

## 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 24 Aug 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 Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

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

|                      |                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                    |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>359</b><br>*W9KNI | <b>354</b><br>*AA1K<br>*DK5AD<br>*EA4MY<br>*F3AT<br>*G3KMA<br>*HA0DU<br>*JA1BK<br>*JA1EOD<br>*JA1JAN<br>*JA4LXY<br>*JA5AUC<br>*JA8FKO<br>*JA8JL<br>*JF1KKV<br>*JH1EIG<br>*JR7TEQ<br>*K0DEQ<br>*K2VV<br>*K3FN<br>*K3UA<br>*K5KLA<br>*K8MFO<br>*K9ZO<br>*N4MM<br>*N7UT<br>*OH3YI<br>*OK1ADM<br>*ON5NT<br>*OZ7YY<br>*SM0CCM<br>*W1TC<br>*W1YY<br>*W4DKS<br>*W4VQ<br>*W7UT<br>*WA6TLA<br>*WB6RSE<br>*YO3APJ | <b>353</b><br>*AA7A<br>*AB0X<br>*DJ5JH<br>*G3TXF<br>*G4BUE<br>*JA1IFP<br>*JA2JW<br>*JA2KVD<br>*JA7PL<br>*JA8ZO<br>*JH2UVL<br>*JR1FYS<br>*K2SHZ<br>*K4MQG<br>*K4SE<br>*K4ZW<br>*K5AC<br>*K5YY<br>*K6DT<br>*K6KII<br>*K8EJ<br>*K8LJG<br>*K8PT<br>*K8PYD<br>*K9AJ<br>*KP4P<br>*N0RR<br>*N4NX<br>*N5AW<br>*N6AR<br>*N6JV<br>*N6VR<br>*NR1R<br>*OH1XX<br>*OH2BAD<br>*OZ1CTK<br>*PY5WD<br>*SM5AQD | *SM5CZQ<br>*SM6CMU<br>*SV1JG<br>*US5WE<br>*VA3DX<br>*W0SR<br>*W1CU<br>*W1GL<br>*W1JR<br>*W1KSZ<br>*W1NG<br>*W2FP<br>*W2SM<br>*W4DXX<br>*W4UM<br>*W4WJ<br>*W6BJH<br>*W8UVZ<br>*W9DC<br>*W9ZR<br>*WB4TDH<br>*WX4G<br><br><b>352</b><br>*AA4V<br>*AI3Q<br>*DJ2TI<br>*DL1YD<br>*DL7VEE<br>*I2XIP<br>*JA0GJJ<br>*JA0UH<br>*JA1GV<br>*JA1IOA<br>*JA1MOH<br>*JA1SVP<br>*JA1XEC<br>*JA2BL<br>*JA3EMU | *JA6BZI<br>*JA6LCJ<br>*JH1IFS<br>*K2MFY<br>*K2UFM<br>*K2UO<br>*K4DX<br>*K4FJ<br>*K4WS<br>*K4XI<br>*K4XU<br>*K4ZYU<br>*K5AQ<br>*K7ABV<br>*K7EG<br>*K7NN<br>*K7ZA<br>*K8CX<br>*K8ZH<br>*KF2O<br>*LZ2CC<br>*LZ2DF<br>*N0XA<br>*N4CC<br>*N4CW<br>*N4DW<br>*N4IR<br>*N5UR<br>*N7EF<br>*N7RT<br>*N8AA<br>*N8DX<br>*N9US<br>*NS6C<br>*OH2EA<br>*OK1MP*<br>*PY7ZZ<br>*SM4BZH<br>*SM5BFJ | *SM5CCE<br>*SM6CTQ<br>*SM6DHF<br>*SM6DHU<br>*SP6RT<br>*UR5WA<br>*UT7WZA<br>*VE6WQ<br>*W0WP<br>*W1JZ<br>*W1WLW<br>*W3GG<br>*W3LPL<br>*W4CZU<br>*W4FC<br>*W5ZPA<br>*W8DCH<br>*W8TE<br>*W9XY<br>*WB8ZRL<br><br><b>351</b><br>*AA5C<br>*AB9V<br>*AD1C<br>*DF2NS<br>*DF2PI<br>*DK5PR<br>*DK6ED<br>*DL9YX<br>*F6EXV<br>*G3SNN<br>*G4BWP<br>*HB9AMO<br>*HB9AQW<br>*I2KMG<br>*JA1ADN<br>*JA1FGB<br>*JA1FNA |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|         |            |         |            |         |         |
|---------|------------|---------|------------|---------|---------|
| *JA1HGY | *OZ4O      | *JA1SKE | *SM3GSK    | *G3WPF  | *JM1VRW |
| *JA2DSY | *OZ9PP     | *JA2JNA | *SM4CTI    | *GM3PPE | *JP1NWZ |
| *JA2VPO | *PA0LOU    | *JA5IU  | *SP3E      | *HA5WA  | *JR1CBC |
| *JA3CSZ | *PA0WRS    | *JA7FWR | *SV1IW     | *HB9BZA | *JR1XIS |
| *JA3PIS | *PE5T      | *JE2OVG | *UA4CC     | *HB9CGA | *JR3GWZ |
| *JA4DND | *SM4CTT    | *JH3AIU | *VE3LDT    | *I1EEW  | *JR6EZE |
| *JA4LKB | *SM5BRW    | *JH5BHP | *VE3XN     | *I1JQJ  | *K0EU   |
| *JA7IC  | *SM5CAK    | *JR1BLX | *W0VX      | *I2MOV  | *K0JUH  |
| *JA9APS | *SP2BMX    | *JR1MLU | *W1FJ      | *I3VJW  | *K0QC   |
| *JA9CWJ | *SP8AJK    | *JR3IIR | *W2NRA     | *I4IKW  | *K1AR   |
| *JE1GWO | *SP9AI     | *K0QQ   | *W3UR      | *I5GJK  | *K1NTR  |
| *JF1PUW | *TG9NX     | *K1AJ   | *W4CK      | *IK2DFZ | *K2AU   |
| *JF1SEK | *UA4HBW    | *K1HTV  | *W5ODD     | *IK4CIE | *K2LS   |
| *JH1GZE | *UX0UN     | *K1JO   | *W5RQ      | *IK4DCT | *K2TWI  |
| *JH4IFF | *VE3BW     | *K1UO   | *W6TMD     | *IK4DRY | *K3UL   |
| *JH8JYV | *VK3QI     | *K1ZZ   | *W7OM      | *IK4GME | *K3WW   |
| *JR1AIB | *W0JLC     | *K2CL   | *W8CY      | *IK4HLO | *K4CN   |
| *K0IEA  | *W1TSP     | *K3JGJ  | *WA4FFW    | *IT9AXZ | *K4IQJ  |
| *K0KX   | *W3DF      | *K3PA   |            | *JA0CRG | *K4NA   |
| *K0SR   | *W3SB      | *K4UTE  | <b>349</b> | *JA0DAI | *K4QL   |
| *K1LD   | *W3UM      | *K4XP   | *9A3SM     | *JA0DWY | *K4TEA  |
| *K1ST   | *W4GD      | *K5FNQ  | *AA1V      | *JA0FSB | *K5BG   |
| *K2PK   | *W5FI      | *K5KV   | *AA5BT     | *JA0GCI | *K5ZK   |
| *K2RW   | *W9KQD     | *K5WE   | *AC4G      | *JA0UUA | *K7PI   |
| *K2SX   | *WA1FCN    | *K6XT   | *AG9S      | *JA1DUH | *K8IFF  |
| *K3IE   | *WA2HZR    | *K7ZBV  | *CT1BOH    | *JA1MRM | *K8TL   |
| *K4CIA  | *WA2WSX    | *K8BCK  | *DF2RG     | *JA1OND | *K9EL   |
| *K4CL   |            | *K8SIX  | *DF2UU     | *JA2ADY | *K9EU   |
| *K4DY   | <b>350</b> | *K8SW   | *DJ3IW     | *JA2JRG | *K9FD*  |
| *K4JLD  | *4X4DK     | *K9BWQ  | *DJ4AX     | *JA2NDQ | *K9VAL  |
| *K5UO   | *9A2AJ     | *K9GA   | *DJ4GJ     | *JA2XYO | *KA6A   |
| *K7SP   | *AA5AU     | *KD5M   | *DJ8NK     | *JA3AAW | *KC7V   |
| *K8DYZ  | *AD5Q      | *KD6WW  | *DJ9HX     | *JA4DEN | *KG9N   |
| *K8NA   | *AI0O      | *KK2I   | *DJ9KG     | *JA5ALE | *KJ9I   |
| *K9CW   | *AJ9C      | *KQ8M   | *DK0EE     | *JA5EXW | *KM3V   |
| *K9KU   | *DF3CB     | *KR4F   | *DK1RV     | *JA6BEE | *KN4F   |
| *K9RHY  | *DJ2YA     | *KX4R   | *DK9KX     | *JA7JI  | *KW4V   |
| *KF9D   | *DJ4XA     | *KY7M   | *DL4MCF    | *JA7QFU | *KW9A   |
| *KG4W   | *DL1AMQ    | *LA7JO  | *DL5KAT    | *JA8EOT | *KZ2I   |
| *N0AT   | *EA7LQ     | *N0AV   | *DL6ATM    | *JA8RJE | *LA7AFA |
| *N2LT   | *F6BEE     | *N2UN   | *DL6QW     | *JA9FPI | *LA7SI  |
| *N2MF   | *F9XL      | *N3XX   | *EA1JO     | *JE1DXC | *N0TB   |
| *N3SL   | *G3XTT     | *N4TB   | *EA6NB     | *JE2URF | *N2MM   |
| *N5ET   | *G4EDG     | *N4XM   | *F5NTV     | *JE7JDL | *N2TK   |
| *N5JR   | *G4ELZ     | *N7RO   | *F6AJA     | *JE8BKW | *N2TU*  |
| *N6ET   | *GM3YOR    | *N9AU*  | *F6BLP     | *JF2OWA | *N3BNA  |
| *N7FU   | *GM3YTS    | *OH1MA  | *F6DAY     | *JF3KON | *N4MHQ  |
| *N7US   | *I2OGV     | *ON5WQ  | *F6DZO     | *JF4VZT | *N5FG   |
| *N8MZ   | *I4FTU     | *OZ7GI  | *F6GCP     | *JH1BUO | *N5LZ   |
| *OE2VEL | *IT9TQH    | *PT2BW  | *G3RTE     | *JH1HGC | *N6OC   |
| *OE3EVA | *IT9VDQ    | *PY2BW  | *G3SIX     | *JH1TWT | *N7IR   |
| *OH2BLD | *JA0BKX    | *PY2YP  | *G3VMW     | *JH6CDI | *N8BJQ  |
| *OZ1HX  | *JA1CZI    | *SM3DXC | *G3VXJ     | *JJ2RCJ | *N8JV   |

|         |            |         |         |            |         |
|---------|------------|---------|---------|------------|---------|
| *N8JX   | *W8DX      | *JA1SJV | *K6FG   | *W2KKZ     | *JA3EOP |
| *N9AW   | *W8XD      | *JA1VLK | *K6GXO  | *W3AP      | *JA3GM  |
| *N9IW   | *W9IXX     | *JA2JPA | *K6LM   | *W5FK      | *JA6BZA |
| *N9KW   | *W9LNQ     | *JA3GN  | *K6YK   | *W6OUL     | *JA6CNL |
| *NA2M*  | *W9OA      | *JA4IYL | *K7LJ   | *W6TC      | *JA6TMU |
| *NI0G   | *W9YSX     | *JA5AQC | *K8GG   | *W6XA      | *JA6VQA |
| *NN4T   | *WA0MHJ    | *JA5BEN | *K8YSE  | *W7MO      | *JA8BAR |
| *NQ1K   | *WA1JMP    | *JA5MHD | *K9NU   | *W9BF      | *JA9LJS |
| *NX0I   | *WA2HZO    | *JA5PWW | *K9WA   | *WB4UBD    | *JA9NLE |
| *OE1ZL  | *WB4OSS    | *JA6CBG | *KE9U   | *WB4W      | *JE2LUN |
| *OE5NNN | *WB9EEE    | *JA7JWF | *KG7H   | *WB7B      | *JF1NZW |
| *OE6IMD | *WB9Z      | *JA7MSQ | *KM1D   | *WD5COV    | *JF2UPM |
| *OG2M   | *WD5DBV    | *JA7MYQ | *KR8V   | *WT8C      | *JF3LOP |
| *OH2DW  | *WD8PKF    | *JA8EJO | *KS1J   | *ZS4TX     | *JH1BAM |
| *OH2LU  | *WI8A      | *JA9AA  | *KT9T   |            | *JH1ORA |
| *OH3SR  | *WO2N      | *JA9CGW | *LA5XGA | <b>347</b> | *JH1RFM |
| *OH5VT  | *WS9V      | *JA9FAI | *LA8PT  | *9A2NA     | *JH1SJN |
| *OZ2JI  | *ZS6EZ     | *JE1PNX | *LA9XG  | *AA1AC     | *JH2RMU |
| *OZ8BZ  |            | *JE1SYN | *N1DCM  | *AA1ON     | *JH2SON |
| *PA5TT  | <b>348</b> | *JE2LPC | *N1DG   | *AA6AA     | *JH8SLS |
| *PT7WA  | *9A7V      | *JE3EDJ | *N2JJ   | *AA6YQ     | *J12KXK |
| *PY2RO  | *AA1M      | *JF1UVJ | *N4GN   | *DJ9RR     | *JJ1DWT |
| *PY2XB  | *AA4M      | *JF2MBF | *N4TJ   | *DK5QK     | *JR1TNE |
| *RA3DX  | *AA5AT     | *JG1WSC | *N8PR   | *DK6NJ     | *K1FK   |
| *SK7AX  | *AF2C      | *JH1BZJ | *NK4L   | *DL2FAG    | *K1KO   |
| *SL0ZG  | *DJ5AV     | *JH2FXK | *NY0V   | *DL4MDO    | *K2CJ   |
| *SM2EKM | *DK2GZ     | *JH4JNG | *OE2DYL | *DL9TJ     | *K2TV   |
| *SM2GCQ | *DK2JX     | *JH4UYB | *OH2BF  | *DL9ZAL    | *K4HGx  |
| *SM4EMO | *DK5WL     | *JH7BDS | *OH2FT  | *EA7BJ     | *K5EK   |
| *SM4OTI | *DL6JGN    | *JH7CFX | *OH2ZZ  | *F6CEL     | *K5MC   |
| *SM6CCO | *DL6KVA    | *JH8BOE | *OH3WS  | *G3KMQ     | *K7BG   |
| *SM6VR  | *DL7AFV    | *JH9AUB | *OK1DH  | *G4GIR     | *K7SO   |
| *SM7BYP | *DL7MAE    | *JJ2LPV | *ON7PQ  | *HA3HP     | *K7XB   |
| *SP8NR  | *EA2IA     | *JL1SAM | *OZ1BTE | *HB9AGH    | *K7ZD   |
| *SP9DWT | *EA5BM     | *JP1IOF | *PA1CW  | *HB9CRV    | *K8BL   |
| *VE3EJ  | *EU1DX     | *JR6FC  | *R7LV   | *I5JRR     | *K8MW   |
| *VE3FF  | *F3TH      | *K0LUZ  | *RU3FM  | *IK0HBN    | *K9ALP  |
| *VY2OX  | *F5QF      | *K0RS   | *RW3RN  | *IK6CGO    | *K9IR   |
| *W0VTT  | *G4OBK     | *K0XN   | *S58T   | *IT9UCS    | *K9LJN  |
| *W1DF   | *G5LP      | *K1DG   | *SM3NRY | *JA0CGJ    | *K9NW   |
| *W1ITU  | *HA8IE     | *K1EFI  | *SM5FUG | *JA0GZZ    | *K9OW   |
| *W1MK   | *HB9BGV    | *K1TL   | *SM6AHS | *JA1DM*    | *KA7T   |
| *W1MU   | *HB9DDZ    | *K2TE   | *SM6CUK | *JA1GRM    | *KJ0M   |
| *W2XI   | *I1WXY     | *K2TK   | *SP5CJQ | *JA1OVF    | *KN4T   |
| *W3NO   | *I2ZBX     | *K2XF   | *SP5GH  | *JA1SFL    | *KZ4V   |
| *W3YX   | *I2ZGC     | *K4MF   | *SP8FNA | *JA1VN     | *LA2QM  |
| *W4IR   | *I4LCK     | *K5DU   | *VE7AHA | *JA1WPX    | *LA5HE  |
| *W4JTL  | *I5RFD     | *K5GKC  | *W0BV   | *JA1WSX    | *LA5LT  |
| *W4OX   | *IK1GPG    | *K5PC   | *W0MHK  | *JA2FGL    | *LA8CJ  |
| *W5BOS  | *IK2ILH    | *K5RK   | *W1ECT  | *JA2FJP    | *N0RB   |
| *W6CUA  | *IK4BHO    | *K5RT   | *W1OX   | *JA2KVB    | *N0RN   |
| *W6ENZ  | *IK6DLK    | *K6AM   | *W1YM   | JA2XW      | *N1NK   |
| *W8AV   | *JA1LSP    | *K6EID  | *W2GW   | *JA3BG     | *N4CH   |

