
| K5YE       | IK2AUK     | W8EOG      | K9QFR      | DL2NED     | JG2NKN     |
| K8LY       | IW1PVT     | W9VOB      | KJ4EX      | EI2HZB     | JG3CYV     |
| K9MQ       | JH3DRN     | WA5HOD     | LA2QM      | JA1IAW     | JH1XFR     |
| KJ0I       | JL2ULM     | WB3JFS     | N3GJ       | JA1QFX     | JH2AJY     |
| KK4CDK     | JM1QUJ     | WB9ZNZ     | N3PPH      | JA4EZA     | JK1DDQ     |
| KM4CQG     | JM3GXU     | WC5M       | N3ZOM      | JE4FNC     | JK1LUY     |
| LA1K       | KE6XL      | WW2DX      | NE0DX      | JG1EBU     | JK1MZT     |
| N1AH       | KF4JHG     | YO3DDZ     | NF6P       | JJ1QDK     | K4GJF      |
| N4CRI      | KM5VI      |            | SP9JP      | JM1CMA     | K4PWS      |
| N8ERL      | KN4JX      | <b>205</b> | VR2VGM     | JO2OKP     | K7QA       |
| N8IBW      | N5PHT*     | HB9AUS     | W4MJH      | JR1TMP     | KF6XA      |
| NJ1Q       | NM1G       | IZ4DIW     | W5VU       | JR2CCH     | KK4ODQ     |
| RA1AOB     | NR5O       | JE1COB     | W8VI       | K0JDD      | KK7L       |
| VU2ABS     | PA1GYS     | JE4CIL     | W9BLB      | K0VSH      | KY6J       |
| W0MU       | PT7DX      | JF2RSF     | WA4TMJ     | K3GGN      | N0YO       |
| W2/JR1AQN  | SM5ELV     | J11NNE     | WB8EKG     | K5KXF      | N1IA       |
| W6TK       | UT2IZ      | JJ1IOM     | WF8Z       | K8NN       | N8URE      |
| W9DSP      | W3RFX      | K1QN       | XE2AU      | KA6A       | NA2K       |
| WB1AEL     | W5WGF      | K2RKJ      |            | KF1P       | RD9M       |
|            | W6KF       | K4TMG      | <b>203</b> | N3OUC      | VK4FH      |
| <b>208</b> | W9KB       | K6DJ       | DL6ZBN     | N4GRC      | W3PTM      |
| 3W3B       | WB6PIH     | K6EV       | I0KMJ      | N7QU       | W5ZO       |
| AC7JM      |            | K9BO       | IK4DCX     | N9MSG      | W6GJB      |
| BW2/JP1RIW | <b>206</b> | KG4IYS     | JA0DXW     | NA2P       | W6HGF      |
| CO2ER      | 7L1WII     | KI5QQG     | JA9OJM     | OE7SEL     | W8BJF      |
| DL2DWC     | 7N2CQS     | KN3R       | JE1NQQ     | OZ9U       | WA1MPB     |
| G4FVZ      | 9H1AE      | N2YCH      | JH4PBQ     | PA0HWM     | WA3F       |
| GM4UZY     | AD4AA      | N7IP       | J11GJH     | PT7BI      | WA5LFD     |
| IK6BOB     | AG3V       | RA3TT      | J14MCP/P   | PY2FUL     | WA8HC      |
| IK8SCR     | AL7R       | SV2DCD     | K1KO       | R9JX       | WC2C       |
| JA1FUI     | DL5AVJ     | VK3OT      | K4MQM      | SP6OPC     | WC2L       |
| JE1PNX     | DU1IVT     | W0RH       | KC1UYZ     | TF3G       | WC9C       |
| JE2DLR     | HB9CQL     | W1NE       | KC7CS      | VY2NA      | WI0E       |
| JH2NWP     | HS8KAY     | W2YR       | KD9M*      | W0OGH      | WN9Q       |
| K2GLS      | IU4KET     | W4KCM      | KE4KMG     | W4YCH      | ZL3RIK     |
| K3HPA      | JA2KSP     | WD6T       | N5HC       | W7KSK      |            |
| KB7QFE     | JA4YT      |            | NA6MG      | W9MB       | <b>200</b> |
| KO3F       | JA7BEW     | <b>204</b> | PY1ED      | WA2BCK     | 7N2JLJ     |
| KU2C       | JH2WDT     | A71XX      | R6TY       | WA3YZD     | AA1AO      |
| N3TR       | J11IZS     | AC8NW      | UN7BK      | WW6W       | AG4H       |
| N6DSC      | JK8VMB     | DL1LTG     | VA7JC      | YB2BNN     | DJ4XA      |
| N6FS       | K3OX       | DL2KC      | W3GP       |            | DL8GAM     |
| NA2J       | K5VYT      | EA3AGY     | W7XZ       | <b>201</b> | EU1M       |
| SM4CTI     | KD0BQS     | HB9MXY     | W9ANT      | DJ3XG      | G8UBJ      |
| SM5APS     | N1CNG      | JA1DSI     | W9HP       | F6HDH      | HB9FUR     |
| SP5IXS     | N4AL       | JA2BAY     | WS1F       | HB9IQB     | I8ZSE      |
| TI2WM      | NN4NT      | JA4EII     | XW4KV      | HL2DBP     | IK1PMR     |
| VE3DS      | OZ6EI      | JE1GSD     | ZS6HON     | HL4XM      | IU5TPM     |

|           |            |            |            |            |            |
|-----------|------------|------------|------------|------------|------------|
| IW4CPU    | PA5PR      | JH1IY      | WV4V       | DJ7JC      | SV1MNE     |
| JA0POI    | PY2APK     | JJ2NMS     | XE2B       | DS3DNT     | W2DXE      |
| JA1AIM    | RU0SN      | JK1OPL     | YO3AIS     | HB9BFS     | W5TUF      |
| JA1SGU    | SA7BXU     | JT1DN      |            | HK6K       | W9QO       |
| JA1WTO    | SM6APB     | K2MP       | <b>196</b> | IK3ACI     | WG0G       |
| JA3MAT    | SM7VGY     | K3HW       | DC2HO      | IZ1EPM     | WX4TM      |
| JA4IJ     | SP9WZO     | K3PT       | DK3BK      | IZ8EJB     | YC0BJJ     |
| JA6JYM    | VE7RK      | K5JSG      | F5CT       | JA3RAZ     |            |
| JA9EEH    | VK3KEI     | K7XC       | JA8ANQ     | JA6BCV     | <b>192</b> |
| JE1JIM    | W0UV       | KA2CYN     | JK1MJE     | JE6WUG     | AI4EY      |
| JF7NNI    | W1UV       | KC1RET     | JR1DTD     | JH1OVY     | DJ9FK      |
| JG3AOB    | W5HEZ      | N8PE       | N2IFA      | K0GX       | DL7XS      |
| JH0EYA    | W6IGK      | NT4TN      | N3CAL      | K5XX       | EW4A       |
| JM1OFJ    | W8MSP*     | NW6S       | N3GTG      | KB7PKC     | F4GTB      |
| JN1EJH    | W8VK       | RK2FWA     | N4QQ       | KC6X       | HA5AWT     |
| JO1AYI    | WA4FL      | W1NA       | N6NR       | KF8HR      | HB9LF      |
| JP7XWI    | WA5MD      | W4CPO      | RT2O       | KG5POL     | HB9WDF     |
| JR1AWN    | WA6EZV     | W9LU       | VU2OT      | N0ABE      | IK2TPX     |
| JR6EHS    | WD0ANB     | WB4OBO     | W2GR       | N2CG       | IZ8DEP     |
| JR7PVD/P  | WL7OU      | YB0AZ      | WU6K       | N5PG       | JA4RED     |
| JS2DCT    | YB4IR      |            |            | PY2XYZ     | JA9RT      |
| K0LO      | YO4AUL     | <b>197</b> | <b>195</b> | SV1CQN     | JE2SOY     |
| K2JK      | ZL1LC      | AC2RL      | 9A2JH*     | VE3TM      | JF2SKV     |
| K2MK      | ZS1IS      | DK1GP      | AF9W       | VR2CC      | JF3AHI     |
| K3MD      | ZS1XG      | EA5GXI     | DL4MFC     | VU2IT      | JH1AWJ     |
| K5SMH     |            | ES4AW      | DL9OBY     | W1MJC      | JR3MTO     |
| K5ZK      | <b>199</b> | F6FHZ      | F8BJI      | W2GHD      | KT1J       |
| K8SI      | DO5SB      | G8GHD      | HK3CW      | W4FDE      | KT3X       |
| K8WK      | IK8OZV     | JA1UTB     | IK5ZAJ     | W8RAH      | N2CJN      |
| K8YSE     | IT9JPS     | JA4DGG     | JA6NQT     | W8UL       | N4GU       |
| K9FD/KH6* | JH4FEB     | JH9CEN     | JL1EGW     | W9JJ       | N4QM       |
| K9ZBU     | JL1EUF     | K1ACL      | K6QU       |            | N8XHF      |
| KB5UNX    | K4RGN      | K3TOW      | KC1BUF     | <b>193</b> | N9ARX      |
| KC1NDI    | KB3HF      | K4WFM      | KD2NF      | AD6ZJ      | RA3SD      |
| KC7CM     | KB8DID     | K9JY       | KD5RBU     | DL6WM      | VE3CFK     |
| KE8RU     | KD4EE      | KB7AZ      | KG5WR      | DL7BO      | W9HZ       |
| KG4OJT    | KN4WOJ     | KD0KZE     | KT6AA      | DL8IM      | WA6WGS     |
| KI4TZ     | SV7CUD     | KE9I       | LZ2TWY     | HL2MHU     | YB1SKR     |
| KL7QW     | UA1ZFL     | KF2TI      | NS3L       | K0ABC      | ZS4JAN     |
| KO4OSA    | VK2DAG     | KS4WA      | PY2SEX     | K4IU       |            |
| KX4I      | W8UV       | LU4DCW     | SM0BSO     | K4RSA      | <b>191</b> |
| KY5I      | W9BEA      | N3ME*      | SM0NUE     | K5VSD      | AB9QU      |
| N2YU      | WA7ZDU     | N4AOE      | SM2LKW     | K8ARY      | CT7ABD     |
| N4DJT     | WC3B       | OE6VHF     | TA7AZC     | KB5GA      | DD9WL      |
| N5PR      | WQ1H       | PV8ABC     | VE3NJC     | KE7AUB     | DF5BX      |
| N6FB      | XE1SAX     | RN3CT      | WA2VQV     | LA2GH      | DL1MEV     |
| N9UUR     |            | SP5U FK    | WY7FD      | LA8AW      | DL7EDU     |
| NC4RY     | <b>198</b> | SQ2AF      | YO8PS      | N1BKB      | EA2AA      |
| NN7O      | AF4T       | W3DM       |            | N5ZY       | IU8LMC     |
| NR0A      | HB9HFM     | W4ASE      | <b>194</b> | N6RVI      | IZ2OAR     |
| NX4DX     | HB9TQL     | W4TE       | AA4EA      | OH2BSC     | JA5RVN     |
| OH2ECG    | IK0IKE     | WB4SON     | AB5GU      | R9MJ       | JJ1SBO     |
| OK2QQ     | JA1MOD     | WL7CG      | CX1FK      | SV1IZY     | JS1LQI     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K4CNF      | N1UZ       | N0ABA      | <b>185</b> | KS4Q       | W3PT       |
| KA5SYP     | N4FY       | N0JDK      | CT3CK      | KT3S       | W4HOG      |
| KI4FSI     | NJ6D       | N8XS       | DJ1TO      | KV1E       | WA7VHT     |
| LA3DV      | OK1IL      | N9ID       | DL2AYK     | N2BAT      | WY9V       |
| N2ENM      | OR7K       | NU0Y       | G3VSQ      | N4GOA      |            |
| N9AVC      | RA0R       | PY1KZ      | HB9ARI     | N5PA       | <b>182</b> |
| SP1NEN     | RL3BZ      | SP4BP      | IZ2GNQ     | N8NB       | AB1NS      |
| SP3UY      | SM3LBP     | SV3EXP     | JA1CPU     | N9CQB      | DL5KUA     |
| VK4ZPU     | TF1A       | VE7BC      | JJ0WAJ     | PA5X       | IW1GEU     |
| W3DIY      | VE3UR      | VE7VZ      | K1IG       | PV8AJ      | JA5GOJ     |
| WC0W       | XE1MW      | W0IEA      | K4KZM      | PY2MOR     | JA6HJW     |
| WD0FYV     | XE3E       | W1ZS       | K4ZOT      | UX5UO      | JA7JAA     |
| XE1GZU     |            | W8JA       | K8ESQ      | VU2MB      | JA9AA      |
|            | <b>188</b> | W9HT       | KE8NOA     | W1NRB      | JO1CRA     |
| <b>190</b> | AI8P       | WA2USA     | KM6WXB     | W4BZM      | K0MD       |
| EA8AJY     | DL6LZM     |            | KN6J       | WA9LKZ     | K2GW       |
| JA6CM      | DL7JRD     | <b>186</b> | KW4MB      | WD0AJG     | KE0QPG     |
| JA7HYE     | EA4S       | A61BK      | LY1O       | XE1ACA     | N2SCJ      |
| K0MFI      | F5VML      | AJ6V       | N2MN       | YO9FNP     | N4LSJ      |
| K4CC       | I7NOT      | HB9MZI     | N9ATD      |            | N6BM       |
| K6LPO      | IU0AWH     | IK8IJN     | N9VPV      | <b>183</b> | NA9A       |
| K6OJ       | JA4EFV     | IS0BZR     | NA8W       | 5H8HZ      | RM6LW      |
| K8TLC      | JA4VUQ     | IZ4DZD     | NZ4CW      | AB4YI      | SM7GXR     |
| KB1WV      | K3WI       | JA2AXB     | SV1CER     | AF7WM      | UT3UX      |
| KB8ZUN     | K6RC       | K1XO       | VA7YV      | CT1BNW     | W4CCS      |
| KZ5JEF     | KA1RUE     | K2IE       | W5FPT      | DJ3OE      | W4HX       |
| N2GSB      | KJ4UZU     | KC1UX      | W6BBS      | G4YCS      | WW4LL      |
| N5PD       | KR4Q       | KE4S       | W7NX       | HK5FCI     |            |
| N5QT       | N4AA*      | KF4VTT     | W9COS      | HK6P       | <b>181</b> |
| N8RU       | N7ZA       | KL7XD      | WA2DNI     | I0BJV      | 9Y4VU      |
| SV3AGT     | NC6K       | KO4IBL     | WA2HIP     | I7PXV      | AJ9U       |
| V31CQ      | SP9AUV     | KP4DDY     | WA4RTE     | IK2ULS     | CE1KR      |
