

## ARRL DXCC - CW

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 27 Dec 2024, 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 RTTY 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>359</b> | *EA4MY     | *JA1IFP | *W1NG      | *K5AQ   |
| *W9KNI     | *F3AT      | *JA2JW  | *W2FP      | *K7ABV  |
|            | *G3KMA     | *JA2KVD | *W2SM      | *K7EG   |
| <b>358</b> | *HA0DU     | *JA7PL  | *W4DXX     | *K7NN   |
| *N4WW      | *JA1BK     | *JA8ZO  | *W4UM      | *K7ZA   |
|            | *JA1EOD    | *JH2UVL | *W4WJ      | *K8CX   |
| <b>357</b> | *JA1JAN    | *JR1FYS | *W6BJH     | *K8PT   |
| *EA8AK     | *JA4LXY    | *K2SHZ  | *W8UVZ     | *K8ZH   |
|            | *JA5AUC    | *K4MQG  | *W9DC      | *KF2O   |
| <b>356</b> | *JA8FKO    | *K4SE   | *W9ZR      | *LZ2CC  |
| *JA1BWA    | *JA8JL     | *K4ZW   | *WB4TDH    | *LZ2DF  |
| *JA1ELY    | *JF1KKV    | *K5AC   | *WX4G      | *N0XA   |
| *JA1UQP    | *JH1EIG    | *K5YY   |            | *N4CC   |
| *JA3FYC    | *JR7TEQ    | *K6DT   | <b>352</b> | *N4CW   |
| *JA8DNV    | *K0DEQ     | *K6KII  | *AA4V      | *N4DW   |
| *JA8EAT    | *K2VV      | *K8EJ   | *AI3Q      | *N4IR   |
| *JR4OZR    | *K3FN      | *K8LJG  | *DJ2TI     | *N5UR   |
| *K4PI      | *K3UA      | *K8PYD  | *DL1YD     | *N7EF   |
| *N4RJ      | *K5KLA     | *K9AJ   | *DL7VEE    | *N7RT   |
| *OH2BU     | *K8MFO     | *KP4P   | *G3TXF     | *N8AA   |
| *OZ1LO     | *K9ZO      | *N0RR   | *I2XIP     | *N8DX   |
| *SM0AJU    | *N4MM      | *N4NX   | *JA0GJJ    | *N9US   |
|            | *N7UT      | *N5AW   | *JA0UH     | *NS6C   |
| <b>355</b> | *OH3YI     | *N6AR   | *JA1GV     | *OH2EA  |
| *F5II      | *OK1ADM    | *N6JV   | *JA1IOA    | *OK1MP  |
| *HB9ALO    | *ON5NT     | *N6VR   | *JA1MOH    | *PY7ZZ  |
| *JA2IVK    | *OZ7YY     | *NR1R   | *JA1SVP    | *SM4BZH |
| *JF7XKY    | *SM0CCM    | *OH1XX  | *JA1XEC    | *SM4DHF |
| *K2TQC     | *W1TC      | *OH2BAD | *JA2BL     | *SM5BFJ |
| *K4XO      | *W1YY      | *OZ1CTK | *JA3EMU    | *SM5CCE |
| *K5UR      | *W4DKS     | *PY5WD  | *JA6BZI    | *SM6CTQ |
| *K9MM      | *W4VQ      | *SM5AQD | *JA6LCJ    | *SM6DHU |
| *OM3JW     | *W7UT      | *SM5CZQ | *JH1IFS    | *SP6RT  |
| *SM3EVR    | *WA6TLA    | *SM6CMU | *K2MFY     | *UR5WA  |
| *SM6CVX    | *WB6RSE    | *SV1JG  | *K2UFM     | *UT7WZA |
| *SP5EWY    | *YO3APJ    | *US5WE  | *K2UO      | *VE6WQ  |
| *W4DR      |            | *VA3DX  | *K4DX      | *W0WP   |
| *W7LR      | <b>353</b> | *W0SR   | *K4FJ      | *W1JZ   |
|            | *AA7A      | *W1CU   | *K4WS      | *W1WLW  |
| <b>354</b> | *AB0X      | *W1GL   | *K4XI      | *W3GG   |
| *AA1K      | *DJ5JH     | *W1JR   | *K4XU      | *W3LPL  |
| *DK5AD     | *G4BUE     | *W1KSZ  | *K4ZYU     | *W4CZU  |

|            |              |               |               |               |
|------------|--------------|---------------|---------------|---------------|
| *W4FC      | *K9CW        | *F9XL         | *PT2BW        | *G3VXJ        |
| *W5ZPA     | *K9KU        | *G3XTT        | *PY2BW        | *G3WPF        |
| *W8DCH     | *K9RHY       | *G4EDG        | *PY2YP        | *GM3PPE       |
| *W8TE      | *KF9D        | *G4ELZ        | *SM3DXC       | *HA5WA        |
| *W9XY      | *KG4W        | *GM3YOR       | *SM3GSK       | *HB9BZA       |
| *WB8ZRL    | *N0AT        | *GM3YTS       | *SM4CTI       | *HB9CGA       |
|            | *N2LT        | *I2OGV        | *SP3E         | *I1EEW        |
| <b>351</b> | <b>*N2MF</b> | <b>*I4FTU</b> | <b>*SV1IW</b> | <b>*I1JQJ</b> |
| *AA5C      | *N3SL        | *IT9TQH       | *UA4CC        | *I2MOV        |
| *AB9V      | *N5ET        | *IT9VDQ       | *VE3LDT       | *I3VJW        |
| *AD1C      | *N5JR        | *JA0BKX       | *VE3XN        | *I4IKW        |
| *DF2NS     | *N6ET        | *JA1CZI       | *W0VX         | *I5GJK        |
| *DF2PI     | *N7FU        | *JA2JNA       | *W1FJ         | *IK2DFZ       |
| *DK5PR     | *N7US        | *JA5IU        | *W2NRA        | *IK4CIE       |
| *DK6ED     | *N8MZ        | *JA7FWR       | *W3DF         | *IK4DCT       |
| *DL9YX     | *OE2VEL      | *JA9APS       | *W3UR         | *IK4DRY       |
| *F6EXV     | *OE3EVA      | *JE2OVG       | *W4CK         | *IK4GME       |
| *G3SNN     | *OZ1HX       | *JH5BHP       | *W5ODD        | *IK4HLO       |
| *G4BWP     | *OZ4O        | *JR1BLX       | *W5RQ         | *IT9AXZ       |
| *HB9AMO    | *OZ9PP       | *JR1MLU       | *W6TMD        | *JA0CRG       |
| *HB9AQW    | *PA0LOU      | *K0KX         | *W7OM         | *JA0DAI       |
| *I2KMG     | *PA0WRS      | *K0QQ         | *W8CY         | *JA0DWY       |
| *JA1ADN    | *PE5T        | *K1AJ         | *WA4FFW       | *JA0GCI       |
| *JA1FGB    | *SM4CTT      | *K1HTV        |               | *JA0UUA       |
| *JA1FNA    | *SM5BRW      | *K1JO         | <b>349</b>    | *JA1DUH       |
| *JA1HGY    | *SM5CAK      | *K1UO         | *9A3SM        | *JA1MRM       |
| *JA2DSY    | *SP2BMX      | *K1ZZ         | *AA1V         | *JA1OND       |
| *JA2VPO    | *SP8AJK      | *K2CL         | *AA5BT        | *JA2ADY       |
| *JA3CSZ    | *SP9AI       | *K3JGJ        | *AC4G         | *JA2JRG       |
| *JA3PIS    | *TG9NX       | *K3PA         | *AG9S         | *JA2XYO       |
| *JA4DND    | *UA4HBW      | *K4UTE        | *AJ9C         | *JA3AAW       |
| *JA4LKB    | *UX0UN       | *K5FNQ        | *CT1BOH       | *JA4DEN       |
| *JA7IC     | *VE3BW       | *K5KV         | *DF2RG        | *JA5ALE       |
| *JA9CWJ    | *VK3QI       | *K5WE         | *DF2UU        | *JA5EXW       |
| *JE1GWO    | *W0JLC       | *K6XT         | *DJ3IW        | *JA6BEE       |
| *JF1PUW    | *W1TSP       | *K7ZBV        | *DJ4GJ        | *JA7JI        |
| *JF1SEK    | *W3SB        | *K8BCK        | *DJ8NK        | *JA7QFU       |
| *JH1GZE    | *W3UM        | *K8SW         | *DJ9HX        | *JA8EOT       |
| *JH4IFF    | *W4GD        | *K9BWQ        | *DJ9KG        | *JA8RJE       |
| *JH8JYV    | *W5FI        | *K9GA         | *DK0EE        | *JA9FPI       |
| *JR1AIB    | *W9KQD       | *KK2I         | *DK1RV        | *JE1DXC       |
| *K0IEA     | *WA1FCN      | *KQ8M         | *DK9KX        | *JE2URF       |
| *K0SR      | *WA2HZR      | *KR4F         | *DL4MCF       | *JE7JDL       |
| *K1LD      | *WA2WSX      | *KX4R         | *DL5KAT       | *JE8BKW       |
| *K1ST      |              | *KY7M         | *DL6ATM       | *JF2OWA       |
| *K2PK      | <b>350</b>   | *LA7JO        | *DL6QW        | *JF3KON       |
| *K2RW      | *4X4DK       | *N0AV         | *EA1JO        | *JF4VZT       |
| *K2SX      | *9A2AJ       | *N2UN         | *EA6NB        | *JH1BUO       |
| *K3IE      | *AA5AU       | *N3XX         | *F5NTV        | *JH1HGC       |
| *K4CIA     | *AD5Q        | *N4TB         | *F6AJA        | *JH1TWT       |
| *K4CL      | *AI0O        | *N4XM         | *F6BLP        | *JH6CDI       |
| *K4DY      | *DF3CB       | *N7RO         | *F6DAY        | *JJ2RCJ       |
| *K4JLD     | *DJ2YA       | *N9AU         | *F6DZO        | *JM1VRW       |
| *K5UO      | *DJ4XA       | *OH1MA        | *F6GCP        | *JP1NWZ       |
| *K7SP      | *DL1AMQ      | *OH2BLD       | *G3RTE        | *JR1CBC       |
| *K8DYZ     | *EA7LQ       | *ON5WQ        | *G3SJX        | *JR1XIS       |
| *K8NA      | *F6BEE       | *OZ7GI        | *G3VMW        | *JR3GWZ       |

|         |         |            |         |            |
|---------|---------|------------|---------|------------|
| *JR3IIR | *NN4T   | *WD8PKF    | *JA9FAI | *N8PR      |
| *JR6EZE | *NQ1K   | *WI8A      | *JE1PNX | *NK4L      |
| *K0EU   | *NX0I   | *WO2N      | *JE1SYN | *NY0V      |
| *K0JUH  | *OE1ZL  | *WS9V      | *JE3EDJ | *OE2DYL    |
| *K0QC   | *OE5NNN | *ZS6EZ     | *JF1UVJ | *OH2BF     |
| *K1AR   | *OE6IMD |            | *JF2MBF | *OH2FT     |
| *K1NTR  | *OG2M   | <b>348</b> | *JG1WSC | *OH2ZZ     |
| *K2AU   | *OH2DW  | *9A7V      | *JH2FXK | *OH3WS     |
| *K2LS   | *OH2LU  | *AA1M      | *JH4JNG | *OK1DH     |
| *K2TWI  | *OH3SR  | *AA5AT     | *JH4UYB | *ON7PQ     |
| *K3UL   | *OH5VT  | *AF2C      | *JH7BDS | *OZ1BTE    |
| *K3WW   | *OZ2JI  | *DJ4AX     | *JH8BOE | *PA1CW     |
| *K4CN   | *OZ8BZ  | *DJ5AV     | *JH9AUB | *R7LV      |
| *K4IQJ  | *PA5TT  | *DK2GZ     | *JJ2LPV | *RU3FM     |
| *K4NA   | *PT7WA  | *DK2JX     | *JL1SAM | *RW3RN     |
| *K4QL   | *PY2RO  | *DK5WL     | *JP1IOF | *S58T      |
| *K4TEA  | *PY2XB  | *DL6JGN    | *JR6FC  | *SM3NRY    |
| *K4XP   | *RA3DX  | *DL6KVA    | *K0LUZ  | *SM5FUG    |
| *K5BG   | *SK7AX  | *DL7AFV    | *K0RS   | *SM6AHS    |
| *K5ZK   | *SL0ZG  | *DL7MAE    | *K0XN   | *SM6CUK    |
| *K7PI   | *SM2EKM | *EA2IA     | *K1DG   | *SP5CJQ    |
| *K8IFF  | *SM2GCQ | *EA5BM     | *K1EFI  | *SP5GH     |
| *K8SIX  | *SM4EMO | *EU1DX     | *K1TL   | *SP8FNA    |
| *K8TL   | *SM4OTI | *F3TH      | *K2TE   | *VE3FF     |
| *K9EL   | *SM6CCO | *F5QF      | *K2TK   | *VE7AHA    |
| *K9EU   | *SM6VR  | *G4OBK     | *K2XF   | *W0BV      |
| *K9FD*  | *SM7BYP | *G5LP      | *K4MF   | *W0MHK     |
| *K9VAL  | *SP8NR  | *HA8IE     | *K5DU   | *W1ECT     |
| *KA6A   | *SP9DWT | *HB9BGV    | *K5GKC  | *W1OX      |
| *KC7V   | *VE3EJ  | *HB9DDZ    | *K5PC   | *W1YM      |
| *KD5M   | *VY2OX  | *I1WXY     | *K5RT   | *W2GW      |
| *KG9N   | *W0VTT  | *I2ZBX     | *K6AM   | *W2KKZ     |
| *KJ9I   | *W1DF   | *I2ZGC     | *K6EID  | *W3AP      |
| *KM3V   | *W1MK   | *I4LCK     | *K6FG   | *W5FK      |
| *KN4F   | *W1MU   | *I5RFD     | *K6GXO  | *W6OUL     |
| *KW4V   | *W2XI   | *IK1GPG    | *K6LM   | *W6TC      |
| *KW9A   | *W3NO   | *IK2ILH    | *K6YK   | *W6XA      |
| *KZ2I   | *W3YX   | *IK4BHO    | *K7LJ   | *W7MO      |
| *LA7AFA | *W4IR   | *IK6DLK    | *K8GG   | *W9BF      |
| *LA7SI  | *W4JTL  | *JA0FSB    | *K8YSE  | *WA0MHJ    |
| *N0TB   | *W4OX   | *JA1LSP    | *K9NU   | *WB4UBD    |
| *N2MM   | *W5BOS  | *JA1SJV    | *K9WA   | *WB4W      |
| *N2TK   | *W6CUA  | *JA1VLK    | *KD6WW  | *WB7B      |
| *N2TU   | *W6ENZ  | *JA2JPA    | *KE9U   | *WT8C      |
| *N3BNA  | *W8AV   | *JA2NDQ    | *KG7H   | *ZS4TX     |
| *N4MHQ  | *W8DX   | *JA3GN     | *KM1D   |            |
| *N5FG   | *W8XD   | *JA4IYL    | *KR8V   | <b>347</b> |
| *N5LZ   | *W9IXX  | *JA5AQC    | *KS1J   | *9A2NA     |
| *N6OC   | *W9LNQ  | *JA5BEN    | *LA5XGA | *AA1AC     |
| *N8BJQ  | *W9OA   | *JA5MHD    | *LA8PT  | *AA1ON     |
| *N8JV   | *W9YSX  | *JA5PWW    | *LA9XG  | *AA6YQ     |
| *N8JX   | *WA1JMP | *JA6CBG    | *N1DCM  | *DJ9RR     |
| *N9AW   | *WA2HZO | *JA7MSQ    | *N1DG   | *DK5QK     |
| *N9IW   | *WB4OSS | *JA7MYQ    | *N2JJ   | *DK6NJ     |
| *N9KW   | *WB9EEE | *JA8EJO    | *N4GN   | *DL2FAG    |
| *NA2M   | *WB9Z   | *JA9AA     | *N4TJ   | *DL4MDO    |
| *NI0G   | *WD5DBV | *JA9CGW    | *N7IR   | *DL9TJ     |

|         |         |            |         |         |
|---------|---------|------------|---------|---------|
| *DL9ZAL | *K8BL   | *W4TO      | *JA1GRM | *N2NL   |
| *EA7BJ  | *K8MW   | *W5BPT     | *JA1IRH | *N2QT   |
| *F6CEL  | *K9ALP  | *W5FKX     | *JA1KQX | *N2RR   |
| *G3KMQ  | *K9IR   | *W5JMW     | *JA1SHE | *N4AH   |
| *G4GIR  | *K9LJN  | *W6JTI     | *JA1XCZ | *N5XZ   |
| *HA3HP  | *K9NW   | *W6SR      | *JA2AHH | *N6IC   |
| *HB9AGH | *K9OW   | *W6VX      | *JA2BDR | *N6MZ   |
| *HB9CRV | *KA7T   | *W8CD      | *JA2FBY | *N9CK   |
| *I5JRR  | *KJ0M   | *W8CZN     | JA3BQE  | *NA2X   |
| *IK0HBN | *KN4T   | *W8GMH     | *JA3EOP | *NA5C   |
| *IT9UCS | *KT9T   | *W9HB      | *JA3NTE | *NF9V   |
| *JA0GZZ | *KZ4V   | *W9HM      | *JA3UCO | *NO8D   |
| *JA1DM  | *LA2QM  | *W9MU      | *JA4ZA  | *NQ7R   |
| *JA1OVF | *LA5HE  | *W9NGA     | *JA6BJV | *NW6S   |
| *JA1SFL | *LA5LT  | *WA1S      | *JA7FTR | *NX7U   |
| *JA1SKE | *LA8CJ  | *WA2VYA    | *JA7ZP  | *OE2SNL |
| *JA1VN  | *N0RB   | *WB4ZBI    | *JA8AZN | *OH3BU  |
| *JA1WPX | *N0RN   | *WB9CIF    | *JA9LJS | *OH3RF  |
| *JA1WSX | *N1NK   | *WD5COV    | *JE2LPC | *OK1CZ  |
| *JA2FGL | *N4CH   | *WD5K      | *JE8TGI | *OK2SW  |
| *JA2FJP | *N4GG   | *WQ3X      | *JG1ULJ | *ON4IQ  |
| *JA2KVB | *N5PO   | *YB5QZ     | *JG3QZN | *ON4VT  |
| JA2XW   | *N6KK   |            | *JI1FXS | *ON4ZD  |
| *JA3BG  | *N8BM   | <b>346</b> | *JI4POR | *PA3FQA |
| *JA3GM  | *N9RD   | *AA4R      | *JJ2PIK | *PY4OY  |
| *JA6BZA | *NA0Y   | *AA6AA     | *JK1BSM | *R6AF   |
| *JA6CNL | *NI6T   | *AA8OY     | *JM1CYJ | *RX4HW  |
| *JA6TMU | *NM7G   | *AD6W      | *JR1DUP | *RY9C   |
| *JA6VQA | *NW8F   | *DF1SD     | *JR2BNF | *SM0NJO |
| *JA7JWF | *OE1TKW | *DF9ZW     | *JR5VHU | *SM3CBR |
| *JA8BAR | *OE5BWN | *DJ6TK     | *JR7XOD | *SM5APS |
| *JA9NLE | *OH3JR  | *DJ9ON     | *K0KT   | *SM5KNV |
| *JE2LUN | *OK1CF  | *DJ9ZB     | *K0MF   | *SM6AOU |
| *JF1NZW | *ON4ON  | *DL1RWN    | *K0WK   | *SM6BGG |
| *JF2UPM | *ON7TK  | *DL3SZ     | *K1NY   | *SP3EPK |
| *JF3LOP | *PY2KP  | *DL9MEN    | *K1OA   | *T77C   |
| *JH1BAM | *PY2NQ  | *DM5EE     | *K3WC   | *UA6JD  |
| *JH1ORA | *PY2SP  | *EU7A      | *K4PB   | *UA9FAR |
| *JH1RFM | *S57A   | *F3SG      | *K4SO   | *UT2UB  |
| *JH1SJN | *SM4DDE | *F6AOJ     | *K5KC   | *UT5UGR |
| *JH2RMU | *SM6CNN | *F6FHO     | *K5MC   | *W0DJC  |
| *JH2SON | *SM7NDX | *G0DBE     | *K6JAD  | *W0GAX  |
| *JH7CFX | *SP2FAX | *G3GIQ     | *K6UFO  | *W0UY   |
| *JH8SLS | *SP3FHV | *G3VKW     | *K7LAY  | *W1AH   |
| *JI2KXK | *SP7GAQ | *HA5AGS    | *K8BN   | W1GA    |
| *JJ1DWT | *UA3AGW | *HB9CZR    | *K8CW   | *W1ITU  |
| *JR1TNE | *UA9YE  | *HL3DE     | *K8ER   | *W1TYQ  |
| *K1FK   | *UT3UA  | *I2RFJ     | *K8LN   | *W2FV   |
| *K1KO   | *VE1BLX | *I2YDX     | *K9SM   | *W3NA   |
| *K2CJ   | *W0BW   | *I4YCE     | *KA8ZPE | *W3YQ   |
| *K2TV   | *W0HBH  | *IK2BLA    | *KE4YD  | *W4AXO  |
| *K4HGX  | *W0VM   | *IK5HHA    | *KK0M   | *W4ZYT  |
| *K5EK   | *W1AO   | *IK6CGO    | *KQ3F   | *W5EC   |
| *K7BG   | *W1GG   | *IT9AF     | *KS0M   | *W5TCX  |
| *K7SO   | *W2RQ   | *JA0CGJ    | *KU0A   | *W5XC   |
| *K7XB   | *W2TX   | *JA1BOQ    | *LB1GB  | *W5ZN   |
| *K7ZD   | *W2YC   | *JA1DOF    | *N1RR   | *W7AO   |

|            |              |               |                |               |
|------------|--------------|---------------|----------------|---------------|
| *W8TWA     | *JJ1TEA      | *UT7QF        | JA1QXY         | *R3OK         |
| *W9RN      | *JK1EXO      | *VE3HO        | *JA1WTI        | *R9FM         |
| *W9VA      | *JK1OPL      | *VK5WO        | *JA3ALY        | *R9TO         |
| *W9VNE     | *JM3GXU      | *W0CP         | JA3MNP         | *SM5CSS       |
| *W9WU      | *JN7FAH      | *W0NB         | *JA4MRL        | *SM7HCW       |
| *WA2IKL    | *JO1WKO      | *W1RM         | JA6VA          | *SP3FAR       |
| *WA9YYY    | *JR1BAS      | *W2CQ         | *JA6VU         | *SP6CIK       |
| *WC0Y      | *K0DEW       | W2HAZ         | *JA7BVH        | *SP6M         |
| *WL7E      | *K0JGH       | *W2LK         | *JA9TWN        | *UR5FEO       |
| *YO3CD     | *K1HT        | *W2LO         | *JE1LFX        | *UX1UA        |
| *Z32ZM     | *K2QMF       | *W2RA         | *JH1NYM        | *UY5AA        |
|            | *K4CMS       | *W4HG         | *JH1OCC        | *VE1DX        |
| <b>345</b> | <b>*K4SI</b> | <b>*W4MPY</b> | <b>*JH3VNC</b> | <b>*VO1NA</b> |
| *9A8A      | *K4UU        | *W5WT         | *JH8DBJ        | *W0FLS        |
| *AA3B      | *K5EJ        | *W6NWS        | *JI1DHY        | *W0RX         |
| AA4M       | *K5ESW       | *W6RLL        | *JL1XMN        | *W1GJ         |
| *AD5A      | *K5JZ        | *W7GA         | *JN3SAC        | *W2PK         |
| *DJ5FI     | *K6CTA       | *W7YAQ        | *JR2KDN        | *W3ODJ        |
| DK8NG      | *K8IU        | *W8KM         | *JR3OEH        | *W3TN         |
| *DL4CF     | *K8ND        | *W9OP         | *JR6LLN        | *W4AG         |
| *DL7KL     | *K8ZTT       | *WA5VGI       | *JR9LKE        | *W4PK         |
| DL7WL      | K9RF         | *WB8B         | *JS3CTQ        | *W4TV         |
| *EA7OH     | *K9RR        | *WB8YJF       | *K0KG          | *W5TO         |
| *EI6FR     | *K9RS        | *WK3N         | *K2FF          | *W6RKC        |
| *EY8MM     | *KC3X        | *YL2MU        | *K2RSK         | *W7CA         |
| *G0JHC     | *KC5P        | *YO9HP        | *K2ZZ          | *W7IIT        |
| *G3KYF     | *KC6X        |               | *K5OT          | *W7KCN        |
| *GM3POI    | *KE9I        | <b>344</b>    | *K6LRN         | *W7WM         |
| *HA3OU     | *KV7K        | *9A2JK        | *K6XN          | *WA2NPD       |
| *HA9PP     | *LA9FFA      | *AA9AA        | *K7VV          | *WS6X         |
| *HB9BIN    | *LZ1GU       | *AB4H         | *K8AV          |               |
| HB9HT      | *N2WK        | *DF3GY        | *K8ME          | <b>343</b>    |
| *HL3IUA    | *N4DB        | DJ5DA         | *K9OT          | *9A2EU        |
| *I4AVG     | *N4JQQ       | *DL5EBE       | *K9US          | *AE5E         |
| *I4MKN     | *N4QQ        | *DL8SCG       | *KA3S          | *AI6Z         |
| *IK4MGP    | *N5UD        | *EA3XP        | *KT8X          | *CT1EEB       |
| *IK5GQM    | *N7GR        | *EA4KD        | *LZ2JE         | *CT1FJK       |
| *JA0DBQ    | *N7KA        | *EA6SX        | *N0JR          | *DJ0MDR       |
| *JA0HXV    | *N7MW        | *F6DLM        | *N1UR          | *DJ2RB        |
| *JA1BNW    | *NA4D        | *G3NDC        | *N4UA          | *DJ5IH        |
| *JA1NWD    | *NN4SS       | *G3PLP        | *N4VA          | *DJ5IO        |
| *JA1SGU    | *NT9L        | *HA1RW        | *N5TY          | *DL1DA        |
| *JA2LCP    | *OH2BV       | *HB9BMY       | *N5ZM          | *DL2OE        |
| *JA2LMA    | *OH8SR       | *I5KKW        | *N8RR          | *DL2VPO       |
| *JA2OLJ    | *OZ2J        | *IK4PLW       | *NC9T          | *DL3ZA        |
| *JA2TBS    | *PF5X        | *IK5CBE       | *NE9Z          | *DL5CW        |
| *JA5FDJ    | *R4GM        | *IK5PWQ       | *NI4H          | *DL7HU        |
| *JA7HMZ    | *S53R        | *IK8BIZ       | *NM6V          | *DL9DRA       |
| *JA7OUV    | *SL0ZZI      | *IN3RZY       | *NO3N          | *EA3LX        |
| *JA7ZF     | *SM3LGO      | *JA0DIN       | *NU8Z          | *EI7BA        |
| *JF1WPB    | SM4BNZ       | *JA0EOK       | *OH3NHF        | *F6HKA        |
| *JF6DSZ    | *SP1S        | *JA1ADT       | OK1ABB         | *G0OIL        |
| *JG3SKK    | *UA0ZC       | *JA1CLW       | *OK3GU         | *GM0AXY       |
| *JH1BZJ    | *UA3AB       | *JA1DOT       | *ON4AOI        | *GM0GAV       |
| *JH1RFR    | *UA3LAR      | JA1GTF        | *ON4GG         | *GM4FDM       |
| *JH3AIU    | *UA6MF       | *JA1JAT       | *PA7F          | *HB9BXE       |
| *JH3KAI    | *UN6T        | *JA1PPW       | *PP5AVM        | *HB9CEX       |

|         |         |            |         |            |
|---------|---------|------------|---------|------------|
| *I3FIY  | *N2TN   | <b>342</b> | *JR7VHZ | *W4SK      |
| *IK1WGX | *N3NT   | *4K9W      | *K0GY   | *W5OZI     |
| *IK4WMA | *N4AL   | *4Z4DX     | *K0JY   | *W5SL      |
| *JA0EKI | *N4JF   | *9A5CY     | *K0RW   | *W6AN      |
| *JA1ANR | *N4QS   | *AA1QD     | *K1JIU  | *W6PJ      |
| *JA1MZM | *N4QV   | AA4NC      | K1VV    | *W8HC      |
| *JA1QOW | N4RR    | *AD7L      | K1YR    | *W8KL      |
| *JA1RWI | *N5OK   | *AE6Y      | K2OWE   | W8QWI      |
| *JA1SYY | *N6DX   | *DF3UB     | *K3GT   | *W9RC      |
| *JA2FWS | *N6KZ   | *DJ1OJ     | *K3JT   | *W9RPM     |
| *JA2HQZ | *N6OJ   | *DK6WA     | *K3NK   | *W9TX      |
| *JA3DAY | *N6PE   | *DL1DTL    | *K3SWZ  | *WA8CDU    |
| *JA4FKX | *N8DJX  | *DL3NM     | *K4UX   | *WA8WV     |
| *JA5NLN | *N8LJ   | *DS5USH    | *K6ZZ   | WB2GOK     |
| *JA5WIZ | *N8TR   | *EA1AUS    | *K7BTW  | *WB8FIW    |
| *JA6WJL | *NN4X   | *EA7TG     | *K7NTW  | *WX5L      |
| *JA7BWT | *OE2LCM | *F5HPY     | *K7ZV   | *YU1TR     |
| *JA7LMZ | *OH1TV  | *F5PBM     | *K8DID  | *YU3AA     |
| *JA7XBG | *OH2BCK | *F6HMJ     | *K9JF   | *ZL3JT     |
| *JA9IFF | *OH2BEN | *G0EHO     | *K9KA   |            |
| *JA9LSZ | *ON6YH  | G3MXJ      | K9RB    | <b>341</b> |
| JE1JKL  | *ON7EM  | *G4IUF     | *KF7PG  | *9A1CAL    |
| *JE2KUC | *PR7FB  | *HA3NU     | *N0IW   | *9Y4VU     |
| *JF4EQJ | *RN3QN  | *HA5BSW    | *N3AF   | *AA6XX     |
| *JH0INP | *SM2EJE | *HA5KG     | N3ED    | *AA8LL     |
| *JH1CHU | *SM3NXS | *HB9BOS    | N3UN    | *AI9L      |
| *JH1XUM | *SM5ARL | *HB9DDO    | *N4TL   | *AL7R      |
| *JH8UQJ | *SM5CEU | *HB9DHK    | *N5KD   | *DJ3XG     |
| *JL1ARF | *SM5SWA | *HB9HFN    | *N5KM   | *DK2NG     |
| *JM1JIV | *SP3IBS | I1SBU      | *N7NG   | DK6NP      |
| *JN1BMX | *SP8HXN | *I2EOW     | *NJ0U   | DK6WL      |
| *JO7WXN | *UA4CR  | *I4EWH     | *NM3V   | *DL3IAC    |
| *JR2UBS | *VE3LYC | *I4JEE     | *OH2TA  | *DL6KR     |
| *K0GUG  | *VE3VHB | *IK0FUX    | *OH4OJ  | DL7SY      |
| *K0RWL  | *VE6KC  | *IK1ADH    | *OH6NJ  | DL8YR      |
| *K0VSH  | *W0YK   | *IK8CNT    | *OZ1AXG | *DL9RCF    |
| *K1HJC  | *W1YIF  | *IK8HJC    | *PA3EWP | *EA5BY     |
| *K2AZ   | *W1ZK   | *IT9BLB    | *R5AJ   | *G0DQS     |
| *K2UU   | *W1ZT   | *IV3TQE    | SL0AS   | *G3LHJ     |
| *K4SV   | W4ZX    | *JA0IXW    | *SM3PZG | *G3LZQ     |
| *K4TT   | *W5AJ   | *JA0NPQ    | *SM4OLL | *G3MIR     |
| *K5CON  | W5SG    | *JA1BNL    | *SP5DIR | *G3MPB     |
| *K5DF   | *W6SZN  | JA1NLX     | *SP7ITB | *G3OAG     |
| *K5QX   | W7IUV   | *JA2AH     | *SP9RCL | *G3SWH     |
| *K6UM   | *W7KW   | *JA2DXD    | *UA6A   | *G4CCZ     |
| *K6YUI  | *W7SX   | *JA2VQF    | *UN5J   | *G4IRN     |
| *K7NO   | *W8IQ   | *JA6CDA    | *UT5JAJ | *HA1RB     |
| *K8AC   | *W8OI   | JA7FS      | *UT7UW  | *HB9DDM    |
| *K9CT   | *W9ILY  | *JA9RRH    | *UX5UO  | *HB9LCW    |
| *K9MK   | *W9PZT  | *JF2XGF    | *UY5ZZ  | I4NGZ      |
| *KA1ERL | *WB2GAI | *JG6NGS    | *VE3EXY | *IK0DWN    |
| *KB4GYT | *WC1M   | *JH1EDD    | *VE7BV  | *IK1SOW    |
| *KF0QR  | *WC4B   | *JH3CUL    | *VK9NL  | *IK2DJV    |
| *KP2A   | *WC5N   | *JH8RZJ    | *W0TT   | *IK2IQC    |
| *KS3F   | *WS1F   | *JM1HJG    | *W0YG   | *IK4DRR    |
| *LX1DA  | *YO5BRZ | *JQ3DUE    | *W1LW   | *IK6FWJ    |
| *N0FX   |         | *JR1NHD    | *W3YY   | *IK7NXM    |