|         |            |         |         |            |         |
|---------|------------|---------|---------|------------|---------|
| *N4GG   | *W9MU      | *JA3UCO | *N9CK   | *WA9YYY    | *JJ1TEA |
| *N5PO   | *W9NGA     | *JA4ZA  | *NA2X   | *WC0Y      | *JK1EXO |
| *N6KK   | *W9RN      | *JA5FDJ | *NA5C   | *WL7E      | *JK1OPL |
| *N8BM*  | *WA1S      | *JA6BJV | *NF9V   | *YO3CD     | *JM3GXU |
| *N9RD   | *WA2VYA    | *JA7FTR | *NO8D   | *Z32ZM     | *JN7FAH |
| *NA0Y   | *WB4ZBI    | *JA7ZP  | *NQ7R   |            | *JO1WKO |
| *NI6T   | *WB9CIF    | *JA8AZN | *NW6S   | <b>345</b> | *JR1BAS |
| *NM7G   | *WD5K      | *JE8TGI | *NX7U   | *9A8A      | *K0DEW  |
| *NW8F   | *WQ3X      | *JG1ULJ | *OE2SNL | *AA3B      | *K0JGH  |
| *OE1TKW | *YB5QZ     | *JG3QZN | *OH3BU  | *DJ5FI     | *K1HT   |
| *OE5BWN |            | *J11FXS | *OH3RF  | DK8NG      | *K2QMF  |
| *OH3JR  | <b>346</b> | *J14POR | *OK1CZ  | *DL4CF     | *K4CMS  |
| *OK1CF  | *AA4R      | *JJ2PIK | *OK2SW  | *DL5EBE    | *K4SI   |
| *ON4ON  | *AA8OY     | *JK1BSM | *ON4IQ  | *DL7KL     | *K4UU   |
| *ON7TK  | *AD5A      | *JM1CYJ | *ON4VT  | DL7WL      | *K5EJ   |
| *PY2KP  | *AD6W      | *JR1DUP | *ON4ZD  | *EA7OH     | *K5ESW  |
| *PY2NQ  | *DF1SD     | *JR2BNF | *PA3FQA | *EI6FR     | *K5JZ   |
| *PY2SP  | *DF9ZW     | *JR5VHU | *PY4OY  | *EY8MM     | *K8IU   |
| *RY9C   | *DJ6TK     | *JR7XOD | *R4GM   | *G0JHC     | *K8ND   |
| *S57A   | *DJ9ON     | *K0KT   | *R6AF   | *G3KYF     | *K8ZTT  |
| *SM4DDE | *DJ9ZB     | *K0MF   | *RX4HW  | *GM3POI    | K9RF    |
| *SM6CNN | *DL1RWN    | *K0WK   | *SM0NJO | *HA3OU     | *K9RR   |
| *SM7NDX | *DL3SZ     | *K1NY   | *SM3CBR | *HA9PP     | *K9RS   |
| *SP2FAX | *DL9MEN    | *K1OA   | *SM5APS | *HB9BIN    | *KC3X   |
| *SP3FHV | *DM5EE     | *K3WC   | *SM5KNV | HB9HT      | *KC5P   |
| *SP7GAQ | *EU7A      | *K4PB   | *SM6AOU | *HL3IUA    | *KC6X   |
| *UA3AGW | *F3SG      | *K4SO   | *SM6BGG | *I2AOX     | *KE9I   |
| *UA9YE  | *F6AOJ     | *K5KC   | *SP3EPK | *I4AVG     | *LA9FFA |
| *UT3UA  | *F6FHO     | *K6CTA  | *T77C   | *I4MKN     | *LZ1GU  |
| *VE1BLX | *G0DBE     | *K6JAD  | *UA6JD  | *IK4MGP    | *N2WK   |
| *W0BW   | *G3GIQ     | *K6UFO  | *UA9FAR | *IK5GQM    | *N4DB   |
| *W0HBH  | *G3PLP     | *K7LAY  | *UT2UB  | *JA0DBQ    | *N4JQQ  |
| *W0VM   | *G3VKW     | *K8BN   | *UT5UGR | *JA0HXV    | *N4QQ   |
| *W1AO   | *HA5AGS    | *K8CW   | *UT7QF  | *JA1ADT    | *N5UD   |
| *W1GG   | *HB9CZR    | *K8ER   | *W0DJC  | *JA1BNW    | *N7GR   |
| *W2RQ   | *HL3DE     | *K8LN   | *W0GAX  | *JA1DOT    | *N7KA   |
| *W2TX   | *I2RFJ     | *K9SM   | *W0UY   | *JA1JAT    | *N7MW   |
| *W2YC   | *I2YDX     | *KA8ZPE | *W1AH   | *JA1NWD    | *NA4D   |
| *W3YQ   | *I4YCE     | *KE4YD  | W1GA    | *JA1SGU    | *NN4SS  |
| *W4TO   | *IK2BLA    | *KK0M   | *W1TYQ  | *JA2LCP    | *NT9L   |
| *W4ZYT  | *IK5HHA    | *KQ3F   | *W2FV   | *JA2LMA    | *OH2BV  |
| *W5BPT  | *IT9AF     | *KS0M   | *W2RA   | *JA2OLJ    | *OH8SR  |
| *W5FKX  | *JA1BOQ    | *KU0A   | *W3NA   | *JA2TBS    | *OZ2J   |
| *W5JMW  | *JA1DOF    | *KV7K   | *W4AXO  | *JA5NLN    | *PF5X   |
| *W6JTI  | *JA1IRH    | *LB1GB  | *W5EC   | *JA7HMZ    | *PP2FN  |
| *W6SR   | *JA1KQX    | *N1RR   | *W5TCX  | *JA7OUV    | *S53R   |
| *W6VX   | *JA1SHE    | *N2NL   | *W5XC   | *JA7ZF     | *SL0ZZI |
| *W8CD   | *JA1XCZ    | *N2QT   | *W5ZN   | *JA9TWN    | *SM3LGO |
| *W8CZN  | *JA2AHH    | *N2RR   | *W7AO   | *JF1WPB    | SM4BNZ  |
| *W8GMH  | *JA2BDR    | *N4AH   | *W9VA   | *JF6DSZ    | *SP1S   |
| *W8TWA  | *JA2FBY    | *N5XZ   | *W9VNE  | *JG3SKK    | *SP3FAR |
| *W9HB   | JA3BQE     | *N6IC   | *W9WU   | *JH1RFR    | *UA0ZC  |
| *W9HM   | *JA3NTE    | *N6MZ   | *WA2IKL | *JH3KAI    | *UA3AB  |

|            |         |         |            |         |            |
|------------|---------|---------|------------|---------|------------|
| *UA3LAR    | *IK8BIZ | *N4QS   | <b>343</b> | *JM1JIV | *SM3NXS    |
| *UA6MF     | *IK8CNT | *N4UA   | *9A2EU     | *JN1BMX | *SM5ARL    |
| *UN6T      | *IN3RZY | *N4VA   | *AE5E      | *JO7WXN | *SM5CEU    |
| *UR5FEO    | *JA0DIN | *N5TY*  | *AI6Z      | *JR2UBS | *SM5SWA    |
| *VE3HO     | *JA0EOK | *N5ZM   | *CT1FJK    | *K0GUG  | *SP2BRZ    |
| *VK5WO     | *JA1CLW | *N6KZ   | *DJ0MDR    | *K0RWL  | *SP3IBS    |
| *W0CP      | JA1GTF  | *N8RR   | *DJ2RB     | *K0VSH  | *SP8HXN    |
| *W0NB      | *JA1PPW | *N9SF   | *DJ5IH     | *K1HJC  | *UA4CR     |
| *W1RM      | JA1QXY  | *NC9T   | *DJ5IO     | *K2AZ   | *UT9FJ     |
| *W2CQ      | *JA1WTI | *NE9Z   | *DL1DA     | *K2UU   | *VE3LYC    |
| W2HAZ      | *JA3ALY | *NI4H   | *DL2OE     | *K3SWZ  | *VE3VHB    |
| *W2LK      | JA3MNP  | *NM6V   | *DL2VPO    | *K4SV   | *VE6KC     |
| *W2LO      | *JA4MRL | *NO3N   | *DL3ZA     | *K4TT   | *W0YK      |
| *W4HG      | JA6VA   | *NU8Z   | *DL5CW     | *K5CON  | *W1YIF     |
| *W4MPY     | *JA6VU  | *OH1TV  | *DL7HU     | *K5DF   | *W1ZK      |
| *W5WT      | *JA7BVH | *OH3NHF | *DL9DRA    | *K5QX   | *W1ZT      |
| *W6DN      | *JE1LFX | OK1ABB  | *EA3LX     | *K6UM   | W4ZX       |
| *W6NWS     | *JH0INP | *OK3GU  | *F6HKA     | *K6YUI  | *W5AJ      |
| *W6RLL     | *JH1NYM | *ON4AOI | *G0OIL     | *K7NO   | W5SG       |
| *W7GA      | *JH1OCC | *ON4GG  | *GM0GAV    | *K8AC   | *W6SZN     |
| *W7YAQ     | *JH3VNC | *PA7F   | *GM4FDM    | *K9YY   | W7IUV      |
| *W8KM      | *JH8DBJ | *PP5AVM | *HB9BXE    | *KA1ERL | *W7KW      |
| *W9OP      | *JH8UQJ | *R3OK   | *HB9CEX    | *KB4GYT | *W7SX      |
| *WA5VGI    | *J11DHY | *R9FM   | *HB9DDO    | *KF0QR  | *W8IQ      |
| *WB8B      | *JL1XMN | *R9TO   | *I3FIY     | *KP2A   | *W8OI      |
| *WB8YJF    | *JN3SAC | *SM5CSS | *IK1WGX    | *KS3F   | *W9ILY     |
| *WK3N      | *JR2KDN | *SM7HCW | *IK4WMA    | *LX1DA  | *W9PZT     |
| *YL2MU     | *JR2SCJ | *SP6CIK | *JA0EKI    | *N0FX   | *WB2GAI    |
| *YO9HP     | *JR3OEH | *SP6M   | *JA1ANR    | *N2TN   | *WC1M      |
|            | *JR6LLN | *UX1UA  | *JA1MZM    | *N3NT   | *WC4B      |
| <b>344</b> | *JR9LKE | *UY5AA  | *JA1NLX    | *N4AL   | *WC5N      |
| *4X6ZK     | *JS3CTQ | *VE1DX  | *JA1QOW    | *N4JF   | *WS1F      |
| *9A2JK     | *K0KG   | *VO1NA  | *JA1RWI    | *N4QV   | *YO5BRZ    |
| *AA9AA     | *K2FF   | *W0FLS  | *JA1SYY    | N4RR    |            |
| *AB4H      | *K2RSK  | *W0RX   | *JA2FWS    | *N5KD   | <b>342</b> |
| *CT1EEB    | *K2ZZ   | *W1GJ   | *JA2HQZ    | *N5OK   | *4K9W      |
| *DF3GY     | *K5OT   | *W2PK   | *JA2VQF    | *N6DX   | *4Z4DX     |
| DJ5DA      | *K6LRN  | *W3ODJ  | *JA3DAY    | *N6OJ   | *9A5CY     |
| *DL8SCG    | *K6XN   | *W3TN   | *JA4FKX    | *N6PE   | *AA1QD     |
| *EA3XP     | *K7VV   | *W4AG   | *JA5WIZ    | *N8DJX  | AA4NC      |
| *EA4KD     | *K8AV   | *W4PK   | *JA6WJL    | *N8LJ   | *AD7L      |
| *EA5BY     | *K8ME   | *W4TV   | *JA7BWT    | *N8TR   | *AE6Y      |
| *EA6SX     | *K9CT   | *W5TO   | *JA7LMZ    | *NN4X   | *DF3UB     |
| *EI7BA     | *K9MK   | *W6RKC  | *JA7XBG    | *OE2LCM | *DJ1OJ     |
| *F6DLM     | *K9OT   | *W7CA   | *JA9IFF    | *OH2BCK | *DK6WA     |
| *G3NDC     | *K9US   | *W7IIT  | *JA9LSZ    | *OH2BEN | *DL1DTL    |
| *GM0AXY    | *KA3S   | *W7KCN  | *JA9RRH    | *OH6NJ  | *DL3NM     |
| *HA1RW     | *KT8X   | *W7WM   | JE1JKL     | *ON6YH  | *DS5USH    |
| *HB9BMY    | *LA7EU  | *W8KL   | *JE2KUC    | *ON7EM  | *EA1AUS    |
| *I5KKW     | *LZ2JE  | *WA2NPD | *JF4EQJ    | *PR7FB  | *EA1DFP    |
| *IK4PLW    | *N0JR   | *WS6X   | *JH1CHU    | *R7AA   | *EA7TG     |
| *IK5CBE    | *N1UR   |         | *JH1XUM    | *RN3QN  | *F5HPY     |
| *IK5PWQ    | *N2BJ   |         | *JL1ARF    | *SM2EJE | *F5PBM     |

|         |         |            |         |         |            |
|---------|---------|------------|---------|---------|------------|
| *F6HMJ  | *K7BTW  | W8QWI      | *IK7NXM | *LA5IIA | *W9AJ      |
| *G0EHO  | *K7NTW  | *W9RC      | *IV3JVJ | *N4PJ   | *W9BEA     |
| G3MXJ   | *K7ZV   | *W9RPM     | *IZ4AIK | *N4XP   | W9IT       |
| *G4IUF  | *K8DID  | *W9TX      | *IZ5EKV | *N5PG   | *WA1PMA    |
| *HA3NU  | *K9JF   | *W9XX      | *JA0DET | *N6IG   | *WA5POK    |
| *HA5BSW | *K9KA   | *WA8CDU    | *JA0NZR | N8DE    | *WA7NB     |
| *HA5KG  | K9RB    | *WA8WV     | *JA1DIO | N8MC    |            |
| *HB9BOS | *KF7PG  | WB2GOK     | JA1PCY  | *N9EN   | <b>340</b> |
| *HB9DHK | *KR2Q   | *WB8FIW    | *JA2DPC | *N9XX   | *5B4AGN    |
| *HB9HFN | *N0IW   | *WO2T      | *JA2KTP | *NE8P   | *9A2F      |
| I1SBU   | *N3AF   | *WX5L      | *JA2XCR | *NK1K   | *9A2NO     |
| *I2EOW  | N3ED    | *YU1TR     | *JA4JSV | *NW7E   | *9A2TN     |
| *I4EWH  | N3UN    | *YU3AA     | *JA5CEX | *OE6DK  | *9A4W      |
| *I4JEE  | *N4BAA  | *ZL3JT     | JA5THU  | *OE7SEL | *AA8CH     |
| *IK0FUX | *N4FW   |            | *JA7KY  | *OH6NIO | *AB5C      |
| *IK1ADH | *N4TL   | <b>341</b> | *JA7LGE | *ON4ATW | *AB5EB     |
| *IK3VBB | *N5KM   | *9A1CAL    | *JA8DJY | *OZ3PZ  | *AF9H      |
| *IK8HJC | *N7NG   | *9Y4VU     | *JA8KSF | *OZ8SW  | AJ8J       |
| *IT9BLB | *NJ0U   | *AA6XX     | *JA8LRG | *PA3ABH | *AK5X      |
| *IV3TQE | *NJ6P   | *AA8LL     | *JA9CHI | *RK3QY  | *CT1APE    |
| *JA0IXW | *NM3V   | *A19L      | *JE2HCJ | *S53MJ  | *CT1EKY    |
| *JA0NPQ | *OH2TA  | *AL7R      | *JE6TSP | *S55ZZ  | *DF2UH     |
| *JA1BNL | *OH4OJ  | *DJ3XG     | *JE8CLT | *S58Q   | DJ5LE      |
| *JA2AH  | *OZ1AXG | *DK2NG     | *JF1SQC | *SM3DMP | DK3QM      |
| *JA2DXD | *PA3EWP | DK6NP      | *JH1BSJ | *SM3VAC | *DL1FU     |
| *JA6CDA | *R5AJ   | DK6WL      | *JH1DSF | *SM5CLE | *DL2VFR    |
| JA7FS   | *RM0F   | *DL3IAC    | *JH1IZR | *SM5ENX | *DL5WW     |
| *JE8LWZ | SL0AS   | *DL6KR     | J11PGO  | *SP6A   | *DL6XK     |
| *JF2XGF | *SM3PZG | DL7SY      | J11WIB  | *SP6CZ  | *E72A      |
| *JG6NGS | *SM4OLL | DL8YR      | *J17NUF | *SP6HEQ | *EA5RM     |
| *JH1EDD | *SP5DIR | *DL9RCF    | *J18DGO | *SP6T   | *F2JD      |
| *JH3CUL | *SP7ITB | *EA7TV     | *JJ1SKG | *UA3AP  | *F5IL      |
| *JH8RZJ | *SP9RCL | *F6IRE     | *JJ3PRT | *UA4HAU | *G3RVM     |
| *JK3GHE | *UA6A   | *G0DQS     | *JM1GAW | *UY5BC  | *G4OWT     |
| *JM1HJG | *UN5J   | *G3LHJ     | *JM2RUV | *VE1YX  | *G4PWA     |
| *JQ3DUE | *UT5JAJ | *G3LZQ     | *JR2UJT | *VE3DZ  | *HB9BAT    |
| *JR1NHD | *UT7UW  | *G3MIR     | *JR8BRK | *VE6LB  | *I0MWI     |
| *JR7VHZ | *UX5UO  | *G3MPB     | *K1ESE  | *VE7VF  | *I1NVU     |
| *K0GY   | *UY5ZZ  | *G3OAG     | *K1NU   | *W0JX   | *I3EVK     |
| *K0JY   | *VE3EXY | *G3SWH     | K2CO    | *W0UO   | *IK2ECC    |
| *K0RW   | *VE7BV  | *G4CCZ     | *K2DI   | *W2LE   | *IT9DAA    |
| *K1BD   | *VK9NL  | *G4IRN     | *K3GGN  | *W2NO   | *IZ1BII    |
| *K1JIU  | *W0TT   | *HA1RB     | *K4XR   | *W4AVY  | JA1AAT     |
| K1VV    | *W0YG   | *HB9DDM    | *K5JUC  | *W4BR   | *JA1ALT    |
| K1YR    | *W1LW   | *HB9LCW    | K5MK    | *W4FQT  | *JA1BFF    |
| K2OWE   | *W3YY   | I4NGZ      | *K5TN   | *W5LT   | *JA1IZZ    |
| *K3GT   | *W4SK   | *IK0DWN    | *K5XX   | *W5PF   | *JA1JQY    |
| *K3JT   | *W4SO   | *IK0MHR    | *K6EGW  | *W6HIB  | JA3CMD     |
| *K3NK   | *W5OZI  | *IK1SOW    | *K7WP   | *W6XK   | JA3KWZ     |
| *K4UX   | *W5SL   | *IK2DJV    | *K8RYU  | *W7CT   | *JA4OK     |
| *K4WA   | *W6AN   | *IK2IQC    | *K8WK   | *W7KNT  | *JA5FBZ    |
| *K5VWW  | *W6PJ   | *IK4DRR    | *KJ9C   | *W8FN   | *JA5JGV    |
| *K6ZZ   | *W8HC   | *IK6FWJ    | *LA4WJ  | *W8OM   | *JA7MOL    |