| VK7AP      | TA1DX      | LA5HPA     | WB5TOI     | IK8ERL     | CE3BBW     |
| W1HMM      | UR7TT      | LB8CA      | WI4R       | J11LLD     | DD8BA      |
| W4KK       | WA4WR      | NR4M       |            | K0SQ       | DG9NAJ     |
|            |            | NS0D       | <b>184</b> | K3QB       | DL5CW      |
| <b>189</b> | <b>187</b> | OH6NIO     | BI8CKU     | KA9TOX     | EA5DKU     |
| 9A5MI      | 7Z1SJ      | PA0QRB     | CE3SPR     | KB1AWM     | EA7KF      |
| AA3AZ      | DK9CG      | RU2K       | DL4NN      | KC4YAO     | EI8GS      |
| AB8M       | EA3GCT     | S58J       | EA1AHA     | KE5HDE     | G0UGO      |
| AC5Q       | EC5A       | SP5ECC     | EI6GF      | KP4ED      | G4DDL      |
| DD1JN      | F1VEV      | VA2KI      | IS0BQE     | LA9DL      | HS7WMU     |
| E29TGW     | HI3R       | VE2AXO     | IW4ARD     | N3CHX      | IK0XIH     |
| G4IUF      | HL2ADO     | VE3MSC     | JA3EGW     | N8AGU      | JE7FOP     |
| JF2OHQ     | JH1SBE     | W4DVG      | K4HC       | N8YQX      | JF3KOA     |
| K0YQ       | K2KYH      | W5JK       | K4IJQ      | OE3JAG     | JH1KKT     |
| K1EFI      | K4HDW      | W6SA       | K4RM       | OH3TY      | K0FJ       |
| K3WSU      | K5WRE      | WA1HXX     | K4TXJ      | RA3CO      | K3CWF      |
| K4NKT      | KD4POJ     | WM4AA      | K4WES      | SP5JP      | K9CW       |
| K8YYY      | KE7KM      | WZ9W       | K4WY       | UA4HAD     | M0CSD      |
| KN4AMX     | KJ4FZ      | YL3DQ      | K8CR       | VR2IL      | NZ6L       |
| KN6HIP     | KN4OK      |            | KB9AIT     | W2XX       | PY2VCS     |
| M3DFW      | M1VPN      |            | KP3V*      | W3DRY      | VE3FAC     |

|            |            |            |            |            |            |
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| VR2ZXP     | K3XA       | <b>177</b> | OE2BZL     | WB4HMA     | JH3WRT     |
| W0TG       | K4FK       | A71AM      | R4HJN      | WN7J       | JP1GVC     |
| WD5BJT     | K9IZT      | AC0DA      | UN0LL      | YU1NR      | JP1SWZ     |
| WV4E       | LA2LI      | DD9WG      | VA3QBR     |            | JQ3TAN     |
| YB9AY      | LA4URA     | DF2ME      | VE3CWP     | <b>174</b> | K4AEH      |
|            | N9APK      | DL5CF      | VE3EDY     | 6K2ILX     | K7EUG      |
| <b>180</b> | NE5TX      | EI2FG      | W1ES       | AA9GR      | KA8MMI     |
| 4X1KP      | NZ1I       | HS8HEX     | W2FB       | AG0A       | KB5RW      |
| AC8AZ      | OE2WJL     | IT9MUO     | W4OV       | DK3UA      | KR7X       |
| AF3K       | SP3IK      | IZ4NHH     | W6CN       | DS4GQR     | M0AQM      |
| AK4N       | VA3HP      | JA4WUA     | W6ESL      | EA6TU      | N0JR       |
| CT1ESO     | W1HY       | K0FG       | W9XA       | HL5JYS     | N4NYY      |
| EA4ESI     | W6DQ       | K1KQC      | WA2BEV     | IK2SYK     | N5TU       |
| EI4BZ      | W8TMB      | K2DSL      | WA3DX      | JA0BEJ     | N8VV       |
| EW1BA      | WU2M       | K3GP       | WB2SNN     | JQ7CUT     | NC3O       |
| F6KOP      |            | K3LL       | WD4GZW     | K0OK       | NJ2X       |
| G4DYA      | <b>178</b> | K6JAJ      | WM4W       | K2KJ       | OE1HLB     |
| HB9GZE     | 7K1EQG     | K8ZZU      |            | K7LY       | RL3AA      |
| IK8PGE     | AC2QH      | K9KVA      | <b>175</b> | K9BR       | SP5DAA     |
| IW3RCK     | DS4NYE     | KG6WIK     | AB4H       | K9TVG      | W2ZQ       |
| J11ITW     | EA5GDY     | LU7DK      | AB9KZ      | K9UC       | W4BH       |
| JK1EBA     | I3PVE      | N4UFP      | AC7GL      | KB5FIO     | W4GKM      |
| JR6GHN     | J11SAI     | NF4J       | C31MF      | KK9T       | W5TZN      |
| K0WJ       | JJ1XVA     | NX6D       | DK1MCS     | KM4ECH     | W6TEX      |
| K1FUG      | K2PF*      | NX7K       | DL2DCX     | KR5D       | W7JWM      |
| K6TT       | K5ARH      | PP5VA      | EC7B       | LA2RR      | W9JOE      |
| KI6RRD     | K5HX       | SV1GRE     | GW0ANA     | LA9L       | YE1AR      |
| N5TF       | K5PSN      | V51MA      | JJ3FRB     | N2SG       | YL2EA      |
| W1GF       | K8TS       | W2HDI      | K1RI       | N3PV       | ZP5YW      |
| W4MA       | KB3KJ      | WB8FVB     | K3BQ       | N4IW       |            |
| W7RR       | KD9QZB     |            | K3TRM      | N5VBK      | <b>172</b> |
| W8WRP      | KE9UA      | <b>176</b> | K3VG       | OE9DGV     | CT1ETE     |
| W9FEZ      | KM4IYW     | 4J6D       | K3VPZ      | OV2B       | CU2AF      |
| WA1JMP     | LU6XQB     | AB4BJ      | K3XC       | SV1QVA     | EA3IMR     |
| WA4TTK     | M0RTP      | CT7ANG     | K4ODL      | UA6HJT     | G0GFC      |
| WN9O       | N4PAJ      | DL8YHR     | KA7CVJ     | W0PMO      | G3LAS*     |
|            | N4PJ       | E75AA      | KD4MM*     | W1NK       | HA5DI      |
| <b>179</b> | NJ4F       | EI6FM      | LA2XNA     | W4OG       | IW3SSD     |
| AA0ZP      | PV8RR      | EW7A       | MM0BQI     | WA1JQC     | JA1PRV     |
| DB3KE      | PY4KS      | J11CAZ     | N4DE       |            | JA4DEN     |
| DB9CR      | RZ6DX      | JJ1XIH     | N4ML       | <b>173</b> | JA5XPD     |
| DL1DWT     | SO4O       | JJ4NIQ     | N4VG       | AA4MM      | JK1AXM     |
| DL3HAH     | TA1CQ      | K1IVT      | N9NFT      | AA4US      | K3KY       |
| F6MRE      | VA6JV      | K3BAK      | NI8Z       | AI1W       | K7WTG      |
| HB9CAT     | VK3YR      | K3RRR      | NY2KW      | CT3DL      | KB2EF      |
| HB9JOE     | VU3WUA     | K4HEB      | TF3MH      | DJ7GP      | KI4SFT     |
| IN3UFW     | W4RBO      | K5UZ       | VA3NXM     | EA4TX      | KK2A       |
| JA0EFR     | W5WOC      | KB1W       | VA3XQ      | ER0FEO     | N4JJS      |
| JA2CPD     | W9NIO*     | KV3W       | W0UVC      | G4HUN      | N6DHZ      |
| JJ0UZR     | WT3Q       | M0KCM      | W0YK       | HB9BEP     | N9HF       |
| JO4IPQ     | ZS2I       | MM1PTT     | W4GOV      | IW1AZF     | NC8I       |
| JR1HFI     |            | N3HYB      | W4OEP      | JA1MZM     | NY4I       |
| K3NO       |            | NJ6W       | W5RRK      | JA8DIZ     | TF1OL      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| UR5FLN     | K8GT       | WB2UFF     | J13OYK     | W7BQ       | JJ1CWC     |
| VE3ORY     | K9BJM      | XE1V       | K1LTJ      | WA4RYW     | K3WGR      |
| W1BCL      | KT3L       | YB0NFL     | K3LA       | WK4Y*      | K6GFJ      |
| W4ANT      | N1NU       |            | K6DAV      | YB0MWM     | K9RB       |
| W4CG       | N4MTT      | <b>168</b> | KA5M       | YU1JF      | KD4SR      |
| W4TNX      | NP3CW      | AF6O       | KD1F       |            | KE1IU      |
| W8HMK      | OZ5VO      | F4CZV      | KD4CM      | <b>165</b> | KE8Y       |
| W8JE       | PU4MMZ     | G4BMM      | LA6VQ      | 9A2GA      | KG5EG      |
| WM5DX      | SP7LPD     | HI3I       | N2RJ       | AB9YC      | LW5DU      |
| YC6JRT     | SV1PIZ     | IK3ASM     | N5NHJ      | DL2EMU     | NA2R       |
|            | TF1EIN     | IS0EBO     | NO3U       | DV1IHW     | NA5J       |
| <b>171</b> | VA3JFF     | JR4OTP     | NS7K       | HB9IIO     | OH5NS      |
| 7N4FTL     | W3EEE      | K2BB       | PY2BT      | IU1HGN     | OM2AGN     |
| DL5PW      | W4UAT      | K5IUC      | SA3ARL     | IZ5IMB     | SK5AA      |
| ES2AJ      | W7SMW      | KA1CJI     | W0ZAP      | IZ8GGF     | SM4RGD     |
| F6ARS      | W8BI       | KC8YG      | W1WCI      | JA1DEQ     | SP5QWB     |
| FM4LV      | W8HGH      | KG7H       | W5MF       | JA2KPW     | SV2DSJ     |
| HB0RER     | WA7ZXD     | N1QAE      | W6DN       | JH3OJP     | TF4M       |
| HB9IY      | WB4DFW     | N2GZ       | W8KA       | JN3NAR     | VU2OR      |
| K3PU       | WO1R       | N2KPJ      | WB3FHU     | K0EZW      | W3ET       |
| KG7KM      | ZL1IM      | N5SLY      | WB5SKM     | K1JE       | WA4UWD     |
| KJ8O       |            | NA7KR      | WG7X       | K1RE       | XE1ZTW     |
| KM4ODS     | <b>169</b> | PY3CJS     | WM7A       | K9FE       |            |
| KW4CQ      | 8P6ET      | PY3VB      | WQ5N       | K9XR       | <b>163</b> |
| N7EO       | AB6Z       | SV1BYI     | WW3A       | KB0IKW     | AC9HJ      |
| NC1I       | AF6F       | TF3DT      | YB1DCW     | KC3MAL     | DS5MNO     |
| NT4K       | HC1HC      | UX5XK      |            | KD4BPZ     | G1III      |
| PT2ON      | IU1MQC     | W5TZX      | <b>166</b> | KD9ZR      | GI3SG      |
| PV8AAS     | J73WA      | W7WES      | BD7IBN     | KM4A       | HS5XWY     |
| RD3A       | JA1KXQ     | W9VNE      | DL1SWN     | KS2G       | IK2ANI     |
| SM7CIL     | JA3EJG     | WA3I       | DL3DUE     | LZ2HM      | IK2CMN     |
| SP7DQR     | K0YA       | WK9U       | DL4HCF     | N1GNB      | IZ1POF     |
| VU3DJQ     | K3OK       |            | DL4MY      | N1KM       | JA1ASR     |
| W6PK       | K3XO       | <b>167</b> | DL8HBV     | N2BTB      | JM1XMH     |
| W7OLY      | K7LOL      | 4Z1TL      | HB9CXK     | N4FKH      | K0AT       |
| W7UV       | KD2FSI     | AB4EJ      | HB9IBA     | OZ8RO      | K0COP      |
| W8LIG      | KD7IQL     | CT1EFT     | IZ4AIB     | PA3AIN     | K0KG       |
|            | M0VCB      | CU3AD      | JG5DHX     | PY5VC      | K2EN       |
| <b>170</b> | N6ACA      | DK3TL      | JR1FHP     | SM5BMB     | K4AGC      |
| 9A1R       | N9ZJ       | DM3ZF      | K1NV       | UA0AV      | KF9EX      |
| AA4A       | NI7F       | F5GSJ      | K4ZMV      | W3/NH7C    | KK4CLY     |
| AB2NI      | VU2JXL     | HC1E       | K9XT       | W3SW       | N4JT       |
| HB9DQK     | VU2NXM     | I2JR       | KF6I       | W4GH       | N5XUS      |
| I2YNO      | VU2SWS     | IK0HTP     | KO1H       | W8YV       | PT2DF      |
| IZ2IPF     | W0GN       | IK5PWN     | KO4LEM     | WA0LPV     | SA7CJO     |
| IZ7XNB     | W2HRO      | IK5XLB     | KP4DS      | WB0DHB     | SV8RMA     |
| JA0BES     | W3RMS      | IU2LFP     | N1ECC      | YB1BUL     | T88UW      |
| JH1HGI     | W7FS       | IZ3GJL     | N7KA       |            | TG9AKH     |
| JL1DLQ     | W9FF       | JA1II      | NB3R       | <b>164</b> | W2GM       |
| JP7BRB     | WA4SFF     | JA6EXO     | ND7K       | I8NHJ      | W9JOY      |
| K0INR      | WA8COB     | JA8EIA     | SP2OK      | JA1RRA     | WA1UZO     |
| K0THN      | WA8KNE     | JE2RBK     | W0OVM      | JF3SFK     | XQ4KTM     |
| K6MBY      | WA8RCK     | JE6RIJ     | W1PY       | JH1BXZ     |            |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| <b>162</b> | JA5CDL     | N3EA       | CT2GZE     | IW9GHJ     | W2SUB      |
| 4S6SAD     | JE2HCJ     | N8LCU      | DS3BBC     | IZ2CSX     | W6GRV      |
| CT7ABQ     | JR1AQI     | NO2EL      | DU1/NF00   | JA1IFD     | WA1HEW     |
| DC6GF      | K0YY       | OE1TKW     | EA7LS      | K2AMI      | WB4ABY     |
| DF3FJ      | K2CYE      | PV8DX      | EI2LH      | K4HYJ      | WB4JPG     |
| DL5HU      | K5RHD      | RK2M       | G0UJ       | K4NWX      | YC3TSJ     |
