

## 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 11 Feb 2025, 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> | <b>354</b> | <b>353</b> | *SV1JG     | *JA6LCJ | *SM5BFJ    |
| *W9KNI     | *AA1K      | *AA7A      | *US5WE     | *JH1IFS | *SM5CCE    |
|            | *DK5AD     | *AB0X      | *VA3DX     | *K2MFY  | *SM6CTQ    |
| <b>358</b> | *EA4MY     | *DJ5JH     | *W0SR      | *K2UFM  | *SM6DHU    |
| *N4WW      | *F3AT      | *G4BUE     | *W1CU      | *K2UO   | *SP6RT     |
|            | *G3KMA     | *JA1IFP    | *W1GL      | *K4DX   | *UR5WA     |
| <b>357</b> | *HA0DU     | *JA2JW     | *W1JR      | *K4FJ   | *UT7WZA    |
| *EA8AK     | *JA1BK     | *JA2KVD    | *W1KSZ     | *K4WS   | *VE6WQ     |
|            | *JA1EOD    | *JA7PL     | *W1NG      | *K4XI   | *W0WP      |
| <b>356</b> | *JA1JAN    | *JA8ZO     | *W2FP      | *K4XU   | *W1JZ      |
| *JA1BWA    | *JA4LXY    | *JH2UVL    | *W2SM      | *K4ZYU  | *W1WLW     |
| *JA1ELY    | *JA5AUC    | *JR1FYS    | *W4DXX     | *K5AQ   | *W3GG      |
| *JA1UQP    | *JA8FKO    | *K2SHZ     | *W4UM      | *K7ABV  | *W3LPL     |
| *JA3FYC    | *JA8JL     | *K4MQG     | *W4WJ      | *K7EG   | *W4CZU     |
| *JA8DNV    | *JF1KKV    | *K4SE      | *W6BJH     | *K7NN   | *W4FC      |
| *JA8EAT    | *JH1EIG    | *K4ZW      | *W8UVZ     | *K7ZA   | *W5ZPA     |
| *JR4OZR    | *JR7TEQ    | *K5AC      | *W9DC      | *K8CX   | *W8DCH     |
| *K4PI      | *K0DEQ     | *K5YY      | *W9ZR      | *K8PT   | *W8TE      |
| *N4RJ      | *K2VV      | *K6DT      | *WB4TDH    | *K8ZH   | *W9XY      |
| *OH2BU     | *K3FN      | *K6KII     | *WX4G      | *KF2O   | *WB8ZRL    |
| *OZ1LO     | *K3UA      | *K8EJ      |            | *LZ2CC  |            |
| *SM0AJU    | *K5KLA     | *K8LJG     | <b>352</b> | *LZ2DF  | <b>351</b> |
|            | *K8MFO     | *K8PYD     | *AA4V      | *N0XA   | *AA5C      |
| <b>355</b> | *K9ZO      | *K9AJ      | *AI3Q      | *N4CC   | *AB9V      |
| *F5II      | *N4MM      | *KP4P      | *DJ2TI     | *N4CW   | *AD1C      |
| *HB9ALO    | *N7UT      | *N0RR      | *DL1YD     | *N4DW   | *DF2NS     |
| *JA2IVK    | *OH3YI     | *N4NX      | *DL7VEE    | *N4IR   | *DF2PI     |
| *JF7XKY    | *OK1ADM    | *N5AW      | *G3TXF     | *N5UR   | *DK5PR     |
| *K2TQC     | *ON5NT     | *N6AR      | *I2XIP     | *N7EF   | *DK6ED     |
| *K4XO      | *OZ7YY     | *N6JV      | *JA0GJJ    | *N7RT   | *DL9YX     |
| *K5UR      | *SM0CCM    | *N6VR      | *JA0UH     | *N8AA   | *F6EXV     |
| *K9MM      | *W1TC      | *NR1R      | *JA1GV     | *N8DX   | *G3SNN     |
| *OM3JW     | *W1YY      | *OH1XX     | *JA1IOA    | *N9US   | *G4BWP     |
| *SM3EVR    | *W4DKS     | *OH2BAD    | *JA1MOH    | *NS6C   | *HB9AMO    |
| *SM6CVX    | *W4VQ      | *OZ1CTK    | *JA1SVP    | *OH2EA  | *HB9AQW    |
| *SP5EWY    | *W7UT      | *PY5WD     | *JA1XEC    | *OK1MP* | *I2KMG     |
| *W4DR      | *WA6TLA    | *SM5AQD    | *JA2BL     | *PY7ZZ  | *JA1ADN    |
| *W7LR      | *WB6RSE    | *SM5CZQ    | *JA3EMU    | *SM4BZH | *JA1FGB    |
|            | *YO3APJ    | *SM6CMU    | *JA6BZI    | *SM4DHF | *JA1FNA    |

|         |            |         |            |         |         |
|---------|------------|---------|------------|---------|---------|
| *JA1HGY | *PA0WRS    | *JH5BHP | *W1FJ      | *I1JQJ  | *K0EU   |
| *JA2DSY | *PE5T      | *JR1BLX | *W2NRA     | *I2MOV  | *K0JUH  |
| *JA2VPO | *SM4CTT    | *JR1MLU | *W3DF      | *I3VJW  | *K0QC   |
| *JA3CSZ | *SM5BRW    | *K0KX   | *W3UR      | *I4IKW  | *K1AR   |
| *JA3PIS | *SM5CAK    | *K0QQ   | *W4CK      | *I5GJK  | *K1NTR  |
| *JA4DND | *SP2BMX    | *K1AJ   | *W5ODD     | *IK2DFZ | *K2AU   |
| *JA4LKB | *SP8AJK    | *K1HTV  | *W5RQ      | *IK4CIE | *K2LS   |
| *JA7IC  | *SP9AI     | *K1JO   | *W6TMD     | *IK4DCT | *K2TWI  |
| *JA9CWJ | *TG9NX     | *K1UO   | *W7OM      | *IK4DRY | *K3UL   |
| *JE1GWO | *UA4HBW    | *K1ZZ   | *W8CY      | *IK4GME | *K3WW   |
| *JF1PUW | *UX0UN     | *K2CL   | *WA4FFW    | *IK4HLO | *K4CN   |
| *JF1SEK | *VE3BW     | *K3JGJ  |            | *IT9AXZ | *K4IQJ  |
| *JH1GZE | *VK3QI     | *K3PA   | <b>349</b> | *JA0CRG | *K4NA   |
| *JH4IFF | *W0JLC     | *K4UTE  | *9A3SM     | *JA0DAI | *K4QL   |
| *JH8JYV | *W1TSP     | *K5FNQ  | *AA1V      | *JA0DWY | *K4TEA  |
| *JR1AIB | *W3SB      | *K5KV   | *AA5BT     | *JA0GCI | *K4XP   |
| *K0IEA  | *W3UM      | *K5WE   | *AC4G      | *JA0UUA | *K5BG   |
| *K0SR   | *W4GD      | *K6XT   | *AG9S      | *JA1DUH | *K5ZK   |
| *K1LD   | *W5FI      | *K7ZBV  | *AJ9C      | *JA1MRM | *K7PI   |
| *K1ST   | *W9KQD     | *K8BCK  | *CT1BOH    | *JA1OND | *K8IFF  |
| *K2PK   | *WA1FCN    | *K8SW   | *DF2RG     | *JA2ADY | *K8SIX  |
| *K2RW   | *WA2HZR    | *K9BWQ  | *DF2UU     | *JA2JRG | *K8TL   |
| *K2SX   | *WA2WSX    | *K9GA   | *DJ3IW     | *JA2NDQ | *K9EL   |
| *K3IE   |            | *KD6WW  | *DJ4AX     | *JA2XYO | *K9EU   |
| *K4CIA  | <b>350</b> | *KK2I   | *DJ4GJ     | *JA3AAW | *K9FD*  |
| *K4CL   | *4X4DK     | *KQ8M   | *DJ8NK     | *JA4DEN | *K9VAL  |
| *K4DY   | *9A2AJ     | *KR4F   | *DJ9HX     | *JA5ALE | *KA6A   |
| *K4JLD  | *AA5AU     | *KX4R   | *DJ9KG     | *JA5EXW | *KC7V   |
| *K5UO   | *AD5Q      | *KY7M   | *DK0EE     | *JA6BEE | *KD5M   |
| *K7SP   | *AI0O      | *LA7JO  | *DK1RV     | *JA7JI  | *KG9N   |
| *K8DYZ  | *DF3CB     | *N0AV   | *DK9KX     | *JA7QFU | *KJ9I   |
| *K8NA   | *DJ2YA     | *N2UN   | *DL4MCF    | *JA8EOT | *KM3V   |
| *K9CW   | *DJ4XA     | *N3XX   | *DL5KAT    | *JA8RJE | *KN4F   |
| *K9KU   | *DL1AMQ    | *N4TB   | *DL6ATM    | *JA9FPI | *KW4V   |
| *K9RHY  | *EA7LQ     | *N4XM   | *DL6QW     | *JE1DXC | *KW9A   |
| *KF9D   | *F6BEE     | *N7RO   | *EA1JO     | *JE2URF | *KZ2I   |
| *KG4W   | *F9XL      | *N9AU*  | *EA6NB     | *JE7JDL | *LA7AFA |
| *N0AT   | *G3XTT     | *OH1MA  | *F5NTV     | *JE8BKW | *LA7SI  |
| *N2LT   | *G4EDG     | *OH2BLD | *F6AJA     | *JF2OWA | *N0TB   |
| *N2MF   | *G4ELZ     | *ON5WQ  | *F6BLP     | *JF3KON | *N2MM   |
| *N3SL   | *GM3YOR    | *OZ7GI  | *F6DAY     | *JF4VZT | *N2TK   |
| *N5ET   | *GM3YTS    | *PT2BW  | *F6DZO     | *JH1BUO | *N2TU   |
| *N5JR   | *I2OGV     | *PY2BW  | *F6GCP     | *JH1HGC | *N3BNA  |
| *N6ET   | *I4FTU     | *PY2YP  | *G3RTE     | *JH1TWT | *N4MHQ  |
| *N7FU   | *IT9TQH    | *SM3DXC | *G3SJX     | *JH6CDI | *N5FG   |
| *N7US   | *IT9VDQ    | *SM3GSK | *G3VMW     | *JJ2RCJ | *N5LZ   |
| *N8MZ   | *JA0BKX    | *SM4CTI | *G3VXJ     | *JM1VRW | *N6OC   |
| *OE2VEL | *JA1CZI    | *SP3E   | *G3WPF     | *JP1NWZ | *N8BJQ  |
| *OE3EVA | *JA2JNA    | *SV1IW  | *GM3PPE    | *JR1CBC | *N8JV   |
| *OZ1HX  | *JA5IU     | *UA4CC  | *HA5WA     | *JR1XIS | *N8JX   |
| *OZ4O   | *JA7FWR    | *VE3LDT | *HB9BZA    | *JR3GWZ | *N9AW   |
| *OZ9PP  | *JA9APS    | *VE3XN  | *HB9CGA    | *JR3IIR | *N9IW   |
| *PA0LOU | *JE2OVG    | *W0VX   | *I1EEW     | *JR6EZE | *N9KW   |

|         |            |         |         |            |         |
|---------|------------|---------|---------|------------|---------|
| *NA2M   | *WA1JMP    | *JA5MHD | *KR8V   | *WB7B      | *JH1RFM |
| *NI0G   | *WA2HZO    | *JA5PWW | *KS1J   | *WT8C      | *JH1SJN |
| *NN4T   | *WB4OSS    | *JA6CBG | *LA5XGA | *ZS4TX     | *JH2RMU |
| *NQ1K   | *WB9EEE    | *JA7MSQ | *LA8PT  |            | *JH2SON |
| *NX0I   | *WB9Z      | *JA7MYQ | *LA9XG  | <b>347</b> | *JH7CFX |
| *OE1ZL  | *WD5DBV    | *JA8EJO | *N1DCM  | *9A2NA     | *JH8SLS |
| *OE5NNN | *WD8PKF    | *JA9AA  | *N1DG   | *AA1AC     | *J12KXK |
| *OE6IMD | *WI8A      | *JA9CGW | *N2JJ   | *AA1ON     | *JJ1DWT |
| *OG2M   | *WO2N      | *JA9FAI | *N4GN   | *AA6YQ     | *JR1TNE |
| *OH2DW  | *WS9V      | *JE1PNX | *N4TJ   | *DJ9RR     | *K1FK   |
| *OH2LU  | *ZS6EZ     | *JE1SYN | *N7IR   | *DK5QK     | *K1KO   |
| *OH3SR  |            | *JE3EDJ | *N8PR   | *DK6NJ     | *K2CJ   |
| *OH5VT  | <b>348</b> | *JF1UVJ | *NK4L   | *DL2FAG    | *K2TV   |
| *OZ2JI  | *9A7V      | *JF2MBF | *NY0V   | *DL4MDO    | *K4HGX  |
| *OZ8BZ  | *AA1M      | *JG1WSC | *OE2DYL | *DL9TJ     | *K5EK   |
| *PA5TT  | *AA5AT     | *JH2FXK | *OH2BF  | *DL9ZAL    | *K7BG   |
| *PT7WA  | *AF2C      | *JH4JNG | *OH2FT  | *EA7BJ     | *K7SO   |
| *PY2RO  | *DJ5AV     | *JH4UYB | *OH2ZZ  | *F6CEL     | *K7XB   |
| *PY2XB  | *DK2GZ     | *JH7BDS | *OH3WS  | *G3KMQ     | *K7ZD   |
| *RA3DX  | *DK2JX     | *JH8BOE | *OK1DH  | *G4GIR     | *K8BL   |
| *SK7AX  | *DK5WL     | *JH9AUB | *ON7PQ  | *HA3HP     | *K8MW   |
| *SL0ZG  | *DL6JGN    | *JJ2LPV | *OZ1BTE | *HB9AGH    | *K9ALP  |
| *SM2EKM | *DL6KVA    | *JL1SAM | *PA1CW  | *HB9CRV    | *K9IR   |
| *SM2GCQ | *DL7AFV    | *JP1IOF | *R7LV   | *I5JRR     | *K9LJN  |
| *SM4EMO | *DL7MAE    | *JR6FC  | *RU3FM  | *IK0HBN    | *K9NW   |
| *SM4OTI | *EA2IA     | *K0LUZ  | *RW3RN  | *IT9UCS    | *K9OW   |
| *SM6CCO | *EA5BM     | *K0RS   | *S58T   | *JA0GZZ    | *KA7T   |
| *SM6VR  | *EU1DX     | *K0XN   | *SM3NRY | *JA1DM     | *KJ0M   |
| *SM7BYP | *F3TH      | *K1DG   | *SM5FUG | *JA1OVF    | *KN4T   |
| *SP8NR  | *F5QF      | *K1EFI  | *SM6AHS | *JA1SFL    | *KT9T   |
| *SP9DWT | *G4OBK     | *K1TL   | *SM6CUK | *JA1SKE    | *KZ4V   |
| *VE3EJ  | *G5LP      | *K2TE   | *SP5CJQ | *JA1VN     | *LA2QM  |
| *VY2OX  | *HA8IE     | *K2TK   | *SP5GH  | *JA1WPX    | *LA5HE  |
| *W0VTT  | *HB9BGV    | *K2XF   | *SP8FNA | *JA1WSX    | *LA5LT  |
| *W1DF   | *HB9DDZ    | *K4MF   | *VE3FF  | *JA2FGL    | *LA8CJ  |
| *W1MK   | *I1WXY     | *K5DU   | *VE7AHA | *JA2FJP    | *N0RB   |
| *W1MU   | *I2ZBX     | *K5GKC  | *W0BV   | *JA2KVB    | *N0RN   |
| *W2XI   | *I2ZGC     | *K5PC   | *W0MHK  | JA2XW      | *N1NK   |
| *W3NO   | *I4LCK     | *K5RT   | *W1ECT  | *JA3BG     | *N4CH   |
| *W3YX   | *I5RFD     | *K6AM   | *W1OX   | *JA3GM     | *N4GG   |
| *W4IR   | *IK1GPG    | *K6EID  | *W1YM   | *JA6BZA    | *N5PO   |
| *W4JTL  | *IK2ILH    | *K6FG   | *W2GW   | *JA6CNL    | *N6KK   |
| *W4OX   | *IK4BHO    | *K6GXO  | *W2KKZ  | *JA6TMU    | *N8BM   |
| *W5BOS  | *IK6DLK    | *K6LM   | *W3AP   | *JA6VQA    | *N9RD   |
| *W6CUA  | *JA0FSB    | *K6YK   | *W5FK   | *JA7JWF    | *NA0Y   |
| *W6ENZ  | *JA1LSP    | *K7LJ   | *W6OUL  | *JA8BAR    | *NI6T   |
| *W8AV   | *JA1SJV    | *K8GG   | *W6TC   | *JA9NLE    | *NM7G   |
| *W8DX   | *JA1VLK    | *K8YSE  | *W6XA   | *JE2LUN    | *NW8F   |
| *W8XD   | *JA2JPA    | *K9NU   | *W7MO   | *JF1NZW    | *OE1TKW |
| *W9IXX  | *JA3GN     | *K9WA   | *W9BF   | *JF2UPM    | *OE5BWN |
| *W9LNQ  | *JA4IYL    | *KE9U   | *WA0MHJ | *JF3LOP    | *OH3JR  |
| *W9OA   | *JA5AQC    | *KG7H   | *WB4UBD | *JH1BAM    | *OK1CF  |
| *W9YSX  | *JA5BEN    | *KM1D   | *WB4W   | *JH1ORA    | *ON4ON  |

|         |         |         |            |         |         |
|---------|---------|---------|------------|---------|---------|
| *ON7TK  | *DJ6TK  | *JK1BSM | *ON4VT     | *AD5A   | *K4SI   |
| *PY2KP  | *DJ9ON  | *JM1CYJ | *ON4ZD     | *DJ5FI  | *K4UU   |
| *PY2NQ  | *DJ9ZB  | *JR1DUP | *PA3FQA    | DK8NG   | *K5EJ   |
| *PY2SP  | *DL1RWN | *JR2BNF | *PY4OY     | *DL4CF  | *K5ESW  |
| *S57A   | *DL3SZ  | *JR5VHU | *R6AF      | *DL7KL  | *K5JZ   |
| *SM4DDE | *DL9MEN | *JR7XOD | *RX4HW     | DL7WL   | *K6CTA  |
| *SM6CNN | *DM5EE  | *K0KT   | *RY9C      | *EA7OH  | *K8IU   |
| *SM7NDX | *EU7A   | *K0MF   | *SM0NJO    | *EI6FR  | *K8ND   |
| *SP2FAX | *F3SG   | *K0WK   | *SM3CBR    | *EY8MM  | *K8ZTT  |
| *SP3FHV | *F6AOJ  | *K1NY   | *SM5APS    | *G0JHC  | K9RF    |
| *SP7GAQ | *F6FHO  | *K1OA   | *SM5KNV    | *G3KYF  | *K9RR   |
| *UA3AGW | *G0DBE  | *K3WC   | *SM6AOU    | *GM3POI | *K9RS   |
| *UA9YE  | *G3GIQ  | *K4PB   | *SM6BGG    | *HA3OU  | *KC3X   |
| *UT3UA  | *G3VKW  | *K4SO   | *SP3EPK    | *HA9PP  | *KC5P   |
| *VE1BLX | *HA5AGS | *K5KC   | *T77C      | *HB9BIN | *KC6X   |
| *W0BW   | *HB9CZR | *K5MC   | *UA6JD     | HB9HT   | *KE9I   |
| *W0HBH  | *HL3DE  | *K6JAD  | *UA9FAR    | *HL3IUA | *KV7K   |
| *W0VM   | *I2RFJ  | *K6UFO  | *UT2UB     | *I4AVG  | *LA9FFA |
| *W1AO   | *I2YDX  | *K7LAY  | *UT5UGR    | *I4MKN  | *LZ1GU  |
| *W1GG   | *I4YCE  | *K8BN   | *W0DJC     | *IK4MGP | *N2WK   |
| *W2RQ   | *IK2BLA | *K8CW   | *W0GAX     | *IK5GQM | *N4DB   |
| *W2TX   | *IK5HHA | *K8ER   | *W0UY      | *JA0DBQ | *N4JQQ  |
| *W2YC   | *IK6CGO | *K8LN   | *W1AH      | *JA0HXV | *N4QQ   |
| *W4TO   | *IT9AF  | *K9SM   | W1GA       | *JA1BNW | *N5UD   |
| *W5BPT  | *JA0CGJ | *KA8ZPE | *W1ITU     | *JA1DOT | *N7GR   |
| *W5FKX  | *JA1BOQ | *KE4YD  | *W1TYQ     | *JA1NWD | *N7KA   |
| *W5JMW  | *JA1DOF | *KK0M   | *W2FV      | *JA1SGU | *N7MW   |
| *W6JTI  | *JA1GRM | *KQ3F   | *W2RA      | *JA2LCP | *NA4D   |
| *W6SR   | *JA1IRH | *KS0M   | *W3NA      | *JA2LMA | *NN4SS  |
| *W6VX   | *JA1KQX | *KU0A   | *W3YQ      | *JA2OLJ | *NT9L   |
| *W8CD   | *JA1SHE | *LB1GB  | *W4AXO     | *JA2TBS | *OH2BV  |
| *W8CZN  | *JA1XCZ | *N1RR   | *W4ZYT     | *JA7HMZ | *OH8SR  |
| *W8GMH  | *JA2AHH | *N2NL   | *W5EC      | *JA7OUV | *OZ2J   |
| *W9HB   | *JA2BDR | *N2QT   | *W5TCX     | *JA7ZF  | *PF5X   |
| *W9HM   | *JA2FBY | *N2RR   | *W5XC      | *JF1WPB | *R4GM   |
| *W9MU   | JA3BQE  | *N4AH   | *W5ZN      | *JF6DSZ | *S53R   |
| *W9NGA  | *JA3EOP | *N5XZ   | *W7AO      | *JG3SKK | *SL0ZZI |
| *WA1S   | *JA3NTE | *N6IC   | *W8TWA     | *JH1BZJ | *SM3LGO |
| *WA2VYA | *JA3UCO | *N6MZ   | *W9RN      | *JH1RFR | SM4BNZ  |
| *WB4ZBI | *JA4ZA  | *N9CK   | *W9VA      | *JH3AIU | *SP1S   |
| *WB9CIF | *JA5FDJ | *NA2X   | *W9VNE     | *JH3KAI | *UA0ZC  |
| *WD5COV | *JA6BJV | *NA5C   | *W9WU      | *JJ1TEA | *UA3AB  |
| *WD5K   | *JA7FTR | *NF9V   | *WA2IKL    | *JK1EXO | *UA3LAR |
| *WQ3X   | *JA7ZP  | *NO8D   | *WA9YYY    | *JK1OPL | *UA6MF  |
| *YB5QZ  | *JA8AZN | *NQ7R   | *WC0Y      | *JM3GXU | *UN6T   |
|         | *JA9LJS | *NW6S   | *WL7E      | *JN7FAH | *UT7QF  |
|         | *JE2LPC | *NX7U   | *YO3CD     | *JO1WKO | *VE3HO  |
|         | *JE8TGI | *OE2SNL | *Z32ZM     | *JR1BAS | *VK5WO  |
|         | *JG1ULJ | *OH3BU  |            | *K0DEW  | *W0CP   |
|         | *JG3QZN | *OH3RF  | <b>345</b> | *K0JGH  | *W0NB   |
|         | *JI1FXS | *OK1CZ  | *9A8A      | *K1HT   | *W1RM   |
|         | *JI4POR | *OK2SW  | *AA3B      | *K2QMF  | *W2CQ   |
|         | *JJ2PIK | *ON4IQ  | AA4M       | *K4CMS  | W2HAZ   |

|            |         |            |         |         |            |
|------------|---------|------------|---------|---------|------------|
| *W2LK      | JA6VA   | *R3OK      | *GM0GAV | *K9CT   | *W7KW      |
| *W2LO      | *JA6VU  | *R9FM      | *GM4FDM | *K9MK   | *W7SX      |
| *W4HG      | *JA7BVH | *R9TO      | *HB9BXE | *KA1ERL | *W8IQ      |
| *W4MPY     | *JA9TWN | *SM5CSS    | *HB9CEX | *KB4GYT | *W8OI      |
| *W5WT      | *JE1LFX | *SM7HCW    | *I3FIY  | *KF0QR  | *W9ILY     |
| *W6NWS     | *JH1NYM | *SP3FAR    | *IK1WGX | *KP2A   | *W9PZT     |
| *W6RLL     | *JH1OCC | *SP6CIK    | *IK4WMA | *KS3F   | *WB2GAI    |
| *W7GA      | *JH3VNC | *SP6M      | *IK8CNT | *LX1DA  | *WC1M      |
| *W7YAQ     | *JH8DBJ | *UR5FEO    | *JA0EKI | *N0FX   | *WC4B      |
| *W8KM      | *JH8UQJ | *UX1UA     | *JA1ANR | *N2TN   | *WC5N      |
| *W9OP      | *J11DHY | *UY5AA     | *JA1MZM | *N3NT   | *WS1F      |
| *WA5VGI    | *JL1XMN | *VE1DX     | *JA1NLX | *N4AL   | *YO5BRZ    |
| *WB8B      | *JN3SAC | *VO1NA     | *JA1QOW | *N4JF   |            |
| *WB8YJF    | *JR2KDN | *W0FLS     | *JA1RWI | *N4QS   | <b>342</b> |
| *WK3N      | *JR3OEH | *W0RX      | *JA1SYY | *N4QV   | *4K9W      |
| *YL2MU     | *JR6LLN | *W1GJ      | *JA2FWS | N4RR    | *4Z4DX     |
| *YO9HP     | *JR9LKE | *W2PK      | *JA2HQZ | *N5OK   | *9A5CY     |
|            | *JS3CTQ | *W3ODJ     | *JA3DAY | *N6DX   | *AA1QD     |
| <b>344</b> | *K0KG   | *W3TN      | *JA4FKX | *N6KZ   | AA4NC      |
| *9A2JK     | *K2FF   | *W4AG      | *JA5NLN | *N6OJ   | *AD7L      |
| *AA9AA     | *K2RSK  | *W4PK      | *JA5WIZ | *N6PE   | *AE6Y      |
| *AB4H      | *K2ZZ   | *W4TV      | *JA6WJL | *N8DJX  | *DF3UB     |
| *DF3GY     | *K5OT   | *W5TO      | *JA7BWT | *N8LJ   | *DJ1OJ     |
| DJ5DA      | *K6LRN  | *W6RKC     | *JA7LMZ | *N8TR   | *DK6WA     |
| *DL5EBE    | *K6XN   | *W7CA      | *JA7XBG | *NN4X   | *DL1DTL    |
| *DL8SCG    | *K7VV   | *W7IIT     | *JA9IFF | *OE2LCM | *DL3NM     |
| *EA3XP     | *K8AV   | *W7KCN     | *JA9LSZ | *OH1TV  | *DS5USH    |
| *EA4KD     | *K8ME   | *W7WM      | JE1JKL  | *OH2BCK | *EA1AUS    |
| *EA5BY     | *K9OT   | *WA2NPD    | *JE2KUC | *OH2BEN | *EA1DFP    |
| *EA6SX     | *K9US   | *WS6X      | *JF4EQJ | *ON6YH  | *EA7TG     |
| *F6DLM     | *KA3S   |            | *JH0INP | *ON7EM  | *F5HPY     |
| *G3NDC     | *KT8X   | <b>343</b> | *JH1CHU | *PR7FB  | *F5PBM     |
| *G3PLP     | *LZ2JE  | *9A2EU     | *JH1XUM | *RN3QN  | *F6HMJ     |
| *HA1RW     | *N0JR   | *AE5E      | *JL1ARF | *SM2EJE | *G0EHO     |
| *HB9BMY    | *N1UR   | *AI6Z      | *JM1JIV | *SM3NXS | G3MXJ      |
| *I5KKW     | *N4UA   | *CT1EEB    | *JN1BMX | *SM5ARL | *G4IUF     |
| *IK4PLW    | *N4VA   | *CT1FJK    | *JO7WXN | *SM5CEU | *HA3NU     |
| *IK5CBE    | *N5TY   | *DJ0MDR    | *JR2UBS | *SM5SWA | *HA5BSW    |
| *IK5PWQ    | *N5ZM   | *DJ2RB     | *K0GUG  | *SP3IBS | *HA5KG     |
| *IK8BIZ    | *N8RR   | *DJ5IH     | *K0RWL  | *SP8HXN | *HB9BOS    |
| *IN3RZY    | *NC9T   | *DJ5IO     | *K0VSH  | *UA4CR  | *HB9DDO    |
| *JA0DIN    | *NE9Z   | *DL1DA     | *K1HJC  | *VE3LYC | *HB9DHK    |
| *JA0EOK    | *NI4H   | *DL2OE     | *K2AZ   | *VE3VHB | *HB9HFN    |
| *JA1ADT    | *NM6V   | *DL2VPO    | *K2UU   | *VE6KC  | I1SBU      |
| *JA1CLW    | *NO3N   | *DL3ZA     | *K4SV   | *W0YK   | *I2EOW     |
| JA1GTF     | *NU8Z   | *DL5CW     | *K4TT   | *W1YIF  | *I4EWH     |
| *JA1JAT    | *OH3NHF | *DL7HU     | *K5CON  | *W1ZK   | *I4JEE     |
| *JA1PPW    | OK1ABB  | *DL9DRA    | *K5DF   | *W1ZT   | *IK0FUX    |
| JA1QXY     | *OK3GU  | *EA3LX     | *K5QX   | W4ZX    | *IK1ADH    |
| *JA1WTI    | *ON4AOI | *EI7BA     | *K6UM   | *W5AJ   | *IK8HJC    |
| *JA3ALY    | *ON4GG  | *F6HKA     | *K6YUI  | W5SG    | *IT9BLB    |
| JA3MNP     | *PA7F   | *G0OIL     | *K7NO   | *W6SZN  | *IV3TQE    |
| *JA4MRL    | *PP5AVM | *GM0AXY    | *K8AC   | W7IUV   | *JA0IXW    |