|         |            |         |         |            |         |
|---------|------------|---------|---------|------------|---------|
| *JA8AWH | *N9UA      | *EA3DW  | K3NW    | *W0TRF     | JA0CWZ  |
| *JA8CJY | *ND6G      | *EA3GP  | *K3SW   | *W1EQ      | *JA1AML |
| *JA8GSN | *NU7J      | *F6HUJ  | *K4MWB  | W4DZZ      | JA2MOG  |
| *JE2EHP | *OE1WEU    | *G0TSM  | K5KG    | *W4RFZ     | *JA2QXP |
| *JF0CSK | *OE3GCU    | *G4PTJ  | *K5WAF  | W5ASP      | *JA2VHO |
| *JF1LZQ | *OE8SPW    | *HA0UZ  | K8FC    | W5ZO       | *JA3EJG |
| *JF2WXS | *OH1LEU    | I1HLI   | *K8FL   | W6NP       | JA3HBC  |
| *JG3LGD | *OK2QA     | I1YRL   | *K8QM   | *W6SL      | *JA4DLP |
| *JH0WQP | *OK6DJ     | IK0ADY  | KD0Q    | *W6YI      | JA4FHE  |
| *JH3GCN | *ON4CD     | *IK0OZD | *KG2KJ  | *W6YOO     | *JA4ITW |
| *J13BFC | *ON6CW     | *IK2EGL | *KK9DX  | W7LY       | *JA7MA  |
| JJ3AFV  | PA3AXU     | IK2FIQ  | *KL0S   | *W7QDM     | *JA8BNP |
| *JK1LUY | *PA3EVY    | *IK2QPR | LA3TK   | *W8KA      | *JA9AGN |
| *JR4LNG | PT7AA      | *IK4AUY | *LB8DC  | *WA3C      | *JA9GLW |
| *K0BJ   | PY4OD      | IK4DCS  | *LU3CQ  | *WA4DOU    | *JE7RJS |
| *K1CP   | *PY5EG     | *IK5DNF | *LU8QT  | *WB8K      | *JH1EEB |
| *K2BA   | *R3VA      | *IK5SRF | *N1LN   | *WE9R      | *JH1VHU |
| K3KY    | *R9SG      | *IT9ELD | *N3RW   | WG6P       | JH3CXL  |
| K3QIA   | *RA0FF     | *IZ1ANU | *N4PQX  | *WN6W      | *JH3SIF |
| *K3RA   | *RA7A      | JA1BN   | N4PY    | *WO3Z      | *JH4CBM |
| *K3WA   | *SM6BZV    | *JA1BPA | *N5PHT  | *XE1ZW     | *JH6QFJ |
| K4KU    | *SM7GIB    | JA1CHN  | *N6QQ   | *YO2CMI    | JH8CMZ  |
| *K4RO   | *SP1JRF    | JA1DFK  | N6XJ    | *YO7LCB    | *JH8GEU |
| *K6CU   | SP5PB      | *JA1HRQ | N7KO    | *YT2AA     | *J18PDC |
| *K6MI   | *SP7XK     | *JA1QOQ | *N8KOL  |            | *JJ3HGJ |
| *K8AJS  | *SP8FHM    | *JA1QXC | *N8SNM  | <b>338</b> | *JK1KSB |
| *K9CC   | *SP9ODY    | JA2ANA  | N9MR*   | *AB4I      | JR1IOS  |
| *K9FN   | *SV8CS     | JA2GBO  | *NA9A   | *AB6QM     | JR5JAQ  |
| *K9UQN  | *UA3ECJ    | JA2THS  | NS2N    | AC5K       | *JR9OPJ |
| *KA2D   | *UA9FGR    | *JA2WYN | *OH1EB  | DF1DB      | K0XB    |
| *KA9CFD | *UT7UJ     | *JA4PXC | *OK1DWC | *DK3DG     | K1HDO   |
| *KF8UN  | *VE3QAA    | *JA5BGA | *ON4ADN | *DL1DUO    | *K1RO   |
| *KG6I   | *VK3EW     | *JA6OXT | *ON4RU  | *DL2CHN    | K1ZZI   |
| KM1C    | W1UC       | *JA8JTH | *PP1CZ  | *DL2ZN     | K2CIB   |
| *KM4H   | *W3GQ      | *JA9GPG | *PY1KN  | *DL4FDM    | K2QIL   |
| KQ9W    | W3KB       | *JA9NFO | *PY2IQ  | *DL6CNG    | K4CSB   |
| *LA5LJA | *W4BP      | *JE2DZC | *R7DX   | DL6EN      | *K4YYX  |
| *LA5YJ  | *W5GAI     | *JE4WOK | *R7NW   | DL7NS      | *K5GH   |
| *LA9SN  | *W6UB      | JH1APK  | *R8TX   | *DL7UCX    | *K5LJ   |
| *LU8EKC | *W8MJ      | *JH4ADV | *RV3LO  | *DL8NU     | *K5SM   |
| *LZ1PM  | W9GW       | *JH4GJR | *S52F   | *E73Y      | K5XI    |
| N1AC    | *WA9CVK    | *JH7IAJ | *S55SL  | *EW2A      | K6BZS   |
| *N4OGW  | *WD0DAN    | *JH8NBJ | *SP5IWA | *F8BBL     | *K6KO   |
| *N4ZH   | *WD9DZV    | *JL1RUC | *SP6EQZ | *G3WGV     | *K6SRZ  |
| *N5GH   | *WF5E      | *JL1UXH | *SV2BOH | *G4SOZ     | *K8NK   |
| *N5JB   | *WG5G/QR   | *JM1FHL | *UA9CBO | *HA7TM     | K8NWD   |
| *N6ED   | *YV1DIG    | *JR1WCT | *UR5EDX | *HA7UW     | KA1J    |
| *N6HC   |            | *JR7WFC | *US8UA  | *HB9AAQ    | KG6B    |
| *N6NO   | <b>339</b> | *K0VXU  | *UT5UIA | *HB9AUS    | KZ8Y    |
| *N6RV   | *4F2KWT    | *K1JD   | *UT5URW | *I1EIS     | *LA2PA  |
| N7TT    | *AA4HP     | K1WB    | *UY5XE  | *I8IGS     | N1QY    |
| *N9BX   | *CT1IUA    | *K2IXQ  | *VE3MWX | *IK6EIW    | *N4IJ   |
| *N9CO   | *DL4SZB    | *K2NV   | *W0IZ   | *IZ8ATP    | N5WA    |

|            |         |         |            |         |            |
|------------|---------|---------|------------|---------|------------|
| N6TA       | *DF6PB  | *KA9FOX | *W8RV      | *JA3RAR | *SV1FJA    |
| *N6YEU     | *DJ2SL  | KE1F    | *W9MJ      | JA4XH   | *UA3DPM    |
| *N8PW      | *DJ4EN  | KE3A    | W9UM       | JG1HND  | UA4RZ      |
| *N9FN      | *DJ5DT  | *KG8P   | W9ZJ       | *JG4AKL | *UX3IW     |
| *NN4ZZ     | DL1EY   | *KG9Z   | WA1YTW     | *JG8FWH | *VE2Tzt    |
| NN7X       | DL1KS   | KJ6NZ   | WA2UKA     | *JH3FUK | VE3KP      |
| *OZ2Y      | *DL1VDL | *KX2A   | *WB5JID    | *J11LET | *VE3MV     |
| OZ8AE      | *DL2HYH | *LA3WAA | WK6E       | JL1BYZ  | VE7CV      |
| PA3BUD     | *DL3JON | LA3XI   | *YO2RR     | *JR1KAG | *VK6DU     |
| *RA3CQ     | *DL8ZBA | *LU1BR  |            | JR3MTO  | *W0GG      |
| *RN3CT     | *EA1EAU | *LU4FPZ | <b>336</b> | *JR4DSM | *W1EBI     |
| *S51U      | *EA3BT  | *N0KV   | *4L1MA     | K0CVD   | *W1GD      |
| SM4AZQ     | HA0HW   | N3RC    | *9A2X      | *K0PC   | W1JA       |
| *SM5CZK    | *HL2IFR | N3ST    | AA4AK      | K1GG    | *W2IRT     |
| *SM5OJH    | *I0GOD  | *N4RI   | AE0P       | *K1SM   | W2OB       |
| *SM7BHH    | I1LGR   | *N7XR   | *CT1FMX    | K1ZE    | *W3CC      |
| *SP7VC     | I3BLF   | *N8MR   | DJ1ND      | *K3STX  | W3MR       |
| *SP9JZU    | I3YEG   | *N8NN   | DJ4PI      | *K4HB   | W4MA       |
| *SP9UPH    | *I5OYY  | N9RS    | *DJ6OI     | *K4VIG  | W4NS*      |
| *UR0MC     | I8WY    | *NS9I   | *DJ7ZG     | *K4YMQ  | W5UA       |
| *UX1AA     | *IK6FTZ | OE2KGM  | DK1EI      | K5OA    | W5XU       |
| *VE3UW     | *JA1DDZ | *OE4PWW | *DK7CX     | K6PJ    | *W6RS      |
| *VE3UZ     | JA1GO   | *OK1AD  | *DL1SVI    | K8CU    | *W7DO      |
| *VE7UF     | JA1JRK  | *OZ1BUR | DL3HAH     | *K8VfV  | W7QMU      |
| *W0KCJ     | *JA1MZL | OZ7BW   | *DL5ZB     | K8ZM    | *W8HW      |
| *W1DIG     | *JA1UPT | PY2MC   | DL8AN      | *K9MIE  | W9EDA      |
| *W1HEO     | JA2EWE  | *PY2XU  | DL8CM      | KA9OKH  | W9FR       |
| *W2GG      | *JA2FSM | PY5AKW  | *EA1WX     | KB9S    | W9WI       |
| *W2WG      | JA3LDH  | *R0FA   | *EC3A      | KC0Q    | WA2UUK     |
| *W2ZK      | *JA3RQ  | *RA3QK  | EI7CC      | KR6C    | *WB8FSV    |
| *W3BW      | JA6JPS  | *RW7M   | *F5CQ      | *N1BUG  | WF4G       |
| *W3DRY     | *JE2PCY | *S51NM  | *F6FXU     | *N2VW   | *ZL3NB     |
| *W8GC      | *JF2ICB | SM5BHW  | *G0CKP     | *N3FG   |            |
| *W8OP      | JH1IED  | *SM5GMZ | G0HIO      | N3KK    | <b>335</b> |
| W8PR       | JH1KLE  | *SP1MGM | *G3KWK     | N5XG    | *5B4AHJ    |
| W9IL       | *JH1RGG | *SP3CGK | *G3SVD     | *N6HY   | *7M4AOE    |
| W9ITB      | JH2AYB  | SP5GQX  | *G3ZSS     | N6MA    | AA5AM      |
| *WA0I      | JH7DFZ  | SP5GRM  | G4DJX      | N7EPD   | *CT1BWW    |
| *WA2USA    | J11NJC  | *SP9RPW | *G4WfQ     | N7OJ    | *CT1CJJ    |
| WB9UQE     | *JP1TRJ | *SV1RK  | *GM0VRP    | *N7WO   | DF2IS      |
| WD5T       | JS2LHI  | UW7UA   | *HA5FA     | N9MM    | DF3SV      |
| *WE7K      | K0HRF   | *VE2QRA | *HB9RG     | NA2U    | DL7UX      |
| *WF2S      | K1VKO   | *W0RT   | I2QMU      | NX7K    | EA3CUU     |
| *XE2CQ     | *K2RD   | *W0TM   | I2TZK      | NY2E    | *F5OVQ     |
| *YV5NWG    | K3BR    | *W1UK   | I4ALU      | NZ9R    | FG5FR      |
|            | *K3GW   | W2JU    | IK0PRG     | *OE5FIN | G3NKC      |
| <b>337</b> | *K3MSB  | W2ZI    | IK4EWX     | OH1HM   | *G4IY      |
| *9A5X      | K4PR    | W4LI    | *JA0CRI    | OK1MG   | *HA5AO     |
| AA4NG      | K5ZR    | *W4RBO  | JA1CPZ     | *OM7CA  | HA5GN      |
| *AH7C      | *K6ND   | *W6AEA  | JA1MDK     | *ON5UE  | HA5LQ      |
| *AJ6T      | K7ET    | *W6QUV  | *JA2CXF    | *ON6AA  | *HB9AZZ    |
| *CT1GFK    | K7OSE   | W6RFF   | JA2DHF     | *RU3QR  | *HB9IIO    |
| DF5WA      | K9JU    | *W6RW   | JA2QCX     | SP6AEG  | HL1XP      |



|         |            |         |            |         |            |
|---------|------------|---------|------------|---------|------------|
| HP2AT   | SM5BMB     | G3WPH   | N7AN       | DL8PG   | ON5TW      |
| *IK4NQL | *SP2JLR    | HB9AFI  | ND0N       | EA1YO   | OZ5UR      |
| JA1TGO  | *SP5ELA    | HB9CND  | NE1B       | EA4AQQ  | OZ7OP      |
| *JA2BQX | *SP6CES    | HL2WA   | NJ3K       | EW1BA   | PY2GG      |
| *JA2EPW | SP6EII     | IK0CNA  | NN6K       | F5INJ   | *RA1QD     |
| JA9CHJ  | SP8HKT     | *IK0PEA | OE2GEN     | G4XRV   | RA3SS      |
| *JE7RIT | *SV1CQN    | IK1AAS  | OH3JF      | I7CSB   | RN1ON      |
| JF3PNQ  | *SV1DPI    | IK1QFP  | OH5LP      | I8QJU   | S57AT      |
| *JH1HHC | *UA0BA     | IK5RUN  | *ON4CAS    | IK1QBT  | *S58AW     |
| JH1JNR  | *UA1ACG    | *IK5WOB | ON5YR      | IK2ECP  | SM4DDS     |
| JH1OGT  | UR5BO      | IK5XWA  | OZ1FRR     | IK5XCT  | SM5CRV     |
| JH4FEB  | UT5EL      | IK6BOB  | *R5DT      | IZ4GWE  | SM5FNU     |
| JH7XRG  | VA3MM      | *IK6MNB | *RA3ZH     | JA0OS   | SP3PLD     |
| JK1GOK  | VE3IQ      | *IK8YTA | *S52RZ     | JA1FHK  | SQ8J       |
| *JM1TWR | VU2PTT     | JA1CJO  | *SM2OAN    | JA5CKD  | SV1GYG     |
| *JR0EQQ | W0ANZ      | JA1PTJ  | SM3AFR     | JA7BMR  | SV1JA      |
| JR1JGA  | W2CG       | *JA2ATE | SM5FWW     | *JA7QVI | VA7ZT      |
| K0AZ    | W2CVW      | JA2MGE  | SP3XR      | JA8AQ   | VE2DO      |
| K1MM    | W2RIJ      | *JA3FGJ | SP6DNZ     | JA9JFO  | VE6BI      |
| K3SEW   | W2VT       | JE1CTA  | SP7HOV     | *JE2VLG | W1OG       |
| K5DC    | W2ZR       | JF2VAX  | UA6YW      | JF1EGO  | W2JLK      |
| K5NW    | *W3UA      | *JH1IAQ | UR5IKN     | JF1RYU  | W3BG       |
| K5TT    | *W4BUW     | *JH4ADF | VE1ACU     | JG3IWL  | W6KK       |
| K6EL    | W5SJ       | JJ2EMF  | VE1JBC     | *JH0MHR | W6MUS      |
| K6GJ    | W6GO       | JJ1CZR  | *VE3NEA    | JH1MFN  | W7AV       |
| K6KR    | W8MHW      | *JJ1LBJ | *W1SKU     | JH1OJU  | W7KSK      |
| K6RO    | W8MK       | JR7ILA  | W2NC       | JH1WJR  | W8NN       |
| K7CMZ   | WA3IIA     | JS1NDM  | W2TQC      | JH3AWX  | W9DE       |
| K8UT    | WI8R       | K1DT    | *W2YJ      | JH8CFZ  | YL3DQ      |
| *K8YC   | YL2LQ      | K3VAT   | *W3OA      | JO1MOS  | ZL2AL      |
| *K8YTO  |            | K4JJW   | *W4QN      | JR0WZR  |            |
| *K9MUF  | <b>334</b> | K4MQM   | W6OM       | K0CCM   | <b>332</b> |
| K9RT    | 4X1FC      | *K4ST   | W6WF       | K0HQQ   | 9H1SP      |
| KA4RRU  | A45XR      | *K5FO   | W8JRK      | K1DW    | AA4DO      |
| LA1K    | *AB4IQ     | *K5ZQ   | *WA2BCK    | K1TZQ   | AA8R       |
| LA8HGA  | *CT1ILT    | K7CU    | WA8JBG     | K2QB    | AG4W       |
| *LA9AJA | DF3FI      | K7NK    | WB3LHD     | K3SX    | DJ0LC      |
| *LU5OM  | *DF4PL     | K7UA    | WO9S       | K5KA    | DJ1TO      |
| N0ABA   | DF9PG      | K9ARZ   | WT3Q       | K5NZ    | *DL6MRS    |
| N3ND    | DJ4YS      | K9VKY   | Z24S       | K6TAR   | DL6NB      |
| N4II    | DK3WW      | KK6T    | ZS2DL      | *K8EUR  | DL6UNF     |
| *N6PF   | DK7YY      | *KL7TS  |            | LZ1MS   | EA4KT      |
| *N7MQ   | *DL1HRN    | KR5D    | <b>333</b> | LZ1XL   | EA8AKN     |
| N7NR    | DL5CF      | LA3IBA  | 4Z5MU      | N1CYA   | EC5A       |
| NJ5N    | DL6VW      | *LB6KC  | AA9A       | N2WLG   | F5JY       |
| *NN4R   | DL9GOA     | N1IX    | AK5Q       | N3GJ    | HB9DHG     |
| NN9K    | *EA8JF     | *N2NS   | CT1BH      | N5TJ    | HB9JOE     |
| *OE6MDF | *EV1R      | N2WB    | *CT4NH     | N6PEQ   | HK3CW      |
| ON4AGX  | *F5UJK     | *N4HL   | DJ3AS      | N6QR    | I2KAJ      |
| OZ3Y    | F6GID      | N4HU    | DJ6TF      | N8DC    | I5CRL      |
| PY2TM   | F6HWM      | N4TV    | DL4CW      | NE6I    | I8NHJ      |
| *RC9F   | F6HWU      | N5DG    | DL6JZ      | NW4V    | IS0MVE     |
| *RZ3FW  | G3PJT      | *N6RK   | DL7BA      | OK2DB   | *IZ8FWN    |