| DL5KLX     | K5WQG      | SP9EPS     | GW0KRL     | KE4WI      |            |
| DL9NDV     | KE9V       | VA2LC      | HL1IE      | KF5MDZ     | <b>155</b> |
| EI8GVB     | KF7NN      | VA3VF      | HS8JYX     | KU3J       | 9K2HM      |
| G3LHJ      | KG4CUY     | VA3WEB     | IZ4GOL     | LA9XBA     | HB9GWS     |
| G4NAQ      | KG4URP     | W0ZR       | JA1UPT     | NU4I       | HK1LAQ     |
| G7SQC      | KO6UW      | WA2ALY     | JG2NLN     | OE3GAS     | I2KFW      |
| GM3WIL     | KW2E       | WA8EFK     | JH1IHG     | OH2ID      | JJ3OFL     |
| I5XFD      | N4LS       | WB4CIW     | JH3IOY     | ON6NG      | JL8LGW     |
| IZ0FZM     | N8TEM      |            | JK1DMX     | SM5CSS     | K0CF       |
| IZ1RFL     | NE1I       | <b>159</b> | K4KU       | W0WT       | K2AS       |
| IZ1XBB     | NN6U       | 6K5AQY     | K5WTA      | W1RH       | K2DF       |
| JA1QEY     | NS6E       | 9H1AZ      | K8OO       | W3HDH      | K2UT       |
| JA2CUS     | OH6IH      | AE7U       | KB4UF      | W4TO       | K3LR       |
| JH1VWP     | S57NML     | AL7CR      | KB7DT      | W5FO       | K6ERA      |
| JQ3JUK     | TG9AWS     | CT3KY      | KB8YTD     | W6KGP      | K6NCC      |
| K2CQW      | UN5C       | DM5EM      | KC4ZA      | W8DN       | K7ON       |
| K2FST      | W2PTP      | DS5QLJ     | KD0PMW     | W8GC       | KC9IKB     |
| K4QS       | WB2RHM     | EA3UU      | KN4NN      | WB1DX      | KI6DY      |
| KA4KBX     | ZP9CTS     | EB5A       | KY8R       | WB5KSD     | KK4CB      |
| KF0QS      |            | HA8LHT     | LA3PNA     | WB7B       | KS7S       |
| KI4KWR     | <b>160</b> | JA1UOA     | LA9GV      | WD5GNX     | N0SFF      |
| N4BRF      | 3C3CA      | JG6XYS     | N5WS       | ZS1SBW     | N3AIU      |
| NA1DX      | 9K2TV      | J11CLB     | N7NMC      |            | N4ET       |
| TF1EM      | A65CP      | K7ULS      | ND2K       | <b>156</b> | N5KDV      |
| UN7ZO      | AA9JC      | K9DT       | NI0B       | DG1LHM     | N6XI       |
| VK3FNJ     | AB3TM      | KB1OPD     | RA3QUA     | EA1NO      | N9IUA      |
| W4NBS      | AG6HE      | KB7V       | SM7TZK     | HP2AT/QRP  | NA4C       |
| WB2KSP     | AI9F       | KI3F       | VE3GLA     | JE7KQU     | SM2DMU     |
| WB6ZHN     | DU3GKT     | N3GE       | VE5EL      | JE7XIM     | SP3DAT     |
| WD5FCA     | G1VGK      | NH7U       | W0DS       | K4BYN      | VA3TTU     |
| WD9Q       | G3YUZ      | NX2X       | W0KW       | K5ER       | VE3VC      |
| WM9Q       | HB9DTE     | SP9HPI     | W1RDB      | K5SES      | VK3VDX     |
| WR7Q       | HC2PY      | SV4FFL     | WA3GOS     | K6JEK      | W8WV       |
| WU9D       | IK4RQJ     | VE3GLN     | YB0JVZ     | K7UWR      | WA9AFM/5   |
| WV7Y       | IV3GHI     | W3IZ       | ZS6CR      | KA9JCP     |            |
| WW3QB      | IZ2EWN     | W3WKR      |            | KB5CSQ     | <b>154</b> |
|            | JA1RBY     | W4POT      | <b>157</b> | KD6RF      | 7M1KJW     |
| <b>161</b> | JA4IZL     | WD6Y       | 7L3IUE     | KF5BA      | 9A1A       |
| AH6KW      | JH7UYN     | WD8MGQ     | AE0Q       | KZ2R       | A71UN/P    |
| DJ0CL      | K0SQS      | WU1T       | AK0DX      | N2SO       | AA6E       |
| DL5LH      | K4KE*      | WV7X       | DL2CHN     | NA5WH      | AC9DX      |
| F4FPR      | K6SY       | XE1ILI     | DL6UNF     | RM4C       | BG4DRL     |
| G4WGE      | K8LO       |            | F4EWP      | SM7BHH     | DH8WR      |
| I4EUM      | KA6T       | <b>158</b> | G0NPE      | SP5ZCC     | DL2LDE     |
| IS0MVE     | KD2CYU     | AE0SQ      | G7SQS      | SQ5CSF     | EA8AAH     |
| IZ4NIC     | KO4MA      | AE8U       | IK8TEM     | VR2CO      | G0MGX      |
| JA4XHF     | LA2PA      | AI6O       | IU3PMA     | W2QA       | G4ZWY      |

|            |            |            |            |        |            |
|------------|------------|------------|------------|--------|------------|
| HL2DNU     | N2YG       | LA8OKA     | K5WW       | JA0SZX | LA1CO      |
| IU0RKJ     | N4WD       | LA8PDA     | K9TAD      | JA1KPF | LA9GSA     |
| JA1CKE     | N7MDW      | N5RMS      | KA1VT      | JA4YPE | N1SFE      |
| JA1KRW     | N7PKK      | N8WXQ      | KD1DT      | JA6KTD | N1TQ       |
| JA1VRY     | N8OYY      | NR4C       | KF4BI      | JA8HOR | N2MA       |
| JH6JWE     | ND2O       | OH3GGQ     | KO8V       | JA8IER | N3RYB      |
| JJ1LNP     | NP4TT      | OH9MMN     | M7WLK      | JE0FPH | N4GJ       |
| JS2NYJ     | NV3K       | OM1US      | N1XL       | JE2MVP | N4HUF      |
| K3NC       | OH1FA      | ON7ER      | N2OMU      | JE4MHL | N5ZE       |
| K4DBO      | PC5F       | PY3BF      | N4BU       | JE6LZN | N6DN       |
| K8VT       | SO5AS      | TA1UT      | N4EDT      | JF1IRW | N6PRZ      |
| KD8ZYD     | VK5UR      | VK4VCC     | N6SPP      | JF2MMJ | NL7XT      |
| KG2U       | W1LY       | W0DHB      | N9ICE      | JF2UZW | OE7BJT     |
| KG4Q       | W1NR       | W8RHM      | OV3JW      | JF7XUE | OH6HSQ     |
| N1MGO      | W4DAO      | W9GFB      | RX3BP      | JF8NKM | PY3ED      |
| N2CJ       | W9BGX      | WA0GUD*    | TF3Y       | JG1JAN | R7LP       |
| R1AV       | WA9BD      | WA4HXC     | VE3YUL     | JG1UVU | RA0BA      |
| SQ7FPH     | WB2MKX     | WB5HJV     | W2DEN      | JG3LDD | RA9OO      |
| UN7FGZ     | WD9HDM     | WC7F       | W2HUV      | JH1NKA | SP2JVN     |
| VA3CKU     | WJ1B       | WQ5C       | W7SX       | JH4RLY | SV2SQM     |
| VE7UM      | XE3DX      | YL2CZ      | W9HJ       | JJ1AYF | VE1DUN     |
| VE7VV      | YO8CKT     |            | W9WI       | JJ1BHO | VE4XTZ     |
| VK6AAG     | ZS6RJ      | <b>151</b> | WA2LXE*    | JJ1DHY | VO1LM      |
| W4PJW      |            | AA5KD      | WA3QPX     | JJ1EKD | W1ARY      |
| W4QXL      | <b>152</b> | AB6L       | WB2DHY     | JJ1GDS | W3MRL      |
| W5QM       | AC0XY      | AB6RT      | WC4V       | JJ0VAR | W4MOT      |
| W7JWT      | AL7GA*     | AD4XV      | WJ4T*      | JK1MNL | W4UTZ      |
| W8TOM      | CO2WZ      | DL1DQR     | WT6X       | JK1TFI | WA3WES     |
| WA3ZKZ     | DG0OAT     | DL1EJD     | YV4DYJ     | JK7KBB | WA4HR      |
| XE2AD      | DJ4LR      | EA3DNC     | ZL2ABK     | JM7GTK | WA5RHG     |
| YE6YE      | DL3SC      | EA4FXZ     | ZL2JAA     | JN1WAT | WB4UIH     |
| YU5B       | DS4EJA     | G3OGE      |            | JP3SMH | WB6JHI     |
|            | G0JDL      | HB9UGD     | <b>150</b> | JQ1HDR | WC2W       |
| <b>153</b> | GU7DAI     | IK5BZH     | 7K3OZQ     | JQ2LVH | WR5E       |
| AE4NT      | HB9FAX     | JA0BXP     | 9A3IE      | JR1FOH | WZ8P       |
| DL5JS      | IK2LEY     | JA1XGI     | AB0DB      | JR1FTY | ZL1BQD     |
| EA1EH      | IK8TPB     | JA5CUX     | AB8YZ      | JR3GSW | ZS1ALJ     |
| EA1US      | IT9YOZ     | JA6WW      | AD4YQ      | K0BYJ  |            |
| G4WWG      | IW9FRB     | JA8LEJ     | BG5ATV     | K0CFI  | <b>149</b> |
| HB9AOF     | JA5XWB     | JA9PBP     | BH3DHE     | K0FE   | DH3PL      |
| HS9XKG     | JH1KIM     | JF1PTU     | DK5AD      | K1AFC  | DL4YA      |
| JA3RAY     | JH5BKC     | JH1HST     | DM1DK      | K4MF   | DL7JOM     |
| JJ1SZA     | JK3RGI     | JH1WJR     | DO9QC      | K5ND   | DL8HB      |
| JM1JIV     | JP1SMR     | JJ3DKQ     | DS2GOO     | K5PBR  | DS4BBL     |
| JS2LPJ     | JP1TDG     | JL1JJD     | EA7BR      | K6KML  | EA4E       |
| K1JD       | JR1AUK     | JN1BPR     | F6JSZ      | KA4FOX | F5LMI      |
| K1KOB      | K6US       | JP1RLN     | G6FOV      | KB2MDR | HL2AHL     |
| K4OZS      | K9DOG      | JQ3GHZ     | G7TMU      | KC9LBO | HP1AC      |
| K7PT*      | KA4WAY     | K0GEO      | HI8S       | KE0ME  | JE2ILG     |
| KI5FJ      | KB2CKN     | K1MDA      | IK1QFT     | KE5CO  | JJ6SMB     |
| KY4YL      | KC2HFQ     | K2SWL      | IU2VUD     | KF7NOP | JJ1VCJ     |
| LA7CL      | KE1AU      | K3UW       | IZ0DRA     | KG5BBF | JK1AIA     |
| N0VVV      | KG9EE      | K4MQL      | JA0BKW     | KN4GB  | K0IDT      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K4RDU      | W9OQI      | HB9GVJ     | K7UT       | WA8YZB     | JP7TIT     |
| K9LC       | WB8REI     | HB9POU     | K8IG       | YB9UA      | K0KL*      |
| KA9JAC     | WD1M       | IZ1JJB     | K8YAH*     |            | K4AFE      |
| KB8RTB     | WO3T       | JA0IJG     | KI4A       | <b>143</b> | K4HQB      |
| N0VB       | YB1RET     | JA1JYS     | KS3K       | AE9K       | K7FDR      |
| N1KEZ      |            | JA2OLJ     | N4MPH      | AF8P       | KA3MAJ     |
| N2VW       | <b>147</b> | JH4GNE     | N7TWS      | AG4TO      | KD4MM      |
| N6XOR      | 7K2CWZ     | K0BL       | PA3ACA     | DH0SP      | KF6A       |
| N8GAS      | 9A3QY      | K0NR       | SM6WET     | DH6SAY     | KI4TG      |
| PU2GTA     | AA9D       | K2CK       | SV2ESW     | EI9CN      | KJ4KVC     |
| PY3IT      | AC0WL      | K3RJS      | VA3NL      | IW8AWZ     | KM4FTK     |
| SM4JSF     | BY1QH      | K6BIR      | VE3ZN      | JA3MHA     | KP4PW      |
| W2PSU      | CE8SFG     | K7NK       | W3UTD      | JH1BNY     | KQ6K       |
| W4ALF      | CT7AMZ     | K8DTF      | W4BCG      | JH1DTX     | LX2KD      |
| W4DTA      | CU8FN      | K9QY       | W4TTZ      | K0OOK      | N0LNO      |
| W5AFY      | DC1TK      | KC3NIE     | W7GSV      | K6GCN      | N2IEN      |
| W7IMU      | DL5HF      | MW0CPZ     | W9MCP      | KB2DPY     | NI3V       |
| W7UG       | DL7UHD     | N2MSF      | WA2IBZ     | KB7HDX     | NU7J       |
| WA3GDB     | EC4KW      | NY2E       | YE1AAH     | KC8AMH     | PS8RV      |
| WA5KBH     | EI6HB      | OK2FB      |            | KD8JSP     | R1AI       |
| WA7YAZ     | I6JOW      | PA3FXB     | <b>144</b> | KE6JAC     | SV1PMQ     |
| WB0RXQ     | IK2JYT     | SQ5OLD     | AA8MA      | N1MIE      | UA3EAY     |
| WB6UNG     | IZ0RPS     | TG9ADV     | AB0Z       | N2UFM      | VK9VKL     |
| WI9WI      | J11CRM     | VE7UF      | BG3ITB     | N2ZN       | W1JMA      |
| YC1FGO     | JK1CEK     | VK2AMT     | DL8PG      | N4WIL      | W3MJ       |
| YO2UA      | JM2LHB     | W0JMW      | I0KKY      | N5ADJ      | W8GJ       |
| ZL2AKI     | JN7TAN     | W4GKR      | IU8PYW     | N5FPW      | WA0CIE     |
| ZP9MCE     | JO1SIM     | W4LIA      | IZ0ICM     | N7WRH      | WA2VJL     |
|            | K0BFR      | W5DWA      | JA3AYU     | NA6MB      | WC4X       |
| <b>148</b> | K4GM       | W9OP       | JA3COA     | NE5B       | WT1A       |
| AC0X       | K7CMZ      | WA8MOA     | JA8NSF     | NP3YL      | WZ1Q       |
| AC4FZ      | KY6AA      | WB4OMM*    | JH0UUY     | SP2BUW*    | ZS6AKU     |
| AD4QS      | M0DXA      | WN0L       | K3ENV      | SV2CLL     |            |
| DF9TW      | MW2I       | YB2VYY     | K4MVM      | UX5HY      | <b>141</b> |
| DL5JH      | N2ON       | ZS6NJ      | K7ORK      | VE3BZ      | AA6XV      |