|         |            |         |         |            |         |
|---------|------------|---------|---------|------------|---------|
| *JA0NPQ | *R5AJ      | *DL3IAC | *JR8BRK | *UA4HAU    | *G4OWT  |
| *JA1BNL | *RM0F      | *DL6KR  | *K1BD   | *UT9FJ     | *G4PWA  |
| *JA2AH  | SL0AS      | DL7SY   | *K1ESE  | *UY5BC     | *HB9BAT |
| *JA2DXD | *SM3PZG    | DL8YR   | *K1NU   | *VE1YX     | *I0MWI  |
| *JA2VQF | *SM4OLL    | *DL9RCF | K2CO    | *VE3DZ     | *I1NVU  |
| *JA6CDA | *SP2BRZ    | *G0DQS  | *K2DI   | *VE6LB     | *I2AOX  |
| JA7FS   | *SP5DIR    | *G3LHJ  | *K3GGN  | *VE7VF     | *I3EVK  |
| *JA9RRH | *SP7ITB    | *G3LZQ  | *K4XR   | *W0JX      | *IK2ECC |
| *JF2XGF | *SP9RCL    | *G3MIR  | *K5JUC  | *W0UO      | *IK3VBB |
| *JG6NGS | *UA6A      | *G3MPB  | K5MK    | *W2LE      | *IT9DAA |
| *JH1EDD | *UN5J      | *G3OAG  | *K5TN   | *W2NO      | *IZ1BII |
| *JH3CUL | *UT5JAJ    | *G3SWH  | *K5VWW  | *W4AVY     | *IZ4AIK |
| *JH8RZJ | *UT7UW     | *G4CCZ  | *K5XX   | *W4FQT     | JA1AAT  |
| *JM1HJG | *UX5UO     | *G4IRN  | *K6EGW  | *W5LT      | *JA1BFF |
| *JQ3DUE | *UY5ZZ     | *HA1RB  | *K7WP   | *W5PF      | *JA1JQY |
| *JR1NHD | *VE3EXY    | *HB9DDM | *K8RYU  | *W6HIB     | JA3CMD  |
| *JR7VHZ | *VE7BV     | *HB9LCW | *K8WK   | *W6XK      | JA3KWZ  |
| *K0GY   | *VK9NL     | I4NGZ   | *K9YY   | *W7CT      | *JA5FBZ |
| *K0JY   | *W0TT      | *IK0DWN | *LA4WJ  | *W7KNT     | *JA5JGV |
| *K0RW   | *W0YG      | *IK0MHR | *LA5IIA | *W8FN      | *JA7LGE |
| *K1JIU  | *W1LW      | *IK1SOW | *N2BJ   | *W8OM      | *JA7MOL |
| K1VV    | *W3YY      | *IK2DJV | *N4BAA  | *W9AJ      | *JA8AWH |
| K1YR    | *W4SK      | *IK2IQC | *N4FW   | *W9BEA     | *JA8CJY |
| K2OWE   | *W5OZI     | *IK4DRR | *N4PJ   | W9IT       | *JA8GSN |
| *K3GT   | *W5SL      | *IK6FWJ | *N4XP   | *W9XX      | *JE2EHP |
| *K3JT   | *W6AN      | *IK7NXM | *N5PG   | *WA1PMA    | *JE8CLT |
| *K3NK   | *W6PJ      | *IV3JVJ | *N6IG   | *WA5POK    | *JF1LZQ |
| *K3SWZ  | *W8HC      | *IZ5EKV | N8DE    | *WA7NB     | *JF2WXS |
| *K4UX   | *W8KL      | *JA0DET | N8MC    | *WO2T      | *JG3LGD |
| *K6ZZ   | W8QWI      | *JA0NZR | *N9EN   |            | *JH1IZR |
| *K7BTW  | *W9RC      | *JA1DIO | *N9XX   | <b>340</b> | *JI3BFC |
| *K7NTW  | *W9RPM     | JA1PCY  | *NE8P   | *5B4AGN    | JJ3AFV  |
| *K7ZV   | *W9TX      | *JA2DPC | *NJ6P   | *9A2F      | *JJ3PRT |
| *K8DID  | *WA8CDU    | *JA2KTP | *NK1K   | *9A2NO     | *JK1LUY |
| *K9JF   | *WA8WV     | *JA2XCR | *NW7E   | *9A2TN     | *JK3GHE |
| *K9KA   | WB2GOK     | *JA4JSV | *OE6DK  | *9A4W      | *JR4LNG |
| K9RB    | *WB8FIW    | *JA5CEX | *OE7SEL | *AB5C      | *K0BJ   |
| *KF7PG  | *WX5L      | *JA7KY  | *OH6NIO | *AB5EB     | *K1CP   |
| *N0IW   | *YU1TR     | *JA8DJY | *ON4ATW | *AF9H      | *K2BA   |
| *N3AF   | *YU3AA     | *JA8KSF | *OZ3PZ  | AJ8J       | K3KY    |
| N3ED    | *ZL3JT     | *JA8LRG | *OZ8SW  | *AK5X      | K3QIA   |
| N3UN    |            | *JA9CHI | *PA3ABH | *DF2UH     | K4KU    |
| *N4TL   | <b>341</b> | *JE2HCJ | *RK3QY  | DJ5LE      | *K4RO   |
| *N5KD   | *9A1CAL    | *JE8LWZ | *S53MJ  | DK3QM      | *K4WA   |
| *N5KM   | *9Y4VU     | *JF1SQC | *S55ZZ  | *DL1FU     | *K6CU   |
| *N7NG   | *AA6XX     | *JH1BSJ | *S58Q   | *DL2VFR    | *K6MI   |
| *NJ0U   | *AA8LL     | *JH1DSF | *SM3DMP | *DL5WW     | *K8AJS  |
| *NM3V   | *AI9L      | J11PGO  | *SM3VAC | *DL6XK     | *K9CC   |
| *OH2TA  | *AL7R      | J11WIB  | *SM5CLE | *E72A      | *K9FN   |
| *OH4OJ  | *DJ3XG     | *JI8DGO | *SP6A   | *EA5RM     | *K9UQN  |
| *OH6NJ  | *DK2NG     | *JJ1SKG | *SP6HEQ | *F2JD      | *KA9CFD |
| *OZ1AXG | DK6NP      | *JM1GAW | *SP6T   | *F5IL      | *KF8UN  |
| *PA3EWP | DK6WL      | *JR2UJT | *UA3AP  | F6IRE      | *KG6I   |

|         |            |         |            |         |         |
|---------|------------|---------|------------|---------|---------|
| *KJ9C   | *W6UB      | *JF0CSK | *PY1KN     | *DL2CHN | K0XB    |
| KM1C    | *W8MJ      | *JH0WQP | *PY2IQ     | *DL2ZN  | K1HDO   |
| *KM4H   | W9GW       | *JH4ADV | *R7DX      | *DL4FDM | *K1RO   |
| KQ9W    | *WA9CVK    | *JH7IAJ | *R7NW      | *DL6CNG | K1ZZI   |
| *LA5YJ  | *WD9DZV    | *JH8NBJ | *RV3LO     | DL6EN   | K2QIL   |
| *LA9SN  | *WF5E      | *J17NUF | *S52F      | DL7NS   | K4CSB   |
| N1AC    | *WG5G/QR   | *JL1RUC | *S55SL     | *DL7UCX | *K4YYX  |
| *N4OGW  | *YV1DIG    | *JL1UXH | *SP5IWA    | *DL8NU  | *K5GH   |
| *N4ZH   |            | *JM1FHL | *SP6EQZ    | *E73Y   | *K5LJ   |
| *N5GH   | <b>339</b> | *JM2RUV | *SV2BOH    | *EW2A   | *K5SM   |
| *N5JB   | *4F2KWT    | *JR2SCJ | *UA9CBO    | *G3WGV  | K6BZS   |
| *N6ED   | *AA4HP     | *JR7WFC | *UR5EDX    | *G4SOZ  | *K6KO   |
| *N6HC   | *AA8CH     | *K0VXU  | *US8UA     | *HA7TM  | *K6SRZ  |
| *N6NO   | *CT1APE    | *K1JD   | *UT5UIA    | *HA7UW  | *K8NK   |
| *N6RV   | *CT1EKY    | K1WB    | *UT5URW    | *HB9AAQ | K8NWD   |
| N7TT    | *DL4SZB    | *K2IXQ  | *UY5XE     | *HB9AUS | KA1J    |
| *N9BX   | *EA3DW     | *K2NV   | *VE3MWX    | *I1EIS  | *KC9ARR |
| *ND6G   | *EA3GP     | K3NW    | *W0IZ      | *I8IGS  | KD0Q    |
| *NU7J   | *F6HUJ     | *K3RA   | *W0TRF     | *IK4AUY | KG6B    |
| *OE8SPW | *G0TSM     | *K3SW   | *W1EQ      | *IK5SRF | KZ8Y    |
| *OH1LEU | *G3RVM     | *K3WA   | *W4BR      | *IK6EIW | *LA2PA  |
| *OK6DJ  | *G4PTJ     | *K4MWB  | W4DZZ      | *IZ8ATP | *LA5LJA |
| *ON4CD  | *HA0UZ     | K5KG    | *W4RFZ     | JA0CWZ  | *LU8EKC |
| *ON6CW  | I1HLI      | K8FC    | W4SO       | *JA1AML | N1QY    |
| PA3AXU  | I1YRL      | *K8FL   | W5ASP      | JA2MOG  | *N4IJ   |
| *PA3EVY | IK0ADY     | *K8QM   | W5ZO       | *JA2QXP | N5WA    |
| *PP2FN  | *IK0OZD    | *KA2D   | W6DN       | *JA3EJG | *N6YEU  |
| PT7AA   | *IK2EGL    | *KG2KJ  | W6NP       | JA3HBC  | *N8PW   |
| PY4OD   | IK2FIQ     | *KK9DX  | *W6SL      | *JA4DLP | N9MR    |
| *PY5EG  | *IK2QPR    | *KL0S   | *W6YI      | JA4FHE  | NN7X    |
| *R3VA   | IK4DCS     | KR2Q    | *W6YOO     | *JA4ITW | *OK1DWC |
| *R9SG   | *IK5DNF    | LA3TK   | W7LY       | *JA7MA  | *OK2QA  |
| *RA0FF  | *IT9ELD    | *LB8DC  | *W7QDM     | *JA8BNP | *OZ2Y   |
| *RA7A   | *IZ1ANU    | *LU3CQ  | *W8KA      | *JA9AGN | OZ8AE   |
| *SM5ENX | JA1BN      | *LU8QT  | *WA3C      | *JA9GLW | PA3BUD  |
| *SM6BZV | *JA1BPA    | *N1LN   | *WA4DOU    | *JA9GPG | *RA3CQ  |
| *SM7GIB | JA1CHN     | *N3RW   | *WD0DAN    | *JE7RJS | *RN3CT  |
| *SP1JRF | JA1DFK     | *N4PQX  | *WE9R      | JH1APK  | *S51U   |
| SP5PB   | *JA1HRQ    | N4PY    | WG6P       | *JH1EEB | *SM5CZK |
| *SP7XK  | *JA1IZZ    | *N5PHT  | *WN6W      | *JH1VHU | *SM5OJH |
| *SP8FHM | *JA1QOQ    | *N6QQ   | *WO3Z      | JH3CXL  | *SM7BHH |
| *SP9ODY | *JA1QXC    | N6XJ    | *XE1ZW     | *JH3GCN | *SP7VC  |
| *SV8CS  | JA2ANA     | N7KO    | *YO7LCB    | *JH3SIF | *UR0MC  |
| *UA3ECJ | JA2GBO     | *N8KOL  | *YT2AA     | *JH4CBM | *VE3UW  |
| *UA9FGR | JA2THS     | *N8SNM  |            | *JH6QFJ | *VE7UF  |
| *UT7UJ  | *JA2WYN    | *N9CO   | <b>338</b> | JH8CMZ  | *W0KCJ  |
| *VE3QAA | JA4OK      | *NA9A   | *AB4I      | *JH8GEU | *W1DIG  |
| *VK3EW  | *JA5BGA    | NS2N    | *AB6QM     | *J18PDC | *W1HEO  |
| W1UC    | *JA6OXT    | *OE1WEU | AC5K       | *JJ3HGJ | *W2GG   |
| *W3GQ   | *JA8JTH    | *OH1EB  | *CT1IUA    | *JK1KSB | *W2WG   |
| W3KB    | *JA9NFO    | *ON4ADN | DF1DB      | JR1IOS  | *W2ZK   |
| *W4BP   | *JE4WOK    | *ON4RU  | *DK3DG     | JR5JAQ  | *W3BW   |
| *W5GAI  | *JE6TSP    | *PP1CZ  | *DL1DUO    | *JR9OPJ | *W3DRY  |

|            |         |            |         |         |            |
|------------|---------|------------|---------|---------|------------|
| *W8GC      | *JE2PCY | *R7AA      | EI7CC   | *N3FG   | W9WI       |
| *W8OP      | JH1IED  | *RA3QK     | *F5CQ   | N3KK    | WA2UUK     |
| W8PR       | JH1KLE  | *RW7M      | *F6FXU  | N3RC    | *WB5JID    |
| W9IL       | *JH1RGG | SM4AZQ     | *G0CKP  | N3ST    | *WB8FSV    |
| W9ITB      | JH2AYB  | SM5BHW     | G0HIO   | N5XG    | WB8K       |
| *WA0I      | *JH4GJR | *SP1MGM    | *G3KWK  | *N6HY   | WF4G       |
| *WA2USA    | JH7DFZ  | *SP3CGK    | *G3ZSS  | N6MA    | *ZL3NB     |
| WB9UQE     | JJ1NJC  | SP5GQX     | G4DJX   | N7EPD   |            |
| WD5T       | *JP1TRJ | SP5GRM     | *GM0VRP | N7OJ    | <b>335</b> |
| *WE7K      | *JR1WCT | *SP9JZU    | *HA5FA  | *N7WO   | *5B4AHJ    |
| *WF2S      | JS2LHI  | *SP9RPW    | *HB9RG  | N9MM    | *7M4AOE    |
| *XE2CQ     | K0HRF   | *SV1RK     | I2QMU   | N9UA    | *CT1BWW    |
| *YV5NWX    | K1VKO   | UW7UA      | I2TZK   | NA2U    | *CT1CJJ    |
|            | K2CIB   | *W0RT      | I4ALU   | NX7K    | DF2IS      |
| <b>337</b> | *K2RD   | *W0TM      | IK0PRG  | NY2E    | DF3SV      |
| AA4NG      | K3BR    | *W1UK      | IK4EWX  | NZ9R    | DL7UX      |
| *AH7C      | *K3MSB  | W2JU       | *JA0CRI | *OE5FIN | EA3CUU     |
| *AJ6T      | K4PR    | W2ZI       | JA1ALT  | OH1HM   | *F5OVQ     |
| *CT1GFK    | *K5WAF  | W4LI       | JA1CPZ  | OK1MG   | FG5FR      |
| DF5WA      | K5XI    | *W4RBO     | JA1MDK  | *OM7CA  | G3NKC      |
| *DJ2SL     | K5ZR    | *W6AEA     | *JA2CXF | *ON6AA  | *G3SVD     |
| *DJ4EN     | *K6ND   | *W6QUV     | JA2DHF  | *R8TX   | *G4IY      |
| *DJ5DT     | K7ET    | W6RFF      | JA2QCX  | *RU3QR  | *G4WFQ     |
| DL1EY      | K7OSE   | *W6RW      | JA4XH   | *S51NM  | *HA5AO     |
| DL1KS      | KE1F    | *W8RV      | JE2DZC  | *SM5GMZ | HA5GN      |
| *DL1VDL    | KE3A    | W9UM       | *JF2ICB | *SP9UPH | HA5LQ      |
| *DL2HYH    | *KG9Z   | W9ZJ       | JG1HND  | *SV1FJA | *HB9AZZ    |
| *DL3JON    | KJ6NZ   | WA1YTW     | *JG4AKL | *UA3DPM | *HB9IIO    |
| *DL8ZBA    | *KX2A   | WA2UKA     | *JH3FUK | UA4RZ   | HL1XP      |
| *EA1EAU    | LA3XI   | WK6E       | JL1BYZ  | *UX3IW  | I0GOD      |
| *EA3BT     | *LU1BR  | *WW3S      | *JR1KAG | *VE2TZT | *IK4NQL    |
| EA7TV      | *LU4FPZ | *YO2RR     | JR3MTO  | VE3KP   | JA1TGO     |
| HA0HW      | *LZ1PM  |            | K0CVD   | *VE3MV  | *JA2BQX    |
| *HL2IFR    | *N0KV   | <b>336</b> | *K0PC   | *VE3UZ  | *JA2EPW    |
| I1LGR      | *N4RI   | *4L1MA     | *K1SM   | VE7CV   | JA3RAR     |
| I3BLF      | N6TA    | 4X6ZK      | K1ZE    | *VK6DU  | *JE7RIT    |
| I3YEG      | *N7XR   | *9A2X      | K3GW    | *W0GG   | JF3PNQ     |
| *I5OYY     | *N8MR   | AA4AK      | *K4HB   | *W1EBI  | *JG8FWH    |
| I8WY       | *N8NN   | AE0P       | *K4VIG  | *W1GD   | *JH1HHC    |
| *IK6FTZ    | *N9FN   | *DF6PB     | *K4YMQ  | W1JA    | JH1JNR     |
| *JA1DDZ    | N9RS    | DJ1ND      | K6PJ    | *W2IRT  | JH4FEB     |
| JA1GO      | *NN4ZZ  | DJ4PI      | K8CU    | W2OB    | *JM1TWR    |
| JA1JRK     | *NS9I   | *DJ6OI     | *K8VFE  | *W3CC   | *JR0EQQ    |
| *JA1MZL    | OE2KGM  | *DJ7ZG     | K8ZM    | W3MR    | K0AZ       |
| *JA1UPT    | *OE3GCU | DK1EI      | K9JU    | W4NS    | K1GG       |
| JA2EWE     | *OE4PWW | *DK7CX     | *K9MIE  | W5UA    | K1MM       |
| *JA2FSM    | *OK1AD  | *DL1SVI    | KA9OKH  | W5XU    | K3SEW      |
| *JA2VHO    | *OZ1BUR | DL3HAH     | KC0Q    | *W7DO   | K3STX      |
| JA3LDH     | OZ7BW   | *DL5ZB     | KG8P    | W7QMU   | K5DC       |
| *JA3RQ     | PY2MC   | DL8AN      | KR6C    | *W8HW   | K5NW       |
| *JA4PXC    | *PY2XU  | DL8CM      | LA3WAA  | W9EDA   | K5OA       |
| JA5THU     | PY5AKW  | *EA1WX     | *N1BUG  | W9FR    | K5TT       |
| JA6JPS     | *R0FA   | *EC3A      | *N2VW   | W9MJ    | K6EL       |



|         |            |         |            |         |            |
|---------|------------|---------|------------|---------|------------|
| K6GJ    | W8MHW      | J12EMF  | W2NC       | JJ1CZR  | YL3DQ      |
| K6KR    | W8MK       | *JR4DSM | W2TQC      | JO1MOS  | ZL2AL      |
| K6RO    | WA3IIA     | JR7ILA  | *W3OA      | JR0WZR  |            |
| K7CMZ   | WI8R       | JS1NDM  | *W4QN      | JR1JGA  | <b>332</b> |
| K8UT    | YL2LQ      | K3VAT   | W6OM       | K0CCM   | 9H1SP      |
| *K8YC   | YO2CMI     | K4JJW   | W8JRK      | K0HQW   | AA4DO      |
| *K8YTO  |            | K4MQM   | WA8JBG     | K2QB    | AA8R       |
| *K9MUF  | <b>334</b> | *K4ST   | WB3LHD     | K3SX    | DJ0LC      |
| K9RT    | 4X1FC      | *K5FO   | WO9S       | K5KA    | DJ1TO      |
| KA4RRU  | A45XR      | *K5ZQ   | WT3Q       | K5NZ    | *DL6MRS    |
| KA9FOX  | AA5AM      | K7CU    | Z24S       | K6TAR   | DL6NB      |
| LA1K    | *AB4IQ     | K7NK    | ZS2DL      | *K8EUR  | DL6UNF     |
| LA8HGA  | CT1FMX     | K7UA    |            | *KL7TS  | EA4KT      |
| *LA9AJA | *CT1ILT    | K9ARZ   | <b>333</b> | LU5OM   | EC5A       |
| N0ABA   | DF3FI      | K9VKY   | 4Z5MU      | LZ1MS   | F5JY       |
| N4II    | *DF4PL     | KB9S    | AA9A       | LZ1XL   | HK3CW      |
| *N6PF   | DF9PG      | KK6T    | AK5Q       | N1CYA   | I2KAJ      |
| *N7MQ   | DJ4YS      | KR5D    | CT1BH      | N3GJ    | I5CRL      |
| N7NR    | DK3WW      | LA3IBA  | *CT4NH     | N6PEQ   | I8NHJ      |
| N9SF    | DK7YY      | *LB6KC  | DJ3AS      | N6QR    | IK1AAS     |
| NJ5N    | *DL1HRN    | N1IX    | DJ6TF      | NE1B    | IS0MVE     |
| *NN4R   | DL5CF      | *N2NS   | DL4CW      | NE6I    | JA1CMD     |
| NN9K    | DL6VW      | N2WB    | DL7BA      | NW4V    | JA2KSP     |
| *OE6MDF | DL9GOA     | *N4HL   | DL8PG      | OK2DB   | JA2ODB     |
| ON4AGX  | *EV1R      | N4HU    | EA1YO      | ON5TW   | JA2SEQ     |
| *ON5UE  | *F5UJK     | N4TV    | EA4AQQ     | OZ5UR   | JA2ZL      |
| OZ3Y    | F6GID      | N5DG    | *EA8JF     | OZ7OP   | JA3AQ      |
| PY2TM   | F6HWM      | *N6RK   | EW1BA      | *RA1QD  | JA3AYU     |
| *RC9F   | F6HWU      | N7AN    | F5INJ      | RA3SS   | JA5EYW     |
| *RZ3FW  | G3PJT      | ND0N    | F8BBL      | RN1ON   | JA5JUG     |
| SM5BMB  | G3WPH      | NJ3K    | G4XRV      | S57AT   | JA5PUL     |
| *SP2JLR | HB9AFI     | NN6K    | I7CSB      | *S58AW  | JA6BSM     |
| *SP6CES | HB9CND     | OE2GEN  | I8QJU      | *SM2OAN | JA7BAL     |
| SP6EY   | HL2WA      | OH3JF   | IK1QBT     | SM5CRV  | JA7GYP     |
| SP8HKT  | HP2AT      | OH5LP   | IK2ECP     | SM5FNU  | JA7QVI     |
| *SV1CQN | IK0CNA     | *ON4CAS | IK5XCT     | SP3PLD  | JE2VLG     |
| *SV1DPI | *IK0PEA    | ON5YR   | IZ4GWE     | SV1GYG  | JH1AQN     |
| *UA0BA  | IK1QFP     | OZ1FRR  | JA0OS      | SV1JA   | JH1PEZ     |
| *UA1ACG | IK5RUN     | *R5DT   | JA1FHK     | VA7ZT   | JH2XQY     |
| UR5BO   | *IK5WOB    | *RA3ZH  | *JA2ATE    | VE1JBC  | JH8JBX     |
| UT5EL   | IK5XWA     | *S52RZ  | JA5CKD     | VE2DO   | JK1GOK     |
| VA3MM   | IK6BOB     | SM3AFR  | JA7BMR     | VE6BI   | JK1UVP     |
| VE3IQ   | *IK6MNB    | SM5FWW  | JA8AQ      | W1OG    | JL4BSE     |
| W0ANZ   | *IK8YTA    | SP3XR   | JA9CHJ     | W2JLK   | JR1ARK     |
| W2CVW   | JA1CJO     | SP6AEG  | JA9JFO     | W2YJ    | K1LI       |
| W2RIJ   | JA1PTJ     | SP7HOV  | JF1EGO     | W3BG    | K1YT       |
| W2VT    | JA2MGE     | UA6YW   | JF1RYU     | W6MUS   | K1ZG       |
| W2ZR    | *JA3FGJ    | UR5IKN  | *JH0MHR    | W6WF    | K2MK       |
| *W3UA   | JE1CTA     | VE1ACU  | JH1OJU     | W7AV    | K2MP       |
| *W4BUW  | JF2VAX     | *VE3NEA | JH1WJR     | W7KSK   | K5CR       |
| W5SJ    | *JH1IAQ    | VU2PTT  | JH3AWX     | W8NN    | K8WW       |
| W6GO    | *JH4ADF    | *W1SKU  | JH8CFZ     | W9DE    | K9MMS      |
| *W6RS   | JH7XRG     | W2CG    | J11LET     | WA2BCK  | KA2BZS     |

|            |        |            |            |        |            |
|------------|--------|------------|------------|--------|------------|
| KD1F       | AG4W   | N0AX       | JA9BMP     | DJ5EY  | N7RU       |
| KE5PO      | DJ2VO  | N2WLG      | JE7JZT     | DK5JI  | NM5Z       |
| KY5I       | DK1FW  | N5EPA      | JF1AGB     | DL1SMA | OE3SGU     |
| LA7HJA     | DL1HBT | N5ORT      | JG1SFX     | DM2DXA | OH1LFF     |
| LA9OI      | DL6JZ  | N5TJ       | JH7BRG     | EA5FX  | OZ8SS      |
| LX2PA      | DM3ZF  | N6UK       | JH7WNV     | EA8AKN | PY5EW      |
| *LZ1XZ     | EA1DR  | N7RD       | JL3JTD     | F5NBX  | RU0SN      |
| N1IBM      | EA1N   | N8AGU      | JM1NKT     | G3TTJ  | RX3AGD     |
| N3MN       | EI9JF  | NE0U       | K0CF       | G3VPW  | RX4HZ      |
| N3ND       | F5AKL  | NF4A       | K0OK       | HB9BYQ | SQ8J       |
| N4DV       | HA5CW  | PY2GG      | K1JA       | HB9CNU | VA2WA      |
| N4TZ       | HB9DHG | PY2VA      | K2SB       | HK3W   | VE3KI      |
| N5NA       | HB9ICC | *RX6FJ     | K3BEQ      | I0ZUT  | VE3PNT     |
| N5ZC       | HB9JOE | SM1TDE     | K3XA       | IK0FVC | VE3YV      |
| N8DC       | IK7XLU | SM4DDS     | K4CM       | IK0UUM | W1AIM      |
| N9JV       | IN3NJB | SM4GVR     | K4LQ       | IT9PKO | W4PKU      |
| ND8L       | IW0HEX | SV1AVD     | K5YU       | IZ0AEG | W6GRV      |
| PA1AW      | IZ8FWN | UA1AIR     | K7GS       | JA1ITX | W8NJR      |
| PY2WC      | JA0CIU | VE3CFK     | K7UT       | JA3ART | W9RM       |
| PY7RP      | JA0CVC | VE3WT      | K8OM       | JA8AAJ | WA4JQS     |
| RA9CMO     | JA2DHG | W0AWL      | KD4OS      | JA8CAQ | WB0TEV     |
| RJ3AA      | JA2HO  | W2YE       | KM9Y       | JH2CYU | WB2WPM     |
| S57XX      | JA3JOR | W5KN       | LA2GH      | JJ2VLY | WC5M       |
| SM3DTR     | JA6AQA | W6WKE      | LA7QI      | JK1AJX | WE9V       |
| SM5CBM     | JA7KQC | W6YQ       | N4BPP      | JL2JVX | WQ5W       |
| SV1LK      | JA8DSO | W8LGJ      | N5HB       | JQ3WBC | WV1R       |
| UA4LY      | JA9CG  | W8RR       | NE3F       | K1GE   | WX0B       |
| UX1AA      | JE7MQB | WD4AHZ     | NZ3O       | K2UR   |            |
| W1PR       | JF2WGN | *YT1Q      | OH1TM      | K4AMC  | <b>328</b> |
| W1YW       | JG3IWL | ZL2IFB     | OZ2RH      | K4HMB  | AB6L       |
| W2AY       | JH0RVY |            | PA0MBD     | K4IE   | DL4NN      |
| W2EJG      | JH1QDB | <b>330</b> | PA7RA      | K4LRX  | DL5AN      |
| W2FCR      | JH1SBE | DF3FJ      | PY5HOT     | K4WJ   | F8DQL      |
| W4MA       | JH3QFY | DK8MCT     | RU6M       | K4XD   | G3UAS      |
| W4VIC      | JH4PMV | DL2UH      | SP6DNZ     | K4ZA   | HB9BQP     |
| W5FL       | JI1UHZ | DL3NSM     | UN7TW      | K4ZIN  | HB9IQB     |
| W5GZ       | K0KVR  | DL5AVJ     | US0KW      | K5QT   | HB9SLO     |
| W6IZT      | K1DT   | EA8RR      | W1TO       | K6SIK  | HB9ZS      |
| W6KK       | K1DW   | F5LVL      | W2OIB      | K7GM   | HK3YH      |
| W7AL       | K1TO   | HL3AMO     | W4UR       | K9RX   | I1FQH      |
| W7VJ       | K2BX   | I7ALE      | W5UE       | KB1EFS | I2YWR      |
| W7VY       | K2UF   | I8JIT      | W8MET      | KB7HH  | IK1GPK     |
| W8JV       | K4QS   | IK2YCW     | W9SZ       | KD7H   | IK3SWB     |
| WA3I       | K5AV   | IT9GSF     | WA4AFE     | KE2S   | IU7QBB     |
| WA6YEE     | K5LC   | IZ2AMW     | WB2RAJ     | KE9ET  | JA0AXV     |
| WB3JFS     | K5MT   | IZ3ETU     | WB4YDL     | KK2M   | JA1GHR     |
| WB5ZAM     | K8NVR  | JA0LXP     | WC7N       | KT2E   | JA1HOM     |
| WC0W       | K9AW   | JA1KXT     | WO7R       | LA8AW  | JA1PNA     |
| WD8JJA     | KF8HR  | JA2VMU     |            | MD0CCE | JA1RTX     |
| Z31RQ      | KL7HBK | JA4BTD     | <b>329</b> | N4GU   | JA2APA     |
|            | KU0S   | JA7BME     | AK1L       | N4KW   | JA2NNF     |
| <b>331</b> | LA0CX  | JA7GBS     | BA4RF      | N5MOA  | JA5XAE     |
| 9A2UA      | N0ACH  | JA7KE      | DJ3GW      | N5UL   | JA7SN      |

|        |            |            |          |            |            |
|--------|------------|------------|----------|------------|------------|
| JA7VEI | W4RDX      | K3SV       | IV3YYK   | WB9NOV     | K7AWB      |
| JA8FFM | W5CJZ      | K7BV*      | IZ8EFD   | WD4LBR     | K8PO       |
| JA8KSD | W5MJ       | K9MBQ      | JA1EMQ   | WP4U       | K8QKY      |
| JG3WCZ | W5VY       | K9SUH      | JA1JMF   | WV6E       | K9FD/KH6*  |
| JH1EDB | W7BEM      | KE0A       | JA2IVY   | ZL4AS      | K9ZG       |
| JH1OGT | W7NN       | KK4XL      | JA2LHG   |            | KD0PO      |
| JH4CPC | W8TN       | KQ4AV      | JA3BXF   | <b>325</b> | KD6UO      |
| JI1CQA | W9YE       | KS9W       | JA3WLN   | 9A3JB      | KI6X       |
| JJ1TBB | WB8BPU     | KW4MM      | JA4GXS   | AA6PI      | KK6H       |
| JK3GWT | WX1S       | N1HN       | JA6WIF   | AA6PW      | KM1H       |
| JK6RDM | XE1KK      | N8AXY      | JA7IL    | DF1TJ      | KU2A       |
| JN1NDY | ZL1BYZ     | N9AX       | JA9OGE   | DK1AX      | KY6R       |
| JN1NOP | ZL4TT      | N9TK       | JE2RDO   | DK9CG      | LB2TB      |
| JR4PMX |            | NA5DX      | JH1MFN   | DK9WZ      | N3KN       |
| JR6PGB | <b>327</b> | NA6MG      | JH2IEE   | DL5XL      | N3KS       |
| K0SD   | 7K1PTT     | NT5V       | JK1UNZ   | DL7UVO     | N4IG       |
| K1RV   | 7M4GTU     | NX1L       | JM1SZY   | DL9IE      | N4RF       |
| K4RC   | CT1YH      | OE2BZL     | JN1RQV   | EA5AT      | N5AQ       |
| K4YA   | CT3HF      | PA5CW      | JR2BJE   | EI2GLB     | N5PR       |
| K4YYL  | DL5KUA     | R9SA       | JR2IMJ   | EI9FBB     | N5UW       |
| K5TA   | EA3GHZ     | RA5BM      | JR6SVM   | F6ACV      | NC1E       |
| K8JJC  | EA4TX      | RN3RQ      | K1ACL    | F8DVD      | ND4V       |
| KB0EO  | F6DAM      | S52TJ      | K2KSH    | HA5VZ      | NE4A       |
| KC5TJG | G3KDB      | S54A       | K3PP     | I3OBO      | NN4Q/QRP   |
| KI4DLS | G3LCS      | SK3PY      | K5PS     | I4CEA      | NY2NY      |
| KM9G   | G4AFU      | SM7CQY     | K6FW     | I4YTE      | OH1AA      |
| KN5O   | HB9BOI     | US0YA      | K6LZ     | IK0LNN     | OH3NDH     |
| KS7P   | I3BUI      | W0JS       | KE7UL    | IK0XEZ     | OH6RX      |
| LA6MP  | I5KG       | W0ZD       | KF0LA    | IK7AGT     | OZ4OC      |
| LY1G   | IK0XBX     | W1YRC      | KJ6Y     | IW1ARB     | PT7DX      |
| N0AH   | IK3XJP     | W3FI       | LU2DX    | IZ1LBG     | PZ5RA      |
| N1BB   | IT9DSZ     | W5NUT      | N4ZR     | JA0BJR     | RA3WDK     |
| N2KW   | IZ2EWR     | W5XG       | N5FF     | JA1KPH     | RL3FA      |
| N2LM   | JA1JTR     | WA4QMQ     | N8NW     | JA1UXC     | RX6DX      |
| N3AE   | JA1UTZ     | WA6F       | N8OC     | JA7JT      | SM0BYD     |
| N4JT   | JA1XEL     | WA9PIE     | NS0B     | JA9NPS     | SM5ACQ     |
| N4KE   | JA2FBC     | WD9IIC     | OE1AZS   | JF1JTQ     | SV1CNS     |
| N8SHZ  | JA4ESR     |            | OK7WW    | JF6XQJ     | SV2DGH     |
| NE3H   | JA6COW     | <b>326</b> | RA0BA    | JG2LGM     | SV9AHZ     |
| NG6W   | JA6CRP     | AA3LX      | S52OT    | JH0INE     | TF3Y       |
| NS4C   | JA8AWR     | AC4TO      | SV1BTK   | JH2TPI     | VA3JS      |
| ON6SAS | JF0EHX     | DF3EK      | UT8IO    | JH3CKP     | VE2CU      |
| OZ7FOC | JF1HOH     | DJ2EA      | VE2BR    | JH7LVK     | VK3HJ      |
| RT5A   | JG1TSF     | DK2PR      | W1BR     | JI8XLD     | W2CDO      |
| RU3ZX  | JH3KEA     | DL5NO      | W1VT     | JL6HKJ     | W2GFF      |
| S55DX  | JH7AKT     | DL8DYL     | W2OO     | JM2QWQ     | W4IS       |
| SE2T   | JH7CUO     | DL8ZAW     | W2YK     | K0II       | W4YCH      |
| SP3V   | K1KNJ      | EA3AVV     | W5GA     | K1BG       | W9GXR      |
| UA3FT  | K1LPS      | EA5AE      | W5WP     | K1IB       |            |
| VK4OQ  | K1TN       | F5LEN      | W7/DL1UF | K1TWF      | <b>324</b> |
| W1GNR  | K2AJY      | F8BPN      | W7KQU    | K4EB       | AF4HX      |
| W4KA   | K2EK       | HB9AKB     | W7RR     | K4WM       | DK5XF      |
| W4LIA  | K3OX       | IK6HRB     | WA0ROI   | K6KLY      | DL2CC      |