|        |            |        |            |            |        |
|--------|------------|--------|------------|------------|--------|
| JA1CMD | SM3DTR     | JF2WGN | <b>330</b> | NZ3O       | JH2CYU |
| JA2KSP | SM5CBM     | JH0RVY | DF3FJ      | OE3SGU     | JH4ALY |
| JA2ODB | SV1LK      | JH1SBE | DK8MCT     | OH1TM      | JH4CPC |
| JA2SEQ | UA4LY      | JH3QFY | DL2UH      | OZ2RH      | JJ2VLY |
| JA2ZL  | W1PR       | JH4PMV | DL3NSM     | PA0MBD     | JK1UNZ |
| JA3AQ  | W1YW       | JJ1UHZ | DL5AVJ     | PY5HOT     | JL2JVX |
| JA3AYU | W2AY       | JK1AJX | EA5KA      | PY7OJ      | JQ3WBC |
| JA5EYW | W2EJG      | K0KVR  | EA8RR      | RU6M       | JR2BYJ |
| JA5JUG | W2FCR      | K1TO   | F5LVL      | UN7TW      | K1GE   |
| JA5PUL | W4VIC      | K2BX   | G0BNR      | US0KW      | K2UR   |
| JA6BSM | W5FL       | K2UF   | HL3AMO     | VA7DXX     | K4AMC  |
| JA7BAL | W5GZ       | K5AV   | I7ALE      | W1TO       | K4HMB  |
| JA7GYP | W6IZT      | K5LC   | I8JIT      | W2OIB      | K4LRX  |
| JH1AQN | W7AL       | K5MT   | IK0FVC     | W2YK       | K4WJ   |
| JH1PEZ | W7VJ       | K8NVR  | IK2YCW     | W4UR       | K4XD   |
| JH1QDB | W7VY       | K9AW   | IT9GSF     | W5UE       | K4ZA   |
| JH2XQY | W8JV       | KD4OS  | IZ0AEG     | W5VY       | K4ZIN  |
| JH8JBX | WA3I       | KF8HR  | IZ2AMW     | W8MET      | K5QT   |
| JK1UVP | WA6YEE     | KL7HBK | IZ3ETU     | W8TN       | K6SIK  |
| JL4BSE | WB3JFS     | KQ4AV  | JA0LXP     | W9SZ       | K7GM   |
| JR1ARK | WB5ZAM     | KU0S   | JA1KXT     | WA4AFE     | KB1EFS |
| K1LI   | WC0W       | LA0CX  | JA2VMU     | WB2RAJ     | KB7HH  |
| K1YT   | WD8JJA     | N0ACH  | JA4BTD     | WB4YDL     | KD7H   |
| K1ZG   | Z31RQ      | N0AX   | JA7BME     | WC7N       | KE2S   |
| K2MK   |            | N0MR   | JA7GBS     | WO7R       | KE9ET  |
| K2MP   | <b>331</b> | N5EPA  | JA7KE      |            | KK2M   |
| K4QS   | 9A2UA      | N5ORT  | JA9BMP     | <b>329</b> | KT2E   |
| K5CR   | DJ2VO      | N6UK   | JE7JZT     | AK1L       | LA8AW  |
| K7GS   | DK1FW      | N7RD   | JF1AGB     | BA4RF      | MD0CCE |
| K8WW   | DK5JI      | N8AGU  | JG1SFX     | DF6EX      | N4GU   |
| K9MMS  | DL1HBT     | NE0U   | JH7BRG     | DJ3GW      | N4KW   |
| KA2BZS | DM3ZF      | NF4A   | JH7WNV     | DJ5EY      | N5MOA  |
| KD1F   | EA1DR      | PA7RA  | JL3JTD     | DL1SMA     | N5UL   |
| KE5PO  | EA1N       | PY2VA  | JM1NKT     | DL7UVO     | N7RU   |
| KY5I   | EI9JF      | *RX6FJ | K0CF       | DM2DXA     | NM5Z   |
| LA7HJA | F5AKL      | SM1TDE | K0OK       | EA4TX      | OH1LFF |
| LA9OI  | F5LEN      | SM4GVR | K1JA       | EA5FX      | OH3NDH |
| LX2PA  | HA5CW      | SV1AVD | K2SB       | F5NBX      | OZ8SS  |
| *LZ1XZ | HB9ICC     | UA1AIR | K3BEQ      | G3TTJ      | PP5BK  |
| N1IBM  | IK7XLU     | VA3MO  | K3XA       | G3VPW      | PY5EW  |
| N3MN   | IN3NJB     | VE3CFK | K4CM       | HB9BYQ     | RU0SN  |
| N4DV   | IW0HEX     | VE3WT  | K4IE       | HB9CNU     | RX3AGD |
| N4TZ   | JA0CIU     | W0AWL  | K4LQ       | HK3W       | RX4HZ  |
| N5NA   | JA0CVC     | W2YE   | K5YU       | I0ZUT      | SE2T   |
| N5ZC   | JA2DHG     | W5KN   | K7UT       | IK0UUM     | VA2WA  |
| N9JV   | JA2HO      | W6WKE  | K8OM       | IT9PKO     | VE3KI  |
| ND8L   | JA3JOR     | W6YQ   | K9RX       | IZ2EWR     | VE3PNT |
| PA1AW  | JA5XAE     | W8LGJ  | KM9Y       | JA1ITX     | VE3YV  |
| PY2WC  | JA6AQA     | W8RR   | LA2GH      | JA3ART     | W1AIM  |
| PY7RP  | JA7KQC     | WD4AHZ | LA7QI      | JA3BXF     | W4PKU  |
| RA9CMO | JA8DSO     | *YT1Q  | N4BPP      | JA8AAJ     | W6GRV  |
| RJ3AA  | JA9CG      | ZL2IFB | N5HB       | JA8CAQ     | W8NJR  |
| S57XX  | JE7MQB     | ZL4TT  | NE3F       | JH0BQX     | W9RM   |

|            |        |            |            |          |            |
|------------|--------|------------|------------|----------|------------|
| WA4JQS     | JR6PGB | ZL1BYZ     | N1HN       | JA1KPH   | <b>325</b> |
| WA9PIE     | K0SD   |            | N4RF       | JA2IVY   | 9A3JB      |
| WB0TEV     | K1RV   | <b>327</b> | N5FF       | JA2LHG   | AA6PI      |
| WB2WPM     | K4RC   | 7K1PTT     | N8AXY      | JA3UNA   | AA6PW      |
| WB4DNL     | K4YA   | 7M4GTU     | N9AX       | JA3WLN   | DF1TJ      |
| WC5M       | K4YYL  | CT1YH      | N9TK       | JA6WIF   | DK1AX      |
| WE9V       | K5TA   | CT3HF      | NA5DX      | JA7IL    | DK9CG      |
| WQ5W       | K8JJC  | DL5KUA     | NA6MG      | JA9OGE   | DK9WZ      |
| WV1R       | KB0EO  | EA1CP      | NX1L       | JG3FEA   | DL5XL      |
| WX0B       | KC5TJG | EA3GHZ     | NX8Y       | JH2IEE   | DL9IE      |
|            | KE0A   | EI2GLB     | OE2BZL     | JL1OXH   | EA5AT      |
| <b>328</b> | KI4DLS | F6DAM      | PA5CW      | JN1RQV   | EI9FBB     |
| AB6L       | KM9G   | G3KDB      | R9SA       | JQ1IBI   | F6ACV      |
| DL4NN      | KN5O   | G3LCS      | RA5BM      | JR2BJE   | F8DVD      |
| DL5AN      | KS7P   | G4AFU      | RN3RQ      | JR2IMJ   | HL2CFY     |
| F6HBI      | LA6MP  | HA5VZ      | S52TJ      | JR6SVM   | I3OBO      |
| F8DQL      | LY1G   | I5KG       | S54A       | K1ACL    | I4CEA      |
| G3UAS      | N0AH   | IK0XBX     | SK3PY      | K2CS     | I4YTE      |
| HB9BOI     | N1BB   | IT9DSZ     | SM0BYD     | K2KSH    | IK0LNN     |
| HB9BQP     | N2KW   | IV3YYK     | SM7CQY     | K3PP     | IK0XEZ     |
| HB9IQB     | N2LM   | JA0AOO     | US0YA      | K4SXT    | IK3ITX     |
| HB9SLO     | N3AE   | JA1EMQ     | W0JS       | K5PS     | IK7AGT     |
| HB9ZS      | N4JT   | JA1JTR     | W0ZD       | K6FW     | JA0BJR     |
| HK3YH      | N4KE   | JA1UTZ     | W1YRC      | K6LZ     | JA1UXC     |
| I1FQH      | N8SHZ  | JA1XEL     | W5NUT      | KD0PO    | JA7AUM     |
| I2YWR      | NE3H   | JA2FBC     | W5XG       | KE7UL    | JA7JT      |
| I3BUI      | NG6W   | JA4ESR     | W7RR       | KF0LA    | JA9NPS     |
| IK1GPK     | NS4C   | JA6COW     | WA4QMQ     | KJ6Y     | JF1JTQ     |
| IK3SWB     | NT5V   | JA6CRP     | WA6F       | LU2DX    | JF6XQJ     |
| IK3XJP     | OH6RX  | JA8AWR     | WB8TLI     | N4ZR     | JG2LGM     |
| IU7QBB     | ON6SAS | JE2RDO     | WD9IIC     | N8NW     | JH0INE     |
| JA0AXV     | OZ7FOC | JF0EHX     | WP4U       | N8OC     | JH2TPI     |
| JA1GHR     | RT5A   | JF1HOH     |            | NN4Q/QRP | JH3CKP     |
| JA1HOM     | RU3ZX  | JG1TSF     | <b>326</b> | NS0B     | JH7LVK     |
| JA1PNA     | S55DX  | JH3KEA     | AA3LX      | OE1AZS   | JI8XLD     |
| JA1RTX     | SP3V   | JH7AKT     | AC4TO      | OK7WW    | JL6HKJ     |
| JA2APA     | UA3FT  | JH7CUO     | DF3EK      | RA0BA    | JM2QWQ     |
| JA2NNF     | VK4OQ  | JM1SZY     | DJ2EA      | S52OT    | K0II       |
| JA4GXS     | W1GNR  | K1KNJ      | DK2PR      | SV1BTK   | K1BG       |
| JA7SN      | W3FI   | K1LPS      | DL5NO      | UT8IO    | K1IB       |
| JA7VEI     | W3KX   | K1TN       | DL8DYL     | VE2BR    | K1TWF      |
| JA8FFM     | W4KA   | K2AJY      | DL8ZAW     | W1BR     | K4EB       |
| JA8KSD     | W4LIA  | K2EK       | E72U       | W1VT     | K4WM       |
| JG3WCZ     | W4RDX  | K3OX       | EA3AVV     | W2OO     | K6KLY      |
| JH1EDB     | W5CJZ  | K3SV       | EA5AE      | W2TB     | K7AWB      |
| JJ1CQA     | W5MJ   | K4ZO       | EU4A       | W5GA     | K8PO       |
| JJ1BMB     | W7BEM  | K7BV*      | F8BPN      | W5WP     | K8QKY      |
| JJ1TBB     | W7NN   | K9MBQ      | HB9AKB     | W7/DL1UF | K9FD/KH6*  |
| JK3GWT     | W9YE   | K9SUH      | IK6HRB     | W7KQU    | K9ZG       |
| JK6RDM     | WA0ROI | KK4XL      | IW1ARB     | WB9NOV   | KB8VAO     |
| JN1NDY     | WB8BPU | KS9W       | IZ1LBG     | WD4LBR   | KD6UO      |
| JN1NOP     | WX1S   | KW4MM      | IZ8EFD     | WV6E     | KI6X       |
| JR4PMX     | XE1KK  | LB2TB      | JA1JMF     | ZL4AS    | KK6H       |

|            |        |            |            |        |            |
|------------|--------|------------|------------|--------|------------|
| KM1H       | IK1PMR | W4GF       | K9PX       | JA1GUC | UR5WCW     |
| KU2A       | IK3DVY | W4UAT      | K9YC       | JA1WWO | VE3OSZ     |
| KY6R       | IK6SNR | W7AJ       | KO4PY      | JA1XRA | W2KA       |
| N3KN       | IZ7FLP | W9EWZ      | KS4S       | JA2HNP | W7LGG      |
| N3KS       | JA3XNH | W9OO       | LA7XK      | JA7JAA | W8JA       |
| N4IG       | JE2UFF | WW1V       | N1CPC      | JA7MAD | W8QZA/QRP  |
| N5AQ       | JH1DGQ | YL2TW      | N1JP       | JE3NWQ | W8RLS      |
| N5PR       | JH1XFR | YO9FNP     | N1KC       | JF1IRW | W8UQ       |
| N5UW       | JH7DIS |            | N4VN       | JF2OZH | W9FI       |
| NC1E       | J11CYX | <b>323</b> | N7BT       | JF8QNF | WB2V       |
| ND4V       | JQ1ALQ | 9A5F       | N9AOL      | JH2PWY | WE6V       |
| NE4A       | K0PA   | AA2A       | NU1O       | JH4UVU | YL2RP      |
| NY2NY      | K1FT   | AA4AR      | OE3SFW     | JH8KFE |            |
| OH1AA      | K1IT   | AA4VV      | OK2PO      | JK1TCV | <b>321</b> |
| OZ4OC      | K1LT   | AB3CV      | PY2ELV     | JL6USD | A65BR      |
| PT7DX      | K3OSX  | BA4DW      | PY4WS      | JM1GYQ | DF3EC      |
| PZ5RA      | K4JAF  | DJ6BN      | RA4CA      | JN3TRK | DF8AA      |
| RA3WDK     | K4NNX  | DL1ES      | RK4FD      | JR1EBE | DK6OR      |
| RL3FA      | K4ZRJ  | DL6NW      | RU6L       | JR6AG  | DL2SWN     |
| RX6DX      | K5KPE  | E70T       | SP1MWK     | K0TPP  | DL7NB      |
| SM5ACQ     | K5UZ   | EA7SG      | SP5ES      | K2QPN  | G3PMR      |
| SV1CNS     | K5VIP  | EU1M       | SP5JXK     | K4EXA  | HB9DVZ     |
| SV2DGH     | K7LAZ  | HB9AIJ     | SV9COL     | K6CF   | HB9EAA     |
| SV9AHZ     | KA1X   | HB9BQB     | UA6EED     | K6FM   | HB9IYY     |
| TF3Y       | KI1U   | HB9CQL     | VE1OP      | K6MW   | I7PXV      |
| VA3JS      | LX2A   | I5NPH      | VE7CNE     | K6ZX   | IK2GPQ     |
| VE2CU      | N2DT   | I6CBI      | VO1HP      | K8DV   | IK6BSN     |
| VE3YF      | N2ZN   | IK0HFO     | W0LS       | K8GI   | IV3LZQ     |
| VK3HJ      | N4RU   | IK2NUX     | W2OR       | K9BIL  | IZ8FFA     |
| W2CDO      | N6NU   | IT9JNR     | W3ACO      | K9GS   | JA0LFV     |
| W2GFF      | N7TR   | IV3IZU     | W3EKN      | K9MFI  | JF0JYR     |
| W4IS       | N7WS   | IZ8EEL     | W3KT       | K9TF   | JG1FVZ     |
| W4YCH      | N8XI   | JA1FNO     | W4GJ       | KA0CDN | JH1QAX     |
| W9GXR      | N9ZI   | JA1XLU     | W5PJR      | KB1W   | JH1SWD     |
|            | ND0F   | JA2AAQ     | W8WEJ      | KC5M   | JH4ATX     |
| <b>324</b> | NW4M   | JA2EIV     | W9LA       | KE4KY  | JH4BTI     |
| AF4HX      | OE8RT  | JA2EJI     | WA5NOM     | KH2L   | JR3QHQ     |
| DK5XF      | OK1FPG | JE3LWB     | WA9PWP     | KI0KB  | JR7MAZ     |
| DL2CC      | PA0TCA | JE3MYG     | WS1L       | LA3MHA | JR8AMF     |
| DL4NBE     | PA3ARM | JE4FNC     |            | N3KR   | K2KIB      |
| DL7UPN     | PA7CN  | JF1CZQ     | <b>322</b> | N3OC   | K5MOY      |
| E21EIC     | RA1AOB | JF2HPA     | AA9GR      | N5BO   | K7ACZ      |
| EA4M       | RA3TT  | JG3RWX     | AC5AA      | N9RC   | K8AJR      |
| EA5AR      | SP9DLY | JH1OBS     | CU3AA      | OH2BVE | K8RRT      |
| EW1KP      | UA9FGJ | JH3JJS     | DK1WU      | OH8US  | K9LA       |
| F6DBX      | UT7UU  | JH7QLR     | DL3GA      | OK2OZL | KT5X       |
| F6HDH      | UU2JQ  | J11VVB     | DL8LE      | OM3MB  | KV1E       |
| G3TKK      | VE6AX  | JR1EFG     | DM3AZ      | RA3ANL | LA0FA      |
| G4RGK      | VE7DX  | K3NF       | ES2EZ      | SM0DSF | LY3W       |
| HA7LW      | W0HT   | K4AB       | I1QOD      | SM6CLU | N0AMI      |
| I0WDX      | W1RR   | K6KT       | IK1RLI     | SQ1X   | N2RD       |
| I5JFG      | W2QO   | K7QBO      | IK2RZP     | SV1ACK | N2ZZ       |
| I6FLD      | W4DC   | K9EMG      | IK4HLU     | SV1VS  | N4HB       |