| GI4JTF     | N4DWK      |            | K7PVT      | VE6PL      | AA9DU      |
| HL0C       | N8KSG      | <b>145</b> | K8VD       | W3OD       | AB4PS      |
| JA0NPQ     | N9BCA      | CT3EE*     | KA1O       | W6WNN      | DL8ZAJ     |
| JA4CSJ     | NC4MH      | DL4NWM     | KF5ER      | W9TVX      | EA5K       |
| JE1FYV     | NQ4A       | DS3CPL     | KO4YZI     | WM4D       | G0DTX      |
| JH3PTC     | R7CD       | DS4DBF     | LZ4TU      | YB8EXL     | GJ0VJP     |
| JP1KHY     | SP5BMU     | GI4OWA     | N9AEP      | ZL1AIX*    | HB9TUD     |
| K0VG       | TA1HZ      | GM8JIM     | N9PN       | ZL3DW      | I8DKR      |
| K1HGT      | UN6GVA     | IZ4BZC     | NA7L       | ZP5JCY     | JA3EY      |
| K2RB       | W5GZ       | JG5VFK     | NJ8J       |            | JA7WKG     |
| KB6IGK     | W6WA       | JH4SLF     | OA4DGS     | <b>142</b> | JP3OPW     |
| KF6E       | WV0Q       | JH5OXF     | R3LC       | A41ZZ      | K1ZE       |
| N7TR       | WX1USN     | JJ0AEB     | SV1RZE     | DK7YY      | K4KYN      |
| NF6S       |            | JM3XHD     | TA1AL      | E23IBS     | K4TAX      |
| W2ARP      | <b>146</b> | JR4CTF     | W3NF       | IS0AFM     | KA5YCM     |
| W4JHM      | EC1AE      | K1ING      | W4WB       | JA3AOP     | KB4XO      |
| W4MHA      | EI9HQ      | K1KU*      | W8EH       | JG1LFF     | KD2TT      |
| W5DP       | EW8AX      | K3GW       | W9TD       | J14UEN     | KN2L       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| LZ1MS      | W5MZX      | AG4SO      | KF5O       | WA2ZSA     | GM0VIT     |
| M0PXI      | W5TAT      | BV2LA      | KG0KG      | WB8RFB     | IW8PQ      |
| N1CL       | W6SIY      | DK3WL      | KG5EIU     | ZL1BD      | JA8NFV     |
| N2GMA      | W9NB       | DL2PR      | KJ7G       |            | J12EMF     |
| N4ZY*      | WB2VLM     | EA3GCV     | KK7BR      | <b>135</b> | JK2VOC     |
| N5DT       | WN7T       | EW4DX      | LU2MCX     | CU5AM      | JL6WVK     |
| N9AAA      | XE1YL      | G3YBY      | N2RR       | DG3MJB     | JR1POK     |
| NK9O       |            | JA3ART     | N3DL       | DK4VY      | JR3QHQ     |
| NX4W       | <b>139</b> | JA7GFI     | N5JB       | DL2IAN     | K0MP       |
| OH7CBC     | 4I1AWM     | JA8RRF     | N9BUB      | DL7AA      | K2AT       |
| PV8BR      | 7N4BAI     | JH6JMM     | OH6HSD     | EA1JWG     | K8IU       |
| VE2LX      | 9A5MP      | K2QQ       | SM6STI     | EA4BNB     | K8LBT      |
| VE3ELL     | AG5ND      | K2TA       | UT9LC      | EB8AIU     | KF4AV      |
| W3RTY      | DL1MDZ     | K3JRB      | VE7GEL     | F1EZY      | KF8QL      |
| W6SDM      | DV7A       | K4NI       | W5LV       | G3KWK      | KJ2AM      |
| W9RLL      | F8MRQ      | KC7HS      | W5WLA      | HB9FXV     | KJ4QDZ     |
| WA8KHP     | G0AZT/W6   | KE7EE      | W6OZI      | HS0ACS     | KK6MF      |
| WB2IQG     | IZ1DXU     | KK6M       | WA3RIZ     | IZ8BGY     | N1RCT      |
| WB2ZEX     | IZ7QSS     | KT7P       | WA4ELK     | JA1DBO     | N3VJ       |
| WB3FYR     | JA1DFQ     | N5LKE      | WZ6P       | JF1LZQ     | N6CPL      |
| WW5RC      | JA1VYW     | N9KO       |            | JH1JRA     | N7WFK      |
| YO5OEF     | JA4OPW     | NA9L       | <b>136</b> | JH1MYJ     | N8DUY      |
|            | JH2QMT     | NQ4K       | 7K3BKZ     | JH4VDP     | NS4F       |
| <b>140</b> | JR1WCS     | VE6MV      | AB0LR      | K0DEW      | NW4M       |
| 9M2CQC     | K1DX       | VK2IS      | AI3Q       | KB5HPL     | OE1ILW     |
| AC0DH      | K3TXW      | W3CL       | DJ1TU      | KC3OL      | OK1JIR     |
| AC6CD      | K8II       | W4CWA      | DL4LGV     | N3GSE      | PA9CC      |
| CE3EEA     | KA8YYZ     | W6NS       | EA6AZ      | N6TQS      | PT8DX      |
| ES1TAR     | KK5ID      | W7BA       | F5JSD      | NX0R       | SP9FWQ     |
| HK6W       | N1BAT      | W7KHZ      | G5HY       | RZ3DVP     | SV1DAR     |
| IK2HLM     | N3LH       | WK7W       | I7LGM      | SM0JCA     | VE1AOE     |
| IZ1UKG     | N6RAM      | WQ5W       | IV3RJT     | SM4VBO     | VU2XJ      |
| JA4NIM     | NQ4U       | WV2M       | JA1BFN     | SN6P       | W4TTY      |
| JF3MKC     | NS7V       | XE1RP      | K0ZT       | SP2SGN     | W6JWK      |
| JG3QYJ     | OE7OMT     |            | K5RRD      | SV1JMO     | W6XA       |
| J12RAC     | OH4LA      | <b>137</b> | KD0S       | W4HRA      | WA2CXA     |
| K7VV       | PB7XYL     | AA6MP      | KE3A       | W4ZYT      | WA9WJE     |
| K9KJ       | PY1CG      | AB4Z       | KQ4ADO     | W6QO       | WB8LEM     |
| KC9LFD     | SP5HGB     | DG7YEO     | M0TNX      | YB8HZ      | WR0H       |
| KE0GHU     | VK3PIA     | DU3/KE6XL  | N5EYT      | YC0RFS     | YB1VHC     |
| KF4UDL     | W4CU       | F5TJZ      | N7MSU      |            | YB3LZ      |
| KQ1S       | W4YR       | HB9FPC     | N8PFC      | <b>134</b> | YB9WZJ     |
| LA6OK      | W8FDV      | HG6IA      | NJ2DX      | AB5YI      | YC0RI      |
| N5BA       | W8NP       | IK2CNC     | OZ1GEJ     | AC4WD      | ZS6S       |
| N5UKZ      | WA8Y       | IK2RFC     | SP1DOZ     | AC9QR      |            |
| N5YJZ      | WD4OHD     | JE2TLZ     | SQ7NSN     | AE0DX      | <b>133</b> |
| N8HM       | WD4T       | JH4ATX     | W2HE       | AI6A       | 9A3ACZ     |
| NW8F       | WT4N       | JH8ESQ     | W4DFU      | CT3BX      | 9A3AYU     |
| PY2GTA     | YB8MOB     | K6DEX      | W4LLX      | DJ4DN      | AB8OU      |
| PY2YW      | ZL2BX      | K9DJT      | W5BR       | DL1APX     | AI2S       |
| TA3BP      |            | KC8GE      | W9GWP      | DL2JIL     | DL2RD      |
| VK3PUB     | <b>138</b> | KD5FVZ     | W9II       | EI2II      | DL8ZBU     |
| W3REZ      | AA0KA      | KE4BCN     | W9MNC      | G4LXT      | EI9LB      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| ER5LL      | KU4A       | NN8L       | VA3EJN     | AA7XT      | EW2DZ      |
| G0FGI      | M0PTZ      | NT3U       | VK2BGL     | AC4VR      | G4DBW      |
| HB9GVX     | N0HJZ      | PA2ALF     | VK3ZL      | DF5MA      | G6TME      |
| HL2IR      | N4CE       | PR7ZAJ     | VU2RMS     | DO1BOC     | HB9DDM     |
| IV3BCA     | N7JI       | SM4AWC*    | W2MW       | DV3FM      | HC2FG      |
| IZ6GSP     | N9LQF      | SM6NJK     | W2OIB      | EA5BH      | IU5KZG     |
| JA1SKG     | N9MW       | TF1AM      | W3QT       | F6FGY      | JA1PUK     |
| JR8SUM     | NE0U       | VR2UNG     | W4DYR      | HS1JZT     | JJ3MJK     |
| K6ACJ      | NJ6K       | W1MTI      | W4NE       | JA8EKU     | JJ1OKK     |
| K8BN       | PE0JEE     | W2KZ       | W5BU       | JF1AZQ     | JJ2HCM     |
| K9FZ*      | PE5X       | W2ZI       | W7QL       | JP7VHQ     | JN3WPH     |
| N0BDS      | PY2EBD     | W3YJ       | WA1AAA     | JR3TOE     | JO1UHK     |
| N6GEE      | SQ6NDC     | W4DRK      | WB3IGR     | K0MKL      | JR1ARK     |
| N8SHZ      | V51YJ      | WA2PNI     | YB1KEL     | K1XS       | K3FS       |
| NF2K       | VA3DEF     | WA4BAN     | YB8HI      | K4ED       | K4BH       |
| OH1RL      | VK5JR      | WQ5O       |            | KI8AE      | K4DXT      |
| PY2ADR     | W4BNT      | WQ9F       | <b>129</b> | KN7K       | K4EBW      |
| RN3QO      | W5PKK      | WV1X       | AA4AK      | N1ZTB      | K4EQ       |
| VE2GT      | W5UOT      |            | AI4FR      | N2RD       | K4JOV      |
| W4CC       | W6OUL      | <b>130</b> | DL3GA      | N7ML       | K4LTE      |
| W4JKL      | YL3KV      | 6W/WA3DX   | EA7MA      | ND4Q       | KQ4IVE     |
| W7DRM      |            | 9Y9DX      | G0SYP      | NJ9Q       | KU4V       |
| WB2FAU     | <b>131</b> | A71QA      | HB9VKL     | NZ4Q       | M0TTB      |
| WZ6P*      | 7Z1AL      | AB4U       | HL4LT      | ON6LP      | N1AC       |
| YB0FLY     | AC4CA      | BG5CNL     | JA5OXV     | PA0RNH     | N1ID       |
| YO9BPX     | AD5XD      | CE1AT      | JO1XHA     | PY3WW      | N9KIY      |
|            | AJ4AV      | CT7BAC     | K2UNI      | R9OSN      | NO0L       |
| <b>132</b> | DH9DX      | CT7BMP     | K4MIJ      | SQ7RAD     | NT6AA      |
| A41MK      | DL2XN      | DP1POL     | K5RAV      | VE4GV      | NY7T       |
| AA5DE      | DS5BRE     | EL2BG      | KI5LFM     | VE4MAR     | PY6ACP     |
| AB5SE      | F5PBL      | F5VLQ      | KK3Q       | VU2BQN     | SM5GRD     |
| AD2GL      | IK0IHA     | G3XVF      | KX7YT      | W1LXE      | SQ7B       |
| DK1YH      | IU0HXY     | HB9ESC     | N4PGL*     | W1USN      | UR7EY      |
| DU3AW      | IW8BZE     | HB9ZS      | N6NO       | WA2MIS     | W0CO       |
| EA1WH      | IW9HDC     | IK4IDF     | N6ZDH      | WA7EM      | W7IUV      |
| G3YJQ      | JA5BZL     | JA7FDZ     | N7BU       | WD5ELJ     | W9DKC      |
| HB9BCK     | JA8TRT     | JA8DSO     | N8YO       | WD8CW      | W9HLQ      |
| HL1SX      | JA9BSL     | JK1OTP     | NK3V       | WG3K       | WA5KCP     |
| HL4CBX     | JE6JAO     | K1GW       | NQ2O       | WQ4V       | WB0WAO     |
| IW0DGJ     | JF1DPF     | K4WPC      | S53X       | YB9BXM     | WB5DW      |
| JA1SCE     | JG7NIF     | K9DUR      | SM2GSR     | YC0OXG     | WJ5K       |
| JA7FHL     | JJ7TDH     | K9NYO      | SV1EOS     | YD7UFI     | YB0KTT     |
| JG2CHE     | K3VAR      | KG5VK      | TI2HAS     | YE2BDN     | YB9DE      |
| JJ1MPS     | K6JEY      | KR7LD      | W3FAC      | ZD8HZ      |            |
| JJ4JIR     | K6JQ       | M0TTQ      | W3SCA      |            | <b>126</b> |
| K0QB       | K7FB       | N0BK       | W4SKB      | <b>127</b> | 4O7CC      |
| K1ECU      | K8UTW      | N0TK       | W6YW       | 7K1LUE     | 9H2NC      |
| K5CWR      | KD2VCE     | N2NF       | WA4USA     | 9AY2K      | A61DJ      |
| K7IA       | KE0JZE     | N6EB       | WT5L       | AA8DC      | AL9A       |
| KC8RPV     | KF2VX      | N9EAT      | WU3U       | AC1SN      | DL2GH      |
| KG2GL      | KI7AY      | OH1MYG     |            | DL3KOG     | E21YDP     |
| KG6T       | KM6LBW     | OH2NQH     | <b>128</b> | EA3IFC     | EA1AZ      |
| KK4WZI     | N8MRB      | ON6LY      | AA2KD      | EA6/W3DM   | F5IHZ      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| HL3EIL     | N4BBG      | N4XQN      | N8CBA      | N2QLT      | KC1NYY     |
| IW3RUA     | N6MA       | N8FRJ      | N9MS       | N4WOT      | KC3DA      |
| IZ0THX     | N9VD       | N8RF       | NU0Q       | N7GEE      | KF4UQS     |
| JF3KBX     | OK1FMY     | NC0U       | OZ4ZT      | N8JEN      | KI8IR      |
| JG0AWE     | PD1HBL     | PA8F       | PG5V       | OZ3TT      | KL7X       |
| JG8TQL     | RW4UU      | SM7HZK     | PY2ZAA     | PU2HEN     | KO9A       |
| JH2RIH     | SV5/LA6OP  | SQ7JZO     | R6AF       | PY5GA      | KT1I       |
| JM6NVD     | UA9CGL     | TK5EP      | RA9SAS     | SK1BL      | KY3N       |
| JP3EXR     | VE3QN      | UB7RDR     | SA5CDO     | SM5API*    | N4CSV      |
| K0FBV      | W4HY       | VE2ZWA     | UR5EIT     | SV1JSN     | N5KAE      |