|        |            |        |            |            |            |
|--------|------------|--------|------------|------------|------------|
| DL4NBE | RA3TT      | JE3MYG | <b>322</b> | N3KR       | K2CS       |
| DL7UPN | SP9DLY     | JE4FNC | AA9GR      | N9RC       | K2KIB      |
| EA1CP  | UA9FGJ     | JF1CZQ | AC5AA      | NU1O       | K5MOY      |
| EA4M   | UT7UU      | JF2HPA | DK1WU      | OH2BVE     | K7ACZ      |
| EA5AR  | UU2JQ      | JG3FEA | DL3GA      | OH8US      | K8AJR      |
| EW1KP  | VE3YF      | JH4ALY | DL8LE      | OK2OZL     | K9LA       |
| F6DBX  | VE6AX      | JI1VVB | DM3AZ      | OM3MB      | KI0KB      |
| G3TKK  | VE7DX      | JL1OXH | ES2EZ      | RA3ANL     | KT5X       |
| G4RGK  | W0HT       | JR1EFG | EU4A       | SM0DSF     | KV1E       |
| HA7LW  | W1RR       | K3NF   | F6HBI      | SM6CLU     | LY3W       |
| HL2CFY | W2QO       | K4AB   | HB9BQB     | SQ1X       | N0AMI      |
| I0WDX  | W2TB       | K6KT   | I1QOD      | SV1ACK     | N2RD       |
| I5JFG  | W4DC       | K7QBO  | IK1RLI     | SV1VS      | N2ZN       |
| I6FLD  | W4GF       | K9EMG  | IK2RZP     | UR5WCW     | N3OC       |
| IK1PMR | W4UAT      | K9PX   | IK3ITX     | VE3OSZ     | N4SC       |
| IK3DVY | W7AJ       | K9YC   | IK4HLU     | W3ACO      | N5BO       |
| IK6SNR | W9EWZ      | KO4PY  | JA0AOO     | W7LGG      | N5UE       |
| IZ7FLP | W9OO       | KS4S   | JA1GUC     | W8JA       | N8MOJ      |
| JA7AUM | WB4DNL     | LA7XK  | JA1XRA     | W8QZA/QRP  | NI3K       |
| JE2UFF | WB8TLI     | N1CPC  | JA3XNH     | W8UQ       | OH3KRH     |
| JH1DGQ | WW1V       | N1JP   | JA7JAA     | WA9PWP     | OK1AVI     |
| JH1XFR | YO9FNP     | N1KC   | JE3NWQ     | WB2V       | OZ1IKY     |
| JH7DIS |            | N4VN   | JF1IRW     | WE6V       | PY2FN      |
| JI1CYX | <b>323</b> | N7BT   | JF2OZH     | YL2RP      | RA3FH      |
| JQ1ALQ | 9A5F       | N7WS   | JF8QNF     | YL2TW      | SM5ELV     |
| K0PA   | AA2A       | N9AOL  | JH4UVU     |            | SM6CGI     |
| K1FT   | AA4AR      | NX8Y   | JH7QLR     | <b>321</b> | SP5XO      |
| K1LT   | AA4VV      | OE3SFW | JH8KFE     | A65BR      | SV2JAO     |
| K3OSX  | AB3CV      | OK2PO  | JK1TCV     | CU3AA      | UN3GX      |
| K4JAF  | BA4DW      | PY2ELV | JL6USD     | DF3EC      | VE3SWA     |
| K4NNX  | DJ6BN      | PY4WS  | JM1GYQ     | DF8AA      | W0PR       |
| K5KPE  | DL1ES      | RA4CA  | JN3TRK     | DK6OR      | W1WC       |
| K5UZ   | DL6NW      | RU6L   | JR1EBE     | DL2SWN     | W2FB       |
| K5VIP  | E70T       | SP1MWK | JR6AG      | DL7NB      | W5DNT      |
| K7LAZ  | E72U       | SP5ES  | K0TPP      | G3PMR      | W5KK       |
| KA1X   | EA7SG      | SP5JXK | K1IT       | HB9DVZ     | W7HPW      |
| KB8VAO | EU1M       | SV9COL | K2QPN      | HB9EAA     | W8RLS      |
| KI1U   | HB9AIJ     | UA6EED | K4EXA      | HB9IY      | W9FI       |
| LX2A   | HB9CQL     | VE1OP  | K6CF       | I7PXV      | WA2C       |
| N2DT   | I5NPH      | VE7CNE | K6FM       | IK2GPQ     | WA2MBP     |
| N4RU   | I6CBI      | VO1HP  | K6MW       | IK6BSN     |            |
| N6NU   | IK0HFO     | W0LS   | K6ZX       | IV3LZQ     | <b>320</b> |
| N7TR   | IK2NUX     | W2OR   | K8DV       | IZ8FFA     | AB0CT      |
| N8XI   | IT9JNR     | W3EKN  | K8GI       | JA1WWO     | DL1TRK     |
| N9ZI   | IV3IZU     | W3KT   | K9BIL      | JF0JYR     | DL3EA      |
| ND0F   | IZ8EEL     | W4GJ   | K9GS       | JG1FVZ     | E21EIC     |
| NW4M   | JA1FNO     | W5PJR  | K9MFI      | JH1QAX     | EA6ET      |
| OE8RT  | JA1XLU     | W8WEJ  | K9TF       | JH1SWD     | EA6VQ      |
| OK1FPG | JA2AAQ     | W9LA   | KA0CDN     | JH4ATX     | EA8PP      |
| PA0TCA | JA2EIV     | WA5NOM | KB1W       | JH4BTI     | EU1U       |
| PA3ARM | JA2EJI     | WS1L   | KC5M       | JR3QHQ     | F6ELD      |
| PA7CN  | JA3UNA     |        | KE4KY      | JR7MAZ     | G4HZV      |
| RA1AOB | JE3LWB     |        | KH2L       | JR8AMF     | G6GA       |

|            |            |            |        |            |            |
|------------|------------|------------|--------|------------|------------|
| HA3JB      | G0VXE      | F8AQK      | DK3OI  | W0FF       | N6MU       |
| HB9G       | HB0CC      | G4YVV      | DL4FAY | W3OOU      | N6XU       |
| HB9IJC     | HI3Y       | HB9RE      | DM3PKK | W4ABW      | N7IP       |
| HK1MW      | HK4SAN     | I0PJQ      | EA4S   | W4JS       | NE8Z       |
| I1AND      | IK6IJF     | I4KDJ      | F6FTB  | W4SD       | NR9J       |
| I1BWI      | IT9RYJ     | IK8JVG     | HB9FAI | W6TUR      | PY2SEX     |
| I8DVJ      | IZ8DFO     | IZ2FOS     | HL4CJG | W6ZO       | RA9LT      |
| IK0EFR     | JA1SIN     | JA2HNP     | I0YQV  | W9BB       | RT5T       |
| IN3FHE     | JA1TD      | JA7CVL     | IZ5JMZ | WW2DX      | RU6B       |
| IV3TMM     | JA2MNB     | JG6MQI     | IZ8GGF | WY6N       | SK5PZ      |
| JA1KNS     | JA5NPV     | JH1ILX     | JA3KNN | YL2KF      | SM4EPR     |
| JA2ITK     | JF1IXE     | JH1OBS     | JG1NBD |            | SM5BNK     |
| JA3VQW     | JF2DND     | JI1WLL     | JG3RWX | <b>316</b> | TF3DC      |
| JA6MWW     | JG1LBN     | JR6LDE     | JH0BQX | AA4FL      | US3LR      |
| JA7MAD     | JJ1BMB     | K1NJ       | JH0OXS | AC0A       | VA2IG      |
| JA9TSI     | K1GW       | K2JL       | JH5RXS | AD5MN      | W0DD       |
| JE1AEX     | K2PZ       | K2ZD       | JJ6DGP | AF6S       | W4SKW      |
| JH2PWY     | K3PU       | K3QZ       | JK3BLD | AJ8MH      | W5QM       |
| JH3HTD     | K4SXT      | K4ZO       | JO4CFV | CT3KN      | W7QN       |
| JM1LPN     | K8VC       | K8RRT      | JR1IZM | DK1WB      | W8CNL      |
| K0SW       | KJ6P       | K9QFR      | K0GD   | DK2CX      | W8PI       |
| K1TG       | KM6HB      | K9XD       | K0OB   | DL1DAW     | W8SAX      |
| K4IT       | KQ4EE      | KA2NDX     | K0QB   | DL6DK      | WA6G       |
| K5CWR      | KV2S       | N1SV       | K0YW   | DL9FCY     | WF4U       |
| K5XK       | LA0FA      | N4LR       | K4JC   | EU1KY      | WO4Y       |
| K9NR       | N0MR       | N6QI       | K4OCE  | G8DX       | WY0V       |
| K9OR       | N2US       | N6TV       | K4QG   | I5HOR      | WY7M       |
| N1IA       | N2ZZ       | ND5S       | K5ZD   | IK2PZC     | XE2MX      |
| N2CQ       | N4HB       | NX2T       | K7EM   | IZ3ENH     | YV5JBI     |
| N6ZN       | N5TC       | OZ7BQ      | K8KWT  | IZ4MJP     | ZS6UT      |
| NG0G       | OH3NLH     | RK4FD      | K9ZM   | IZ5BAM     |            |
| NL7S       | OZ6EI      | SP5TT      | KF2DT  | IZ7AUH     | <b>315</b> |
| PS7DX      | RN9N       | UN7ECA     | KK1W   | JA1JPM     | AF0F       |
| RQ3A       | RU9UC      | UN7FW      | KX2S   | JA1QIW     | AI2N       |
| SM0MPV     | SM5IMO     | UN7LZ      | LA3MFA | JA1VDJ     | DF6EX      |
| SM6CMR     | UA3FF      | VE3CWE     | LA3MHA | JA3MVI     | DL6KWU     |
| UR3EO      | UA6EX      | W1NK       | M0CSD  | JA9ESZ     | DO4DXA     |
| VA3LX      | UN9L       | W1UE       | N1EN   | JE0UXR     | DS5RNM     |
| W0NQ       | VE3ZZ      | W2YR       | N1ZZ   | JF1OSL     | E73W       |
| W1IKB      | VE9RJ      | W5WLA      | N4CRI  | JI3CJP     | EA1RT      |
| W2NK       | W0RXL      | W9RB       | N4NW   | K0MD       | EA3WL      |
| W3HDH      | W1MO       | WA3F       | N9RE   | K2AT       | GU4YOX     |
| W3LL       | W2KA       | WA4LOX     | NA5Q   | K4GK       | HA2ESM     |
| W4NUS      | XE2D       | WB3GOC     | OH2RI  | K8NKQ      | HB9ANK     |
| W5JE       | YO4DW      | WC7Q       | OZ1ADL | K9GY       | IK1IYU     |
| W5THT      |            | WQ8T       | OZ8RO  | K9IO       | IZ4DIW     |
| WN6K       | <b>318</b> | XE2X       | PY5CC  | KA2HMJ     | JA0LFV     |
| ZS1LS      | 4O3A       |            | RT3M   | KM7DX      | JA1CFZ     |
|            | 5B4MF      | <b>317</b> | SM5GLC | KP4JRS     | JA1HSF     |
| <b>319</b> | A35RK      | 9A2QW      | SP6TRX | KR1B       | JA2ACI     |
| AG5W       | AA2X       | AC9S       | SP9WZS | LA7GIA     | JA2NQG     |
| DK1II      | CT1EGW     | AG1I       | VU2NKS | LU3XX      | JA4DHN     |
| DL4SBD     | DJ1XP      | BA4TB      | W0BBI  | N5TW       | JA8DKJ     |

|            |            |        |            |            |            |
|------------|------------|--------|------------|------------|------------|
| JA8XQI     | HB9FBG     | IZ8XQC | W8IW       | MM0EAX     | JA9RT      |
| JE1OHL     | IN3EQZ     | JA1HP  | W8LR       | N2AJ       | JH6WHN     |
| JF2PZH     | IZ5RVG     | JA1UII | W9ZCL      | N6NR       | JH7LBE     |
| JH7RXU     | JA3AZD     | JA7WKG | WA2MUA     | NR4V       | JN4ASA     |
| JO1CRA     | JA5SUD     | JA8RRF | WS1E       | OE1XRW     | JR1SSH     |
| K3ANS      | JE3GUG     | JE2KSM | WU4B       | OH4UI      | JR6CSY     |
| K3VAR      | JJ1LAT     | JE4CIL | ZS6WB      | PY4AST     | K1TZQ      |
| K3WGR      | JJ1LID     | JH1OVY |            | RT0F       | K2CBI      |
| K6RG       | K4RG       | JJ1KXB | <b>312</b> | VA3NO      | K2SD       |
| K9GWH      | K5GO       | JL1IHE | 7K3QPL     | W2RMM      | K3LR       |
| KB7V       | K6IPV      | JM1SMY | AA4NJ      | W5JAY      | K5AX       |
| KK4OW      | K7KB       | JM7TKK | AG7N       | W6MVW      | K6ZUR      |
| LA3BO      | K7WK       | JQ1IBI | CU2AP      | W6OTC      | K7KJ       |
| N4XX       | K8FU       | K0KO   | D44BS      | W6TEX      | K8MVZ      |
| N8NA       | KB2FCV     | K0THN  | DJ5EJ      | W6TK       | K9MX       |
| N8NB       | KC6JAM     | K1USA  | DL1WM      | W7ZR       | KF6HI      |
| N9AI       | KP4AZ      | K3JWI  | DL8UAT     | W8IFX      | KK4OK      |
| N9DJ       | LA6OP      | K3VP   | DL8WEM     | W9LQI      | KK9H       |
| ND7K       | LA9VFA     | K4WFM  | EI8IU      | WB1AEL     | KX7J       |
| NU4Y       | N5IF       | K4WGW  | F1ICS      | WF5W       | LX1CW      |
| OE3JAG     | N7TY       | K6KEO  | F5IAE      | WW8W       | N2CG       |
| OH2BVI     | OE1EMN     | K7LV   | G0BLB      | YV5OIE     | N2SU       |
| PY7DJ      | OH2IS      | K7NPN  | G4AFJ      | ZL3PAH     | N6NT       |
| RD9M       | RU9LA      | K8CS   | HB9CSA     |            | N7MB       |
| SM5AOG     | SM3PHM     | KA6BIM | HL3EHK     | <b>311</b> | N7QU       |
| SP1DSZ     | SM5AKS     | KD5R   | IK4TVP     | 9A4T       | NN7A       |
| SP3FYX     | W0OGH      | KE3D   | IZ8VYU     | AA0ZP      | OH8NW      |
| SP6JIU     | W1WA       | KE8UM  | JA2JYP     | AA4KA      | ON4SW      |
| SV1AER     | W4PRO      | KF2X   | JA4BXL     | AB5A       | RO7T       |
| VE3CRG     | W6DE       | KK0T   | JA8DRK     | CT1DKS     | SP5DRH     |
| W0PSY      | W7FN       | N1CGP  | JA8IYI     | CT1GPQ     | TF4M       |
| W0ZR       | W7IU       | N3QE   | JE8IGW     | DJ2UU      | UA5D       |
| W1KEE      | W7VV       | N4IQ   | JH1ACA     | DK6NC      | UT5IP      |
| W2UQ       | WA3AFS     | N5KO   | JH1FNU     | DK8NM      | VE7XT      |
| W3MF       | WA6JA      | NK8V   | JH1OXV     | DL1MAJ     | W1ENE      |
| W5DAW      | WD9Q       | NW8U   | JH1UBK     | DL1NKS     | W1GQ       |
| W6TVP      | WN1M       | OP4K   | JH3DJX     | DL2AW      | W4CU       |
| WA5IPS     | WX2S       | PA7TWO | JL2PQV     | DL2GBB     | W7JW       |
| WA5LFD     | YU6DX      | PP5BK  | JR4VMS     | DL4AAE     | W9GE       |
| WD1X       | ZS2EZ      | SA0AQT | JR7FRW     | DL7XS      | WB8EJN     |
| WZ8P       |            | SM5MLE | K1OQ       | DL7XU      | YO7NE      |
|            | <b>313</b> | VE3DIT | K2BLA      | DS3HWS     |            |
| <b>314</b> | AF5CC      | W0JCB  | K4DGJ      | EA2J       | <b>310</b> |
| 9A4R       | CT3DL      | W0YBS  | K5FZ       | EA6BF      | 4X6GP      |
| A65CA      | DK8SR      | W1BYH  | K5QR       | IK2RLS     | AB7RW      |
| AA6RE      | DL1SP      | W1ES   | K5TR       | IT9RTA     | AC4CA      |
| AB2E       | DL7URH     | W3WH   | K5UV       | IW0AFS     | DF7FC      |
| DF2NU      | F5JVP      | W4GMY  | K5YG       | JA1JYZ     | DJ9SO      |
| DF7EE      | GM4YLN     | W4KK   | K7FEL      | JA1STF     | DL2RTL     |
| EA4KA      | HA5OZX     | W4REX  | KG9J       | JA2HYD     | DL5CL      |
| EI8FH      | HL2KV      | W4WG   | KI0J       | JA3ENN     | DL9JI      |
| F6GLX      | IK5MDF     | W5ZE   | KN7Y       | JA5NON     | DM3CW      |
| GW4MVA     | IV3KFB     | W6UC   | KT2C       | JA6HOZ     | EA4CQT     |

|        |            |            |            |            |            |
|--------|------------|------------|------------|------------|------------|
| EW3CW  | <b>309</b> | <b>308</b> | <b>307</b> | DS5DNO     | DL4FAP     |
| HS0ZEE | AA4UJ      | 9A5SM      | 9A2NW      | E74A       | DM1TT      |
| IV3VBM | AC6T       | DF6ZK      | AB1J       | EA1KY      | F2NH       |
| IW0HOU | AK7O       | EA2AAZ     | AB4SF      | F5IYJ      | F5MFS      |
| IZ2BKC | CU2DX      | HB9DOT     | DF2QZ      | F6FFR      | HB9CIC     |
| JA1JYE | DG7RO      | IW0HQE     | DK3UA      | F9QI       | IK6GPZ     |
| JA3HBF | DL4RCK     | IZ0RVI     | DL2MEG     | G4IDL      | JA1SJT     |
| JA3QOS | EI6IZ      | JA1ETN     | DL4DZL     | HA5KFV     | JA2DCN     |
| JA6HUG | F4BKV      | JA1KJK     | EA7QW      | HB9MEJ     | JA3AVO     |
| JG1SWM | F5LMJ      | JA2CUS     | F1NGP      | IS0AFM     | JA3VPA     |
| JH1APZ | G4ZOY      | JA3EEM     | I2PTE      | JA1PS      | JG1DUZ     |
| JH4ADK | HA7CY      | JA3TBT     | I2VGW      | JA3CWL     | JH1BNC     |
| JH4DYP | HG6IA      | JA4RTX     | IV3GOW     | JA3MF      | JJ1KZZ     |
| JH8WXF | I0EKY      | JA7EU      | IV3JWR     | JA3RAZ     | JQ1TIV     |
| JL3JRY | I0TXW      | JF1RPZ     | JA1PUK     | JA6GIJ     | JQ1YIW     |
| JR2LJO | IV3XNF     | JF1XQL     | JA7IFT     | JA7TQK     | K1KX       |
| K1SA   | JA1CCO     | JF3LGC     | JG8NKJ     | JE7ETY     | K3XO       |
| K2AX   | JA1FUJ     | JJ1MNT     | JH0NOS     | JH7RTQ     | K4AV       |
| K5EWJ  | JA1KJW     | JP1HDK     | JH1AEP     | JR1UFN     | K4OY       |
| K7FL   | JA1SJC     | K0BRO      | JJ1OKK     | K1VMI      | K6MKF      |
| K8LY   | JA2CGH     | K0PP       | JK1MZT     | K2KA       | K8QXB      |
| KA2MGE | JA7COE     | K2TA       | K0GW       | K5GM       | KB5GL      |
| KM8K   | JA7DOT     | K5XM       | K1EM       | K5LAC      | KC4HW      |
| KU5B   | JE0VJV     | K8KU       | K4AR       | K5LM       | LA9ABA     |
| LA1U   | JE1VPC     | K9PG       | K4MX       | K5NOF      | N0STL      |
| M0AID  | JE1VTZ     | KC9G       | K4ZMV      | K7VL       | N0XM       |
| N2LQ   | JH4HMG     | LA4DM      | K8FZ       | KC5LK      | N4HID      |
| N8AID  | JK3DGX     | LB2HG      | KB4SVP     | KE9S       | N4PF       |
| N8VV   | JP1SRG     | N1MD       | KJ9X       | KT5V       | N4RWG      |
| ON4ACG | K1KI       | N2BSA      | KR0O       | MM0BQN     | N4UOZ      |
| PA3FWV | K4WNW      | N2FF       | KT1V       | N4XMX      | NU0Q       |
| SM3CZS | K8KI       | N6ER       | N8EHW      | N8WRL      | NY4G       |
| TK5EP  | K8ROX      | N6VS       | N9LB       | N9FH       | OZ8X       |
| W2DEN  | KA8SYV     | NA5Z       | NV9L       | NX9T       | S53ZL      |
| W3ABT  | N1IW       | ND6S       | PY7OJ      | PA2R       | SM6NJK     |
| W3BBL  | N1PM       | NS1L       | R5QA       | PA3CSR     | VE4EAR     |
| W4BQF  | N5WNG      | OZ1EUO     | R7HF       | R7IA       | W2JWF      |
| W5AQ   | ND3F       | OZ5NJ      | RN4ZT      | SP5ELW     | W5RYA      |
| W5GO   | NX2X       | PP2RON     | SP7JLH     | UN7G       | W6BK       |
| W5WQN  | OZ7QB      | PY2OP      | UA3O       | VK7CW      | W7IV       |
| W6BS   | RD4A       | US1CT      | VE2BWL     | W4WX       | W8FAX      |
| W6IYS  | SP8FB      | W0FG       | VE3ST      | W7ZJ       | WA1ZIC     |
| W7YW   | UA6AUA     | W0SZ       | W6AUG      | W9FXA      | WK3A       |
| W9BP   | VE7TK      | W1YN       | W8UN       | WD8ANZ     |            |
| W9VQ   | VE7YL      | W3KD       | WB2AQC     | WQ5R       | <b>304</b> |
| WA0SXV | W4TNX      | W4NBS      | WD5BJT     |            | AD4Z       |
| WC4X   | W8BBQ      | W4TE       | WS4G       | <b>305</b> | DF1BN      |
| WQ5C   | W9GG       | W6NVN      | WZ1Q       | 9A4SS      | DJ4KF      |
| XE2K   | W9JA       | W8BLA      |            | 9M6YBG     | DL1KB      |
| YU1ZO  | W9RIT      | WA4DAN     | <b>306</b> | AB2RF      | EA1AF      |
| ZS6NJ  | WC2K       | WA5Y       | 7M4CLF     | AC6DD      | F5JSD      |
|        | XE1XR      | WB2TPS     | DK5HZ      | AK9Y       | G3EZZ      |
|        |            | WV2I       | DS5ACV     | BA7IO      | G4XEE      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| HA5PT      | K6JW       | K4EM       | JA7NLW     | JA7BT      | HL3GOB     |
| HB9FAZ     | K8JE       | K4JLA      | JH2AJY     | JH1LMG     | IZ8IEV     |
| HL5FBT     | K8JRM      | K4OTV      | JH8EJA     | JL3MCM     | JA0PE      |
| IK4MSV     | K8MN       | K4TXJ      | J18MAF     | K4EA       | JH3GRO     |
| IZ6AAW     | K8NS       | K6UNE      | JK7LXU     | K5CD       | K1DPB      |
| JA9APM     | KG5VK      | KB2XJ      | K5DHY      | K9KEU      | K4VNY      |
| JJ1OSP     | KI4WCQ     | KE1B       | K5RSG      | K9MUG      | K4WW       |
| JJ3GPJ     | KR0I       | KQ5U       | K6QU       | KB2FS      | K7UR       |
| K1ZN       | KT1J       | N6GP       | K7LFY      | KE8G       | K8QWY      |
| K3ATO      | KU2C       | NS7K       | K8SIA      | KJ5Y       | KA5M       |
| KO0Z       | KZ7N       | NY3C       | KU4XO      | KP3R       | KB5IY      |
| LA1IE      | LA8WG      | NY7T       | KW4CQ      | N1API      | KF1C       |
| LB5WB      | N0KK       | PA3BFH     | KY9KYO     | N1WQ       | KF5EA      |
| N2RJ       | N2SQW      | R7LP       | N2YBB      | N4ENE      | LA7WCA     |
| N3AQQ      | N4TOL      | RN9CM      | N7TM       | N4FF       | N1EWR      |
| N9MW       | N6OND      | VE6MV      | NI5F       | N4LV       | N4FY       |
| NU4B       | N6TR       | VE6TL      | NU4I       | N5MT       | N4NM       |
| OE1SZW     | N7QT       | W2EQ       | OK1WF      | N5OP       | N6JM       |
| OE3EPW     | N7TW       | W3EP       | OM8FR      | N9OY       | N9JR       |
| PY2NZR     | NA4MM      | W3HER      | OZ1LCG     | NP4G       | N9RV       |
| UA9AEU     | OK2LI      | W4HK       | PP2JT      | NQ7M       | OE1ALW     |
| W4DN       | PA3BWD     | W6KGP      | SM7CIL     | OK1FMX     | OK2BNC     |
| W5YM       | PY1OL      | W7EQ       | SP9CVY     | OZ0J       | PY2DS      |
| W6DR       | SP6FXV     | WA4ZBK     | UA1OIW     | PP7LL      | RA3S       |
| W6VIO      | VE3UTT     | WA8VSJ     | UR7UD      | PY4HO      | RN3D       |
| W8FIB      | W1JMM      | WA9JWL     | W1EG       | SK0QO      | SP3MKS     |
| WA5NFC     | W1QU       | WK7E       | W2GS       | SM5CCT     | SP6AXW     |
| WA6KHK     | W2DXE      | WT4Q       | W5RY       | SM5HJZ     | SP6GNJ     |
| WA8MCD     | W3JX       | XE1V       | W6IGK      | SP8BUH     | SP6IEQ     |
| WB2HJV     | W4EP       |            | W6OPO      | VU2CDP     | UA9CNX     |
| WV1X       | W4GIW      | <b>301</b> | W7TSQ      | W0SA       | W7QHE      |
| YV1TO      | W6ZQ       | AB4GE      | WB5TUF     | W1XV       | W9RXJ      |
|            | W7HR       | AB6Z       | WC4H       | W2DX       | YO3GJC     |
| <b>303</b> | WA9LEY     | CT1EWX     | WG7A       | W2PA       | YO3JF      |
| 9A1AD      | WA9MAG     | DJ1TU      | WG9L       | W3TA       |            |
| AA5N       | WI7N       | DJ7JC      |            | W3ZGD      | <b>298</b> |
| AG8L       | WM4AA      | DL1LZ      | <b>300</b> | W4GP       | CX4CO      |
| CT1EAV     |            | DL8OH      | 7N1GMK     | WB2BIN     | DK4TP      |
| DD7NT      | <b>302</b> | EI3IO      | 9K2NO      | YB1AR      | DL2MIH     |
| DF2GH      | AA4A       | F8GB       | AD8CW      |            | F3IV       |
| DJ4HR      | AD4AA      | G3YMC      | DK0SU      | <b>299</b> | HB9CDZ     |
| EA6FD      | DJ3XD      | G4ZWY      | DK7JI      | AC6BW      | IK2OVC     |
| JA4BQI     | DL7JOM     | GM4KGK     | DL1CL      | DL1SDH     | IZ8FDH     |
| JA8BBD     | EC1A       | HB9BIO     | DL5JQ      | DS4AOW     | JA1VRY     |
| JH1LAH     | G4DVP      | HB9BOU     | DL6AAP     | EA2AA      | JA2KNW     |
| JH2MYN     | G4MVA      | HL1AV      | DL9EO      | EA2MK      | JA3WMS     |
| JN3DSH     | HB9BNB     | HL1CG      | DS1JFY     | EA4UV      | JE3CYW     |
| JR1XFS     | HB9EBM     | IK5BOH/2   | EW1P       | EA7CIW     | JH1VUO     |
| JT1CO      | IK8EPC     | JA2WXU     | F5TEJ      | F5CT       | JR2BYJ     |
| K0ZR       | JA1TNV     | JA3KZV     | IK0CHU     | F9CI       | JR3TOE     |
| K4MIH      | JH6WDG     | JA4RED     | IK2RPE     | HB9DQL     | K1PL       |
| K4WES      | JH7ARV     | JA5CUX     | JA1VRU     | HB9IJJ     | K4QD       |
| K5VJZ      | JT1BV      | JA7MF      | JA2IYJ     | HI3T       | K7TM       |



|            |            |            |            |            |            |
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| K7WA       | KN4KL      | VK2CA      | WA0GOZ     | HA5ARX     | JH1EVD     |
| KA5V       | LA8CE      | W0ULU      | WA4GQG     | HB9MFM     | JH1RVQ     |
| LA2XPA     | N0TR       | W0VD       | WA7UTM     | IONUM      | JH2BNL     |
| LZ2ZG      | N3AO       | W1GY       |            | I2EAY      | JH3JEX     |
| N1RK       | N4TD       | W4CCS      | <b>294</b> | IT9CVO     | JH5PLN     |
| N9IXD      | N6KJ       | W4DVG      | AG4S       | IW5AOT     | JL1EDB     |
| NA4EA      | N6MB       | W6SFK      | DL7UGO     | JA2IU      | K0KM       |
| NT5G       | NM8O       | W8KEN      | G3PSM      | JA8EIA     | K1KOB      |
| ON4CT      | OZ1BXG     | WA2VQV     | HB9DLE     | JL1WQO     | K2CYE      |
| RA3M       | OZ4VW      | WA5YOM     | I5MXX      | JO1LVZ     | K4HQK      |
| RA6AAW     | R9JX       | WP4F       | JA0DMV     | K4JUJ      | K5FXB      |
| S58J       | RM3DA      | WR7Q       | JA3MIO     | K4WZ       | KD0AA      |
| SM0NUE     | SP3F       |            | JA7GZM     | K4YJ       | KS0Y       |
| SV3KH      | VA7RY      | <b>295</b> | JE1NVD     | K8GT       | KU9S       |
| UA6FZ      | VE7AVC     | 7K1CPT     | JR3UIC     | K9WWT      | LA4PM      |
| W0CK       | VU2CPL     | AA4CF      | K0UU       | KB5MDD     | N3NR       |
| W4AO       | W2XL       | DF5UL      | K1WY       | KI4TF      | N4ONI      |
| W7BQ       | W4FDE      | DL1QQ      | K2HK       | KP4N       | NA3F       |
| W9MAK      | W5UHQ      | DL4MEH     | K4JPD      | KR9F       | NN1SS      |
| WA3SKQ     | W6SIY      | DL8QS      | K4RDU      | KW7Q       | NX4DX      |
| WA7SNY     | WY2U       | DM9EE      | K7XC       | N0VVV      | ON6NR      |
| WB7QXU     |            | EA4EPY     | KD8BZY     | N4UW       | SV1NJW     |
| WB8TRW     | <b>296</b> | HA2NA      | KD8RQE     | N5VR       | UA6XT      |
| WO6R       | DL0AVH     | HL5BMX     | KK9T       | NA2K       | W0MS       |
| WQ5L       | EA7AZA     | HS1NGR     | KM7R       | NK0S       | W0ZT       |
|            | F6IMB      | I5BDE      | N4CQ       | RU4SO      | W1GF       |
| <b>297</b> | G4EXD      | IW1QN      | N5DEE      | S59U       | W1ZS       |
| 4X1RU      | IK1UGX     | JA1TOU     | N6IBP      | SM2DMU     | W6WA       |
| AA7G       | JA0KJE     | JA4CZM     | N6NF       | SV2DCD     | W7CP       |
| DJ5IL      | JA2CXK     | JE1LPZ     | NF1O       | W0FK       | W8HMK      |
| DL5MHQ     | JA4MMO     | JG3NKP     | PY5IP      | W1NT       |            |
| DL9OBY     | JE2VYM     | JJ2BLV     | UU1JA      | W4HGW      | <b>291</b> |
| EA1KP      | JL1MWI     | JK2VOC     | VE1RGB     | W7TS       | AA7XT      |
| EA2CIN     | JR6GIM     | K1OYQ      | W1OK       | W8UV       | AC4XO      |
| EC1AIJ     | JR7COH     | K4EQ       | W4PG       | WB5AAA     | DL2HD      |
| G3WW       | K0HB       | KE5FXE     | W4QK       | WB8IZM     | G2ATM      |
| HA2EQD     | K3JM       | LU8ADX     | W7WZ       | YL2EC      | HA1DKS     |
| HA8UT      | K3WI       | LZ2HM      | W8TIV      |            | HB9FBM     |
| JA1NQI     | KG4CUY     | N1NY       | W9YK       | <b>292</b> | HB9JG      |
| JA3BLN     | KO8SCA     | N2NW       | WA9GON     | AA0KA      | I2IWM      |
| JA6SRB     | KR9U       | N4RUM      | WC3W       | AA0MZ      | IK0VTG     |
| JA7EPO     | KX6C       | N5PA       | WQ3E       | CT3MD      | IK2ANI     |
| JH2NWP     | N1UK       | NA5YO      | YB1UUN     | DL7LV      | JE3CHA     |
| JH7AJD     | OH2LLZ     | OK1VK      |            | G3JJG      | JP7FSO     |
| JH7MQD     | ON8HF      | PA0JNH     | <b>293</b> | G3LPS      | JR5HXU     |
| JH7NTW     | RW3QM      | PG2AA      | 7N2DAB     | G8AJM      | JR7FYD     |
| JN1BAH     | SM6BZE     | R0QA       | AA2F       | GM0NAI     | K2DC       |
| JR0RBY     | SP1MHV     | R7FF       | AF3X       | HK1X       | K2QE       |
| K1DX       | SP5UAF     | R9MJ       | BH4IGO     | JA2HSE     | K2RU       |
| K5YAA      | SP7QHR     | RD3BD      | DK1GF      | JA5JGY     | K3WWT      |
| K9DD       | UA0ABB     | SV1AOZ     | EA6BD      | JA6GPR     | K4HC       |
| K9SO       | UR4IOR     | VK3KE      | EI4CF      | JA9CXA     | K4MS       |
| KE6V       | UT7KF      | VO1GO      | ER0FEO     | JF2QNM     | K5MO       |