|            |            |            |            |        |            |
|------------|------------|------------|------------|--------|------------|
| N4SC       | IV3TMM     | IZ5JMZ     | G0BLB      | F6FTB  | W6TUR      |
| N5UE       | IZ2BKC     | IZ8DFO     | G4YVV      | HB9FAI | W6ZO       |
| N8MOJ      | JA1KNS     | JA1JPM     | HB9RE      | HB9FBG | W8PI       |
| NI3K       | JA2ITK     | JA1SIN     | I0PJQ      | HL4CJG | W9BB       |
| OH3KRH     | JA3VQW     | JA1TD      | I4KDJ      | I0YQV  | WA3AFS     |
| OK1AVI     | JA6MWW     | JA1UII     | IK8JVG     | IZ8GGF | WA5LFD     |
| OZ1IKY     | JA9TSI     | JA2MNB     | IZ2FOS     | JA3KNN | WY6N       |
| PY2FN      | JE1AEX     | JA5NPV     | JA7CVL     | JG1NBD |            |
| RA3FH      | JF2DND     | JF1IXE     | JE3CYW     | JH0OXS | <b>316</b> |
| SM5ELV     | JH3HTD     | JG1LBN     | JG6MQI     | JH5RXS | AA4FL      |
| SM6CGI     | JJ6DGP     | JI1WLL     | JH1ILX     | JI3CJP | AB2E       |
| SP5XO      | JM1LPN     | K1GW       | JR6LDE     | JK3BLD | AC0A       |
| SP9WZS     | K0SW       | K1NJ       | K0GW       | JO4CFV | AD5MN      |
| SV2JAO     | K1TG       | K2PZ       | K2JL       | JR1IZM | AF6S       |
| UN3GX      | K2SD       | K3PU       | K2ZD       | JR7FRW | AJ8MH      |
| UN7LZ      | K4IT       | K8VC       | K3QZ       | K0GD   | DK1WB      |
| UN9L       | K4RG       | KJ6P       | K9QFR      | K0MD   | DK2CX      |
| VE3SWA     | K5CWR      | KM6HB      | K9XD       | K0OB   | DL1DAW     |
| VU2NKS     | K5XK       | KQ4EE      | KA2NDX     | K0QB   | DL6DK      |
| W0PR       | K9GWH      | KV2S       | N1SV       | K0YW   | EU1KY      |
| W1WC       | K9NR       | LA3BO      | N6QI       | K1KI   | G8DX       |
| W2FB       | K9OR       | N2US       | N6TV       | K4JC   | I5HOR      |
| W3LL       | KK1W       | N4LR       | ND5S       | K4OCE  | IK1IYU     |
| W5DNT      | KX2S       | N5TC       | NX2T       | K4QG   | IK2PZC     |
| W5KK       | N1IA       | OH3NLH     | OE5RLM     | K5ZD   | IZ3ENH     |
| W5THT      | N2CQ       | OH8NW      | OZ7BQ      | K7EM   | IZ4MJP     |
| W6UC       | N6ZN       | OZ6EI      | SP5TT      | K8KWT  | IZ5BAM     |
| W7HPW      | NG0G       | RN9N       | UN7ECA     | K9ZM   | IZ7AUH     |
| WA2C       | NL7S       | RT5T       | UN7FW      | KF2DT  | JA1QIW     |
| WA2MBP     | PS7DX      | RU9UC      | VE3CWE     | KM7DX  | JA1VDJ     |
|            | RQ3A       | SM5IMO     | W1NK       | LA3MFA | JA3MVI     |
| <b>320</b> | SM0MPV     | UA3FF      | W1UE       | M0CSD  | JA5SUD     |
| AB0CT      | SM6CMR     | UA6EX      | W2YR       | N1EN   | JA9ESZ     |
| DL1TRK     | UR3EO      | VE3ZZ      | W5WLA      | N1ZZ   | JE0UXR     |
| DL3EA      | VA3LX      | VE9RJ      | W7FN       | N4CRI  | JF1OSL     |
| EA6ET      | W0NQ       | W0RXL      | W9RB       | N4NW   | K2AT       |
| EA6VQ      | W0PSY      | W1MO       | WA3F       | N9RE   | K4GK       |
| EA8PP      | W1KIB      | W9JA       | WA4LOX     | NA5Q   | K5FZ       |
| EU1U       | W2NK       | WW2DX      | WB3GOC     | OH2RI  | K8NKQ      |
| F6ELD      | W3HDH      | XE2D       | WC7Q       | OH4UI  | K9GY       |
| G4HZV      | W4NUS      | YL2KF      | WQ8T       | OZ1ADL | K9IO       |
| G6GA       | W5JE       | YO4DW      | XE2X       | OZ8RO  | KA2HMJ     |
| HA3JB      | WN6K       |            |            | PY5CC  | KA2MGE     |
| HB0CC      | ZS1LS      | <b>318</b> | <b>317</b> | RT3M   | KA8SYV     |
| HB9G       |            | 4O3A       | 9A2QW      | SM5GLC | KP4JRS     |
| HB9IJC     | <b>319</b> | 5B4MF      | AC9S       | SP6JIU | KR1B       |
| HI3Y       | AG5W       | A35RK      | AG1I       | SP6TRX | LA7GIA     |
| HK1MW      | DK1II      | AA2X       | BA4TB      | W0BBI  | LU3XX      |
| I1AND      | DL4SBD     | CT1EGW     | DK3OI      | W0FF   | N5TW       |
| I1BWI      | G0VXE      | CT3KN      | DL4FAY     | W3OOU  | N6MU       |
| I8DVJ      | HK4SAN     | DJ1XP      | DL8WEM     | W4ABW  | N6XU       |
| IK0EFR     | IK6IJF     | DL9FCY     | DM3PKK     | W4JS   | N7IP       |
| IN3FHE     | IT9RYJ     | F8AQK      | EA4S       | W4SD   | NE8Z       |

|            |            |            |        |            |            |
|------------|------------|------------|--------|------------|------------|
| NR9J       | JO1CRA     | JA3AZD     | JA2HYD | W9ZCL      | NR4V       |
| PY2SEX     | K3ANS      | JA5CPJ     | JA7WKG | WA2MUA     | OE1XRW     |
| PY7DJ      | K3LR       | JE3GUG     | JA8RRF | WC2K       | PY4AST     |
| RA9LT      | K3VAR      | JH1ACA     | JE2KSM | WS1E       | RT0F       |
| RU6B       | K3WGR      | J11LAT     | JE4CIL | WU4B       | VA3NO      |
| SK5PZ      | K5TR       | JJ1LID     | JH1OVY | ZS6WB      | W2RMM      |
| SM4EPR     | K6RG       | JR2LJO     | JH4ADK |            | W6MVW      |
| SM5BNK     | KB2FCV     | K4AV       | JJ1KXB | <b>312</b> | W6OTC      |
| TF3DC      | KB7V       | K5GO       | JL1IHE | 7K3QPL     | W6TEX      |
| US3LR      | KK4OW      | K6IPV      | JM1SMY | AA4NJ      | W6TK       |
| VA2IG      | LA6OP      | K7KB       | JM7TKK | D44BS      | W8IFX      |
| W0DD       | N4XX       | K7WK       | K0KO   | DJ5EJ      | W9LQI      |
| W4SKW      | N8NA       | K8FU       | K0THN  | DL1WM      | WB1AEL     |
| W5QM       | N8NB       | KC6JAM     | K1USA  | DL8UAT     | WF5W       |
| W7QN       | N9AI       | KP4AZ      | K2AX   | EI8IU      | WW8W       |
| W8CNL      | N9DJ       | KU5B       | K3JWI  | F1ICS      | YV5OIE     |
| W8SAX      | ND7K       | LA9VFA     | K3VP   | F5IAE      | ZL3PAH     |
| WA6G       | NU4Y       | N5IF       | K4WFM  | G4AFJ      |            |
| WF4U       | OE3JAG     | N7TY       | K4WGW  | HB9CSA     | <b>311</b> |
| WO4Y       | OH2BVI     | OE1EMN     | K5QR   | HL3EHK     | 9A4T       |
| WY0V       | RD9M       | OH2IS      | K6KEO  | IK4TVP     | AA0ZP      |
| WY7M       | SM5AOG     | OR7K       | K7LV   | IV3VBM     | AA4KA      |
| XE2MX      | SP1DSZ     | RU9LA      | K7NPN  | IV3XNF     | AB5A       |
| YV5JBI     | SP3FYX     | SM3PHM     | K8CS   | IZ8VYU     | CT1GPQ     |
| ZS6UT      | SV1AER     | SM5AKS     | KA6BIM | JA2JYP     | DJ2UU      |
|            | VE3CRG     | TF4M       | KD5R   | JA4BXL     | DK6NC      |
| <b>315</b> | W0ZR       | W0OGH      | KE3D   | JA8DRK     | DK8NM      |
| AF0F *     | W1KEE      | W1WA       | KE8UM  | JA8IYI     | DL1MAJ     |
| AF5CC      | W2UQ       | W4PRO      | KF2X   | JE1VTZ     | DL1NKS     |
| AG7N       | W3MF       | W7IU       | KK0T   | JE8IGW     | DL2AW      |
| AI2N       | W5DAW      | W7VV       | MM0EAX | JH1FNU     | DL2GBB     |
| DF2NU      | W5JAY      | W8LR       | N1CGP  | JH1OXV     | DL4AAE     |
| DK0SU      | W6DE       | WA6JA      | N3QE   | JH1UBK     | DL5CL      |
| DL6KWU     | W6TVP      | WD9Q       | N4IQ   | JH2MYN     | DL7XS      |
| DO4DXA     | WA5IPS     | WN1M       | N5KO   | JH3DJX     | DL7XU      |
| DS5RNM     | WD1X       | WX2S       | NK8V   | JL2PQV     | EA2J       |
| E73W       | WZ8P       | YU6DX      | NW8U   | JR4VMS     | EA6BF      |
| EA1RT      |            | ZS2EZ      | PA7TWO | K1OQ       | IK2RLS     |
| EA3WL      | <b>314</b> |            | SA0AQT | K2BLA      | IT9RTA     |
| GU4YOX     | 9A4R       | <b>313</b> | SM5MLE | K2CYE      | IW0AFS     |
| HA2ESM     | A65CA      | CT1DKS     | VE3DIT | K4DGJ      | JA1JYZ     |
| HB9ANK     | AA6RE      | CT3DL      | W0JCB  | K5UV       | JA1STF     |
| IZ4DIW     | DF7EE      | CU2AP      | W0YBS  | K5YG       | JA3ENN     |
| JA1CFZ     | DS3HWS     | DK8SR      | W1BYH  | K7FEL      | JA5NON     |
| JA1HSF     | EA1SA      | DL1SP      | W1ES   | K8LY       | JA6HOZ     |
| JA2ACI     | EA4KA      | DL7URH     | W3WH   | K8ROX      | JA9RT      |
| JA2NQG     | EI8FH      | F5JVP      | W4GMY  | KG9J       | JH1BNC     |
| JA4DHN     | F4BKV      | GM4YLN     | W4KK   | KI0J       | JH6WHN     |
| JA8DKJ     | F6GLX      | HA5OZX     | W4REX  | KK9H       | JH7LBE     |
| JA8XQI     | GW4MVA     | HL2KV      | W4WG   | KN7Y       | JN4ASA     |
| JE1OHL     | IK5MDF     | IV3KFB     | W5ZE   | KT2C       | JR1SSH     |
| JF2PZH     | IN3EQZ     | IZ8XQC     | W7ZR   | N2AJ       | JR6CSY     |
| JH7RXU     | IZ5RVG     | JA1HP      | W8IW   | N6NR       | K2CBI      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K5AX       | JH4DYP     | IZ0RVI     | JP1HDK     | JG8NKJ     | JA3VPA     |
| K6ZUR      | JH4HMG     | JA1CCO     | K0BRO      | JH0NOS     | JA6GIJ     |
| K7KJ       | JH8WXF     | JA1FUI     | K0PP       | JH1AEP     | JA7TQK     |
| K8MVZ      | JL3JRY     | JA1KJW     | K2TA       | JJ1OKK     | JR1UFN     |
| K9MX       | JR0RBY     | JA1SJC     | K5XM       | JK1MZT     | K1VMI      |
| KF6HI      | K1SA       | JA2CGH     | K8KU       | K1EM       | K2KA       |
| KK4OK      | K5EWJ      | JA7COE     | K9DD       | K4AR       | K4EM       |
| KX7J       | K7FL       | JA7DOT     | K9PG       | K4EA       | K5GM       |
| LX1CW      | K8KI       | JE0VJV     | KC9G       | K4MX       | K5LAC      |
| N2CG       | KM8K       | JE1VPC     | LA4DM      | K4ZMV      | K5LM       |
| N2SU       | LA1U       | JH7RTQ     | N1MD       | K8FZ       | K5NOF      |
| N6NT       | LB2HG      | JK3DGX     | N2FF       | KB4SVP     | K7VL       |
| N7MB       | M0AID      | JP1SRG     | N6ER       | KJ9X       | KC5LK      |
| N7QU       | N2LQ       | K4WNW      | N6VS       | KR0O       | KE9S       |
| NN7A       | N8AID      | LB5WB      | ND6S       | KT1V       | KT5V       |
| ON4SW      | N8VV       | N1IW       | NS1L       | N8EHW      | MM0BQN     |
| RO7T       | ON4ACG     | N1PM       | NV9L       | N9LB       | N4UOZ      |
| SP5DRH     | PA3FWV     | N2BSA      | OZ1EUO     | R5QA       | N4XXM      |
| UA5D       | SM3CZS     | N5WNG      | OZ5NJ      | R7HF       | N8WRL      |
| UT5IP      | TK5EP      | NA5Z       | PP2RON     | RN4ZT      | N9FH       |
| VE7XT      | W2DEN      | ND3F       | PY2OP      | SP7JLH     | N9MW       |
| W1ENE      | W3BBL      | NX2X       | US1CT      | UA3O       | NX9T       |
| W1GQ       | W4BQF      | OZ7QB      | W0FG       | VE2BWL     | PA2R       |
| W3ABT      | W5AQ       | PA3BWD     | W0SZ       | VE3ST      | PA3CSR     |
| W4CU       | W5GO       | RD4A       | W1YN       | W6AUG      | R7IA       |
| W7JW       | W5WQN      | SP8FB      | W3KD       | W8UN       | SP5ELW     |
| W9GE       | W6BS       | UA6AUA     | W4NBS      | WA8MCD     | UN7G       |
| W9RIT      | W6IYS      | VE7TK      | W4TE       | WB2AQC     | VK7CW      |
| WB8EJN     | W7YW       | VE7YL      | W6NVN      | WD5BJT     | W2DXE      |
| YO7NE      | W9BP       | VU2CDP     | W7ZJ       | WD8ANZ     | W4WX       |
|            | W9VQ       | W4TNX      | WA4DAN     | WS4G       | W9FXA      |
|            | WA0SXV     | W8BBQ      | WA5Y       | WZ1Q       | WQ5R       |
| <b>310</b> | WC4X       | W8BLA      | WB2TPS     |            |            |
| 4X6GP      | WQ5C       | W9GG       | WV2I       | <b>306</b> | <b>305</b> |
| AA4UJ      | XE2K       | XE1XR      |            | 7M4CLF     | 9A4SS      |
| AB7RW      | YU1ZO      |            | <b>307</b> | CT1EAV     | 9M6YBG     |
| AC4CA      | ZS6NJ      | <b>308</b> | 9A2NW      | DK5HZ      | AB2RF      |
| DF7FC      |            | 9A5SM      | AB4SF      | DS5DNO     | AC6DD      |
| DG7RO      | <b>309</b> | DF6ZK      | DF2QZ      | E74A       | AK9Y       |
| DJ9SO      | AB1J       | DL4FAP     | DK3UA      | EA1KY      | BA7IO      |
| DL2RTL     | AC6T       | EA2AAZ     | DL2MEG     | F5IYJ      | DM1TT      |
| DL9JI      | AK7O       | HB9DOT     | DL4DZL     | F6FFR      | F2NH       |
| DM3CW      | CU2DX      | JA1ETN     | DS5ACV     | F9QI       | F5MFS      |
| EA4CQT     | DF2GH      | JA1KJK     | EA7QW      | G4IDL      | HB9CIC     |
| EW3CW      | DL4RCK     | JA2CUS     | F1NGP      | HA5KFV     | IK6GPZ     |
| HS0ZEE     | EI6IZ      | JA3EEM     | HA5PT      | HB9MEJ     | IK6OIN     |
| IW0HOU     | F5LMJ      | JA3TBT     | HB9DQL     | IK2ANI     | JA1SJT     |
| JA1JYE     | G4ZOY      | JA4RTX     | I2PTE      | IS0AFM     | JA2DCN     |
| JA3HBF     | HA7CY      | JA7EU      | I2VGW      | JA1PS      | JG1DUZ     |
| JA3QOS     | HG6IA      | JF1RPZ     | IV3GOW     | JA3AVO     | JJ1KZZ     |
| JA6HUG     | I0EKY      | JF1XQL     | IV3JWR     | JA3CWL     | JN3DSH     |
| JE7ETY     | I0TXW      | JF3LGC     | JA1PUK     | JA3MF      | JQ1TIV     |
| JG1SWM     | IW0HQE     | J11MNT     | JA7IFT     | JA3RAZ     | JQ1YIW     |
| JH1APZ     |            |            |            |            |            |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K1KX       | JJ1OSP     | KI4WCQ     | NY3C       | K7LFY      | JA2IYJ     |
| K3XO       | JJ3GPJ     | KR0I       | NY7T       | K8SIA      | JA7BT      |
| K4OY       | K0HB       | KT1J       | PA3BFH     | KF1C       | JH1LMG     |
| K6MKF      | K1ZN       | KZ7N       | R7LP       | KU4XO      | JL3MCM     |
| K8QXB      | K3ATO      | LA8WG      | RN9CM      | KW4CQ      | K9KEU      |
| KB5GL      | KO0Z       | LZ2ZG      | VE6MV      | KY9KYO     | K9MUG      |
| KC4HW      | LA1IE      | N0KK       | VE6TL      | N2YBB      | KA5M       |
| KJ5Y       | N2RJ       | N6OND      | W2EQ       | N7TM       | KB2FS      |
| KO8SCA     | N3AQQ      | N6TR       | W3EP*      | NI5F       | KE8G       |
| KU2C       | N5OP       | N7QT       | W3HER      | NU4I       | KP3R       |
| LA9ABA     | N7TW       | NA4MM      | W4HK       | OK1WF      | N1API      |
| N0STL      | NU4B       | OK2LI      | W6KGP      | OM8FR      | N1WQ       |
| N0XM       | OE1SZW     | PY1OL      | W7EQ       | PP2JT      | N4ENE      |
| N2SQW      | OE3EPW     | SP6FX      | WA4ZBK     | S58J       | N4FF       |
| N4HID      | PY2NZR     | VE3UTT     | WA8VSJ     | SM7CIL     | N4LV       |
| N4PF       | SP8LBK     | W1JMM      | WA9JWL     | SP5IXS     | N5MT       |
| N4RWG      | UA9AEU     | W1QU       | WB2BIN     | SP9CVY     | N9JR       |
| N4TOL      | W4DN       | W4EP       | WK7E       | UA1OIW     | N9OY       |
| NU0Q       | W5YM       | W4GIW      | XE1V       | UR7UD      | NP4G       |
| NY4G       | W6DR       | W6ZQ       |            | W0FK       | NQ7M       |
| OZ1LCG     | W6VIO      | W7HR       | <b>301</b> | W1EG       | OH5LQ      |
| OZ8X       | W8FIB      | WA9LEY     | AB4GE      | W2GS       | OK1FMX     |
| S53ZL      | WA5NFC     | WA9MAG     | AB6Z       | W5RY       | OZ0J       |
| SM6NJK     | WA6KHK     | WI7N       | CT1EWX     | W6IGK      | PP7LL      |
| VA7RY      | WB2HJV     | WM4AA      | DJ1TU      | W6OPO      | PY4HO      |
| VE4EAR     | WV1X       |            | DJ7JC      | W7TSQ      | SK0QO      |
| W2JWF      | YV1TO      | <b>302</b> | DL1LZ      | WB5TUF     | SM5CCT     |
| W3JX       |            | AA4A       | DL8OH      | WC4H       | SM5HJZ     |
| W5RYA      | <b>303</b> | AD4AA      | EI3IO      | WG7A       | SP5LKJ     |
| W6BK       | 9A1AD      | DJ3XD      | F8GB       | WG9L       | SP8BUH     |
| W7IV       | AA5N       | DL7JOM     | G3YMC      |            | VA7CRZ     |
| W8FAX      | AG8L       | EC1A       | G4ZWY      | <b>300</b> | VU2CPL     |
| WA1ZIC     | CT3MD      | G4DVP      | GM4KGK     | 7N1GMK     | W0SA       |
| WK3A       | DD7NT      | G4MVA      | HA5ARX     | 9K2NO      | W1XV       |
| WT4Q       | DJ4HR      | HB9BNB     | HB9BIO     | AD8CW      | W2DX       |
| YB1UUN     | DS1JFY     | HB9EBM     | HB9BOU     | BV7CW      | W2PA       |
|            | EA6FD      | IK8EPC     | HB9IJJ     | DK7JI      | W3IZ       |
| <b>304</b> | JA4BQI     | JA1TNV     | HL1AV      | DL1CL      | W3TA       |
| AD4Z       | JA8BBB     | JH6WDG     | HL1CG      | DL5JQ      | W3ZGD      |
| DF1BN      | JH1LAH     | JH7ARV     | IK5BOH/2   | DL6AAP     | W4GP       |
| DJ4KF      | JR1XFS     | JT1BV      | JA2WXU     | DL9EO      | YB1AR      |
| DL1KB      | JT1CO      | K0FLY      | JA3KZV     | DL9OBY     |            |
| EA1AF      | K0ZR       | K4JLA      | JA4RED     | DS4AOW     | <b>299</b> |
| F5JSD      | K3WWT      | K4OTV      | JA5CUX     | EW1P       | 7K1CPT     |
| G3EZZ      | K4MIH      | K4TXJ      | JA7MF      | F5TEJ      | AC6BW      |
| G4XEE      | K4WES      | K5CD       | JA7NLW     | G8AJM      | DL1SDH     |
| HB9FAZ     | K5VJZ      | K5DHY      | JE2VYM     | GI4DOH     | EA2AA      |
| HL5FBT     | K6JW       | K6UNE      | JH2AJY     | HA2NA      | EA2MK      |
| I2JIN      | K8JE       | KB2XJ      | JH8EJA     | IK0CHU     | EA4UV      |
| IK4MSV     | K8JRM      | KE1B       | JI8MAF     | IK2RPE     | EA7CIW     |
| IZ6AAW     | K8MN       | KQ5U       | JK7LXU     | IK4WLA     | F5CT       |
| JA1VRU     | K8NS       | N6GP       | K5RSG      | JA0PE      | F9CI       |
| JA9APM     | KG5VK      | NS7K       | K6QU       | JA1IAZ     | HI3T       |