|         |            |         |         |            |
|---------|------------|---------|---------|------------|
| *IV3JVJ | *NK1K      | *AB5C   | K3QIA   | *UA3ECJ    |
| *IZ5EKV | *NW7E      | *AB5EB  | K4KU    | *UA9FGR    |
| *JA0DET | *OE6DK     | *AF9H   | *K4RO   | *UT7UJ     |
| *JA0NZR | *OE7SEL    | AJ8J    | *K4WA   | *VE3QAA    |
| *JA1DIO | *OH6NIO    | *AK5X   | *K6CU   | *VK3EW     |
| JA1PCY  | *ON4ATW    | *DF2UH  | *K6MI   | W1UC       |
| *JA2DPC | *OZ3PZ     | DJ5LE   | *K8AJS  | *W3GQ      |
| *JA2KTP | *OZ8SW     | DK3QM   | *K9CC   | W3KB       |
| *JA2XCR | *PA3ABH    | *DL1FU  | *K9FN   | *W4BP      |
| *JA4JSV | *RK3QY     | *DL2VFR | *K9UQN  | *W5GAI     |
| *JA5CEX | *RM0F      | *DL5WW  | *K9YY   | *W6UB      |
| *JA7KY  | *S53MJ     | *DL6XK  | *KA9CFD | *W8MJ      |
| *JA8DJY | *S55ZZ     | *E72A   | *KF8UN  | W9GW       |
| *JA8KSF | *S58Q      | *EA1DFP | *KG6I   | *WA9CVK    |
| *JA8LRG | *SM3DMP    | *EA5RM  | *KJ9C   | *WD9DZV    |
| *JA9CHI | *SM3VAC    | *F2JD   | KM1C    | *WF5E      |
| *JE2HCJ | *SM5CLE    | *F5IL   | *KM4H   | *YV1DIG    |
| *JE8LWZ | *SP6A      | F6IRE   | KQ9W    |            |
| *JF1SQC | *SP6HEQ    | *G4OWT  | *LA5YJ  | <b>339</b> |
| *JH1BSJ | *SP6T      | *G4PWA  | *LA9SN  | *4F2KWT    |
| *JH1DSF | *UA3AP     | *HB9BAT | N1AC    | *AA4HP     |
| JI1PGO  | *UA4HAU    | *I0MWI  | *N4OGW  | *AA8CH     |
| JI1WIB  | *UT9FJ     | *I1NVU  | *N4ZH   | *CT1APE    |
| *JI8DGO | *UY5BC     | *I2AOX  | *N5GH   | *CT1EKY    |
| *JJ1SKG | *VE1YX     | *I3EVK  | *N5JB   | *EA3DW     |
| *JM1GAW | *VE3DZ     | *IK0MHR | *N6ED   | *EA3GP     |
| *JR2UJT | *VE6LB     | *IK2ECC | *N6HC   | *F6HUJ     |
| *JR8BRK | *VE7VF     | *IK3VBB | *N6NO   | *G0TSM     |
| *K1BD   | *W0JX      | *IT9DAA | *N6RV   | *G3RVM     |
| *K1ESE  | *W0UO      | *IZ1BII | N7TT    | *G4PTJ     |
| *K1NU   | *W2LE      | JA1AAT  | *N9BX   | *HA0UZ     |
| K2CO    | *W2NO      | *JA1BFF | *ND6G   | I1HLI      |
| *K2DI   | *W4AVY     | *JA1JQY | *NU7J   | I1YRL      |
| *K3GGN  | *W4FQT     | JA3CMD  | *OE8SPW | IK0ADY     |
| *K4XR   | *W5LT      | JA3KWZ  | *OH1LEU | *IK0OZD    |
| *K5JUC  | *W5PF      | *JA5FBZ | *OK6DJ  | *IK2EGL    |
| K5MK    | *W6HIB     | *JA5JGV | *ON4CD  | IK2FIQ     |
| *K5TN   | *W6XK      | *JA7LGE | *ON6CW  | *IK2QPR    |
| *K5VWW  | *W7CT      | *JA7MOL | PA3AXU  | IK4DCS     |
| *K5XX   | *W7KNT     | *JA8AWH | *PA3EVY | *IK5DNF    |
| *K6EGW  | *W8FN      | *JA8CJY | *PP2FN  | *IT9ELD    |
| *K7WP   | *W8OM      | *JA8GSN | PT7AA   | *IZ1ANU    |
| *K8RYU  | *W9AJ      | *JE2EHP | PY4OD   | *IZ4AIK    |
| *K8WK   | *W9BEA     | *JE8CLT | *PY5EG  | JA1BN      |
| *LA4WJ  | W9IT       | *JF1LZQ | *R3VA   | *JA1BPA    |
| *LA5IIA | *W9XX      | *JF2WXS | *R9SG   | JA1CHN     |
| *N2BJ   | *WA1PMA    | *JG3LGD | *RA0FF  | JA1DFK     |
| *N4BAA  | *WA5POK    | *JH1IZR | *RA7A   | *JA1HRQ    |
| *N4FW   | *WA7NB     | *JI3BFC | *SM5ENX | *JA1IZZ    |
| *N4PJ   | *WO2T      | JJ3AFV  | *SM6BZV | *JA1QOQ    |
| *N4XP   |            | *JJ3PRT | *SM7GIB | *JA1QXC    |
| *N5PG   | <b>340</b> | *JK1LUY | *SP1JRF | JA2ANA     |
| *N6IG   | *5B4AGN    | *JR4LNG | SP5PB   | JA2GBO     |
| N8DE    | *9A2F      | *K0BJ   | *SP7XK  | JA2THS     |
| N8MC    | *9A2NO     | *K1CP   | *SP8FHM | *JA2WYN    |
| *N9EN   | *9A2TN     | *K2BA   | *SP9ODY | JA4OK      |
| *NJ6P   | *9A4W      | K3KY    | *SV8CS  | *JA5BGA    |

|         |            |         |         |            |
|---------|------------|---------|---------|------------|
| *JA6OXT | *PY2IQ     | DL6EN   | *K5SM   | <b>337</b> |
| *JA8JTH | *R7DX      | DL7NS   | K6BZS   | AA4NG      |
| *JA9NFO | *R7NW      | *DL7UCX | *K6KO   | *AH7C      |
| *JE4WOK | *RV3LO     | *DL8NU  | *K6SRZ  | *AJ6T      |
| *JE6TSP | *S52F      | *E73Y   | *K8NK   | DF5WA      |
| *JH0WQP | *S55SL     | *EW2A   | K8NWD   | *DJ2SL     |
| *JH4ADV | *SP5IWA    | *G3WGV  | KA1J    | *DJ4EN     |
| *JH7IAJ | *SP6EQZ    | *G4SOZ  | *KC9ARR | *DJ5DT     |
| *JH8NBJ | *SV2BOH    | *HA7TM  | KD0Q    | DL1EY      |
| *JI7NUF | *UA9CBO    | *HA7UW  | KG6B    | DL1KS      |
| *JL1RUC | *UR5EDX    | *HB9AAQ | KZ8Y    | *DL1VDL    |
| *JL1UXH | *US8UA     | *HB9AUS | *LA2PA  | *DL2HYH    |
| *JM1FHL | *UT5UIA    | *I1EIS  | *LA5LJA | *DL8ZBA    |
| *JM2RUV | *UT5URW    | *I8IGS  | *LU8EKC | *EA1EAU    |
| *JR2SCJ | *UY5XE     | *IK4AUY | N1QY    | *EA3BT     |
| *JR7WFC | *VE3MWX    | *IK5SRF | *N4IJ   | EA7TV      |
| *K0VXU  | *W0IZ      | *IK6EIW | N5WA    | HA0HW      |
| *K1JD   | *W0TRF     | *IZ8ATP | *N6YEU  | *HL2IFR    |
| K1WB    | *W1EQ      | JA0CWZ  | *N8PW   | I1LGR      |
| *K2IXQ  | W4DZZ      | *JA1AML | N9MR    | I3BLF      |
| *K2NV   | *W4RFZ     | JA2MOG  | N9XX    | I3YEG      |
| K3NW    | W4SO       | *JA2QXP | NN7X    | *I5OYY     |
| *K3RA   | W5ASP      | *JA3EJG | *OE1WEU | I8WY       |
| *K3SW   | W5ZO       | JA3HBC  | *OK1DWC | *IK6FTZ    |
| *K3WA   | W6DN       | *JA4DLP | *OK2QA  | *JA1DDZ    |
| *K4MWB  | W6NP       | JA4FHE  | *OZ2Y   | JA1GO      |
| K5KG    | *W6SL      | *JA4ITW | OZ8AE   | JA1JRK     |
| K8FC    | *W6YI      | *JA7MA  | PA3BUD  | *JA1MZL    |
| *K8FL   | *W6YOO     | *JA8BNP | *RN3CT  | *JA1UPT    |
| *K8QM   | W7LY       | *JA9AGN | *S51U   | JA2EWE     |
| *KA2D   | *W7QDM     | *JA9GLW | *SM5CZK | *JA2FSM    |
| *KG2KJ  | *W8KA      | *JA9GPG | *SM5OJH | *JA2VHO    |
| *KK9DX  | *WA3C      | *JE7RJS | *SM7BHH | JA3LDH     |
| *KL0S   | *WA4DOU    | *JF0CSK | *SP7VC  | *JA3RQ     |
| KR2Q    | *WD0DAN    | JH1APK  | *UR0MC  | *JA4PXC    |
| LA3TK   | *WE9R      | *JH1EEB | *VE3UW  | JA5THU     |
| *LB8DC  | *WG5G/QRP  | *JH1VHU | *VE7UF  | JA6JPS     |
| *LU3CQ  | WG6P       | JH3CXL  | *W0KCJ  | *JE2PCY    |
| *LU8QT  | *WN6W      | *JH3GCN | *W1DIG  | JH1IED     |
| *N1LN   | *WO3Z      | *JH3SIF | *W1HEO  | JH1KLE     |
| *N3RW   | *XE1ZW     | *JH4CBM | *W2GG   | *JH1RGG    |
| *N4PQX  | *YO7LCB    | *JH6QFJ | *W2WG   | JH2AYB     |
| N4PY    | *YT2AA     | JH8CMZ  | *W2ZK   | *JH4GJR    |
| *N5PHT  |            | *JH8GEU | *W3BW   | JH7DFZ     |
| *N6QQ   | <b>338</b> | *JI8PDC | *W3DRY  | JI1NJC     |
| N6XJ    | *AB4I      | *JJ3HGJ | *W8GC   | *JP1TRJ    |
| N7KO    | *AB6QM     | *JK1KSB | *W8OP   | *JR1WCT    |
| *N8KOL  | AC5K       | JR1IOS  | W8PR    | *JR9OPJ    |
| *N8SNM  | *CT1IUA    | K0XB    | W9IL    | JS2LHI     |
| *N9CO   | DF1DB      | K1HDO   | W9ITB   | K0HRF      |
| *NA9A   | *DK3DG     | *K1RO   | *WA0I   | K1VKO      |
| NS2N    | *DL1DUO    | K1ZZI   | WB9UQE  | K2CIB      |
| *OH1EB  | *DL2CHN    | K2QIL   | WD5T    | *K2RD      |
| *ON4ADN | *DL2ZN     | K4CSB   | *WE7K   | K3BR       |
| *ON4RU  | *DL4FDM    | *K4YYX  | *WF2S   | *K3MSB     |
| *PP1CZ  | *DL4SZB    | *K5GH   | *XE2CQ  | K4PR       |
| *PY1KN  | *DL6CNG    | *K5LJ   | *YV5NWG | *K5WAF     |

|         |            |         |            |         |
|---------|------------|---------|------------|---------|
| K5XI    | W6RFF      | *JH3FUK | *VE3MV     | *JE7RIT |
| K5ZR    | *W6RW      | JL1BYZ  | *VE3UZ     | JF3PNQ  |
| *K6ND   | *W8RV      | *JR1KAG | VE7CV      | *JG8FWH |
| K7ET    | W9UM       | JR3MTO  | *VK6DU     | *JH1HHC |
| K7OSE   | W9ZJ       | K0CVD   | *W0GG      | JH1JNR  |
| KE1F    | WA1YTW     | *K0PC   | *W1EBI     | JH4FEB  |
| KE3A    | WA2UKA     | *K1SM   | *W1GD      | *JM1TWR |
| *KG9Z   | WK6E       | K1ZE    | W1JA       | *JR0EQQ |
| KJ6NZ   | *YO2RR     | K3GW    | *W1UK      | K0AZ    |
| *KX2A   |            | *K4HB   | *W2IRT     | K1GG    |
| LA3XI   | <b>336</b> | *K4VIG  | W2OB       | K1MM    |
| *LU1BR  | *4L1MA     | *K4YMQ  | *W3CC      | K3SEW   |
| *LU4FPZ | 4X6ZK      | K6PJ    | W3MR       | K3STX   |
| *LZ1PM  | *9A2X      | K8CU    | W4NS       | K5DC    |
| *N0KV   | AA4AK      | *K8VFV  | W5UA       | K5NW    |
| *N4RI   | AE0P       | K8ZM    | W5XU       | K5OA    |
| N6TA    | *DF6PB     | K9JU    | *W7DO      | K5TT    |
| *N7XR   | DJ1ND      | *K9MIE  | W7QMU      | K6EL    |
| *N8MR   | DJ4PI      | KA9OKH  | *W8HW      | K6GJ    |
| *N8NN   | *DJ6OI     | KC0Q    | W9EDA      | K6KR    |
| *N9FN   | *DJ7ZG     | KG8P    | W9FR       | K6RO    |
| N9RS    | DK1EI      | KR6C    | W9MJ       | K7CMZ   |
| *NN4ZZ  | *DK7CX     | LA3WAA  | W9WI       | K8UT    |
| *NS9I   | *DL1SVI    | *N1BUG  | WA2UUK     | *K8YC   |
| OE2KGM  | DL3HAH     | *N2VW   | *WB5JID    | *K8YTO  |
| *OE3GCU | *DL5ZB     | *N3FG   | *WB8FSV    | *K9MUF  |
| *OE4PWW | DL8AN      | N3KK    | WB8K       | K9RT    |
| *OK1AD  | DL8CM      | N3RC    | WF4G       | KA4RRU  |
| *OZ1BUR | *EA1WX     | N3ST    | *WW3S      | KA9FOX  |
| OZ7BW   | *EC3A      | N5XG    | *ZL3NB     | LA1K    |
| PY2MC   | EI7CC      | *N6HY   |            | *LA9AJA |
| *PY2XU  | *F5CQ      | N6MA    | <b>335</b> | N0ABA   |
| PY5AKW  | *F6FXU     | N7EPD   | *5B4AHJ    | N4II    |
| *R0FA   | *G0CKP     | N7OJ    | *7M4AOE    | *N6PF   |
| *R7AA   | G0HIO      | *N7WO   | *CT1BWW    | *N7MQ   |
| *RA3QK  | *G3KWK     | N9MM    | *CT1CJJ    | N7NR    |
| *RW7M   | *G3ZSS     | N9UA    | DF2IS      | N9SF    |
| SM4AZQ  | G4DJX      | NA2U    | DF3SV      | NE8P    |
| SM5BHW  | *GM0VRP    | NX7K    | DL7UX      | NJ5N    |
| *SP1MGM | *HA5FA     | NY2E    | EA3CUU     | *NN4R   |
| SP2BRZ  | *HB9RG     | NZ9R    | *F5OVQ     | NN9K    |
| *SP3CGK | I2QMU      | *OE5FIN | FG5FR      | *OE6MDF |
| SP5GQX  | I2TZK      | OH1HM   | G3NKC      | ON4AGX  |
| SP5GRM  | I4ALU      | OK1MG   | *G3SVD     | *ON5UE  |
| *SP9JZU | IK0PRG     | *OM7CA  | *G4IIY     | OZ3Y    |
| *SP9RPW | IK4EWX     | *ON6AA  | *G4WFQ     | PY2TM   |
| *SV1RK  | *JA0CRI    | *R8TX   | *HA5AO     | *RC9F   |
| UW7UA   | JA1ALT     | *RU3QR  | HA5GN      | *RZ3FW  |
| *W0RT   | JA1CPZ     | *S51NM  | HA5LQ      | SM5BMB  |
| *W0TM   | JA1MDK     | *SM5GMZ | *HB9II0    | *SP6CES |
| W2JU    | *JA2CXF    | *SP9UPH | HL1XP      | SP6EIY  |
| W2ZI    | JA2DHF     | *SV1FJA | I0GOD      | SP8HKT  |
| *W4BR   | JA2QCX     | *UA3DPM | *IK4NQL    | *SV1CQN |
| W4LI    | JA4XH      | UA4RZ   | JA1TGO     | *SV1DPI |
| *W4RBO  | JE2DZC     | *UX3IW  | *JA2BQX    | *UA0BA  |
| *W6AEA  | JG1HND     | *VE2TZT | *JA2EPW    | *UA1ACG |
| *W6QUV  | *JG4AKL    | VE3KP   | JA3RAR     | UR5BO   |

|            |         |            |            |         |
|------------|---------|------------|------------|---------|
| UT5EL      | JA1PTJ  | UR5IKN     | JJ1CZR     | DJ0LC   |
| VA3MM      | JA2MGE  | VE1ACU     | JO1MOS     | DJ1TO   |
| VE3IQ      | *JA3FGJ | *VE3NEA    | JR0WZR     | *DL6MRS |
| W0ANZ      | JE1CTA  | *W1SKU     | JR1JGA     | DL6NB   |
| W2CVW      | JF2VAX  | W2CG       | K0CCM      | DL6UNF  |
| W2RIJ      | *JH1IAQ | W2NC       | K0HQW      | EA4KT   |
| W2VT       | *JH4ADF | W2TQC      | K2QB       | EC5A    |
| W2ZR       | JH7XRG  | *W3OA      | K3SX       | F5JY    |
| *W3UA      | JI2EMF  | *W4QN      | K5KA       | HK3CW   |
| *W4BUW     | *JR4DSM | W6OM       | K6TAR      | I2KAJ   |
| W5SJ       | JR7ILA  | W8JRK      | *K8EUR     | I5CRL   |
| W6GO       | JS1NDM  | WA8JBG     | *KL7TS     | I8NHJ   |
| *W6RS      | K3VAT   | WB3LHD     | LU5OM      | IK1AAS  |
| W8MHW      | K4JJW   | WO9S       | LZ1MS      | IS0MVE  |
| W8MK       | K4MQM   | WT3Q       | LZ1XL      | JA1CMD  |
| WA2USA     | *K4ST   | Z24S       | N1CYA      | JA2KSP  |
| WA3IIA     | *K5FO   | ZS2DL      | N3GJ       | JA2ODB  |
| WI8R       | *K5ZQ   |            | N6PEQ      | JA2SEQ  |
| YL2LQ      | K7CU    | <b>333</b> | N6QR       | JA2ZL   |
| YO2CMI     | K7NK    | 4Z5MU      | NE6I       | JA3AQ   |
|            | K7UA    | AA9A       | NW4V       | JA3AYU  |
| <b>334</b> | K9ARZ   | CT1BH      | OK2DB      | JA5EYW  |
| 4X1FC      | K9VKY   | *CT4NH     | ON5TW      | JA5JUG  |
| A45XR      | KB9S    | DJ3AS      | OZ5UR      | JA5PUL  |
| AA5AM      | KK6T    | DJ6TF      | OZ7OP      | JA6BSM  |
| *AB4IQ     | KR5D    | DL4CW      | *RA1QD     | JA7BAL  |
| CT1FMX     | LA3IBA  | DL7BA      | RA3SS      | JA7GYP  |
| *CT1ILT    | LA8HGA  | DL8PG      | RN1ON      | JA7QVI  |
| DF3FI      | *LB6KC  | EA4AQQ     | *S58AW     | JA9CHJ  |
| *DF4PL     | N1IX    | *EA8JF     | *SM2OAN    | JE2VLG  |
| DF9PG      | *N2NS   | EW1BA      | SM5CRV     | JH1AQN  |
| DJ4YS      | N2WB    | F5INJ      | SM5FNU     | JH1PEZ  |
| DK3WW      | *N4HL   | F8BBL      | SV1GYG     | JH2XQY  |
| DK7YY      | N4HU    | G4XRV      | SV1JA      | JH8JBX  |
| *DL1HRN    | N4TV    | HB9AZZ     | VA7ZT      | JK1GOK  |
| DL5CF      | N5DG    | HL2WA      | VE1JBC     | JK1UVP  |
| DL6VW      | *N6RK   | I7CSB      | VE2DO      | JL4BSE  |
| DL9GOA     | N7AN    | I8QJU      | VE6BI      | JR1ARK  |
| *EV1R      | ND0N    | IK1QBT     | W1OG       | K1LI    |
| *F5UJK     | NJ3K    | IK2ECP     | W2JLK      | K1YT    |
| F6GID      | NN6K    | IK5XCT     | W2YJ       | K1ZG    |
| F6HWM      | OH3JF   | IZ4GWE     | W3BG       | K2MK    |
| F6HWU      | OH5LP   | JA0OS      | W6MUS      | K2MP    |
| G3PJT      | *ON4CAS | JA1FHK     | W7AV       | K5CR    |
| G3WPH      | ON5YR   | *JA2ATE    | W7KSK      | K5NZ    |
| HB9AFI     | OZ1FRR  | JA5CKD     | W8NN       | K8WW    |
| HB9CND     | *R5DT   | JA7BMR     | W9DE       | K9MMS   |
| HP2AT      | *RA3CQ  | JA8AQ      | WA2BCK     | KA2BZS  |
| IK0CNA     | *RA3ZH  | JA9JFO     | YL3DQ      | KD1F    |
| *IK0PEA    | *S52RZ  | JF1EGO     | ZL2AL      | KE5PO   |
| IK1QFP     | SM3AFR  | JF1RYU     |            | KY5I    |
| IK5RUN     | SM5FWW  | *JH0MHR    | <b>332</b> | LA7HJA  |
| *IK5WOB    | *SP2JLR | JH1OJU     | 9H1SP      | LA9OI   |
| IK5XWA     | SP3XR   | JH1WJR     | AA4DO      | LX2PA   |
| IK6BOB     | SP6AEG  | JH3AWX     | AA8R       | *LZ1XZ  |
| *IK6MNB    | SP7HOV  | JH8CFZ     | AK5Q       | N1IBM   |
| JA1CJO     | UA6YW   | JI1LET     | CT1GFK     | N3MN    |

|            |        |            |            |        |
|------------|--------|------------|------------|--------|
| N3ND       | F5AKL  | SM1TDE     | K5YU       | JA3ART |
| N4DV       | HA5CW  | SM4DDS     | K7GS       | JA8AAJ |
| N4TZ       | HB9DHG | SM4GVR     | K7UT       | JA8CAQ |
| N5NA       | HB9ICC | SV1AVD     | K8OM       | JH2CYU |
| N5ZC       | HB9JOE | UA1AIR     | KD4OS      | JJ2VLY |
| N8DC       | IK7XLU | VE3CFK     | KM9Y       | JK1AJX |
| N9JV       | IK8YTA | VE3WT      | LA2GH      | JL2JVX |
| ND8L       | IN3NJB | W0AWL      | LA7QI      | JQ3WBC |
| NE1B       | IW0HEX | W2YE       | N4BPP      | K1GE   |
| OE2GEN     | IZ8FWN | W5KN       | N5HB       | K2UR   |
| PY2WC      | JA0CIU | W6WKE      | NE3F       | K4AMC  |
| PY7RP      | JA0CVC | W6YQ       | NF4A       | K4HMB  |
| RA9CMO     | JA2DHG | W8LGJ      | NZ3O       | K4IE   |
| RJ3AA      | JA2HO  | W8RR       | OH1TM      | K4LRX  |
| S57AT      | JA3JOR | WD4AHZ     | OZ2RH      | K4WJ   |
| S57XX      | JA6AQA | *YT1Q      | PA0MBD     | K4XD   |
| SM3DTR     | JA7KQC | ZL2IFB     | PA1AW      | K4ZA   |
| SM5CBM     | JA8DSO |            | PA7RA      | K4ZIN  |
| SV1LK      | JA9CG  | <b>330</b> | PY5HOT     | K5QT   |
| UA4LY      | JE7MQB | DF3FJ      | RU6M       | K6SIK  |
| UX1AA      | JF2WGN | DK8MCT     | SP3PLD     | K7GM   |
| VU2PTT     | JG3IWL | DL2UH      | UN7TW      | K9RX   |
| W1PR       | JH0RVY | DL3NSM     | US0KW      | KB1EFS |
| W1YW       | JH1QDB | DL5AVJ     | W1TO       | KB7HH  |
| W2AY       | JH1SBE | EA8RR      | W2OIB      | KD7H   |
| W2EJG      | JH3QFY | F5LVL      | W4UR       | KE2S   |
| W2FCR      | JH4PMV | HL3AMO     | W4VIC      | KE9ET  |
| W4MA       | JI1UHZ | I7ALE      | W5UE       | KK2M   |
| W5FL       | K0KVR  | I8JIT      | W8MET      | KT2E   |
| W5GZ       | K1DT   | IK2YCW     | W9SZ       | LA8AW  |
| W6IZT      | K1DW   | IT9GSF     | WA4AFE     | MD0CCE |
| W6KK       | K1TO   | IZ2AMW     | WB2RAJ     | N4GU   |
| W6WF       | K2BX   | IZ3ETU     | WB4YDL     | N4KW   |
| W7AL       | K2UF   | JA0LXP     | WC7N       | N5MOA  |
| W7VJ       | K4QS   | JA1KXT     | WO7R       | N5UL   |
| W7VY       | K5AV   | JA2VMU     |            | N7RU   |
| W8JV       | K5LC   | JA4BTD     | <b>329</b> | NM5Z   |
| WA3I       | K5MT   | JA7BME     | AK1L       | OE3SGU |
| WA6YEE     | K8NVR  | JA7GBS     | BA4RF      | OH1LFF |
| WB3JFS     | K9AW   | JA7KE      | DJ3GW      | OZ8SS  |
| WB5ZAM     | KF8HR  | JA9BMP     | DJ5EY      | PY5EW  |
| WC0W       | KL7HBK | JE7JZT     | DK5JI      | RU0SN  |
| WD8JJA     | KU0S   | JF1AGB     | DL1SMA     | RX3AGD |
| Z31RQ      | LA0CX  | JG1SFX     | DM2DXA     | RX4HZ  |
|            | N0ACH  | JH7BRG     | EA5FX      | SQ8J   |
| <b>331</b> | N0AX   | JH7WNV     | EA8AKN     | VA2WA  |
| 9A2UA      | N2WLG  | JL3JTD     | F5NBX      | VE3KI  |
| AG4W       | N5EPA  | JM1NKT     | G3TTJ      | VE3PNT |
| DJ2VO      | N5ORT  | JR5JAQ     | HB9BYQ     | W1AIM  |
| DK1FW      | N5TJ   | K0CF       | HB9CNU     | W4PKU  |
| DL1HBT     | N6UK   | K0OK       | HK3W       | W6GRV  |
| DL6JZ      | N7RD   | K1JA       | I0ZUT      | W8NJR  |
| DM3ZF      | N8AGU  | K2SB       | IK0FVC     | W9RM   |
| EA1DR      | NE0U   | K3BEQ      | IK0UUM     | WA4JQS |
| EA1N       | PY2GG  | K3XA       | IT9PKO     | WB0TEV |
| EA1YO      | PY2VA  | K4CM       | IZ0AEG     | WB2WPM |
| EI9JF      | *RX6FJ | K4LQ       | JA1ITX     | WC5M   |

|            |            |        |            |            |
|------------|------------|--------|------------|------------|
| WE9V       | LY1G       | JA1JTR | WA6F       | W1BR       |
| WQ5W       | N0AH       | JA1UTZ | WA9PIE     | W1VT       |
| WV1R       | N1BB       | JA1XEL | WD9IIC     | W2OO       |
| WX0B       | N2KW       | JA2FBC |            | W2YK       |
|            | N2LM       | JA4ESR | <b>326</b> | W5GA       |
| <b>328</b> | N3AE       | JA6COW | AA3LX      | W5WP       |
| AB6L       | N4JT       | JA6CRP | AC4TO      | W7/DL1UF   |
| DL4NN      | N4KE       | JA8AWR | DF3EK      | W7KQU      |
| DL5AN      | N8SHZ      | JF0EHX | DJ2EA      | W7RR       |
| F8DQL      | NE3H       | JF1HOH | DK2PR      | WA0ROI     |
| G3UAS      | NG6W       | JG1TSF | DL5NO      | WB9NOV     |
| G3VPW      | NS4C       | JH1OGT | DL8DYL     | WD4LBR     |
| HB9BQP     | ON6SAS     | JH3KEA | EA5AE      | WP4U       |
| HB9SLO     | OZ7FOC     | JH7AKT | F5LEN      | ZL4AS      |
| HB9ZS      | RT5A       | K1KNJ  | F8BPN      |            |
| HK3YH      | RU3ZX      | K1LPS  | HB9AKB     | <b>325</b> |
| I1FQH      | S55DX      | K1TN   | IK6HRB     | 9A3JB      |
| I2YWR      | SE2T       | K2AJY  | IV3YYK     | AA6PI      |
| IK1GPK     | SP3V       | K2EK   | IZ8EFD     | DF1TJ      |
| IK3SWB     | UA3FT      | K3OX   | JA1EMQ     | DK1AX      |
| IU7QBB     | VE3YV      | K3SV   | JA1JMF     | DK9CG      |
| JA0AXV     | VK4OQ      | K7BV   | JA2IVY     | DK9WZ      |
| JA1GHR     | W1GNR      | K9MBQ  | JA2LHG     | DL5XL      |
| JA1HOM     | W4KA       | K9SUH  | JA3BXF     | DL7UV0     |
| JA1PNA     | W4LIA      | KE0A   | JA3WLN     | DL9IE      |
| JA1RTX     | W4RDX      | KK4XL  | JA4GXS     | EA5AT      |
| JA2APA     | W5CJZ      | KQ4AV  | JA6WIF     | EI2GLB     |
| JA2NNF     | W5MJ       | KS9W   | JA7IL      | EI9FBB     |
| JA5XAE     | W5VY       | KW4MM  | JA9OGE     | F6ACV      |
| JA7SN      | W7BEM      | N1HN   | JE2RDO     | F8DVD      |
| JA7VEI     | W8TN       | N8AXY  | JH1MFN     | HA5VZ      |
| JA8FFM     | W9YE       | N9AX   | JH2IEE     | I3OBO      |
| JA8KSD     | WB8BPU     | N9TK   | JN1RQV     | I4CEA      |
| JH1EDB     | XE1KK      | NA5DX  | JR2BJE     | I4YTE      |
| JH4CPC     | ZL1BYZ     | NA6MG  | JR2IMJ     | IK0LNN     |
| JI1CQA     | ZL4TT      | NT5V   | JR6SVM     | IK0XEZ     |
| JJ1TBB     |            | NX1L   | K1ACL      | IK7AGT     |
| JK3GWT     | <b>327</b> | OE2BZL | K2KSH      | IW1ARB     |
| JK6RDM     | 7K1PTT     | PA5CW  | K3PP       | IZ1LBG     |
| JN1NDY     | 7M4GTU     | R9SA   | K5PS       | JA0BJR     |
| JN1NOP     | CT1YH      | RA5BM  | K6FW       | JA1KPH     |
| JR4PMX     | CT3HF      | RN3RQ  | K6LZ       | JA1UXC     |
| JR6PGB     | DL5KUA     | S52TJ  | KE7UL      | JA7JT      |
| K0SD       | EA3GHZ     | S54A   | KF0LA      | JA9NPS     |
| K1RV       | EA4TX      | SK3PY  | KJ6Y       | JF1JTQ     |
| K4RC       | F6DAM      | SM7CQY | LU2DX      | JF6XQJ     |
| K4YA       | G3KDB      | SP6DNZ | N4ZR       | JG2LGM     |
| K4YYL      | G3LCS      | US0YA  | N8NW       | JH0INE     |
| K5TA       | G4AFU      | W0JS   | N8OC       | JH2TPI     |
| K8JJC      | HB9BOI     | W0ZD   | NS0B       | JH3CKP     |
| KB0EO      | HB9IQB     | W1YRC  | OE1AZS     | JH7CUO     |
| KC5TJG     | I3BUI      | W3FI   | OK7WW      | JH7LVK     |
| KI4DLS     | I5KG       | W3KX   | RA0BA      | JI8XLD     |
| KM9G       | IK0XBX     | W5NUT  | S52OT      | JL6HKJ     |
| KN5O       | IK3XJP     | W5XG   | SV1BTK     | JM2QWQ     |
| KS7P       | IT9DSZ     | W7NN   | UT8IO      | K0II       |
| LA6MP      | IZ2EWR     | WA4QMQ | VE2BR      | K1BG       |