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| KE4P       | UA1CGS     | <b>288</b> | HB9ACC     | K1EO       | K8SL       |
| KG5U       | W0ZA       | AA4H       | HB9APT     | K2RET      | KV1J       |
| N8AQV      | W0ZS       | AB1OC      | HL4XM      | K8ZT/QRP   | LA7MFA     |
| NY6C       | W1AW       | AD5MD      | HL5QY      | K9JP       | LU1FAM     |
| SV1FJF     | W7MEM      | CT3CD      | IZ1DFG     | KE4S       | N1BZ       |
| UA9LAO     | W9TS       | DF1ZN      | IZ5MOQ     | KH6XT      | N5DRV      |
| UX4UM      | WA3GNW     | DF9HE      | JA1IAZ     | KM3T       | N5TF       |
| VA7CRZ     | WA4CEM     | DF9RM      | JJ1LBJ     | KN2N       | N7RVD      |
| W1DDD      | ZL3TE      | DS5JMG     | JL3VWI     | KR8T       | N7ZN       |
| W2/CT1GIF  |            | EA5YN      | JP1EWY     | KU8X       | NF8J       |
| W2ELH      | <b>289</b> | F5SGI      | K0EOO      | NG0T       | NN0TT      |
| W6PH       | AA4EA      | G3VQO      | K3EW       | NP2L       | S53ZZ      |
| W6SA       | AA6XV      | HB9CXZ     | K5OO       | OZ9XU      | V51YJ      |
| WB6JJJ     | CT1FUH     | IK6OIN     | KK8I       | RL3BZ      | VA7XX      |
| WB9V       | DL2SCQ     | IV3TDM     | NF2K       | SK6QA      | W1EBM      |
| WF2Y       | DL6DQW     | JA1ERB     | OK1DLA     | SP5LKJ     | W4HPW      |
| WN0L       | F5AQB      | JA7GAP     | ON4XG      | VA3UU      | W4WM       |
| WN7J       | G2FFO      | JE1HRC     | PC3T       | VE1DUN     | WG0M       |
| XE1EE      | HA8DD      | JM1JZN     | PR7AB      | W0JM       | YL2TD      |
|            | IK0TUG     | K3JE       | RA0R       | W0MU       | YO4AUL     |
| <b>290</b> | IT9MUO     | K4JWA      | SV2BXA     | W3ML       |            |
| CU3AK      | JA1AS      | K4KAY      | W0OR       | W5KI       | <b>284</b> |
| DJ3OE      | JF2SKV     | K5VR       | W2KZ       | WA5KBH     | AA3I       |
| DL6GBM     | JF6WBP     | K7HC       | W2XX       | WB9DLC     | AD1S       |
| DL6ZNG     | JH1NRV     | K8MRT      | W7IUO      | XE1MD      | DH3KM      |
| EI2JD      | JK1EBA     | K9JJR      | W8AKS      | YO3DDZ     | DL1FKA     |
| F6KOP      | K2WJ       | KD4SN      | WA0RAD     |            | DL2KDW     |
| HK3CQ      | K5HK       | KF7NN      | WA2CDD     | <b>285</b> | EA4DB      |
| I1POR      | K6WD       | KM4NS      | WB6EWM     | AA6RR      | G4KFT      |
| JA1BFN     | K6ZB       | KN6BI      | WM5DX      | AB4ZT      | HK3TU      |
| JA7SFD     | K7CO       | N4AOE      | WT1L       | AJ0I       | I0NNY      |
| JE1REU     | KD5QHV     | N5BA       | YO4PX      | CT1FPQ     | I1WNB      |
| JH1VRQ     | N0SL       | N5RR       |            | DL9EY      | I3FDZ      |
| JJ2KUJ     | N3AIU      | N9QQK      | <b>286</b> | EA2AFV     | I5FLN      |
| JN4FNZ     | N4UCJ      | NC2Y       | AA8UT      | EI2HY      | IZ2CSX     |
| K0AU       | N6EM       | SM5BEU     | AF3Y       | EU7X       | JA0ED      |
| K0IS       | N9NB       | SP3QYQ     | CT1DRB     | F5RAB      | JA1PHE     |
| K2SN       | NF1G       | US2WU      | DL4FCH     | HP1AC      | JA1UOA     |
| K5HAA      | NZ7Q       | W0AD       | DL7JRD     | I5KHX      | JA6AVT     |
| K8ARY      | OH8LAE     | W0FS       | DS2BGV     | IK0FWI     | JH3MHI     |
| K8KZW      | PA0RRS     | W0IJN      | F6UIG      | IK3GER     | JH5OTE     |
| K9WX       | SV1MO      | W3IZ       | HA1ZH      | IZ5FSA     | JR1DQK     |
| KA1CRP     | SV9GPV     | W4ATL      | HB9BUN     | JA1PCM     | K0FLY      |
| LW2DFM     | UA4SKW     | W7KS       | IK2MMF     | JA8WGX     | K1UU       |
| N4UC       | W1NA       | W7VS       | JA3BKP     | JE4MZA     | KG6D       |
| N5XE       | W4GE       | WA0WWW     | JA8UIV     | JF3EIG     | N1GC       |
| N9BVA      | W4PGC      | WI9H       | JE2SOY     | JG1OGM     | N4PHH      |
| NA2AA      | W5RF       | YV5LI      | JE7BUH     | JG6CDH     | N4UFO      |
| NA6O       | W6GJB      |            | JG1WNO     | K0RX       | N5NHJ      |
| NR4M       | W7BEB      | <b>287</b> | JH8NQV     | K1TKL      | NA4CW      |
| ON4CN      | W8HB       | DL3JFN     | K0IL       | K2YWE      | ND4DX      |
| SP3EPG     | WA7ZDU     | EB5A       | K0IO       | K4FK       | NO9Z       |
| SQ7NSN     | XE2B       | F6ECI      | K0SQ       | K6GFJ      | OH3OJ      |

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| OT1A       | VE3XB      | VE7VV      | JA1DCK     | IZ0CBB     | K0XM       |
| UN7BY      | VE6SV      | VE9VIC     | JA1DFQ     | J68GD      | K4BWU      |
| VE6SH      | VK3FM      | VR2KF      | JA5EXN     | JA1PBV     | K4YT       |
| W1SA       | W4DTA      | WW1N       | JA7NX      | JA2FCZ     | KX9X       |
| W5JQ       | W4HZ       | XE1H       | JH3GFA     | JH2ABL     | MW0CBC     |
| W5RDW      | W4LRE      |            | JM1GHT     | JJ0PJD     | N6MXU      |
| W8SP       | W4MOT      | <b>281</b> | JR5SWZ     | JR6DM      | N9YB       |
| WZ9B       | W4OWY      | AF8C       | JT1CS      | K0JZM      | NC7M       |
| ZP6CW      | W5EW       | E73D       | K0PX       | K4YL       | SM3OMO     |
| ZS1EL      | W6FL       | EA7AN      | K1BZ       | K6YR       | SM4AMJ     |
|            | W7IJ       | I6QFZ      | K2CYS      | K7MY       | SV1CIB     |
| <b>283</b> | WB2KSP     | I8LWL      | K5XS       | K8RF       | SV2AEL     |
| 4X1VF      | WN9Q       | IK1XPP     | K6VVA      | K9SE       | UA9AGX     |
| AA4FU      | ZS1C       | IK3IUL     | K7ORK      | KA8HOK     | W4HM       |
| AA4MM      |            | IZ2LSC     | K9JY       | KB1SF      | W7GSV      |
| AC9EM      | <b>282</b> | JA2PJC     | KA1API     | KE8M       | W8ASZ      |
| AJ8B       | 9A5JV      | JA8ALB     | KC9W       | KN1M       | WP3R       |
| DL1ASA     | AA6Z       | K2RNY      | KE8RO      | M0IKW      |            |
| DL8ZAJ     | AB0RX      | K4EFZ      | KN7K       | N1GS       | <b>277</b> |
| DL9GCG     | AJ4A       | K4NC       | LA3GI      | N3AS       | 9A9CW      |
| EA4OR      | DK0SR      | K5ALQ      | N0OK       | N3XM       | DF4XG      |
| EC7B       | DL1SCQ     | N2JT       | N2KA       | N4EFS      | DJ3CQ      |
| F5VHJ      | F5OJL      | N7YQ       | N4JHP      | N6WT       | DK8IZ      |
| G4FKA      | IK4DCX     | NY9H       | N4ST       | NA4M       | DL9GTB     |
| I1RQJ      | IZ8EDJ     | OH1NDA     | N7LPS      | NW6V       | DM9LSB     |
| JA1AKL     | JA0UMV     | OK2ZDL     | N7NW       | NZ7W       | HB9DRS     |
| JA3NHL     | JA6NQT     | S51AD      | NG7M       | OH6RA      | IK2HDF     |
| JH1EBU     | JG5RVQ     | SM3PYB     | NP3CW      | PY2YN      | IK8MRD     |
| JN3RBE     | JH6WMJ     | SM6MSG     | OK1AYU     | RN3QO      | IZ8EEI     |
| JR0AMD     | JR1VAY     | SP7ICE     | PY1NP      | RV6AVU     | JA8NSF     |
| K1TU       | K1ER       | UA1OM      | RA3AOS     | S52D       | JE1IBI     |
| K3HW       | K4SX       | VK4BUI     | SK0RQ      | SV3FUO     | JR1EYB     |
| K3SF       | K5MB       | W0LYI      | UA0SC      | W1FA       | K6UXO      |
| K4ITV      | K8ZZU      | W4PM       | VA3IC      | W1WBB      | K8ZW       |
| K4KGG      | K9BQL      | W6NK       | W1CDC      | W4DMT      | KA2F       |
| K6ASK      | K9MRD      | WB2AA      | W1MJB      | W4YV       | KX4TT      |
| K7MO       | KD2T       | WB5STU     | W1RG       | WE9A       | LU3VA      |
| KA5IAU     | LA2IR      | WN9O       | W4DAO      | ZS2I       | M0VAA      |
| KB8NTY     | LA6YN      | WR2G       | W7VP       |            | N4DWK      |
| KE4E       | N2CJ       |            | W8DN       | <b>278</b> | NI5G       |
| KF4VTT     | N3ARK      | <b>280</b> | WA7HCE     | BV7CW      | OZ1KWG     |
| KF6A       | N3RX       | AD6ZJ      | WO5I       | CT1BOY     | TF3SG      |
| KJ7WY      | N4IS       | DF1UQ      | YO6HSU     | DJ7AO      | TI4SU      |
| KK4CB      | N4XYZ      | DL1USB     |            | EA1DLU     | W1OP       |
| LA1VFA     | N5TU       | DL3FT      | <b>279</b> | EA8MT      | W1ZZ       |
| N0VD       | N8IL       | DL7VOG     | 4X1EL      | G0SYP      | W3DM       |
| N2WN       | ND0C/QRP   | EA6AJ      | AF7S       | HL2FDW     | W3KHG      |
| N4QWZ      | ND4X       | G4VWI      | AL7TC      | IK0TUM     | W4QG       |
| N7ELL      | NM2L       | HA3NS      | DF2PY      | IT9AAI     | W8WT       |
| SM5ATV     | NU2Q       | I1SOP      | DL7UIO     | JA6BF      | W8YV       |
| SM7IUN     | NV1Q       | I3ZRL      | F5XX       | JH4VDP     | WA7HQD     |
| UT4NP      | OH2FS      | I8YAV      | G4SSH      | JH6DUL     | YU1YO      |
| UW2ZO      | VE4GV      | IZ3XEF     | IT9JPS     | JR6GHN     |            |

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| <b>276</b> | DK2GP      | JG1ULT     | PY5FB      | I1QGZ      | MU0FAL     |
| 4X4JU      | DL1MDZ     | JR3KQJ     | RW6A       | JA0HC      | N3KV       |
| 9A2SW      | DL2OBF     | K0GVT      | W0VHF      | JF6AKS     | ND1Y       |
| 9A9XX      | HK1BYM     | K0ZT       | W1CYB      | JN7DOS     | SM7CZL     |
| AB4Z       | HK6K       | K5TU       | W5HY       | K1QS       | SV8JE      |
| AC0X       | HP3TA      | K7UC       | W5SUM      | K4RP       | UA4PK      |
| CT1FCX     | IK0SHH     | K9WYP      | W8BI       | K5RJ       | VK2GR      |
| DL1SV      | IK8VRH     | KF4AV      | W9MO       | KC4MK      | W5LUA      |
| EA7XC      | JA3ARM     | LA1FH      | W9MR       | KE3X       | W8AF       |
| F6CZL      | JR1WYW     | N5TK       |            | KX1G       | W9KTP      |
| FG8OJ      | K0TI       | NN5O       | <b>272</b> | LA1CO      | W9LCQ      |
| G3YBO      | K2OP       | PY7ZY      | AG3V       | LZ1YE      | WE1F       |
| G3ZEM      | K4AU       | RA3BL      | AL7O       | OZ1ABA     |            |
| HB9DIG     | K5LY       | SM0XG      | DM5JBN     | PY2ADR     | <b>269</b> |
| IK2DZN     | K5RKS      | SP5ELA     | JE1TRF     | RA0LQ      | AA4LR      |
| IZ0GYP     | K6AAB      | UB3A       | JH1DGJ     | RA3U       | DL3LBM     |
| JA1LKJ     | K9IA       | W4AEJ      | JH5OXF     | UN7BK      | G4GED      |
| JA2KIY     | KE5OB      | W4NZC      | K2WR       | W1RH       | HL1VAU     |
| JA9FO      | KM6KO      | W5HEZ      | K4MIJ      | W2IY       | IK7LKK     |
| JH6DUI     | KX5M       | W6FG       | K5DCW      | W4CSW      | IV3AZZ     |
| JR1ATQ     | N3UM       | WA4USA     | K6DJ       | W8TM       | JA1XPQ     |
| K1DJ       | N4HI       | WB2ZAB     | K6RC       | WA2VKS     | JA7ASD     |
| K1WNT      | N6BM       | WB8Y TZ    | K8OD       | WA3GM      | JF1MTV     |
| K1XA       | N9DX       | WK9Z       | K8YYY      | WA5SOG     | K2SY       |
| K2WK       | NG2T       | WM9Q       | KB9LIE     | WB1ATZ     | KN9N       |
| K4JKB      | OH7TV      |            | KJ6YK      | WB8QLA     | N2IC       |
| K7EV       | OZ3SM      | <b>273</b> | N8RF       | WS5E       | N2ZL       |
| K7RR       | PA3CVI     | ES1FB      | N9OF       |            | N5IMW      |
| K9SG       | SP5MXZ     | F6HLC      | NJ4V       | <b>270</b> | N7DED      |
| KA8DJZ     | TZ4AM      | FM4LV      | NR3Z       | 4Z4KX      | N8DUY      |
| N1AM       | UA0FO      | HA0DD      | PY7BEL     | A65BD      | SM0W       |
| N3RL       | VE3NI      | IK0UTM     | SM6JHO     | AA7UN      | SM3KIF     |
| NA5S       | W1MR       | IZ1JMN     | SP5APW     | DL1EV      | SO5AS      |
| NS3L       | W3HQU      | JA0BES     | SV1IXK     | DL6DH      | UA9MC      |
| OH1HB      | WA8A       | JA1NTK     | UA0ACG     | E20YLM     | VE1GN      |
| OH1LAR     | WB8CQV     | JA2ODS     | W0JW       | F5MXH      | VE3TM      |
| RW3SU      | WF4B       | JE1GGI     | W0QQ       | IK2GSN     | W4TUN      |
| RX3BP      | WX8C       | JM3AVI     | W2VO       | IV3ARJ     | W9LX       |
| RZ6DX      |            | K0IIR      | W3RJW      | IZ0CKJ     | WB4GLI     |
| SM6LWH     | <b>274</b> | K4JYS      | W4NE       | JA2AXB     | XE1R       |
| VE3OI      | DK3GO      | K4ODL      | W5MF       | JE6LZN     | YB2TX      |
| VR2UW      | DL1GQE     | K8LO       | W7PAQ      | JH1NYN     | YV5EN      |
| W1YRO      | DL1SCO     | K8NN       | W9AE       | JH8KIY     |            |
| W3DX       | DL6GV      | KA3CRC     |            | JK1WSH     | <b>268</b> |
| W4DJL      | DL7HT      | KB4MRX     | <b>271</b> | JK4USW     | AA4US      |
| W5VU       | EW4M       | KD8WP      | DL2VWR     | JQ1VDJ     | DK3BK      |
| WB6BFG     | HB9AGO     | KF2G       | DL5WS      | JR2PAU     | DL1SVA     |
| ZS2Y       | I5UNA      | LA8PDA     | E70A       | JR2ZUQ     | E77Y       |
|            | IZ4BBF     | N0TK       | F5YJ       | K2SG       | F5POJ      |
| <b>275</b> | JA3OLI     | N5KA       | G0KJV      | K4DS       | IK1HJS     |
| AA5JF      | JA3VUI     | N7FF       | G4BGW      | K9HQM      | IK4FNF     |
| AA7X       | JA7MLG     | NR0T       | G4NXG      | KK5DO      | IW7DMH     |
| AB4FH      | JE5WJM     | PY1AFL     | GM3WIL     | KQ5M       | JA6IVR     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JJ1QUV     | WW7Q       | JL3DGI     | W4HOG      | HB9AWS     | K8JP       |
| K5XE       |            | K7CIE      | W7BV       | IZ2ESV     | K9WMS      |
| K6LPO      | <b>266</b> | KA2AJT     | WA7BNG     | JA1SDV     | KK7YC      |
| K7YZO      | AA9RR      | KN2L       | WC5D       | JA4OPW     | KX9B       |
| N1RA       | DL7VDX     | N0RU       | WD6T       | JA7FAS     | N6RC       |
| N6ZM       | DL9ABM     | N4CT       | ZL1ANH     | JE2FJI     | NM1G       |
| N7NH       | DS5TOS     | OK2LC      |            | J11DCW     | NZ6E       |
| NB3R       | ES5EP      | OM2DX      | <b>263</b> | JM3XZC     | OK1RB      |
| ND9M       | GI4EBS     | OM3CND     | 9A2V       | JR1URH     | PE3T       |
| OH1WR      | HB9BMZ     | PA7CG      | AE5L       | K6TTT      | SM6GOR     |
| OM2AGN     | IK3JLV     | RU3U       | DJ2UP      | K6WY       | SQ8LSC     |
| RA9MX      | IU8HEP     | VE3CX      | DK8KC      | K9LV       | SV2CLJ     |
| VA3KSF     | IZ8EKL     | W1OPB      | DL5BBT     | K9XR       | SV3RKM     |
| VE3SSJ     | JM1ESG     | W5FW       | DM2RM      | KD4POJ     | VK3TC      |
| VE6EJ      | JR3ANG     | W8MIL      | EA5GRH     | KK0DX      | W0SD       |
| VK6LC      | K0MP       | WA7AVL     | EA7LS      | KN3P       | W3NS       |
| W6SRU      | K6MD       | WB1DX      | G0HSA      | N2GZ       | W4NK       |
| W7CB       | KN6KI      | WP4CQ      | G0MFO      | N6XI       | W4UX       |
| W9QO       | KZ3B       | WW2J       | G3CWW      | N7DBA      | W9OSI      |
| WB9PNU     | LA1J       | YV5AM      | G4SGX      | N8KU       | W9ZT       |
| WT9U       | LA9PHA     |            | I8HAK      | NA1DX      | WK8A       |
|            | N3TR       | <b>264</b> | IK0XCB     | S51DV      | YT1VM      |
| <b>267</b> | N5OHL      | 7N4OBV     | IK8GJR     | S57TA      | ZL2BRB     |
| AG6HE      | N7ZO       | 9A2HF      | IZ2GRG     | SM6OEF     | ZP9MCE     |
| DJ5GG      | NI7F       | AA9F       | JA1KZP     | SM6WET     |            |
| IK2CIH     | NX1P       | DJ3TF      | JA4HAW     | UA9FFV     | <b>260</b> |
| IS0/YO3RA  | RA3CO      | DK7SS      | JE7KCI     | VK2HV      | 7N2JZT     |
| JA1GVM     | SM1NJC     | E77S       | JK1SAI     | W0BM       | AA4DD      |
| JA8ANQ     | SM2LKW     | EA1NK      | K1ATL      | W2YT       | AC4BT      |
| JF3NKA     | SQ7FPH     | EA4DL      | K6UIZ      | W6HDG      | DL2RD      |
| JG2NXV     | UN3G       | EA5ARC     | KM4FI      | WA0JZK     | EA4E       |
| JH1FVE     | W0MB       | GW3SFC     | KN6H       | WJ5K       | EA5KA      |
| JL1RML     | W2PS       | HA5LZ      | N5WR       |            | FM5FJ      |
| JM2ABB     | W4UT       | I2DJX      | N6DHZ      | <b>261</b> | G3EKJ      |
| K1UM       | W5FPT      | JG1LFR     | N9NM       | 7J1ABD     | GM0VIT     |
| K6RV       | W7DT       | JH0FBH     | NG7Z       | AK0M       | GW4TSG     |
| KH6DV      | W7GF       | J10VIF     | PY8JA      | CE3FZ      | IK2LOL     |
| KK4CLY     | W8VVG      | JJ1BDX     | VR2PX      | DF3DK      | IT9ZZO     |
| KU2X       | YB3MM      | JR2CFD     | W5GJ       | EA5CRC     | JE1HKW     |
| N7JB       | YS1RR      | K0XR       | W8NW       | GM0DEQ     | JH1ERJ     |
| N9IO       |            | K2RDX      | W8ZR       | GU4RUK     | JH8GYP     |
| OE7LVI     | <b>265</b> | K3GO       | WA0RVK     | HL2VA      | J11BJB     |
| OE9WGI     | 7L4VYK     | K4MY       | WB2KSK     | IN3KLQ     | J11GYC     |
| RA9SC      | 9A1AA      | K7WF       | WC2C       | IV3AVQ     | JL1GYZ     |
| RG6G       | EA2AGV     | KE4DP      | WT8N       | IZ0COI     | JR1DNH     |
| SM6FKF     | EA5GPQ     | KM3J       | YO4NA      | IZ8AJU     | JR4CZM     |
| VE3CWP     | EU4T       | KP4GC      |            | JE6UWU     | K2DW       |
| VU2DCC     | EW2DZ      | LX1KC      | <b>262</b> | JH3LCU     | K5WN       |
| W4ATM      | IK0REH     | LZ1MDU     | 9A2HQ      | JJ2SEE     | K7ON       |
| W4UEF      | IK1ZOF     | N1NU       | AA2VG      | JP1GVC     | K9GSD      |
| WA1PFC     | JA7XRO     | N7UX       | DK1IP      | JR1FHP     | KA7CVJ     |
| WB8C       | JE7KQU     | VE3BZ      | DL5KW      | K7EKD      | KC2FXH     |
| WS9W       | JH6IMI     | W0OVM      | DL7AB      | K7GT       | KN4JX      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| N1DT       | AD0K       | KC2STA     | WB4CW      | KB3LIX     | AA9BJ      |
| N3VA       | CT3FN      | KJ7M       | WW6D       | KC9GBX     | AC0B       |
| N4KZ       | DJ2XP      | LA9XGA     | WY2E       | KD8DEU     | BV1EK      |
| N7UF       | DL1MEV     | N4WE       | XE2AU      | KI5BLU     | DJ4QG      |
| NV4B       | EA5FV      | NH6T/W4    |            | KZ9DX      | DJ5FZ      |
| OH1ZK      | EI6AL      | NI8Z       | <b>255</b> | LA2RZ      | DJ8SN      |
| OK1JKR     | JA7JND     | OE1PMU     | DJ2MM      | N4DJ       | DK6AS      |
| PA2SAM     | JA7QQQ     | OH6MHN     | DJ8KZ      | N4LUF      | DL5DWW     |
| PT2CW      | JE4HIH     | OK1DT      | DL2DWC     | NJ9C       | DL5KUT     |
| R3BB       | JF4AIS     | SM0NZZ     | HB9AUZ     | NT5O       | EA8TZ      |
| S52V       | JH0LME     | SV1GRE     | HB9KNY     | NU1B       | EU1AN      |
| VE3TKI     | JJ1IRS     | SV8DOU     | HL1AEY     | OV5O       | GM4SID     |
| VR2MY      | K0BFR      | VE1HA      | I3UBB      | PJ4LS      | HB9CPS     |
| W3ICM      | K3SUI      | W0IKD      | IK1CJT     | S57MI      | IK5TSZ     |
| W3OD       | K6TMB      | W2HUV      | JA2FXV     | SM2OTU     | JA0FLL     |
| W5TZC      | K7IA       | W3DNA      | JE2RBK     | UA4Q       | JA1SZN     |
| W6ZL       | KA1O       | W4NDX      | JF2AFP     | W1SU       | JF1TEU     |
| W8HBI      | KE1VT      | W6RA       | K0YY       | W5KAU      | JH1GTR     |
| WA2AOG     | KE4WI      | W8EG       | K4VX       | YL2CZ      | JR1AHH     |
| WO2X       | KK7L       | YB0COU     | KB6A       |            | K0SN       |
|            | KQ3S       |            | KK5RX      | <b>253</b> | K9IJ       |
| <b>259</b> | KX2H       | <b>256</b> | KK6X       | AA3TH      | KC4IR      |
| CT1ETE     | LA9GX      | 7L1CYC     | KR1U       | CE3CT      | KG8CW      |
| EI5GM      | N1SZ       | AE5B       | N1GFV      | G3GHY      | KH6DX      |
| G3SXW      | N3RR       | DL4ZU      | N4LJS      | I1HLP      | LZ1JZ      |
| I0JBL      | N4BAF      | DL5JS      | N4PL       | I2VRF      | LZ2JF      |
| IK2UEX     | N5OGP      | DL5SBA     | N7TP       | I6DQE      | N0WX       |
| JA9EEH     | N6NG       | EA4XT      | NK7Z       | I8JYK      | N4JRG      |
| JE1WBA     | N6VH       | F5BAR      | NR8Z       | IK2FSS     | N4NR       |
| JH1FSB     | RK7T       | I2XIQ      | OH2BJG     | IK2WSO     | N5VYS      |
| JH2HHJ     | RL8C       | IK2GAO     | OK8YD      | JA5MOO     | OK2JOW     |
| JH2QLC     | TA1PB      | IK8UHA     | OV2V       | JA5XPD     | PY2OA      |
| JI1SAI     | VE3WFD     | JE1ARQ     | VA3NXM     | JH6JMM     | PY2RN      |
| JJ1WWL     | W3UI       | JH1KIM     | VK6VZ      | K5TIA      | SP5AMN     |
| JM1CMA     | W4OGG      | K0TV       | W3NB       | K7RAN      | SP7UWL     |
| JR9CPT     | W4TVI      | K1LTJ      | W4WNT      | K8FB       | W4SW       |
| K1ZJA      | W5IO       | K4AEN      | WB4SON     | K9AW/DU6   | W5UQ       |
| K5KUA      | WB0O       | K4PIC      | YB3OSE     | KI4TZ      | W8UMA      |
| K6UJ       |            | K9GC       |            | N1DC       | W9DX       |
| K8MR       | <b>257</b> | KF7F       | <b>254</b> | N6XT       | WA9SQH     |
| KC4HN      | DJ9CW      | KN7D       | 7L4FSR     | NA9RB      | WB2UFF     |
| KD4W       | EI4BZ      | KT0NY      | 9K2GS      | PP2CW      | WN6M       |
| OE3KLU     | G4PUQ      | KZ7V       | DL1CP      | RZ6BS      | ZS2U       |
| UA0AV      | IT9ORA     | LA2LI      | DL5YBU     | SV8RX      |            |
| UN8GA      | JA4JLT     | LA4KQ      | DL9MWG     | W1RZF      | <b>251</b> |
| W0GXA      | JA9WMS     | N4MJ       | HL1IE      | W7XZ       | AB4UF      |
| W3KHQ      | JH2TIP     | NJ6D       | JA7FVA     | WA8Y       | AF4Z       |
| W4KVS      | JI5KGQ     | ON6KE      | JE4WSA     | WB9M       | DH5JG      |
| W7VAS      | K1VI       | W1PY       | K2JK       | WE1B       | EA5EU      |
| WA3V       | K3QP       | W2UB       | K4VW       | YT7T       | EA5RU      |
|            | K3WJV      | W7GAM      | K6JAJ      |            | EA6AZ      |
| <b>258</b> | K5SK       | W9CSX      | K8DJC      | <b>252</b> | F8EZE      |
| 9H1EJ      | K7KH       | WA7OBH     | KA5TTC     | 9A5SSS     | G3RZP      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| HA5GO      | JH1KYB     | SM0NFA     | K0COP      | WY7FD      | JA1MOD     |
| HL4RBR     | JJ2KDZ     | SM6CRM     | KC0V       | YU1AST     | JE8AGX     |
| IK1GNC     | K0XP       | SM7FIG     | KH6P       | ZL3GA      | JF3VEC     |
| IK4MTF     | K1ITS      | W5HNS      | KM4A       |            | JF5FGY     |
| IZ8MBW     | K1VM       | W9JJB      | KT4AC      | <b>245</b> | JI5WDC     |
| JA6PNA     | K5FP       | WB8RFB     | LX1MU      | AD4YM      | JR3XUH     |
| JA9XBW     | K6UT       |            | N0IS       | DF7GG      | K2TG       |
| JI1BHO     | K9JWI      | <b>248</b> | NR5Q       | DL6EK      | K4KEY      |
| JM1RSV     | KA3GWD     | AA7AV      | NV4A       | DL7AA      | KD2SC      |
| K1KA       | KG4Q       | AC1O       | OZ1CAR     | EA6BB      | KZ5D       |
| K2DF       | LA8ZAA     | AF9R       | SM2HWG     | EW3MM      | LA5SJA     |
| K4CGY      | N2KI       | AI2S       | UU5WW      | F1JTL      | N0PFE      |
| KA8FAT     | N3ZN       | DF2UA      | W5AP       | HB9DWL     | N3ZP       |
| KF0QS      | N8AVK      | HB9DHI     | W6NUC      | JA2FUA     | W0AIH*     |
| KR0P       | N9DD       | I7LGM      | W7CD       | JA4PYJ     | W1QA       |
| KV5Y       | NS4X       | IK0PRP     | W7GTF      | JA7DQS     | W5CWQ      |
| KW3U       | NU4N       | JA3ANW     | W9HR       | JH3PAM     | WA6TQT     |
| LA2HFA     | RA6WF      | JA4XHF     | WA6SCW     | JN1RFY     | WA7RLL     |
| N4QVM      | SP9NLI     | JH3PRR     | WA9BXB     | K3VPZ      | WT2P       |
| N5EE       | UT4UZ      | JJ0NSL     | WC7V       | K7GA       |            |
| N6LHN      | VA3MJR     | K2RB       | WQ5O       | K8RCT      | <b>243</b> |
| NA2P       | VE3OTL     | K2WT       | YL2BR      | KF4C       | 5P5Q       |
| OH1JP      | VK3NX      | K4IU       |            | KF8VX      | 6K5YIA     |
| OK2FB      | W3FE       | N6PSE      | <b>246</b> | N5KUC      | AH0U       |
| R6FR       | W4NF       | OH2ID      | AA5B       | ND3A       | DK3TL      |
| RA3UU      | W4OG       | RA4HW      | AA6MV      | NF7D       | EI8JX      |
| RZ1OK      | W4PNY      | SM7GCZ     | DS4DBF     | NW7O       | HL5UOG     |
| SM6PPS     | W4ZGR      | SM7RZR     | EA1WH      | OH1NPW     | IK2SGV     |
| UA1TA      | W6QO       | UR5WIF     | EA3BS      | PV8DX      | IK3HMD     |
| UA3DUJ     | WA2ASQ     | VK5GR      | EW4C       | PY5VC      | IK4WLA     |
| W3AKD      | WA5YNB     | W1BLT      | G4DDL      | SM0IMJ     | IZ0BTV     |
| WB0RUR     | WC6Y       | W4CJ       | G4GZG      | SV2DSJ     | JA0AVS     |
| WJ7R       | WD5IYT     | W6AER      | HB9KOG     | UN1O       | JH1AWJ     |
| WV2N       | WW4LL      | W7IMU      | IK4THK     | VK3OT      | JH4GNE     |
|            |            | WA5BDU     | JA4GCF     | W1QJ       | JP7EIP     |
| <b>250</b> | <b>249</b> | WA5HOD     | JA6CM      | W4IDX      | K0FF       |
| AI7W       | AA6K       | WA5PFJ     | JI1JMK     | W4RQ       | K0TC       |
| DD5KG      | AB4IE      | XE1L       | JN3XEZ     | W6MYN      | K3UT       |
| DF3OL      | DL8JJ      | YO5OEF     | JQ1HIV     | W8LIG      | K5VNJ      |
| DK5RL      | F5ELL      |            | JR2UJG     | XE2AQ      | K6BY       |
| DL2DTD     | HA9SU      | <b>247</b> | JR4LZX     |            | K6TPJ      |
| DL3BUE     | HB9TOC     | 6K5AQY     | K3UC       | <b>244</b> | K7NW       |
| DM3VPJ     | IK2RGT     | DM3XRF     | K7HPH      | AF6PK      | K8ESQ      |
| EA1AAA     | IT9XUA     | EA5RD      | KE5MMT     | DK4SR      | KF2HC      |
| G4LNG      | JF7RJM     | G4EHT      | KU4NE      | F6DSX      | KK6JOL     |
| IK0AGU     | JG1EIQ     | HA0MO      | N2WM       | F6OIE      | KT0F       |
| IK5QPS     | JH3JJS     | I8YRK      | N3FT       | GM3BKC     | N2XQM      |
| IZ2FLX     | JO1ABS     | IK0XIH     | N6AWD      | HB9AJY     | N3DD       |
| JA1FQI     | K5NV       | IK8SCR     | N9LJX      | IK2CMN     | N4BRF      |
| JA2FEA     | KK8MM      | IZ0GKB     | OZ1HPS     | IK2HSW     | N7UVH      |
| JA4EQC     | LA9L       | JH5HDA     | W7GOY      | IZ3DBA     | N7VPN      |
| JA4VLK     | N2MEE      | JP1GUW     | W7UG       | IZ4AIB     | N9AVY      |
| JF7NNI     | N4CU       | K0ABC      | W8WD       | JA1HNP     | R8IA       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| SM0LZT     | K6LE       | SV8LMQ     | CU3EQ      | LB8CA      | W6NT       |
| W1SSN      | K8VD       | TF3JB      | DL3CX      | N3NN       | W9FML      |
| W2NY       | K9UVK      | W2QL       | EA1CEZ     | NY4H       | WO5D       |
| W4MP       | KB4ET      | W5WZ       | EA1T       | OH7HM      |            |
| W6QR       | KD3HN      | W6GG       | EW7A       | OK4YL      | <b>235</b> |
| W9TB       | N0TV       | W6HGF      | HB9CVO     | PA2CHM     | 7L2VYT     |
| WA8RCK     | N2ZA       | YB0ECT     | IW5EIJ     | SQ5NRY     | AA6PG      |
| ZB2EO      | N5RA       |            | JA3HC      | UA9KAS     | AE0G       |
|            | N8JK       | <b>239</b> | JA6HJW     | W1ECS      | EA6EE      |
| <b>242</b> | NW2I       | 4X6KF      | JE0FPH     | W1FZ       | HB9BMW     |
| AB8MA      | NW7M       | 4Z5LX      | K0MS       | W3EF       | HL5FEI     |
| AF4OX      | PA0QRB     | AC7ZG      | K1KP       | W4TNH      | I2AZ       |
| CU3EJ      | RN3A       | AK0A       | K4ZNC      | WA1LNP     | J13MJK     |
| DJ0AH      | RN4AM      | DL2OW      | K5MMH      | WC2L       | JO1VRL     |
| DL2DX      | RT7F       | DL9ZO      | KA4JMZ     | XE2I       | JR6IQI     |
| DL7LX      | W0ZX       | EA5HM      | KA5RNH     |            | K3BHX      |
| EW4DX      | W1GWN      | EA7PN      | KI5T       | <b>236</b> | K5WL       |
| F5DE       | W5TUF      | EI7GY      | LA1PBA     | 7K3BKZ     | K5WQG      |
| FO/N6JA    | W9KG       | G0WMW      | LA8G       | DH0JAE     | K7NG       |
| G3KKQ      | WA3WZR     | HA3LI      | N4ARO      | DL2KUZ     | K8BB       |
| IK0PHU     | WB0N       | IK2WPO     | N6VNO      | G4FTC      | KB0IKW     |
| IK4UPU     | WB4IT      | JA1CPU     | PW7T       | IV3KCB     | KE5BR      |
| IV3FFI     | WW0E       | JA1FVS     | VA3OKG     | IZ6FYI     | LA3UL      |
| K1RI       | ZL1BBW     | JA4DNC     | W3/NH7C    | JA1WSK     | N0EVQ      |
| K9UIY      |            | JE4NAN     | W8WOJ      | JA3EYO     | N3JB       |
| KD6GC      | <b>240</b> | JE8KGH     | WA2MZX     | JJ1TKN     | NX4TT      |
| KZ1X       | 7Z1SJ      | JF1KIG     | WB2JFP     | JS1LPG     | RW4NJ      |
| N3KEM      | AB5YI      | K0AOZ      |            | K1AP       | RW5CW      |
| N4UFP      | CT1ESO     | K1KZ       | <b>237</b> | K2CDJ      | SM6MCX     |
| N6XMW      | DK4LX      | K4GM       | AI8P       | K2ETS      | VU2NXM     |
| SV4FFL     | EA7BR      | K5RA       | DJ8XB      | K6UIP      | W6IHA      |
| VE1ANU     | HL2EIZ     | K8CC       | DL6SRD     | K6XJ       | W6SE       |
| W1WEF      | I2FUG      | KD6WKY     | DL7UKA     | K8MNG      | W7NP       |
| W3BYX      | IK2YJD     | KI0G       | DS4CNB     | KK5J       | ZL2JJ      |
| W3CZ       | IZ1JLN     | KU6J       | EA1KK      | KK9I       |            |
| W6FI       | IZ3BJA     | N5DD       | F5NTZ      | KR8Y       | <b>234</b> |
| W8TOW      | JA1XUY     | NN5E       | G4AFS      | KY0Q       | 7N4KDU     |
| WO6T       | JA3DBD     | NS6E       | G4AYU      | N3GS       | 9A6ST      |
| WQ5N       | JE3TAT     | OZ6TL      | HA5AWT     | N4CJ       | AA8M       |
| YB4IR      | JH1TXG     | SV8CKM     | IT9YOZ     | N5XUS      | AE4TF      |
|            | JP1LVI     | TF8GX      | JA8BMB     | N6TD       | AF7M       |
| <b>241</b> | K0ASA      | VE3KKB     | JE0HUR     | N7UJJ      | CP4BT      |
| AF6N       | K1MC       | WA3UTC     | JE8KKX     | NM2A       | DJ5IW      |
| AH2O       | K4BYN      | WA4BQM     | JF1KML     | NN4K       | DK7GH      |
| AI6II      | K7LB       | WA4DT      | JH8UGL     | OZ1NF      | DL1ECG     |
| DF2UD      | KE5TD      | WB9WHQ     | J16IHG     | RW6MBC     | F5EOT      |
| DK3FB      | KG2GL      |            | JL3RNZ     | SK5AA      | F6ISU      |
| DL4MFL     | N0CKC      | <b>238</b> | K1PTF      | SM5NAS     | G0FWX      |
| G4HSD      | N4MIK      | 7K1EQG     | K3OJK      | SM6HVR     | G0KRL      |
| JA1GFD     | N5QS       | 7K1LUE     | K4DB       | W0TLX      | HB9JNU     |
| JA6RIL     | N9ER       | AA7FL      | K4FDP      | W2CS       | IK2VUC     |
| JE4MHL     | NG3J       | AB9YC      | KD4U       | W2HTX      | JA1HMK     |
| JH1HGI     | PY2DV      | AC6ZM      | KE4DH      | W4PJW      | JA5BKR     |