|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| HL3GOB     | JR3TOE     | JN1BAH     | UR4IOR     | R0QA       | WA9GON     |
| IZ8IEV     | K1PL       | K1DX       | UT7KF      | R7FF       | WQ3E       |
| JH3GRO     | K4QD       | K5YAA      | VK2CA      | R9MJ       |            |
| K1DPB      | K7TM       | K9SO       | W0ULU      | RD3BD      | <b>293</b> |
| K4VNY      | K7WA       | KE6V       | W0VD       | SV1AOZ     | 7N2DAB     |
| K4WW       | KA5V       | KN4KL      | W1GY       | VK3KE      | AA2F       |
| K7UR       | LA2XPA     | LA8CE      | W4CCS      | VO1GO      | AF3X       |
| K8QWY      | N0TR       | N3AO       | W4DVG      | W1NT       | BH4IGO     |
| KB5IY      | N1RK       | N4TD       | W4QK       | W2IY       | DF1ZN      |
| KF5EA      | N5VR       | N6KJ       | W6SFK      | W7MEM      | DK1GF      |
| KM3T       | N6MB       | N7RVD      | W7WZ       | WA0GOZ     | EA6BD      |
| KW7Q       | N9IXD      | N9BVA      | W8KEN      | WA4GQG     | EI4CF      |
| LA7WCA     | NA4EA      | NA5YO      | WA2VQV     | WA7UTM     | ER0FEO     |
| N1EWR      | NT5G       | NM8O       | WP4F       |            | HB9MFM     |
| N3NR       | ON4CT      | OZ1BXG     | WR7Q       | <b>294</b> | I2EAY      |
| N4FY       | RA3M       | R9JX       |            | AG4S       | IW5AOT     |
| N4NM       | RA6AAW     | RM3DA      | <b>295</b> | DL7UGO     | JA2IU      |
| N6JM       | SM0NUE     | SP3F       | AA4CF      | EI2HY      | JA8EIA     |
| N9RV       | SV3KH      | VE7AVC     | AD5MD      | F6KOP      | JF2QNM     |
| OE1ALW     | UA6FZ      | W2XL       | DF5UL      | G3PSM      | JL1WQO     |
| OH1HB      | W0CK       | W4FDE      | DL4MEH     | HB9DLE     | JO1LVZ     |
| OK2BNC     | W4AO       | W5UHQ      | DL8QS      | I5MXX      | K4JUJ      |
| OZ4VW      | W7BQ       | W6SIY      | DM9EE      | JA0DMV     | K4WZ       |
| PY2DS      | W9MAK      | WC3W       | EA4EPY     | JA3MIO     | K8GT       |
| RA3S       | WA3SKQ     | <b>296</b> | GM0NAI     | JA7GZM     | K9WWT      |
| RN3D       | WA7SNY     | DL0AVH     | HL5BMX     | JA8UIV     | KB5MDD     |
| SP3MKS     | WB7QXU     | EA7AZA     | HS1NGR     | JE1NVD     | KI4TF      |
| SP6AXW     | WB8TRW     | F6IMB      | I5BDE      | K0AV       | KP4N       |
| SP6GNJ     | WO6R       | G4EXD      | IT9CVO     | K0IL       | KR9F       |
| SP6IEQ     | WQ5L       | JA0KJE     | JA1TOU     | K0UU       | N0VVV      |
| UA9CNX     | WY2U       | JA1PCM     | JA4CZM     | K1WY       | N4UW       |
| W7QHE      | <b>297</b> | JA2CXK     | JA6GPR     | K2HK       | NA2K       |
| W9RXJ      | 4X1RU      | JA4MMO     | JE1LPZ     | K4JPD      | OZ9XU      |
| WA0WWW     | AA7G       | JL1MWI     | JG3NKP     | K4RDU      | RU4SO      |
| WA5YOM     | DJ5IL      | JR6GIM     | JJ2BLV     | K4YJ       | S59U       |
| WB8IZM     | DL1QQ      | JR7COH     | JK2VOC     | K7XC       | SM2DMU     |
| YO3GJC     | DL5MHQ     | K3JM       | JR3UIC     | KD8BZY     | SV2DCD     |
| YO3JF      | EA1KP      | K3WI       | K1OYQ      | KD8RQE     | W1AW       |
| <b>298</b> | EA2CIN     | KG4CUY     | K2RU       | KK9T       | W2/CT1GIF  |
| CX4CO      | EC1AIJ     | KR9U       | K4EQ       | KM7R       | W4HGW      |
| DK4TP      | G3WW       | KX6C       | KE5FXE     | N5DEE      | W7TS       |
| DL2MIH     | HA2EQD     | LA4PM      | KM4NS      | N6IBP      | W8UV       |
| F3IV       | HA8UT      | N1UK       | LU8ADX     | N6NF       | WB5AAA     |
| HB9CDZ     | IK1UGX     | N4CQ       | LZ2HM      | NF1O       | YL2EC      |
| I0NUM      | IW1QN      | OH2LLZ     | N1NY       | NK0S       | <b>292</b> |
| IK2OVC     | JA1NQi     | ON8HF      | N2NW       | UU1JA      | AA0KA      |
| IZ8FDH     | JA3BLN     | RW3QM      | N4EFS      | VE1RGB     | AA0MZ      |
| JA1VRY     | JA6SRB     | SM6BZE     | N4RUM      | W0JM       | DL7LV      |
| JA2KNW     | JH2NWP     | SP1MHV     | N5PA       | W1OK       | G3JJG      |
| JA3WMS     | JH7AJD     | SP5UAF     | OK1VK      | W4PG       | G3LPS      |
| JA7EPO     | JH7MQD     | SP7QHR     | PA0JNH     | W7IUO      | HK1X       |
| JH1VUO     | JH7NTW     | UA0ABB     | PG2AA      | W8TIV      | JA2HSE     |
|            |            |            | PY5IP      | W9YK       |            |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| JA5JGY     | K2QE       | NZ7Q       | W4GE       | YV5LI      | F6UIG      |
| JA9CXA     | K2SN       | ON4CN      | W4PGC      |            | HA1ZH      |
| JH1EVD     | K2SY       | SM3OMO     | W5RF       | <b>287</b> | HB9BUN     |
| JH1RVQ     | K4HC       | SP3EPG     | W6GJB      | DL3JFN     | IK2MMF     |
| JH2BNL     | K5MO       | SQ7NSN     | W7BEB      | EB5A       | JA3BKP     |
| JH3JEX     | K5VR       | UA1CGS     | W8HB       | F6ECI      | JE2SOY     |
| JH5PLN     | K9WX       | W0FS       | WA7ZDU     | HB9ACC     | JE7BUH     |
| JL1EDB     | KE4P       | W0ZA       | XE2B       | HB9APT     | JG1WNO     |
| JN4FNZ     | KG5U       | W0ZS       |            | HL4XM      | JH8NQV     |
| JN7DOS     | N8AQV      | W9TS       | <b>288</b> | HL5QY      | K0IO       |
| K0KM       | NY6C       | WA3GNW     | AA4H       | IZ1DFG     | K0SQ       |
| K1KOB      | SV1FJF     | WA4CEM     | AB1OC      | IZ5MOQ     | K2RET      |
| K4HQB      | SV1MO      | WS5E       | CT3CD      | JE4MZA     | K3HW       |
| K4MS       | UA9LAO     | ZL3TE      | DF9HE      | JL3VWI     | K3SF       |
| K5FXB      | UX4UM      |            | DF9RM      | JP1EWY     | K8ZT/QRP   |
| KD0AA      | W1DDD      | <b>289</b> | DS5JMG     | JR1VAY     | K9JP       |
| KS0Y       | W2ELH      | AA3I       | EA5YN      | K0EOO      | KE4S       |
| KU9S       | W6PH       | AA4EA      | F5SGI      | K1BZ       | KH6XT      |
| N4ONI      | W6SA       | AA6XV      | G3VQO      | K3EW       | KN2N       |
| N5XE       | WB6JJJ     | CT1FUH     | HB9CXZ     | K5OO       | KR8T       |
| NA3F       | WB9V       | DL2SCQ     | IV3TDM     | KK8I       | N4PL       |
| NN1SS      | WF2Y       | DL4HRM     | JA1ERB     | N7ELL      | NG0T       |
| NX4DX      | WN0L       | DL6DQW     | JA3NHL     | N7NW       | NP2L       |
| NY4I       | WN7J       | EA2AFV     | JA7GAP     | ND4X       | OH1NDA     |
| ON6NR      | XE1EE      | F5AQB      | JE1HRC     | NF2K       | RL3BZ      |
| SV1NJW     |            | G2FFO      | JG2NXV     | OK1DLA     | SK6QA      |
| UA6XT      | <b>290</b> | HA8DD      | JM1JZN     | ON4XG      | VA3UU      |
| W0MS*      | CU3AK      | IK0TUG     | K3JE       | PC3T       | VE1DUN     |
| W0ZT       | DJ3OE      | IT9MUO     | K4KAY      | PR7AB      | W0MU       |
| W1GF       | DL6ZNG     | JA1AS      | K7HC       | RA0R       | W3ML       |
| W1ZS       | EI2JD      | JA8WGX     | K9JJR      | SM7IUN     | W5KI       |
| W6WA       | HK3CQ      | JF2SKV     | KD4SN      | SV2BXA     | WA5KBH     |
| W7CP       | I1POR      | JF6WBP     | KF7NN      | W0OR       | WB9DLC     |
| W8HMK      | JA1BFN     | JH1NRV     | KN6BI      | W2KZ       | XE1MD      |
|            | JA7SFD     | JK1EBA     | KU8X       | W2XX       | YO3DDZ     |
| <b>291</b> | JE1REU     | JM1GHT     | N4AOE      | W7VP       |            |
| AA7XT      | JH1VRQ     | K2WJ       | N5BA       | W8AKS      | <b>285</b> |
| AC4XO      | JJ2KUJ     | K5HK       | N5RR       | W8SP       | AA6RR      |
| CT1FPQ     | K0AU       | K6WD       | N9QQK      | WA0RAD     | AB4ZT      |
| DL2HD      | K0IS       | K6ZB       | NC2Y       | WA2CDD     | AJ0I       |
| DL6GBM     | K4JWA      | K7CO       | NY9H       | WB6EWM     | DL1USB     |
| G2ATM      | K5HAA      | KV1J       | OT1A       | WM5DX      | DL9EY      |
| HA1DKS     | K8ARY      | N3AIU      | SM5BEU     | WT1L       | EU7X       |
| HB9FBM     | K8KZW      | N4UCJ      | SP3QYQ     | YO4PX      | F5JIW      |
| HB9JG      | K8MRT      | N6EM       | US2WU      |            | F5RAB      |
| I2IWM      | KA1CRP     | N9NB       | W0AD       | <b>286</b> | G4FKA      |
| IK0VTG     | KD5QHV     | NF1G       | W0IJN      | 9A9CW      | HP1AC      |
| JE3CHA     | LW2DFM     | OH8LAE     | W1NR       | AA8UT      | I5KHX      |
| JP7FSO     | N0SL       | OM2DX      | W4ATL      | AF3Y       | IK0FWI     |
| JR5HXU     | N4UC       | PA0RRS     | W4DTA      | CT1DRB     | IK3GER     |
| JR7FYD     | NA2AA      | SV9GPV     | W7KS       | DL4FCH     | IZ5FSA     |
| K1EO       | NA6O       | UA4SKW     | W7VS       | DL7JRD     | JA1AKL     |
| K2DC       | NR4M       | W1NA       | W19H       | DS2BGV     | JE1GGI     |