| K3UV       | W6FT       | W1AVK      | UT5UML     | SV8NAC     | N5NAA      |
| KE2BQR     | W8HF       | W2DON      | VE3MB      | TF3IRA     | N8USY      |
| KO0Z       | W8MHW      | W4SPF      | W3WTD      | VE3FJB     | NA3P       |
| N6ML       | WA5NFC     | W5HNK      | W4BGH      | W0ALA      | NI0R       |
| N7WTG      | WA6DNR     | W5IO       | W5KY       | W0HMS      | OH7HM      |
| NY0K       | WB6RAB     | W5QP*      | WA0STV     | W0YRE      | OK1DX      |
| OE8MOS     | WX7HS      | W9DGI      | WD9GMK     | W1KE       | OZ8FTDM    |
| PY2SFA     | WY2E       | YB7WW      | WH6EY      | W4MPS      | PY2RVM     |
| VA3FLF     | XQ7UP      | YL3AX      | XE2N       | W4PGC      | RA6XV      |
| W2JLK      | XV9NI      | <b>123</b> | YC0MAT     | W5MBG      | SP2NBA     |
| W4IOE      | YB1KLL     | 4Z4MU      | YE0TUR     | W7WZ       | TC100TC    |
| W6ZL       | YL3GDM     | A71EM      | YL3AMZ     | WA7AQH     | VE7TVE     |
| WB3EVL     | <b>124</b> | AC1O       | <b>122</b> | WB5KJE     | VI8POL     |
| WB4JM      | AB7TJ      | AE0PB      | AE0P       | WD9EWK     | W3BJ       |
| ZL2JON     | AB8PS      | BI1GHZ     | D70LW      | WG0M       | W4SW       |
| <b>125</b> | CQ0ODX     | CU8AS      | DL5EBE     | YD0BAY     | W4TIJ      |
| 4X5IG      | D44PM      | DF3EC      | EA7Z       | ZS6A       | W4TNH      |
| AB7RW      | DK7AO      | DF9DD      | EU1VA      | <b>121</b> | W4WFC      |
| BH4DKR     | EA3GLB     | DL9DRA     | G0MBA      | 9A5DM      | W4XK       |
| DL4CL      | G7CNF      | DO1RW      | G4VWI      | AC8CE      | W5DQ*      |
| DS4AKP     | HB9IOI     | G0MMI      | HA5AEZ     | AD7OV      | W5HTG      |
| E24OYI     | HL3AHQ     | JA6COW     | HS5SOV     | AK5Y       | W5ZZO      |
| EA7ANV     | IK2WSO     | JG1TGQ     | IW3ION     | AK6DV      | W7PN       |
| HL4CKT     | IU3QNS     | JH8SST     | JA1ODC     | BA4SI      | WA3MH      |
| JE6UJH     | JA6FOD     | K0XM       | JA9FGQ     | DC3RJ      | WJ3F       |
| JE6UWU     | JF0HEN     | K2RRB      | JR5COR     | DG1DJK     | WS4WW      |
| JI5RPT     | JF2AIJ     | K4CU       | K3BLN      | DL1BKX     | <b>120</b> |
| JR8BES     | JR2HCB     | K7VC       | K4LOD      | DL4HBF     | AA2FN      |
| K3DQB      | K0WTB      | K9WMS      | K4MWK      | EA4URE     | AC9X       |
| K4CX       | K3SUK      | KB1TZ      | K5HDE      | ES3VI      | AI4X       |
| K7TQ       | K6ED       | KC9EI      | K6GFB      | F5NBX      | AL7JR      |
| K9RH       | K9KEU      | KD5PYC     | KA2KON     | G4XRV      | DF3NK      |
| KA1WPM     | KA4H       | KI3T       | KB2YCW     | HA3OU      | DL1DWI     |
| KF8VN      | KB5UKT     | M0UNG      | KB3UKW     | JA1DM*     | DL5XR      |
| KW7N       | KB9S       | M1DBW      | KB4ET      | JK1PKE     | EA2CJ      |
| LA9VDA     | KC0VDY     | N0IRM      | KD0MSU     | JK1PLK     | EA4GQS     |
| LX1TO      | KC1SPC     | N1BZ       | KE4H       | K2ITT      | EA9LZ      |
| N1HOQ      | KE0LY      | N1JG       | KI5WA      | K4JEZ      | ER1BF      |
| N1IVY      | KE5MMT     | N4ZR       | KO4IOL     | K5JUC      | HA5AGP     |
| N2XQM      | KF2G       | N5UWY      | KU4MP      | K5NCO      | HL3ERJ     |
| N2YTF      | KO4XJ      | N6GL       | KW0A       | K9UB       | IK1AMC     |
| N3FX       | N1SZ       | N7GRB      | N1KI       | KB1VX      | IU0PVM     |

|        |            |            |            |            |            |
|--------|------------|------------|------------|------------|------------|
| IW5DNZ | <b>119</b> | <b>118</b> | AG7IG      | W8KHP      | ND1J       |
| JA1KDM | AC4O       | 4Z8BB      | DF1CH      | W9WH       | NZ4DX      |
| JA4RSI | DL1HAZ     | 9A6TBM     | DJ7TW      | WM5H       | OZ/LA6OP   |
| JH3GBS | DL3CR      | DB8DT      | DL3MR      | XE1AC      | OZ3SM      |
| JN3RBE | EA1CJ      | DC8VA      | DL7UX      | ZL1BIV*    | R0CAF      |
| JR9XRO | EI4HH      | DL3DCM     | DO9LX      |            | R2YES      |
| K3ARB  | HB9DWR     | DL4NHP     | DV1/JO7KMB | <b>116</b> | R6LNX      |
| K3IFL  | IK2UCL     | EA8TZ      | EA8DSB     | 2E0FVN     | SM0KCR     |
| K3LAB  | IW5BT      | G3VDB      | EI9KF      | 9G5ZS      | SP3EPG     |
| K3MQ   | IW9BJP     | G4XXI      | EK7PP      | AA5N       | UW3QB      |
| K7OGW  | JA6EDJ     | HB9HPL     | G0JSP      | AB8YK      | VA3EON     |
| K7PAX  | JE3EZK     | HJ4KKA     | G8JUS      | AD9I       | VE4HQ      |
| K9APD  | JM1ISX     | HL1FY      | HI3RMJ     | AF4OX      | W0SA       |
| KC1QYD | JS1UJY     | IK2BUF     | IZ3CAN     | AF5XZ      | W1FOX      |
| KC5VAZ | JS3OSI     | IU2PAA     | JO1VRV     | AF6G       | W1HQ       |
| N3AF   | K2KNB      | IU4PSV     | JS1TSS     | CT3HU      | W3DAD      |
| N3YZ   | K4FTO      | JA6HOR     | K1THE      | DB2GM      | W4DSM      |
| N4GE   | K4OPZ      | JA8NJC     | K2FJ       | DC4BWS     | W6BXQ      |
| N4JRG  | K5PAX      | JH1JJV     | K2LW       | DD7ZT      | WA3MVQ     |
| N4POD  | K6GO       | JH1VES     | K4ZIN      | DF5WA      | WA4TG      |
| N6NG   | K6RG       | JH2GSW     | K6BRN      | DK4TP      | YG1BLS     |
| N6OKU  | K7BAB      | JN1DGP     | K7CHW      | DK7AE      | YO3GA      |
| N7UP   | K8PTT      | JP3RRW     | K7DD       | DL1SVA     | YO4PX      |
| NC4CC  | KB0GT      | K2DC       | KC6WOG     | DL3MB      | YU7AM      |
| NE3K   | KC6G       | K4TLS      | KG5SUZ     | DL5DQL     | ZS2CR      |
| NE5DX  | KE0RUJ     | K6UT       | KJ6IX      | DL6MIG     |            |
| PU8YPL | KF9LI      | K7SEM      | KK7DS      | DL6UJ      | <b>115</b> |
| R7HF   | KH6KG/W5   | K8ZEE      | KQ4UFE     | EA1WS      | AB3IC      |
| RA0AM  | KL7GY      | K9BIZ      | KR7RK      | G4KCM      | AE7PS      |
| RU3XU  | LU1AC      | KC1GWX     | LA6JKA     | GD6ICR     | DK1CO      |
| S79VU  | M0TWB      | KK7IEU     | M0OIC      | HA5OMM     | DK3NU      |
| SM4FYX | MJ0LEL     | KT1M *     | M0RNH      | IOIA       | DO3BOX     |
| SV1QXU | N1KC       | N1DC       | M0TQR      | IW9FRA     | DX3H       |
| TA1GO  | N2NWS      | N6CK       | N1BDU      | IZ2ZPH     | G3SWO      |
| VE2PN  | N4XMX      | R5ACQ      | N2SU       | JH1BCS     | HA3JB      |
| VK3BM  | N8XE       | SP2BWI     | N3XRU      | JM1ATF     | HB9GVF     |
| VK6AS  | NA9P       | SV1EJD     | N4BPP      | JR1RCQ     | IK1NET     |
| W0ANZ  | OA4DYQ     | VK4BRT     | N6KW       | K0IP       | IK8JRD     |
| W0HBK  | OK1DH      | W4NJ       | N6XT       | K0TV       | IV3XZG     |
| W0HRM  | PT2HF      | W9FG       | N8MSA      | K2OP       | IZ1LBO     |
| W1DSC  | RA2FKD     | WA5PJA     | NC3S       | K4ZH       | JF1KIG     |
| W1FZ   | VK2EY      | WA6OWM     | NF5KF      | K7ADD      | JH2ABL     |
| W1OG   | VK3WRE     | WB5TEQ     | OD5PL      | K8ERS      | JK1CWD     |
| W5CSM  | VK5MAZ     | WB6FWS     | PJ2LJG     | KB2BK      | JL1FUQ     |
| W5PUF  | W0ZY       | YB0DRV     | PS7CY      | KE0X       | JS2IWW     |
| W5VFO  | W2MIE      | YB6HAI     | R3FP       | KF4DUE     | K4VD       |
| W7AII  | W3PR       | ZS6GC      | SP9POL     | KG4TEI     | KB4YKC     |
| WA5YOM | WA2RP      |            | VK3OI      | KI0D       | KB5MM      |
| WA6BOB | WC7L       | <b>117</b> | W1VEM      | KK6YA      | KE0TR      |
| WB7QXU | WT4C       | 5P6MJ      | W3EK       | KP2N       | KF2X       |
| YD7VGW | WX2DX      | 9K2HS      | W4VZH      | M0NJH      | KJ4IZW     |
| ZR6DX  | XE1RCS     | 9L1YXJ     | W5YM       | N3MWQ      | KL7J       |
|        | ZL3GA      | AG3X       | W5ZH       | N9BT       | KS0EGL     |

|            |            |            |        |            |            |
|------------|------------|------------|--------|------------|------------|
| LA6VJ      | I1GMF      | IV3BMV     | DJ9UP  | W8LNLK     | N0GVK      |
| MU0FAL     | I3OBO      | JA1AWM     | DL2RUG | W8MQW      | N2PKN      |
| N0VTZ      | IT9SMU     | JA1JMF     | HB9DED | WA2CBX     | N3QW       |
| N2XW       | IU1UTS     | JA6SRB     | IU0NWJ | WA4VLC     | N8ADO      |
| N4KVL      | IZ1ERR     | JF0RRH     | IW0GYC | WB4KKV     | NI4Z       |
| N4QVM      | IZ6GVC     | JF9SZE     | IZ4COT | WE7EE      | NK5Z       |
| N4UC       | JA4RTX     | JG1JEO     | IZ7DMT | WH7DX      | NP4BM      |
| N4UPX*     | JH1DWN     | JH4QGW     | JD1BLY | WQ8T       | ON4ACG     |
| N4YMJ      | JH3FEN     | JM1WBB     | JE7OEC | XT2DP      | OZ9HMN     |
| N5BCA      | JH6GFY     | JM4TKE     | JH1WUC | YB8FL      | PA3HGC     |
| N9OI       | K1GVW      | JP1EOM     | J16BEN |            | R9JAU      |
| NA1VT      | K3IXD      | JS6UOU     | JR1JKV | <b>111</b> | SM1NJC     |
| NF4M       | K4ADR      | K3ADU      | K4DMO  | AA4CK      | SP5AMN     |
| NJ3T       | K4QZF      | K4WRX      | K4YEH  | AA6JR      | UN6GAV     |
| ON7MIC     | K8GO       | K6TD       | K5AHE  | AC4UK      | VE1YY      |
| PJ4/DL6KR  | KA9MBM     | K7ACT      | K7DQ   | AE4VJ      | VE3TCS     |
| SM7UKH     | KB1PA      | K7HC       | K7PO   | AL2I       | W2LGB      |
| UR5NMZ     | KB2SSE     | KA2F       | K8RC   | AP2IA      | W4AG       |
| W0TLX      | KC3SVR     | KA3CZY     | K9RMP  | DG3IAM     | W4GV       |
| W1CEW      | KE4TTS     | KD9M       | KC7RAS | DG6DBV     | W5EC       |
| W2SEF      | KK7AXO     | KI7CC      | KE6FOA | DG8KAD     | W6ACU      |
| W4EY       | KM6AJQ     | KI7WXP     | KH6RDO | DK5MR      | W6OEM      |
| W4ZE       | N0AXZ      | KK5AB      | KI4CYB | DK6BZ      | W6SCQ      |
| W6WG       | N2HB       | KK7X       | KI5FTY | DK9WI      | W7WW       |
| W9FFQ      | N4MA       | KL7XD/W6   | KK4DK  | EA4CI      | WB2P       |
| WB5JAN     | N6PAZ      | M0PTB      | KO4HXC | EI2JD      | WB3AVD     |
| WB7JEP     | N6VHF      | N1MOA      | KR2Q   | EI4IWB     | WB4PWZ     |
| WD4AGF     | NJ4V       | N9TES      | KS1PPY | G3ZRN      | WB7BBU     |
| WI3W       | NW7D       | PR7AR      | KU4ET  | HK5NLJ/3   | WE9M       |
| WM2U       | ON7BS      | R7KKO      | KW8D   | IN3JJI     | WU4B       |
| WM6Y       | PU3RTS     | RV3AMV     | LU3DYU | IU4BIP     | WV5Y       |
| WR5WD      | SP5ELW     | TA3J       | M0PMI  | JA1JNY     | YB0NDT     |
| XE1NW      | SV1AHV     | VK3ABS     | N1JSS  | JA4BEV     | YO5PHL     |
| XE1SVT     | TF3EK      | W0DHS      | N2HX   | JG1GUW     | ZW30AS     |
| ZS0RR      | VE3XK      | W1AO       | N3COB  | JG3OZC     |            |
| ZS6EFN     | VK4TAU     | W4GBU      | N4UP   | JH4QKY     | <b>110</b> |
|            | W6FFH      | W4RFA      | N5MB   | JO4JOW     | AB3LZ      |
| <b>114</b> | W8LNL      | W5EW       | NC1VR  | K1DFS      | BG5GNK     |
| 4K5D       | WA2LTH     | W7AXT      | NK6A   | K1MK       | BH4WPN     |
| AD8NQ      | WA5IWB     | WB2VUO     | OE5WRO | K5AR       | DL6FKR     |
| BV2NT      | WB2SXY     | WB4KXS     | OZ7PBI | K6OWL      | DL6NAV     |