|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JH0NBN     | WA6EZV     | JH6RTO     | <b>229</b> | K7LVJ      | N7JI       |
| JK1OTP     | WK9U       | JI2KAR     | AC9X       | KG4USN     | OH6BG      |
| K0VBU      |            | JK1CYF     | EA1EA      | KS4L       | OK1ZCW     |
| K4GZ       | <b>232</b> | K4YXJ      | EA1KE      | N4CO       | ON8VM      |
| KB3MM      | 9V1TL      | K5ER       | EA1P       | N4WD       | RK9F       |
| KR4DA      | AD4QS      | K6GT       | EA3BEN     | N5KAE      | SM6TKG     |
| KX7L       | AD7KG      | K8CR       | GM4HBG     | N9JF       | UR5WX      |
| M0NGN      | AI4QQ      | K9KVA      | I8NLC      | NA0N       | VU2IBI     |
| N3STZ      | AL7LO      | KB0LF      | IZ1BZV     | NB7Q       | W2ARP      |
| N3YZ       | DK2YL      | KV8Q       | IZ6GSP     | NE5W       | W2RDS      |
| N8QGC      | DS4DRE     | OH3KAV     | JA2KPV     | NE7I       | W6RD       |
| ON7CK      | EA1BP      | PA3AMA     | JA3LFZ     | NN6CH      | WC4V       |
| OZ1BII     | EA5DFV     | W1DYJ      | JA6JYM     | NQ4U       | WS7W       |
| PY4LH      | F1RAF      | W4CZ       | JA7IIL     | R6AW       | YO2ADQ     |
| RA3AA      | HA5X       | W8LQ       | JH2AHZ     | SM5BS      |            |
| SP3TLJ     | HB9CEY     | WA4MME     | JP1PCK     | SV1BYI     | <b>226</b> |
| VE3NJC     | IK1YBL     | WB9MSM     | K2HT       | VE3DUS     | 9A2GA      |
| W0GN       | IU4CHE     | WM5H       | K4HTY      | VE3FRR     | DS5BRE     |
| W3BNN      | JF1LMB     |            | K5AR       | W0UVC      | HB9FAX     |
| W4IHI      | JH1AEF     | <b>230</b> | KD8WX      | W9YRZ      | HL4CCM     |
| W9GM       | JH2CLV     | 7Z1HL      | KM2S       | WV1K       | I2YNO      |
| WB2NRX     | JK1VXE     | AJ9K       | KT4MM      | ZS6RJ      | I2YPY      |
|            | JR1WGW     | CU2BV      | N0HJZ      |            | JA5UBW/3   |
| <b>233</b> | JR4QZH     | DF7KG      | N1ZJ       | <b>227</b> | JG1TCB     |
| 8P6SH      | K6CJ       | F6DWX      | N8NH       | AA4AM      | JQ3MWA     |
| A71EM      | K6HMS      | I4VJC      | N9EXN      | AF6O       | K0COM      |
| AD7XG      | K7DD       | IC8SQS     | NA4K       | AI5EG      | K1CVF      |
| AJ1Y       | KA9OTD     | IK4TVQ     | NR5R       | CX2CC      | K6VKO      |
| DF1JM      | N7JKF      | IK5LSR     | VA2LC      | DL0KB      | K8LH       |
| DL1SWN     | N9NY       | JA7CCG     | VU3NXI     | DL3HRH     | KL2R       |
| DL2TOS     | PY1CAS     | JK1SQI     | W9KX       | E73ENS     | KR0S       |
| DL4IW      | RU2K       | JQ1DJI     | WB4PWZ     | F6ACC      | KS4YT      |
| DL9QJ      | VA6JV      | KE4UW      | ZS6A       | G8APB      | LA3RK      |
| EA1FF      | VK1FF      | KV4T       |            | HB9LF      | N1KI       |
| G3XVF      | W1HQ       | LU9DO      | <b>228</b> | IK1ZOD     | N2BT       |
| HB9CAT     | W6MUL      | M0PCB      | AA4GA      | JA0NFP     | N4KM       |
| I0WOK      | WE4S       | N4JU       | AA6JZ      | JA2IHS     | N4ZQ       |
| IV3DIX     | WJ1D       | N5OUE      | D2EB       | JA4SSM     | NA2G       |
| JA4VUQ     | XE1NW      | N7MSU      | DS2GWM     | JH7BKN     | NN4DF      |
| JH2QMT     |            | NC1M       | EA5LA      | JI0VVQ     | VA1CHP     |
| K7UPJ      | <b>231</b> | PA0JED     | G1VDP      | JR0GXA     | W2KP       |
| K7VM       | 7L3FCZ     | PA0TO      | G3USX      | K2JLD      | W6EJJ      |
| K8EB       | 9K2OD      | R5AK       | HA0EQ      | K4GN       | W6JK       |
| K8IJ       | EA4AII     | SM0EUI     | I8DKR      | K5PQ       | W7OLY      |
| MM0BQI     | EA8IR      | VE7RG      | IK8TPJ     | K8TS       | W8PE       |
| NA9Q       | HB0WR      | W3DAD      | JA1BPN     | KA0IQT     | WA1F       |
| NC0P       | HB9FMD     | W3KHZ      | JH0WYT     | KA4H       | WA5RES     |
| ND2O       | HL5CL      | W4PV       | JI1BEX     | KA5TUF     | WE2P       |
| NF4J       | IK0UXQ     | W5ORM      | JL1CNY     | KC4GKY     | WI2E       |
| OK1DXD     | JA2CPD     | W6FUV      | JR7AGI     | LA3ZA      | WQ1H       |
| R7FO       | JE0EHE     | W7DPW      | K3TRM      | N0TA       |            |
| VU2LBW     | JG0CQK     | ZS6X       | K5ND       | N1KX       | <b>225</b> |
| W0KW       | JH1JNJ     |            | K6ETM      | N6DW       | DL4ZAB     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| F5SHQ      | K4LW       | VA2EU      | JJ3FRB     | RM4C       | <b>218</b> |
| F5TJZ      | K4UFS      | VK7ZE      | JL3SIK     | SK6HD      | DJ2MG      |
| F6FNA      | K5MQ       | VU2XE      | JR1CAD     | SM0BSO     | DS3EXX     |
| HB9BU      | K6VMV      | W1FM       | K3DQB      | SP9BCH     | EI4HH      |
| HL5YI      | KG9X       | W3ENM      | M3DFW      | SP9MAV     | HA0GK      |
| IK1PKH     | N4GE       | W6YLL      | N3IQ       | TA2J       | JH6TYD     |
| IN3FCK     | N6VI       | WA1HEW     | N4HXI      | W0JMP      | JK1VSL     |
| JA1BIV     | NG2V       | WB2FXK     | N4LZ       | W1MRH      | K0VM       |
| JA9BM      | NK5Z       | WB8MIW     | N6VNI      | W1UU       | K3FRU      |
| JF4PXF     | NV1S       | WC4K       | OE6AKD     | W4JDS      | K4BB       |
| JI5RPT     | PY2WAS     | WF4W       | OE6CLD     | W4VAB      | K6EME      |
| JK7DHP     | SM0T       | <b>222</b> | OH1MQ      | WA9FFZ     | K7LY       |
| JP1LRT     | UR5EIT     | 4K8M       | PT7NK      | <b>219</b> | K8SM       |
| K0FD       | VE4OX      | AA2DY      | R3EE       | 9A3MA      | KI4TWA     |
| K3UW       | W0MAN      | AA3K       | R7CD       | AD0TR      | KO4TU      |
| K4BBH      | W6GEE      | AA5SH      | R9HBF      | AG4Q       | KT8D       |
| K5AUP      | W6ROY      | CT1BWU     | RA0AM      | DK7HP      | N5JEY      |
| K6NS       | W8PN       | F6HNN      | RN9A       | DL5DBY     | NQ4A       |
| K8FT       | WA7BNM     | HB9FBU     | SP5ZCC     | DL8OK      | OM6RM      |
| K9UW       | WB0OQV     | I8QFK      | UA6FF      | F5AGB      | W4KS       |
| KF6E       | WX0Z       | IK6CAC     | W0XE       | IK4ADE     | W5RU       |
| KF8K       | <b>223</b> | JA1CC      | W1EL       | IV3TMV     | W7FI       |
| KP3X       | AB9M       | K6OHM      | W3XG       | IW8DCS     | W8FLX      |
| LA4RT      | DF6SW      | KB8DID     | W5PVE      | JA1GVT     | W8WTS      |
| N0TNJ      | DL1TPY     | KM5G       | W6PG       | JA3AOP     | WA3JPY     |
| N4UP       | EA5OI      | KZ0X       | W8JCC      | JA4FJL     | WB8BZK     |
| N6AA       | G0MMI      | LA8D       | W9HP       | JE3BIQ     | <b>217</b> |
| NE1RD      | HL0C       | N2UO       | WA7YAZ     | JH2AMN     | AB3AP      |
| NG2U       | IZ0FYW     | N3OUC      | <b>220</b> | JJ2FAP     | DL2GV      |
| SM5BUH     | JA0EVI     | N4QM       | 3A2MW      | JR1AHP     | DL2YBG     |
| W0EB       | JA2LMY     | NO0Z       | A61BK      | JR1DTD     | DS5AAQ     |
| W4TVG      | JA4HXF     | PY2DY      | DL9HC      | K8WHA      | DS5QLJ     |
| W5GN       | JH4FBV     | PY5XH      | DL9NDV     | K9AAA      | EA1ACP     |
| W5MT       | JR1HFI     | RA6AR      | EA5DKU     | KF9U       | EA5GXI     |
| W7NL       | K0HIP      | W2XYZ      | EA5T       | KO6UW      | EW7BR      |
| W9ZJX      | K1ROA      | W5PNY      | EA6AA      | KZ4EX      | F4BDG      |
| WA5YON     | K5VG       | XE1FAS     | IK0WMT     | LA3PK      | G3SZU      |
| WM4I       | K8TDJ      | <b>221</b> | IK1RKN     | N1HMD      | G3YFE      |
| WW8RT      | KA4CDN     | AA7UC      | JA1QCA     | N6NH       | HB9HVG     |
| WX2K       | KC9K       | AD6E       | JG1BBM     | N6VB       | JA1WAE     |
| <b>224</b> | KM6SE      | DK6NN      | JR3ADB     | N9EJL      | JA5CYH     |
| BX4AG      | KN4OK      | DL2KUA     | K0GEO      | N9EP       | JG1FML     |
| CT4NQ      | N2BEG      | DL8DXW     | K9WJU      | ND3L       | JH7DEU     |
| DJ3BE      | N2SO       | EA5AGW     | KA3LHP     | NE3K       | K4UFB      |
| EW4A       | N4MPQ      | HB9CSM     | KF9LI      | NZ4DX      | K5MDX      |
| IK1WEG     | N6FS       | JA0EZIP    | LA9HFA     | SM5AHX     | KK4BNC     |
| IV3NVB     | N8AHH      | JA1BJI     | LY2PAQ     | SM5DPQ     | N2BIM      |
| JA1BE      | NF4L       | JA1PVX     | N5QQ       | SP9Z       | N4FN       |
| JA1QZC     | PY2LSM     | JA1WYQ     | N6KW       | W1HEN      | N8AP       |
| JA4OIJ     | TA1AC      | JA3DGV     | NE1F       | W5BK       | N9ID       |
| JA6BP      | UA6CEY     | JA6CMQ     | NI7R       | WA2ALY     | NK3V       |
| JE1BJP     | UN5C       |            | OZ9AO      | ZL1DD      | RA3UAG     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| RM2D       | K0SRL      | W1HUE      | I0OAL      | PY3JRG     | YB1TJ      |
| SP7CHR     | K1MU       | W4GV       | IK8TEM     | UA6JW      |            |
| UA1A       | K6HCJ      | W9FF       | IZ7QSS     | W7JET      | <b>209</b> |
| UA3UCD     | KA1DJ      | WA8MOA     | JA1CCH     | WA5VSK     | 2E0000     |
| UB5UDG     | KE8RU      | WF1W       | JA8HH      |            | AK1A       |
| W0CO       | LT1F       |            | JE3LHL     | <b>210</b> | DL1EFD     |
| W4CG       | N1BY       | <b>213</b> | JH1CTV     | AA4MD      | DL8TG      |
| W5HNC      | NB1U       | AA6AC      | JH2MLS     | AB5X       | EA2CW      |
| WA9RCQ     | NC6K       | AF6F       | JO4BIA     | AE4VJ      | EI6GI      |
|            | NU7V       | AI6O       | JR4PUR     | DD1JN      | HS0ZCW     |
| <b>216</b> | SV1EJD     | DL7AWO     | K3KD       | DL4BCJ     | IK4SBR     |
| AA2KD      | VA7MG      | EA5GX      | KB5NJD     | EA1BLA     | IK7FMQ     |
| AA7MN      | W1NR       | F5VIF      | KF2OG      | EA4D       | JA3KKE     |
| DJ5FM      | W2PP       | HC1BI      | N5KIP      | EI9FVB     | JA4BUA     |
| G0PSE      | W6JWK      | JF3KOA     | PA5BW      | F5VHQ      | JA4CSJ     |
| IV3IXN     | W7XE       | JH1ETW     | RA5C       | G0UKX      | JL1KFR     |
| IZ3KKE     | W8NOR      | K0MFI      | SM6KHN     | I1YDT      | K0MB       |
| JP1PZE     | ZL3AL      | K1XE       | UT0YW      | IK5TBK     | K3NQ       |
| K4MSS      |            | K5ZO       | W4FCU      | IK7WDS     | K4HEB      |
| K5NY       | <b>214</b> | K6DDJ      | W5LO       | IU2TNJ     | K5TDA      |
| K6WSC      | AA4QE      | K7TQ       | W6JZ       | IZ1DLU     | N1CWR      |
| K8ZR       | AB5GU      | KF9AF      | W7EYE      | JA1TNL     | N3COB      |
| KD0S       | AF8A       | KK9A       | W8LMG      | JA4VAD     | NN3V       |
| KD4EE      | DS5IPL     | KM9E       | W9IAL      | JH0KWZ     | OK1MNV     |
| KE8GX      | G6NHU      | KP3W       | WB2MKX     | J11FOL     | PA3ACA     |
| KW3F       | GM4REN     | KP4SJ      | WB3AVD     | K4NNQ      | SM6ELY     |
| LB2EG      | HB9DQJ     | KR1S       | WB4BMM     | K5PE       | SM7HCJ     |
| LU2DSL     | HB9LL      | LA6CHA     | WF5K       | K6AWR      | VK4DA      |
| N0HF       | IK4WMG     | N1QMM      | YL2AP      | K6KZM      | W1IS       |
| N4YA       | IZ0FUW     | N9LR       |            | K7QA       | W3UTD      |
| NA9L       | JA1DDH     | NK5O       | <b>211</b> | K7SX       | W5MO       |
| NK5B       | JA1KEB     | OZ2TF      | AI6A       | K8CMO      | WA6DBC     |
| OE5JDL     | JA3EY      | PY6TS      | AK9L       | KA9TSW     | WJ8Y       |
| PU1KGG     | K0JJR      | SM0PSO     | DL5GAG     | KN8M       | YO3VU      |
| PY3IT      | K1ZO       | SM5AFU     | DL5LBY     | N0OP       | YU2GIJ     |
| W1CVE      | K2TTM      | SQ9KEJ     | EA1AZ      | N5WE       | ZL2AIM     |
| W1GS       | K8RMC      | UX0BB      | I8IYW      | N7KH       | ZP5JCY     |
| W4DFU      | KC8JX      | W1DXH      | IW5BMS     | ON4AFU     |            |
| W6JJW      | N0BK       | W4EY       | IW9HLM     | PY2ALR     | <b>208</b> |
| WJ1B       | N0RI       | W9EBY      | IZ0CIV     | RA1QX      | AA5TA      |
|            | N3TG       |            | JA0ADY     | SK0MT      | AJ6V       |
| <b>215</b> | N5MF       | <b>212</b> | JA4IGW     | SM6GBM     | F4GTB      |
| 7N1PRD/0   | N7JXS      | CO8TW      | JA6EXO     | TA1CM      | F6IIT      |
| AA2LF      | N8WXQ      | CT1ELF     | K3IZ       | VE3NDX     | F8BJE      |
| BD4SX      | N9ISN      | CT7ANG     | K4FW       | W0PB       | G4LFU      |
| DH0GSU     | NC4RB      | DL8GAM     | K4MLD      | W1OPD      | HA1AC      |
| EI1DG      | NO2C       | EA8AJY     | K5HDU      | W4CC       | HS1JNB     |
| G3SBP      | NO6V       | F5AIB      | K7IG       | W4KD       | IZ4NIC     |
| IN3ZWF     | NT6X       | F6IIA      | KF4MH      | W5DM       | JG3XTK     |
| IZ4GOL     | NX3A       | G0CGV      | LA4IAA     | W7YCK      | JH1QJC     |
| JE1COB     | OZ1OXQ     | HB9AUT     | N5YY       | W9NNK      | JH6XOD     |
| JL3TEM     | PY3VB      | HB9BCK     | NI0R       | WA9ETW     | K0JP       |
| JQ1PCX     | SM00FW     | HS0/OZ1HET | PA3EIH     | WB3D       | K2IVS      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K5LA       | N7MAL      | W2RF       | WW7P       | F5SJB      | LA6PH      |
| KC4D       | N8YO       | W4GWL      |            | F6AJM      | N4VB       |
| KC9FFV     | OK2FD      | W4RKC      | <b>204</b> | G0ORH      | N7NZ       |
| KJ7NO      | ON6LY      | W7GB       | 7K3CKK     | JA3PYC     | N8RU       |
| KJ8Y       | ON7FK      | W7IY       | 9AY2K      | JH7IQQ     | NQ2O       |
| KR7RK      | SM7LZQ     | WQ6Q       | CE3EEA     | JH9FCP     | OH5NG      |
| KZ2R       | TA1L       | YV5IWT     | CU3AD      | JS1ERB     | RU4HD      |
| LA9VGA     | UA9AM      |            | DF1XC      | K0KGS      | SM6MNH     |
| N2MA       | VE1AYY     | <b>205</b> | DF4ZY      | K1EP       | UR5FA      |
| N5JC       | W3DQS      | 7L4RZL     | DL1EAL     | K1PQS      | VE3FK      |
| N7BR       | W4LVP      | AA4TL      | DL3BBY     | K2MT       | VE3USP     |
| NB0Q       | W4PR       | AA6DY      | EA5VQ      | K2RI       | VE3WQ      |
| NF9S       | W5OV       | AD4RE      | G2HW       | K4OVW      | W4QA       |
| ON6TJ      | W6VWV      | AG2O       | GW4BKG     | K7FU       | W7CCY      |
| ON6ZJ      | W8EH       | CO2JD      | HB9BQU     | K8AQM      | WA3PAK     |
| RW3RQ      | WA4RTE     | DL7VOA     | I2LXA      | K8CMR      | YE4FNN     |
| SM0KCR     | WA7G       | EW2CR      | JE7OEC     | K8RC       | YO3HOT     |
| W0TK       | XE1OX      | GM4SQM     | JJ1IDW     | K9LCR      |            |
| W4GKR      |            | HB9US      | JO1XWH     | KD1OG      | <b>201</b> |
| W4WIV      | <b>206</b> | IU4AZC     | JR2VFJ     | KI5GF      | 7M1KEN     |
| W4WXZ      | 9A6R       | JA2IIT     | K0FTC      | N0FP       | AA2FB      |
| WA4OTD     | AD4OS      | JA9BGL     | K0TLM      | N6AV       | AF2F       |
| WB5KSD     | AD7AF      | JE2DJC     | K1MBO      | N6VOH      | AF3K       |
| WD1M       | AD9DX      | JF1WLK     | K9BO       | NR3Y       | AF6D       |
| WU1U       | CT1EFL     | JG6BKB     | KA3A       | RA6XB      | AK9A       |
| WX0Y       | CT7AUP     | JH4RLY     | KB7AZ      | VE6BO      | DC1RJJ     |
| YO3AIS     | DL9CW      | JM3DDG     | KD2GC      | W4JVN      | DL2ASB     |
|            | EA1FFO     | K0SX       | KG6DFM     | W5KNE      | DL7UXG     |
| <b>207</b> | G3KZR      | KN5L       | KU7Y       | W5TZN      | DL8DZV     |
| AA2IL      | G3VDB      | KP3G       | KX4P       | W7GES      | DL8SDC     |
| DJ8WO      | G4CUS      | KS7S       | N6TT       | W8RHM      | E20HHK     |
| DK3WL      | G4RHR      | M0HJJ      | NC6RJ      | WB9FMR     | EA4OA      |
| EA1XT      | IK1BXN     | N1KL       | ND8N       |            | F5JER      |
| G4YCS      | JA1KRW     | N7EO       | NK7I       | <b>202</b> | F8GAK      |
| GM1BSG     | JA9BGO     | N7XY       | OZ2UN      | AC6TO      | HB9DPO     |
| HB9CW      | JG1JLA     | N7YW       | SM3FVW     | DF9DM      | HB9TVK     |
| HB9DAC     | K6BV       | NA2R       | SV8ZC      | DM5EM      | IK8DDY     |
| I0QGR      | KG5OV      | NC4MM      | VK3DGN     | DS1CCU     | JA7BEW     |
| JA1CPN     | KU1T       | NS2G       | W1TW       | F5MQW      | JA7GUT     |
| JA3KWJ     | KU7Z       | PB7Z       | W3AT       | G0GKH      | JE4IBA     |
| JA3PRM     | LU8XW      | RN3DG      | W3NJ       | GI4SNC     | JE7RJZ     |
| JE2EBT     | N1YX       | SP1NEN     | W5HWU      | HA7WI      | JF1WBH     |
| JH0AUY     | N8RFK      | SV2ESW     | W5IL       | HK1MY      | JH2QAY     |
| JL1QDO     | PY2HN      | SV9OFS     | W6OES      | I1ZQD      | JN1RKE     |
| JQ3EYO     | PY4OG      | TR8JLD     | W7AH       | IK2AUK     | K7LU       |
| K4GU       | RA4HT      | UT6CW      | W7KVV      | JF2AIJ     | KA1T       |
| K9YKL      | RU9SO      | V31MA      | W7TEA      | JH8WGT     | KA7NNJ     |
| KB4CL      | S59AW      | VU2TTC     | WB4KTC     | JK7UST     | KJ0H       |
| KE6OT      | SM6VWG     | W0RSP      |            | JR1CQZ     | KN1CBR     |
| KQ6K       | SV1PMQ     | W1BX       | <b>203</b> | JR2BPV     | N1ATD      |
| LA5EKA     | VO1CA      | W2HDI      | AC2QH      | KD2UF      | N6PM       |
| LU3JVO     | VU2TMP     | W3TU       | DL2NY      | KL7UR      | N7WI       |
| N5GE       | W2ARQ      | WT5L       | EA3ALV     | KT4J       | NC4S       |