|            |          |            |            |        |
|------------|----------|------------|------------|--------|
| K1IB       | EA4M     | VE3YF      | JL1OXH     | HB9BQB |
| K1TWF      | EW1KP    | VE6AX      | JR1EFG     | I1QOD  |
| K4EB       | F6DBX    | VE7DX      | K3NF       | IK1RLI |
| K6KLY      | G3TKK    | W0HT       | K4AB       | IK2RZP |
| K7AWB      | G4RGK    | W1RR       | K6KT       | IK3ITX |
| K8PO       | HA7LW    | W2QO       | K7QBO      | IK4HLU |
| K8QKY      | HL2CFY   | W4DC       | K9EMG      | IK6SNR |
| K9FD/KH6*  | I0WDX    | W4GF       | K9PX       | JA0AOO |
| K9ZG       | I5JFG    | W4UAT      | K9YC       | JA1GUC |
| KD0PO      | I6FLD    | W7AJ       | KO4PY      | JA1XRA |
| KD6UO      | IK1PMR   | W9EWZ      | KS4S       | JA7JAA |
| KI6X       | IK3DVY   | W9OO       | LB2TB      | JE3NWQ |
| KK6H       | IZ7FLP   | WB4DNL     | N1CPC      | JE4FNC |
| KM1H       | JA7AUM   | WB8TLI     | N1JP       | JF1IRW |
| KU2A       | JG3WCZ   | WW1V       | N1KC       | JF2OZH |
| KY6R       | JH1DGQ   | YO9FNP     | N4VN       | JF8QNF |
| N3KN       | JH1XFR   |            | N7BT       | JH4UVU |
| N3KS       | JH7DIS   | <b>323</b> | N7WS       | JH7QLR |
| N4IG       | JI1CYX   | 9A5F       | N9AOL      | JH8KFE |
| N4RF       | JM1SZY   | AA2A       | NX8Y       | JK1UNZ |
| N5AQ       | JQ1ALQ   | AA4AR      | OE3SFW     | JL6USD |
| N5PR       | K0PA     | AA4VV      | OH3NDH     | JM1GYQ |
| N5UW       | K1FT     | AA6PW      | OK2PO      | JN3TRK |
| NC1E       | K1LT     | AB3CV      | PY2ELV     | JR1EBE |
| ND4V       | K3OSX    | BA4DW      | PY4WS      | JR6AG  |
| NE4A       | K4JAF    | DJ6BN      | RA4CA      | K0TPP  |
| NY2NY      | K4NNX    | DL1ES      | RU6L       | K1IT   |
| OH1AA      | K4WM     | DL6NW      | SP1MWK     | K4EXA  |
| OH6RX      | K5KPE    | DL8ZAW     | SP5ES      | K6CF   |
| OZ4OC      | K5UZ     | E70T       | SP5JXK     | K6FM   |
| PT7DX      | K5VIP    | E72U       | SV9COL     | K6MW   |
| PZ5RA      | K7LAZ    | EA5AR      | UA6EED     | K6ZX   |
| RA3WDK     | KA1X     | EA7SG      | VE1OP      | K8DV   |
| RL3FA      | KB8VAO   | EU1M       | VE7CNE     | K8GI   |
| RX6DX      | KI1U     | HB9AIJ     | VO1HP      | K9BIL  |
| SM0BYD     | LX2A     | HB9CQL     | W0LS       | K9GS   |
| SM5ACQ     | N2DT     | I5NPH      | W2OR       | K9MFI  |
| SV2DGH     | N4RU     | I6CBI      | W2TB       | K9TF   |
| SV9AHZ     | N6NU     | IK0HFO     | W3EKN      | KA0CDN |
| TF3Y       | N7TR     | IK2NUX     | W3KT       | KB1W   |
| VA3JS      | N8XI     | IT9JNR     | W4GJ       | KC5M   |
| VE2CU      | N9ZI     | IV3IZU     | W5PJR      | KE4KY  |
| VK3HJ      | ND0F     | IZ8EEL     | W8WEJ      | KH2L   |
| W2CDO      | NN4Q/QRP | JA1FNO     | W9LA       | LA7XK  |
| W2GFF      | NW4M     | JA1XLU     | WA5NOM     | N3KR   |
| W4IS       | OE8RT    | JA2AAQ     | WS1L       | N5FF   |
| W4YCH      | OK1FPG   | JA2EIV     |            | N9RC   |
| W9GXR      | PA0TCA   | JA2EJI     | <b>322</b> | NU1O   |
| WV6E       | PA3ARM   | JA3UNA     | AA9GR      | OH2BVE |
|            | PA7CN    | JE2UFF     | AC5AA      | OH8US  |
| <b>324</b> | RA1AOB   | JE3LWB     | DK1WU      | OK2OZL |
| AF4HX      | RA3TT    | JE3MYG     | DL3GA      | OM3MB  |
| DK5XF      | SP9DLY   | JF1CZQ     | DL8LE      | RA3ANL |
| DL2CC      | SV1CNS   | JF2HPA     | DM3AZ      | SM0DSF |
| DL4NBE     | UA9FGJ   | JG3FEA     | ES2EZ      | SM6CLU |
| DL7UPN     | UT7UU    | JH4ALY     | EU4A       | SQ1X   |
| EA1CP      | UU2JQ    | JI1VVB     | F6HBI      | SV1ACK |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| SV1VS      | N8MOJ      | K9NR       | OH3NLH     | W1NK       |
| UR5WCW     | OH3KRH     | K9OR       | OZ6EI      | W1UE       |
| VE3OSZ     | OK1AVI     | N1IA       | RN9N       | W2YR       |
| W3ACO      | PY2FN      | N2CQ       | RU9UC      | W5WLA      |
| W7LGG      | RA3FH      | N6ZN       | SM5IMO     | W9RB       |
| W8JA       | SM5ELV     | NG0G       | UA6EX      | WA3F       |
| W8QZA/QRP  | SM6CGI     | NI3K       | UN9L       | WA4LOX     |
| W8UQ       | SP5XO      | NL7S       | VE3ZZ      | WB3GOC     |
| WA9PWP     | SV2JAO     | PS7DX      | VE9RJ      | WC7Q       |
| WB2V       | UN3GX      | RQ3A       | W0RXL      | WQ8T       |
| WE6V       | VE3SWA     | SM0MPV     | W1MO       | WX1S       |
| YL2RP      | W0PR       | SM6CMR     | W2KA       | XE2X       |
| YL2TW      | W1WC       | UR3EO      | XE2D       |            |
|            | W2FB       | VA3LX      | YO4DW      | <b>317</b> |
| <b>321</b> | W5DNT      | W0NQ       |            | 9A2QW      |
| CU3AA      | W5KK       | W1IKB      | <b>318</b> | AC9S       |
| DF3EC      | W7HPW      | W2NK       | 4O3A       | AG1I       |
| DF8AA      | W8RLS      | W3HDH      | 5B4MF      | BA4TB      |
| DK6OR      | W9FI       | W3LL       | A35RK      | DK3OI      |
| DL2SWN     | WA2C       | W4NUS      | AA2X       | DL4FAY     |
| DL7NB      | WA2MBP     | W5JE       | CT1EGW     | DM3PKK     |
| G3PMR      |            | W5THT      | DJ1XP      | EA4S       |
| HB9EAA     | <b>320</b> | WN6K       | F8AQK      | EA6ET      |
| HB9IIY     | A65BR      | ZS1LS      | G4YVV      | F6FTB      |
| I7PXV      | AB0CT      |            | HB9RE      | I0YQV      |
| IK2GPQ     | DL1TRK     | <b>319</b> | I0PJQ      | IZ5JMZ     |
| IK6BSN     | DL3EA      | AG5W       | I4KDJ      | IZ8GGF     |
| IV3LZQ     | E21EIC     | DK1II      | IK8JVG     | JA3KNN     |
| IZ8FFA     | EA6VQ      | DL4SBD     | IZ2FOS     | JA7MAD     |
| JA1WWO     | EA8PP      | G0VXE      | JA2HNP     | JG1NBD     |
| JF0JYR     | EU1U       | HB0CC      | JA7CVL     | JG3RWX     |
| JG1FVZ     | F6ELD      | HI3Y       | JG6MQI     | JH0BQX     |
| JH1QAX     | G4HZV      | HK4SAN     | JH1ILX     | JH0OXS     |
| JH1SWD     | G6GA       | IK6IJF     | JH1OBS     | JH5RXS     |
| JH4ATX     | HA3JB      | IZ8DFO     | JI1WLL     | JJ6DGP     |
| JH4BTI     | HK1MW      | JA1SIN     | JR6LDE     | JK3BLD     |
| JK1TCV     | I1AND      | JA1TD      | K1NJ       | JO4CFV     |
| JR3QHQ     | I1BWI      | JA2MNB     | K2ZD       | JR1IZM     |
| JR7MAZ     | I8DVJ      | JA5NPV     | K3QZ       | K0GD       |
| JR8AMF     | IK0EFR     | JF1IXE     | K4ZO       | K0OB       |
| K2CS       | IN3FHE     | JF2DND     | K8RRT      | K0QB       |
| K2KIB      | IV3TMM     | JG1LBN     | K9QFR      | K0YW       |
| K5MOY      | JA1KNS     | K1GW       | K9XD       | K4JC       |
| K7ACZ      | JA2ITK     | K2PZ       | KA2NDX     | K4OCE      |
| K8AJR      | JA3VQW     | K3PU       | N1SV       | K4QG       |
| K9LA       | JA3XNH     | K4SXT      | N4LR       | K5ZD       |
| KI0KB      | JA6MWW     | K8VC       | N6QI       | K7EM       |
| KT5X       | JA9TSI     | KJ6P       | N6TV       | K8KWT      |
| KV1E       | JE1AEX     | KM6HB      | ND5S       | K9ZM       |
| LY3W       | JH2PWY     | KQ4EE      | NX2T       | KF2DT      |
| N0AMI      | JH3HTD     | KV2S       | OZ7BQ      | KK1W       |
| N2RD       | JM1LPN     | LA0FA      | RK4FD      | KX2S       |
| N2ZN       | K0SW       | N0MR       | SP5TT      | LA3MFA     |
| N3OC       | K1TG       | N2US       | UN7ECA     | M0CSD      |
| N4SC       | K4IT       | N2ZZ       | UN7FW      | N1EN       |
| N5BO       | K5CWR      | N4HB       | UN7LZ      | N1ZZ       |
| N5UE       | K5XK       | N5TC       | VE3CWE     | N4CRI      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N4NW       | KA2HMJ     | JA1CFZ     | JA3AZD     | JA8RRF     |
| N9RE       | KP4JRS     | JA1HSF     | JA5SUD     | JE2KSM     |
| NA5Q       | KR1B       | JA2ACI     | JE3GUG     | JE4CIL     |
| OH2RI      | LA3MHA     | JA2NQG     | JI1LAT     | JH1OVY     |
| OZ1ADL     | LA7GIA     | JA4DHN     | JJ1LID     | JJ1KXB     |
| OZ8RO      | LU3XX      | JA8XQI     | K4RG       | JL1IHE     |
| PY5CC      | N5TW       | JE1OHL     | K5GO       | JM1SMY     |
| RT3M       | N6MU       | JF2PZH     | K6IPV      | JM7TKK     |
| SM5GLC     | N6XU       | JH7RXU     | K7KB       | JQ1IBI     |
| SP6TRX     | N7IP       | JO1CRA     | K7WK       | K0KO       |
| SP9WZS     | NE8Z       | K3ANS      | K8FU       | K0THN      |
| VU2NKS     | NR9J       | K3VAR      | KB2FCV     | K1USA      |
| W0FF       | PY2SEX     | K3WGR      | KC6JAM     | K3JWI      |
| W3OOU      | RA9LT      | K6RG       | KP4AZ      | K3VP       |
| W4ABW      | RT5T       | K9GWH      | LA6OP      | K4WFM      |
| W4JS       | RU6B       | KB7V       | LA9VFA     | K4WGK      |
| W4SD       | SK5PZ      | KK4OW      | N5IF       | K6KEO      |
| W6TUR      | SM4EPR     | KM7DX      | N7TY       | K7LV       |
| W6ZO       | SM5BNK     | N4XX       | NU4Y       | K7NPN      |
| W9BB       | TF3DC      | N8NA       | OE1EMN     | K8CS       |
| WW2DX      | US3LR      | N8NB       | OZ1IKY     | KA6BIM     |
| WY6N       | VA2IG      | N9AI       | RU9LA      | KD5R       |
| YL2KF      | W0DD       | N9DJ       | SM3PHM     | KE3D       |
|            | W4SKW      | ND7K       | SM5AKS     | KE8UM      |
| <b>316</b> | W5QM       | OH2BVI     | SP6JIU     | KF2X       |
| AA4FL      | W7QN       | PY7DJ      | W0OGH      | KK0T       |
| AC0A       | W8CNL      | RD9M       | W1WA       | N1CGP      |
| AD5MN      | W8PI       | SM5AOG     | W4PRO      | N3QE       |
| AF6S       | W8SAX      | SP1DSZ     | W6DE       | N4IQ       |
| AJ8MH      | WA6G       | SP3FYX     | W7FN       | NK8V       |
| CT3KN      | WF4U       | SV1AER     | W7IU       | NW8U       |
| DK1WB      | WO4Y       | VE3CRG     | W7VV       | OP4K       |
| DK2CX      | WY0V       | W0BBI      | WA3AFS     | PA7TWO     |
| DL1DAW     | WY7M       | W0PSY      | WA6JA      | PP5BK      |
| DL6DK      | XE2MX      | W0ZR       | WD9Q       | SA0AQ      |
| DL9FCY     | YV5JBI     | W1KEE      | WN1M       | SM5MLE     |
| EU1KY      | ZS6UT      | W2UQ       | WX2S       | UA3FF      |
| G8DX       |            | W3MF       | YU6DX      | VE3DIT     |
| HB9FAI     | <b>315</b> | W5DAW      | ZS2EZ      | W0JCB      |
| I5HOR      | AF0F       | W6TVP      |            | W0YBS      |
| IK2PZC     | AI2N       | WA5IPS     | <b>313</b> | W1BYH      |
| IZ4MJP     | DF6EX      | WA5LF      | AF5CC      | W1ES       |
| IZ5BAM     | DL6KWU     | WD1X       | CT3DL      | W3WH       |
| IZ7AUH     | DO4DXA     | WZ8P       | DK8SR      | W4GMY      |
| JA1JPM     | DS5RNM     |            | DL1SP      | W4REX      |
| JA1QIW     | E73W       | <b>314</b> | DL7URH     | W4WG       |
| JA1VDJ     | EA3AVV     | 9A4R       | EA1RT      | W5ZE       |
| JA3MVI     | EA3WL      | A65CA      | F5JVP      | W8LR       |
| JE0UXR     | GU4YOX     | AB2E       | GM4YLN     | W9ZCL      |
| JF1OSL     | HA2ESM     | DF2NU      | HA5OZX     | WA2MUA     |
| JI3CJP     | HB9ANK     | DF7EE      | HB9FBG     | WS1E       |
| K0MD       | HB9G       | EA4KA      | HL4CJG     | WU4B       |
| K2AT       | IK1IYU     | EI8FH      | IV3KFB     | ZS6WB      |
| K4GK       | IT9RYJ     | F6GLX      | IZ8XQC     |            |
| K8NKQ      | IZ3ENH     | GW4MVA     | JA1HP      | <b>312</b> |
| K9GY       | IZ4DIW     | IN3EQZ     | JA1UII     | 7K3QPL     |
| K9IO       | JA0LFV     | IZ5RVG     | JA7WKG     | AA4NJ      |

|        |            |            |            |            |
|--------|------------|------------|------------|------------|
| AA6RE  | W7ZR       | KF6HI      | JL3JRY     | JA7COE     |
| AG7N   | W8IFX      | KK4OK      | JR2LJO     | JA7DOT     |
| CU2AP  | W9LQI      | KK9H       | K1SA       | JE0JVJ     |
| D44BS  | WB1AEL     | KX7J       | K2AX       | JE1VPC     |
| DJ5EJ  | WF5W       | LX1CW      | K5EWJ      | JE1VTZ     |
| DL1WM  | WW8W       | N2CG       | K7FL       | JH4HMG     |
| DL8UAT | YV5OIE     | N2SU       | K8LY       | JK3DGX     |
| DL8WEM | ZL3PAH     | N6NT       | KM8K       | JP1SRG     |
| F1ICS  |            | N7MB       | LA1U       | K1KI       |
| F5IAE  | <b>311</b> | N7QU       | M0AID      | K4WNW      |
| G0BLB  | 9A4T       | NN7A       | N2LQ       | K8ROX      |
| G4AFJ  | AA0ZP      | OE3JAG     | N8AID      | KA8SYV     |
| HL2KV  | AA4KA      | OH8NW      | N8VV       | N1IW       |
| HL3EHK | AB5A       | ON4SW      | ON4ACG     | N1PM       |
| IK4TVP | CT1DKS     | RO7T       | PA3FWV     | N5WNG      |
| JA2JYP | CT1GPQ     | SP5DRH     | SM3CZS     | ND3F       |
| JA8DKJ | DJ2UU      | TF4M       | TK5EP      | NX2X       |
| JA8DRK | DK6NC      | UA5D       | W2DEN      | OZ7QB      |
| JA8IYI | DK8NM      | UT5IP      | W3ABT      | RD4A       |
| JE8IGW | DL1MAJ     | VE7XT      | W3BBL      | SP8FB      |
| JH1ACA | DL1NKS     | W1ENE      | W4BQF      | UA6AUA     |
| JH1OXV | DL2AW      | W1GQ       | W5AQ       | VE7TK      |
| JH1UBK | DL2GBB     | W4CU       | W5GO       | VE7YL      |
| JH3DJX | DL4AAE     | W7JW       | W5WQN      | W4TNX      |
| JL2PQV | DL7XS      | W8IW       | W6BS       | W6UC       |
| JR4VMS | DL7XU      | W9GE       | W6IYS      | W8BBQ      |
| K1OQ   | DS3HWS     | WB8EJN     | W7YW       | W9GG       |
| K2BLA  | EA2J       | YO7NE      | W9BP       | W9JA       |
| K2JL   | EA6BF      |            | W9VQ       | W9RIT      |
| K4DGJ  | EI8IU      | <b>310</b> | WA0SXV     | XE1XR      |
| K5FZ   | HB9CSA     | 4X6GP      | WC4X       |            |
| K5TR   | IK2RLS     | AB7RW      | WQ5C       | <b>308</b> |
| K5UV   | IT9RTA     | AC4CA      | XE2K       | 9A5SM      |
| K5YG   | IW0AFS     | DF7FC      | YU1ZO      | DF6ZK      |
| K7FEL  | JA1JYZ     | DJ9SO      | ZS6NJ      | EA2AAZ     |
| KG9J   | JA1STF     | DL2RTL     |            | HB9DOT     |
| KI0J   | JA2HYD     | DL5CL      | <b>309</b> | IW0HQE     |
| KN7Y   | JA3ENN     | DL9JI      | AA4UJ      | JA1ETN     |
| KT2C   | JA5NON     | DM3CW      | AC6T       | JA1KJK     |
| MM0EAX | JA6HOZ     | EA4CQT     | AK7O       | JA2CUS     |
| N2AJ   | JA9RT      | EW3CW      | CU2DX      | JA3EEM     |
| N5KO   | JH1FNU     | HS0ZEE     | DG7RO      | JA3TBT     |
| N6NR   | JH6WHN     | IV3VBM     | DL4RCK     | JA4RTX     |
| NR4V   | JH7LBE     | IW0HOU     | EI6IZ      | JA7EU      |
| OE1XRW | JN4ASA     | IZ2BKC     | F4BKV      | JF1RPZ     |
| OH2IS  | JR1SSH     | IZ8VYU     | F5LMJ      | JF1XQL     |
| OH4UI  | JR6CSY     | JA1JYE     | G4ZOY      | JF3LGC     |
| PY4AST | JR7FRW     | JA3HBF     | HA7CY      | JI1MNT     |
| RT0F   | K1TZQ      | JA3QOS     | HG6IA      | JJ1BMB     |
| VA3NO  | K2CBI      | JA4BXL     | I0EKY      | JP1HDK     |
| W2RMM  | K2SD       | JA6HUG     | I0TXW      | K0BRO      |
| W4KK   | K3LR       | JA9ESZ     | IV3XNF     | K0PP       |
| W5JAY  | K5AX       | JG1SWM     | JA1CCO     | K2TA       |
| W6MVW  | K6ZUR      | JH1APZ     | JA1FUI     | K5QR       |
| W6OTC  | K7KJ       | JH4ADK     | JA1KJW     | K5XM       |
| W6TEX  | K8MVZ      | JH4DYP     | JA1SJC     | K8KI       |
| W6TK   | K9MX       | JH8WXF     | JA2CGH     | K8KU       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| K9PG       | KJ9X       | NV9L       | W6BK       | JA4BQI     |
| KC9G       | KR0O       | NX9T       | W7IV       | JA8BBD     |
| LA4DM      | KT1V       | PA2R       | W8FAX      | JH1LAH     |
| LB2HG      | N8EHW      | PA3CSR     | WA1ZIC     | JH2MYN     |
| N1MD       | N9LB       | R7IA       | WK3A       | JN3DSH     |
| N2BSA      | PY2OP      | SP5ELW     |            | JR1XFS     |
| N2FF       | PY7OJ      | UN7G       | <b>304</b> | JT1CO      |
| N6ER       | R5QA       | VK7CW      | AD4Z       | K0ZR       |
| N6VS       | R7HF       | W4WX       | DJ4KF      | K4MIH      |
| NA5Z       | RN4ZT      | W7ZJ       | DL1KB      | K4WES      |
| ND6S       | SP7JLH     | W9FXA      | EA1AF      | K5VJZ      |
| NS1L       | UA3O       | WA5Y       | EA7QW      | K6JW       |
| OZ1EUO     | VE2BWL     | WD8ANZ     | F5JSD      | K8JE       |
| OZ5NJ      | VE3ST      | WQ5R       | G3EZZ      | K8JRM      |
| PP2RON     | W6AUG      |            | HA5PT      | K8MN       |
| W0FG       | W8UN       | <b>305</b> | HB9FAZ     | K8NS       |
| W0SZ       | WB2AQC     | 9A4SS      | HB9IJC     | KG5VK      |
| W1YN       | WD5BJT     | 9M6YBG     | HL5FBT     | KI4WCQ     |
| W3KD       | WS4G       | AB2RF      | IK4MSV     | KR0I       |
| W4NBS      | WZ1Q       | AC6DD      | IZ6AAW     | KT1J       |
| W4TE       |            | AK9Y       | JA9APM     | KU2C       |
| W6NVN      | <b>306</b> | BA7IO      | JJ1OSP     | KZ7N       |
| W8BLA      | 7M4CLF     | DM1TT      | JJ3GPJ     | LA8WG      |
| WA4DAN     | DK5HZ      | F2NH       | K1ZN       | N0KK       |
| WB2TPS     | DS5ACV     | F5MFS      | K3ATO      | N2SQW      |
| WC2K       | DS5DNO     | JA1SJT     | KO0Z       | N4TOL      |
| WV2I       | E74A       | JA2DCN     | LA1IE      | N6OND      |
|            | EA1KY      | JA3AVO     | LB5WB      | N6TR       |
| <b>307</b> | F5IYJ      | JA3VPA     | N2RJ       | N7QT       |
| 9A2NW      | F6FFR      | JG1DUZ     | N3AQQ      | N7TW       |
| AB1J       | F9QI       | JH1BNC     | N9MW       | OK2LI      |
| AB4SF      | G4IDL      | JH7RTQ     | OE1SZW     | PA3BWD     |
| DF2QZ      | HA5KFV     | JJ1KZZ     | OE3EPW     | PY1OL      |
| DK3UA      | IK5MDF     | JQ1TIV     | PY2NZR     | SP6FXY     |
| DL2MEG     | IS0AFM     | JQ1YIW     | UA9AEU     | VE3UTT     |
| DL4DZL     | JA1PS      | K1KX       | W4DN       | W1JMM      |
| F1NGP      | JA3CWL     | K3XO       | W5YM       | W1QU       |
| HB9DVZ     | JA3MF      | K4OY       | W6DR       | W2DXE      |
| I2PTE      | JA3RAZ     | K6MKF      | W6VIO      | W3JX       |
| I2VGW      | JA6GIJ     | K8QXB      | WA5NFC     | W4EP       |
| IV3GOW     | JA7TQK     | KB5GL      | WA6KHK     | W4GIW      |
| IV3JWR     | JE7ETY     | KC4HW      | WA8MCD     | W6ZQ       |
| IZ0RVI     | JR1UFN     | LA9ABA     | WB2HJV     | W7HR       |
| JA1PUK     | K1VMI      | N0STL      | WV1X       | W8FIB      |
| JA7IFT     | K2KA       | N4HID      | YV1TO      | WA9MAG     |
| JG8NKJ     | K5GM       | N4PF       |            | WI7N       |
| JH0NOS     | K5LAC      | N4RWG      | <b>303</b> | WM4AA      |
| JH1AEP     | K5LM       | N4UOZ      | 9A1AD      |            |
| JJ1OKK     | K5NOF      | NU0Q       | AA5N       | <b>302</b> |
| JK1MZT     | K7VL       | NY4G       | AG8L       | AA4A       |
| K0GW       | KC5LK      | OZ8X       | CT1EAV     | AD4AA      |
| K1EM       | KE9S       | S53ZL      | DD7NT      | DJ3XD      |
| K4AR       | KT5V       | SM6NJK     | DF2GH      | EC1A       |
| K4MX       | MM0BQN     | US1CT      | DJ4HR      | G4DVP      |
| K4ZMV      | N4XMX      | VE4EAR     | DL4FAP     | G4MVA      |
| K8FZ       | N8WRL      | W2JWF      | EA6FD      | HB9BNB     |
| KB4SVP     | N9FH       | W5RYA      | HB9CIC     | HB9EBM     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| IK6GPZ     | JA5CUX     | K4EA       | KA5M       | SV3KH      |
| IK8EPC     | JA7MF      | K5CD       | KB5IY      | UA6FZ      |
| JA1TNV     | JH2AJY     | K9KEU      | KF1C       | W0CK       |
| JH6WDG     | JH8EJA     | K9MUG      | KF5EA      | W4AO       |
| JH7ARV     | JI8MAF     | KB2FS      | LA7WCA     | W7BQ       |
| JT1BV      | JK7LXU     | KE8G       | N1EWR      | W9MAK      |
| K4JLA      | K5DHY      | KJ5Y       | N4FY       | WA3SKQ     |
| K4OTV      | K5RSG      | KP3R       | N4NM       | WA7SNY     |
| K4TXJ      | K6QU       | N0XM       | N6JM       | WB7QXU     |
| K6UNE      | K7LFY      | N1API      | N9JR       | WB8TRW     |
| KA2MGE     | K8SIA      | N1WQ       | N9RV       | WO6R       |
| KB2XJ      | KU4XO      | N4ENE      | OE1ALW     | WQ5L       |
| KE1B       | KW4CQ      | N4FF       | OK2BNC     |            |
| KQ5U       | KY9KYO     | N4LV       | PY2DS      | <b>297</b> |
| KU5B       | N2YBB      | N5MT       | RA3S       | 4X1RU      |
| N6GP       | N7TM       | N9OY       | RN3D       | DJ5IL      |
| NS7K       | NI5F       | NQ7M       | SP3MKS     | DL5MHQ     |
| NY3C       | NU4B       | OK1FMX     | SP6AXW     | DL7JOM     |
| NY7T       | NU4I       | OZ0J       | SP6GNJ     | DL9OBY     |
| PA3BFH     | OK1WF      | PP7LL      | SP6IEQ     | EA1KP      |
| R7LP       | OM8FR      | PY4HO      | UA9CNX     | EA2CIN     |
| RN9CM      | OZ1LCG     | SK0QO      | W7QHE      | EC1AIJ     |
| VE6MV      | PP2JT      | SM5CCT     | W9RXJ      | G3WW       |
| VE6TL      | SM7CIL     | SM5HJZ     | YO3GJC     | HA2EQD     |
| W2EQ       | SP9CVY     | SP8BUH     | YO3JF      | HA8UT      |
| W3EP       | UA1OIW     | VU2CDP     |            | HI3T       |
| W3HER      | UR7UD      | W0SA       | <b>298</b> | HL3GOB     |
| W4HK       | W1EG       | W1XV       | CX4CO      | JA1NQI     |
| W7EQ       | W2GS       | W2DX       | DK4TP      | JA3BLN     |
| WA4ZBK     | W5RY       | W2PA       | DL2MIH     | JA6SRB     |
| WA8VSJ     | W6IGK      | W3TA       | F3IV       | JA7EPO     |
| WA9JWL     | W6OPO      | W3ZGD      | HB9CDZ     | JH2NWP     |
| WK7E       | W7TSQ      | W4GP       | IZ8FDH     | JH7AJD     |
| WT4Q       | WB5TUF     | W6KGP      | JA1VRY     | JH7MQD     |
| XE1V       | WC4H       | WB2BIN     | JA2KNW     | JH7NTW     |
|            | WG7A       | YB1AR      | JA3WMS     | JN1BAH     |
| <b>301</b> | WG9L       |            | JE3CYW     | JR0RBY     |
| AB4GE      |            | <b>299</b> | JH1VUO     | K1DX       |
| AB6Z       | <b>300</b> | AC6BW      | JL3MCM     | K5YAA      |
| CT1EWX     | 7N1GMK     | DL1SDH     | JR2BYJ     | K9DD       |
| DJ1TU      | 9K2NO      | DS4AOW     | JR3TOE     | K9SO       |
| DJ7JC      | AD8CW      | EA2AA      | K4QD       | KE6V       |
| DL1LZ      | DK0SU      | EA2MK      | K7WA       | KN4KL      |
| DL8OH      | DK7JI      | EA4UV      | KA5V       | LA8CE      |
| EI3IO      | DL1CL      | EA7CIW     | LA2XPA     | N0TR       |
| F8GB       | DL5JQ      | F5CT       | LZ2ZG      | N3AO       |
| G3YMC      | DL6AAP     | F9CI       | N1RK       | N4TD       |
| G4ZWY      | DL9EO      | HB9DQL     | N9IXD      | N5OP       |
| GM4KGK     | EW1P       | HB9IJJ     | NA4EA      | N6KJ       |
| HB9BIO     | F5TEJ      | IZ8IEV     | NA4MM      | N6MB       |
| HB9BOU     | IK0CHU     | JA0PE      | NP4G       | NM8O       |
| HL1AV      | IK2RPE     | JH3GRO     | NT5G       | OZ1BXG     |
| HL1CG      | JA1VRU     | K1DPB      | ON4CT      | OZ4VW      |
| IK5BOH/2   | JA2IYJ     | K4VNY      | RA3M       | R9JX       |
| JA2WXU     | JA7BT      | K4WW       | RA6AAW     | RM3DA      |
| JA3KZV     | JA7NLW     | K7UR       | S58J       | SP3F       |
| JA4RED     | JH1LMG     | K8QWY      | SM0NUE     | VA7RY      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| VE7AVC     | DF5UL      | KD8RQE     | S59U       | W7CP       |
| VU2CPL     | DL4MEH     | KK9T       | SM2DMU     | W8HMK      |
| W2XL       | DL8QS      | KM7R       | SV2DCD     | W8KEN      |
| W4FDE      | DM9EE      | N5DEE      | W0FK       |            |
| W5UHQ      | EA4EPY     | N6IBP      | W1NT       | <b>291</b> |
| W6SIY      | G4XEE      | N6NF       | W4HGW      | AA7XT      |
| WY2U       | HL5BMX     | NA5YO      | W7TS       | AC4XO      |
|            | HS1NGR     | NF1O       | W8UV       | DL2HD      |
| <b>296</b> | I5BDE      | PY5IP      | WB5AAA     | G2ATM      |
| AA7G       | IK1UGX     | UU1JA      | YL2EC      | HA1DKS     |
| DL0AVH     | IW1QN      | VE1RGB     |            | HB9FBM     |
| EA7AZA     | JA1TOU     | W1OK       | <b>292</b> | HB9JG      |
| F6IMB      | JA4CZM     | W4PG       | AA0KA      | I2IWM      |
| G4EXD      | JE1LPZ     | W4QK       | AA0MZ      | I5MXX      |
| JA0KJE     | JG3NKP     | W7WZ       | CT3MD      | IK0VTG     |
| JA2CXK     | JJ2BLV     | W8TIV      | DL1QQ      | IK2ANI     |
| JA4MMO     | JK2VOC     | W9YK       | DL7LV      | JE3CHA     |
| JE2VYM     | K1OYQ      | WA9GON     | G3JJG      | JP7FSO     |
| JL1MWI     | K4EQ       | WC3W       | G3LPS      | JR5HXU     |
| JR6GIM     | KE5FXE     | WQ3E       | G8AJM      | JR7FYD     |
| JR7COH     | LA3BO      | YB1UUN     | GM0NAI     | K2DC       |
| K0HB       | LU8ADX     |            | HK1X       | K2QE       |
| K1PL       | LZ2HM      | <b>293</b> | I2EAY      | K3WWT      |
| K3JM       | N1NY       | 7N2DAB     | JA2HSE     | K4HC       |
| K3WI       | N4RUM      | AA2F       | JA5JGY     | K4MS       |
| K4AV       | N5PA       | AF3X       | JA6GPR     | K5MO       |
| K4EM       | OK1VK      | BH4IGO     | JA9CXA     | KE4P       |
| KG4CUY     | PA0JNH     | DK1GF      | JF2QNM     | KG5U       |
| KO8SCA     | PG2AA      | EA6BD      | JH1EVD     | N8AQV      |
| KR9U       | R0QA       | EI4CF      | JH1RVQ     | NY6C       |
| KX6C       | R7FF       | ER0FEO     | JH2BNL     | SV1FJF     |
| N1UK       | R9MJ       | HA5ARX     | JH3JEX     | UA9LAO     |
| OH2LLZ     | RD3BD      | HB9MFM     | JH5PLN     | UX4UM      |
| ON8HF      | SV1AOZ     | I0NUM      | JL1EDB     | VA7CRZ     |
| RW3QM      | VK3KE      | IT9CVO     | K0KM       | W1DDD      |
| SM6BZE     | VO1GO      | IW5AOT     | K1KOB      | W2/CT1GIF  |
| SP1MHV     | WA0GOZ     | JA2IU      | K2CYE      | W2ELH      |
| SP5UAF     | WA4GQG     | JA8EIA     | K4HQK      | W6PH       |
| SP7QHR     | WA7UTM     | JL1WQO     | K4YJ       | W6SA       |
| UA0ABB     |            | JO1LVZ     | K5FXB      | WB6JJJ     |
| UR4IOR     | <b>294</b> | JR3UIC     | KD0AA      | WB9V       |
| UT7KF      | AG4S       | K4JUZ      | KS0Y       | WF2Y       |
| VK2CA      | DS1JFY     | K4WZ       | KU9S       | WN0L       |
| W0ULU      | G3PSM      | K8GT       | LA4PM      | WN7J       |
| W0VD       | HB9DLE     | K9WWT      | N3NR       | XE1EE      |
| W1GY       | JA0DMV     | KB5MDD     | N4ONI      |            |
| W4CCS      | JA3MIO     | KI4TF      | NA3F       | <b>290</b> |
| W4DVG      | JA7GZM     | KP4N       | NN1SS      | CU3AK      |
| W6SFK      | JE1NVD     | KR9F       | NX4DX      | DJ3OE      |
| WA2VQV     | K0UU       | KW7Q       | ON6NR      | DL6ZNG     |
| WA5YOM     | K1WY       | N0VVV      | SV1NJW     | EI2JD      |
| WP4F       | K2HK       | N2NW       | UA6XT      | F6KOP      |
| WR7Q       | K4JPD      | N4UW       | W0MS       | HK3CQ      |
|            | K4RDU      | N5VR       | W0ZT       | I1POR      |
| <b>295</b> | K7TM       | NA2K       | W1GF       | IK2OVC     |
| 7K1CPT     | K7XC       | NK0S       | W1ZS       | JA1BFN     |
| AA4CF      | KD8BZY     | RU4SO      | W6WA       | JA7SFD     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JE1REU     | N9NB       | W0AD       | JA3BKP     | KV1J       |
| JH1VRQ     | OH8LAE     | W0FS       | JA8UIV     | LA7MFA     |
| JN4FNZ     | PA0RRS     | W0IJN      | JE2SOY     | LU1FAM     |
| K0AU       | SV1MO      | W3IZ       | JE7BUH     | N5DRV      |
| K0IS       | SV9GPV     | W4ATL      | JG1WNO     | N5TF       |
| K2SN       | UA4SKW     | W7KS       | JH8NQV     | N7RVD      |
| K5HAA      | W1NA       | W7VS       | K0IL       | N7ZN       |
| K8ARY      | W4GE       | WA0WWW     | K0IO       | NF8J       |
| K8KZW      | W4PGC      | WI9H       | K0SQ       | NN0TT      |
| K9WX       | W5RF       | YV5LI      | K1EO       | S53ZZ      |
| KA1CRP     | W6GJB      |            | K8ZT/QRP   | V51YJ      |
| LW2DFM     | W7BEB      | <b>287</b> | K9JP       | VA7XX      |
| N4UC       | W8HB       | DL3JFN     | KE4S       | W0JM       |
| N5XE       | WA7ZDU     | EB5A       | KH6XT      | W1EBM      |
| N9BVA      | WB8IZM     | HB9ACC     | KM3T       | W4HPW      |
| NA2AA      | XE2B       | HB9APT     | KN2N       | W4WM       |
| NA6O       |            | HL4XM      | KR8T       | WG0M       |
| NR4M       | <b>288</b> | HL5QY      | NF1G       | YL2TD      |
| ON4CN      | AA4H       | IZ1DFG     | NG0T       | YO4AUL     |
| SP3EPG     | AB1OC      | IZ5MOQ     | NP2L       |            |
| SQ7NSN     | AD5MD      | JA1IAZ     | OZ9XU      | <b>284</b> |
| UA1CGS     | CT3CD      | JJ1LBJ     | RL3BZ      | AA3I       |
| W0ZA       | DF1ZN      | JL3VWI     | SK6QA      | AD1S       |
| W0ZS       | DF9HE      | JP1EWY     | SP5LKJ     | DH3KM      |
| W1AW       | DF9RM      | K2WJ       | VA3UU      | DL1FKA     |
| W7MEM      | DS5JMG     | K3EW       | VE1DUN     | DL2KDW     |
| W9TS       | EA5YN      | K5OO       | W0MU       | EA4DB      |
| WA3GNW     | F5SGI      | KK8I       | W3ML       | G4KFT      |
| WA4CEM     | G3VQO      | NF2K       | W5KI       | HK3TU      |
| ZL3TE      | HA2NA      | OK1DLA     | WA5KBH     | I0NNY      |
|            | HB9CXZ     | ON4XG      | WB9DLC     | I1WNB      |
| <b>289</b> | IK6OIN     | PC3T       | XE1MD      | I3FDZ      |
| AA4EA      | IV3TDM     | PR7AB      | YO3DDZ     | I5FLN      |
| AA6XV      | JA1ERB     | RA0R       |            | IZ2CSX     |
| CT1FUH     | JA7GAP     | SV2BXA     | <b>285</b> | JA0ED      |
| DL2SCQ     | JE1HRC     | W0OR       | AA6RR      | JA1PHE     |
| DL6DQW     | JM1JZN     | W2KZ       | AB4ZT      | JA1UOA     |
| F5AQB      | K3JE       | W2XX       | AJ0I       | JH3MHI     |
| G2FFO      | K4JWA      | W7IUO      | CT1FPQ     | JH5OTE     |
| HA8DD      | K4KAY      | W8AKS      | DL6GBM     | JR1DQK     |
| IK0TUG     | K5VR       | WA0RAD     | DL9EY      | K0EOO      |
| IT9MUO     | K7HC       | WA2CDD     | EU7X       | K0FLY      |
| JA1AS      | K8MRT      | WB6EWM     | F5RAB      | KG6D       |
| JF2SKV     | K9JJR      | WM5DX      | HP1AC      | KU8X       |
| JF6WBP     | KD4SN      | WT1L       | I5KHX      | N1GC       |
| JH1NRV     | KF7NN      | YO4PX      | IK0FWI     | N4PHH      |
| JK1EBA     | KM4NS      |            | IK3GER     | N4UFO      |
| K2RU       | KN6BI      | <b>286</b> | JA1PCM     | N5NHJ      |
| K5HK       | N4AOE      | AA8UT      | JE4MZA     | NA4CW      |
| K6WD       | N5BA       | AF3Y       | JF3EIG     | ND4DX      |
| K6ZB       | N5RR       | DL4FCH     | JG6CDH     | NO9Z       |
| K7CO       | N9QQK      | DL7JRD     | K0RX       | OH3OJ      |
| KD5QHV     | NC2Y       | DL7UGO     | K1TKL      | OT1A       |
| N0SL       | NZ7Q       | DS2BGV     | K2YWE      | UN7BY      |
| N3AIU      | SM5BEU     | F6UIG      | K4FK       | W1SA       |
| N4UCJ      | SP3QYQ     | HA1ZH      | K6GFJ      | W5JQ       |
| N6EM       | US2WU      | IK2MMF     | K8SL       | W5RDW      |