| D44BS      | WB9AZA     | WD8OOJ     | PA1CA  | K7QBO      | DU3CQ      |
| DS3QEI     | YF8DX      | WG5T       | PD1ROS | K7UCY      | DW3CWM     |
| DS5KJR     |            | WV4Y       | SM5VSS | KB0UGQ     | EA1AVN     |
| DW3DLQ     | <b>113</b> | WY9S       | SP3CUG | KB1GKN     | EC1AKI     |
| EA4BQG     | AB7R       | YC2JPO     | SP8TDV | KB1QYH     | F3RG       |
| EA4EPY     | AJ4VE      | YD1BJJ     | SQ6RGK | KC9GLI     | F6BEG      |
| F5LCU      | BX6ABC     | YU1AM      | VE2SYQ | KD9EOK     | G3NXT      |
| G0KLD      | CT1BWW     |            | VP5JM  | KE5Q       | G4HYG      |
| G0WEJ      | DL3EBS     | <b>112</b> | W1MAT  | KF0FBK     | G4ZKJ      |
| G3TDH      | EA1MV      | 4X1DB      | W2KI   | KG6TT      | HB9DCQ     |
| G4GEE      | G8LRS      | AC8TW      | W6NUC  | KN5DX      | HB9FXU     |
| HK3PLB     | IK2IGQ     | DD8ZX      | W8BFT  | LA1J       | IW1FOO     |

|         |            |            |           |            |          |
|---------|------------|------------|-----------|------------|----------|
| IW2FLB  | <b>109</b> | OE7NMI     | JR7CDI    | W4KOB      | JG2HNC/P |
| JA4DHR  | 4X1VL      | RD4A       | K0FA      | W4MIG      | JH6EXF   |
| JA8GJV  | 7L1EYY     | RW6A       | K1MM      | W4OWY      | JH8BKP   |
| JA9PHV  | AA5WH      | S51HF      | K1OC      | W5RJ       | JJ1GID   |
| JE2IKS  | AB0Y       | SA5TEG     | K2AQX     | W7LUX      | JN3IFK   |
| JF1TFC  | AF9A       | SM2HWG     | K4AR      | W7RTX      | K0ITC    |
| JH8SNL  | BG0GE      | SM6PPS     | K4AX      | W7XN       | K1VW     |
| K0XU    | DD2MON     | SP7QHR     | K4JYS     | W9IFW      | K4SAW    |
| K2SNJ   | DJ0DX      | W0MA       | K4QE      | WA0KKE     | K5CSA    |
| K7LLC   | DL6WA      | W1AUV      | K4USS     | WB6KBZ     | K7NGS    |
| K8VSY   | DO1NSP     | W1XY       | K4WQ      | WB8BCU     | KA5ETS   |
| KB1IKD  | E73D       | W2RBC      | K5KB      | WB9G       | KB2VMG*  |
| KB1ZT   | EA4IIE     | W2ZF       | K6VHF/HR9 | WD0BNC     | KB4GH    |
| KB8DEX  | F8EZE      | W7CHE      | K6VMV     | WZ6T       | KB6PE    |
| KC3VMI  | F8RR       | W7HO       | K7LFY     | YB1LZ      | KE1AK    |
| KC5GGE  | G0KRL      | W8DOL      | K7VP      | YD0OSU     | KH6/W0ZT |
| KC5UKE  | G0WDK      | W9JGH      | K8BB      | YL7X       | KI5QZP   |
| KE5DM   | GI4RNP     | WA2NBG     | KA1SAW    | YU7AE      | KI7UXL   |
| KX9A    | HL1BX      | WA2YCI     | KB4EC     | ZS6EB      | KI8U     |
| KY4CU   | I2HEO      | WA5VAH     | KB5RGH    |            | KK4ELM   |
| KZ4MW   | I3XUH      | WB2QJ      | KD2GC     | <b>107</b> | KK4YA    |
| N0RCY   | JA1ANH     | WB8EYE     | KD3KW     | 2E0KDZ     | KK5II    |
| N0YFI   | JA6BF      | Z68HZ      | KD6AZN    | 2E0THM     | KN6MJK   |
| N1GDD   | JE1LPZ     | ZP5ALI     | KE5WCT    | 9A6NA      | KO4PY    |
| N5CF    | JK1HZH     | ZP9EH      | KG4OPX    | 9V1PW      | LB6VI    |
| N5NJB   | JK1RZJ     |            | KK7CAI    | AB9DU      | M0ITC    |
| N6BHX   | JM2NYR     | <b>108</b> | KN6TPT    | AI6EY      | M0WWS    |
| N8IL    | K0FF       | 7M2SJE     | KW4QY     | AL6A       | N1AM     |
| NT3B    | K1PGV      | 7N2JNN     | LY2KX     | BD5UQ      | N2WBJ    |
| P40YL   | K3YLV      | AD3VO      | LZ4NV     | CU3EJ      | N3DNX    |
| SP6RTX  | K4IE       | AG1T       | M0XRJ     | DF2KD      | N3GS     |
| SP7ASZ  | K5MGY      | D44KIT     | N2LEB     | DL4GHS     | N5GLD    |
| UA0C    | K8FER      | DF3WI      | N3VG      | DM1AD      | N7DGI    |
| VA2SS   | KA2PFL     | DH0HD      | N7YD      | DS2RSB     | NQ9R     |
| VE4RA/P | KB5MH      | DJ3XM      | N8NOE     | DV1VHK     | NR9H     |
| VE7OR   | KC2QII     | DL2YCD     | N9HRA     | ES1JX      | NY2A     |
| VE9BJK  | KC5YPU     | DL6SAK     | N9PA      | F1NZC      | NZ2Z     |
| VK2SPB  | KE0SOR     | DS5AAQ     | NK5A      | F5VKT      | NZ4O     |
| W0MRZ   | KF6ILA     | E20SJC     | NU6T      | G4GED      | OE3OMK   |
| W3OW    | KI4SP      | EA7KP      | OK2CNI    | G4LBJ      | OE9GHV   |
| W4PG    | KN6CRX     | EI5IF      | RA4HT     | G4VMG      | OH8MWD   |
| W5GML   | KR4RO      | ER1PL      | RV6LNZ    | G6XDI      | OK1VKX   |
| W7BDP   | N1YK       | F8DYD      | S56A      | HA5CP      | OT4B     |
| W7SDC   | N2KTC      | G0AZT      | S57CT     | HB9SVT     | OZ3ACB   |
| W8UQ    | N3DD       | G7KHV      | SA5ACL    | HC6PE      | PT2CSM   |
| WB2BXO  | N4EL       | GW0TKX     | SM6TKG    | HS3OY      | PU2OIP   |
| WK0DX   | N4XDG      | HL1LKF     | SQ9NOV    | I5HZZ      | R3PJT    |
| Y39XO   | N5SA       | I2WEG      | SV3KH     | IU8RFW     | S52R     |
| YB3BME  | N6AKI      | IK2LRF     | UA1NFA    | JA1IYV     | TA8A     |
| YC6EI   | N6ERD      | IK5EKM     | UA3IVF    | JA8IAF     | TC8DX    |
| YV4ABR  | N6ZUE      | JA2LA      | VE3ST     | JA8RZ      | V31CC    |
|         | NT5TM      | JF0MIP     | VK7SM     | JF4IET     | VA2RC    |
|         | OE3TWA     | JM1MTE     | VU2ABU    | JG0PTP     | VE3BQ    |

|            |        |            |        |            |        |
|------------|--------|------------|--------|------------|--------|
| VK3XCI     | HB9CHR | NA9J       | HS0ZQX | NV4C       | AC4OB  |
| VU2SJV     | I0KHP  | NN3V       | IU0LGQ | OE1HMC     | AI7AQ  |
| W0HU       | IK1PKH | NX5O       | JA0GUG | OE3EPW     | BG5ABL |
| W2SF       | IK4ANJ | OE8CSQ     | JA2JVG | OH3BDS     | BH4UTT |
| W3FQE      | IK4MHB | OZ8AGB     | JE2BSJ | PU4ENY     | BI4RFS |
| W3MAM      | IK7NXU | R4PGX      | JF1UOW | PY2KXH     | CT1GFQ |
| W4IWH      | IK7WDS | RA3PPA     | JH1DUK | R2ANX      | DA0BCC |
| W4TOY      | IQ8MJ  | SM4GOJ     | JH1JEJ | R3XBS      | DF6PK  |
| W5JJT      | IU1KAX | UA1AFZ     | JH1ORW | SA5DFR     | DK1AQ  |
| W6LAX      | IU2RPR | VA3YC      | JH4GLG | SM4BNZ     | DL4FCH |
| W6OQI      | IU3NPG | VE3FXR     | JJ1EPD | SM4TYA     | DL8UO  |
| W9RZX      | JA2LMY | VE3VAC     | JJ1UUZ | SP9AWP     | DO4FZ  |
| WA2VQF     | JG3PMB | VK6RK      | JK1MLY | TC6EQ      | DU0A   |
| WB2CMF     | JH0ROI | W1SPS      | JM1CTP | TI4/N0URE  | EA2AKP |
| WD4DSV     | JH7HWR | W2HXF      | JQ3ABD | UR5FAV     | EA4IDN |
| WO5I       | J11AJO | W2IZC      | JR4HNR | UR6LEY     | EA5AX  |
| WO9I       | J15USJ | W3IF       | K0FM   | UR8IDX     | EI6IKB |
| WR4FT      | JK1GPC | W4IO       | K3TXT  | US7UT      | F2AR   |
| WS3P       | JK2NNF | W5ODD      | K4BU   | VE3CX      | F6FDR  |
| YB3BY      | JN1GNL | W5XB       | K4UY   | VE3RJE     | G0MGM  |
| YU1BP      | JN3XQV | W5ZBT      | K5KSU  | VK3SN      | G3XON  |
| Z3ZP       | JP1LVI | W9JLF      | K6ELE  | VK6BMW     | G4OEQ  |
|            | K0RY   | WA7JAY     | K6QY   | VK6GOM     | G7OOD  |
| <b>106</b> | K1XHX  | WB2JXI     | K7CMI  | VK8ZJZ     | G8DGR  |
| 3Z6AEF     | K3IU   | WB2KDG     | K7MZE  | W1GSD      | GM4CFS |
| 9A1CVW     | K4BOI  | WD2E       | K8LG   | W3NJ       | GQ0GFC |
| AA2AE      | K4DL   | WD8KRV     | K8SEM  | W4VAB      | HA5KAG |
| AA3AE      | K4JT   | WK6E       | KB8RC  | W5GYN      | HB9EHP |
| AA4FU      | K4KIY  | WP4JLZ     | KC1FGH | W5JDF      | I1FYB  |
| AA4XR      | K5ED   | YC1KK      | KC3KFW | W5RCX      | I2NOY  |
| AE0BK      | K5FXB  |            | KD5IUN | W5RYA      | I5GJK  |
| AE5RM      | K6KA*  | <b>105</b> | KD8CGH | W5TFW      | I6KYL  |
| AJ6MF      | K8AA   | 7Z1CQ      | KE3TW  | W9EZZ      | IZ3LEF |
| BG4UVY     | KB0VE  | 9W2MAH     | KF5DN  | W9MXQ      | JA1VPE |
| BX3ACC     | KB9EWG | AC0TP      | KJ7AKV | W9YOY      | JA3LEV |
| DD2XJ      | KC7QR  | AC4RD      | KM4WLL | W9YW       | JE1EKC |
| DK5TRI     | KD4JS  | AD0L       | KU1CW  | WA6MHZ     | JG1NAF |
| DK9RC      | KD8LO  | AD0TT      | KV4DX  | WA7TV      | JG3NKP |
| DL3LBP     | KD8RDH | AD8KB      | KW0V   | WA8LBZ     | JK1EJP |
| DL8XA      | KD9TLI | AE0TB      | KW3S   | WA8ZZA     | JO1GRR |
| DU7OK      | KF4DFM | AI4UC      | KX7LDS | WB9AMI     | JO3MDN |
| EA1FWV     | KG5ZMQ | AL7T       | LA5XRA | YO2IS      | JR1JUR |
| EA5JCB     | KG5ZNJ | BG7CDX     | M0YTE  | ZL2AL      | K1PZA  |
| EI4GD      | KQ4KDX | DA1MHH     | N2GUU  | ZL2BBR     | K4AAP  |
| EI7JZ      | LB5CJ  | DB4RG      | N3GSD  |            | K4FPV  |
| F4EEX      | LU9XT  | DG7RF      | N3WI   | <b>104</b> | K5TRI  |
| F4WEM      | M5LRO  | DL7JZ      | N4AB   | 4X1UF/QRP  | K6LE   |
| F5NZO      | N4KFT  | DO5KMR     | N5BV   | 4Z1AC      | K8FTL  |
| G1HCM      | N4UW   | EA4CPM     | N5LL   | 4Z4YA      | K8MC   |
| G3VQO      | N5XL   | F6BIP      | N9PWM  | 7L1DGR/P   | K9EGS  |
| G4PWO      | N7IVV  | G8VVY      | NA4D   | 7M1ELX     | K9SO   |
| GU4XGU     | N7MHR  | HB9PTF     | NK5G   | AA0DW      | K9UW   |
| HA0GK      | N8KUF  | HC1DX      | NQ1W   | AA8TC      | KA8TVY |

|        |            |        |        |            |        |
|--------|------------|--------|--------|------------|--------|
| KB2DSR | VK3AWA     | EI9E   | KB0DC  | NK5Y       | AC2GI  |
| KB9ME  | VK3BOY     | ER1KW  | KB1MH  | NZ3O       | AC4Q   |
| KC1MLQ | VK3BRT     | EW2NN  | KB3CZO | OE2RPL     | AC9TA  |
| KC3RPO | VK5ALG     | G0KHO  | KC0WSE | OZ1LNR     | AD0W   |
| KC7WTF | VU2POL     | G3SZS  | KC1TLF | PD0RKA     | AP2IN  |
| KD0L   | W0AHO      | G4OSX  | KC5EZX | PE1NFE     | BD7BW  |
| KD8SSX | W0NOZ      | HA0AA  | KC8RF  | PY2GN      | CD3TSK |
| KE8IFR | W1DJD      | HA5GN  | KD6WKY | RA3TYL     | CE3CEW |
| KI0G   | W2LTF      | HB9HZC | KD8RV  | S51AD      | CE3DPV |
| KJ4EBE | W3TC       | IK0AOC | KE0RT  | SM6LJP     | CT3IA  |
| KJ5NJF | W4RKC      | IK0VVN | KE2DFQ | SM6SRW     | CU3AT  |
| KK4AK  | W5HPA      | IU1DSU | KE4DRF | SP9WZP     | DJ7BU  |
| KK7ME  | W5WRJ      | IZ7GIT | KE5K   | TA1FR      | DK1TW  |
| KM6GUO | W6EAW      | JA1EJY | KE6SVR | UA6AAX     | DK2XV  |
| KN4MLN | W6PG       | JA1IZ  | KE7XV  | V7/KD7ADI  | DK3HO  |
| KQ4IKI | W7PP       | JA1LEY | KG4SYK | VA5LF      | DL1FCC |
| KR4IJT | W8KRA      | JA5JLF | KI7DAN | VE1XE      | DL3BBY |
| KS2H   | W8POF      | JA7WQJ | KJ7SXR | VE2EH      | DL6EE  |
| KU4FO  | W9GG       | JA8TSN | KK4ANE | VE7UBA     | DL7RAY |
| KX2H   | WA5GEO     | JE1HIM | KM6MZ  | W0TML      | DO7UK  |
| LZ2RR  | WA5OAR     | JE4IVN | KN1UM  | W0WP       | DU1RP  |
| M0JHN  | WA7AVL     | JF1XUD | KN6SCB | W1HFN      | DV4ZAR |
| M10DWE | WB8JAY     | JG3HGD | KO7W   | W1PL       | EA1BXX |
| N2OWD  | WC6SAL     | JH1AAN | KQ4LVP | W3AAD      | EA1CRK |
| N2WWD  | WF4U       | JH3AQQ | KR4EE  | W3BUI      | EA1TF  |
| N3UPS  | WR2G       | JJ1VDN | KS1G   | W4PAT      | EA3HRU |
| N4DOU  | WT6F       | JK1HMM | KT6YL  | W7AJ       | EA5CVR |
| N6YQ   | YB0DX      | JK1HYL | KW5PA  | W8CNL      | ES8JX  |
| N7BIN  | YB0PTR     | JK1IHE | LA1ZIA | WA0TEY     | F1TNE  |
| N7DZI  | YO7DAA     | JK1OGT | LX1JH  | WA2DGD     | FG5GH  |
| N7VBN  | ZS6OB      | JK3ROD | M0KEP  | WA2VKG     | G0RBB  |