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| NR5N       | N1AOB      | XE1J       | <b>196</b> | DK8TU      | <b>192</b> |
| OZ5CP      | N1JB       |            | DF6IM      | DL3YBM     | AA9XA      |
| SM6FPG     | N1RM       | <b>198</b> | DL1AO      | DL4IA      | CU3AN      |
| SP6OPC     | N1WON      | AC6FU      | EA4AYD     | G3VSQ      | DK5MV      |
| UY7CW      | N3DAP      | EA3CJ      | F5EZU      | IK3UVD     | EA5AVC     |
| W4EJG      | N3HF       | EA4KU      | GI3VAW     | IZ6BXQ     | HB9AOF     |
| W4ZN       | N3PM       | G0KJP      | JA9EAE     | JA1JKG     | JM1EKM     |
| WA3GOS     | N3SW       | G4NBS      | JE6JAO     | JA7BE      | K4VAC      |
| WA9QNN     | N3VO       | G5CL       | JO1SIM     | JA9IWR     | KE2M       |
| WB4CTX     | N3WT       | I2DMI      | K4ZIW      | K0NW       | KP4RAT     |
| WB5ZDP     | N4LSJ      | JA2RP      | K6GCN      | K3NL       | N6HE       |
| WE2K       | NS0D       | JA7FKW     | K8DL       | K4QE       | RW4UU      |
|            | NT1M       | JA9LX      | KD1CO      | K6LJC      | VE3XK      |
| <b>200</b> | OE8XBH     | JE3PCP     | KI6PG      | LA7IM      | VK4CAG     |
| AA2BF      | OK2PKY     | JF6EZY     | KM9W       | N1JG       | WA2DHS     |
| AG5S       | OL1HQ      | K1IN       | N6LUY      | NH6T       | WA3EOQ     |
| AG5Z       | ON5ZO      | K3CWF      | NE5S       | NT6AA      | WD3P       |
| AK3E       | OR4K       | K9MY       | NS0M       | OH3GGQ     |            |
| AK9Z       | PY2DO      | KA1VT      | PT2NP      | SM6LPG     | <b>191</b> |
| BG9HKP     | UA4QK      | N5SJ       | VE6BF      | SP9UPK     | CE6ID      |
| DF7TV      | VE1VX      | N6RVZ      | W2MW       | SV2CCA     | DK3DUA     |
| DL2AJB     | VK3BDX     | N7RQ       | W4MGX      | VE7YMM     | F9BB       |
| DL4MFM     | VU2ABS     | OM7VF      | W8VK       | W4MPS      | HS1FVL     |
| DL8NAV     | W2ZQ       | VE3SMA     | W9PJ       | W4TD       | I0AHV      |
| DM5EA      | W4ATK      | VE6KY      |            | W7FW       | JA1FJJ     |
| G4WGE      | W6HCU      | VK4CC      | <b>195</b> | WS5C       | JG3KLF     |
| GM4ARJ     | WB2BXO     | W6BBS      | 9A1A       |            | JN4SNG     |
| I1MUP      | YB1ALL     | W9GFB      | DH4JQ      | <b>193</b> | K1ETA      |
| IK1WGZ     | YL3FO      | WA2SI      | DL1ROJ     | 9A7AA      | K2KNB      |
| IK2TYP     | YO3GFH     | WB1S       | DL2BWG     | DL1GHX     | K4YZ       |
| IK4GBU     |            | WO4O       | DL6ZBN     | DL2IAN     | K5YA       |
| IZ4COT     | <b>199</b> |            | DS1BHE     | E77EA      | KE5AKL     |
| JA1II      | CU8FN      | <b>197</b> | HL1IWD     | G3OHN      | KE7W       |
| JA8NFV     | G3KDE      | 4X1JJ      | JE6HCL     | HL1SX      | LB2TG      |
| JA8XOD     | HB9ARF     | DS4NPL     | JO3RCK     | HL2ZN      | N4HGZ      |
| JF1ERP     | JA1IAW     | F6ARS      | K2OO       | IK1GKH     | N4WOT      |
| JH1EGT     | JL1EEI     | JA5CDL     | KZ5DX      | IV3XHM     | NK7L       |
| JH8MWW     | K2LUQ      | JA9ALR     | N6SI       | JH1LMQ     | NT9F       |
| JL8LTI     | K3FM       | JH3BUM     | NA9J       | JN7TAN     | OE3ESA     |
| K0RO       | K7ANT      | JR6GV      | TF3IRA     | K0HD       | SM3WMU     |
| K0TL       | K8PTT      | K5EWS      | VA3EJN     | K2DRN      | W1NMB      |
| K1JE       | K9KJ       | K6LD       | W3WN       | LA4C       | W5UJ       |
| K2CBM      | KA4RPI     | LA4YGA     | W8HGH      | N6DN       | WD4OHD     |
| K2ZF       | KH2AR      | N1CC       | W9XA       | NI1L       | WI4R       |
| K3JRR      | N1DNM      | N7UO       | WA4HXC     | SM0PCA     | WK3H       |
| K5IX       | N6GL       | NA6JD      | WD9FLI     | SV1EMX     |            |
| K5SBR      | NK9Y       | NI0DX      | XE1ILI     | VE3SKX     | <b>190</b> |
| K6IFF      | OH2BNY     | PY1SL      |            | W9FX       | 7M2ALP     |
| K7ARJ      | OK1JST     | SP3VT      | <b>194</b> | W9TW       | CT1DJE     |
| K7JF       | SV1XV      | VE3KLM     | 9A2TR      | WA1LAD     | EA2RY      |
| KG4F       | W4AU       | W2HE       | AA6W       | WA4JUK     | G4MKR      |
| KT0P       | W6LEN      | W4JTP      | CT1HHP     |            | GI4FUE     |
| N0IRM      | WB6CJT     |            | DK2PH      |            | JA2MTM     |

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| JR2ATZ     | K2UA       | WJ0T       | OE9SLH     | CT1APP     | RA3BZ      |
| KA1WIF     | K6ME       | YO3YC      | OZ4ABH     | DL3LAR     | RA3YN      |
| KB9DAK     | K6XX       |            | OZ7ADP     | EI7JZ      | SM6TOL     |
| KT6LA      | KE7XM      | <b>186</b> | PA4N       | F5JWH      | SM7WJC     |
| KW1DX      | KE8KMX     | 9H1AE      | SM4JSF     | HS8HEX     | UA1TGQ     |
| LU1HLH     | N6NKT      | DD9WG      | SM5AJV     | JE2DOD     | VA7RN      |
| N3AHA      | N9BT       | DS4NMJ     | VE3FAC     | JH1YHS     | W4TNF      |
| NG7S       | N9WK       | JA1PMN     | VE6IC      | JO3EVM     | W6NW       |
| NO0L       | NS7V       | JA1XJA     | VU2MUD     | JR4LCJ     | W8JY       |
| SP3UY      | NY2L       | JH2XTV     | W2BJN      | K1QN       | WA1HGJ     |
| SP4CBE     | ON6MX      | JJ1QLT     | W7GS       | K4RWP      | WA4ORG     |
| W4DWS      | OZ1DSD     | K4AVO      | W9SF       | K7CV       | WA6SJK     |
| W8TOM      | R3AQ       | K4NVJ      | WB6GPO     | KC2KU      | WA8FCH     |
| WA4QLL     | VE2AXO     | K7PO       | YL3GDM     | KI4GE      | WB5MTV     |
| WA8EQP     | W0HBK      | K7ZG       |            | KO1E       | WB8LEM     |
| WA8OJR     | W5CU       | K9PY       | <b>184</b> | N6GT       | ZS1A       |
| WU7X       | W6UJ       | KK4TK      | 5Z4FO      | N7IV       |            |
| <b>189</b> | WB9TFH     | KN2T       | AA1HB      | N7JP       | <b>181</b> |
| AA2WN      | WF4I       | N4EM       | AA8AJ      | N7NN       | AB0S       |
| AB1QP      | YV5OV      | N5SA       | AA8KK      | ND1T       | DL1BKX     |
| AC0W       | <b>187</b> | ND4Q       | DJ4EY      | RL3F       | EI4KX      |
| DJ0UT      | AA3AZ      | NW7US      | F5TDB      | SK3IK      | IK1TTD     |
| EA2AZ      | AA6SQ      | RV1AQ      | HB9DTE     | SM6CNX     | JA1CKA     |
| I1IKT      | AD7U       | V51B       | IK8HVH     | VA7DZ      | JE1TNL     |
| IK5XLB     | DL6FBK     | VE7VZ      | JH1XUP     | W1IW       | K0MU       |
| JA3CCX     | DL8JDX     | W1LJD      | JH8FBX     | W2OW       | K1PU       |
| JE3SSL     | G4MPK      | W7CU       | JJ1QJP     | W4ASE      | K4KCS      |
| JR4VEV     | HL0Z       | W7DRM      | K0LAF      | W6VRK      | K8GO       |
| K1WR       | IK7CJV     | W9HZ       | K1RE       | W7IB       | K8VT       |
| K5EA       | IZ7VPK     | WA2OCG     | K2BM       | YB0AZ      | K9DUR      |
| K5RQ       | JA1KWF     | WK1Q       | K3GP       | YB0EMJ     | KA6T       |
| K9OZ       | JN6CYC     | WM3X       | K4MZE      | YB2TJV     | KP4DS      |
| KB4KBS     | K4NI       | XE1RCS     | K5CKS      |            | LA4XFA     |
| KK6WS      | K6DEX      | YL2HX      | KA9JAC     | <b>182</b> | N4PYI      |
| OH4NVX     | K9EXY      | <b>185</b> | KI0KN      | AK0MR      | N6ST       |
| RK9AD      | KB6MXH     | AA4UC      | KJ5W       | DD4BY      | N9OI       |
| W6IJ       | KE3VV      | AF8P       | KN7PF      | EA3DN      | NZ5O       |
| W9CTJ      | KO1H       | DS2GOO     | N1BOB      | EC6AAE     | OH3ES      |
| WA8MKY     | LY2KZ      | DS4BGR     | N2EI       | IW0EFA     | OK2BS      |
| WH6ASW     | N1FBG      | DS5KJR     | N2KOF      | JG2TKH     | RA9MC      |
| WI1T       | N2DU       | G0UII      | N4RJL      | JH2VYZ     | W2BZY      |
| WK2H       | N5EIL      | GI4WYU     | N4UY       | JJ1VFE     | W2MPK      |
| <b>188</b> | N7PR       | IK0WRB     | N8TEM      | K0INR      | W8NP       |
| 9A6DM      | OH2BSC     | JA7MWC     | N9JCS      | K4CC       | W9DY       |
| AA4IB      | SM6VVT     | JH1VES     | PA4WM      | KQ5S       | W9OF       |
| AA8TC      | SM7TZK     | K0BL       | W1PV       | KR7X       | YU1GW      |
| G3YBY      | UA3P       | K2SHA      | W2GXP      | LA7EIA     | YV4DYJ     |
| JA2KGQ     | VK2DAG     | KF5ER      | W3JM       | N0RA       |            |
| JH3AEF     | W0PE       | KV7N       | W9FY       | N3DV       | <b>180</b> |
| JH3EQP     | W7JJ       | N2MN       |            | N5KI       | AA6AY      |
| JR7CDI     | W7UV       | NA4C       | <b>183</b> | N5LU       | AB4KJ      |
|            | WB4FDT     | NE2V       | AD3Y       | N9CQB      | AE7U       |
|            |            |            | AD4IE      | N9PGG      | DL2DCX     |

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| DL7UJM     | WB5BKL     | N4OXZ      | W7LEB      | AB4PP      | KM7OH      |
| DS4BBL     | WD4IXD     | N6PZ       | WA2PJI     | DL1BUG     | N4GYT      |
| FE1OJQ     | ZP5YW      | N6VAW      | WW3QB      | DU1EV      | N4IHT      |
| HB9ERU     |            | N7PP       | WZ6Z       | E78A       | N5EEI      |
| JA0EBV     | <b>178</b> | NK6F       | XE3ARV     | EA4CJA     | N7ON       |
| JA1GLE     | AC4FZ      | NO8R       |            | FS5PL      | N8KAY      |
| JE1PHH     | AC7A       | OK1LO      | <b>175</b> | G4WVX      | NI4Y       |
| JG1BSB     | AG1T       | OK5JM      | AA5MN      | HL5NBM     | NK2H       |
| K6XG       | AI4MS      | PA3BWQ     | BD4UJ      | IK4JSM     | PR7AR      |
| KJ6ZH      | DF4QP      | VA2MM      | DF2WF      | JA1OVD     | SM5ALX     |
| KS8W       | DL9MFL     | W9AMX      | DK6YM      | JO1QZI     | SV8GGI     |
| N7NT       | EA8ZS      | WB8HDD     | DM3ZM      | K0DD       | W3FQE      |
| N7ZA       | F6FFM      | WC9C       | EA1APA     | K1PS       | W6WR       |
| NJ5W       | HL0CAC     | WP4N       | EA3GCV     | K3IU       | W8CE       |
| NN8L       | IK4WLU     | YC0QR      | EC5AGM     | K3SUK      | WB4PPW     |
| NR1DX      | IK5TTA     |            | F5MIE      | K4ADI      |            |
| RA2FF      | JJ2HCM     | <b>176</b> | G3LZK      | K4KH       | <b>172</b> |
| VE7JH      | JM1VBW     | 3W3B       | HB9CA      | K6HRT      | AA1IF      |
| VE7YBH     | JQ1CIV     | AB0Z       | HB9NL      | KI0I       | DF5CD      |
| W1IAN      | JR3NZC     | AD5VJ      | IK1TWK     | KS5A       | DJ4JZ      |
| W5AC       | K1FR       | C6AQQ      | IK7NXU     | N0PP       | DK5AX      |
| WB6PJC     | K1UA       | DF4FD      | IK8TWV     | NC6DX      | F5VML      |
| WU2E       | K3AR       | GW0ANA     | JA5PDS     | ON6RR      | G0FSP      |
|            | KC3Q       | I5REQ      | JF6ABL     | SM7GXR     | G4DYO      |
| <b>179</b> | LA5MDA     | IK0ADR     | JG1BVW     | VE3KY      | JA1JYS     |
| AB7ZU      | N4AJZ      | IS0EBO     | JH8BKP     | VE3VTG     | JF7RKV     |
| AE4XU      | UT9LC      | JE1KNT     | JO1VRV     | VO1AU      | JF7VVL     |
| AI4WW      | VR2CO      | JE2FUP     | K3EA       | W5PD       | JM2LHB     |
| I6FCR      | W4EJ       | JF1FEV     | KC2SIZ     | W5YKU      | JR1AQI     |
| IK6TOR     | W7HO       | JF1UOX     | KC4GFW     | W7DGP      | K0CVN      |
| JA2AYC     | W8BL       | JH0AKV     | LB5GI      | W8ASA      | K1DII      |
| JL1IEO     | W8EB       | JH0HVJ     | NB8Q       | W8LAQ      | K2OGD      |
| JS3OSI     | WX2N       | JJ3OFL     | NF6V       | WA8IWK     | K4KFH      |
| K1IG       |            | JK1FNN     | RA6XV      | WB2IQG     | KA3D       |
| K1MBF      | <b>177</b> | JR1UMO     | SP2SWI     | WD0FAA     | KB6R       |
| K2HPV      | HL4HLD     | JR3WXA     | SQ1K       | YB1AQD     | KQ4R       |
| K4AFE      | IW1PUR     | K1SEZ      | SV1JMO     | YV5AGS     | KR9A       |
| K7JI       | J68HZ      | K2FJ       | VE4DQ      |            | N1DM       |
| K8KY       | JA3KE      | K4HOG      | W3OP       | <b>173</b> | N1TA       |
| K8WDN      | JA4DLF     | KB9AIT     | W4LOO      | AA8KY      | N2JNE      |
| KE1IU      | JA6CYL     | KJ5X       | W4SUL      | JA1CPS     | N8NM       |
| KM2X       | JE3ENP     | N1ND       | W8WFN      | JE6TIS     | N9MSG      |
| LA6LDA     | JH9BZY     | N4RT       | W9DKC      | JJ1JRH     | NO5I       |
| LY3BS      | K0ARY      | N6RVI      | W9LR       | K1ECD      | NU7B       |
| N3HBX      | K1EDG      | N9MB       | WB2AIV     | K1RY       | PY1AX      |
| ON4APU     | K2ITT      | NN7NN      | WD8KRV     | K1YQ       | PY2OC      |
| RW4WD      | K2QD       | PY8WW      | WS8D       | K2CW       | UN8G       |
| W0IF       | K5DV       | RA3UT      | XE1MEX     | K4YKZ      | VA3WNO     |
| W3KN       | K5MR       | TF3VS      | XE3DX      | K8YE       | VE7UM      |
| W4ALF      | KB5GA      | VE1AOE     | ZS2WV      | KE2R       | W0MA       |
| W4CWA      | KE4VU      | W3GXZ      |            | KE8KE      | W0NF       |
| W8JE       | M5LRO      | W4AIR      | <b>174</b> | KJ4EX      | W3MNE      |
| W9IND      | N1KM       | W6PKB      | 7M4ILJ     | KL7TC      | W7ZF       |

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| <b>171</b> | N7DZI      | N1XS       | WS4Y       | OK1IN      | GW4BVJ     |
| AA0FO      | N7ENN      | N3PV       | YB9BON     | OX3OA      | JA1GQC     |
| AA4VN      | OE2EJN     | N3WD       |            | PY3ED      | JA2DDN     |
| AA8HH      | PT2ON      | N5MI       | <b>166</b> | SM7AWQ     | JA2FRC     |
| DL7BO      | UA3YCX     | N8ZFM      | 4O7CC      | VE3ENG     | JA2KPW     |
| DP1POL     | V31CQ      | R2DFD      | 7J1ADJ     | W6KNB      | JA9FGQ     |
| EA1AHA     | W7EA       | RD3PQ      | DJ3NK      | W9TNZ      | JH6BYV     |
| F6GOX      | W9DGI      | VU2AE      | EA5FW      | WA2SEI     | JH8FIH     |
| HS3LSE     | WF2B       | W0IL       | EI4HQ      | WT8R       | JI8BRZ     |
| IK4PKK     |            | W0TG       | G0BMS      |            | K1QF       |
| IU0LFQ     | <b>169</b> | W1DJW      | HB9CZF     | <b>164</b> | K1QQ       |
| IW2BZY     | AA3GM      | W4RC       | JA1RRA     | AC9O       | K3OK       |
| JA1ILI     | AF6GA      | W6TZ       | JE1KUP     | CO8DM      | K6ADY      |
| JA2HOL     | EI7IG      | WB5TEQ     | JF4HDR     | CP6IB      | K6ED       |
| JG5DHX     | F5LCU      | WQ5G       | JH3FCF     | DS5VTG     | KE2WB      |
| K4LAW      | HA0IT      |            | K0GX       | EA1BXX     | KO9A       |
| K6JEY      | IT9AOI     | <b>167</b> | K1YA       | EI5KO      | KW1X       |
| K7PVT      | IZ4DZD     | DS4DRT     | K4BVN      | F5JLQ      | N4BR       |
| KB6TAL     | JA1HQT     | EA3M       | K4LRA      | G3NOB      | NJ1H       |
| MM0DXH     | JA6BCV     | EA5BLP     | KC6ZBE     | G3SWO      | OK1JMJ     |
| N5OL       | JR1LZK     | EA5K       | N5UI       | HB9BEM     | OZ7BG      |
| N7DA       | K3APM      | HB9ESC     | NE1I       | HB9CQK     | SM5AJX     |
| OK2AB      | K6TTD      | IZ2ABP     | OE7FMJ     | IZ8DEO     | SM5LBR     |
| SM5JPG     | K7ULS      | IZ7GIT     | PY1NX      | JA1ITJ     | W2DZ       |
| UR5LAM     | KW3W       | IZ8EJB     | R3LC       | JE1XXT     | W3TFA      |
| UT3QU      | N0IN       | JE1UKM     | SP9IZV     | JS1KQQ     | W4JR       |
| VE3GLA     | NF0F       | JN3HBP     | VE7YY      | K6OGO      | W5TN       |
| W8FDV      | OK1HCD     | JO3WHB     | W3TC       | K9VD       |            |
| W9DYQ      | PY2FUL     | JS6SCC     | W4EE       | KP3T       | <b>162</b> |
| WS8M       | W2IZN      | K2FD       | W6YR       | KU9C       | EA1FDY     |
| WX4TM      | W4FO       | K2TER      | W6YX       | N0JZ       | EI9E       |
| XE2YWH     | W4GHD      | K5GE       | W7KD       | N3EEN      | HL3AHQ     |
| YB8HZ      | W4HET      | K5LAM      | W9CC       | N3MX       | JA1SCE     |
|            | W4KJ       | K5NU       | WA1QXR     | N6MI       | JA2GU      |
| <b>170</b> | W8FUP      | KN6Y       | WB9G       | N8ZX       | JA8CYU     |
| 5W1SA      | YO9BPX     | KQ6LV      | WY6DX      | ON6ZV      | JE3LZB     |
| AA1DN      |            | LZ2FH      | ZL4PLM     | R7GA       | J11PXJ     |
| AC4ZO      | <b>168</b> | N2IGW      |            | SV1PIZ     | J14UEN     |
| AD4YQ      | 7N2KRX     | OH3WR      | <b>165</b> | TA6N       | JK1PWQ     |
| AE0Q       | AA5QR      | ON1QX      | AA8MI      | UA6IGI     | JM1VKW     |
| DL2FQ      | DJ6NH      | PY2XC      | DL3ZM      | UW9YY      | JP3OIK     |
| DL2JIL     | DL6LZM     | RK9UN      | EA5FLQ     | W4/KL7GLL  | JR0MVH     |
| HA1CW      | G4DDX      | RL3FH      | G0KOM      | W4SIG      | JR2WLQ     |
| JA5AUG     | HL2ADO     | TA3J       | HL9HH      | W6RJM      | K5GDX      |
| JG1LFF     | HS1JZT     | V31JP      | IK7SLT     | W7UN       | K6PT       |
| JH7FQK     | IK0TRV     | W0OJ       | IZ0EUX     | WA6BKR     | K7NX       |
| JQ1VNM     | IZ1EPM     | W2PSU      | JA1GWA     | WB9VGO     | KA7KUZ     |
| K0CIA      | JG1OIY     | W2RD       | JH3PTC     | YB0MWM     | KA9A       |
| K1XS       | JJ1VGA     | W3CQB      | JJ1XPJ     |            | N8PE       |
| K5JK       | JR1RCQ     | W3TB       | JR1FCS     | <b>163</b> | OH6JTW     |
| K8WVA      | K9HXO      | W5DB       | KC3DA      | CU8AS      | OZ2ABI     |
| KU4A       | KA4LBD     | W6HT       | KE1R       | DG5LP      | PY1ZV      |
| N6QA       | KK7X       | WA4KSO     | OH6NT      | EA3CW      | SM3KMC     |



|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| SM7PKK     | W2IKI      | G4DBW      | RA3ID      | G3WNI      | K1ING      |
| SQ5M       | W4ZF       | IK8VRP     | SM4RGD     | G4TGX      | K2DE       |
| TA1UT      | W6UDS      | IW5BT      | SM5TOG     | HB9DAX     | K2YEH      |
| VE2NGH     | WB8FVB     | JJ2NMS     | UA0KBG     | HB9FAQ     | K3TEJ      |
| VP2MM      | WV3U       | JK1ALI     | VE9DH      | IW9FRA     | KC2SST     |
| W0CZE      | XE1MW      | JR1BYG     | W2GGY      | JA1DCO     | KC8UR      |
| W3SE       | ZS1AFZ     | JY5HX      | W5RID      | JA1VBW     | KL7SB      |
| W4EBA      |            | K5DWI      | W9MMZ      | JE1BDC     | KN0A       |
| W4TTY      | <b>160</b> | K7LOL      | WF1H       | JH1EFE     | NP2N       |
| W6NS       | AB3TM      | KA9P       | WK1J       | JN7OJA     | NS1G       |
| WB2AMU     | DF8AN      | KC4G       | WY1G       | JQ2UOZ     | NT0C       |
| WZ2H       | DL5PW      | KO1R       |            | K1IEE      | S51DX      |
| YL7X       | DL9LBR     | N0UR       | <b>157</b> | K5VUU      | SM0PRB     |
| YO9CEB     | DS3CPL     | N6PAT      | 9A4NA      | KA4KLU     | SV2AVP     |
|            | HL5AP      | NA5J       | AA3DD      | KD2JA      | VE3KOT     |
| <b>161</b> | JA1FRQ     | NK7C       | CT9/WT3J   | KF7MD      | W1VE       |
| 7K3OWM     | JA8EKU     | RD3MF      | CX4SS      | KK5ID      | W3QT       |
| AA4NO      | JE5CAP     | SM0GDB     | DL2NEW     | KK7EL      | W4QO       |
| AC4VM      | JF1AZQ     | VA7EY      | DL3VZL     | KP4ED      | WA6JJB     |
| CE1AT      | JH1FRW     | W0DC       | HB9DDE     | KU8T       | WB3JWU     |
| CT1EPJ     | JS1BKR     | W4PGM      | JD1BLY     | NC8I       | WD5EAE     |
| DJ8MT      | K3NDM      | W5WTN      | JE1NGI     | NM2R       | WN4AT      |
| DK5AD/W4   | K4LD       | WA2VQF     | JS2KWL     | TG9AWS     |            |
| DL6DBF     | K5SNA      | YB1TQL     | K0YN       | VE2AWR     | <b>154</b> |
| DS4BXZ     | K6BXI      | YL2EA      | K6TV       | VE6RWC     | AA9SI      |
| EA3AIZ     | K7KMR      |            | K6ZP       | W2NJNI     | AC4IK      |
| EA7GO      | KC7JRY     | <b>158</b> | KE4PT      | W7LPF      | AG0A       |
| F4FLF      | KO9V       | DL3DUE     | KL1WE/6    | W9LYA      | CN8YR      |
| G3UFO      | KW9U       | DM4EA      | KQ4I       | WA7SCH     | CO2IR      |
| G4ZME      | N5WW       | DV1/JO7KMB | NA8W       | WB2GFI     | DL1KH      |
| HL2DJW     | N8DCJ      | EA6ZS      | NN4NT      | WB2UKX     | DL7AEV     |
| IK2YSE     | NJ9Q       | G4LRG      | PA9CC      | WB8EKG     | EA5AIM     |
| JH6PFY     | NS0Q       | JA3KYZ     | SM0THU     | WY7K       | G4IZZ      |
| JH7SOF     | OK7RJ      | JF2OHQ     | W1USN      |            | I5JHW      |
| JO2OUQ     | ON4ARJ     | JH3FCL     | W3CL       | <b>155</b> | IT9CLU     |
| K5HX       | UR5FAV     | JJ1DMH     | W6OAR      | A65BT      | JG1UZD     |
| KB0YYG     | VA2CZ      | JR3OYH     | WE2N       | AH6RR      | JH0UUY     |
| KB9O       | VE7SMP     | K1SWL      | WP4JT      | AK9B       | JK1SPQ     |
| KW4J       | W1IZL      | K1TA       | WR7T       | DL1NE      | JK2FBA     |
| N4JED      | W6EU       | K1UQT      | YO6DDF     | DL1YCF     | JR7RZM     |
| N7OR       | W6UPI      | K8KBB      |            | DL2NAI     | JR8NTR     |
| N7ZPU      |            | KC4LZN     | <b>156</b> | DL8IH      | K1JV       |
| N9UM       | <b>159</b> | KE6HV      | AB4KN      | DL9YDW     | K1SF       |
| NM4K       | AA2JZ      | KG6DX      | BV7RN      | EA2NA      | K3EI       |
| OH8NV      | AA4WX      | KG6TT      | CT3KY      | HS4BPQ     | K5JP       |
| PA0HOR     | AB8OU      | KG9FA      | DF4NW      | I5EFO      | K6SS       |
| PY3VK      | AF9W       | KM5VI      | DK1BN      | IK5ZAJ     | K9CQ       |
| R3DL       | DJ2YE      | KP4EJ      | DL4HBF     | JA0FSN     | KA4IFF     |
| SP8NTH     | DJ6PC      | LA5HPA     | DO2MS      | JA1CTV     | KA7CSE     |
| TG9AJR     | EC4YO      | LA6FI      | E21IZC     | JJ1JGI     | KS4Q       |
| VE2OWL     | EI3HA      | M0VCB      | E29TGW     | JL3OUW     | KW6AA      |
| VK2PS      | F5NTP      | N0JTE      | EA5WP      | K0SP       | N2ST       |
| W1MAT      | G4APO      | NN4I       | G3VAO      | K1GND      | N4XAT      |

|            |            |        |            |            |            |
|------------|------------|--------|------------|------------|------------|
| N6CHU      | WB5P       | AA0TT  | WN7L       | NJ4F       | WA8YWR     |
| OZ1HYD     | WE8T       | AA8SW  | WV4TN      | OK2WI      | WD8KND     |
| RN3FT      | WG0O       | AB7R   | WX5N       | OZ3ABE     | WR3C       |
| W1KG       |            | AC7U   |            | PG4I       | YU1JU      |
| W6HYK      | <b>152</b> | AD9I   | <b>150</b> | PY5AMF     |            |
| W6IA       | AC6NN      | AG5Q   | 3D2KM      | R5ACQ      | <b>148</b> |
| W7KHZ      | AG4TO      | DF5TR  | 9V1PW      | R6DAZ      | 5B/G0HIO   |
| W8KJP      | BD8CS      | DJ0RD  | AA8TA      | RM6LW      | BX5AA      |
| W9KB       | BV6GM      | DL6SAK | AC0PR      | SQ5STS     | DD9WL      |
| W9ZV       | DC1YY      | EA8UH  | AC4RD      | SQ5VCO     | EC7DWP     |
| WA4UCI     | DJ0MY      | EA9LZ  | AF5DM      | UT7AW      | I0BJV      |
| YV5GRV     | DL6TG      | F5MQU  | CO2RQ      | VE2FFE     | IK2PZQ     |
| ZP9EH      | EI/W5GN    | G4ELW  | DG5KX      | VU3GDS     | JA1KI      |
|            | IC8XIL     | HA9RT  | DH2FW      | W1WTG      | JA6TNY     |
| <b>153</b> | JA4ELX     | IK0IHA | DJ1WJ      | W3RMS      | JF1SVV     |
| 6K2BTX     | JJ1PFC     | IZ2ZPH | DL1YEG     | W3YJ       | JF8LPB     |
| 9V1YS      | JL1JJD     | JA1EPL | DL2OAT     | W4PAH      | JH2BKA     |
| AB4U       | K0KPH      | JA2CYL | DL6ED      | W6MDX      | JR1REZ     |
| AF4JF      | K2DB       | JA3IWB | DS3DGA     | W8DXU      | K1DM       |
| DK4VY      | K5PA       | JA4CES | F5PBL      | W9DV       | K4LCP      |
| DL1AY      | K6CTW      | JA7DSQ | G3UKI      | W9NC       | KF6I       |
| G3TDH      | K7VI       | JH8XVT | G4OTV      | W9PDS      | KK4BMB     |
| G3ZHL      | KB9CDD     | JO2LSV | IZ8BGY     | WA3KYC     | LA2RE      |
| GW0KRL     | KI4CBN     | K6YP   | JA0MGR     | WB4JTT     | N3EA       |
| IK2GAJ     | N0QQ       | K7BUY  | JA1UWB     | WM1L       | N4UEZ      |
| IK4QJH     | N5CM       | K9QGX  | JA3AQM     | WS5W       | N6AJR      |
| JA1BDF     | NQ7B       | KB3WK  | JA3OEA     | XE1XF      | OE1JIS     |
| JE2ARR     | PA0RBA     | KG5RJ  | JG1CYF     | YE2A       | RZ6MD      |
| JH1ABC     | PA2ALF     | KG8DH  | JG3SUQ     | ZL2CC      | VR2XMT     |
| JH1KLA     | RA3SD      | KJ0I   | K0IP       |            | W0AZ       |
| K0ITC      | RV6AB      | KX8F   | K1NEF      | <b>149</b> | W3ATV      |
| K0YA       | S53RI      | KZ5J   | K3NA       | AA4MF      | W7GTO      |
| K2UFT      | SP2JMB     | M0OIC  | K3NGV      | AA8BB      | W7NUW      |
| K3JXO/LU   | SP5NZF     | N0QW   | K5JMB      | AJ4SB      | WB4FNH     |
| K4JFY      | UA3MOM     | N1TM   | K7TAR      | IK1GCD     | WC3O       |
| K6ANP      | UN7AW      | N7YQR  | K9BJM      | IK4RQJ     | WV2M       |
| KI4EZC     | VE1GVY     | NA3V   | K9VCM      | JA0AMN     |            |
| KK5FX      | VE3QN      | NS1I   | KA1SAW     | JF2DJK     | <b>147</b> |
| KN8L       | VO1BB      | OZ3FC  | KE5C       | JI1FUP     | AA4XU      |
| KS7V       | VY2DM      | OZ5TDR | KF5ALL     | JM7SKE     | AL9A       |
| LA9JDA     | W0RSB      | RA3AUM | KH6FP      | K2KYH      | DJ7WG      |
| N0ABE      | W2ERJ      | RG7A   | KL7CN/W6   | KC4R       | G0EEJ      |
| N1DK       | W3WW       | SP8ALT | KM7Q       | KO2Q       | IW2FLB     |
| N5NAA      | W4GBU      | UA0C   | KP4QI      | KP4/K7GM   | JA0DVE     |
| N9QB       | W4TWB      | UX5HY  | KS2G       | LA2US      | JA1ILA     |
| NJ6K       | W5TMC      | V47KP  | KU4BL      | N2IEN      | JA2SSP     |
| NM9H       | W8MHV      | VE3RSA | LA4VGA     | N9XG       | JA7FSB     |
| PA3DCU     | W8WWC      | VE7BC  | LZ3YY      | RW9JD      | JH1WHZ     |
| SM4HAI     | WB0TKL     | W2TE   | N2EBG      | SM3SGP     | JJ2RON     |
| SM7EJ      | ZS5XT      | W4AXL  | N3HCN      | W3NF       | JK2XLJ     |
| VK5CE      |            | W4GH   | N4MI       | W6LAX      | JO3GZH     |
| W4TMM      | <b>151</b> | W6RMC  | N5WS       | W8ZA       | K3NR       |
| WA0VQY     | 4X1ST      | W7KKC  | N8JS       | W9IW       | K3TZV      |