|            |            |               |            |            |
|------------|------------|---------------|------------|------------|
| W8SP       | W6FL       | E73D          | K9JY       | N1GS       |
| WZ9B       | W7IJ       | EA2AFV        | KC9W       | N3AS       |
| ZP6CW      | WB2KSP     | EA7AN         | KE8RO      | N3XM       |
| ZS1EL      | WN9Q       | I6QFZ         | KN7K       | N4EFS      |
|            | ZS1C       | I8LWL         | LA3GI      | N6WT       |
| <b>283</b> |            | <b>IK1XPP</b> | N1BZ       | NA4M       |
| 4X1VF      | <b>282</b> | IK3IUL        | N2KA       | NW6V       |
| AA4FU      | 9A5JV      | IZ2LSC        | N4JHP      | NZ7W       |
| AA4MM      | AA6Z       | JA2PJC        | N4ST       | OH6RA      |
| AC9EM      | AB0RX      | JA8ALB        | N7LPS      | PY2YN      |
| AJ8B       | AJ4A       | JG1OGM        | N7NW       | RN3QO      |
| DL1ASA     | DK0SR      | K2RNY         | NG7M       | RV6AVU     |
| DL8ZAJ     | DL1SCQ     | K4EFZ         | NP3CW      | S52D       |
| DL9GCG     | F5OJL      | K4NC          | OK1AYU     | SV3FUO     |
| EA4OR      | F6ECI      | K5ALQ         | PY1NP      | W1FA       |
| EC7B       | IK4DCX     | N2JT          | RA3AOS     | W1WBB      |
| F5VHJ      | JA0UMV     | N7YQ          | SK0RQ      | W4DMT      |
| G4FKA      | JA6AVT     | NY9H          | UA0SC      | W4YV       |
| I1RQJ      | JA6NQT     | OH1NDA        | VA3IC      | WE9A       |
| IZ5FSA     | JA8WGX     | OK2ZDL        | W1CDC      | ZS2I       |
| JA1AKL     | JG5RVQ     | S51AD         | W1MJB      |            |
| JA3NHL     | JH6WMJ     | SM3PYB        | W1RG       | <b>278</b> |
| JH1EBU     | JR0AMD     | SM6MSG        | W4DAO      | BV7CW      |
| JN3RBE     | JR1VAY     | SP7ICE        | W7VP       | CT1BOY     |
| K1TU       | K1ER       | UA1OM         | W8DN       | DJ7AO      |
| K1UU       | K2QPN      | VK4BUI        | WA7HCE     | EA1DLU     |
| K3HW       | K2RET      | W0LYI         | WO5I       | EA8MT      |
| K3SF       | K4SX       | W4PM          | YO6HSU     | G0SYP      |
| K4ITV      | K5MB       | W6NK          |            | HB9BUN     |
| K4KGG      | K8ZZU      | WB2AA         | <b>279</b> | HL2FDW     |
| K6ASK      | K9BQL      | WB5STU        | 4X1EL      | I1SOP      |
| KA5IAU     | K9MRD      | WR2G          | AF7S       | IT9AAI     |
| KB8NTY     | KD2T       |               | AL7TC      | JA6BF      |
| KE4E       | LA2IR      | <b>280</b>    | DF2PY      | JH4VDP     |
| KF4VTT     | LA6YN      | AD6ZJ         | F5XX       | JH6DUL     |
| KF6A       | N2CJ       | DF1UQ         | G4SSH      | JR6GHN     |
| KJ7WY      | N3ARK      | DL3FT         | IT9JPS     | K0XM       |
| KK4CB      | N3RX       | DL7VOG        | IZ0CBB     | K4BWU      |
| LA1VFA     | N4IS       | EA6AJ         | J68GD      | K4YT       |
| N0VD       | N4XYZ      | G4VWI         | JA2FCZ     | KX9X       |
| N2WN       | N5TU       | HA3NS         | JH2ABL     | MW0CBC     |
| N4CQ       | N8IL       | I3ZRL         | JI2KUJ     | N9YB       |
| N4QWZ      | ND0C/QRP   | I8YAV         | JJ0PJD     | NC7M       |
| N7ELL      | ND4X       | IZ3XEF        | JR6DM      | SM3OMO     |
| SM5ATV     | NM2L       | IZ8EDJ        | K0JZM      | SM4AMJ     |
| SM7IUN     | NU2Q       | JA1DCK        | K0PX       | SV1CIB     |
| UT4NP      | NV1Q       | JA1DFQ        | K2CYS      | SV2AEL     |
| UW2ZO      | OH2FS      | JA5EXN        | K4YL       | UA9AGX     |
| VE3XB      | VE6SH      | JA7NX         | K6YR       | VE4GV      |
| VE6SV      | VE7VV      | JH3GFA        | K7MY       | W4HM       |
| VK3FM      | VE9VIC     | JM1GHT        | K8RF       | W7GSV      |
| W4DTA      | VR2KF      | JR5SWZ        | K9SE       | W8ASZ      |
| W4HZ       | WW1N       | JT1CS         | KA8HOK     | WN9O       |
| W4LRE      | XE1H       | K1BZ          | KB1SF      |            |
| W4MOT      |            | K5XS          | KE8M       | <b>277</b> |
| W4OWY      | <b>281</b> | K6VVA         | KN1M       | 9A9CW      |
| W5EW       | AF8C       | K7ORK         | M0IKW      | DF4XG      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| DJ3CQ      | K2WK       | PA3CVI     | HA0DD      | SP5APW     |
| DK8IZ      | K4JKB      | SP5MXZ     | IK0UTM     | SV1IXK     |
| DL7UIO     | K7EV       | TZ4AM      | IZ1JMN     | UA0ACG     |
| DL9GTB     | K7RR       | UA0FO      | JA0BES     | W2VO       |
| DM9LSB     | K9SG       | W1MR       | JA1NTK     | W3RJW      |
| HB9DRS     | KA8DJZ     | W3HQU      | JA2ODS     | W4NE       |
| IK2HDF     | N1AM       | WA8A       | JE1GGI     | W5MF       |
| IK8MRD     | N3RL       | WF4B       | JM3AVI     | W7PAQ      |
| IZ8EEI     | NA5S       | WP3R       | K0IIR      | W9AE       |
| JA1PBV     | NS3L       | WX8C       | K4JYS      |            |
| JA8NSF     | OH1HB      |            | K4ODL      | <b>271</b> |
| JE1IBI     | OH1LAR     | <b>274</b> | K8LO       | DL2VWR     |
| JR1EYB     | RW3SU      | DK3GO      | K8NN       | DL5WS      |
| K6UXO      | RX3BP      | DL1GQE     | KA3CRC     | DM5JBN     |
| K8ZW       | RZ6DX      | DL1SCO     | KB4MRX     | E70A       |
| KA1API     | SM6LWH     | DL6GV      | KD8WP      | F5YJ       |
| KA2F       | VE3OI      | DL7HT      | KF2G       | G0KJV      |
| LU3VA      | VR2UW      | EW4M       | LA8PDA     | G4BGW      |
| M0VAA      | W1YRO      | HB9AGO     | N0TK       | G4NXG      |
| N4DWK      | W3DX       | I5UNA      | N5KA       | GM3WIL     |
| N6MXU      | W4DJL      | IZ4BBF     | N7FF       | I1QGZ      |
| NI5G       | W5VU       | JA3OLI     | NR0T       | JA0HC      |
| OZ1KWG     | WB6BFG     | JA3VUI     | PY1AFL     | JF6AKS     |
| TI4SU      | ZS2Y       | JA7MLG     | PY5FB      | JN7DOS     |
| W1OP       |            | JE5WJM     | RW6A       | K1QS       |
| W1ZZ       | <b>275</b> | JG1ULT     | W0VHF      | K4RP       |
| W3DM       | AA5JF      | JR3KQJ     | W1CYB      | K5RJ       |
| W3KHG      | AA7X       | K0GVT      | W5HY       | KC4MK      |
| W4QG       | AB4FH      | K0ZT       | W5SUM      | KE3X       |
| W8WT       | CT1DRB     | K5TU       | W8BI       | KX1G       |
| W8YV       | DK2GP      | K7UC       | W9MO       | LA1CO      |
| WA7HQD     | DL1MDZ     | K9WYP      | W9MR       | LZ1YE      |
| YU1YO      | DL2OBF     | KF4AV      | WB8CQV     | OZ1ABA     |
|            | HK1BYM     | KX4TT      |            | PY2ADR     |
| <b>276</b> | HK6K       | LA1FH      | <b>272</b> | RA0LQ      |
| 4X4JU      | HP3TA      | N5TK       | AG3V       | RA3U       |
| 9A2SW      | IK0SHH     | NN5O       | AL7O       | UN7BK      |
| AB4Z       | IK8VRH     | PY7ZY      | EI2HY      | W2IY       |
| AC0X       | JA3ARM     | RA3BL      | JE1TRF     | W4CSW      |
| DL1SV      | JR1WYW     | SM0XG      | JH1DGJ     | W8TM       |
| DL1USB     | K0TI       | SP5ELA     | JH5OXF     | WA2VKS     |
| EA7XC      | K2OP       | UB3A       | K2WR       | WA3GM      |
| F6CZL      | K4AU       | W4AEJ      | K4MIJ      | WA5SOG     |
| FG8OJ      | K5LY       | W4NZC      | K5DCW      | WB1ATZ     |
| G3YBO      | K5RKS      | W5HEZ      | K6DJ       | WB8QLA     |
| G3ZEM      | K6AAB      | W6FG       | K6RC       |            |
| HB9DIG     | K9IA       | WA4USA     | K7MO       | <b>270</b> |
| IK2DZN     | KE5OB      | WB2ZAB     | K8OD       | 4Z4KX      |
| IZ0GYP     | KM6KO      | WB8YTZ     | K8YYY      | A65BD      |
| JA1LKJ     | KX5M       | WK9Z       | KB9LIE     | AA7UN      |
| JA2KIY     | N0OK       | WM9Q       | KJ6YK      | DL1EV      |
| JA9FO      | N3UM       |            | N8RF       | DL6DH      |
| JH6DUI     | N4HI       | <b>273</b> | N9OF       | E20YLM     |
| JR1ATQ     | N6BM       | CT1FCX     | NJ4V       | F5MXH      |
| K1DJ       | N9DX       | DF1BN      | OH7TV      | HB9MEJ     |
| K1WNT      | NG2T       | ES1FB      | PY7BEL     | IK2GSN     |
| K1XA       | OZ3SM      | FM4LV      | SM6JHO     | JA2AXB     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JE6LZN     | <b>268</b> | SM6FKF     | JL3DGI     | W4HOG      |
| JH1NYN     | AA4US      | VE3CWP     | K7CIE      | W7BV       |
| JH8KIY     | DK3BK      | VE3NI      | KA2AJT     | WA7BNG     |
| JK1WSH     | DL1SVA     | W4ATM      | KN2L       | WC5D       |
| JK4USW     | E77Y       | W4UEF      | N0RU       | WD6T       |
| JQ1VDJ     | F5POJ      | WA1PFC     | N4CT       | ZL1ANH     |
| JR2PAU     | IK1HJS     | WB8C       | OK2LC      |            |
| JR2ZUQ     | IK4FNF     | WS9W       | OM2DX      | <b>263</b> |
| K2SG       | IW7DMH     |            | OM3CND     | 9A2V       |
| K4DS       | JA6IVR     | <b>266</b> | PA7CG      | AE5L       |
| K9HQM      | JJ1QUV     | DL7VDX     | RU3U       | DJ2UP      |
| KK5DO      | K5XE       | DL9ABM     | VE3CX      | DK8KC      |
| KQ5M       | K6LPO      | DS5TOS     | W1OPB      | DL5BBT     |
| MU0FAL     | K7YZO      | ES5EP      | W5FW       | DM2RM      |
| N3KV       | N1RA       | F6HLC      | W8MIL      | EA5GRH     |
| ND1Y       | N6ZM       | GI4EBS     | WA7AVL     | G0HSA      |
| SM7CZL     | N7NH       | HB9BMZ     | WB1DX      | G0MFO      |
| SV8JE      | NB3R       | IK0TUM     | WP4CQ      | G3CWW      |
| UA4PK      | ND9M       | IK3JLV     | WS5E       | G4SGX      |
| VK2GR      | OH1WR      | IU8HEP     | WW2J       | I8HAK      |
| W5LUA      | OM2AGN     | IZ8EKL     | WW7Q       | IK0XCB     |
| W8AF       | RA9MX      | JM1ESG     | YV5AM      | IK8GJR     |
| W9KTP      | VA3KSF     | JR3ANG     |            | IZ2GRG     |
| W9LCQ      | VE3SSJ     | K0MP       | <b>264</b> | JA1KZP     |
| WE1F       | VE6EJ      | K6MD       | 7N4OBV     | JA4HAW     |
|            | VK6LC      | KN6KI      | 9A2HF      | JE7KCI     |
| <b>269</b> | W6SRU      | KZ3B       | AA9F       | JK1SAI     |
| 9A9XX      | W7CB       | LA1J       | AA9RR      | K1ATL      |
| AA4LR      | W9QO       | LA9PHA     | DJ3TF      | K6UIZ      |
| DL3LBM     | WA9LEY     | N3TR       | DK7SS      | KM4FI      |
| G4GED      | WB9PNU     | NI7F       | E77S       | KN6H       |
| HL1VAU     | WT9U       | NX1P       | EA4DL      | N5OHL      |
| IK7LKK     | XE1R       | RA3CO      | EA5ARC     | N5WR       |
| IV3ARJ     |            | SM1NJC     | GW3SFC     | N6DHZ      |
| IV3AZZ     | <b>267</b> | SM2LKW     | HA5LZ      | N9NM       |
| JA1XPQ     | AG6HE      | SQ7FPN     | JG1LFR     | NG7Z       |
| JA7ASD     | DJ5GG      | UN3G       | JH0FBH     | PY8JA      |
| JF1MTV     | IK2CIH     | W2PS       | JI0VIF     | VR2PX      |
| K2SY       | IS0/YO3RA  | W4UT       | JJ1BDX     | W5GJ       |
| KN9N       | JA1GVM     | W5FPT      | JR2CFD     | W8NW       |
| N2IC       | JA8ANQ     | W7DT       | K0XR       | W8ZR       |
| N2ZL       | JF3NKA     | W7GF       | K2RDX      | WB2KSK     |
| N5IMW      | JG2NXV     | W8VVG      | K3GO       | WC2C       |
| N7DED      | JH1FVE     | YB3MM      | K4MY       | WT8N       |
| N8DUY      | JL1RML     | YS1RR      | K7WF       | YO4NA      |
| SM0W       | JM2ABB     |            | KE4DP      |            |
| SM3KIF     | K1UM       | <b>265</b> | KM3J       | <b>262</b> |
| SO5AS      | K6RV       | 7L4VYK     | KP4GC      | 9A2HQ      |
| UA9MC      | KH6DV      | 9A1AA      | LX1KC      | AA2VG      |
| VE1GN      | KK4CLY     | EA2AGV     | LZ1MDU     | DK1IP      |
| VE3TM      | KU2X       | EA5GPQ     | N7UX       | DL5KW      |
| W4TUN      | N7JB       | EU4T       | N7ZO       | DL7AB      |
| W9LX       | N9IO       | EW2DZ      | NR3Z       | EA7LS      |
| WB4GLI     | OE7LVI     | IK0REH     | TF3SG      | HB9AWS     |
| YB2TX      | OE9WGI     | JA7XRO     | VE3BZ      | IZ2ESV     |
| YV5EN      | RA9SC      | JE7KQU     | W0OVM      | JA1SDV     |
|            | RG6G       | JH6IMI     | W1RH       | JA4OPW     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA7FAS     | SQ8LSC     | W5TZC      | N1SZ       | DL5SBA     |
| JE2FJI     | SV2CLJ     | W6ZL       | N3RR       | EA1NK      |
| JI1DCW     | SV3RKM     | W8HBI      | N3VA       | F5BAR      |
| JM3XZC     | VK2HV      | WA2AOG     | N4BAF      | I2XIQ      |
| JR1URH     | VK3TC      | WO2X       | N5OGP      | IK2GAO     |
| K6TTT      | W0SD       |            | N6NG       | IK8UHA     |
| K9LV       | W3NS       | <b>259</b> | N6VH       | JE1ARQ     |
| KD4POJ     | W4NK       | CT1ETE     | RK7T       | JH1KIM     |
| KK0DX      | W4UX       | EI5GM      | RL8C       | K0TV       |
| KN3P       | W9OSI      | G3SXW      | VE3WFD     | K1LTJ      |
| N2GZ       | W9ZT       | I0JBL      | W3UI       | K4AEN      |
| N6XI       | WK8A       | IK2UEX     | W4OGG      | K4PIC      |
| N7DBA      | YT1VM      | JA9EEH     | W4TVI      | K9GC       |
| N8KU       | ZL2BRB     | JH1FSB     | W5IO       | KC4HN      |
| NA1DX      | ZP9MCE     | JH2HHJ     | WB0O       | KT0NY      |
| S51DV      |            | JH2QLC     |            | KZ7V       |
| S57TA      | <b>260</b> | JI1SAI     | <b>257</b> | LA2LI      |
| SM6OEF     | 7N2JZT     | JJ1WWL     | DJ9CW      | LA4KQ      |
| SM6WET     | AC4BT      | JR9CPT     | EI4BZ      | N4MJ       |
| UA9FFV     | DL2RD      | K5KUA      | G4PUQ      | ON6KE      |
| W0MB       | EA4E       | K6UJ       | IT9ORA     | W1PY       |
| W0QQ       | EA5KA      | K8MR       | JA4JLT     | W2UB       |
| W2YT       | FM5FJ      | KD4W       | JA9WMS     | W7GAM      |
| W6HDG      | G3EKJ      | OE3KLU     | JE1WBA     | W9CSX      |
| WA0JZK     | GM0VIT     | UA0AV      | JH2TIP     | WA0RVK     |
| WJ5K       | GW4TSG     | UN8GA      | JI5KGQ     | WA7OBH     |
|            | IK2LOL     | VU2DCC     | K1VI       | WW6D       |
| <b>261</b> | IT9ZZO     | W0GXA      | K1ZJA      | WY2E       |
| 7J1ABD     | JE1HKW     | W3KHQ      | K3QP       | XE2AU      |
| AK0M       | JH1ERJ     | W4KVS      | K3WJV      |            |
| CE3FZ      | JH8GYP     | W7VAS      | K5SK       | <b>255</b> |
| DF3DK      | JI1BJB     | WA3V       | K7KH       | AA4DD      |
| EA5CRC     | JI1GYC     |            | KC2STA     | DJ2MM      |
| GM0DEQ     | JL1GYZ     | <b>258</b> | KJ7M       | DJ8KZ      |
| GU4RUK     | JR1DNH     | 9H1EJ      | LA9XGA     | DL2DWC     |
| IK1ZOF     | JR4CZM     | CT3FN      | N4WE       | HB9AUZ     |
| IN3KLQ     | K2DW       | DJ2XP      | NH6T/W4    | HB9KNY     |
| IV3AVQ     | K5WN       | EA5FV      | NI8Z       | HL1AEY     |
| IZ0COI     | K6WY       | EI6AL      | NZ6E       | I3UBB      |
| IZ8AJU     | K7ON       | I2DJX      | OH6MHN     | IK1CJT     |
| JE6UWU     | K9GSD      | JA7JND     | OK1DT      | JA2FXV     |
| JH3LCU     | KA7CVJ     | JA7QQQ     | SM0NZZ     | JE2RBK     |
| JJ2SEE     | KC2FXH     | JE4HIH     | SV1GRE     | JF2AFP     |
| JP1GVC     | KN4JX      | JF4AIS     | SV8DOU     | K0YY       |
| JR1FHP     | N1DT       | JH0LME     | VE1HA      | K4VX       |
| K7EKD      | N4KZ       | JJ1IRS     | W0IKD      | KB6A       |
| K7GT       | N7UF       | JM1CMA     | W2HUV      | KK5RX      |
| K8JP       | NV4B       | K0BFR      | W3DNA      | KK6X       |
| K9WMS      | OH1ZK      | K3SUI      | W6RA       | KR1U       |
| KK7YC      | OK1JKR     | K6TMB      | W8EG       | N1GFV      |
| KX9B       | PA2SAM     | K7IA       | YB0COU     | N4LJS      |
| N1NU       | PT2CW      | KA1O       |            | N4PL       |
| N6RC       | R3BB       | KE1VT      | <b>256</b> | N7TP       |
| NM1G       | S52V       | KE4WI      | AD0K       | NR8Z       |
| OK1RB      | VE3TKI     | KK7L       | AE5B       | OH2BJG     |
| PE3T       | W3ICM      | KQ3S       | DL4ZU      | OK8YD      |
| SM6GOR     | W3OD       | KX2H       | DL5JS      | OV2V       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| TA1PB      | K7RAN      | WB2UFF     | JF7NNI     | W9JJB      |
| VA3NXM     | K8FB       | WN6M       | JH1KYB     | WB8RFB     |
| VK6VZ      | K9AW/DU6   | ZS2U       | K0XP       |            |
| W3NB       | KI4TZ      |            | K1ITS      | <b>248</b> |
| W4WNT      | KN7D       | <b>251</b> | K1VM       | AA7AV      |
| WB4SON     | N6XT       | AB4UF      | K5FP       | AC1O       |
| YB3OSE     | NA9RB      | AF4Z       | K6UT       | AF9R       |
|            | PP2CW      | DH5JG      | K9JWI      | AI2S       |
| <b>254</b> | RZ6BS      | EA5EU      | KA3GWD     | DF2UA      |
| 7L4FSR     | SV8RX      | EA5RU      | KG4Q       | HB9DHI     |
| DL1CP      | W1RZF      | EA6AZ      | LA8ZAA     | I7LGM      |
| DL5YBU     | W7XZ       | F8EZE      | N1DC       | IK0PRP     |
| DL9MWG     | WA8Y       | G3RZP      | N2KI       | JA3ANW     |
| HL1IE      | WB4CW      | HA5GO      | N3ZN       | JA4XHF     |
| JA7FVA     | WB9M       | HL4RBR     | N8AVK      | JH3PRR     |
| JE4WSA     | WE1B       | IK1GNC     | NS4X       | JJ0NSL     |
| K2JK       | YT7T       | IZ8MBW     | NU4N       | K2RB       |
| K4VW       |            | JA6PNA     | RA6WF      | K2WT       |
| K6AJ       | <b>252</b> | JA9XBW     | UT4UZ      | K5NV       |
| K8DJC      | 7L1CYC     | JF1TEU     | VA3MJR     | LA9GX      |
| KA5TTC     | 9K2GS      | JI1BHO     | VE3OTL     | OE1PMU     |
| KB3LIX     | AA9BJ      | JM1RSV     | VR2MY      | OH2ID      |
| KC9GBX     | AC0B       | K1KA       | W3FE       | RA4HW      |
| KD8DEU     | BV1EK      | K2DF       | W4NF       | SM7GCZ     |
| KF7F       | DJ4QG      | K4CGY      | W4OG       | SM7RYR     |
| KI5BLU     | DJ5FZ      | KA8FAT     | W4ZGR      | SP9NLI     |
| KZ9DX      | DJ8SN      | KR0P       | W6QO       | UR5WIF     |
| LA2RZ      | DK6AS      | KV5Y       | WA2ASQ     | W0JW       |
| N4LUF      | DL5DWW     | KW3U       | WA5YNB     | W1BLT      |
| NJ6D       | DL5KUT     | LA2HFA     | WC6Y       | W4CJ       |
| NJ9C       | EA8TZ      | N4QVM      | WD5IYT     | W6AER      |
| NT5O       | EU1AN      | N6LHN      | WW4LL      | W7IMU      |
| NU1B       | GM4SID     | NA2P       |            | WA5BDU     |
| OV5O       | HB9CPS     | OK2FB      | <b>249</b> | WA5HOD     |
| PJ4LS      | HL2VA      | R6FR       | AA6K       | WA5PFJ     |
| S57MI      | IK5TSZ     | RA3UU      | AB4IE      | WB0RUR     |
| SM2OTU     | JA0FLL     | SM6PPS     | DL8JJ      | XE1L       |
| UA4Q       | JA1SZN     | UA1TA      | HA9SU      | YO5OEF     |
| W0BM       | JH1GTR     | UA3DUJ     | HB9TOC     |            |
| W1SU       | JR1AHH     | W3AKD      | IK2RGT     | <b>247</b> |
| W5KAU      | K0SN       | WJ7R       | IT9XUA     | 6K5AQY     |
| YL2CZ      | K9IJ       | WV2N       | JA1FQI     | DM3XRF     |
|            | KC4IR      |            | JF7RJM     | EA5RD      |
| <b>253</b> | KH6DX      | <b>250</b> | JG1EIQ     | G4EHT      |
| AA3TH      | LZ1JZ      | 9A5SSS     | JH3JJS     | HA0MO      |
| CE3CT      | LZ2JF      | AI7W       | JO1ABS     | I8YRK      |
| G3GHY      | N0WX       | DF3OL      | KK8MM      | IK0XIH     |
| I1HLP      | N4JRG      | DK5RL      | N2MEE      | IK8SCR     |
| I2VRF      | N4NR       | DL2DTD     | N4CU       | IZ0GKB     |
| I6DQE      | N5VYS      | DL3BUE     | N9DD       | JH5HDA     |
| I8JYK      | OK2JOW     | DM3VPJ     | RZ1OK      | JP1GUW     |
| IK2FSS     | PY2RN      | EA1AAA     | SM0NFA     | K0ABC      |
| IK2WSO     | SP7UWL     | G4LNG      | SM6CRM     | K0COP      |
| JA5MOO     | W4SW       | IK0AGU     | SM7FIG     | KC0V       |
| JA5XPD     | W5UQ       | IZ2FLX     | W4PNY      | KH6P       |
| JH6JMM     | W8UMA      | JA2FEA     | W5HNS      | KM4A       |
| K5TIA      | WA9SQH     | JA4EQC     | W9DX       | LX1MU      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N0IS       | JA2FUA     | W1QA       | DL2DX      | W5TUF      |
| NR5Q       | JA4PYJ     | W5CWQ      | DL7LX      | W9KG       |
| NV4A       | JA7DQS     | WA6TQT     | EW4DX      | WA3WZR     |
| OZ1CAR     | JH3PAM     | WA7RLL     | F5DE       | WB0N       |
| SM2HWG     | JN1RFY     | WT2P       | FO/N6JA    | WB4IT      |
| UU5WW      | K3VPZ      |            | G3KKQ      | ZL1BBW     |
| W5AP       | K7GA       | <b>243</b> | IK0PHU     |            |
| W6NUC      | K8RCT      | 5P5Q       | IK4UPU     | <b>240</b> |
| W7CD       | KF4C       | 6K5YIA     | IV3FFI     | 7Z1SJ      |
| W7GTF      | KF8VX      | AH0U       | JJ2KDZ     | AB5YI      |
| W9HR       | N5KUC      | DK3TL      | K1RI       | CT1ESO     |
| WA9BXB     | ND3A       | EA6BB      | K9UIY      | DK4LX      |
| WC7V       | NF7D       | EI8JX      | KD6GC      | EA7BR      |
| WQ5O       | NW7O       | HB9KOG     | KT4AC      | HL2EIZ     |
| YL2BR      | OH1JP      | HL5UOG     | KZ1X       | I2FUG      |
|            | OH1NPW     | IK2SGV     | N3KEM      | IK2YJD     |
| <b>246</b> | PV8DX      | IK3HMD     | N4DJ       | IZ1JLN     |
| AA5B       | PY5VC      | IK4MTF     | N4UFP      | IZ3BJA     |
| AA6MV      | SM0IMJ     | IK4WLA     | N6XMW      | JA1XUY     |
| DS4DBF     | SP5AMN     | IZ0BTW     | SV4FFL     | JA3DBD     |
| EA1WH      | SV2DSJ     | JA0AVS     | VE1ANU     | JE3TAT     |
| EA3BS      | UN1O       | JH1AWJ     | W1WEF      | JH1TXG     |
| G4DDL      | VK3OT      | JH4GNE     | W3BYX      | JP1LVI     |
| G4GZG      | W1QJ       | JP7EIP     | W3CZ       | K0ASA      |
| IK4THK     | W4RQ       | K0FF       | W6FI       | K1MC       |
| JA4GCF     | W6MYN      | K0TC       | W8TOW      | K4BYN      |
| JA6CM      | W8LIG      | K3UT       | WO6T       | K7LB       |
| JI1JMK     | WA6SCW     | K4IU       | WQ5N       | KE5TD      |
| JN3XEZ     | XE2AQ      | K5VNJ      | YB4IR      | KG2GL      |
| JQ1HIV     |            | K6BY       |            | N0CKC      |
| JR2UJG     | <b>244</b> | K6TPJ      | <b>241</b> | N5QS       |
| K3UC       | AF6PK      | K7NW       | AF6N       | N9ER       |
| K7HPH      | DK4SR      | K8ESQ      | AH2O       | NG3J       |
| KG8CW      | F6DSX      | KF2HC      | AI6II      | PY2DV      |
| KU4NE      | F6OIE      | KK6JOL     | DF2UD      | SV8LMQ     |
| N2WM       | GM3BKC     | KT0F       | DK3FB      | TF3JB      |
| N3FT       | HB9AJY     | N2XQM      | DL4MFL     | W2QL       |
| N6AWD      | IK2CMN     | N3DD       | G4HSD      | W4IDX      |
| N6PSE      | IK2HSW     | N4BRF      | JA1GFD     | W5WZ       |
| N9LJX      | IZ3DBA     | N7UVH      | JA6RIL     | W6GG       |
| OZ1HPS     | IZ4AIB     | N7VPN      | JE4MHL     | W6HGF      |
| W7GOY      | JA1HNP     | N9AVY      | JH1HGI     | YB0ECT     |
| W7UG       | JA1MOD     | R8IA       | K6LE       |            |
| W8WD       | JA4VLK     | SM0LZT     | K8VD       | <b>239</b> |
| WY7FD      | JE8AGX     | W1SSN      | K9UVK      | 4X6KF      |
| YU1AST     | JF3VEC     | W2NY       | KB4ET      | 4Z5LX      |
| ZL3GA      | JF5FGY     | W4MP       | N0TV       | AC7ZG      |
|            | JI5WDC     | W6QR       | N5RA       | AK0A       |
| <b>245</b> | JR3XUH     | W9TB       | N8JK       | DL2OW      |
| AD4YM      | K2TG       | WA8RCK     | NW2I       | DL9ZO      |
| DF7GG      | K4KEY      | ZB2EO      | NW7M       | EA5HM      |
| DL6EK      | K9XR       |            | PA0QRB     | EA7PN      |
| DL7AA      | KD2SC      | <b>242</b> | RN3A       | G0WMW      |
| EW3MM      | KZ5D       | AB8MA      | RN4AM      | HA3LI      |
| F1JTL      | N0PFE      | AF4OX      | RT7F       | IK2WPO     |
| F5ELL      | PY2OA      | CU3EJ      | W0ZX       | JA1CPU     |
| HB9DWL     | W0AIH*     | DJ0AH      | W1GWN      | JA1FVS     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JA4DNC     | <b>237</b> | KK5J       | <b>234</b> | IW5EIJ     |
| JE8KGH     | AI8P       | KK9I       | 7N4KDU     | JA4VUQ     |
| JF1KIG     | DL6SRD     | KR8Y       | 9A6ST      | JE4NAN     |
| K0AOZ      | DL7UKA     | N2ZA       | AA8M       | K7UPJ      |
| K1KZ       | DS4CNB     | N3GS       | AE4TF      | K7VM       |
| K4GM       | EA1KK      | N4CJ       | AF7M       | K8EB       |
| K5RA       | F5NTZ      | N4MIK      | CP4BT      | K8IJ       |
| K8CC       | G4AFS      | N5XUS      | DJ5IW      | KD3HN      |
| KD6WKY     | G4AYU      | N6TD       | DK7GH      | MM0BQI     |
| KI0G       | HA5AWT     | N7UJJ      | DL1ECG     | NA9Q       |
| KU6J       | IK5QPS     | NM2A       | F5EOT      | NC0P       |
| N5DD       | IT9YOZ     | NN4K       | F6ISU      | ND2O       |
| NS6E       | JA8BMB     | OZ1NF      | G0FWX      | NF4J       |
| OZ6TL      | JE0HUR     | RW6MBC     | G0KRL      | NN5E       |
| SV8CKM     | JE8KKX     | SK5AA      | HB9JNU     | OK1DXD     |
| TF8GX      | JF1KML     | SM5NAS     | IK2VUC     | R7FO       |
| VE3KKB     | JH8UGL     | SM6HVR     | JA1HMK     | VU2LBW     |
| WA3UTC     | JI6IHG     | VK5GR      | JA5BKR     | W0KW       |
| WA4BQM     | JL3RNZ     | W0TLX      | JH0NBN     | WA6EZV     |
| WA4DT      | K1PTF      | W2CS       | JK1OTP     | WK9U       |
| WB9WHQ     | K3OJK      | W2HTX      | K0VBU      |            |
| WW0E       | K4DB       | W4PJW      | K4GZ       | <b>232</b> |
|            | K4FDP      | W6NT       | K6UIP      | 9V1TL      |
| <b>238</b> | KD4U       | W9FML      | KB3MM      | AD4QS      |
| 7K1EQG     | KE4DH      | WO5D       | KR4DA      | AD7KG      |
| 7K1LUE     | KE5MMT     |            | KX7L       | AI4QQ      |
| AA7FL      | LB8CA      | <b>235</b> | M0NGN      | AL7LO      |
| AB9YC      | N3NN       | 7L2VYT     | N3STZ      | DK2YL      |
| AC6ZM      | NK7Z       | AA6PG      | N3YZ       | DS4DRE     |
| CU3EQ      | NY4H       | AE0G       | N8QGC      | EA1BP      |
| DL3CX      | OH7HM      | EA6EE      | ON7CK      | EA5DFV     |
| EA1CEZ     | PA2CHM     | HB9BMW     | OZ1BII     | F1RAF      |
| EI7GY      | SQ5NRY     | HL5FEI     | PY4LH      | HA5X       |
| EW7A       | UA9KAS     | I2AZ       | RA3AA      | HB9CEY     |
| HB9CVO     | W1ECS      | JI3MJK     | SP3TLJ     | IK1YBL     |
| JA3HC      | W1FZ       | JO1VRL     | VE3NJC     | IU4CHE     |
| JA6HJW     | W3EF       | JR6IQI     | W0GN       | JF1LMB     |
| JE0FPH     | W4TNH      | K3BHX      | W3BNN      | JH1AEF     |
| K0MS       | WA1LNP     | K5WL       | W4IHI      | JH2CLV     |
| K1KP       | XE2I       | K5WQG      | W9GM       | JK1VXE     |
| K4ZNC      |            | KB0IKW     | WB2NRX     | JR1WGW     |
| K5MMH      | <b>236</b> | KE5BR      |            | JR4QZH     |
| KA4JMZ     | 7K3BKZ     | LA3UL      | <b>233</b> | K6CJ       |
| KA5RNH     | DL2KUZ     | LA9L       | 8P6SH      | K6HMS      |
| KI5T       | G4FTC      | N0EVQ      | A71EM      | K7DD       |
| LA1PBA     | IV3KCB     | N3JB       | AJ1Y       | KA9OTD     |
| LA8G       | IZ6FYI     | NX4TT      | DF1JM      | N7JKF      |
| N4ARO      | JA1WSK     | RW4NJ      | DH0JAE     | PY1CAS     |
| N6VNO      | JA3EYO     | RW5CW      | DL1SWN     | RU2K       |
| PW7T       | JJ1TKN     | SM6MCX     | DL2TOS     | VA6JV      |
| VA3OKG     | JR4LZX     | VU2NXM     | DL4IW      | VK1FF      |
| W3/NH7C    | JS1LPG     | W6IHA      | DL9QJ      | W1HQ       |
| W8WOJ      | K1AP       | W6SE       | EA1FF      | W6MUL      |
| WA2MZX     | K2CDJ      | W7NP       | G3XVF      | WE4S       |
| WB2JFP     | K2ETS      | ZL2JJ      | HB9CAT     | WJ1D       |
|            | K6XJ       |            | I0WOK      | XE1NW      |
|            | K8MNG      |            | IV3DIX     |            |