| N8DVE  |            | JM8DLG | M1CNK  | WA6EJW     | G8OEF  |
| N9GKE  | <b>103</b> | JO7RAA | M1PTT  | WB6BNE     | GM4YLN |
| NJ0A   | 2E0XAR     | JP7PVW | M3ERE  | WS0I       | GQ0GLJ |
| NQ7G   | AA4QE      | JQ3IGJ | N0KQG  | WT8N       | HA3FFR |
| NU3H   | AA6SQ      | JR1HSI | N0UBL  | XE1EC      | HB9LFQ |
| OH2TI  | AC2MM      | JR2EUE | N1BKR  | YB2ECG     | HB9RTW |
| OH3HN  | AC4XO      | JR2SVJ | N1DNZ  | YB5NOF     | HL1QVH |
| OZ1KIH | AC5V       | K0KXF  | N2HOQ  | YV5TX      | I6VTO  |
| PB0R   | AD6Q       | K0MBC  | N2TPA  |            | IK1JMJ |
| PE2MMJ | AE2A       | K1JMH  | N2US   | <b>102</b> | IK2HTY |
| PU2RAI | AG2T       | K1PU   | N4BEW  | 2U0WZY     | IW2MYV |
| PY2TWI | AI4VV      | K1TPK  | N7LBH  | 4X6HX      | IZ7LDC |
| RG7A   | DJ2TH      | K4BRU  | N7NS   | 4Z5UY      | JA1LDG |
| SA0BFG | DJ5UW      | K4DB   | N7TP   | 7K1DFG     | JA1TO  |
| SM6CAL | DK1MI      | K4SFT  | N8AID  | 7N1BGR     | JA2QCX |
| TI2YO  | DK3EG      | K4YCP  | N9BF   | AA3FC      | JE1HXZ |
| VA3KD  | DL2AO      | K6GT   | N9CI   | AA5B       | JE1RDO |
| VA3SGN | DL2BMH     | K6MAA  | N9IXD  | AA5RN      | JF2HBM |
| VE6CNV | DL4DZL     | K8FB   | N9KQQ  | AA7RH      | JH2BTM |
| VE7KS  | DL8UAT     | KA2LAC | N9NNL  | AB1ZM      | JH2KUF |
| VE7OVY | DL9PN      | KA5N   | N9SJ   | AB2RA      | JH6JBQ |
| VK2VC  | EA8CYQ     | KA9NFE | NB8Q   | AB6A       | J16HOF |

|        |        |        |            |        |        |
|--------|--------|--------|------------|--------|--------|
| J18XWY | KD3CIG | OM3WBY | WA4KBM     | BH3DBF | JA1VZI |
| JK1FTF | KD4BSS | ON4IVU | WA6VPJ     | BH7AHS | JA2QWN |
| JK1GDX | KD7HGL | ON4KJR | WA7EGA     | BI1KFY | JA6GWD |
| JK1WSO | KE2UK  | OV1A   | WA9CGZ     | BV7RR  | JA8QOB |
| JK7IKJ | KF0BAA | PA0LUS | WB3KUH     | CT1DIZ | JA9AOB |
| JL3RPD | KG4Y   | PA3CMF | WB4HZA     | DA6AS  | JA9CM  |
| JN1NDZ | KI2X   | PA3FXY | WB6ODR     | DC0ED  | JA9WMS |
| JP1WCP | KI5NXF | PR8MET | WB9GCV     | DF2TG  | JE1CAC |
| JR1IXK | KI5RWO | PY2HBF | WD0AOB     | DF3NA  | JE1CTA |
| JR2VVS | KI6BCJ | R2BDY  | WD8CZG     | DF7PZ  | JF1VAB |
| JR4UCD | KI7SRQ | R2DTE  | WE4CB      | DH1HF  | JF3JIQ |
| JR7EFQ | KJ4FST | R2LAD  | WG7I       | DK2EE  | JF4EDS |
| K0CRM  | KK7BRR | RZ3ATG | WO4L       | DK7GH  | JG1FVZ |
| K0HW   | KL5QM  | S51DX  | WP4PXF     | DK8ML  | JG1UNV |
| K0KKU  | KM6ZT  | SM0DMY | WW4WWW     | DL3RTL | JG5TOL |
| K0RM   | KN0W   | SP3AP  | YB3CV      | DL6SFR | JH0EJF |
| K0YP   | KN6OX  | SQ8KEZ | YB8EL      | DL8QP  | JH1CJY |
| K1BUK  | KO4ABT | SV1LIQ | YL3GBV     | DL9ET  | JH3IEG |
| K1HLG  | KO4MBN | SV7BVM | YO4BTB     | DL9GRB | JH4BAR |
| K1TG   | KO4NEI | TA1NSK | YU2OH      | DO7NB  | JH4OBV |
| K1VWJ  | KS9A   | TA2BGK | ZL1TA      | E20JWB | J11SMA |
| K1XD   | KU3TEK | TK5DD  |            | EA2ABI | J12HCB |
| K2HN   | KW4V   | UA1ZFG | <b>101</b> | EA2EPC | JJ1HTT |
| K2RH   | LU1VEL | UA3RAB | 2W0JJV     | EA3ALV | JJ1KTK |
| K2UF   | LU3BMS | VE3EJ* | 4X1GT      | EA4LE  | JJ1TZX |
| K3ATG  | LU4FTA | VE3MF  | 4X4ZP      | EA5HPF | JJ5RZZ |
| K3BJA  | LU7FJO | VK2RT  | 7K4OIV     | EA7AAR | JK1AUS |
| K3WYC  | M1BCM  | VK3PF  | 7L4TID     | F5VIF  | JK1DZT |
| K4DR   | M7ASL  | VK3XN  | 7N2VNF     | G4IJC  | JK3OBE |
| K4KSV  | N0INC  | VK5RY  | 7N4XCA     | G4YTD  | JM1AZO |
| K5H DU | N0JZJ  | VP8DIZ | 9A6JWF     | G6PCU  | JM1BNF |
| K6PSP  | N0PGQ  | VR2XZK | 9W2BVB     | G7RMG  | JM2WOD |
| K7AGE  | N1RDN  | VU2EEI | AA4EZ      | GM8YUI | JM8TSJ |
| K7CTM  | N1UVO  | W1DWF  | AA6I       | HA2EQD | JO1UTG |
| K8MST  | N2VXZ  | W1DY   | AB1Q       | HB9BTQ | JO3TAP |
| K8VE   | N4STC  | W1SD   | AB6BW      | HI8K   | JP3MYJ |
| K9LRE  | N5IMS  | W2DZ   | AB7WT      | HS8MOM | JP3NVU |
| K9RRB  | N5KXI  | W2RD   | AC0M       | IK0VCK | JQ3BHT |
| K9SOL  | N6QGS  | W3MW   | AC3T       | IS0QDV | JR0CUK |
| K9ZJ   | N7EYE  | W5DX   | AC9P       | IU2IGV | JR0HBQ |
| KA4UFM | N7FG   | W6MKO  | AC9ZZ      | IU2LZC | JR1AAL |
| KA5RNH | N8FYL  | W6SZG  | AD7UZ      | IU3QFU | JR2MIC |
| KA7Y   | N9FTC  | W7GAM  | AD9CV      | IU4NGP | JR2TFS |
| KB1KR  | N9OP   | W8AND  | AE0EI      | IW2MYH | JS1UVN |
| KB1RZA | N9VMO  | W8MX   | AE3JM      | IZ0ANE | JS2KZM |
| KB8ECG | NF0O   | W8NES  | AF1SL      | IZ0OWD | K0AD   |
| KC2IVW | NF9U   | W8SEE  | AF4TF      | IZ0SQZ | K0NC   |
| KC2LM  | NH7X   | W9VUP  | AG5ZH      | JA1BF  | K0PWS  |
| KC3YPC | NK0G   | WA1RCT | AG7GK      | JA1NQZ | K1DU   |
| KC4SZH | NT0F   | WA1TGN | AI8TA      | JA1SBA | K1FOG  |
| KC5WXA | NT7C   | WA2ISE | AJ1D       | JA1VNV | K2AK   |
| KD2RPX | NU8B   | WA2LAN | AK2S       | JA1VUQ | K2JC   |
| KD2TGN | OF3DP  | WA3YDZ | BD3GNI     | JA1VWK | K2NRS  |

|         |         |         |        |            |           |
|---------|---------|---------|--------|------------|-----------|
| K2RH*   | KE8STO  | N4AII   | SP6IEQ | W8FAA      | 4Z5JJ     |
| K3CHB   | KE8VAM  | N4GD    | SP9AB  | W8PSP      | 5P1W      |
| K3NDM   | KE9S    | N4NEH   | SP9CBL | W9AKS      | 5W1SA     |
| K4AKY   | KF0KZP  | N5BFB   | SV1UG  | W9GT       | 6K2KPZ    |
| K4G XK  | KG0GGY  | N5CQ    | UA4FWD | W9NED      | 6K5COH    |
| K4KE    | KG4NXT  | N5DSK   | UN7GFK | W9RJC      | 6O1OO     |
| K5DDT   | KG4SS   | N5FZ    | UX5DH  | W9SET      | 7K4GDC    |
| K5MEG   | KG5RPZ  | N5PRA   | VA2MM  | W9YSR      | 7M2UHF    |
| K5RBV   | KG8MR   | N5SSH   | VA3AUW | WA0MQQ     | 7N1DKU    |
| K6EGG   | KH6LOL  | N5THN   | VE3BHZ | WA3RIJ     | 7N1VMN    |
| K6HGF   | KH6RE   | N5YHF   | VE3QMB | WA3Z       | 7N2BMI    |
| K6IPV   | KI0H    | N5ZNL   | VE3TIN | WA4YIH     | 8S6OP     |
| K6TXT   | KI5KEE  | N6DLC   | VE7LBD | WA6PMX     | 9A/WB8TGY |
| K6VIB   | KJ4DJ   | N6NFB   | VK2BNG | WA7ROI     | 9V1SH     |
| K7ALM   | KJ7RRR  | N7CNH   | VK3BU  | WA8WDQ     | A65B      |
| K7BLS   | KK0D    | N7WLC   | VK3FAC | WB0MH      | A65KC     |
| K7RM    | KK5ZV   | N7YHF   | VK3PD  | WB1FLD     | AA0DM     |
| K8HVN   | KL4H    | N8ABW   | VP8ADR | WB2CXZ     | AA0OK     |
| K8JRK   | KM7Q    | N8CIV   | VU2EOJ | WB3JZV     | AA0RG     |
| K8LSU   | KN4FYR  | N8NIJ   | VU2NFJ | WB5VYE     | AA1MA     |
| K8SQR   | KN4LTR  | N8QF    | W0CRB  | WB8CZH     | AA1UC     |
| K9DID   | KO4LZ   | N8RDT   | W0TUP  | WC9CA      | AA2C      |
| K9XJ    | KO4VVQ  | N9BZ    | W0VC   | WD5GRW     | AA2EA     |
| KA0VXK  | KP3DA   | N9IGP   | W1CBD  | WF0GM      | AA4YL     |
| KA1AF   | KQ4CNX  | N9IY    | W1DOC  | WN4GM      | AA5GI     |
| KA4NIV  | KR7H    | N9XHN   | W1OR   | WV5JW      | AA5RL     |
| KA7KDX  | KS3H    | NB7B    | W1QG   | WW6C       | AA7MM     |
| KB1LRL  | KW3DX   | NE2U    | W1ZW   | WX0F       | AA7TC     |
| KB1UIF  | KX1A    | NI2E    | W2DXD  | WX5CSS     | AA8IK     |
| KB1WSE  | KX4FZ   | NR6N    | W2HWW  | WY2K       | AA9GE     |
| KB3GVC  | KX4P    | NX3A    | W2XH   | XE2EI      | AB0LV     |
| KB4AUK  | KX7TL   | NX5N    | W3ACR  | XE3RR      | AB3OF     |
| KB9KY   | KY4PH   | NY9D    | W3CHB  | YC7MP      | AB3TS     |
| KB9RUG  | KZ7K    | OH1NIL  | W3LMC  | YD0DMS     | AB3TW     |
| KC0GU   | LA4NL   | OH2EUU  | W3LO   | YD1SNI     | AB5FU     |
| KC1SQ   | LB6B    | OH3FWG  | W3TRM  | YU1NKA     | AB6LL     |
| KC3VXE  | LU4AMJ  | OK1VP   | W4RIG  | Z21NRT     | AB8SF     |
| KC3YXP  | LX2NM   | OZ1TMK  | W4SYK  | ZL2BH      | AB9AL     |
| KC4FNV  | LZ80TUS | OZ3QY   | W4TLR  | ZL2MM      | AC0DH/P   |
| KC8JNV  | M0AFZ   | PD0SCY  | W4WNT  | ZL3CRG     | AC2XM     |
| KC9WIB  | M0RSC   | PH0AW   | W5GT   | ZL3CTN     | AC3GH     |
| KD0IVV  | M0ZMS   | PU2YJO  | W5LRP  |            | AC3JQ     |
| KD2DVVW | N0KEN   | PY1ZA   | W5RCQ  | <b>100</b> | AC3KE     |
| KD2MKJ  | N0OB    | PY5VB   | W5VGR  | 2E0HIW     | AC8SW     |
| KD2RWC  | N1IC    | R1TB    | W6AJR  | 2E0IRI     | AC8ZF     |
| KD2TBS  | N1SPX   | S60SH   | W6DF   | 2E0KGZ     | AC9TY     |
| KD5E    | N2AWJ   | SA3BWS  | W6UHQ  | 2E0OXF     | AD0QI     |
| KD9YAZ  | N2NQ    | SA3CFY  | W6ZM   | 2E0SUG     | AD0YO     |
| KE3I    | N2WMF   | SM0KBD  | W7ADG  | 2E0XRD     | AD1M      |
| KE4BLV  | N3AKQ   | SM6KWJ  | W7DDE  | 2E1GW      | AD2TR     |
| KE4JD   | N3FIP   | SP4LEB  | W7RTM  | 2M0MQN     | AD4MC     |
| KE5AQD  | N3LSB   | SP5ATA  | W7SE   | 4A2MAX     | AD5JK     |
| KE5SF   | N3NMP   | SP5S JL | W8DSI  | 4X1XP      | AD7KG     |

|           |        |           |         |          |          |
|-----------|--------|-----------|---------|----------|----------|
| AD8KO     | BH4FUO | EA1WW     | G4HCC   | IW3SIP   | JH0WSL   |
| AD8OD     | BH7JFR | EA1XT     | G4HPW   | IZ2JNN   | JH0XIT   |
| AD9CD     | BI4QMU | EA2DDE    | G4HZW   | IZ2OBS   | JH1EDZ   |
| AE0DC     | BV7RN  | EA2DUS    | G4KHX   | IZ2PCJ   | JH1HHP   |
| AE0JM     | BX2ADE | EA3CZM    | G4LRG   | IZ2SVW   | JH1IMU/P |
| AE0SQ/QRP | BX2AFO | EA3HLC    | G4NDM   | IZ3IJG   | JH1QZY   |
| AE1G      | CE7KF  | EA3TA     | G4OED   | IZ8LMA   | JH1SWW   |
| AE3JG     | CU2CB  | EA4AFP    | G4RAA   | JA0CVC   | JH2IUV   |
| AE4WS     | CX4CD  | EA4HCN    | G4XBG   | JA0VZT/P | JH2XJV   |
| AE5FY     | DC3HB  | EA4HEA    | G4ZRZ   | JA1BUJ   | JH3FNC   |
| AE6I      | DC7IH  | EA4SU     | G6GEV   | JA1CAY   | JH3GIR   |
| AE6XG     | DC7RF  | EA5RU     | G7HJX   | JA1OZZ   | JH3MTL   |
| AE9J      | DC9ZP  | EA7IDH    | G7IGN   | JA1PWK   | JH4CZY   |
| AE9R      | DD1LI  | EA7KDW    | GI3KME  | JA1PYZ   | JH4GEW   |
| AF4DN     | DD1OO  | EA7KIP    | GI4FHB  | JA2BQG   | JH4XSY/P |
| AF4WR     | DF4NR  | EA7KZ     | GI7KMC  | JA2ITO   | JH6HXQ   |
| AF5BG     | DF5JU  | EA8/G6MXL | GM4KLN  | JA2KCY   | JH7GGZ   |
| AF6GA     | DG2BPW | EA8DNT    | GM6BRU  | JA3EOG   | JH7MJB   |
| AF7VK     | DG4BBK | EB3DKE    | GM6NX   | JA3LVJ   | JH8ISO   |
| AG2AA     | DH2LAB | EB7BWR    | HA1RJ   | JA3MPT   | JH8UGL   |
| AG5S      | DJ1RB  | EI2IXB    | HB9DLT  | JA3PIU   | JI1HQQ   |
| AG5U      | DJ2YE  | EI4FNB    | HB9EDI  | JA3VXM   | JI1OIK   |
| AG5XQ     | DJ3GE  | EI9ILB    | HB9FGQ  | JA4VKL   | JI1RNB   |
| AG7NR     | DJ3IV  | ER1VS     | HB9FNO  | JA5AEA   | JI1RUX   |
| AH6II     | DJ5CT  | ES1RAM    | HB9FXS  | JA7OAO   | JI1VLM   |
| AH6SU     | DJ6JH  | F1JSU     | HB9HGL  | JA8AZH   | JI3XOK   |
| AH6SZ     | DK1NH  | F1LII     | HB9HSLU | JA8JWS/P | JJ0OAP   |
| AI0IA     | DK4BN  | F4DNS     | HB9PKP  | JA9TTT   | JJ0VNP   |
| AI2Q      | DK7RCA | F4GVX     | HB9UFQ  | JE1JCF   | JJ1BBY   |
| AI4RA     | DL1OKR | F4GYE     | HC1TPV  | JE1XHL   | JJ1GZM   |
| AI4VP     | DL1SJA | F4MFS     | HF5W    | JE2XUD   | JJ1JZB   |
| AI6KM     | DL1TJ  | F4PCM     | HH2B/W4 | JE3NLT   | JJ1LAP   |
| AI9T      | DL1XG  | F6DHD     | HH2JA   | JE6FLM   | JJ1MNB   |
| AJ4W      | DL1YCF | F6EAO/P   | HI8ESF  | JE9PFD   | JJ1NRX   |
| AJ5E      | DL3YAW | F8CRS     | HK4FZ   | JF1CSE   | JJ1PMZ   |