|            |            |            |            |            |            |
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| KH6CS      | K4MQL      | N4EL       | AG3G       | M0KCM      | <b>139</b> |
| M0TNX      | K4OP       | N7IF       | AG7T       | N2TKD      | 9Z4Y       |
| N2BR       | K5PBR      | N8ASV      | BV7WB      | N3GB       | AA7FK      |
| N5RB       | K5SI       | N8KF       | DJ6DO      | NE2U       | AD4XV      |
| RG0A       | K6IPM      | NN4RR      | EA7NW      | NG1I       | AI8D       |
| SM6DPF     | KE3N       | PG0S       | IK1SPR     | NJ3I       | CE3DNP     |
| W2OSR      | KJ6HZ      | PP5BZ      | IZ0GMS     | OZ1KZX     | DJ2GM      |
| W3UG       | KM2O       | PV8ADI     | JA0JDV     | OZ8XW      | DL0AF      |
| W6DOJ      | KM4YY      | SN3V       | JA7MKB     | PR7ZAJ     | EA3GM      |
| WB7BBQ     | LP1H       | VK4CT      | JG3PQZ     | PY4RGS     | EA6TS      |
|            | LY3BA      | W6MFC      | JL1DLQ     | S52GS      | EI6HB      |
| <b>146</b> | MW2I       | W8RAH      | K4BAM      | SM0JCA     | G4HPY      |
| DF5BX      | N7VZ       | WA8COB     | K7NAA      | SM6REA     | G4MLW      |
| DJ8LX      | N9IJ       | WB4PHC     | KB5IXI     | SP5JP      | HL4CIS     |
| HK4L       | NC1I       | WY4I       | KV5Q       | VE1EM      | JA0CJK     |
| I5TWK      | NJ2DX      |            | N2NF       | VK4ICU     | JA1IWP     |
| IW3GJF     | NO8I       | <b>143</b> | N2TX       | W4BGH      | JE3SUZ     |
| JR1WHI     | OK7SX      | 4X1AJ      | N5MV       | W9TTT      | JH7UCD     |
| K5DJ       | SM4XIH     | 7N4DNM     | N8IK       | WB2SXY     | JI8XEL     |
| K6VHF      | SM6FUD     | BD7OB      | N8XE       | YB2DX      | JM1PTA     |
| K7GK       | TA1AL      | CU7MD      | N9DR       |            | K1KQI      |
| KB8E       | W1LY       | DK3WN      | NE7S       | <b>140</b> | K6OWL      |
| KF1P       | W3WKR      | DL3XAC     | NO3U       | AD7HE      | K6TD       |
| N1DID      | W7QL       | EB1EVX     | NS1H       | AK2U       | KA1RRL     |
| N2DPF      | WB2RIS     | G0DHZ      | OH2JJN     | DA0BCC     | KC2GOW     |
| N2DUI      | WP3C       | G0WSC      | PA5MW      | DL2SBA     | KI4FW      |
| NZ3D       | XE1LM      | HS8KAY     | PY2NFE     | EA3EJI     | KJ4FZ      |
| OH1LR      |            | IK0XGI     | RT6DH      | F6FLB      | N0ST       |
| UN8FM      | <b>144</b> | IK8IPL     | SP1DOZ     | JA3QG      | N2QR       |
| VE3TG      | DL1HQE     | JA5SXR     | TF3G       | JA5OP      | N4EK       |
| W3EH       | DL4IAZ     | JF7QUE     | VE6RH      | JG1SGA     | RA9SAS     |
| W5TEH      | DL4JNB     | JK1JAS     | W1XS       | JI1HSV     | RC8SC      |
| W6IHG      | EA4URE     | K0IW       | W4HY       | K0ZX       | S57WO      |
| YB0MZI     | EI3CTB     | K3NB       | W5WI       | K2JV       | SM7JNT     |
|            | F8CRS      | K5MOZ      | WB5VIH     | KI7O       | TA7AZC     |
| <b>145</b> | IK0PAV     | K5QNM      | WS9D       | KU1N       | W3ASW      |
| 2E0XAR     | IU0PJS     | KB2KLK     | XE2AD      | LA9VBA     | WA0WOF     |
| 9M2ADX     | JA1NW      | KB4CRT     |            | LW2EU      | WA6BOB     |
| CT1BNW     | JA3ARP     | N5WD       | <b>141</b> | N4XQN      | WZ4Z       |
| DJ9EU      | JA7WQJ     | NG5U       | F5UL       | NI0K       | ZS6AA      |
| DK5WN      | JF2RSF     | NU1U       | G4ZVS      | OH3LB      |            |
| DL7EDH     | JF9BLA     | TA1DX      | HB9FPR     | OH5MN      | <b>138</b> |
| G0VBD      | JH1HRJ     | UA9MR      | HB9PUE     | PY2MTS     | AA2VX      |
| G3HQX      | JH1LYO     | VE2LX      | JH1CJQ     | SM0IHR     | AC4UR      |
| G4ALR      | K2EOB      | VR2GC      | JH1HDD     | VA3CW      | AD6G       |
| IK8VVS     | K4AWI      | W0YJT      | JJ2KFF     | VA7HU      | DL1LH      |
| IZ5BRW     | K5OOL      | WA2ABN     | K2DH       | W1KQ       | EA4KL      |
| JA2AYP     | K8YF       | WB2GMY     | K4VUD      | W4BUR      | EW2GI      |
| JA3POW     | K9OHI      | WB5TKO     | KA3KWH     | WA2AXD     | F5LQE      |
| JA7AQR     | KD6FW      |            | KA4SDU     | WG7Y       | F8DYD      |
| JH0BLI     | KI6VC      | <b>142</b> | KE8DAX     | YO7VT      | G3WYN      |
| JL4LWL     | N1RB       | AB9KZ      | LA4JGA     | ZL2RVW     | G4EJW      |
| K2GLS      | N2WWD      | AD5VC      | LA7EHA     | ZL4TE      | HB9TQL     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JA1RJU     | KQ6X       | BD5WW      | SM6LJP     | G0WOU      | K6EGF      |
| JE3AZY     | N5EP       | CT1GFQ     | SQ5WWK     | HS1OVH     | K8HU       |
| JH8CZB     | N8PCN      | DL3ECN     | SV1DPJ     | IK0JRH     | K8KR       |
| JM2LOF     | N8TFD      | DL3JXN     | SV9ADH     | IK5PWN     | KB6CIO     |
| K1GVW      | NE3I       | JH1QAE     | UT1QQ      | IK8YFU     | KD1YV      |
| K3CB       | OH3MMH     | JJ1RGF     | VE3ZN      | IZ1CQN     | KT3A       |
| K4AOA      | PY2MTV     | JO2SLZ     | VK6AAK     | IZ2GOT     | KY4L       |
| K5RCR      | SM5OBK     | KA1W       | WA1W       | JA2HJP     | LA6SK      |
| K6IJ       | SP3NYU     | KG5OA      | WV1C       | JA9BSL     | N5RN       |
| KA2ZNV     | SV1VN      | KX7YT      |            | JE7DMH     | N7HN       |
| KB2XR      | SV2BFL     | N3SO       | <b>133</b> | JF1XMP     | NJ8J       |
| LA1PHA     | W0EO       | N4USG      | 9A6NA      | JK1AKA     | OH2LHE     |
| N0QLT      | W1KX       | N6GY       | DF1OE      | K0VG       | SP5UFK     |
| N4DE       | W4ALA      | N8FVC      | DL3MFZ     | K1KAV      | SP9FWQ     |
| N7QS       | W4JKL      | NR0P       | DS4BHW     | K1LZ       | SP9OHP     |
| ND9X       | W9HT       | PA3AIN     | DS5ANY     | K4KYN      | UA3UCV     |
| OH2KMG     | WA8LRW     | PP5ZB      | EA8CPN     | K6CW       | VK2EXW     |
| PR7HR      | ZR2A       | PY2BT      | F6HAY      | KD2OD      | W2UL       |
| VR2CC      |            | R0CY       | G3ZRN      | KF5BA      | W4SAA      |
| W1JX       | <b>136</b> | R4DX       | HB9SVT     | KZ1W       | W8EOG      |
| W2LJ       | 7A2A       | VA5RI      | IK1ZNM     | LA5RBA     | W8GBH      |
| W4NJ       | 9A1CPP     | W1FYI      | IS0BZR     | N8VW       | WA2D       |
| W6KF       | AD4DD      | WA2MIS     | IV3BCA     | NE1T       | WA6NKM     |
| W8LRL      | CT7AJL     | WU2M       | JA0BEJ     | OD5YA      | WA8KSS     |
| WA1U       | DL/AG7N    | XE1CCB     | JP1WFI     | PT7SD      | WB4DPM     |
| WA2BOT     | DL9QI      | ZP5ALI     | K4SKY      | UB5LSL     | WB6RAB     |
| WA6WGS     | G3YJQ      |            | K7YG       | VE5XM      | WN6V       |
| WG7X       | IK4MHB     | <b>134</b> | KB1ODO     | W2DJB      | WQ5T       |
| WU2T       | JJ1TJD     | AE3E       | KG5EG      | W2GD       | WW2R       |
| XE2AI      | JQ3TAN     | CX4AT      | KS4YX      | W4WB       | WZ7O       |
| ZS6EGB     | K0VGB      | D70LW      | KW4CW      | W8XC       | XE1GSQ     |
|            | K3TUF      | DL1DAX     | NF6P       | WA1NTA     |            |
| <b>137</b> | K4DLI      | EA5WI      | P49V       | WD2E       | <b>130</b> |
| AA4NU      | KA1EFO     | F6BAT      | PC7T       | Z24EA      | AE3J       |
| AF4RK      | KI8U       | IK1GPH     | RD3FY      |            | CT2KAL     |
| EW1TO      | KZ1A       | IV3BMV     | VA5LF      | <b>131</b> | DG8HJ      |
| IZ3ETC     | MM0DGI     | JA7OAO     | VE2ABO     | 7N3IJT     | DL3EAD     |
| JA1DZZ     | N0TM       | JJ0AEB     | VK7SM      | AE6RR      | EA2CLU     |
| JA6JSY     | N8UZE      | K6JEB      | W4JOB      | AF1E       | F4GYM      |
| JA7JPZ     | NS4P       | K8AAI      | W6SW       | AP2IA      | HB9CNE     |
| JA7RQK     | OK1SRD     | K8II       | W6ZPL      | DF3YJ      | HB9GIM     |
| JG2GSY     | RA9KY      | K9UWA      | W10R       | DK9KD      | HI3A       |
| JH7IUD     | W0MRZ      | K9WYI      | WM0G       | DL1RDY     | HK1ANP     |
| JJ6LEL     | W0PMO      | KA8HDE     | YB1ME      | EA4DEI     | IK1ZFN     |
| JS2PKR     | W1HJF      | KF2TI      | YU3DX      | F4DSE      | IZ1UKG     |
| K3XC       | W2OX       | N0OB       |            | FR5EM      | IZ5BYJ     |
| K4GO       | W3PR       | N2BZD      | <b>132</b> | GI4EEB     | JA4TUJ     |
| K5LDA      | W9KKN      | N9BOR      | AA3MD      | IK2SYK     | JF1PHJ     |
| K5TER      | WM7A       | OZ8AGB     | AK5Y       | IW8DON     | JH2QQL     |
| K8SE       | YO3HEX     | PY2YW      | DF4SA      | JA5LFB     | K6PB       |
| K9ZA       |            | PY5MJ      | EA5IAG     | JA6WFM     | K9DJT      |
| KB0EDH     | <b>135</b> | RV3YM      | F5RPB      | JH6INI     | KF4ZZ      |
| KG8GW      | 4F3BZ      | SM2IUF     | F8BJD      | K1FQL      | KH6/NA2U   |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| KW7XX      | VE3EXW     | DH2MS      | K0MLD      | K1FJ       | J12DLF     |
| KY3V       | VK6YO      | EI9CF      | K2TF       | K3IK       | JR0QKR     |
| LZ4WX      | W5UR       | ES3VI      | K5TRI      | K3OQ       | K0GT       |
| N2JDQ      | WA3VFM     | G3JQJ      | K7BX       | K5PX       | K3JMH      |
| N3QW       | WB0POH     | IK1XPB     | KD8SAV     | KA3LUE     | KB0V       |
| N5KDV      | WB6POT     | IZ3CAN     | KE8DI      | KB0VQ      | KC5WXA     |
| N6NPG      | WM9I       | JA3HIS     | KV4AC      | KB4HZ      | LU1FM      |
| N7IN       | YC1DOL     | JA4EYJ     | N1HO       | KC0SB      | LU2CC      |
| N8LR       |            | JR1AUK     | N2GPT      | KD2KR      | N4WFW      |
| OH9RP      | <b>128</b> | K4KZ       | N8BK       | KI5GD      | N5WC       |
| PA3HEN     | 7N2OKM     | K8NIA      | NN4E       | KM2T       | N6ZUE      |
| PG5V       | AA1CA      | K9KM       | PA3AQL     | LA4URA     | N7GVV      |
| VA1RST     | AA5WE      | KB3KV      | PA3FWP     | LU9FHF     | N9IA       |
| VE3NFK     | AC4XL      | KB3P       | PJ2/K8ND   | N0UK       | NF1R       |
| VE3OAT     | CO2WF      | KD1AB      | SP3IK      | N2QLT      | R2GDG      |
| W1AF       | CU2AF      | KD8CGH     | SQ8KFM     | N4DXI      | RW3RO      |
| W6TE       | DK9HE      | KE3ZT      | TC100TC    | N6FM       | SV1END     |
| W8DSN      | DL4MDU     | KE4BKL     | VE3TEE     | N7FG       | US7CQ      |
| WB4PVT     | F5DBT      | KI7V       | VE7KS      | N8GGI      | VA3PM      |
| XE1/AA0AA  | F5JUJ      | KJ0G       | W2FT       | NM1A       | VE3FJ      |
|            | HA0IL      | KN6WV      | W4BCG      | NU5V       | W3MRL      |
| <b>129</b> | HL4CUY     | KT5E       | W4GHW      | OK7AW      | WE9M       |
| BV6CC      | IK2YQX     | KX5V       | W4JCM      | S51DD      |            |
| EA1MV      | IK5ZWE     | N3FHW      | W5PNI      | UA9OG      | <b>123</b> |
| F5LBD      | JA1DOQ     | N4EDT      | WB2SBO     | VE2WX      | 9V1JA      |
| F5VKT      | JK1JHB     | N5VT       | WE8L       | W1FYT      | AC6KW      |
| G4KTI      | JS6PXB     | OZ1IKW     | WT2F       | W3WTD      | AJ1DM      |
| HP1IBF     | K2EN       | VE3DS      | WT5N       | W5AJD      | BD3OM      |
| HS3ANP     | K4OZS      | VE7NI      |            | W6CN       | DL0RSW     |
| IK0IXI     | KB2VVB     | W0GWK      | <b>125</b> | WA6BFW     | EA4DGI     |
| IZ1CLA     | KC2BW      | W3KOD      | AA2GS      | WA7WJR     | F4EEX      |
| JA2IFW     | KF8TC      | W5DP       | AA5NT      | WB2LBQ     | F8FQJ      |
| JA8RDW     | KS2M       | W5ZTG      | AA9H       | WB4KDI     | F8MUU      |
| JJ2MST     | N3NY       | W6CWM      | AE4FV      | WM4Q       | G4FVZ      |
| JK1UJT     | N4KFT      | W9LW       | AE8T       | YB0DJ      | G4LVQ      |
| JR2FJC     | N9ACD      | WB2YIP     | AG2C       | YV5AAX     | G4OEQ      |
| JS1MRA     | NV7DX      | WD4ENQ     | DF1KG      | ZL4CR      | JA1BML     |
| K5TC       | ON8DX      | YE1AR      | DL4LXM     |            | JA8DOB     |
| KA3DRR     | PY3ACD     |            | DM2HK      | <b>124</b> | JF2GIZ     |
| KB8ZUN     | R8OD       | <b>126</b> | E25KAE     | AA5NN      | JH3DNC     |
| KF8OR      | RK6DU      | 9A5MI      | HA1RJ      | DL1JFM     | JJ6VOV     |
| LU4HK      | SM3GQP     | AA8DV      | I3MDU      | DL4XU      | JO1MQV     |
| N0FIK      | SP3ESV     | AC5TN      | IK0YGH     | DS4FKX     | JR0BQD     |
| N2NO       | VE3NRB     | EI4BK      | IK1PQT     | DS4GKF     | K4QBH      |
| N3FCP      | W0VC       | HB9AZX     | IK8VRI     | EA3CWK     | K5IQ       |
| N7WA       | W0XC       | JA1DBG     | IW2MYV     | EA7HDO     | K6JS       |
| N8GA       | W1GOU      | JA1GYO     | IZ2DDU     | EW8OW      | K7FR       |
| NJ1Q       | W4BH       | JA1NKA     | JE5QAQ     | HL5BUV     | K9GYI      |
| NJ6W       | WR5J       | JA8IAF     | JE6HID     | IK0XFD     | K9QJ       |
| NK3Z       | YB0NFL     | JG3PTB     | JH9CEN     | IK5NTK     | KB4J       |
| NT4X       |            | JJ1XNF     | JI2KLU     | IW3RUA     | KC4IK      |
| OK1KTI     | <b>127</b> | JM8GJB     | K1AE       | JE2VLQ     | KN0L       |
| ON4ANN     | 7P8DX      | K0ARM      | K1CN       | JH7WQX     | N5HZ       |

|            |            |            |            |        |            |
|------------|------------|------------|------------|--------|------------|
| N6DVR      | YB1TIA     | <b>120</b> | N4LS       | IK3OBX | W6SDM      |
| N7MS       |            | 4X6HP      | N4PL/M     | IK4JOK | WX8U       |
| N8GAS      | <b>121</b> | 4Z5BZ      | NT1U       | IZ1DFI | YB2TS      |
| NE6V       | 4Z5PF      | 7J1YAD     | NW6R       | JA1IVL | ZL2GEO     |
| NI9O       | AA1KL      | DJ3MJ      | OM1ADM     | JA1IXI | ZL2RX      |
| OK1AVV     | AI2I       | DJ5CL      | RN3AM      | JA1TRP |            |
| PI4Z       | AI5P/PA    | DJ7XA      | RV3A       | JA4XGC | <b>118</b> |
| VE7HDX     | AJ5H       | DL1HRY     | RZ3ATG     | JA5ENO | AA1EF      |
| VK3FN      | DL0XY      | DL1RTS     | SM5BZQ     | JA6KTY | AA3HV      |
| W2KAI      | DL1EKC     | DL2JES     | UX1HW      | JA6UMJ | AH6M       |
| W4TGB      | DL4VK      | DL2ZAV     | VA3IX      | JE3JLB | AL7LU      |
| W6TRI      | DS1AFL     | DL3KWR     | VE3PYA     | JF1OVM | BD7BW      |
| WA9EIC     | EA3YY      | DL5HCK     | VE5UO      | JH1QDF | CQ0ODX     |
| WB2DHY     | EX8BN      | DL5SL      | VU2DED     | JH7TIX | DF6NS      |
| XE1SVT     | F5ICC      | DU0A       | W4ZE       | JJ7XTV | DL2AV      |
|            | G3RFS      | EA1EXE     | W8AR       | JM1CYP | DL2FDD     |
| <b>122</b> | G4DRS      | EA1OJ      | WA2HIP     | JM1SBU | DL3GER     |
| 9M2VZ      | HH2B/W4    | EA1SA      | WA8UEG     | JM2LEI | DL5JAN     |
| AE0DX      | IK0GRS     | FE1LET     | WB9AZA     | K1AX   | DS2AGH     |
| AF5I       | JA1SNF     | G4KGG      | WR0U       | K1DD   | DS2KGJ     |
| AG6RT      | JA3DLE     | GM7NZI     | WU9D       | K2ESE  | DS5WKW     |
| DL1EJD     | JA3WFQ     | IQ3WW      | XE1RZL     | K4MA   | EA1EZZ     |
| G4UGB      | JK7CWL     | IT9TWC     | Z21HL      | K6VR   | EA5GIO     |
| I4EUM      | JN3TSY     | IZ0NRG     |            | K7CW   | ER1OA      |
| IK7XIV     | K1ECU      | JA0NCE     | <b>119</b> | KC0VKN | HB9TUD     |
| IN3EBZ     | K1SG       | JA2BDY     | 7L3KJV     | KF7PBM | JA3WU      |
| JA0BMS     | K5WLQ      | JA3VOV     | 7M4HIC     | KK7RH  | JA6APS     |
| JA1UTC     | K7JBQ      | JA4AQZ     | 9A3GO      | KV4QS  | JA6WLG     |
| JA3EOG     | K8XP       | JA5ATU     | AA2HV      | M0BPQ  | JF3AHI     |
| JA3MHV     | KB2BK      | JE2IDB     | AE6AY      | M0NKC  | JH0SJJ     |
| JE1NCP     | KD9ZR      | JE2TUW     | DF5ZV      | N2HX   | JH4MIF     |
| K1DCI      | N1RU       | JE6FMW     | DJ0YV      | N2MUN  | JH7AUL     |
| K1MLP      | N6FH       | JE6RQO     | DJ3XM      | N4ES   | JI2NNJ     |
| K3NG       | N9KO       | JF5NTT     | DK4KC      | N6OI   | JM3APP     |
| K9IZT      | NK5G       | JG8TQL     | DL1ASP     | N8CBA  | JN1CBH     |
| KD1KR      | NU6V       | JH2HUQ     | DL1DQJ     | N8FYL  | JN1GLB     |
| KN8S       | NZ3L       | JH8MCZ     | DL1JBO     | N9AJ   | JS2KHM     |
| KP4KD      | OH2BMH     | JI1MTM     | DL2AAW     | NK4K   | JW2US      |
| N2MG       | OH6AK      | JJ0OAP     | DL2PR      | NM1K   | K0CW       |
| OE8SPK     | OK1PRU     | JK1VMC     | DL2YMR     | OE1MHL | K4GT       |
| OK1DSU     | PJ2/NA2U   | JL3AMK     | DL6ZBY     | OK1DKO | K4MSG      |
| ON7BS      | VE3MIS     | JL3CRS     | DL7VOX     | OK1KQJ | K4OAR      |
| PA3DHN     | VE3WZ      | K3GYS      | DM3FZN     | PA1KO  | K5CAO      |
| SM4HCF     | VE7BZ      | K7FB       | EA4R       | PY2OT  | K7EKO      |
| UA6DX      | W6KT       | K8WV       | EA5HT      | S57LO  | K7GLM      |
| VE3BER     | W6VTK      | K9RE       | EA5NI      | SA6AQP | K8ZCT      |
| W1OHM      | WI2A       | KC1ERO     | F2AR       | SM6SHF | KB7TX      |
| W4MAY      | WV7S       | KD0IZL     | F6FXW      | UA0ZY  | KD2HE      |
| W7PP       | YB1IQE     | KM6JD      | FD1ORO     | UA3LMR | KE4HBE     |
| W9CRN      | YB8TK      | KN4Q       | G4AKR      | US7AF  | KF5VM      |
| WD0GTY     | YN2GY      | LU4FW      | GM5TDX     | US8IN  | KG6N       |
| WD4PTJ     |            | N1AH       | GU0SUP     | W5ESE  | KK9N       |
| YB1RKT     |            | N1HT       | GW3TMP     | W6BDW  | N6LL       |

|            |            |            |            |           |            |
|------------|------------|------------|------------|-----------|------------|
| N6SN       | KK6M       | KK9M       | J11UQB     | DJ5BWD    | <b>113</b> |
| N8CEP      | KO4D       | KT5Y       | JJ1NZA     | DK5DC*    | 4L1FP      |
| N9AZZ      | N7TO       | KW4G       | K0MKL      | DL1JDK    | 4Z8DT      |
| N9BIL      | N9VD       | LX/G3VQO   | K2HAT      | DL5CO     | A41ZZ      |
| OH3NLP     | PY1JN      | LY2BOS     | K6GFB      | DL9UGF    | AA8RT      |
| OM2NW      | RZ6AE      | MM0XAU     | K7DR       | EA3AXM    | AF4T       |
| PY2VG      | UA0ZAM     | N1FG       | K8SI       | G4BPJ     | AF5Q       |
| R6FAA      | UA3TCQ     | N5HC       | KA8IIC     | G8GHD     | AF6WU      |
| SV1AIP     | UX3IO      | N6FE       | KD0QV      | GA4JPZ    | AG2AA      |
| SV2HNZ     | VE3ORY     | N6VHF      | KE5AL      | GI0PCU    | AH7A       |
| UA1CFF     | W0DZ       | N8ZR       | KK3X       | GM0FSV    | DC3RJ      |
| UK7AL      | W3ATT      | NU6T       | KO4YB      | HI8R      | DF5SF      |
| UY3MW      | W3MUM      | OM3LS      | KP2/W0NB   | HL1AZH    | DF6MU      |
| VR2XYL     | W5EN       | OM7TJ      | KS0X       | HL1TXQ    | DH3RD      |
| VU2RMS     | W8BFT      | PA3AVV     | KS8G       | HL2SQQ    | DJ1RL      |
| W6BKY      | W9DS       | S56C       | KY4IE      | IZ3ASA    | DL1DRQ     |
| WB8TGY     | WO4D       | TF1AM      | M0APB      | JA2AMP    | DL1NEK     |
| WB9YJE     | YB3ASQ     | UA3DJ      | N0FGH      | JA4VNE    | DL3AD      |
| WD4ERM     | YV1/W5ALT  | W1IA       | N5IW       | JA5ERZ    | DL7VKD     |
| WD4GOY     |            | W3QOS      | N5RMS      | JA6LVW    | EI2KK      |
| WE2L       | <b>116</b> | W6DT       | N7XJ       | JH4JZB    | EI6LA      |
| WT3C       | 3B8/SM6GOR | W9BS       | NB0O       | JH7ORW    | F8BQQ      |
| ZS6/G3SGQ  | 5T5PA      | WB0CHS     | NP3G       | K0ZU      | IZ1GIP     |
|            | 6K2GCW     | WM4D       | OH6BA      | K3RMB     | IZ3ALF     |
| <b>117</b> | 8R1A       | WR3Z       | OK1ZE      | K7HI      | JA0DBS     |
| AA1JA      | 9V1XX      | WT2Q       | R1CF       | K7XN      | JA1BUI     |
| AA4SY      | AA1XV      | WX3V       | RA3AJT     | KA1CJI    | JA1HTG     |
| AA6RS      | AB4RL      | YB2MM      | RD7T       | KB3MP     | JA8UVQ     |
| DF6VI      | AC5HF      | YO7DAA     | SV2KF      | KE7AUB    | JG1TGG     |
| DJ3RM      | DF8XP      | YO8PS      | VA3NR      | LA4IR     | JG8QXB     |
| DK8LV      | DL2RVL     | ZS6BK      | VA6MM      | LU2NI     | JH1BCS     |
| DL3HWF     | DL3BZZ     |            | W0CGV      | N0UF      | JH1QYT     |
| DL3HXS     | DL5YEZ     | <b>115</b> | W2TMT      | N3AX      | JM1MTE     |
| DL5DBH     | EA5BHK     | AA2NL      | W4DL       | NV9C      | JN7LYD     |
| DL9KAF     | G0AOL      | AB3IC      | W4NML      | OZ1LXP    | JR5KLZ     |
| EA5HZB     | G3YHF      | DB3KE      | W6TPE      | PY2UDB    | K0EVZ      |
| F5IUZ      | IK1OWC     | DJ8KE      | W8LNL      | R3/DL5EBE | K1GDH      |
| HB9DBO     | IK3YBX     | DL4FCJ     | W9BM       | RW9JN     | K4ELO      |
| HB9HFM     | IK6GZM     | EA1CRK     | WB4WCR     | SA5BJM    | K4RSA      |
| HI3R       | IT9ZEO     | EA4WD      | WB6UIA     | SP5XOV    | K9IC       |
| HS0GBI     | JF0SGW     | F5GGL      | WK2G       | SP9FKQ*   | K9IMM      |
| I1NDP      | JF3SFU     | G0FGI      | WS3V       | UA1ZFG    | KB9MU      |
| IS0MKU     | JJ5BHT     | G0THF      | WW4O       | VK3QB     | KC0MS      |
| JF1HUC     | JM1SMF     | GM6NX      | WW5RC      | W0PKO     | KD7P/KH2   |
| JI6BEN     | K0AF       | HA3MG      | XE1/DM3DL  | W3JGS     | KE1AU      |
| JJ8RUN     | K3UZ       | HA5BDU     | ZC4AP      | W4DX      | LA5ZEA     |
| JL1QAS     | K4BNF      | HK6Hfy     |            | W4MHA     | LY2CX      |
| K0FA       | K5LBU      | HL1/N8HI   | <b>114</b> | W4WKN     | N1TQ       |
| K0HW       | KB7AK      | HL4GAV     | 4O8A       | W7LNG     | N2FKE      |
| K0NN       | KE2LJ      | IK1LJN     | 5W1GC      | W9AU      | N2ZW       |
| K2EKM      | KE3MX      | IK5DEZ     | AC8AZ      | WB6FEK    | N4QQI      |
| K3NC       | KE8Y       | IT9WEY     | AG1A       |           | N5ZV       |
| KC0XK      | KG0EI      | JG8PBE     | AI4EY      |           | N6HGK      |