|            |            |            |            |            |
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| <b>231</b> | W3DAD      | K5ND       | W2ARP      | JF4PXF     |
| 7L3FCZ     | W3KHZ      | K6ETM      | W2RDS      | JI5RPT     |
| 9K2OD      | W4PV       | K7LVJ      | W6RD       | JK7DHP     |
| EA4AII     | W5ORM      | K8BB       | WC4V       | JP1LRT     |
| EA8IR      | W6FUV      | KS4L       | WS7W       | K0FD       |
| HB0WR      | W7DPW      | N4CO       | YO2ADQ     | K3UW       |
| HB9FMD     | ZS6X       | N9JF       |            | K4BBH      |
| HL5CL      |            | NA0N       | <b>226</b> | K5AUP      |
| IK0UXQ     | <b>229</b> | NB7Q       | 9A2GA      | K6NS       |
| JA2CPD     | AC9X       | NE5W       | DS5BRE     | K8FT       |
| JE0EHE     | EA1EA      | NE7I       | G1VDP      | K9UW       |
| JH1JNJ     | EA1KE      | NN6CH      | HB9FAX     | KF6E       |
| JH6RTO     | EA1P       | NQ4U       | HL4CCM     | KF8K       |
| JI2KAR     | EA3BEN     | R6AW       | I2YNO      | KP3X       |
| JK1CYF     | I8NLC      | SM5BS      | I2YPY      | LA4RT      |
| K4YXJ      | IZ1BZV     | SV1BYI     | JA5UBW/3   | N0TNJ      |
| K5ER       | IZ6GSP     | VE3DUS     | JG1TCB     | N4UP       |
| K6GT       | JA2KPV     | VE3FRR     | JQ3MWA     | N6AA       |
| K8CR       | JA3LFZ     | W0UVC      | K1CVF      | N9NY       |
| K9KVA      | JA6JYM     | W9YRZ      | K6VKO      | NE1RD      |
| KB0LF      | JA7IIL     | WV1K       | K8LH       | NG2U       |
| KV8Q       | JH2AHZ     | ZS6RJ      | KL2R       | SM5BUH     |
| OH3KAV     | JP1PCK     |            | KR0S       | W0EB       |
| PA3AMA     | K2HT       | <b>227</b> | KS4YT      | W4TVG      |
| W1DYJ      | K4HTY      | AA4AM      | LA3RK      | W5GN       |
| W4CZ       | K5AR       | AF6O       | N1KI       | W5MT       |
| W8LQ       | KD8WX      | AI5EG      | N2BT       | W7NL       |
| WA4MME     | KM2S       | CX2CC      | N4KM       | W9ZJX      |
| WM5H       | KT4MM      | DL0KB      | N4ZQ       | WA5YON     |
|            | N0HJZ      | DL3HRH     | N5KAE      | WM4I       |
| <b>230</b> | N1ZJ       | E73ENS     | NA2G       | WW8RT      |
| 7Z1HL      | N8NH       | F6ACC      | NN4DF      | WX2K       |
| AJ9K       | N9EXN      | G8APB      | VA1CHP     |            |
| CU2BV      | NA4K       | HB9LF      | W2KP       | <b>224</b> |
| DF7KG      | VA2LC      | IK1ZOD     | W6EJJ      | BX4AG      |
| F6DWX      | VU3NXI     | JA0NFP     | W6JK       | CT4NQ      |
| I4VJC      | W9KX       | JA2IHS     | W7OLY      | DJ3BE      |
| IC8SQS     | WB4PWZ     | JH7BKN     | W8PE       | EW4A       |
| IK4TVQ     | WC2L       | JI0WVQ     | WA1F       | IK1WEG     |
| IK5LSR     | ZS6A       | JR0GXA     | WA5RES     | IV3NVB     |
| JA7CCG     |            | K2JLD      | WE2P       | JA1BE      |
| JK1SQI     | <b>228</b> | K4GN       | WI2E       | JA1QZC     |
| JQ1DJI     | AA4GA      | K5PQ       | WQ1H       | JA4OIJ     |
| K7NG       | AA6JZ      | K8TS       |            | JA6BP      |
| KE4UW      | D2EB       | KA0IQT     | <b>225</b> | JE1BJP     |
| KV4T       | DS2GWM     | KA4H       | DJ8XB      | JG0CQK     |
| LU9DO      | EA5LA      | KA5TUF     | DL1MEV     | K4LW       |
| M0PCB      | G3USX      | KC4GKY     | DL4ZAB     | K4UFS      |
| N4JU       | HA0EQ      | LA3ZA      | F5SHQ      | K5MQ       |
| N5OUE      | I8DKR      | N1KX       | F5TJZ      | K6VMV      |
| N7MSU      | IK8TPJ     | N7JI       | F6FNA      | KG9X       |
| NC1M       | JA1BPN     | OH6BG      | HB9BU      | N4GE       |
| PA0JED     | JH0WYT     | OK1ZCW     | HL5YI      | N6DW       |
| PA0TO      | JI1BEX     | ON8VM      | IK1PKH     | N6VI       |
| R5AK       | JL1CNY     | RK9F       | IN3FCK     | NG2V       |
| SM0EUI     | JR7AGI     | SM6TKG     | JA1BIV     | NK5Z       |
| VE7RG      | K3TRM      | UR5WX      | JA9BM      | NV1S       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| PY2WAS     | <b>222</b> | R7CD       | DL8OK      | WA3JPY     |
| SM0T       | 4K8M       | R9HBF      | F5AGB      | WB8BZK     |
| UR5EIT     | AA2DY      | RA0AM      | IK4ADE     |            |
| VE4OX      | AA3K       | RN9A       | IV3TMV     | <b>217</b> |
| W0MAN      | AA5SH      | SP5ZCC     | IW8DCS     | AB3AP      |
| W6GEE      | CT1BWU     | UA6FF      | JA1GVT     | DL2GV      |
| W6ROY      | F6HNN      | W0XE       | JA3AOP     | DL2YBG     |
| W8PN       | GM4HBG     | W3XG       | JA4FJL     | DS5AAQ     |
| WA7BNM     | HB9FBU     | W5PVE      | JE3BIQ     | DS5QLJ     |
| WB0OQV     | I8QFK      | W6PG       | JH2AMN     | EA1ACP     |
| WB9MSM     | IK6CAC     | W8JCC      | JI2FAP     | EA5GXI     |
| WX0Z       | JA0EVI     | W9HP       | JR1AHP     | EW7BR      |
|            | JA1CC      | WA7YAZ     | JR1DTD     | F4BDG      |
| <b>223</b> | K0COM      |            | K0GEO      | G3SZU      |
| AB9M       | K6OHM      | <b>220</b> | K9AAA      | G3YFE      |
| DF6SW      | KB8DID     | 3A2MW      | KF9U       | HB9HVG     |
| DL1TPY     | KM5G       | A61BK      | KO6UW      | JA1WAE     |
| EA5OI      | KZ0X       | DL9HC      | KZ4EX      | JA5CYH     |
| G0MMI      | LA8D       | DL9NDV     | LA3PK      | JG1FML     |
| HL0C       | N3OUC      | EA5DKU     | N1HMD      | JH7DEU     |
| JA2LMY     | N3ZP       | EA5T       | N6NH       | K4UFB      |
| JA4HXF     | N4QM       | EA6AA      | N6VB       | K5MDX      |
| JA4SSM     | NO0Z       | IK0WMT     | N9EJL      | K6EME      |
| JH4FBV     | PY2DY      | IK1RKN     | N9EP       | KK4BNC     |
| JR1HFI     | PY5XH      | JA1QCA     | NE3K       | N2BIM      |
| K0HIP      | RA6AR      | JG1BBM     | NZ4DX      | N8AP       |
| K1ROA      | W2XYZ      | JR3ADB     | SM5AHX     | N9ID       |
| K5VG       | W5PNY      | K9WJU      | SM5DPQ     | NK3V       |
| K8TDJ      |            | KA3LHP     | SP9Z       | RA3UAG     |
| KA4CDN     | <b>221</b> | LA9HFA     | W1HEN      | RM2D       |
| KC9K       | AA7UC      | LY2PAQ     | W5BK       | UA1A       |
| KG4USN     | AD6E       | N0TA       | WA2ALY     | UA3UCD     |
| KM6SE      | DK6NN      | N5QQ       | XE1FAS     | UB5UDG     |
| KN4OK      | DL2KUA     | N6KW       | ZL1DD      | W0CO       |
| KY0Q       | DL8DXW     | NE1F       |            | W4CG       |
| LA5SJA     | EA5AGW     | NI7R       | <b>218</b> | W5HNK      |
| N2BEG      | HB9CSM     | OZ9AO      | DJ2MG      | WA9RCQ     |
| N4MPQ      | JA0EZP     | RM4C       | DS3EXX     |            |
| N6FS       | JA1BJI     | SK6HD      | EI4HH      | <b>216</b> |
| N8AHH      | JA1PVX     | SM0BSO     | HA0GK      | AA2KD      |
| NF4L       | JA1WYQ     | SP9BCH     | JH6TYD     | AA7MN      |
| NR5R       | JA3DGV     | SP9MAV     | JK1VSL     | DJ5FM      |
| PY2LSM     | JA6CMQ     | TA2J       | K0VM       | G0PSE      |
| TA1AC      | JJ3FRB     | W1EL       | K3FRU      | IV3IXN     |
| UA6CEY     | JL3SIK     | W1MRH      | K4BB       | IZ3KKE     |
| UN5C       | JR1CAD     | W1UU       | K7LY       | JP1PZE     |
| VA2EU      | K3DQB      | W4JDS      | K8SM       | K5NY       |
| VK7ZE      | M3DFW      | W4VAB      | K8WHA      | K8ZR       |
| VU2XE      | N3IQ       | WA9FFZ     | KI4TWA     | KD0S       |
| W1FM       | N4HXI      |            | KO4TU      | KE8GX      |
| W3ENM      | N4WD       | <b>219</b> | KT8D       | KW3F       |
| W6YLL      | N6VNI      | 9A3MA      | NQ4A       | LB2EG      |
| WA1HEW     | OE6AKD     | AD0TR      | OM6RM      | LU2DSL     |
| WB2FXK     | OE6CLD     | AD7XG      | W4KS       | N0HF       |
| WB8MIW     | OH1MQ      | AG4Q       | W5RU       | N4YA       |
| WC4K       | PT7NK      | DK7HP      | W8FLX      | NA9L       |
|            | R3EE       | DL5DBY     | W8WTS      | NK5B       |

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| OE5JDL     | N0BK       | W9EBY      | IZ0CKJ     | W4KD       |
| PU1KGG     | N0RI       |            | JA0ADY     | W5DM       |
| PY3IT      | N3TG       | <b>212</b> | JA4IGW     | W7YCK      |
| W1CVE      | N5MF       | CO8TW      | JA6EXO     | W9NNK      |
| W1GS       | N7JXS      | CT1ELF     | K3IZ       | WA9ETW     |
| W6JJW      | N8WXQ      | CT7ANG     | K4FW       | WB3D       |
| W7FI       | N9ISN      | DL8GAM     | K4MLD      | YB1TJ      |
| WJ1B       | NC4RB      | EA8AJY     | K7IG       |            |
|            | NO2C       | F5AIB      | KF4MH      | <b>209</b> |
| <b>215</b> | NO6V       | F6IIA      | LA4IAA     | 2E0OOO     |
| 7N1PRD/0   | NT6X       | G0CGV      | N4FN       | AK1A       |
| AA2LF      | NX3A       | HB9AUT     | N5YY       | DL1EFD     |
| BD4SX      | OZ1OXQ     | HB9BCK     | NI0R       | DL8TG      |
| DH0GSU     | PY3VB      | HS0/OZ1HET | PA3EIH     | EA1T       |
| EI1DG      | SM0OFW     | I0OAL      | PY3JRG     | EA2CW      |
| G3SBP      | VK3NX      | IK8TEM     | UA6JW      | EI6GI      |
| IN3ZW      | W0JMP      | IZ7QSS     | W7JET      | HS0ZCW     |
| IZ0FYW     | W1HUE      | JA1CCH     | WA5VSK     | I1YDT      |
| IZ4GOL     | W4DFU      | JA8HH      |            | IK4SBR     |
| JE1COB     | W4GV       | JE3LHL     | <b>210</b> | IK7FMQ     |
| JL3TEM     | W9FF       | JH1CTV     | AA4MD      | JA3KKE     |
| K0SRL      | WA8MOA     | JH2MLS     | AB5X       | JA4BUA     |
| K1MU       | WF1W       | JO4BIA     | AE4VJ      | JA4CSJ     |
| K6HCJ      |            | JR4PUR     | DD1JN      | JL1KFR     |
| KA1DJ      | <b>213</b> | K3KD       | DL4BCJ     | K0MB       |
| KE8RU      | AA6AC      | K6WSC      | EA1BLA     | K4HEB      |
| LT1F       | AF6F       | KB5NJD     | EA4D       | K5TDA      |
| N1BY       | AI6O       | KF2OG      | EI9FVB     | KF9AF      |
| N4LZ       | DL7AWO     | N5KIP      | G0UKX      | N1CWR      |
| NB1U       | EA5GX      | ND3L       | IK7WDS     | N3COB      |
| NC6K       | F5VIF      | PA5BW      | IU2TNJ     | NN3V       |
| NU7V       | HC1BI      | RA5C       | IZ1DLU     | OK1MNW     |
| SV1EJD     | JF3KO      | SM6KHN     | JA1TNL     | PA3ACA     |
| VA7MG      | JH1ETW     | UT0YW      | JA4VAD     | SM6ELY     |
| W1NR       | JQ1PCX     | W2PP       | JH0KWZ     | SM7HCJ     |
| W6JWK      | K0JJR      | W4FCU      | JI1FOL     | VK4DA      |
| W8NOR      | K0MFI      | W5LO       | K4NNQ      | W1IS       |
| ZL3AL      | K1XE       | W6JZ       | K5PE       | W1OPD      |
|            | K5ZO       | W7EYE      | K6AWR      | W3UTD      |
| <b>214</b> | K6DDJ      | W8LMG      | K6KZM      | W5MO       |
| AA4QE      | K7TQ       | W9IAL      | K7QA       | WA6DBC     |
| AB5GU      | KK9A       | WB2MKX     | K7SX       | WJ8Y       |
| AF8A       | KM9E       | WB3AVD     | K8CMO      | YO3VU      |
| DS5IPL     | KP3W       | WB4BMM     | KA9TSW     | YU2GIJ     |
| G6NHU      | KP4SJ      | WF5K       | KN8M       | ZL2AIM     |
| GM4REN     | KR1S       | YL2AP      | N0OP       | ZP5JCY     |
| HB9DQJ     | LA6CHA     |            | N5WE       |            |
| HB9LL      | N1QMM      | <b>211</b> | N7KH       | <b>208</b> |
| IK4WMG     | N9LR       | AI6A       | ON4AFU     | AA5TA      |
| IZ0FUW     | NK5O       | AK9L       | PY2ALR     | F4GTB      |
| JA1DDH     | OZ2TF      | DL5GAG     | RA1QX      | F6IIT      |
| JA3EY      | PY6TS      | DL5LBY     | SK0MT      | F8BJE      |
| K1ZO       | SM0PSO     | EA1AZ      | SM6GBM     | G4LFU      |
| K2TTM      | SM5AFU     | I8IYW      | TA1CM      | HA1AC      |
| K8RMC      | SQ9KEJ     | IW5BMS     | VE3NDX     | HS1JNB     |
| KC8JX      | UX0BB      | IW9HLM     | W0PB       | IZ4NIC     |
| KD4EE      | W4EY       | IZ0CIV     | W4CC       | JG3XTK     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| JH1QJC     | LA5EKA     | VO1CA      | W4NDX      | G0ORH      |
| JH6XOD     | LU3JVO     | VU2TMP     | WT5L       | JA3PYC     |
| K0JP       | N5GE       | W2ARQ      | WW7P       | JH7IQQ     |
| K2IVS      | N7MAL      | W2RF       |            | JH9FCP     |
| K5LA       | N8YO       | W4GWL      | <b>204</b> | JS1ERB     |
| KC4D       | OK2FD      | W4RKC      | 7K3CKK     | K0KGS      |
| KC9FFV     | ON6LY      | W7GB       | 9AY2K      | K1EP       |
| KF9LI      | ON7FK      | W7IY       | CE3EEA     | K1PQS      |
| KJ7NO      | SM7LZQ     | YV5IWT     | CU3AD      | K2MT       |
| KJ8Y       | TA1L       |            | DF1XC      | K2RI       |
| KR7RK      | UA9AM      | <b>205</b> | DF4ZY      | K4OVW      |
| KZ2R       | VE1AYY     | 7L4RZL     | DL1EAL     | K6BV       |
| LA9VGA     | VU2IBI     | AA4TL      | DL3BBY     | K7FU       |
| N2MA       | W1DXH      | AA6DY      | EA5VQ      | K8AQM      |
| N5JC       | W3DQS      | AD4RE      | G2HW       | K8CMR      |
| N7BR       | W4LVP      | AG2O       | GW4BKG     | K8RC       |
| NB0Q       | W4PR       | CO2JD      | HB9BQU     | K9LCR      |
| NF9S       | W5OV       | DL7VOA     | I2LXA      | KD1OG      |
| ON6TJ      | W6WVW      | EW2CR      | JE7OEC     | KI5GF      |
| ON6ZJ      | W8EH       | F5VHQ      | JJ1IDW     | N0FP       |
| RW3RQ      | WA4RTE     | GM4SQM     | JO1XWH     | N6AV       |
| SM0KCR     | WA7G       | HB9US      | JR2VFJ     | N6VOH      |
| W0TK       | XE1OX      | IU4AZC     | K0FTC      | NR3Y       |
| W4GKR      |            | JA2IIT     | K0TLM      | RA6XB      |
| W4WIV      | <b>206</b> | JA9BGL     | K1MBO      | VE6BO      |
| W4WXZ      | 9A6R       | JE2DJC     | K9BO       | W4JVN      |
| WA4OTD     | AD4OS      | JF1WLK     | KA3A       | W5KNE      |
| WB5KSD     | AD7AF      | JG6BKB     | KB7AZ      | W5TZN      |
| WD1M       | AD9DX      | JH4RLY     | KD2GC      | W7GES      |
| WU1U       | AJ6V       | JM3DDG     | KG6DFM     | W8RHM      |
| WX0Y       | CT1EFL     | K0SX       | KU7Y       | WB9FMR     |
| YO3AIS     | CT7AUP     | KN5L       | KX4P       |            |
|            | DL9CW      | KP3G       | N6TT       | <b>202</b> |
| <b>207</b> | EA1FFO     | KS7S       | ND8N       | AC6TO      |
| AA2IL      | G3KZR      | M0HJJ      | NK7I       | DF9DM      |
| DJ8WO      | G3VDB      | N1KL       | OZ2UN      | DM5EM      |
| DK3WL      | G4CUS      | N5JEY      | SM3FVW     | DS1CCU     |
| EA1XT      | G4RHR      | N7EO       | SV8ZC      | F5MQW      |
| G4YCS      | IK1BXN     | N7XY       | VK3DGN     | G0GKH      |
| GM1BSG     | JA1KRW     | N7YW       | W1TW       | GI4SNC     |
| HB9CW      | JA9BGO     | NA2R       | W3AT       | HA7WI      |
| HB9DAC     | JG1JLA     | NC4MM      | W3NJ       | HK1MY      |
| I0QGR      | KF0QS      | NS2G       | W5HWU      | I1ZQD      |
| IK5TBK     | KG5OV      | OK4YL      | W5IL       | IK2AUK     |
| JA1CPN     | KU1T       | PB7Z       | W6OES      | JF2AIJ     |
| JA3KWF     | KU7Z       | RN3DG      | W7AH       | JH8WGT     |
| JA3PRM     | LU8XW      | SP1NEN     | W7KVV      | JK7UST     |
| JE2EBT     | N1YX       | SV2ESW     | W7TEA      | JR1CQZ     |
| JH0AUY     | N2SO       | SV9OFS     | WB4KTC     | JR2BPV     |
| JL1QDO     | N8RFK      | TR8JLD     | WF4W       | KD2UF      |
| JQ3EYO     | PY2HN      | UT6CW      |            | KL7UR      |
| K3NQ       | PY4OG      | V31MA      | <b>203</b> | KT4J       |
| K4GU       | RA4HT      | VU2TTC     | AC2QH      | LA6PH      |
| K9YKL      | RU9SO      | W0RSP      | DL2NY      | N4VB       |
| KB4CL      | S59AW      | W1BX       | EA3ALV     | N7NZ       |
| KE6OT      | SM6VWG     | W2HDI      | F5SJB      | N8RU       |
| KQ6K       | SV1PMQ     | W3TU       | F6AJM      | NC6RJ      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| NQ2O       | WA9QNN     | OL1HQ      | N7RQ       | <b>195</b> |
| OH5NG      | WB4CTX     | ON5ZO      | N7WI       | 9A1A       |
| RU4HD      | WB5ZDP     | OR4K       | OM7VF      | DH4JQ      |
| SM6MNH     | WE2K       | PY2DO      | VE6KY      | DL1ROJ     |
| UR5FA      |            | UA4QK      | VK4CC      | DL2BWG     |
| VE3FK      | <b>200</b> | VE1VX      | W6BBS      | DL6ZBN     |
| VE3USP     | AA2BF      | VK3BDX     | W9GFB      | DS1BHE     |
| VE3WQ      | AG5S       | VU2ABS     | WA2SI      | HL1IWD     |
| W4QA       | AG5Z       | W2ZQ       | WO4O       | JE6HCL     |
| W7CCY      | AK3E       | W4ATK      |            | JO3RCK     |
| WA3PAK     | AK9Z       | W6HCU      | <b>197</b> | K2OO       |
| YE4FNN     | BG9HKP     | WB2BXO     | 4X1JJ      | KZ5DX      |
| YO3HOT     | DF7TV      | YB1ALL     | DS4NPL     | N6SI       |
|            | DL2AJB     | YL3FO      | F6ARS      | NA9J       |
| <b>201</b> | DL4MFM     | YO3GFH     | JA5CDL     | TF3IRA     |
| 7M1KEN     | DL8NAV     |            | JA9ALR     | VA3EJN     |
| AA2FB      | G4WGE      | <b>199</b> | JE3PCP     | W3WN       |
| AF2F       | GM4ARJ     | CU8FN      | JH3BUM     | W8HGH      |
| AF3K       | I1MUP      | G3KDE      | JR6GV      | W9XA       |
| AF6D       | IK1WGZ     | HB9ARF     | K6LD       | WA4HXC     |
| AK9A       | IK2TYP     | JA1IAW     | LA4YGA     | WD9FLI     |
| DC1RJJ     | IK4GBU     | JL1EEI     | N1CC       | XE1ILI     |
| DD5KG      | IZ4COT     | K2LUQ      | N7UO       |            |
| DL2ASB     | JA1II      | K3FM       | NA6JD      | <b>194</b> |
| DL7UXG     | JA8NFV     | K7ANT      | PY1SL      | 9A2TR      |
| DL8DZV     | JA8XOD     | K8PTT      | SP3VT      | AA6W       |
| E20HHK     | JF1ERP     | K9KJ       | VE3KLM     | DK2PH      |
| EA4OA      | JH1EGT     | KA4RPI     | VE3SMA     | DK8TU      |
| EW4C       | JH8MWW     | KH2AR      | W2HE       | DL3YBM     |
| F5JER      | JL8LTI     | N1DNM      | W4JTP      | DL4IA      |
| F8GAK      | K0RO       | N6GL       | WQ6Q       | G3VSQ      |
| HB9DPO     | K0TL       | NK9Y       |            | IK3UV      |
| HB9TVK     | K1JE       | OH2BNY     | <b>196</b> | IZ6BXQ     |
| IK8DDY     | K2CBM      | OK1JST     | DF6IM      | JA1JKG     |
| JA7BEW     | K2ZF       | SV1XV      | DL1AO      | JA7BE      |
| JA7GUT     | K3JRR      | W4AU       | EA4AYD     | K0NW       |
| JE4IBA     | K5IX       | W6LEN      | F5EZU      | K3NL       |
| JE7RJZ     | K5SBR      | XE1J       | GI3VAW     | K4QE       |
| JF1WBH     | K6IFF      |            | JA9EAE     | K6LJC      |
| JH2QAY     | K7ARJ      | <b>198</b> | JO1SIM     | LA7IM      |
| JN1RKE     | K7JF       | AC6FU      | K4ZIW      | N1JG       |
| K7LU       | KG4F       | EA3CJ      | K6GCN      | NH6T       |
| KA1T       | KT0P       | EA4KU      | K8DL       | NT6AA      |
| KA7NNJ     | N0IRM      | G0KJP      | KD1CO      | OH3GGQ     |
| KJ0H       | N1AOB      | G4NBS      | KI6PG      | SM6LPG     |
| KN1CBR     | N1JB       | G5CL       | KM9W       | SP9UPK     |
| N1ATD      | N1RM       | I2DMI      | N6LUY      | SV2CCA     |
| N6PM       | N1WON      | JA2RP      | NE5S       | VE7YMM     |
| NC4S       | N3DAP      | JA7FKW     | NS0M       | W4MPS      |
| NR5N       | N3HF       | JA9LX      | PT2NP      | W4TD       |
| OZ5CP      | N3PM       | JF6EZY     | VE6BF      | W7FW       |
| SM6FPG     | N3SW       | K1IN       | W2MW       | WB1S       |
| SP6OPC     | N3WT       | K3CWF      | W4EJG      | WS5C       |
| UY7CW      | NS0D       | K9MY       | W4MGX      |            |
| W4ZN       | NT1M       | KA1VT      | W8VK       | <b>193</b> |
| W7XE       | OE8XBH     | N5SJ       | W9PJ       | 9A7AA      |
| WA3GOS     | OK2PKY     | N6RVZ      |            | DL1GHX     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| DL2IAN     | LB2TG      | WH6ASW     | SM6VVT     | OZ4ABH     |
| E77EA      | N4HGZ      | WI1T       | SM7TZK     | OZ7ADP     |
| G3OHN      | N4WOT      | WK2H       | UA3P       | PA4N       |
| HL1SX      | NK7L       |            | W0PE       | SM4JSF     |
| HL2ZN      | OE3ESA     | <b>188</b> | W7JJ       | SM5AJV     |
| IK1GKH     | SM3WMU     | 9A6DM      | WB4FDT     | VE3FAC     |
| IV3XHM     | W1NMB      | AA4IB      | WJ0T       | VE6IC      |
| JH1LMQ     | W5UJ       | AA8TC      | YO3YC      | VU2MUD     |
| JN7TAN     | WD4OHD     | G3YBY      |            | W2BJN      |
| K0HD       | WI4R       | JA2KGQ     | <b>186</b> | W7GS       |
| K2DRN      | WK3H       | JH3AEF     | 9H1AE      | W7UV       |
| LA4C       |            | JH3EQP     | DD9WG      | W9SF       |
| N6DN       | <b>190</b> | JR7CDI     | DS4NMJ     | WB6GPO     |
| NI1L       | 7M2ALP     | K2UA       | JA1PMN     | YL3GDM     |
| SM0PCA     | CT1DJE     | K6ME       | JA1XJA     |            |
| SV1EMX     | EA2RY      | K6XX       | JH2XTV     | <b>184</b> |
| VE3SKX     | G4MKR      | KE7XM      | JJ1QLT     | 5Z4FO      |
| W9FX       | GI4FUE     | N6NKT      | K4AVO      | AA1HB      |
| W9TW       | JA2MTM     | N9BT       | K4NVJ      | AA8AJ      |
| WA1LAD     | JR2ATZ     | N9WK       | K7PO       | AA8KK      |
| WA4JUK     | KA1WIF     | NS7V       | K7ZG       | DJ4EY      |
|            | KB9DAK     | NY2L       | K9PY       | F5TDB      |
| <b>192</b> | KT6LA      | ON6MX      | KK4TK      | HB9DTE     |
| AA9XA      | KW1DX      | OZ1DSD     | KN2T       | IK8HVH     |
| CU3AN      | LU1HLH     | R3AQ       | N4EM       | JH1XUP     |
| DK5MV      | N3AHA      | VE2AXO     | N5SA       | JH8FBX     |
| EA5AVC     | NG7S       | W0HBK      | ND4Q       | JJ1QJP     |
| HB9AOF     | NO0L       | W5CU       | RV1AQ      | K0LAF      |
| JE6JAO     | SP3UY      | W6UJ       | V51B       | K1RE       |
| JM1EKM     | SP4CBE     | WB9TFH     | VE7VZ      | K2BM       |
| K4VAC      | W8TOM      | YV5OV      | VK2DAG     | K3GP       |
| K5EWS      | WA4QLL     |            | W1LJD      | K4MZE      |
| KE2M       | WA8EQP     | <b>187</b> | W7CU       | K5CKS      |
| KP4RAT     | WA8OJR     | AA3AZ      | W7DRM      | KA9JAC     |
| N6HE       | WU7X       | AA6SQ      | W9HZ       | KJ5W       |
| RW4UU      |            | AD7U       | WA2OCG     | KN7PF      |
| VE3XK      | <b>189</b> | DL6FBK     | WK1Q       | N1BOB      |
| VK4CAG     | AA2WN      | DL8JDX     | WM3X       | N2EI       |
| WA2DHS     | AB1QP      | G4MPK      | XE1RCS     | N2KOF      |
| WA3EOQ     | AC0W       | HL0Z       | YL2HX      | N4RJL      |
| WD3P       | DJ0UT      | IK7CJV     |            | N4UY       |
|            | EA2AZ      | IZ7VPK     | <b>185</b> | N8TEM      |
| <b>191</b> | I1IKT      | JA1KWF     | AA4UC      | N9JCS      |
| CE6ID      | IK5XLB     | JN6CYC     | AF8P       | PA4WM      |
| DK3DUA     | JA3CCX     | K4NI       | DS2GOO     | W1PV       |
| F9BB       | JE3SSL     | K6DEX      | DS4BGR     | W2GXP      |
| HS1FVL     | JR4VEV     | K9EXY      | DS5KJR     | W3JM       |
| I0AHV      | K1WR       | KB6MXH     | G0UII      | W9FY       |
| JA1FJJ     | K5EA       | KE3VV      | GI4WYU     | WB6CJT     |
| JG3KLF     | K5RQ       | KO1H       | IK0WRB     |            |
| JN4SNG     | K9OZ       | LY2KZ      | JA7MWC     | <b>183</b> |
| K1ETA      | KB4KBS     | N1FBG      | JH1VES     | AD3Y       |
| K2KNB      | KK6WS      | N2DU       | K2SHA      | AD4IE      |
| K4YZ       | RK9AD      | N5EIL      | KF5ER      | CT1APP     |
| K5YA       | W6IJ       | N7PR       | NA4C       | CT1HHP     |
| KE5AKL     | W9CTJ      | NT9F       | NE2V       | DL3LAR     |
| KE7W       | WA8MKY     | OH2BSC     | OE9SLH     | EI7JZ      |