| AJ6TE     | DL4MAT | F8VNU     | HL1HG   | JF1ENF   | JJ1VLD   |
| AJ6UW     | DL5NCC | G0DDZ     | HL1RR   | JF1HDY   | JJ4CDW   |
| AJ6ZJ     | DL5WS  | G0HEU     | HL2AAQ  | JF1MAD   | JJ5DZE   |
| AJ8A      | DL6TS  | G0OJG     | HL2ACT  | JF1NBO   | JJ5HOB   |
| AJ9FE     | DL6VMA | G1ABR     | HL3LFB  | JF1OST   | JK1AYO   |
| AK3Y      | DL8VKO | G1FRJ     | HS0ZIL  | JF1XHA   | JK1DUH   |
| AK5DA     | DL9SDC | G1IKW     | HS0ZOK  | JF2EQC   | JK1IGO   |
| AL5P      | DM6DL  | G1NXS     | HS1TGP  | JF2IUC   | JK1KAK   |
| AP2MQ     | DO1MY  | G2DP      | I0QGR   | JF2KRR   | JK1LUO   |
| AT44I     | DO2AO  | G3XWH     | IK4LLX  | JF3HWO   | JK1NPZ   |
| BA1PK     | DO2MOG | G3YCH     | IK8NIJ  | JF3UYE   | JK1OUN   |
| BD3RK     | DO7OX  | G3YUE     | IS0LAY  | JF3XYH   | JK1PCP   |
| BD7BW/QRP | DO8LHK | G3YZO     | IU0OPT  | JF6FIO   | JK1QLU   |
| BD7OA     | DO8SJH | G3ZHL     | IU1KEM  | JG1CYF   | JK1TVG   |
| BG1TPT    | DS1JCE | G3ZPB     | IU2OZH  | JG1QNV   | JK1WPS   |
| BG4UWQ    | E20EHQ | G4AWA     | IU7TZH  | JG1SNW   | JK1WZF   |
| BG5DVA    | E21IZC | G4FFJ     | IW0RBS  | JG7LBN   | JK3JXP   |
| BG5UEZ    | E73SW  | G4FZP     | IW2JWW  | JG8UFB   | JK4SJH   |

|        |       |          |        |        |        |
|--------|-------|----------|--------|--------|--------|
| JK7CUN | K0KC  | K5CRJ    | K9YO   | KC3OD  | KE3BK  |
| JK7JZA | K0KPS | K5ETU    | KA0AZS | KC3OND | KE4AAP |
| JL1CNR | K0KQ  | K5EY     | KA0EGE | KC3WDW | KE4EA  |
| JL1CYL | K0PHP | K5JBT    | KA1EKR | KC4DV  | KE4EIF |
| JL1DZS | K0SH  | K5MTP    | KA1MF  | KC4GCK | KE4IHI |
| JL1GYY | K0WFS | K5PTB    | KA2R   | KC4JNW | KE4TG  |
| JL1LYT | K1ABC | K5SSW    | KA3DHV | KC4JY  | KE4UNA |
| JL2SJY | K1BBZ | K5VPQ    | KA3EAJ | KC4L   | KE4ZXY |
| JL2SRP | K1FIE | K6AGA    | KA3FUU | KC4UCT | KE5AKG |
| JL7RTG | K1FOP | K6BIV    | KA3PTF | KC5DRI | KE5DI  |
| JM1BUQ | K1KEU | K6DRK    | KA3YJM | KC5MW  | KE5QB  |
| JM1IPX | K1LEO | K6ERF    | KA4LTC | KC5UFS | KE5XV  |
| JM1NOE | K1MLP | K6ESU    | KA4RSZ | KC6NAT | KE6U   |
| JM6FLU | K1NE  | K6FA     | KA5IAU | KC7RG  | KE7IN  |
| JM7PKK | K1RV  | K6IRK    | KA5VZG | KC7RW  | KE7ZK  |
| JM8CNE | K1SFA | K6JAX    | KA8VHF | KC8PFF | KE8ESJ |
| JM8MEP | K2DKT | K6JCA    | KA9IUC | KC8T   | KE8FMJ |
| JN1CAX | K2DT  | K6MNO    | KB0ATY | KC9AOE | KE8IOL |
| JN1NKV | K2DVS | K6ROU    | KB0PPQ | KC9NJZ | KE8LFC |
| JN3TSY | K2EXE | K6SJT    | KB1CNB | KC9RED | KE9HS  |
| JN3XEZ | K2HRT | K6WRF    | KB1IKC | KC9VVX | KF0AIJ |
| JN6XBY | K2NC  | K7EIQ    | KB1VUN | KD0FYF | KF0HMT |
| JO3CHX | K2ODV | K7FR     | KB3FW  | KD0GY  | KF4DVW |
| JQ1HMY | K2UA  | K7FRY    | KB3IAI | KD0JHW | KF4FK  |
| JR1EMO | K2XE  | K7HAL    | KB3JRJ | KD2ABK | KF6RY  |
| JR1NIM | K3BEE | K7HPN    | KB3UFH | KD2HEK | KF7JZ  |
| JR1USG | K3DS  | K7HSR    | KB3WFQ | KD2HRD | KF8CLH |
| JR2BLT | K3DUH | K7IPP    | KB4DPH | KD2WWY | KG4ASZ |
| JR2DUD | K3GIL | K7PAR    | KB4IR  | KD3ANN | KG4FVR |
| JR2IWM | K3IK  | K7PPD    | KB4XM  | KD3CI  | KG4KMR |
| JR3BIG | K3JMH | K7PWS    | KB5IAV | KD4FW  | KG5FPU |
| JR3CIL | K3LAG | K7QDX    | KB5IY  | KD4PYR | KG5JJ  |
| JR3FSR | K3LSU | K7UV     | KB5OXR | KD4UCZ | KG5JYN |
| JR3KLS | K3MI  | K7VMZ    | KB5PGY | KD4YLX | KG5KS  |
| JR3OYH | K3PGM | K8EAC    | KB5VKP | KD6KHJ | KG5SCN |
| JR3QFB | K3RTK | K8FAM    | KB5WCK | KD8DEF | KG5ZCI |
| JR5IVE | K3SGT | K8GNG    | KB7NG  | KD8TDC | KG5ZTH |
| JR6INO | K3YV  | K8JK     | KB7ZJP | KD8WCK | KG6BXW |
| JR7CYR | K4AJ  | K8KJR    | KB9GGR | KD8ZKS | KG7VZ  |
| JR8TTD | K4CBW | K8KY     | KB9TVR | KD9JZD | KH2GM  |
| JS1ERB | K4CRF | K8MC*    | KB9VK  | KD9MCC | KH6KG  |
| JS2IU  | K4DJG | K8OS/QRP | KC0EM  | KD9NHZ | KI1E   |
| JS2KZR | K4ILA | K8PK     | KC0OIO | KD9OFJ | KI4KPO |
| JS2NVE | K4JDF | K8YV     | KC1HTT | KD9PCN | KI4NSF |
| JS2QWQ | K4LIX | K9CPA    | KC1KMM | KD9SBK | KI4RFM |
| JS6UAK | K4MLB | K9JRW    | KC1LBN | KD9TCY | KI4TWB |
| JT1BU  | K4NC  | K9LJ     | KC1MNC | KD9VQD | KI4WKZ |
| K0ARG  | K4QY  | K9MV     | KC1NCN | KE0NRE | KI5PXQ |
| K0BAR  | K4RMY | K9NV     | KC2IEB | KE0OIR | KI5SAM |
| K0BHJ  | K4VBX | K9QJ/QRP | KC2NXC | KE0RVP | KI7PLU |
| K0GSA  | K4VMG | K9WP     | KC2SZ  | KE1JF  | KJ4MR  |
| K0IN   | K4YNZ | K9WXC    | KC2VIC | KE2ATD | KJ5LVK |
| K0JDR  | K5CPR | K9YKL    | KC3NNO | KE2GT  | KJ5MRC |

|        |        |       |       |        |            |
|--------|--------|-------|-------|--------|------------|
| KJ6HT  | KS4VJ  | N0RQV | N5BGZ | NB3P   | OZ7XF      |
| KJ6RIH | KT4ET  | N0TZL | N5DP  | NC4AB  | OZ9ZZ      |
| KJ7BLE | KU0HN  | N0VVH | N5HT  | NC9I   | PA0JOZ     |
| KJ7WHD | KU4S   | N0VYE | N5ILQ | NE7G   | PA1CCX     |
| KJ7XM  | KV2P   | N0ZTN | N5JLQ | NE8S   | PA1FRA     |
| KK0TT  | KV4HV  | N1AOA | N5JXO | NF0J   | PA1TB      |
| KK4ISJ | KV4ZN  | N1IPA | N5MHI | NF0T   | PA7BS      |
| KK4JGV | KV9L   | N1MVV | N5MX  | NF4L   | PB0ANW     |
| KK4LWR | KW3F   | N1TCH | N5SMO | NG1H   | PD0JNG     |
| KK4PFQ | KW7MJA | N2BRC | N6AMQ | NH6Z   | PE1PRP     |
| KK4ZRP | KX0S   | N2CEC | N6DF  | NM6S   | PE9EK      |
| KK5BBB | KX4BW  | N2EDU | N6GEB | NN5DX  | PG0M       |
| KK6MES | KX4HV  | N2JYL | N6MCW | NN8M   | PH0TV      |
| KK7EHJ | KX4OY  | N2KOF | N6YIH | NO1R   | PH9A       |
| KK7EXT | KX4QC  | N2LCX | N7BC  | NO6E   | PU2UBK     |
| KK7JLD | KX9X   | N2LZ  | N7EKB | NR6AM  | PU2WEI     |
| KK7KQP | KY4LY  | N2PQJ | N7EW  | NT1AP  | PU8RFL     |
| KK7NTM | KY4NR  | N2SJH | N7FST | NU3E   | PV8AA      |
| KK7OBE | KY4WW  | N2XIO | N7JQQ | NU6S   | PY1ME      |
| KM2T   | KY7W   | N2XK  | N7LUF | NU8H   | PY2NEW     |
| KM4MDT | KZ4IW  | N3AML | N7MJL | NV4X   | PY2TNA     |
| KM4RGZ | KZ4W   | N3DGE | N7MMO | NW5P   | PY3DXM     |
| KM5MK  | KZ9P   | N3GQF | N7ND  | NW9F   | PY5HT      |
| KM6LFY | LA1ZN  | N3HND | N7RGF | NW9H   | PY7ML      |
| KM6MHZ | LA3GW  | N3IJW | N7RLG | NZ5U   | R2AER      |
| KM7BYT | LB4YB  | N3KFL | N7TBR | OE3GEW | R2BEP      |
| KM9DX  | LB5JJ  | N3MCZ | N7VGO | OE3TVJ | R3TIH      |
| KN1B   | LB5OJ  | N3NL  | N7WE  | OE5ROR | R7RAN      |
| KN2K   | LB7PG  | N3PEC | N7XVV | OE8RPK | RA0AN      |
| KN4B   | LB7UI  | N3RTW | N8ADK | OE8SQK | RA3LBW/QRP |
| KN4BBC | LU1DLA | N3SMT | N8AMY | OH1FBA | RC7LI      |
| KN4CPA | LU1FM  | N3UGI | N8BM  | OH2BJU | RK3ARQ     |
| KN4DMN | LU2EKC | N3VJM | N8CGY | OH2BRG | RN1NU      |
| KN4LWI | LZ1VX  | N3VT  | N8FUM | OH2LV  | S21IM      |
| KN4PMF | M0CLH  | N3XL  | N8LES | OH3BRJ | S57DX*     |
| KN5Y   | M0KEO  | N4AA  | N8LFK | OH3Y   | S59KB      |
| KN6F   | M0RQQ  | N4ACK | N8MAM | OH6ZA  | SA4ARG     |
| KN6NJU | M0SWP  | N4COR | N8MAS | OK1MGJ | SA5JAR     |
| KN6OKN | M0XAC  | N4CZ  | N8PVL | OK1OTM | SA5NTK     |
| KN7AW  | M1DOX  | N4FWD | N8SQT | OK1XGB | SA6MCM     |
| KO4CAA | M3VII  | N4KIN | N8UL  | ON3KVL | SA7ELD     |
| KO4FQY | M6MUX  | N4KPI | N8YAJ | ON6JY  | SA7SVR     |
| KP4AJ  | M7LSI  | N4NG  | N8YUI | ON6NA  | SK6QA      |
| KP4N   | MM0ONX | N4NVG | N9DMM | ON6SAT | SM0LPO     |
| KQ4AJI | MQ0HIH | N4QGS | N9DOR | OO0D   | SM4XIH     |
| KQ4BMG | MW0GBW | N4TII | N9HR  | OS1X/M | SM5HBL     |
| KQ4SY  | N0BBB  | N4TKW | N9JJ  | OY3JE  | SM5RZL     |
| KQ6A   | N0BZ   | N4TPT | N9JKP | OZ0JBM | SM6LRY     |
| KQ9I   | N0DZ   | N4WKS | N9RK  | OZ1JRL | SM6WKB     |
| KR0OT  | N0EFG  | N4ZH  | N9TBC | OZ1PER | SP7JWK     |
| KR4HGQ | N0IU   | N4ZPK | N9ZSY | OZ2JUM | SP9PSP     |
| KR6SAM | N0NET  | N4ZYM | N9ZTS | OZ6GH  | SQ5BE      |
| KS4TN  | N0NQD  | N5AGR | NA1Q  | OZ6S   | SQ9FVE     |

|            |        |       |        |        |         |
|------------|--------|-------|--------|--------|---------|
| SV1NQT     | VK3TDX | W3FAW | W7DMC  | WA6ECH | WE2S    |
| SV1QFV     | VK4KC  | W3GRL | W7FRD  | WA6ED  | WF2F    |
| SV1TKC     | VK4SE  | W3HGT | W7HTA  | WA6LBY | WF4V    |
| SV2BBO     | VK4YMB | W3NTP | W7IEQ  | WA6MM  | WF5K    |
| SV4RRK     | VK5DG  | W3VHF | W7KMJ  | WA6SDM | WG2G    |
| SV6COH     | VK7GS  | W3WFR | W7MLH  | WA6TMJ | WH6HI   |
| SV9/KC8JNV | VO1CBL | W4AHK | W7PEZ  | WA6TPO | WI0T    |
| TA2NXS     | VO1CRM | W4AII | W7SUT  | WA6YLR | WI4EE   |
| TG9ANF     | VR2XSC | W4ATX | W7TCT  | WA6YOU | WI5TX   |
| TG9SRP     | VU2AMW | W4DWC | W7VD   | WA7AW  | WJ0R    |
| UA9OG      | VU2FI  | W4ETB | W8ALT  | WA7IT  | WN8U    |
| UN7JMM     | VU2MUD | W4EVV | W8DKR  | WA8RZR | WO5CID  |
| UR5WKM     | VU2SBJ | W4FCC | W8GSR  | WA9GBC | WP2L    |
| UR5ZIW     | VU2SGW | W4ICE | W8JRF  | WA9NNN | WQ0G    |
| US6IQ      | W0AV   | W4JHU | W8MHB  | WA9RUE | WQ7F    |
| VA2UP      | W0BZ   | W4KEP | W8MIL  | WA9VZD | WQ8P    |
| VA3PYT     | W0COE  | W4KRC | W8SIC  | WA9WYI | WR0E    |
| VA3RDW     | W0KDT  | W4LC  | W8VVE  | WB0HTW | WR5AY   |
| VA6BED     | W0ZI   | W4NML | W9BLN  | WB1DMK | WR5J    |
| VA6UTC     | W1COL  | W4OM  | W9DHI  | WB2COY | WR6N    |
| VA7AMV     | W1DCA  | W4RLW | W9DMC  | WB4EJR | WS1MH   |
| VA7ST      | W1EMI  | W4SDJ | W9GOO  | WB4GUD | WS3RIC  |
| VE1BZI     | W1FYI  | W4SK  | W9LRG  | WB4KIA | WS9R    |
| VE1LEB     | W1GKS  | W4WWF | W9NWH  | WB4LII | WV1R    |
| VE2CH      | W1HZ   | W4YML | W9OAA  | WB4OAH | WV3E    |
| VE2EXB     | W1IG   | W4YO  | W9QY   | WB4OSU | WV3L    |
| VE2FFE     | W1JV   | W5ATG | W9RJ   | WB4P   | WW5XX   |
| VE2NCG     | W1LBM  | W5BDB | W9TLS  | WB4ZIF | WW6L    |
| VE3BOK     | W1ORS  | W5BT  | W9TNG  | WB5BHS | YB1KS   |
| VE3COC     | W1QP   | W5DFD | W9ZS   | WB5CON | YB2BBZ  |
| VE3CWE     | W1SFJ  | W5DMT | WA0LXY | WB5GVY | YC2VOC  |
| VE3DGY     | W1VK   | W5DTX | WA1HGS | WB5NHX | YC8UYJ  |
| VE3GSI     | W1WRA  | W5HI  | WA1KLI | WB6AGE | YC9BIH  |
| VE3OI      | W1XD   | W5JAN | WA1KPD | WB6SSW | YD1RIK  |
| VE3RGW     | W1XI   | W5JDW | WA1N   | WB6ZZY | YD1RPS  |
| VE4AHW     | W2EKE  | W5MAN | WA1NGH | WB7DIE | YD2CQO  |
| VE5RR      | W2EY   | W5MW  | WA1QFV | WB7TEM | YD3GIF  |
| VE6CZT     | W2FM   | W5SV  | WA1RD  | WB8DC  | YE3BER  |
| VE6DO      | W2HLM  | W5TMR | WA1YHO | WB8NUT | YL2GTM  |
| VE6RRD     | W2JSB  | W6AC  | WA1ZUR | WB8ZTV | YL2GTS  |
| VE7AB      | W2KKJ  | W6MDX | WA2CRQ | WB9M   | YO3GD   |
| VE7ZD      | W2LJR  | W6OHV | WA2DTN | WB9TLH | Z31PM   |
| VE9CD      | W2LOP  | W6PNG | WA2VNV | WB9TQW | ZL1LEE  |
| VK1DW      | W2TP   | W6RIF | WA2YYL | WC0Y   | ZL2AMI* |
| VK2AKB     | W2URP  | W6RN  | WA3ZSC | WD2N   | ZS6JBZ  |
| VK2EHQ     | W2VGD  | W6SJ  | WA3ZZU | WD4C   |         |
| VK2RZ      | W3AAX  | W6SKD | WA4AAV | WD4JJI |         |
| VK2YD      | W3BAL  | W6TOI | WA4OKJ | WD4RCG |         |
| VK2YE      | W3BHC  | W6TST | WA4OMR | WD5CCA |         |
| VK2ZEN     | W3CQB  | W6WYN | WA4RQD | WD6CNF |         |
| VK3CBX     | W3CRZ  | W7DAP | WA4YA  | WD8JMM |         |
| VK3GQ      | W3CUB  | W7DGP | WA5DTR | WD8QCN |         |
| VK3HA      | W3DNR  | W7DLZ | WA5JD  | WD9CIR |         |