|            |            |        |            |          |            |
|------------|------------|--------|------------|----------|------------|
| N8HM       | JH1ESR     | GM3ZRT | WA3DCG     | JA5NSR   | VE3FAX     |
| NP4H       | K1DZ       | HB9AFZ | WA8N       | JA5OXV   | VP2VI      |
| NS3E       | K2NPN      | HB9DIB | WA9MNF     | JA8GYQ   | W2JC       |
| NZ4CW      | K4FHI      | HB9KAS | WV4Y       | JE1YEM   | W4BHD      |
| ON4IVU     | K4SWJ      | HL5URV | YO7LHN     | JF1PHY   | W4ETB      |
| PT2BZ      | K8FP       | JA5KJD | ZF2RV      | JG3SLJ   | W4KFF      |
| PY2FSG     | KA6NVA     | JA7NUZ | ZL2JON     | JH2OMM   | W5NH       |
| TC10SWAT   | KB1FJ      | JG1RYQ |            | JH8UJI   | W6WY       |
| TI4WAM     | KB9IIZ     | JI5NWQ | <b>110</b> | JJ2UIH   | W7BG       |
| UW3HM      | KC5GB      | JJ1PLA | AB5RM      | JJ3OLZ   | W7II       |
| VE2EXR     | M0HIH      | JQ2FFS | AC5OO      | JL1KLG   | W9UR       |
| VK3YR      | N2DMZ      | K2FX   | BA1EC      | JR4DHK   | W9UV       |
| W1AAX      | N4EEI      | K2LHR  | CX2AQ      | K0RC     | WB6QQR     |
| W4DJ       | N4ESS      | K2YT   | DF1CH      | K0UD     | WD4ETU     |
| W5IMJ      | N4HN       | K3WWP  | DK2TA      | K4PTU    | WE7G       |
| W6DAS      | N4MY       | K4JRA  | DK5IF      | K8IR     | WK3P       |
| W7WP       | N5CHA      | K4KHZ  | DL1JGA     | KA5GIS   | WW6W       |
| W8GB       | N5LN       | K4VD   | DL1LOD     | KB1OIQ   | YV5TX      |
| WA6OWM     | N7FUP      | K6PBQ  | DL1NCQ     | KB4NIX   | ZL4FZ      |
| WB3AAL     | NG5NG      | K9XJ   | DL2OAP     | KE7NO    |            |
| WS1V       | NR3N       | KB8BOG | DL3HWX     | KI2D     | <b>109</b> |
| XP2I       | OH1LA      | KB9GZG | DL5ABJ     | KN6M     | 4X1SK      |
| YB1RQX     | OK1ARO     | KK4E   | DL7VAF     | N0VB     | 7K1RQJ     |
| YD1XUH     | OM2MM      | KM6FW  | DL7VTK     | N2BB     | 7K4FIB     |
|            | PR7AYE     | KT7W   | DL8OBD     | N4MTT    | 9M2JI      |
| <b>112</b> | PT2CJ      | KY4F   | DL9WVM     | N4WN     | AB8DD      |
| 2E0OBO     | RA0FD      | MM0DVZ | E74OW      | N5MHP    | AC4FN      |
| 9A/TA7AZC  | RW0LCN     | N2LK   | EA5AL      | N5NXN    | BA4QO      |
| 9M2MRS     | SK1BL      | N2YF   | EA5KT      | N7NF     | BD4VGZ     |
| AA5CK      | W1NRB      | N4HY   | EA5ND      | NA0F     | BV4JB      |
| AD6D       | W4EAB      | N4UOH  | F6CYV      | NJ4Q     | BV7FC      |
| BA5AN      | WA5RR      | N6IV   | F8BAP      | NU7F     | CP1BA      |
| DL1NFC     | WA6MHZ     | N8TD   | G0JSP      | OA/ON4CD | DK7XT      |
| DL2LBF     | WC7S       | NC1T   | G3AB       | OH2JXA   | DL7ARH     |
| DL5DRM     | WD4MSM     | NK8I   | G4BRE      | OH2PV    | DL9SCO     |
| DS2BSK     | YB2LSR     | NW1O   | HA0IV      | OH3NG    | DS1REE     |
| EA1AUI     | YB6LAY     | OK1KI  | HA1CC      | OK2CSU   | DS5OYE     |
| EA4IP      | YV4AB      | ON9CLU | HA1DK      | PA0WLB   | E77D       |
| F4FPR      |            | PV8ABC | HA4XR      | PA3CAL   | EA5BVO     |
| F6BHK      | <b>111</b> | SV1PS  | HB9GNY     | PU2KER   | EA6ADU     |
| G0MGX      | 7K3POI     | UN2G   | I2TFJ      | PY2BBQ   | EA7CWV     |
| G3DDA      | A7/M0FGA   | UT5CZA | I8QOO      | R3FP     | EI2IH      |
| G3LZT      | AB9BH      | V25A   | IK1RAC     | RA0WU    | EI4HM      |
| G4ASL      | DF4BJ      | VE1AGM | IK2XRL     | RK3TH    | EU1FQ      |
| HL2DNU     | DJ6GI      | VU2FWW | IN3EYY     | RL3DJ    | F6GPQ      |
| I5NQK      | DK5FN      | W1FP   | IT9CDU     | SK0BU    | G0CAC      |
| IK2JYW     | DK7SU      | W1HIS  | IT9SVJ     | SO6OP    | G0FAH      |
| IK4UPX     | DL1NOD     | W2DES  | IV3YNB     | SV2BBJ   | G3YLL      |
| IK5PWB     | DL2MGP     | W2ORN  | JA0BZY     | SV7CUD   | GM4ZFS     |
| IZ0TZR     | EA4IL      | W2VQ   | JA1BRI     | UT2LP    | HA0LG      |
| IZ1DSJ     | EA5AED     | W4BOH  | JA1IHD     | UT5UML   | HA5FO      |
| JA1DXR     | EA5AIH     | W4KY   | JA2KTK     | UT9UZ    | HK7DSZ     |
| JA9KUG     | F6JSZ      | WA2AXJ | JA3BUM     | VE2XLT   | HL5BGJ     |



|        |            |            |           |            |        |
|--------|------------|------------|-----------|------------|--------|
| HS1CDX | <b>108</b> | KK6AW      | AJ4CU     | KB8PGW     | AE7ZX  |
| I2JQ   | 7M3RSK     | LU1BCE     | BG4TMC    | KC8YG      | CO2VG  |
| IK1YLO | 9L1JT      | LU1BW      | BV2QM     | KC9QQ      | DK1TW  |
| IK2OIT | 9M2MT      | LU1XS      | BV7GC     | KD0AV      | DK5JX  |
| IK6GTF | AA8MA      | N0OJ       | DJ2TG     | KE0UI      | DK5MR  |
| IZ0AVH | AB1JV      | N1MGO      | DK3PA     | KE9SA      | DK9LJ  |
| JA1BBU | AB4SW      | N3QO       | DL1PJ     | KG2G       | DL0VLP |
| JA2FYN | AC0E       | N4AB       | DL3OBQ    | KM0L       | DL3BCU |
| JA3KZW | AC2G       | N4BY       | DL6FCV    | KS2C       | DL3DV  |
| JA7MVI | AC5BG      | N6YD       | DL7AQT    | LA3JHA     | DL8UKW |
| JA8DCG | AK2B       | N7HJL      | DL8XA     | LZ1NT      | DL8UO  |
| JF1EQA | BV4ME      | ND9V       | E21SNN    | N4YG       | DL9HCW |
| JK1PIU | CX1AC      | NE4G       | E44PM     | N9DFD      | EA1KI  |
| JR8QFG | DK2JO      | NF9Q       | EA4DJ     | NJ8R       | EA3FYZ |
| K0LBA  | DL1DCY     | NJ2J       | EI/GM4ARJ | NV5S       | EA3WX  |
| K1JP   | DL2BWH     | OE3SPR     | EI2FG     | NV8W       | F2TA   |
| K2QQ   | DL2DQB     | OE6KYG     | F5ICM     | NY9C       | F5OTY  |
| K2SAN  | DL3KDT     | OK2PJD     | F5PXP     | OH6GP      | F6KCZ  |
| K6FJ   | DL9GDB     | OM4RF      | G3ICO     | ON4TB      | G4FEQ  |
| K7DS   | EW4R       | OZ5AFM     | G3TVI     | OZ2JVG     | GW3GWX |
| K7TJR  | FO5MD      | OZ6TW      | G5JJ      | PA3GBK     | HA0HV  |
| KB1AWM | G0KZO      | OZ8ACN     | GM4AGS    | PA3GVI     | HA5CYE |
| KB1HY  | G0TYM      | PE4A       | HC1HC     | PB7XYL     | HC2AD  |
| KB2HK  | GW0VSW     | PJ4/NA2AA  | IN3CBZ    | PP5RLC     | HL1FKN |
| KL7U   | HB9PKP     | PP7ZZ      | IU3PMA    | PY1CQ      | IK0ZWZ |
| KV8P   | HE7BQP     | PY7BC      | IU8GNY    | PY4HGM     | IK8EHY |
| M0MUT  | HL5NFU     | RT5Q       | IZ1DSH    | T88UW      | IZ2DQB |
| N4HIM  | HS0EHF     | SM4CQQ     | IZ6FXS    | VA3SSG     | IZ8FAV |
| N4VG   | I1YHU      | SM6JWR     | IZ8DSS    | VE3QO      | JA1OYD |
| N5QBY  | IK8WEI     | SM6NFF     | JA3JND    | VK2BNG     | JA2HIU |
| N8BHL  | JA1YAX     | TL8NG      | JA4DUD    | VK6PG      | JA3EDN |
| NA9U   | JA5CAV     | UX5XK      | JA4EGS    | W0ILI      | JA7AXP |
| NC6A   | JA8DVS     | VE2OCH     | JA9EJG    | W1FOX      | JE6IGP |
| NK4R   | JE1TBR     | W1ER       | JE6URC    | W1LJ       | JF1MAD |
| NZ7T   | JF2MVI     | W1NAZ      | JF3LPM    | W2CUA      | JL1TJH |
| OE5OBM | JI1VAH     | W1XRA      | JF5GVZ    | W3ZQI      | JM7GTK |
| OE8ETQ | JK1IQK     | W2QQ       | JJ4USZ    | W4NB       | JR1LLD |
| PA3EKP | JL1FAR     | W2ZRA      | JL1EHU    | W5AG       | K0DI   |
| PR7GY  | JR3PKO     | WA1X       | JL2AXU    | W5CBF      | K0EVE  |
| RW3ZC  | JR7ASO     | WA4WZR     | K0LDS     | W5PDO      | K0WKT  |
| S57NML | K0HX       | WA6IEY     | K0NM      | W9CPI      | K0YL   |
| SV1BKN | K2MEN      | WH6JD      | K1CU      | W9KV       | K1QO   |
| UT0UX  | K3PBU      | WP4K       | K1DNR     | W9YO       | K1UZ   |
| W2MLS  | K4JGA      | WU5S       | K1DUQ     | WA2KBZ     | K2EL   |
| W2VGD  | K4LV       | WV4V       | K1GJQ     | WA3HIC     | K3FH   |
| W6XD   | K8PYD/VP9  | WX2U       | K1WD      | WB2EAR     | K4CX   |
| W7SMW  | K9WD       | ZL9HR      | K2DT      | WB6ZHN     | K5SAN  |
| W9GS   | KB2DHJ     | <b>107</b> | K3BAK     | W10W       | K7LF   |
| WB2R   | KC3HN      | 7L2CDG     | K3SEN     | W12U       | K8BTU  |
| WL7DB  | KE0LY      | AC6NT      | K4KXO     | WP4FMH     | K8RL   |
| YC0LOW | KE9RK      | AD4UI      | K6CSL     | <b>106</b> | KA0VCW |
| YI1RZ  | KJ4IC      | AG5OK      | K6WIF     | AB5XP      | KA1BTI |
|        | KK4VR      |            | K9MI      |            | KA2GQW |

|            |        |           |            |        |           |
|------------|--------|-----------|------------|--------|-----------|
| KA7SPS     | AI5T   | K8HK      | W9KVR      | HB9DWR | NE2R      |
| KB1OY      | AJ5M   | K9MOT     | WA6BIE     | HB9FNX | NF2X      |
| KB9YGD     | AK9N   | KA1NCN    | WA9WKK     | HL2BQG | NF8R      |
| KE3FG      | CU9AB  | KE4LIA    | WB2EZU     | HS1NIV | NK6O      |
| KE7NS      | DF2AF  | KE6P      | WB5SSD     | I0UZF  | NP3A      |
| KF0AD      | DJ2II  | KE7DZ     | WB7OJV     | IK1YRA | NP3YL     |
| KH7Y       | DJ5FD  | KH0N      | WB7PVL     | IK4PMB | NT8V      |
| KK9O       | DK1AR  | KH6/W3GW  | WD5ISI     | IK7JPJ | OE3LHB    |
| KN5S       | DK1FT  | KI1E      | WU1V       | IU2PNV | OE5HGN    |
| LA7TO      | DL3HAA | KI7WO     | XE2HWB     | IZ1RFL | OH0/DJ6AU |
| LU2DD      | DL4ZBY | KK6GK     | YC2HAX     | IZ4IRO | OH3DP     |
| M0DHP      | DL5JLC | KQ7DX     | ZD8VJ      | JA0QMT | OM3JH     |
| MM0MSS     | DL5MDU | KW0J      | ZL1BZT     | JA1WQX | OX5T      |
| N1DLF      | DL9GTK | LU4AT     | ZL2BB      | JA3OW  | PY1ZB     |
| N4DRC      | EA1CJF | LU5EW     |            | JH1AOU | PY2QA     |
| N6EB       | EA5MO  | MM0BSM    | <b>104</b> | JH1JBP | R5DC      |
| NB4E       | EY7BJ  | MU0ASP    | 7J3ABO     | JJ1XVA | RU6JF     |
| NU6N       | F5LLE  | N1AO      | 7M4WVH     | JL1QQA | SM2EKA    |
| NY3A       | F5VHE  | N1HOG     | 8P6ET      | JS1CJD | SM3LNU    |
| OE5RDM     | F6FLU  | N4GCK     | 9V1QQ      | JS2KSS | SO7NA     |
| OK1DMP     | FE1MAE | N4YB      | AA2YK      | K0GID  | SP3FGQ    |
| OZ6XR      | G0TIP  | N5GOI     | AA8PW      | K1GOD  | SP9BGS    |
| OZ7UC      | G3LPU  | N6AKI     | AB1JB      | K2PBT  | SQ9IDG    |
| OZ9MM      | G3USA  | N9BD      | AB4QA      | K3RL   | SV7BVM    |
| PA40WM     | G4RWD  | OH3TZ     | AD4CJ      | K3UG   | TG9ADV    |
| RW9AV      | G4ZUL  | OK1DWU    | BV7FN      | K4OBC  | UA9MRX/3  |
| SQ2AF      | GS0STB | OK8AU     | C6AJX      | K4TZ   | VA3RKM    |
| UA0IX      | HB9EXR | OZ5ABO    | DH1TS      | K6RB   | VA3VF     |
| VE3HMD     | HB9HDV | P40F      | DK3PQ      | K8LT   | VE2OXP    |
| VE4LY      | HL2MVS | PA2IP     | DK8XW      | K9EIS  | VE7FSF    |
| W1HIJ      | HL5PB  | PY2BPR    | DL1DBZ     | KA2MGI | W1VB      |
| W2EBM      | HS0ZLW | R6CA      | DL1EBO     | KC2LM  | W2JEK     |
| W4OXB      | HS3XVP | R7HL      | DL1EGR     | KC7DQV | W2LL      |
| W4RK       | IK2VJF | RA4ACX    | DL1NL      | KC8GE  | W3RFX     |
| W6VEM      | JA0FVU | RW9FM     | DL3RKS     | KC9KMA | W3UEC     |
| W7GVE      | JA1TCV | S59AV     | DL4HCF     | KE4JLN | W4RKU     |
| W9MSE      | JA4CVB | SM0LPO    | DL7USY     | KG2MV  | W6BSY     |
| WA2VRF     | JA9CZJ | SM4WXW    | DL8AAN     | KG4QIV | W6GA      |
| WA6SDM     | JG0SXC | TI2CLX    | DL9KCJ     | KK0I   | W6TOI     |
| WB2WBU     | JG3LDD | TO5PX     | DL9KY      | KR3J   | W6WES     |
| WX4X       | JH2KCE | VA3JFF    | EI5EV      | KR6NU  | W7DR      |
| XE1GZU     | JH4COC | VE3CBK    | EL2ED      | KW1K   | W9OFQ     |
| YO4BTB     | JJ8TCG | VE3TMK    | F5IPM      | KW7D   | WA2TJM    |
| YV4ABR     | JL1BNE | VK1MCW    | F8CB       | KX6A   | WA7QG     |
| ZC4IW      | JM3HRW | VK7DQ     | G0000      | LZ1KZ  | WJ1R      |
|            | JS1MTI | VP5/K7LAZ | G4ETJ      | N1CDO  | WW6M      |
| <b>105</b> | K0UK   | W1BGM     | G4RQI      | N2DA   | XE1RP     |
| 4X1KP      | K4CKI  | W1UJ      | G4VXE      | N3MLB  | YO6ZS     |
| 8Q7EJ      | K4RLC  | W4WDA     | GI4CFQ     | N4JVU  | ZA/OU2I   |
| 9M2MC      | K4WG   | W6ZM      | GM3LKY     | N7TB   | ZA3HA     |
| AA1NZ      | K5GZR  | W7BC      | GW0FJT     | N9TH   | ZD8DEZ    |
| AB6E       | K5XQ   | W7WLL     | HB9BJL     | NA3CT  | ZS1ZC     |
| AE1B       | K8FZY  | W7WW      | HB9CMW     | NB4J   | ZS6EA     |

|            |         |            |          |        |            |
|------------|---------|------------|----------|--------|------------|
| <b>103</b> | KA5EPI  | W7QF       | G4AHJ    | KN6VQ  | VE2FET     |
| 5Z4FN      | KA5ETS  | W7SE*      | G4PWO    | KP4RP  | VE3EP      |
| 6L0UR      | KA5MUX  | W7TPS      | G4SFU    | KU6A   | VE3FAO     |
| AA2ZW      | KB8OMG  | W8EJK      | GM0SEF   | KX1A   | VE3TPZ     |
| AB7AT      | KC0URL  | W8VVE      | GM0WED   | KY2S   | VE7DDG     |
| AC4CW      | KC1LL   | WA2DGD     | GW4OKT   | N1CL   | VK2PN      |
| AD7JT      | KD2NF   | WA6VZN     | HB9DNX   | N1CQO  | VU2JXL     |
| AE4JA      | KP2B    | WB2LQF     | HG1S     | N1DA   | W0UFC      |
| AE7PG      | KR6B    | WB4ZFT     | HK5NLJ/3 | N1IBC  | W2JDH      |
| AF5J       | KT1P    | WK2T       | IQ3FL    | N1ILD  | W3GW       |
| AG2A       | N0BUI   | WV1L       | IT9ULI   | N3GN   | W5YI       |
| AI4C       | N0GFT   | WW6P       | IZ0DZX   | N3VIS  | W5ZA       |
| AJ6GI      | N0RQ    | WX4HP      | IZ7XZJ   | N4HAI  | W6UV       |
| BV2TA      | N1AL    | WZ2I       | IZ8PPH   | N4OK   | W7ABC      |
| DF1FB      | N1EOH   | XE1YFJ     | JA1VVX   | N5FPW  | W7WSV      |
| DK6BT      | N2IN    | XE2GG      | JA2CLN   | N6HI   | W7YED      |
| DL1MBI     | N3RSD   | YB2EUZ     | JA5OG    | N6MZU  | W9QL       |
| DL2MIF     | N3RTW   | ZL1BLY     | JF3PGW   | N6WBL  | W9UX       |
| DL6GB      | N3TTT   |            | JF3SAD   | N7CNH  | WA4TII     |
| DL7PIA     | N4MIR   | <b>102</b> | JH7OUD   | N7SD   | WA6RWI     |
| DQ4Q       | N4QI    | 7N1NXF     | JIOVUZ   | N8EW   | WA9C       |
| E74S       | N6COG   | 9M2JJ      | JJ0HEN   | N8MSA  | WA9OJJ     |
| G0WJF      | N6KM    | AB1XB      | JJ1FXF   | NF0B   | WB4DNL/VP9 |
| G3SQU      | N6TVN   | AC0XY      | JK8JIC   | NK8X   | WB4HXO     |
| G3XLW      | N6YQ    | AC2RL      | JM1LRA   | NN4RH  | WB8JAY     |
| G4XXI      | N7EIE   | AC4IR      | JP2UGR   | NN7M   | WD4IEK     |
| HB9CXY     | N8LCU   | AC9OT      | JQ1NGT   | NR4N   | WD8BAH     |
| HK4KM      | N8XMS   | AE4W       | JR2SBA   | NT8S   | WD8DSB     |
| HL1KXS     | NA7L    | AE7I       | K0KEX    | NV9J   | WG3T       |
| HS5ZLD     | NF5KF   | C21HA      | K0RU     | NZ2Z   | WK5K       |
| I2ORX      | NZ5L    | CP1WG      | K2IRM    | OE1JEW | WN0T       |
| IK3HUK     | NZ6O    | DC9ZP      | K4PP     | OE1PFC | WR1B       |
| IZ6ERS     | OZ5D    | DJ4CE      | K4SKA    | OE6TZE | WU1E       |
| JA1BVY     | PA3FCD  | DJ7LH      | K5JYD    | OM5MF  | WW8B       |
| JA2EAB     | PA3GPX  | DK2BU      | K5OI     | OZ1DXX | WX8Q       |
| JA3EQH     | PY2SFA  | DL1DT      | K5XT     | OZ1JEU | YB2HAF     |
| JE1EUH     | R0CM    | DL3ECH     | K6CN     | PA3EZC | YC6KHZ     |
| JF1JDG     | R1AUR   | DL3LSM     | K8JRK    | PT2AW  | YL3JI      |
| JG2MLI     | SA5CDO  | DL4DW      | K8UCL    | PY4LS  | YS1GR      |
| JH0FFE     | SP9SOU  | DL4VBP     | K9OKK    | R0JF   | ZS1IS      |
| JH3FEN     | SV0DI   | DL5BAG     | K9XZ     | RA4DB  | ZS4JAN     |
| JH7HDV     | SV1NN   | DL5NDH     | KA1DBE   | RM3A   |            |
| JJ0WAJ     | T94VT   | DL6CQ      | KA2KEI   | RW3TA  | <b>101</b> |
| JJ1HHJ     | UA3DPB  | DL8SCT     | KC1NN    | RX3AT  | 2E0ZSE     |
| JN1KWR     | UT8IU   | DM2LB      | KC8PX    | S58RU  | 6K5BXQ     |
| JR8ORC     | VE3CGA  | DS0AHQ     | KE0H     | SM3EMJ | 7L4PLA     |
| JW8HGA     | VE7LAJ  | EU1VA      | KE3WH    | SM5DXT | 9V1KG      |
| K2EVY      | W1ALI   | F5SIE      | KF5WCP   | SQ5AM  | AA0XJ      |
| K4BRU      | W3BS    | F6FDR      | KG2HG    | TX3A   | AA0ZZ      |
| K5KJ       | W4RFT   | G3JFC      | KJ4ZM    | UA0JFG | AA1FF      |
| K8PK       | W6NA/G0 | G3JSR      | KK4VN    | UA9KCC | AA3BZ      |
| KA0GLE     | W6SU    | G3KVA      | KL7AC    | V49J   | AA9E       |
| KA2ZTS     | W6UE    | G3WCY      | KN0W     | VA3KD  | AB1VL      |

|            |        |        |            |            |           |
|------------|--------|--------|------------|------------|-----------|
| AB4GP      | JA6EHA | KM4ZZ  | W4LK       | AC2DZ      | EI3KE     |
| AB7VO      | JA6MQY | KN6E   | W4NNF      | AC2YD      | EI3KG     |
| AD5VK      | JE1TRV | KQ1P   | W5HZU      | AC4WO      | EI4IZB    |
| AE2AA      | JF2KIV | KT4XN  | W8XAL      | AC5T       | EI5KI     |
| AE5JT      | JG3KMT | LA6KHA | W9CYA      | AC5XK      | EI9KY     |
| AH6N       | JH1NXU | LU3BMS | W9FG       | AD0IM      | EW8AX     |
| AK2S       | JI4SEU | LU7YWC | W9RFX      | AD5CA      | F1VEV     |
| AK4YU      | JL1XVZ | M0TDK  | WA2T       | AD6KH      | F4BIT     |
| BV7II      | JN1MSO | N0HJK  | WA4TTK     | AD7JY      | F4GFT     |
| CT7/RC2A   | JP7SOZ | N1PC   | WA5ICA     | AD8Y       | F5PHW/QRP |
| DF1OLS     | JS1BXH | N1SC   | WB9RRU     | AE2TT      | F8AEE     |
| DF2BC      | JS1OZS | N5GG   | WD0END     | AE5S       | F8CWW     |
| DF7PM      | K0FZ   | N8AFL  | WD8RIF     | AE6DW      | G0DOZ     |
| DF8TY      | K1HR   | N8HTG  | WD8Z       | AE7ON      | G0TKZ     |
| DG8KAD     | K1MNT  | NA3O   | WE1H       | AG6V       | G0UNU     |
| DK1TF      | K1NQ   | NI2N   | WF1D       | AG7NR/M    | G3TZA     |
| DL1EFQ     | K2CDX  | NJ4Z   | WQ9T       | AI2T       | G4BLI     |
| DL1FY      | K3GBB  | NQ2Q   | WS5K       | AI4FR      | G4BVY     |
| DL1OLI     | K3NGN  | NQ4K   | WV1M       | AJ4MW      | G4CMQ     |
| DL7UKT     | K3ROO  | NS3X   | WZ4M       | AL2V       | G4FJW     |
| DL8FMA     | K4FZU  | NS4M   | XE3WMA     | BA1SN      | G4JZO     |
| DM1AA      | K4JAZ  | NT2F   | YB1FWO     | BA8IK      | G4OWG     |
| DQ7A       | K4OO   | NU4G   | YC1CWK     | BD1ISI     | G4PFZ     |
| DS2EKY     | K4YND  | NV1L   | YS1MS      | BD6OT      | G4ZUP     |
| EA2BD      | K5EDM  | OH8HTG | YS3CW      | BG7OAJ     | G6GLP     |
| EA7/SM4CTI | K5ME   | OZ6PI  | ZF2EE      | BH4TYL     | G8TMV     |
| F4CZV      | K5UP   | P40C   |            | BI4IIZ     | GD0OUD    |
| G0MGM      | K6HL   | PA2EVR | <b>100</b> | BW/G4TDS   | GM4WZG    |
| G0RIF      | K6KE   | PA3CNO | 2E0AOK     | DD3FH      | HA3FLT    |
| G0SBQ      | K6KF   | RM2U   | 4F3OM      | DG1NPM     | HB9ATH    |
| G3FIC      | K6NML  | RV6LX  | 4X6FB      | DG5CW      | HB9FNO    |
| G3WPT      | K7ZYV  | RZ4HL  | 7K1VKU     | DJ1II      | HB9HEI    |
| G4HCC      | K9ANF  | SC7IPA | 7M2ALZ     | DK1EY      | HB9IIH    |
| G7TMU      | K9AXT  | SM0HPL | 9L1YXJ     | DK5CM      | HC1HW     |
| GJ4YOX     | K9PFA  | SM0NSJ | 9M2ZAK     | DK5LP      | HL2AVK    |
| GM3YEH     | K9TVG  | SP7Q   | A35KL      | DL1KLO     | HS0ZDJ    |
| GR100MGY   | K9UK   | SQ9IVD | AA1CT      | DL1MRL     | HZ1XB     |
| HA3PT      | KB4CG  | SV1EUR | AA1RR      | DL2A       | I2WEQ     |
| HA7AP      | KC1ML  | SV1RUX | AA1UC      | DL2ARL     | IK0YGJ    |
| IK2HTY     | KC1V   | T6MO   | AA3HF      | DL2RTJ     | IK1CME    |
| IK2XEF     | KC4ZA  | UA9B/1 | AA4MB      | DL4MD      | IK4WMB    |
| IK5BDG     | KD4Q   | VE3JSQ | AA4SD      | DL5QS      | IK4ZGT    |
| IK8YJQ     | KE0CP  | VE3MDX | AA5AD      | DL7GEM     | IK8NSI    |
| IT9BRY     | KE0Z   | VP2EDL | AA5CV      | DL9SEV     | IS0PGF    |
| IU5PDY     | KE4UMW | VY1AAA | AA5TB      | DO5NU      | IU0BNG    |
| IZ2BVN     | KE7GYQ | W0GUY  | AA7MM      | E29BUQ     | IU5HES    |
| IZ2FME     | KF6GAB | W1BJ   | AB0BF      | EA2CTB     | IV3WJP    |
| IZ2GMT     | KF7WX  | W1ZQT  | AB0BM      | EA4EPY/QRP | IW1CNP    |
| IZ3AYS     | KF7Z   | W2CWW  | AB1HL      | EA4IF      | IZ0FZM    |
| IZ4AYB     | KH6JOI | W2ENY  | AB2SO      | EA4JI      | IZ0LZC    |
| JA1IZ      | KH6TU  | W2NNN  | AB4FO      | EA8CAC     | IZ0RPS    |
| JA1WYY     | KJ4UC  | W2NR   | AB7MP      | EA8DDM     | IZ2ONZ    |
| JA3XGE     | KK0ECT | W4GAL  | AB9A       | EA8RP      | IZ4DPV    |

|          |        |        |        |           |        |
|----------|--------|--------|--------|-----------|--------|
| IZ4ZBN   | K4NNK  | KM6I   | N8HRZ  | RN3ANT    | W3PV   |
| IZ5IMB   | K5GS   | KN1H   | N8KR   | RN3DKE    | W3ZI   |
| IZ7QFN   | K5KB   | KN1UM  | N9AFU  | RT9I      | W4FNC  |
| IZ8BLZ   | K5QQ   | KN6X   | N9CB   | RU7T      | W4HZD  |
| J73CCM   | K5SEU  | KO4DN  | N9EHP  | RV6FC     | W4NA   |
| JA0IND/1 | K5SGE  | KQ6NS  | NA8Q   | SM0GII    | W4PC   |
| JA1JRS   | K6IT   | KS7J   | NC3G   | SM1IRS    | W4TTM  |
| JA2KCY   | K6JF   | KW2A   | NC3J   | SM2VSD    | W5000  |
| JA3AYX   | K6RQT  | LA1DGA | NC4JP  | SM6Y      | W5WWW  |
| JA7FLI   | K6TIG  | LA2XNA | NF6S   | SO1RON    | W5YDM  |
| JE3ECD   | K7GO   | LA9ZL  | NG2J   | SP1RKH    | W6FCS  |
| JE4UBC   | K7MAX  | LU1DZ  | NG6X   | SP6NIN    | W6JEP  |
| JE6NSS   | K7MOA  | LU3DAT | NK1N   | SP7AJ     | W6SX   |
| JE8URC   | K7NXL  | LU3VED | NN3E   | SQ2EEQ    | W6TED  |
| JF1DIR   | K7YMG  | LU4EG  | NN4EE  | SV1DKD    | W7BRS  |
| JF1KQI   | K8KSM  | LU5FR  | NO0B   | SY1BFI    | W7JKC  |
| JF2UUP   | K8MU   | LU8DQ  | NO1R   | UA0LDY    | W7KF   |
| JF3PLF   | K9CPO  | LY3M   | NP4TT  | UA3IJC    | W8DE   |
| JG3QKO   | K9EI   | M0CLH  | NT4G   | UA9KDF    | W8MQW  |
| JH1GBO   | KA2PBO | M0LRQ  | OE1EBC | UJ8JKK    | W8RES  |
| JH3HGI   | KA3EAJ | M0NNQ  | OE2CAL | UR4UKV    | W9MS   |
| JH4NPP   | KA5VZG | M0TRN  | OE3ICS | US5WBJ    | W9TD   |
| JI1PBK   | KA7MDM | M0TTQ  | OH2BKX | UT8UU     | WA1ESO |
| JJ3DJS/8 | KB0VXN | M0TWB  | OH7DI  | VA2FDT    | WA1LBG |
| JK1BVN   | KB1ALE | MI0AHH | OK1AXV | VA4ADM    | WA2CHV |
| JL1KLK   | KB2MN  | MM0RYP | OK1RO  | VA7UI     | WA2LTH |
| JM1PIH   | KB2S   | MM0UMH | OK3SN  | VE1CEN    | WA2LXU |
| JM8LND   | KB4DE  | N0JRN  | OM2AK  | VE2EB     | WA3WAW |
| JP1FPY   | KB4OZV | N1AW   | ON4BPM | VE2EZD    | WA3YRI |
| JP3AWA   | KB5JSB | N1UL   | OT5Z   | VE2VN     | WA4AN  |
| JQ1NID   | KB6CQ  | N2ADV  | OU6U   | VE3CWN/W4 | WA4BEU |
| JQ3EDK   | KB7HDX | N2EY   | OY3JE  | VE3DQN    | WA6MM  |
| JR7BVQ   | KC2SZ  | N2GA   | OZ1FJB | VE3GSI    | WA7CS  |
| JR7HOD   | KC3NNO | N2IW   | OZ2ECS | VE3KSP    | WA7EM  |
| K1SEA    | KC3SVR | N2UU   | PA3DSB | VE3OU     | WA8NEL |
| K1YY     | KC9UL  | N2XY   | PA3EYC | VE3XT     | WB0QLU |
| K2ER     | KD3Y   | N3CU   | PA3FAL | VK3GDM    | WB2RQG |
| K2MV     | KD4GUF | N3LBC  | PA3FWM | VK3OU     | WB4BIN |
| K2XU     | KD5EW  | N3XL   | PA3GUO | VR2UU     | WB4YHJ |
| K3AO     | KD8FME | N4IU   | PC8X   | VU2BQN    | WB8R   |
| K3ES     | KD8YGW | N4MEC  | PE2HD  | VU2CVS    | WC2Y   |
| K3IT     | KE4R   | N5BCA  | PE4KH  | W0DSW     | WD1H   |
| K3LO     | KE7S   | N5EM   | PR7AP  | W0PWE     | WE2Y   |
| K3MAW    | KF4GNV | N5KY   | PS7HD  | W1AST     | WF6W   |
| K3TF     | KG4IKQ | N5PJ   | PY2EDY | W1BI      | WF8Z   |
| K3UK     | KI4SP  | N5XL   | PY2EYE | W1CKV     | WI4EE  |
| K3WK     | KI5AL  | N6BHX  | PY4AUN | W1IG      | WI4L   |
| K3WYC    | KI6RRD | N6JNL  | R1MJ   | W1OH      | WI6X   |
| K4AA*    | KI7DG  | N7GOA  | R4ACY  | W1RET     | WK4W   |
| K4AX     | KJ4KW  | N7ID   | R5BI   | W2FAL     | WM6Y   |
| K4KAZ    | KK7S   | N7LE   | R9OA   | W2NKJ     | WN4PFI |
| K4KO     | KL7HFV | N7LPA  | RK3AQV | W3APL     | WN7T   |
| K4MI     | KL7VIC | N8FNR  | RN1NU  | W3IQ      | WN8U   |

WO5T  
WQ1T  
WR4RW  
WR5O  
WT5RZ  
WU0A  
WX7V  
WZ5H  
XE1FAA  
XE2AHN  
YB1AYO  
YB2ERL  
YB2IQ  
YC1BJX  
YY4DNN  
Z32ZP  
ZL2KA  
ZS6AKU