|            |            |            |            |        |            |
|------------|------------|------------|------------|--------|------------|
| JF3EIG     | KG6D       | LA1VFA     | NV1Q       | DL7VOG | <b>279</b> |
| JG1OGM     | N1GC       | N0VD       | OH2FS      | DM9LSB | 4X1EL      |
| JG6CDH     | N4PHH      | N2WN       | OZ3SM      | EA6AJ  | AF7S       |
| K0PX       | N4QWZ      | N3VA       | VE4GV      | G4VWI  | AL7TC      |
| K0RX       | N4UFO      | NU2Q       | VE7VV      | HA3NS  | DF2PY      |
| K1TKL      | N5NHJ      | OE7LVI     | VE9VIC     | I1SOP  | DL7UIO     |
| K2YWE      | NA4CW      | SM5ATV     | VR2KF      | I3ZRL  | F5XX       |
| K4FK       | ND4DX      | UT4NP      | W1CDC      | I8YAV  | G4SSH      |
| K6GFJ      | NO9Z       | UW2ZO      | WB2AA      | IZ3XEF | IT9JPS     |
| K8SL       | OH3OJ      | VE3XB      | WP3R       | JA1DCK | IZ0CBB     |
| LA7MFA     | SV2AEL     | VE6SV      | WW1N       | JA1DFQ | J68GD      |
| LU1FAM     | UN7BY      | VK3FM      | XE1H       | JA1PBV | JA2FCZ     |
| N1BZ       | W1SA       | W4HZ       |            | JA5EXN | JH2ABL     |
| N5DRV      | W5JQ       | W4LRE      | <b>281</b> | JA7NX  | JJ0PJD     |
| N5TF       | W5RDW      | W4MOT      | AF8C       | JF7RJM | JM1ESG     |
| N7ZN       | W6FL       | W4OWY      | CT1FCX     | JH3GFA | JR6DM      |
| N9YB       | WZ9B       | W5EW       | E73D       | JR5SWZ | K0JZM      |
| NF8J       | ZP6CW      | W7IJ       | EA7AN      | JT1CS  | K4YL       |
| NN0TT      | ZS1EL      | WB2KSP     | I6QFZ      | K5XS   | K6YR       |
| S53ZZ      |            | WN9Q       | I8LWL      | K6VVA  | K7MY       |
| V51YJ      | <b>283</b> | ZS1C       | IK1XPP     | K7ORK  | K8RF       |
| VA7XX      | 4X1VF      |            | IK3IUL     | K9JY   | K9SG       |
| VE6SH      | AA4FU      | <b>282</b> | IZ2LSC     | K9SE   | KA8HOK     |
| W1EBM      | AA4MM      | 9A5JV      | JA2PJC     | KA1API | KB1SF      |
| W4HPW      | AC9EM      | AA6Z       | JA8ALB     | KC9W   | KE8M       |
| W4WM       | AJ8B       | AB0RX      | JA8NSF     | KE8RO  | KN1M       |
| WG0M       | DL1ASA     | AJ4A       | JK1WSH     | KN7K   | M0IKW      |
| YL2TD      | DL8ZAJ     | DK0SR      | K2RNY      | LA3GI  | N1GS       |
| YO4AUL     | DL9GCG     | DL1SCQ     | K4EFZ      | LZ1NP  | N2KI       |
|            | EA4OR      | F5OJL      | K4NC       | N0OK   | N3AS       |
| <b>284</b> | EC7B       | IK4DCX     | K5ALQ      | N0TV   | N3XM       |
| AD1S       | F5VHJ      | IZ8EDJ     | N2JT       | N2KA   | N6WT       |
| DH3KM      | I1RQJ      | JA0UMV     | N7YQ       | N4JHP  | NA4M       |
| DL1FKA     | IK0SHH     | JA1XPQ     | NP3CW      | N4ST   | NW6V       |
| DL2KDW     | IK7LKK     | JH6WMJ     | OH7TV      | N7LPS  | NZ7W       |
| EA4DB      | IT9AAI     | K1ER       | OK2ZDL     | NG7M   | OH6RA      |
| G4KFT      | JA6NQT     | K4SX       | S51AD      | OE7FMH | PY2YN      |
| HK3TU      | JG5RVQ     | K5MB       | SM3PYB     | OK1AYU | RN3QO      |
| I0NNY      | JH1EBU     | K8ZZU      | SM6MSG     | PY1NP  | RV6AVU     |
| I1WNB      | JN3RBE     | K9BQL      | SP7ICE     | RA3AOS | S52D       |
| I3FDZ      | K1TU       | K9MRD      | UA1OM      | SK0RQ  | SV3FUO     |
| I5FLN      | K2CYS      | KD2T       | VK4BUI     | UA0SC  | W1FA       |
| IK8VRH     | K4ITV      | LA2IR      | W0LYI      | VA3IC  | W1WBB      |
| IZ2CSX     | K4KGG      | LA6YN      | W4PM       | W1MJB  | W4DMT      |
| JA0ED      | K6ASK      | N2CJ       | W6NK       | W1RG   | W4YV       |
| JA1PHE     | K7MO       | N3ARK      | WB5STU     | W4DAO  | WE9A       |
| JA1UOA     | KA5IAU     | N3RX       | WN9O       | W8DN   | ZS2I       |
| JA6AVT     | KB8NTY     | N4IS       | WR2G       | WA5SOG |            |
| JH3MHI     | KE4E       | N4XYZ      |            | WA7HCE | <b>278</b> |
| JH5OTE     | KF4VTT     | N5TU       | <b>280</b> | WO5I   | AA5JF      |
| JR0AMD     | KF6A       | N8IL       | AD6ZJ      | YO6HSU | CT1BOY     |
| JR1DQK     | KJ7WY      | ND0C/QRP   | DF1UQ      |        | DJ7AO      |
| K1UU       | KK4CB      | NM2L       | DL3FT      |        | EA1DLU     |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| EA8MT      | TI4SU      | W4DJL      | <b>274</b> | JA1NTK     | SP5APW     |
| G0SYP      | UN3G       | W5VU       | DK3GO      | JA2ODS     | SV1IXK     |
| HL2FDW     | W1OP       | WB6BFG     | DL1GQE     | J11DCW     | UA0ACG     |
| IK0TUM     | W1ZZ       |            | DL1SCO     | JM3AVI     | W0JW       |
| JA6BF      | W3DM       | <b>275</b> | DL6GV      | JR1HFI     | W0QQ       |
| JH4VDP     | W3KHG      | 9A5SSS     | DL7HT      | K0IIR      | W2VO       |
| JH6DUL     | W4QG       | AA7X       | E70A       | K4JYS      | W4NE       |
| JR6GHN     | W8WT       | AB4FH      | EW4M       | K4ODL      | W5MF       |
| K0XM       | WA7HQD     | DK2GP      | HB9AGO     | K5DCW      | W7PAQ      |
| K4AU       | YU1YO      | DL1MDZ     | HB9KNY     | K8LO       | W9AE       |
| K4BWU      |            | DL2OBF     | I5UNA      | K8NN       | WA0RVK     |
| K4YT       | <b>276</b> | HK1BYM     | IK0UTM     | KA3CRC     |            |
| KX9X       | 4X4JU      | HK6K       | IZ4BBF     | KB4MRX     | <b>271</b> |
| MW0CBC     | 9A2SW      | HP3TA      | JA3OLI     | KD8WP      | DL2VWR     |
| N6MXU      | 9A9XX      | JA3ARM     | JA3VUI     | KF2G       | DL5WS      |
| NC7M       | AB4Z       | JE1TRF     | JA7MLG     | LA8PDA     | F5YJ       |
| SM4AMJ     | AC0X       | JQ1VDJ     | JE5WJM     | N0TK       | G0KJV      |
| SV1CIB     | DL1SV      | JR1WYW     | JG1ULT     | N5KA       | G4BGW      |
| UA9AGX     | EA7XC      | K0TI       | JH1DGJ     | N7FF       | GM3WIL     |
| W4HM       | F6CZL      | K2OP       | JR3KQJ     | NR0T       | I1QGGZ     |
| W7GSV      | FG8OJ      | K2RDX      | K0GVT      | NU1B       | IK4MTF     |
| W8ASZ      | G3ZEM      | K5LY       | K0ZT       | PY1AFL     | JA0HC      |
| W8YV       | G4NXG      | K5RKS      | K4MY       | PY5FB      | JF6AKS     |
| WT9U       | HB9DIG     | K5TU       | K7UC       | RW6A       | J10VIF     |
| ZS2Y       | IK2DZN     | K6AAB      | K9WYP      | W0VHF      | JJ1TKN     |
|            | IZ0GYP     | K7GA       | KF4AV      | W1CYB      | K1QS       |
| <b>277</b> | JA1LKJ     | K9IA       | LA1FH      | W3RJW      | K4RP       |
| AF4Z       | JA2KIY     | KE5OB      | N5TK       | W5HY       | K5RJ       |
| DF4XG      | JA9FO      | KM6KO      | N9IO       | W5SUM      | KC4MK      |
| DH4JQ      | JH2QMT     | KX5M       | NN5O       | W8BI       | KE3X       |
| DJ3CQ      | JH6DUI     | LA9GX      | PY7ZY      | W9MR       | KX1G       |
| DK8IZ      | JR1ATQ     | N3UM       | RA3BL      |            | LA1CO      |
| DL3LBM     | K1DJ       | N4HI       | SM0XG      | <b>272</b> | LZ1YE      |
| DL9GTB     | K1WNT      | N6BM       | UB3A       | AA4LR      | NS4X       |
| EA1ACP     | K1XA       | N9DX       | VE3TM      | AG3V       | OH2ID      |
| G3YBO      | K2WK       | NG2T       | VU2DCC     | AL7O       | OZ1ABA     |
| HB9DRS     | K4JKB      | PA3CVI     | W4AEJ      | DM5JBN     | PY2ADR     |
| IK2HDF     | K7EV       | SP5MXZ     | W4NZC      | IZ0CKJ     | RA0LQ      |
| IK8MRD     | K7RR       | TZ4AM      | W5HEZ      | JH5OXF     | RA3U       |
| IZ8EEI     | KA8DJZ     | UA0FO      | WA4USA     | K2WR       | UN7BK      |
| JE1IBI     | N1AM       | VE3NI      | WB2ZAB     | K3GO       | W1RH       |
| JR1EYB     | N3RL       | W1MR       | WB8YTZ     | K4MIJ      | W4CSW      |
| K6UXO      | NA5S       | W3FE       | WK9Z       | K6DJ       | W8TM       |
| K8OD       | NS3L       | W3HQU      | WM9Q       | K6RC       | WA2VKS     |
| K8ZW       | OH1LAR     | W5LUA      |            | K8YYY      | WA3GM      |
| KA2F       | RW3SU      | W6FG       | <b>273</b> | KB9LIE     | WB1ATZ     |
| KX4TT      | RX3BP      | W9MO       | DL2TOS     | KJ6YK      | WB8QLA     |
| LU3VA      | RZ6DX      | WA8A       | ES1FB      | N8RF       | WK8A       |
| M0VAA      | SM6LWH     | WB8CQV     | F6HLC      | N9OF       |            |
| N4DWK      | VE3OI      | WF4B       | FM4LV      | NJ4V       | <b>270</b> |
| NI5G       | VR2UW      | WX8C       | HA0DD      | NR3Z       | 4Z4KX      |
| OZ1KWG     | W1YRO      |            | IZ1JMN     | PY7BEL     | A65BD      |
| TF3SG      | W3DX       |            | JA0BES     | SM6JHO     | AA7UN      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| DL1EV      | W5IO       | JA1GVM     | W2PS       | EA1NK      | KM4FI      |
| DL6DH      | W9LX       | JA8ANQ     | W4UT       | EA4DL      | KN6H       |
| E20YLM     | WB4GLI     | JF3NKA     | W5FPT      | EA5ARC     | N5WR       |
| F5MXH      | XE1R       | JH1FVE     | W7DT       | GW3SFC     | N6DHZ      |
| IK2GSN     | YB2TX      | JL1RML     | W7GF       | HA5LZ      | N9NM       |
| IV3ARJ     | YV5EN      | JM2ABB     | W8VVG      | I2DJX      | NG7Z       |
| JA2AXB     | ZL1ANH     | K1UM       | WB6CJT     | JG1LFR     | NR8Z       |
| JE6LZN     |            | K6RV       | YB3MM      | JH0FBH     | OV5O       |
| JF1MTV     | <b>268</b> | KH6DV      | YS1RR      | JJ1BDX     | PY8JA      |
| JH1NYN     | 9K2OD      | KK4CLY     |            | JR2CFD     | VK2HV      |
| JH2HHJ     | AA4US      | KU2X       | <b>265</b> | K0XR       | VR2PX      |
| JH8KIY     | AD0K       | N5OHL      | 7L4VYK     | K4AEN      | W5GJ       |
| JK4USW     | DK3BK      | OE9WGI     | 9A1AA      | K6WY       | W8NW       |
| JR2PAU     | DL1SVA     | OH1ZK      | EA2AGV     | K7WF       | W8ZR       |
| JR2ZUQ     | E77Y       | RA9SC      | EA5GPQ     | KE4DP      | WB2KSK     |
| K2SG       | F5POJ      | RG6G       | EU4T       | KM3J       | WC2C       |
| K4DS       | HB9AWS     | SM6FKF     | EW2DZ      | KP4GC      | WT8N       |
| K9HQM      | IK1HJS     | VE3CWP     | IK0REH     | LX1KC      | YO4NA      |
| KK5DO      | IK4FNF     | W4ATM      | IK1ZOF     | LZ1MDU     |            |
| KQ5M       | IW7DMH     | W4UEF      | JA4HAW     | N1NU       | <b>262</b> |
| MU0FAL     | JA6IVR     | WA1PFC     | JA7QQQ     | N7UX       | 9A2HQ      |
| N3KV       | JH6IMI     | WB8C       | JA7XRO     | VE3BZ      | AA2VG      |
| ND1Y       | JJ1QUV     | WS9W       | JE7KQU     | W0OVM      | DK1IP      |
| SM7CZL     | JL3DGI     | WW7Q       | K7CIE      | W4HOG      | DL7AB      |
| SV8JE      | K5XE       |            | KA2AJT     | W7BV       | IZ2ESV     |
| UA4PK      | K6LPO      | <b>266</b> | KN2L       | WC5D       | JA1SDV     |
| VK2GR      | K7YZO      | AA9RR      | N0RU       | WD6T       | JA4OPW     |
| W8AF       | KK0DX      | DL7VDX     | N4CT       |            | JE2FJI     |
| W9KTP      | N1RA       | DL9ABM     | N4WE       | <b>263</b> | JM3XZC     |
| W9LCQ      | N6ZM       | DS5TOS     | OE3KLU     | 9A2V       | JR1URH     |
| WE1F       | N7NH       | ES5EP      | OK2LC      | AE5L       | K6TTT      |
|            | NB3R       | GI4EBS     | OM3CND     | DJ2UP      | K7RAN      |
| <b>269</b> | ND9M       | HB9BMZ     | PA7CG      | DK8KC      | K9LV       |
| G4GED      | OH1WR      | IK3JLV     | RU3U       | DL5BBT     | K9XR       |
| HL1VAU     | OM2AGN     | IU8HEP     | VE3CX      | DM2RM      | KD4POJ     |
| IV3AZZ     | RA9MX      | IZ8EKL     | W1OPB      | EA5GRH     | KN3P       |
| JA7ASD     | VA3KSF     | JR3ANG     | W5FW       | EA7LS      | KR1U       |
| K1KA       | VE3SSJ     | K0MP       | W8MIL      | G0HSA      | N2GZ       |
| KN9N       | VE3TKI     | K6MD       | WA7AVL     | G0MFO      | N6XI       |
| N2IC       | VE6EJ      | KN6KI      | WB1DX      | G3CWW      | N7DBA      |
| N2ZL       | VK6LC      | KZ3B       | WP4CQ      | G4SGX      | N8KU       |
| N5IMW      | W0MB       | LA1J       | WW2J       | GW4TSG     | NA1DX      |
| N7DED      | W6SRU      | LA9PHA     | YV5AM      | I8HAK      | OH1JP      |