|            |            |            |            |            |
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| F5JWH      | WA6SJQ     | VE7JH      | K1FR       | IK0ADR     |
| HS8HEX     | WA8FCH     | VE7YBH     | K1UA       | IS0EBO     |
| JH1YHS     | WB5MTV     | W1IAN      | K3AR       | JE1KNT     |
| JO3EVM     | ZS1A       | W5AC       | KC3Q       | JE2FUP     |
| JR4LCJ     |            | WB6PJC     | LA5MDA     | JF1FEV     |
| K1QN       | <b>181</b> | WU2E       | N4AJZ      | JH0AKV     |
| K4RWP      | DL1BKX     |            | NW7US      | JH0HVJ     |
| K7CV       | IK1TTD     | <b>179</b> | UT9LC      | JJ3OFL     |
| KC2KU      | JA1CKA     | AB7ZU      | VR2CO      | JK1FNN     |
| KI4GE      | JE1TNL     | AE4XU      | W4EJ       | JR1UMO     |
| KO1E       | K0MU       | AI4WW      | W7HO       | JR3WXA     |
| KV7N       | K1PU       | I6FCR      | W8BL       | K1SEZ      |
| N6GT       | K4KCS      | IK6TOR     | W8EB       | K2FJ       |
| N7IV       | K8GO       | JA2AYC     | WX2N       | K4HOG      |
| N7NN       | K8VT       | JL1IEO     |            | KB9AIT     |
| ND1T       | K9DUR      | JS3OSI     | <b>177</b> | KJ5X       |
| RL3F       | KA6T       | K1MBF      | HL4HLD     | N1ND       |
| SK3IK      | KP4DS      | K2HPV      | IW1PUR     | N4RT       |
| SM6CNX     | LA4XFA     | K4AFE      | J68HZ      | N6RVI      |
| VA7DZ      | N4PYI      | K7JI       | JA3KE      | N9MB       |
| W1IW       | N6ST       | K8KY       | JA4DLF     | NN7NN      |
| W2OW       | N9OI       | K8WDN      | JA6CYL     | PY8WW      |
| W4ASE      | NZ5O       | KE1IU      | JH9BZY     | RA3UT      |
| W6VRK      | OH3ES      | KM2X       | K0ARY      | VE1AOE     |
| YB0AZ      | OK2BS      | LA6LDA     | K1EDG      | W3GXZ      |
| YB0EMJ     | RA9MC      | LY3BS      | K2ITT      | W4AIR      |
| YB2TJV     | W2BZY      | N3HBX      | K2QD       | W6PKB      |
|            | W2MPK      | ON4APU     | K5DV       | W7LEB      |
| <b>182</b> | W8NP       | RW4WD      | K5MR       | WW3QB      |
| AK0MR      | W9DY       | W0IF       | KB5GA      | WZ6Z       |
| DD4BY      | W9OF       | W3KN       | KE4VU      | XE3ARV     |
| EA3DN      | YU1GW      | W4ALF      | M5LRO      |            |
| EC6AAE     | YV4DYJ     | W4CWA      | N1KM       | <b>175</b> |
| IW0EFA     |            | W4DWS      | N4OXZ      | AA5MN      |
| JG2TKH     | <b>180</b> | W8JE       | N6PZ       | BD4UJ      |
| JH2VYZ     | AA6AY      | W9IND      | N6VAW      | DF2WF      |
| JJ1VFE     | AB4KJ      | WB5BKL     | N7PP       | DK6YM      |
| K0INR      | AE7U       | WD4IXD     | NK6F       | DM3ZM      |
| K4CC       | DL7UJM     | ZP5YW      | NO8R       | EA1APA     |
| KQ5S       | DL8SDC     |            | OK1LO      | EA3GCV     |
| KR7X       | DS4BBL     | <b>178</b> | OK5JM      | EC5AGM     |
| LA7EIA     | FE1OJQ     | AC4FZ      | PA3BWQ     | EI4KX      |
| N0RA       | HB9ERU     | AC7A       | VA2MM      | F5MIE      |
| N3DV       | JA0EBV     | AG1T       | W9AMX      | G3LZK      |
| N5KI       | JA1GLE     | AI4MS      | WB8HDD     | HB9CA      |
| N5LU       | JE1PHH     | DF4QP      | WC9C       | HB9NL      |
| RA3BZ      | JG1BSB     | DL9MFL     | WP4N       | IK1TWK     |
| RA3YN      | K6XG       | EA8ZS      | YC0QR      | IK7NXU     |
| SM6TOL     | KI0KN      | F6FFM      |            | IK8TWV     |
| SM7WJC     | KJ6ZH      | HL0CAC     | <b>176</b> | JA1KEB     |
| UA1TGQ     | KS8W       | IK4WLU     | 3W3B       | JA5PDS     |
| VA7RN      | N7NT       | IK5TTA     | AB0Z       | JE3ENP     |
| W4TNF      | N7ZA       | JA9IWR     | AD5VJ      | JF6ABL     |
| W6NW       | NJ5W       | JJ2HCM     | C6AQQ      | JG1BVW     |
| W8JY       | NN8L       | JM1VBW     | DF4FD      | JH8BKP     |
| WA1HGJ     | NR1DX      | JQ1CIV     | GW0ANA     | JO1VRV     |
| WA4ORG     | RA2FF      | JR3NZC     | I5REQ      | KC2SIZ     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KC4GFW     | WA8IWK     | N1TA       | HA1CW      | IZ1EPM     |
| LB5GI      | WD0FAA     | N2JNE      | JA5AUG     | JE2DOD     |
| NB8Q       | YB1AQD     | N8NM       | JG1LFF     | JG1OIY     |
| NF6V       | YV5AGS     | NO5I       | JH7FQK     | JJ1VGA     |
| RA6XV      |            | NU7B       | JQ1VN      | JR1RCQ     |
| SP2SWI     | <b>173</b> | PY1AX      | K0CIA      | K0DD       |
| SQ1K       | JA1CPS     | PY2OC      | K5JK       | K9HXO      |
| SV1JMO     | JE6TIS     | SP7CHR     | K8WVA      | KA4LBD     |
| VE4DQ      | JH2QMT     | UN8G       | KU4A       | KK7X       |
| W3OP       | JJ1JRH     | VA3WNO     | N6QA       | KL7TC      |
| W4LOO      | K1ECD      | VE7UM      | N7DZI      | N1XS       |
| W4SUL      | K1RY       | W0MA       | N7ENN      | N3PV       |
| W8WFN      | K1YQ       | W0NF       | OE2EJN     | N3WD       |
| W9DKC      | K2CW       | W3MNE      | UA3YCX     | N5MI       |
| W9LR       | K4YKZ      | W7ZF       | V31CQ      | N8ZFM      |
| WB2AIV     | K8YE       |            | W7EA       | N9MSG      |
| WD8KRV     | KE2R       | <b>171</b> | W9DGI      | R2DFD      |
| WS8D       | KE8KE      | AA0FO      | WF2B       | RD3PQ      |
| XE1MEX     | KJ4EX      | AA4VN      | WF4I       | VU2AE      |
| XE3DX      | KM7OH      | AA8HH      |            | W0IL       |
| ZS2WV      | N2MN       | DL7BO      | <b>169</b> | W1DJW      |
|            | N4GYT      | DP1POL     | AA3GM      | W4RC       |
| <b>174</b> | N4IHT      | EA1AHA     | AF6GA      | W6TZ       |
| 7M4ILJ     | N5EEI      | HS3LSE     | EI7IG      | WB5TEQ     |
| AB0S       | N7ON       | IK4PKK     | F5LCU      | WQ5G       |
| AB4PP      | N8KAY      | IU0LFQ     | HA0IT      |            |
| DL1BUG     | NK2H       | IW2BZY     | IT9AOI     | <b>167</b> |
| DU1EV      | PR7AR      | JA1ILI     | IZ4DZD     | DS4DRT     |
| E78A       | SM5ALX     | JA2HOL     | JA1HQT     | EA3M       |
| EA4CJA     | SV8GGI     | JG5DHX     | JA6BCV     | EA5BLP     |
| FS5PL      | W3FQE      | K4LAW      | K1XS       | EA5K       |
| G4WVX      | W6WR       | K7PVT      | K3APM      | HB9ESC     |
| HL5NBM     | W8CE       | KB6TAL     | K6TTD      | IZ2ABP     |
| IK4JSM     | WB4PPW     | MM0DXH     | K7ULS      | IZ7GIT     |
| JA1OVD     |            | N5OL       | KW3W       | IZ8EJB     |
| JO1QZI     | <b>172</b> | N7DA       | N0IN       | JE1UKM     |
| K1IG       | AA1IF      | OK2AB      | N9CQB      | JN3HBP     |
| K1PS       | DF5CD      | SM5JPG     | NF0F       | JO3WHB     |
| K3IU       | DJ4JZ      | UR5LAM     | OK1HCD     | JS6SCC     |
| K3SUK      | DK5AX      | UT3QU      | PY2FUL     | K0BL       |
| K4ADI      | F5VML      | VE3GLA     | W2IZN      | K2FD       |
| K4KH       | G0FSP      | W8FDV      | W4FO       | K2TER      |
| K6HRT      | G4DYQ      | W9DYQ      | W4GHD      | K5GE       |
| KI0I       | JA1JYS     | WB8LEM     | W4HET      | K5LAM      |
| KS5A       | JF7RKV     | WS8M       | W4KJ       | K5NU       |
| N0PP       | JF7VVL     | WX4TM      | W8FUP      | KN6Y       |
| NC6DX      | JM2LHB     | XE2YWH     | YO9BPX     | KQ6LV      |
| ON6RR      | JR1AQI     | YB8HZ      |            | LZ2FH      |
| SM7GXR     | K0CVN      |            | <b>168</b> | N2IGW      |
| VE3KY      | K1DII      | <b>170</b> | 7N2KRX     | OH3WR      |
| VE3VTG     | K2OGD      | 5W1SA      | AA5QR      | ON1QX      |
| VO1AU      | K4KFH      | AA1DN      | DJ6NH      | PY2XC      |
| W5PD       | KA3D       | AC4ZO      | DL6LZM     | RK9UN      |
| W5YKU      | KB6R       | AE0Q       | G4DDX      | RL3FH      |
| W7DGP      | KQ4R       | DL2FQ      | HL2ADO     | TA3J       |
| W8ASA      | KR9A       | DL2JIL     | HS1JZT     | TF3VS      |
| W8LAQ      | N1DM       | F6GOX      | IK0TRV     | V31JP      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| W0OJ       | JH3PTC     | DG5LP      | SQ5M       | ZS1AFZ     |
| W2PSU      | JJ1XPJ     | EA3CW      | TA1UT      |            |
| W2RD       | KC3DA      | GW4BVJ     | VE2NGH     | <b>160</b> |
| W3CQB      | KE1R       | JA1GQC     | VP2MM      | AB3TM      |
| W3TB       | OH6NT      | JA2DDN     | W0CZE      | DF8AN      |
| W5DB       | OK1IN      | JA2FRC     | W3SE       | DL5PW      |
| W6HT       | OX3OA      | JA9FGQ     | W4EBA      | DL9LBR     |
| WA4KSO     | PY3ED      | JH6BYV     | W4TTY      | DS3CPL     |
| WS4Y       | SM7AWQ     | JH8FIH     | W6NS       | HL5AP      |
| YB9BON     | VE3ENG     | JI8BRZ     | WB2AMU     | JA1FRQ     |
|            | W6KNB      | JR1FCS     | WZ2H       | JA8EKU     |
| <b>166</b> | W9TNZ      | K1QF       | YL7X       | JE5CAP     |
| 4O7CC      | WA2SEI     | K1QQ       |            | JF1AZQ     |
| 7J1ADJ     | WT8R       | K3OK       | <b>161</b> | JH1FRW     |
| DJ3NK      |            | K6ADY      | 7K3OWM     | JS1BKR     |
| EA5FW      | <b>164</b> | K6ED       | AA4NO      | K3NDM      |
| EI4HQ      | AC9O       | KE2WB      | AC4VM      | K4LD       |
| G0BMS      | CO8DM      | KO9A       | CE1AT      | K5SNA      |
| HB9CZF     | CP6IB      | KW1X       | CT1EPJ     | K6BXI      |
| JA1RRA     | DS5VTG     | N4BR       | DJ8MT      | K7KMR      |
| JE1KUP     | EA1BXX     | NJ1H       | DK5AD/W4   | KC7JRY     |
| JF4HDR     | EI5KO      | OK1JMJ     | DL6DBF     | KO9V       |
| JH3FCF     | F5JLQ      | SM5AJX     | DS4BXZ     | KW9U       |
| JR1LZK     | G3NOB      | SM5LBR     | EA3AIZ     | N5WW       |
| K0GX       | G3SWO      | W0TG       | EA7GO      | N8DCJ      |
| K1YA       | HB9BEM     | W2DZ       | F4FLF      | NJ9Q       |
| K4BVN      | IZ8DEO     | W3TFA      | G3UFO      | NS0Q       |
| K4LRA      | JA1ITJ     | W4JR       | G4ZME      | OK7RJ      |
| KC6ZBE     | JE1XXT     | W5TN       | HL2DJW     | ON4ARJ     |
| N5UI       | JS1KQQ     |            | IK2YSE     | UR5FAV     |
| N9PGG      | K3EA       | <b>162</b> | JH6PFY     | VA2CZ      |
| NE1I       | K4MSS      | AA8KY      | JH7SOF     | VE7SMP     |
| OE7FMJ     | K6OGO      | AD4YQ      | JO2OUQ     | W1IZL      |
| PY1NX      | K9VD       | EA1FDY     | K5HX       | W6EU       |
| R3LC       | KP3T       | EI9E       | KB0YYG     | W6UPI      |
| SP9IZV     | KU9C       | HL3AHQ     | KB9O       |            |
| VE7YY      | N0JZ       | JA1SCE     | N4JED      | <b>159</b> |
| W3TC       | N3EEN      | JA2GU      | N7OR       | AA2JZ      |
| W4EE       | N3MX       | JA8CYU     | N7ZPU      | AA4WX      |
| W6YR       | N6MI       | JE3LZB     | N9UM       | AB8OU      |
| W6YX       | N8ZX       | JI1PXJ     | NI4Y       | AF9W       |
| W7KD       | ON6ZV      | JI4UEN     | NM4K       | DJ2YE      |
| W9CC       | R7GA       | JK1PWQ     | OH8NV      | DJ6PC      |
| WA1QXR     | SV1PIZ     | JM1VKW     | PA0HOR     | DL2DCX     |
| WB9G       | TA6N       | JP3OIK     | PY3VK      | EC4YO      |
| WY6DX      | UA6IGI     | JR0MVH     | R3DL       | EI3HA      |
| ZL4PLM     | UW9YY      | JR2WLQ     | SP8NTH     | F5NTP      |
|            | W4/KL7GLL  | K5GDX      | TG9AJR     | G4DBW      |
| <b>165</b> | W4SIG      | K6PT       | VE2OWL     | IK8VRP     |
| AA8MI      | W6RJM      | K7NX       | VK2PS      | IW5BT      |
| DL3ZM      | W7UN       | KA7KUZ     | W1MAT      | JK1ALI     |
| EA5FLQ     | WA6BKR     | KA9A       | W2IKI      | JR1BYG     |
| G0KOM      | WB9VGO     | N4LSJ      | W4ZF       | JY5HX      |
| HL9HH      | YB0MWM     | OZ2ABI     | W6UDS      | K5DWI      |
| IK7SLT     |            | PY1ZV      | WB8FVB     | K7LOL      |
| IZ0EUX     | <b>163</b> | SM3KMC     | WV3U       | KA9P       |
| JA1GWA     | CU8AS      | SM7PKK     | XE1MW      | KC4G       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| KO1R       | AA3DD      | KK5ID      | WN4AT      | G3ZHL      |
| N0UR       | CX4SS      | KK7EL      |            | GW0KRL     |
| N6PAT      | DL2NEW     | KP4ED      | <b>154</b> | IK2GAJ     |
| NA5J       | DL3VZL     | KU8T       | AA9SI      | IK4QJH     |
| NK7C       | HB9DDE     | NC8I       | AC4IK      | JA1BDF     |
| RD3MF      | JD1BLY     | NM2R       | AG0A       | JA2KPW     |
| SM0GDB     | JE1NGI     | TG9AWS     | CN8YR      | JE2ARR     |
| VA7EY      | JF2OHQ     | VE2AWR     | CO2IR      | JH1ABC     |
| W0DC       | JJ2NMS     | VE6RWC     | DL1KH      | JH1KLA     |
| W4PGM      | JS2KWL     | W2NJJN     | DL7AEV     | K0ITC      |
| W5WTN      | K0YN       | W7LPF      | EA5AIM     | K0YA       |
| W7IB       | K6TV       | W9LYA      | G4IZZ      | K2UFT      |
| WA2VQF     | K6ZP       | WA7SCH     | I5JHW      | K3JXO/LU   |
| YB1TQL     | KE4PT      | WB2GFI     | IT9CLU     | K4JFY      |
| YL2EA      | KL1WE/6    | WB2UKX     | JG1UZD     | K6ANP      |
|            | KQ4I       | WB8EKG     | JH0UY      | KE8KMX     |
| <b>158</b> | NA8W       | WY7K       | JK1SPQ     | KI4EZC     |
| DL3DUE     | NN4NT      |            | JK2FBA     | KK5FX      |
| DM4EA      | OZ7BG      | <b>155</b> | JR7RZM     | KN8L       |
| DV1/J07KMB | PA9CC      | A65BT      | JR8NTR     | KS7V       |
| EA6ZS      | SM0THU     | AH6RR      | K1JV       | LA9JDA     |
| G4LRG      | W1USN      | DL1NE      | K1SF       | N0ABE      |
| JA3XYZ     | W3CL       | DL1YCF     | K2DE       | N1DK       |
| JH3FCL     | W6OAR      | DL2NAI     | K3EI       | N5NAA      |
| JI1DMH     | WE2N       | DL8IH      | K5JP       | N9QB       |
| JR3OYH     | WP4JT      | DL9YDW     | K6SS       | NJ6K       |
| K1SWL      | WR7T       | EA2NA      | K9CQ       | NM9H       |
| K1TA       | YO6DDF     | HS4BPQ     | KA4IFF     | PA3DCU     |
| K1UQT      |            | I5EFO      | KA7CSE     | SM4HAI     |
| K8KBB      | <b>156</b> | IK5ZAJ     | KS4Q       | SM7EJ      |
| KC4LZN     | AB4KN      | JA0FSN     | KW6AA      | VK5CE      |
| KE6HV      | BV7RN      | JA1CTV     | N2ST       | W4TMM      |
| KG6DX      | CT3KY      | JJ1JGI     | N4XAT      | WA0VQY     |
| KG6TT      | DF4NW      | JL3OUW     | N6CHU      | WB5P       |
| KG9FA      | DK1BN      | K0SP       | OZ1HYD     | WE8T       |
| KM5VI      | DL4HBF     | K1GND      | RN3FT      | WG0O       |
| KP4EJ      | DO2MS      | K1ING      | W1KG       |            |
| KW4J       | E21IZC     | K2YEH      | W6HYK      | <b>152</b> |
| LA5HPA     | E29TGW     | K3TEJ      | W6IA       | AC6NN      |
| LA6FI      | EA5WP      | KC2SST     | W7KHZ      | AG4TO      |
| M0VCB      | G3VAO      | KC8UR      | W8KJP      | BD8CS      |
| N0JTE      | G3WNI      | KL7SB      | W9KB       | BV6GM      |
| NN4I       | G4TXG      | KN0A       | W9ZV       | DC1YY      |
| RA3ID      | HB9DAX     | NP2N       | WA2PJI     | DJ0MY      |
| SM4RGD     | HB9FAQ     | NS1G       | WA4UCI     | DL6TG      |
| SM5TOG     | IW9FRA     | NT0C       | YV5GRV     | EI/W5GN    |
| UA0KBG     | JA1DCO     | OH6JTW     | ZP9EH      | IC8XIL     |
| VE9DH      | JA1VBW     | S51DX      |            | JA4ELX     |
| W2GGY      | JE1BDC     | SM0PRB     | <b>153</b> | JL1JJD     |
| W5RID      | JH1EFE     | SV2AVP     | 6K2BTX     | K0KPH      |
| W9MMZ      | JN7OJA     | VE3KOT     | 9V1YS      | K2DB       |
| WF1H       | JQ2UOZ     | W1VE       | AB4U       | K5PA       |
| WK1J       | K1IEE      | W3QT       | AF4JF      | K6CTW      |
| WY1G       | K5VUU      | W4QO       | AK9B       | K7VI       |
|            | KA4KLU     | WA6JJB     | DK4VY      | KB9CDD     |
| <b>157</b> | KD2JA      | WB3JWU     | DL1AY      | KI4CBN     |
| 9A4NA      | KF7MD      | WD5EAE     | G3TDH      | N5CM       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| NQ7B       | M00IC      | K9BJM      | JM7SKE     | G0EEJ      |
| PA0RBA     | N0QW       | K9VCM      | K2KYH      | IW2FLB     |
| PA2ALF     | N1TM       | KA1SAW     | KC4R       | JA0DVE     |
| RA3SD      | N7JP       | KE5C       | KO2Q       | JA2SSP     |
| RV6AB      | N7YQR      | KF5ALL     | KP4/K7GM   | JA7FSB     |
| S53RI      | NA3V       | KH6FP      | LA2US      | JH1WHZ     |
| SP2JMB     | NS1I       | KL7CN/W6   | N2IEN      | JJ2RON     |
| SP5NZF     | OZ3FC      | KM7Q       | NI0DX      | JK2XLJ     |
| UA3MOM     | OZ5TDR     | KP4QI      | RW9JD      | JO3GZH     |
| UN7AW      | RA3AUM     | KS2G       | SM3SGP     | K3NR       |
| VE1GVY     | RG7A       | KU4BL      | W3NF       | K3TZV      |
| VE3QN      | SP8ALT     | LA4VGA     | W6LAX      | KH6CS      |
| VO1BB      | UA0C       | LZ3YY      | W8ZA       | M0TNX      |
| VY2DM      | UX5HY      | N2EBG      | W9IW       | N2BR       |
| W0RSB      | V47KP      | N3HCN      | WA8YWR     | N5RB       |
| W2ERJ      | VE3RSA     | N3VO       | WD8KND     | RG0A       |
| W3WW       | VE7BC      | N4MI       | WR3C       | SM6DPF     |
| W4GBU      | W2TE       | N5WS       | YU1JU      | W3UG       |
| W4TWB      | W4AXL      | N8JS       | ZL2CC      | W6DOJ      |
| W5TMC      | W4GH       | N8PE       |            | WB7BBQ     |
| W8MHV      | W6RMC      | NJ4F       | <b>148</b> |            |
| W8WWC      | W7KKC      | OK2WI      | 5B/G0HIO   | <b>146</b> |
| WB0TKL     | WN7L       | OZ3ABE     | BX5AA      | DF5BX      |
| ZS5XT      | WX5N       | PG4I       | DD9WL      | DJ8LX      |
|            |            | PY5AMF     | EC7DWP     | HK4L       |
| <b>151</b> | <b>150</b> | R5ACQ      | I0BJV      | I5TWK      |
| 4X1ST      | 3D2KM      | R6DAZ      | IK2PZQ     | IW3GJF     |
| AB7R       | 9V1PW      | RM6LW      | JA1KI      | JJ1PFC     |
| AC7U       | AA8TA      | SQ5STS     | JA6TNY     | JR1WHI     |
| AD9I       | AC0PR      | SQ5VCO     | JF1SVV     | K5DJ       |
| AG5Q       | AC4RD      | UT7AW      | JF8LPB     | K6VHF      |
| DF5TR      | AF5DM      | VE2FFE     | JH2BKA     | K7GK       |
| DJ0RD      | CO2RQ      | W1WTG      | JR1REZ     | KB8E       |
| DL6SAK     | DG5KX      | W3RMS      | K1DM       | KF1P       |
| EA8UH      | DH2FW      | W3YJ       | K4LCP      | N1DID      |
| EA9LZ      | DJ1WJ      | W4PAH      | K6JEY      | N2DPF      |
| F5MQU      | DL1YEG     | W6MDX      | KF6I       | N2DUI      |
| G4ELW      | DL2OAT     | W8DXU      | KK4BMB     | NZ3D       |
| HA9RT      | DL6ED      | W9DV       | LA2RE      | OH1LR      |
| IK0IHA     | DM5EA      | W9NC       | N3EA       | OH4NVX     |
| IZ2ZPH     | DS3DGA     | W9PDS      | N4UEZ      | UN8FM      |
| JA1EPL     | F5PBL      | WA3KYC     | N6AJR      | VE3TG      |
| JA2CYL     | G3UKI      | WB4JTT     | OE1JIS     | W2OSR      |
| JA3IWB     | G4OTV      | WM1L       | RZ6MD      | W3EH       |
| JA4CES     | IZ8BGY     | WS5W       | VR2XMT     | W5TEH      |
| JA7DSQ     | JA0MGR     | XE1XF      | W0AZ       | W6IHG      |
| JH8XVT     | JA1UWB     | YE2A       | W3ATV      | YB0MZI     |
| JO2LSV     | JA3AQM     |            | W7GTO      |            |
| K6YP       | JA3OEA     | <b>149</b> | W7NUW      | <b>145</b> |
| K7BUY      | JG1CYF     | AA4MF      | WB4FNH     | 2E0XAR     |
| K9QGX      | JG3SUQ     | AA8BB      | WC3O       | 9M2ADX     |
| KB3WK      | K0IP       | AJ4SB      | WV2M       | CT1BNW     |
| KG5RJ      | K1NEF      | IK1GCD     |            | DJ9EU      |
| KG8DH      | K3NA       | IK4RQJ     | <b>147</b> | DK5WN      |
| KJ0I       | K3NGV      | JA0AMN     | AA4XU      | DL7EDH     |
| KX8F       | K5JMB      | JF2DJK     | AL9A       | G0VBD      |
| KZ5J       | K7TAR      | JI1FUP     | DJ7WG      | G3HQX      |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| G4ALR      | KD6FW      | <b>142</b> | NJ3I       | EA6TS      |
| IK8VVS     | KI6VC      | AB9KZ      | OZ1KZX     | EI6HB      |
| IZ5BRW     | N1RB       | AD5VC      | OZ8XW      | G4MLW      |
| JA2AYP     | N2WWD      | AG3G       | PR7ZAJ     | HL4CIS     |
| JA3POW     | N4EL       | AG7T       | PY4RGS     | JA0CJK     |
| JA7AQR     | N7IF       | BV7WB      | S52GS      | JA1IWP     |
| JH0BLI     | N8ASV      | DJ6DO      | SM6REA     | JE3SUZ     |
| JL4LWL     | N8KF       | EA7NW      | SP5JP      | JH7UCD     |
| K2GLS      | NN4RR      | IK1SPR     | TF3G       | JI8XEL     |
| K4MQL      | PG0S       | IZ0GMS     | VE1EM      | JM1PTA     |
| K4OP       | PP5BZ      | JA0JDV     | VK4ICU     | K1KQI      |
| K5PBR      | PV8ADI     | JA7MKB     | W4BGH      | K6OWL      |
| K5SI       | SN3V       | JG3PQZ     | W9TTT      | K6TD       |
| K6IPM      | VK4CT      | JL1DLQ     | WB2SXY     | KA1RRL     |
| KE3N       | W6MFC      | K4BAM      | YB2DX      | KC2GOW     |
| KJ6HZ      | W8RAH      | K7NAA      |            | KI4FW      |
| KM4YY      | WA8COB     | KB5IXI     | <b>140</b> | KJ4FZ      |
| LP1H       | WB4PHC     | KV5Q       | AD7HE      | N0ST       |
| LY3BA      | WY4I       | N2NF       | AK2U       | N2QR       |
| MW2I       |            | N2TX       | DA0BCC     | N4EK       |
| N7VZ       | <b>143</b> | N5MV       | DL2SBA     | RA9SAS     |
| N9IJ       | 4X1AJ      | N8XE       | EA3EJI     | RC8SC      |
| NC1I       | 7N4DNM     | N9DR       | F6FLB      | S57WO      |
| NJ2DX      | AA8SW      | NE7S       | JA3QG      | SM7JNT     |
| NO8I       | BD7OB      | NO3U       | JA5OP      | W3ASW      |
| OK7SX      | CU7MD      | NS1H       | JG1SGA     | WA0WOF     |
| SM4XIH     | DK3WN      | OH2JJN     | JI1HSV     | WA6BOB     |
| SM6FUD     | DL3XAC     | PA5MW      | K0ZX       | WZ4Z       |
| TA1AL      | EB1EVX     | PY2NFE     | K2JV       | ZS6AA      |
| W1LY       | G0DHZ      | RT6DH      | KI7O       |            |
| W3WKR      | G0WSC      | SP1DOZ     | KU1N       | <b>138</b> |
| W7QL       | HS8KAY     | VE6RH      | LA9VBA     | AA2VX      |
| WB2RIS     | IK0XGI     | W1XS       | LW2EU      | AC4UR      |
| WP3C       | IK8IPL     | W4HY       | N4XQN      | AD6G       |
| WV4TN      | JA1ILA     | W5WI       | NI0K       | DL1LH      |
| XE1LM      | JA5SXR     | WB5VIH     | OH3LB      | EA4KL      |
|            | JF2RSF     | XE2AD      | OH5MN      | EW2GI      |
| <b>144</b> | JF7QUE     |            | PY2MTS     | F5LQE      |
| DL1HQE     | K0IW       | <b>141</b> | SM0IHR     | F8DYD      |
| DL4IAZ     | K3NB       | F5UL       | VA3CW      | G3WYN      |
| DL4JNB     | K5MOZ      | G4ZVS      | VA7HU      | G4EJW      |
| EA4URE     | K5QNM      | HB9FPR     | W1KQ       | HB9TQL     |
| EI3CTB     | KB2KLK     | HB9PUE     | W4BUR      | JA1RJU     |
| F8CRS      | KB4CRT     | JH1CJQ     | WA2AXD     | JE3AZY     |
| IK0PAV     | N5WD       | JH1HDD     | WG7Y       | JH8CZB     |
| IU0PJS     | NG5U       | JJ2KFF     | YO7VT      | JM2LOF     |
| JA1NW      | NU1U       | K2DH       | ZL2RVW     | K1GVW      |
| JA3ARP     | TA1DX      | K4VUD      |            | K3CB       |
| JA7WQJ     | UA9MR      | KA3KWH     | <b>139</b> | K4AOA      |
| JF9BLA     | VE2LX      | KA4SDU     | 9Z4Y       | K5RCR      |
| JH1HRJ     | VR2GC      | LA7EHA     | AA7FK      | K6IJ       |
| JH1LYO     | W0YJT      | M0KCM      | AD4XV      | KA2ZNV     |
| K2EOB      | WA2ABN     | N2TKD      | AI8D       | KB2XR      |
| K4AWI      | WB2GMY     | N3GB       | CE3DNP     | LA1PHA     |
| K5OOL      | WB5TKO     | N8IK       | DJ2GM      | N0QLT      |
| K8YF       |            | NE2U       | DL0AF      | N0QQ       |
| K9OHI      |            | NG1I       | EA3GM      | N4DE       |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N7QS       | <b>136</b> | WS9D       | KB1ODO     | WA1NTA     |
| ND9X       | 7A2A       | WU2M       | KG5EG      | WD2E       |
| OH2KMG     | 9A1CPP     | XE1CCB     | KS4YX      | Z24EA      |
| PR7HR      | AD4DD      | ZP5ALI     | NF6P       |            |
| VR2CC      | CT7AJL     |            | P49V       | <b>131</b> |
| W1JX       | DL/AG7N    | <b>134</b> | PC7T       | 7N3IJT     |
| W2LJ       | DL9QI      | AA0TT      | RD3FY      | AE6RR      |
| W4NJ       | G3YJQ      | AE3E       | VA5LF      | AF1E       |
| W6KF       | IK4MHB     | CX4AT      | VE2ABO     | AP2IA      |
| W8LRL      | JJ1TJD     | D70LW      | VE3ZN      | DF3YJ      |
| WA1U       | JQ3TAN     | DL1DAX     | VK7SM      | DK9KD      |
| WA2BOT     | K0VGB      | EA5WI      | W4JOB      | DL1RDY     |
| WA6WGS     | K3TUF      | F6BAT      | W6SW       | EA4DEI     |
| WG7X       | K4DLI      | IK1GPH     | W6ZPL      | F4DSE      |
| WU2T       | KA1EFO     | IV3BMV     | WI0R       | FR5EM      |
| XE2AI      | KI8U       | JA7AOAO    | WM0G       | GI4EEB     |
| ZS6EGB     | KZ1A       | JJ0AEB     | YB1ME      | IK2SYK     |
|            | MM0DGI     | K6JEB      | YU3DX      | IW8DON     |
| <b>137</b> | N0TM       | K8AAI      |            | JA5LFB     |
| AA4NU      | N8UZE      | K9UWA      | <b>132</b> | JA6WFM     |
| AF4RK      | NS4P       | K9WYI      | AA3MD      | JH6INI     |
| EW1TO      | OK1SRD     | KA8HDE     | AK5Y       | K1FQL      |
| IZ3ETC     | RA9KY      | KF2TI      | DF4SA      | K6EGF      |
| JA1DZZ     | W0MRZ      | KM2O       | EA5IAG     | K8KR       |
| JA6JSY     | W0PMO      | N0OB       | F5RPB      | KB6CIO     |
| JA7JPZ     | W1HJF      | N2BZD      | F8BJD      | KD1YV      |
| JA7RQK     | W2OX       | N9BOR      | G0WOU      | KT3A       |
| JG2GSY     | W3PR       | OZ8AGB     | HS1OVH     | KY4L       |
| JH7IUD     | W9KKN      | PY2YW      | IK0JRH     | LA6SK      |
| JI6LEL     | WM7A       | PY5MJ      | IK5PWN     | N5RN       |
| JS2PKR     | YO3HEX     | RV3YM      | IK8YFU     | N7HN       |
| K3XC       |            | SM2IUF     | IZ1CQN     | NJ8J       |
| K4GO       | <b>135</b> | SM6LJP     | IZ2GOT     | SP5UFK     |
| K5LDA      | 4F3BZ      | SQ5WWK     | JA2HJP     | SP9FWQ     |
| K5TER      | BD5WW      | SV1DPJ     | JA9BSL     | SP9OHP     |
| K8SE       | CT1GFQ     | SV9ADH     | JE7DMH     | UA3UCV     |
| K9ZA       | DL3ECN     | UT1QQ      | JF1XMP     | VK2EXW     |
| KB0EDH     | DL3JXN     | VK6AAK     | JK1AKA     | W2UL       |
| KG8GW      | JH1QAE     | WA1W       | JK1JAS     | W4SAA      |
| KQ6X       | JI1RGF     | WV1C       | K0VG       | W8EOG      |
| N5EP       | JO2SLZ     |            | K1KAV      | W8GBH      |
| N8PCN      | KA1W       | <b>133</b> | K1LZ       | WA2D       |
| N8TFD      | KG5OA      | 9A6NA      | K6CW       | WA6NKM     |
| NE3I       | KX7YT      | DF1OE      | KD2OD      | WA8KSS     |
| OH3MMH     | N3SO       | DL3MFZ     | KF5BA      | WB6RAB     |
| PY2MTV     | N4USG      | DS4BHW     | KZ1W       | WN6V       |
| SM5OBK     | N6GY       | DS5ANY     | LA5RBA     | WQ5T       |
| SP3NYU     | N8FVC      | EA8CPN     | N8VW       | WW2R       |
| SV1VN      | NR0P       | F6HAY      | NE1T       | WZ7O       |
| SV2BFL     | PA3AIN     | G3ZRN      | OD5YA      | XE1GSQ     |
| W0EO       | PP5ZB      | HB9SVT     | PT7SD      |            |
| W1KX       | PY2BT      | IK1ZNM     | UB5LSL     | <b>130</b> |
| W4ALA      | R0CY       | IS0BZR     | VE5XM      | AE3J       |
| W4JKL      | R4DX       | IV3BCA     | W2DJB      | CT2KAL     |
| W9HT       | VA5RI      | JP1WFI     | W2GD       | DG8HJ      |
| ZR2A       | W1FYI      | K4SKY      | W4WB       | DL3EAD     |
|            | WA2MIS     | K7YG       | W8XC       | EA2CLU     |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| F4GYM      | LU4HK      | W0VC       | JA8IAF     | K1CN       |
| HB9CNE     | N0FIK      | W0XC       | JG3PTB     | K1FJ       |
| HI3A       | N2NO       | W1GOU      | JJ1XNF     | K3IK       |
| HK1ANP     | N3FCP      | W4BH       | JM8GJB     | K3OQ       |
| IK1ZFN     | N7WA       | WR5J       | K0ARM      | KA3LUE     |
| IZ1UKG     | N8GA       | YB0NFL     | K0MLD      | KB0VQ      |
| IZ5BYJ     | NJ1Q       |            | K5TRI      | KB4HZ      |
| JA4TUJ     | NJ6W       | <b>127</b> | K7BX       | KC0SB      |
| JF1PHJ     | NK3Z       | 7P8DX      | KD8SAV     | KD2KR      |
| JH2QQL     | NT4X       | DH2MS      | KE8DI      | KI5GD      |
| K4KYN      | OK1KTI     | EI9CF      | KV4AC      | KM2T       |
| K6PB       | ON4ANN     | ES3VI      | N1HO       | LA4JGA     |
| K9DJT      | VE3EXW     | G3JQJ      | N2GPT      | LA4URA     |
| KF4ZZ      | VK6YO      | IK1XPB     | N8BK       | LU9FHF     |
| KH6/NA2U   | W5UR       | IZ3CAN     | NN4E       | N0UK       |
| KW7XX      | WA3VFM     | JA3HIS     | OH2LHE     | N2QLT      |
| KY3V       | WB0POH     | JA4EYJ     | PA3AQL     | N4DXI      |
| LZ4WX      | WB6POT     | JR1AUK     | PA3FWP     | N6FM       |
| N2JDQ      | WM9I       | K4KZ       | PJ2/K8ND   | N7FG       |
| N3QW       | YC1DOL     | K8NIA      | SP3IK      | N8GGI      |
| N5KDV      |            | K9KM       | SQ8KFM     | NM1A       |
| N6NPG      | <b>128</b> | KB3KV      | TC100TC    | NU5V       |
| N7IN       | 7N2OKM     | KB3P       | VE3TEE     | OK7AW      |
| N8LR       | AA1CA      | KD8CGH     | VE7KS      | S51DD      |
| OH9RP      | AA5WE      | KE3ZT      | W2FT       | UA9OG      |
| PA3HEN     | AC4XL      | KE4BKL     | W4BCG      | VE2WX      |
| PG5V       | CO2WF      | KI7V       | W4GHW      | W1FYT      |
| VA1RST     | CU2AF      | KJ0G       | W4JCM      | W3WTD      |
| VE3NFK     | DK9HE      | KN6WV      | W5PNI      | W5AJD      |
| VE3OAT     | DL4MDU     | KT5E       | WB2SBO     | W6CN       |
| W1AF       | F5DBT      | KX5V       | WE8L       | WA6BFW     |
| W6TE       | F5JUJ      | N3FHW      | WT2F       | WA7WJR     |
| W8DSN      | HA0IL      | N4EDT      | WT5N       | WB2LBQ     |
| WB4PVT     | HB9CQK     | N5VT       |            | WB4KDI     |
| XE1/AA0AA  | HL4CUY     | OZ1IKW     | <b>125</b> | WM4Q       |
| YO9CEB     | IK2YQX     | TA7AZC     | AA2GS      | YB0DJ      |
|            | IK5ZWE     | VE3DS      | AA5NT      | YV5AAX     |
| <b>129</b> | JA1DOQ     | VE7NI      | AA9H       | ZL4CR      |
| BV6CC      | JK1JHB     | W0GWK      | AE4FV      | ZL4TE      |
| EA1MV      | JS6PXB     | W3KOD      | AE8T       |            |
| F5LBD      | K2EN       | W5DP       | AG2C       | <b>124</b> |
| F5VKT      | K4OZS      | W5ZTG      | DF1KG      | AA5NN      |
| G4KTI      | KB2VVB     | W6CWM      | DL4LXM     | DL1JFM     |
| HP1IBF     | KC2BW      | W9LW       | DM2HK      | DL4XU      |
| HS3ANP     | KF8TC      | WB2YIP     | E25KAE     | DS4FKX     |
| IK0IXI     | KS2M       | WD4ENQ     | HA1RJ      | EA3CWK     |
| IZ1CLA     | N3NY       | YE1AR      | I3MDU      | EA7HDO     |
| JA2IFW     | N4KFT      |            | IK0YGH     | EW8OW      |
| JA8RDW     | N9ACD      | <b>126</b> | IK1PQT     | HL5BUV     |
| JJ2MST     | NV7DX      | 9A5MI      | IK8VRI     | IK0XFD     |
| JK1UJT     | ON8DX      | AA8DV      | IW2MYV     | IK5NTK     |
| JR2FJC     | PY3ACD     | AC5TN      | IZ2DDU     | IW3RUA     |
| JS1MRA     | R8OD       | EI4BK      | JE5QAQ     | JE2VLQ     |
| K5TC       | RK6DU      | HB9AZX     | JE6HID     | JH7WQX     |
| KA3DRR     | SM3GQP     | JA1DBG     | JH9CEN     | JI2DLF     |
| KB8ZUN     | SP3ESV     | JA1GYO     | JI2KLU     | JR0QKR     |
| KW4CW      | VE3NRB     | JA1NKA     | K1AE       | K0GT       |

|            |            |            |            |        |
|------------|------------|------------|------------|--------|
| K3JMH      | VE7HDX     | EA3YY      | FE1LET     | 9A3GO  |
| KB0V       | VK3FN      | EX8BN      | G4KGG      | AA2HV  |
| KC5WXA     | W2KAI      | F5ICC      | IQ3WW      | AE6AY  |
| LU1FM      | W4TGB      | G3RFS      | IT9TWC     | DF5ZV  |
| LU2CC      | W6TRI      | G4DRS      | JA0BEJ     | DJ0YV  |
| N4FWF      | WA9EIC     | HH2B/W4    | JA0NCE     | DK4KC  |
| N5WC       | WB2DHY     | IK0GRS     | JA2BDY     | DL1ASP |
| N7GVV      | XE1SVT     | JA1SNF     | JA3VOV     | DL1DQJ |
| N9IA       |            | JA3DLE     | JA4AQZ     | DL1JBO |
| NF1R       | <b>122</b> | JA3WFQ     | JA5ATU     | DL2AAW |
| R2GDG      | 9M2VZ      | JK7CWL     | JE2IDB     | DL2PR  |
| RW3RO      | AF5I       | JN3TSY     | JE2TUW     | DL2YMR |
| SV1END     | AG6RT      | K1ECU      | JE6FMW     | DL6ZBY |
| US7CQ      | DL1EJD     | K1SG       | JE6RQO     | DL7VOX |
| VA3PM      | G4UGB      | K5WLQ      | JF5NTT     | DM3FZN |
| VE3FJ      | I4EUM      | K7JBQ      | JG8TQL     | EA4R   |
| W3MRL      | IK7XIV     | K8XP       | JH2HUQ     | EA5HT  |
| WE9M       | IN3EBZ     | KB2BK      | JH8MCZ     | EA5NI  |
|            | JA0BMS     | KD9ZR      | JI1MTM     | F2AR   |
| <b>123</b> | JA1UTC     | N1RU       | JJ0OAP     | F6FXW  |
| 9V1JA      | JA3EOG     | N6FH       | JK1VMC     | FD1ORO |
| AC6KW      | JA3MHV     | N9KO       | JL3AMK     | G4AKR  |
| AJ1DM      | JE1NCP     | NK5G       | JL3CRS     | GM5TDX |
| BD3OM      | K1DCI      | NU6V       | K3GYS      | GU0SUP |
| DL0RSW     | K1MLP      | NZ3L       | K7FB       | GW3TMP |
| DS4GKF     | K3NG       | OH2BMH     | K8WV       | IK3OBX |
| EA4DGI     | KD1KR      | OH6AK      | K9RE       | IK4JOK |
| F4EEX      | KN8S       | OK1PRU     | KD0IZL     | IZ1DFI |
| F8FQJ      | KP4KD      | PJ2/NA2U   | KM6JD      | JA1IVL |
| F8MUU      | N2MG       | VE3MIS     | KN4Q       | JA1IXI |
| G4LVQ      | N5EE       | VE3WZ      | N1HT       | JA1TRP |
| G4OEQ      | OE8SPK     | VE7BZ      | N4LS       | JA4XGC |
| JA1BML     | OK1DSU     | W6KT       | N4PL/M     | JA5ENO |
| JA8DOB     | ON7BS      | W6VTK      | NT1U       | JA6KTY |
| JF2GIZ     | PA3DHN     | WB8III     | NW6R       | JA6UMJ |
| JH3DNC     | SM4HCF     | WI2A       | OM1ADM     | JE3JLB |
| JJ6VOV     | UA6DX      | WV7S       | RN3AM      | JF1OVM |
| JO1MQV     | VE3BER     | YB1IQE     | RV3A       | JH1QDF |
| JR0BQD     | W1OHM      | YB8TK      | RZ3ATG     | JH7TIX |
| K4QBH      | W4MAY      | YN2GY      | SM5BZQ     | JJ7XTV |
| K5IQ       | W7PP       |            | UX1HW      | JM1CYP |
| K6JS       | W9CRN      | <b>120</b> | VA3IX      | JM1SBU |
| K7FR       | WD0GTY     | 4X6HP      | VE3PYA     | JM2LEI |
| K9GYI      | WD4PTJ     | 4Z5BZ      | VE5UO      | K1AX   |
| K9QJ       | YB1RKT     | DJ3MJ      | VU2DED     | K1DD   |
| KB4J       | YB1TIA     | DJ5CL      | W4ZE       | K2ESE  |
| KC4IK      |            | DJ7XA      | WA2HIP     | K4MA   |
| KD1AB      | <b>121</b> | DL1HRY     | WA8UEG     | K6VR   |
| KN0L       | 4Z5PF      | DL1RTS     | WB9AZA     | K7CW   |
| N5HZ       | AA1KL      | DL2JES     | WR0U       | KC0VKN |
| N6DVR      | AI2I       | DL2ZAV     | WU9D       | KF7PBM |
| N7MS       | AI5P/PA    | DL3KWR     | XE1RZL     | KK7RH  |
| N8GAS      | AJ5H       | DL5HCK     | Z21HL      | KV4QS  |
| NE6V       | DL0XY      | DL5SL      |            | M0BPQ  |
| NI9O       | DL1EKC     | EA1EXE     | <b>119</b> | M0NKC  |
| OK1AVV     | DL4VK      | EA1OJ      | 7L3KJV     | N2HX   |
| PI4Z       | DS1AFL     | EA1SA      | 7M4HIC     | N2MUN  |

|            |            |            |            |            |
|------------|------------|------------|------------|------------|
| N4ES       | JS2KHM     | HI3R       | JM1SMF     | IK5DEZ     |
| N6OI       | JW2US      | HS0GBI     | K0AF       | IT9WEY     |
| N8CBA      | K0CW       | I1NDP      | K3UZ       | JG8PBE     |
| N8FYL      | K4GT       | IS0MKU     | K4BNF      | JI1UQB     |
| N9AJ       | K4MSG      | JF1HUC     | K5LBU      | JJ1NZA     |
| NK4K       | K4OAR      | JI6BEN     | KB7AK      | K0MKL      |
| NM1K       | K5CAO      | JJ8RUN     | KE2LJ      | K2HAT      |
| OE1MHL     | K7EKO      | JL1QAS     | KE3MX      | K6GFB      |
| OK1DKO     | K7GLM      | K0FA       | KE8Y       | K7DR       |
| OK1KQJ     | K8ZCT      | K0HW       | KG0EI      | K8SI       |
| PA1KO      | K9IZT      | K0NN       | KK9M       | KA8IIC     |
| PY2OT      | KB7TX      | K2EKM      | KT5Y       | KD0QV      |
| S57LO      | KC1ERO     | K3NC       | KW4G       | KE5AL      |
| SA6AQP     | KD2HE      | KC0XK      | LX/G3VQO   | KK3X       |
| SM6SHF     | KE4HBE     | KK6M       | LY2BOS     | KO4YB      |
| UA0ZY      | KF5VM      | KO4D       | MM0XAU     | KP2/W0NB   |
| UA3LMR     | KG6N       | LU4FW      | N1FG       | KS0X       |
| US7AF      | KK9N       | N7TO       | N5HC       | KS8G       |
| US8IN      | N6LL       | N9VD       | N6FE       | KY4IE      |
| W5ESE      | N6SN       | PY1JN      | N6VHF      | M0APB      |
| W6SDM      | N8CEP      | RZ6AE      | N8ZR       | N0FGH      |
| WX8U       | N9AZZ      | UA0ZAM     | NU6T       | N5IW       |
| YB2TS      | N9BIL      | UA3TCQ     | OM3LS      | N5RMS      |
| ZL2GEO     | OH3NLP     | UX3IO      | OM7TJ      | N7XJ       |
| ZL2RX      | OM2NW      | W0DZ       | PA3AVV     | NB0O       |
|            | PY2VG      | W3ATT      | S56C       | NP3G       |
| <b>118</b> | R6FAA      | W3MUM      | TF1AM      | OH6BA      |
| 7J1YAD     | SV1AIP     | W5EN       | UA3DJ      | OK1ZE      |
| AA1EF      | SV2HNZ     | W8BFT      | W1IA       | R1CF       |
| AA3HV      | UA1CFF     | W9DS       | W3QOS      | RA3AJT     |
| AH6M       | UK7AL      | WO4D       | W6DT       | RD7T       |
| AL7LU      | UY3MW      | YB3ASQ     | W9BS       | SV2KF      |
| BD7BW      | VR2XYL     | YV1/W5ALT  | WM4D       | VA3NR      |
| CQ0ODX     | VU2RMS     |            | WR3Z       | VA6MM      |
| DF6NS      | W6BKY      | <b>116</b> | WT2Q       | W0CGV      |
| DL2AV      | WB8TGY     | 3B8/SM6GOR | WX3V       | W2TMT      |
| DL2FDD     | WB9YJE     | 5T5PA      | YB2MM      | W4DL       |
| DL3GER     | WD4ERM     | 6K2GCW     | YO7DAA     | W4NML      |
| DL5JAN     | WD4GOY     | 8R1A       | YO8PS      | W6TPE      |
| DS2AGH     | WE2L       | 9V1XX      | ZS6BK      | W8LNL      |
| DS2KGJ     | WT3C       | AA1XV      |            | W9BM       |
| DS5WKW     | ZS6/G3SGQ  | AB4RL      | <b>115</b> | WB0CHS     |
| EA1EZZ     |            | AC5HF      | AA2NL      | WB4WCR     |
| EA5GIO     | <b>117</b> | DF8XP      | AB3IC      | WB6UIA     |
| ER1OA      | AA1JA      | DL2RVL     | DB3KE      | WK2G       |
| HB9TUD     | AA4SY      | DL3BZZ     | DJ8KE      | WS3V       |
| JA3WU      | DF6VI      | DL5YEZ     | DL4FCJ     | WW4O       |
| JA6APS     | DJ3RM      | EA5BHK     | EA1CRK     | WW5RC      |
| JA6WLG     | DK8LV      | G0AOL      | EA4WD      | XE1/DM3DL  |
| JF3AHI     | DL3HWF     | G3YHF      | F5GGL      | ZC4AP      |
| JH0SJJ     | DL3HXS     | IK1OWC     | G0FGI      |            |
| JH4MIF     | DL5DBH     | IK3YBX     | GM6NX      | <b>114</b> |
| JH7AUL     | DL9KAF     | IK6GZM     | HA3MG      | 4O8A       |
| JI2NNJ     | F5IUZ      | IT9ZEO     | HA5BDU     | 5W1GC      |
| JM3APP     | G4FVZ      | JF0SGW     | HK6HFY     | AC8AZ      |
| JN1CBH     | HB9DBO     | JF3SFU     | HL1/N8HI   | AG1A       |
| JN1GLB     | HB9HFM     | JJ5BHT     | IK1LJN     | AI4EY      |

|            |          |            |            |            |
|------------|----------|------------|------------|------------|
| DJ5BWD     | AF4T     | TI4WAM     | N2DMZ      | K4VD       |
| DK5DC*     | AF5Q     | UW3HM      | N4EEI      | K5PX       |
| DL1JDK     | AF6WU    | VE2EXR     | N4ESS      | K6PBQ      |
| DL5CO      | AG2AA    | VK3YR      | N4HN       | K9XJ       |
| DL9UGF     | AH7A     | W1AAC      | N4MY       | KB8BOG     |
| EA3AXM     | DC3RJ    | W4DJ       | N5CHA      | KB9GZG     |
| G0THF      | DF5SF    | W5IMJ      | N5LN       | KK4E       |
| G8GHD      | DF6MU    | W6DAS      | N7FUP      | KM6FW      |
| GA4JPZ     | DH3RD    | W7WP       | NG5NG      | KT7W       |
| GI0PCU     | DJ1RL    | W8AR       | NR3N       | KY4F       |
| GM0FSV     | DL1DRQ   | W8GB       | OH1LA      | MM0DVZ     |
| HI8R       | DL1NEK   | WA6OWM     | OK1ARO     | N2LK       |
| HL1AZH     | DL3AD    | WB3AAL     | OM2MM      | N2YF       |
| HL1TXQ     | DL7VKD   | WS1V       | PR7AYE     | N4HY       |
| HL2SQQ     | EI2KK    | XP2I       | PT2CJ      | N4UOH      |
| IZ3ASA     | EI6LA    | YB1RQX     | RA0FD      | N6IV       |
| JA2AMP     | F8BQQ    | YD1XUH     | RW0LCN     | N8TD       |
| JA4VNE     | IZ1GIP   |            | W1NRB      | NC1T       |
| JA5ERZ     | IZ3ALF   | <b>112</b> | W4EAB      | NK8I       |
| JA6LVW     | JA0DBS   | 2E0OBO     | WA5RR      | NW1O       |
| JH4JZB     | JA1BUI   | 9A/TA7AZC  | WA6MHZ     | OK1KI      |
| JH7ORW     | JA1HTG   | 9M2MRS     | WC7S       | ON9CLU     |
| K0ZU       | JG1TGQ   | AA5CK      | WD4MSM     | PV8ABC     |
| K3RMB      | JG8QXB   | AD6D       | YB2LSR     | SV1PS      |
| K7HI       | JH1BCS   | BA5AN      | YB6LAY     | UN2G       |
| K7XN       | JH1QYT   | DL1NFC     | YV4AB      | UT5CZA     |
| KB3MP      | JM1MTE   | DL2LBF     |            | V25A       |
| KE7AUB     | JN7LYD   | DL5DRM     | <b>111</b> | VE1AGM     |
| LA4IR      | JR5KLZ   | DS2BSK     | 7K3POI     | VU2FWW     |
| LU2NI      | K0EVZ    | EA1AUI     | A7/M0FGA   | W1FP       |
| N0UF       | K1GDH    | EA4IP      | DF4BJ      | W1HIS      |
| N1AH       | K4ELO    | F4FPR      | DJ6GI      | W2DES      |
| N3AX       | K4RSA    | F6BHK      | DK5FN      | W2ORN      |
| NV9C       | K8HU     | G0MGX      | DK7SU      | W2VQ       |
| OZ1LXP     | K9IC     | G3DDA      | DL1NOD     | W4BOH      |
| PY2UDB     | K9IMM    | G3LZT      | DL2MGP     | W4KY       |
| R3/DL5EBE  | KB9MU    | G4ASL      | EA4IL      | WA2AXJ     |
| RW9JN      | KC0MS    | HL2DNU     | EA5AED     | WA3DCG     |
| SA5BJM     | KD7P/KH2 | I5NQK      | EA5AIH     | WA8N       |
| SP5XOV     | KE1AU    | IK2JYW     | F6JSZ      | WA9MNF     |
| SP9FKQ*    | LA5ZEA   | IK4UPX     | GM3ZRT     | WV4Y       |
| UA1ZFG     | LY2CX    | IK5PWB     | HB9AFZ     | Y07LHN     |
| VK3QB      | N1TQ     | IZ0TZR     | HB9DIB     | ZF2RV      |
| W0PKO      | N2FKE    | IZ1DSJ     | HB9KAS     | ZL2JON     |
| W3JGS      | N2ZW     | JA1DXR     | HL5URV     |            |
| W4DX       | N4QQI    | JA9KUG     | JA5KJD     | <b>110</b> |
| W4MHA      | N5ZV     | JH1ESR     | JA7NUZ     | AB5RM      |
| W4WKN      | N6HGK    | K1DZ       | JG1RYQ     | AC5OO      |
| W7LNG      | N8HM     | K2NPN      | JI5NWQ     | BA1EC      |
| W9AU       | NP4H     | K4FHI      | JJ1PLA     | CX2AQ      |
| WB6FEK     | NS3E     | K4SWJ      | JQ2FFS     | DF1CH      |
|            | NZ4CW    | K8FP       | K2FX       | DK2TA      |
| <b>113</b> | ON4IVU   | KA6NVA     | K2LHR      | DK5IF      |
| 4L1FP      | PT2BZ    | KB1FJ      | K2YT       | DL1JGA     |
| 4Z8DT      | PY2FSG   | KB9IIZ     | K3WWP      | DL1LOD     |
| A41ZZ      | SM0JCA   | KC5GB      | K4JRA      | DL1NCQ     |
| AA8RT      | TC10SWAT | M0HIH      | K4KHZ      | DL2OAP     |

|        |            |        |            |           |
|--------|------------|--------|------------|-----------|
| DL3HWX | N4MTT      | BV4JB  | NZ7T       | JR7ASO    |
| DL5ABJ | N4WN       | BV7FC  | OE5OBM     | K0HX      |
| DL7VAF | N5MHP      | CP1BA  | OE8ETQ     | K2TF      |
| DL7VTK | N5NXN      | DK7XT  | PA3EKP     | K3PBU     |
| DL8OBD | N7NF       | DL7ARH | PR7GY      | K4JGA     |
| DL9WVM | NJ4Q       | DL9SCO | RW3ZC      | K4LV      |
| E74OW  | NU7F       | DS1REE | S57NML     | K8PYD/VP9 |
| EA5AL  | OA/ON4CD   | DS5OYE | SV1BKN     | KB2DHJ    |
| EA5KT  | OH2JXA     | E77D   | UT0UX      | KC3HN     |
| EA5ND  | OH2PV      | EA5BVO | W2MLS      | KE0LY     |
| F6CYV  | OH3NG      | EA6ADU | W2VGD      | KE9RK     |
| F8BAP  | OK2CSU     | EA7CWV | W6BDW      | KJ4IC     |
| G0JSP  | PA0WLB     | EI2IH  | W6XD       | KK4VR     |
| G3AB   | PA3CAL     | EI4HM  | W9GS       | KK6AW     |
| G4BRE  | PU2KER     | EU1FQ  | WB2R       | LU1BCE    |
| HA0IV  | PY2BBQ     | F6GPQ  | WL7DB      | LU1BW     |
| HA1CC  | R3FP       | G0CAC  | YC0LOW     | LU1XS     |
| HA1DK  | RA0WU      | G0FAH  | YI1RZ      | N0OJ      |
| HA4XR  | RK3TH      | G3YLL  |            | N1MGO     |
| HB9GNY | RL3DJ      | GM4ZFS | <b>108</b> | N3QO      |
| I2TFJ  | SK0BU      | HA0LG  | 7M3RSK     | N4AB      |
| I8QOO  | SO6OP      | HA5FO  | 9L1JT      | N4BY      |
| IK1RAC | SV2BBJ     | HK7DSZ | 9M2MT      | N4VG      |
| IK2XRL | SV7CUD     | HL5BGJ | AA8MA      | N6YD      |
| IN3EYY | UT2LP      | HS1CDX | AB1JV      | N7HJL     |
| IT9CDU | UT5UML     | I2JQ   | AB4SW      | ND9V      |
| IT9SVJ | UT9UZ      | IK1YLO | AC0E       | NE4G      |
| IV3YNB | VE2XLT     | IK2OIT | AC5BG      | NF9Q      |
| JA0BZY | VE3FAX     | IK6GTF | AK2B       | NJ2J      |
| JA1BRI | VP2VI      | IZ0AVH | BV4ME      | OE3SPR    |
| JA1IHD | W2JC       | JA1BBU | CX1AC      | OE6KYG    |
| JA2KTK | W4BHD      | JA2FYN | DK2JO      | OK2PJD    |
| JA3BUM | W4ETB      | JA3KZW | DL1DCY     | OM4RF     |
| JA5NSR | W4KFF      | JA7MVI | DL2BWH     | OZ5AFM    |
| JA5OXV | W5NH       | JA8DCG | DL2DQB     | OZ6TW     |
| JA8GYQ | W6WY       | JF1EQA | DL3KDT     | OZ8ACN    |
| JE1YEM | W7BG       | JK1PIU | DL9GDB     | PE4A      |
| JF1PHY | W7II       | JR8QFG | EW4R       | PP7ZZ     |
| JG3SLJ | W9UR       | K0LBA  | FO5MD      | PY7BC     |
| JH2OMM | W9UV       | K1JP   | G0KZO      | RT5Q      |
| JH8UJI | WB6QQR     | K2QQ   | G0TYM      | SM4CQQ    |
| JJ2UIH | WE7G       | K2SAN  | GW0VSW     | SM6JWR    |
| JJ3OLZ | WK3P       | K6FJ   | HB9PKP     | SM6NFF    |
| JL1KLG | WW6W       | K7DS   | HE7BQP     | TL8NG     |
| JR4DHK | YV5TX      | K7TJR  | HL5NFU     | UX5XK     |
| K0RC   | ZL4FZ      | KB1AWM | HS0EHF     | VE2OCH    |
| K0UD   |            | KB1HY  | I1YHU      | W1ER      |
| K4PTU  | <b>109</b> | KB2HK  | IK8WEI     | W1NAZ     |
| K8IR   | 4X1SK      | KL7U   | JA1YAX     | W1XRA     |
| KA5GIS | 7K1RQJ     | KV8P   | JA5CAV     | W2QQ      |
| KB1OIQ | 7K4FIB     | M0MUT  | JA8DVS     | W2ZRA     |
| KB4NIX | 9M2JI      | N4HIM  | JE1TBR     | W7SMW     |
| KE7NO  | AB8DD      | N5QBY  | JF2MVI     | WA1X      |
| KI2D   | AC4FN      | N8BHL  | JI1VAH     | WA4WZR    |
| KN6M   | AE0DX      | NA9U   | JK1IQK     | WA6IEY    |
| N0VB   | BA4QO      | NC6A   | JL1FAR     | WH6JD     |
| N2BB   | BD4VGZ     | NK4R   | JR3PKO     | WP4K      |

|            |        |            |            |          |
|------------|--------|------------|------------|----------|
| WU5S       | K3SEN  | <b>106</b> | KB1OY      | DJ2II    |
| WV4V       | K4KXO  | AB5XP      | KB9YGD     | DJ5FD    |
| WX2U       | K6CSL  | AC2G       | KE3FG      | DK1AR    |
| ZL9HR      | K6WIF  | AE7ZX      | KE7NS      | DK1FT    |
|            | K9MI   | CO2VG      | KF0AD      | DL3HAA   |
| <b>107</b> | KB8PGW | DK1TW      | KH7Y       | DL4ZBY   |
| 7L2CDG     | KC8YG  | DK5JX      | KK9O       | DL5JLC   |
| AC6NT      | KC9QQ  | DK5MR      | KN5S       | DL5MDU   |
| AD4UI      | KD0AV  | DK9LJ      | LA7TO      | DL9GTK   |
| AG5OK      | KE0UI  | DL0VLP     | LU2DD      | EA1CJF   |
| AJ4CU      | KE9SA  | DL3BCU     | M0DHP      | EA5MO    |
| BG4TMC     | KG2G   | DL3DV      | MM0MSS     | EY7BJ    |
| BV2QM      | KM0L   | DL8UKW     | N1DLF      | F5LLE    |
| BV7GC      | KS2C   | DL8UO      | N4DRC      | F5VHE    |
| CT9/WT3J   | LA3JHA | DL9HCW     | N6EB       | F6FLU    |
| DJ2TG      | LZ1NT  | EA1KI      | NB4E       | FE1MAE   |
| DK3PA      | N4YG   | EA3FYZ     | NU6N       | G0TIP    |
| DL1PJ      | N9DFD  | EA3WX      | NY3A       | G3LPU    |
| DL3OBQ     | NJ8R   | F2TA       | OE5RDM     | G3USA    |
| DL6FCV     | NV5S   | F5OTY      | OK1DMP     | G4RWD    |
| DL7AQQT    | NV8W   | F6KCZ      | OZ6XR      | G4ZUL    |
| DL8XA      | NY9C   | G4FEQ      | OZ7UC      | GS0STB   |
| E21SNN     | OH6GP  | GW3GWX     | OZ9MM      | HB9EXR   |
| E44PM      | ON4TB  | HA0HV      | PA40WM     | HB9HDV   |
| EA4DJ      | OZ2JVG | HA5CYE     | RW9AV      | HL2MVS   |
| EI/GM4ARJ  | PA3GBK | HC2AD      | SQ2AF      | HL5PB    |
| F5ICM      | PA3GVI | HL1FKN     | UA0IX      | HS0ZLW   |
| F5PXP      | PB7XYL | IK0ZWZ     | VE3HMD     | HS3XVP   |
| G3ICO      | PP5RLC | IK8EHY     | VE4LY      | IK2VJF   |
| G3TVI      | PY1CQ  | IZ2DQB     | W1HIJ      | JA0FVU   |
| G5JJ       | PY4HGM | IZ8FAV     | W2EBM      | JA1TCV   |
| GM4AGS     | T88UW  | JA1OYD     | W4OXB      | JA4CVB   |
| HC1HC      | VA3SSG | JA2HIU     | W4RK       | JA9CZJ   |
| IN3CBZ     | VE3QO  | JA3EDN     | W6VEM      | JG0SXC   |
| IU3PMA     | VK2BNG | JA7AXP     | W7GVE      | JG3LDD   |
| IU8GNY     | VK6PG  | JE6IGP     | W9MSE      | JH2KCE   |
| IZ1DSH     | W0ILI  | JF1MAD     | WA2VRF     | JH4COC   |
| IZ6FXS     | W1FOX  | JL1TJH     | WA6SDM     | JJ8TCG   |
| IZ8DSS     | W1LJ   | JM7GTK     | WB2WBU     | JL1BNE   |
| JA3JND     | W2CUA  | JR1LLD     | WX4X       | JM3HRW   |
| JA4DUD     | W3ZQI  | K0DI       | XE1GZU     | JS1MTI   |
| JA4EGS     | W4NB   | K0EVE      | YO4BTB     | K0UK     |
| JA9EJG     | W5AG   | K0WKT      | YV4ABR     | K0YL     |
| JE6URC     | W5CBF  | K1QO       | ZC4IW      | K4CKI    |
| JF3LPM     | W5PDO  | K1UZ       |            | K4RLC    |
| JF5GVZ     | W9CPI  | K2EL       | <b>105</b> | K4WG     |
| JJ4USZ     | W9KV   | K2MEN      | 4X1KP      | K5GZR    |
| JL1EHU     | W9YO   | K3FH       | 8Q7EJ      | K5XQ     |
| JL2AXU     | WA2KBZ | K4CX       | 9M2MC      | K8FZY    |
| K0LDS      | WA3HIC | K5SAN      | AA1NZ      | K8HK     |
| K0NM       | WB2EAR | K7LF       | AB6E       | K9MOT    |
| K1CU       | WB6ZHN | K8BTU      | AE1B       | KA1NCN   |
| K1DNR      | WD4ETU | K8RL       | AI5T       | KE4LIA   |
| K1DUQ      | WI0W   | KA0VCW     | AJ5M       | KE6P     |
| K1WD       | WI2U   | KA1BTI     | AK9N       | KE7DZ    |
| K2DT       | WP4FMH | KA2GQW     | CU9AB      | KH0N     |
| K3BAK      |        | KA7SPS     | DF2AF      | KH6/W3GW |

|           |            |           |            |        |
|-----------|------------|-----------|------------|--------|
| KI1E      | ZL2BB      | JL1QQA    | SQ9IDG     | HB9CXY |
| KI7WO     |            | JS1CJD    | SV7BVM     | HL1KXS |
| KK6GK     | <b>104</b> | JS2KSS    | TG9ADV     | HS5ZLD |
| KQ7DX     | 7J3ABO     | K0GID     | UA9MRX/3   | I2ORX  |
| KW0J      | 7M4WVH     | K1GOD     | VA3RKM     | IK3HUK |
| LU4AT     | 8P6ET      | K2PBT     | VA3VF      | IZ6ERS |
| LU5EW     | 9V1QQ      | K3RL      | VE2OXP     | JA1BVY |
| MM0BSM    | AA2YK      | K3UG      | VE7FSF     | JA2EAB |
| MU0ASP    | AA8PW      | K4OBC     | W1VB       | JA3EQH |
| N1AO      | AB1JB      | K4TZ      | W2JEK      | JE1EUH |
| N1HOG     | AB4QA      | K6RB      | W2LL       | JF1JDG |
| N4GCK     | AD4CJ      | K8LT      | W3UEC      | JG2MLI |
| N4YB      | BV7FN      | K9EIS     | W4RKU      | JH0FFE |
| N5GOI     | C6AJX      | KA2MGI    | W6BSY      | JH3FEN |
| N6AKI     | DH1TS      | KC2LM     | W6GA       | JH7HDV |
| N9BD      | DK3PQ      | KC7DQV    | W6TOI      | JJ1HHJ |
| OH3TZ     | DK8XW      | KC8GE     | W6WES      | JN1KWR |
| OK1DWU    | DL1DBZ     | KC9KMA    | W7DR       | JR8ORC |
| OK8AU     | DL1EBO     | KE4JLN    | W9OFQ      | JW8HGA |
| OZ5ABO    | DL1EGR     | KG2MV     | WA2TJM     | K2EVY  |
| P40F      | DL1NL      | KG4QIV    | WA7QG      | K4BRU  |
| PA2IP     | DL3RKS     | KK0I      | WJ1R       | K5KJ   |
| PY2BPR    | DL4HCF     | KR3J      | WW6M       | K8PK   |
| R6CA      | DL7USY     | KR6NU     | XE1RP      | KA0GLE |
| R7HL      | DL8AAN     | KW1K      | YO6ZS      | KA2ZTS |
| RA4ACX    | DL9KCJ     | KW7D      | ZA/OU2I    | KA5EPI |
| RW9FM     | DL9KY      | KX6A      | ZA3HA      | KA5ETS |
| S59AV     | EI5EV      | LZ1KZ     | ZD8DEZ     | KA5MUX |
| SM0LPO    | EL2ED      | N1CDO     | ZS1ZC      | KB8OMG |
| SM4WXW    | F5IPM      | N3MLB     | ZS6EA      | KC0URL |
| TI2CLX    | F8CB       | N4JVU     |            | KC1LL  |
| TO5PX     | G0000      | N7TB      | <b>103</b> | KD2NF  |
| VA3JFF    | G4ETJ      | N9TH      | 5Z4FN      | KP2B   |
| VE3CBK    | G4RQI      | NA3CT     | 6L0UR      | KR6B   |
| VK1MCW    | G4VXE      | NB4J      | AA2ZW      | KT1P   |
| VK7DQ     | GI4CFQ     | NE2R      | AB7AT      | N0BUI  |
| VP5/K7LAZ | GM3LKY     | NF2X      | AC4CW      | N0GFT  |
| W1BGM     | GW0FJT     | NF8R      | AD7JT      | N0RQ   |
| W1UJ      | HB9BJL     | NK6O      | AE4JA      | N1AL   |
| W4WDA     | HB9CMW     | NP3A      | AE7PG      | N1EOH  |
| W6ZM      | HB9DWR     | NP3YL     | AF5J       | N2IN   |
| W7BC      | HB9FNX     | NT8V      | AG2A       | N3RSD  |
| W7WLL     | HL2BQG     | OE3LHB    | AI4C       | N3RTW  |
| W7WW      | HS1NIV     | OE5HGN    | AJ6GI      | N3TTT  |
| W9KVR     | I0UZF      | OH0/DJ6AU | BV2TA      | N4MIR  |
| WA6BIE    | IK1YRA     | OH3DP     | DF1FB      | N4QI   |
| WA9WKK    | IK4PMB     | OM3JH     | DK6BT      | N6COG  |
| WB2EZU    | IK7JPJ     | OX5T      | DL1MBI     | N6KM   |
| WB5SSD    | IZ0NRG     | PJ4/NA2AA | DL2MIF     | N6TVN  |
| WB7OJV    | IZ1RFL     | PY2QA     | DL6GB      | N6YQ   |
| WB7PVL    | IZ4IRO     | R5DC      | DL7PIA     | N7EIE  |
| WD5ISI    | JA0QMT     | RU6JF     | DQ4Q       | N8LCU  |
| WU1V      | JA1WQX     | SM2EKA    | E74S       | N8XMS  |
| XE2HWB    | JA3OW      | SM3LNU    | G0WJF      | NA7L   |
| YC2HAX    | JH1AOU     | SO7NA     | G3SQU      | NF5KF  |
| ZD8VJ     | JH1JPB     | SP3FGQ    | G3XLW      | NZ5L   |
| ZL1BZT    | JJ1XVA     | SP9BGS    | G4XXI      | NZ6O   |

|            |          |        |            |            |
|------------|----------|--------|------------|------------|
| OZ5D       | DL3ECH   | K9XZ   | S58RU      | AA0ZZ      |
| PA3FCD     | DL3LSM   | KA1DBE | SM3EMJ     | AA1FF      |
| PA3GPX     | DL4DW    | KA2KEI | SM5DXT     | AA3BZ      |
| PY2SFA     | DL4VBP   | KC1NN  | SQ5AM      | AA9E       |
| R0CM       | DL5BAG   | KC8PX  | TX3A       | AB1VL      |
| R1AUR      | DL5NDH   | KE0H   | UA0JFG     | AB4GP      |
| SA5CDO     | DL6CQ    | KE3WH  | UA9KCC     | AB7VO      |
| SP9SOU     | DL8SCT   | KF5WCP | V49J       | AD5VK      |
| SV0DI      | DM2LB    | KG2HG  | VA3KD      | AE2AA      |
| SV1NN      | DS0AHQ   | KJ4ZM  | VE2FET     | AH6N       |
| T94VT      | EU1VA    | KK4VN  | VE3EP      | AK2S       |
| UA3DPB     | F5SIE    | KL7AC  | VE3FAO     | AK4YU      |
| UT8IU      | F6FDR    | KN0W   | VE3TPZ     | BV7II      |
| VE3CGA     | G3JFC    | KN6VQ  | VE7DDG     | CT7/RC2A   |
| VE7LAJ     | G3JSR    | KP4RP  | VK2PN      | DF1OLS     |
| W1ALI      | G3KVA    | KU6A   | VU2JXL     | DF2BC      |
| W3BS       | G3WCY    | KX1A   | W0UFC      | DF7PM      |
| W4RFT      | G4AHJ    | KY2S   | W2JDH      | DF8TY      |
| W6NA/G0    | G4PWO    | N1CL   | W3GW       | DG8KAD     |
| W6SU       | G4SFU    | N1CQO  | W5YI       | DK1TF      |
| W6UE       | GM0SEF   | N1DA   | W5ZA       | DL1EFQ     |
| W7QF       | GM0WED   | N1IBC  | W6UV       | DL1FY      |
| W7SE       | GW4OKT   | N1ILD  | W7ABC      | DL1OLI     |
| W7TPS      | HB9DNX   | N3GN   | W7WSV      | DL7UKT     |
| W8EJK      | HG1S     | N3VIS  | W7YED      | DL8FMA     |
| W8VVE      | HK5NLJ/3 | N4HAI  | W9QL       | DM1AA      |
| WA2DGD     | IQ3FL    | N4OK   | W9UX       | DQ7A       |
| WA6VZN     | IT9ULI   | N5FPW  | WA4TII     | DS2EKY     |
| WA8LRW     | IZ0DZX   | N6HI   | WA6RWI     | EA2BD      |
| WB2LQF     | IZ7XZJ   | N6MZU  | WA9C       | EA7/SM4CTI |
| WB4ZFT     | IZ8PPH   | N6WBL  | WA9OJJ     | F4CZV      |
| WK2T       | JA1VVX   | N7CNH  | WB4DNL/VP9 | G0MGM      |
| WV1L       | JA2CLN   | N7SD   | WB4HXO     | G0RIF      |
| WW6P       | JA5OG    | N8EW   | WB8JAY     | G0SBQ      |
| WX4HP      | JF3PGW   | N8MSA  | WD4IEK     | G3FIC      |
| WZ2I       | JF3SAD   | NF0B   | WD8BAH     | G3WPT      |
| XE1YFJ     | JH7OUD   | NK8X   | WD8DSB     | G4APO      |
| XE2GG      | JI0VUZ   | NN4RH  | WG3T       | G4HCC      |
| YB2EUZ     | JJ0HEN   | NN7M   | WK5K       | G7TMU      |
| ZL1BLY     | JJ1FXF   | NR4N   | WN0T       | GJ4YOX     |
|            | JK8JIC   | NT8S   | WR1B       | GM3YEH     |
| <b>102</b> | JM1LRA   | NV9J   | WU1E       | GR100MGY   |
| 7N1NXF     | JP2UGR   | NZ2Z   | WW8B       | HA3PT      |
| 9M2JJ      | JQ1NGT   | OE1JEW | WX8Q       | HA7AP      |
| AB1XB      | JR2SBA   | OE1PFC | YB2HAF     | IK2HTY     |
| AC0XY      | K0KEX    | OE6TZE | YC6KHZ     | IK2XEF     |
| AC2RL      | K0RU     | OM5MF  | YL3JI      | IK5BDG     |
| AC4IR      | K4PP     | OZ1DXX | YS1GR      | IK8YJQ     |
| AC9OT      | K4SKA    | OZ1JEU | ZS1IS      | IT9BRY     |
| AE4W       | K5JYD    | PA3EZC | ZS4JAN     | IU5PDY     |
| C21HA      | K5OI     | PT2AW  |            | IZ2BVN     |
| CP1WG      | K5XT     | PY4LS  | <b>101</b> | IZ2FME     |
| DC9ZP      | K6CN     | R0JF   | 2E0ZSE     | IZ2GMT     |
| DJ4CE      | K8JRK    | RA4DB  | 6K5BXQ     | IZ3AYS     |
| DJ7LH      | K8UCL    | RM3A   | 7L4PLA     | IZ4AYB     |
| DK2BU      | K9OKK    | RW3TA  | 9V1KG      | JA1IZ      |
| DL1DT      | K9WD     | RX3AT  | AA0XJ      | JA1WYY     |

|        |        |            |            |          |
|--------|--------|------------|------------|----------|
| JA3XGE | KQ1P   | W9RFX      | AE2TT      | G4BLI    |
| JA6EHA | KT4XN  | WA2T       | AE5S       | G4BVY    |
| JA6MQY | LA6KHA | WA4TTK     | AE6DW      | G4CMQ    |
| JE1TRV | LU3BMS | WA5ICA     | AE7ON      | G4FJW    |
| JF2KIV | LU7YWC | WB9RRU     | AG6V       | G4JZO    |
| JG3KMT | M0TDK  | WD0END     | AG7NR/M    | G4OWG    |
| JH1NXU | N0HJK  | WD8RIF     | AI2T       | G4PFZ    |
| JI4SEU | N1PC   | WD8Z       | AI4FR      | G4ZUP    |
| JL1XVZ | N1SC   | WE1H       | AJ4MW      | G6GLP    |
| JN1MSO | N5GG   | WF1D       | AL2V       | G8TMV    |
| JP7SOZ | N8AFL  | WQ9T       | BA1SN      | GD0OUD   |
| JS1BXH | N8HTG  | WS5K       | BA8IK      | GM4WZG   |
| JS1OZS | NA3O   | WV1M       | BD1ISI     | HA3FLT   |
| K0FZ   | NI2N   | WZ4M       | BD6OT      | HB9ATH   |
| K1GJQ  | NJ4Z   | XE3WMA     | BG7OAJ     | HB9FNO   |
| K1HR   | NQ2Q   | YB1FWO     | BH4TYL     | HB9HEI   |
| K1MNT  | NQ4K   | YC1CWK     | BI4IIZ     | HB9IIH   |
| K1NQ   | NS3X   | YS1MS      | BW/G4TDS   | HC1HW    |
| K2CDX  | NS4M   | YS3CW      | DD3FH      | HL2AVK   |
| K3GBB  | NT2F   | ZF2EE      | DG1NPM     | HS0ZDJ   |
| K3NGN  | NU4G   |            | DG5CW      | HZ1XB    |
| K3ROO  | NV1L   | <b>100</b> | DJ1II      | I2WEQ    |
| K4FZU  | OH8HTG | 2E0AOK     | DK1EY      | IK0YGJ   |
| K4JAZ  | OZ6PI  | 4F3OM      | DK5CM      | IK1CME   |
| K4OO   | P40C   | 4X6FB      | DK5LP      | IK4WMB   |
| K4YND  | PA2EVR | 7K1VKU     | DL1KLO     | IK4ZGT   |
| K5EDM  | PA3CNO | 7M2ALZ     | DL1MRL     | IK8NSI   |
| K5ME   | RM2U   | 9L1YXJ     | DL2A       | IS0PGF   |
| K5UP   | RV6LX  | 9M2ZAK     | DL2ARL     | IU0BNG   |
| K6HL   | RZ4HL  | A35KL      | DL2RTJ     | IU5HES   |
| K6KE   | SC7IPA | AA1CT      | DL4MD      | IV3WJP   |
| K6KF   | SM0HPL | AA1RR      | DL5QS      | IW1CNP   |
| K6NML  | SM0NSJ | AA1UC      | DL7GEM     | IZ0FZM   |
| K7ZYV  | SP7Q   | AA3HF      | DL9SEV     | IZ0LZC   |
| K9ANF  | SQ9IVD | AA4MB      | DO5NU      | IZ0RPS   |
| K9AXT  | SV1EUR | AA4SD      | E29BUQ     | IZ2ONZ   |
| K9PFA  | SV1RUX | AA5AD      | EA2CTB     | IZ4DPV   |
| K9TVG  | T6MO   | AA5CV      | EA4EPY/QRP | IZ4ZBN   |
| K9UK   | UA9B/1 | AA5TB      | EA4IF      | IZ5IMB   |
| KB4CG  | VE3JSQ | AA7MM      | EA8CAC     | IZ7QFN   |
| KC1ML  | VE3MDX | AB0BF      | EA8DDM     | IZ8BLZ   |
| KC1V   | VP2EDL | AB0BM      | EA8RP      | J73CCM   |
| KC4ZA  | VY1AAA | AB1HL      | EI3KE      | JA0IND/1 |
| KD4Q   | W0GUY  | AB2SO      | EI3KG      | JA1JRS   |
| KE0CP  | W1BJ   | AB4FO      | EI4IZB     | JA2KCY   |
| KE0Z   | W1ZQT  | AB7MP      | EI9KY      | JA3AYX   |
| KE4UMW | W2CWW  | AB9A       | EW8AX      | JA7FLI   |
| KE7GYQ | W2ENY  | AC2DZ      | F1VEV      | JE3ECD   |
| KF6GAB | W2NNN  | AC2YD      | F4BIT      | JE4UBC   |
| KF7WX  | W2NR   | AC4WO      | F4GFT      | JE6NSS   |
| KF7Z   | W4GAL  | AC5T       | F5PHW/QRP  | JE8URC   |
| KH6JOI | W4LK   | AC5XK      | F8AEE      | JF1DIR   |
| KH6TU  | W4NNF  | AD0IM      | F8CWW      | JF1KQI   |
| KJ4UC  | W5HZU  | AD5CA      | G0DOZ      | JF2UUP   |
| KK0ECT | W8XAL  | AD6KH      | G0TKZ      | JF3PLF   |
| KM4ZZ  | W9CYA  | AD7JY      | G0UNU      | JG3QKO   |
| KN6E   | W9FG   | AD8Y       | G3TZA      | JH1GBO   |

|          |        |        |           |        |
|----------|--------|--------|-----------|--------|
| JH3HGI   | KB4DE  | N2GA   | PA3EYC    | VK3OU  |
| JH4NPP   | KB4OZV | N2IW   | PA3FAL    | VR2UU  |
| JI1PBK   | KB5JSB | N2UO   | PA3FWM    | VU2BQN |
| JJ3DJS/8 | KB6CQ  | N2UU   | PA3GUO    | VU2CVS |
| JK1BVN   | KB7HDX | N2XY   | PC8X      | W0DSW  |
| JL1KLK   | KC2SZ  | N3CU   | PE2HD     | W0PWE  |
| JM1PIH   | KC3NNO | N3LBC  | PE4KH     | W1AST  |
| JM8LND   | KC3SVR | N3XL   | PR7AP     | W1BI   |
| JP1FPY   | KC9UL  | N4IU   | PS7HD     | W1CKV  |
| JP3AWA   | KD3Y   | N4MEC  | PT2ON     | W1IG   |
| JQ1NID   | KD4GUF | N5BCA  | PY2EDY    | W1OH   |
| JQ3EDK   | KD5EW  | N5EM   | PY2EYE    | W1RET  |
| JR7BVQ   | KD8FME | N5KY   | PY4AUN    | W2FAL  |
| JR7HOD   | KD8YGW | N5PJ   | R1MJ      | W2NKJ  |
| K1SEA    | KE4R   | N5XL   | R4ACY     | W3APL  |
| K1YY     | KE7S   | N6BHX  | R5BI      | W3IQ   |
| K2ER     | KF4GNV | N6JNL  | R9OA      | W3PV   |
| K2MV     | KG4IKQ | N7GOA  | RK3AQV    | W3RFX  |
| K2XU     | KI4SP  | N7ID   | RN1NU     | W3ZI   |
| K3AO     | KI5AL  | N7LE   | RN3ANT    | W4FNC  |
| K3ES     | KI6RRD | N7LPA  | RN3DKE    | W4HZD  |
| K3IT     | KI7DG  | N8FNR  | RT9I      | W4NA   |
| K3LO     | KJ4KW  | N8HRZ  | RU7T      | W4PC   |
| K3MAW    | KK7S   | N8KR   | RV6FC     | W4TTM  |
| K3TF     | KL7HFV | N9AFU  | SM0GII    | W50OO  |
| K3UK     | KL7VIC | N9CB   | SM1IRS    | W5WWW  |
| K3WYC    | KM6I   | N9EHP  | SM2VSD    | W5YDM  |
| K4AA*    | KN1H   | N9XG   | SM6Y      | W6FCS  |
| K4AX     | KN1UM  | NA8Q   | SO1RON    | W6JEP  |
| K4KAZ    | KN6X   | NC3G   | SP1RKH    | W6SX   |
| K4KO     | KO4DN  | NC3J   | SP6NIN    | W6TED  |
| K4MI     | KQ6NS  | NC4JP  | SP7AJ     | W7BRS  |
| K4NNK    | KS7J   | NF6S   | SQ2EEQ    | W7JKC  |
| K5GS     | KW2A   | NG2J   | SV1DKD    | W7KF   |
| K5KB     | LA1DGA | NG6X   | SY1BFI    | W8DE   |
| K5QQ     | LA9ZL  | NK1N   | UA0LDY    | W8MQW  |
| K5SEU    | LU1DZ  | NN3E   | UA3IJC    | W8RES  |
| K5SGE    | LU3DAT | NN4EE  | UA9KDF    | W9MS   |
| K6IT     | LU3VED | NO1R   | UJ8JKK    | W9TD   |
| K6JF     | LU4EG  | NP4TT  | UR4UKV    | WA1ESO |
| K6RQT    | LU5FR  | NT4G   | US5WBJ    | WA1LBG |
| K6TIG    | LU8DQ  | OE1EBC | UT8UU     | WA2CHV |
| K7GO     | LY3M   | OE2CAL | VA2FDT    | WA2LTH |
| K7MAX    | M0CLH  | OE3ICS | VA4ADM    | WA2LXU |
| K7MOA    | M0LRQ  | OH2BKX | VA7UI     | WA3WAW |
| K7NXL    | M0NNQ  | OH7DI  | VE1CEN    | WA3YRI |
| K8KSM    | M0TRN  | OK1AXV | VE2EB     | WA4AN  |
| K8MU     | M0TTQ  | OK1RO  | VE2EZD    | WA4BEU |
| K9CPO    | M0TWB  | OK3SN  | VE2VN     | WA6MM  |
| K9EI     | M10AHH | OM2AK  | VE3CWN/W4 | WA7CS  |
| KA2PBO   | MM0RYP | ON4BPM | VE3DQN    | WA7EM  |
| KA3EAJ   | MM0UMH | OT5Z   | VE3GSI    | WA8NEL |
| KA5VZG   | N0JRN  | OU6U   | VE3KSP    | WB0QLU |
| KB0VXN   | N1AW   | OY3JE  | VE3ORY    | WB2RQG |
| KB1ALE   | N1UL   | OZ1FJB | VE3OU     | WB4BIN |
| KB2MN    | N2ADV  | OZ2ECS | VE3XT     | WB4YHJ |
| KB2S     | N2EY   | PA3DSB | VK3GDM    | WB8R   |

WC2Y  
WD1H  
WE2Y  
WF6W  
WI4EE  
WI4L  
WI6X  
WK4W  
WM6Y  
WN4PFI  
WN7T  
WN8U  
WO5T  
WQ1T  
WR4RW  
WR5O  
WT5RZ  
WU0A  
WX7V  
WZ5H  
XE1FAA  
XE2AHN  
YB1AYO  
YB2ERL  
YB2IQ  
YC1BJX  
YY4DNN  
Z32ZP  
ZL2KA  
ZS6AKU