| N7JB       | W7CB       | N3TR       |            | IK0XCB     | S51DV      |
| N8DUY      | W9QO       | N7ZO       | <b>264</b> | IK8GJR     | S57TA      |
| PY2DV      | WA7BNG     | NI7F       | 7N4OBV     | IZ0GKB     | SM6OEF     |
| SM0W       | WB9PNU     | NX1P       | 9A2HF      | IZ2GRG     | SM6WET     |
| SM3KIF     |            | OH1NPW     | AA5TA      | JA1KZP     | UA9FFV     |
| SO5AS      | <b>267</b> | RA3CO      | AA9F       | JA7FAS     | VU2TMP     |
| UA9MC      | AG6HE      | SM1NJC     | DJ3TF      | JE7KCI     | W0BM       |
| VE1GN      | DJ5GG      | SM2LKW     | DK7SS      | JK1SAI     | W2YT       |
| W4MP       | IK2CIH     | SQ7FPH     | DL5KW      | K1ATL      | W4NF       |
| W4TUN      | IS0/YO3RA  | VA7DX      | E77S       | K6UIZ      | W6HDG      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| WA0JZK     | <b>260</b> | G3SXW      | N1GFV      | EA4XT      | N4LJS      |
| WJ5K       | 7N2JZT     | I0JBL      | N1SZ       | F5BAR      | N7TP       |
|            | 9A5TW      | IK2UEX     | N3RR       | I2XIQ      | NK7Z       |
| <b>261</b> | AA4DD      | JA9EEH     | N4BAF      | IK2GAO     | OH2BJG     |
| 7J1ABD     | AC4BT      | JE1WBA     | N5OGP      | IK8UHA     | OK8YD      |
| 7L3SQL     | DL2RD      | JH1FSB     | N6NG       | JE1ARQ     | OV2V       |
| AK0M       | EA3CR      | JH2QLC     | NJ6D       | JH1KIM     | VA3NXM     |
| CE3FZ      | EA4E       | J11SAI     | RK7T       | JJ2KDZ     | VK6VZ      |
| DF3DK      | FM5FJ      | JJ1WWL     | RL8C       | K0TV       | W2NY       |
| EA5CRC     | G3EKJ      | JM1CMA     | SV8DOU     | K1LTJ      | W3NB       |
| GM0DEQ     | GM0VIT     | JR9CPT     | VE3WFD     | K4PIC      | W4WNT      |
| GU4RUK     | HB9AJY     | K1ZJA      | W3UI       | K9GC       | WB4SON     |
| HL2VA      | IK2LOL     | K5KUA      | W4OGG      | KN7D       | YB3OSE     |
| IN3KLQ     | IT9ZZO     | K6UJ       | W4TVI      | KT0NY      |            |
| IV3AVQ     | JA4JLT     | K8MR       | WB0O       | KZ7V       | <b>254</b> |
| IZ0COI     | JA4VLK     | KC4HN      | WQ5O       | LA2LI      | 7L4FSR     |
| IZ8AJU     | JE1HKW     | KD4W       |            | LA4KQ      | 9K2GS      |
| JE6UWU     | JH8GYP     | KI5BLU     | <b>257</b> | N4MJ       | AF2F       |
| JH1ERJ     | J11BJB     | KJ7M       | DJ9CW      | NA9RB      | AK0A       |
| JJ2SEE     | J11GYC     | N6VH       | EI4BZ      | ON6KE      | DL1CP      |
| JP1GVC     | JL1GYZ     | UA0AV      | IT9ORA     | PA0QRB     | DL5YBU     |
| JR1FHP     | JR1DNH     | UN8GA      | JA9WMS     | SM7RYR     | DL9MWG     |
| K7EKD      | JR4CZM     | W0GXA      | JH2TIP     | W1OPD      | HB9TOC     |
| K7GT       | K1VI       | W3KHQ      | K3QP       | W1PY       | HL1IE      |
| K8JP       | K2DW       | W4KVS      | K3WJV      | W2UB       | IK0AGU     |
| K9WMS      | K5WN       | WA3V       | K5SK       | W7GAM      | JA7FVA     |
| KK7L       | K7ON       | WB4CW      | K7KH       | W9CSX      | JE4WSA     |
| KK7YC      | K9GSD      | <b>258</b> | KC2STA     | WA7OBH     | JP1GUW     |
| KX9B       | KA7CVJ     | 9H1EJ      | KF7F       | WW6D       | K2JK       |
| N6RC       | KC2FXH     | CT1ESO     | LA9XGA     | WY2E       | K4VW       |
| N9MB       | KN4JX      | CT3FN      | NH6T/W4    | XE2AU      | K6JAJ      |
| NM1G       | N1DT       | DJ2XP      | NI8Z       |            | K8DJC      |
| NV4B       | N4KZ       | DL1MEV     | OE1PMU     | <b>255</b> | KA5TTC     |
| NZ6E       | N7UF       | EA5FV      | OH6MHN     | AA4TL      | KB3LIX     |
| OK1RB      | OK1JKR     | EI6AL      | OK1DT      | AH2O       | KC9GBX     |
| PE3T       | PA2SAM     | G4PUQ      | SM0NZZ     | DJ2MM      | KD8DEU     |
| SM6GOR     | PT2CW      | JA7JND     | SV1GRE     | DJ8KZ      | KZ9DX      |
| SQ8LSC     | R3BB       | JE4HIH     | VE1HA      | DL2DWC     | LA2RZ      |
| SV2CLJ     | RZ1OK      | JF4AIS     | W0IKD      | HB9AUZ     | N4DJ       |
| SV3RKM     | S52V       | JH0LME     | W2HUV      | HB9KOG     | N4LUF      |
| TA1PB      | VR2MY      | J15KGQ     | W3DNA      | HL1AEY     | NJ9C       |
| VK3TC      | W3ICM      | JJ1IRS     | W4NDX      | HL2EIZ     | NT5O       |
| W0SD       | W3OD       | K0BFR      | W6RA       | I3UBB      | PJ4LS      |
| W3NS       | W5TZC      | K3SUI      | W8EG       | IK1CJT     | S57MI      |
| W4NK       | W6ZL       | K4CGY      | YB0COU     | JA2FXV     | SM2OTU     |
| W4UX       | W7VAS      | K6TMB      |            | JE2RBK     | UA4Q       |
| W9OSI      | W8HBI      | K7IA       | <b>256</b> | JF2AFP     | W1SU       |
| W9ZT       | WA2AOG     | KA1O       | 7L1CYC     | JR3XUH     | W5KAU      |
| YT1VM      | WO2X       | KE1VT      | AE5B       | K0YY       | YL2CZ      |
| ZL2BRB     |            | KE4WI      | DL4ZU      | K4VX       |            |
| ZP9MCE     | <b>259</b> | KQ3S       | DL5JS      | KB6A       | <b>253</b> |
|            | CT1ETE     | KX2H       | DL5SBA     | KK5RX      | AA3TH      |
|            | EI5GM      |            | DL7AW      | KK6X       | AC0B       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| AI5EG      | KC4IR      | N6LHN      | W6QO       | W4CJ       | IK4THK     |
| CE3CT      | KG8CW      | N9DD       | WA2ASQ     | W6AER      | JA4GCF     |
| G3GHY      | KH6DX      | NA2P       | WA5YNB     | W7IMU      | JA6CM      |
| I1HLP      | KT4AC      | OK2FB      | WC6Y       | WA5BDU     | JF1LMB     |
| I2VRF      | LZ1JZ      | R6FR       | WD5IYT     | WA5HOD     | JG0CQK     |
| I6DQE      | LZ2JF      | RA3UU      | WW4LL      | WA5PFJ     | J11JMK     |
| I8JYK      | N0WX       | SM6PPS     |            | XE1L       | JN3XEZ     |
| IK2FSS     | N4JRG      | UA1TA      | <b>249</b> | YO5OEF     | JQ1HIV     |
| IK2WSO     | N4NR       | UA3DUJ     | AA6K       |            | JR2UJG     |
| JA5MOO     | N5EE       | W3AKD      | AB4IE      | <b>247</b> | JR4LZX     |
| JA5XPD     | N5VYS      | WJ7R       | DF2UA      | 6K5AQY     | K3UC       |
| JH6JMM     | OK2JOW     | WV2N       | DL8JJ      | DM3XRF     | K7HPH      |
| K5TIA      | OZ1HPS     | <b>250</b> | HA9SU      | EA5RD      | KE5MMT     |
| K8FB       | PY2OA      | AI7W       | IK2RGT     | EA6BB      | KU4NE      |
| K9AW/DU6   | PY2RN      | DD5KG      | IT9XUA     | EI8JX      | N2WM       |
| KI4TZ      | SP5AMN     | DF3OL      | JG1EIQ     | G4EHT      | N3FT       |
| N1DC       | SP7UWL     | DK4SR      | JO1ABS     | HA0MO      | N6AA       |
| N2MEE      | VK5GR      | DK5RL      | K5NV*      | I8YRK      | N6AWD      |
| N6XT       | W4PNY      | DL2DTD     | KK8MM      | IK0XIH     | N7UVH      |
| PP2CW      | W4SW       | DL3BUE     | LA9L       | IK8SCR     | N9LJX      |
| RZ6BS      | W5UQ       | DM3VPJ     | M0NGN      | K0ABC      | W1GS       |
| SV8RX      | W8UMA      | EA1AAA     | N2ZA       | K0COP      | W7GOY      |
| W1RZF      | W9DX       | EA3BS      | N4CU       | KC0V       | W7UG       |
| W7XZ       | WA9SQH     | G4LNG      | N6PSE      | KH6P       | W8WD       |
| WA6SCW     | WB0RUR     | IK5QPS     | SM0NFA     | KM4A       | WY7FD      |
| WA8Y       | WB2UFF     | IZ2FLX     | SM6CRM     | LX1MU      | YU1AST     |
| WB9M       | WN6M       | JA1FQI     | SM7FIG     | N0IS       | ZL3GA      |
| WE1B       | ZS2U       | JA2FEA     | VA3OKG     | NR5Q       |            |
| YT7T       | <b>251</b> | JA4EQC     | W5HNS      | NV4A       | <b>245</b> |
| <b>252</b> | AB4UF      | JF7NNI     | W9JJB      | OZ1CAR     | 6K5YIA     |
| AA9BJ      | DH5JG      | JH1KYB     | WB8RFB     | SM2HWG     | AD4YM      |
| BV1EK      | EA5EU      | K0XP       | <b>248</b> | UU5WW      | DF7GG      |
| DJ4QG      | EA5RU      | K1ITS      | AA7AV      | VK3OT      | DL6EK      |
| DJ5FZ      | EA6AZ      | K1VM       | AC1O       | W1CVE      | DL7AA      |
| DJ8SN      | F8EZE      | K5FP       | AF9R       | W4IDX      | EA6EE      |
| DK6AS      | G3RZP      | K6UT       | AI2S       | W5AP       | EW3MM      |
| DL5DWW     | HA5GO      | K9JWI      | HB9DHI     | W6NUC      | F1JTL      |
| DL5KUT     | HL4RBR     | KA3GWD     | I7LGM      | W7CD       | HB9DWL     |
| EA8TZ      | IK1GNC     | KG4Q       | IK0PRP     | W7GTF      | JA2FUA     |
| EU1AN      | IZ8MBW     | LA8ZAA     | JA3ANW     | W9HR       | JA4PYJ     |
| F5ELL      | JA6PNA     | N3ZN       | JA4XHF     | WA9BXB     | JA7DQS     |
| GM4SID     | JA9XBW     | N8AVK      | JH3PRR     | WC7V       | JH3PAM     |
| HB9CPS     | J11BHO     | NF7D       | JH5HDA     | YL2BR      | JN1RFY     |
| IK5TSZ     | JM1RSV     | NU4N       | JJ0NSL     | <b>246</b> | K3UT       |
| JA0FLL     | K2DF       | RA6WF      | K2RB       | AA5B       | K3VPZ      |
| JA1SZN     | KA8FAT     | SP9NLI     | K2WT       | AA6MV      | K8ESQ      |
| JA4DNC     | KF0QS      | UT4UZ      | K4IU       | DS4DBF     | KF4C       |
| JF1TEU     | KR0P       | VA3MJR     | K8RCT      | EA1WH      | KF8VX      |
| JH1GTR     | KV5Y       | VE3OTL     | RA4HW      | EW4C       | N1KX       |
| JR1AHH     | KW3U       | VK3NX      | SM7GCZ     | G4DDL      | N3ZP       |
| K0SN       | LA2HFA     | W4OG       | UR5WIF     | G4GZG      | N5DD       |
| K9IJ       | N4QVM      | W4ZGR      | W1BLT      | GM4HBG     | N5KUC      |
|            |            |            |            |            | NA9Q       |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| ND3A       | IZ0BTV     | NN5E       | <b>240</b> | K1KZ       | WA2MZX     |
| NW7O       | JA0AVS     | SV4FFL     | 7K3BKZ     | K4GM       | WB2JFP     |
| PV8DX      | JH1AWJ     | VE1ANU     | 7Z1SJ      | K5RA       |            |
| PY5VC      | JH4GNE     | W1WEF      | AB5YI      | K8CC       | <b>237</b> |
| SM0IMJ     | JL3RNZ     | W3BYX      | DK4LX      | KD6WKY     | AI8P       |
| SV2DSJ     | JP7EIP     | W3CZ       | EA7BR      | KI0G       | DJ8XB      |
| UN1O       | K0FF       | W6FI       | EI7GY      | KU6J       | DL6SRD     |
| W1QJ       | K0TC       | W8TOW      | I2FUG      | NS6E       | DL7UKA     |
| W4RQ       | K5VNJ      | WI9WI      | IK2YJD     | OZ1BII     | DS4CNB     |
| W6MYN      | K6BY       | WO6T       | IZ1JLN     | OZ6TL      | EA1KK      |
| W8LIG      | K6TPJ      | WQ5N       | IZ3BJA     | SM0CXU     | F5NTZ      |
| W9GM       | K7NW       | YB4IR      | JA1XUY     | TF8GX      | G4AFS      |
| WB0N       | KF2HC      |            | JA3DBD     | VE3KKB     | G4AYU      |
| XE2AQ      | KK6JOL     | <b>241</b> | JE2DJC     | W7JET      | HA5AWT     |
|            | KT0F       | AF6N       | JE3TAT     | WA3UTC     | IK2VUC     |
| <b>244</b> | N2XQM      | AI6II      | JH1TXG     | WA4BQM     | IT9YOZ     |
| AF6PK      | N3DD       | DF2UD      | JP1LVI     | WA4DT      | JA1WSK     |
| F6DSX      | N4BRF      | DK3FB      | K0ASA      | WB9WHQ     | JA8BMB     |
| F6OIE      | N9AVY      | DL4MFL     | K1MC       |            | JE0HUR     |
| GM3BKC     | R8IA       | G4HSD      | K4BYN      | <b>238</b> | JE8KKX     |
| IK2CMN     | SM0LZT     | I2YNO      | K7LB       | 7K1EQG     | JF1KML     |
| IK2HSW     | W1SSN      | JA1GFD     | KE5TD      | 7K1LUE     | JH8UGL     |
| IZ3DBA     | W6QR       | JA6RIL     | KG2GL      | AA7FL      | JI6IHG     |
| IZ4AIB     | W9TB       | JE4MHL     | KK5J       | AB9YC      | K1PTF      |
| JA1HNP     | WA8RCK     | JH1HGI     | KT0P       | AC6ZM      | K3OJK      |
| JA1MOD     | ZB2EO      | JN1RKE     | N0CKC      | AD7XG      | K4DB       |
| JE8AGX     |            | K6LE       | N9ER       | CU3EQ      | K4FDP      |
| JF3VEC     | <b>242</b> | K6UIP      | NG3J       | DH0JAE     | KD4U       |
| JF5FGY     | AB8MA      | K8VD       | SV8LMQ     | DL3CX      | KE4DH      |
| JI5WDC     | AF4OX      | K9UVK      | W2QL       | EA1CEZ     | LB8CA      |
| K2TG       | CU3EJ      | KB4ET      | W5WZ       | EA1T       | N3NN       |
| K4KEY      | DJ0AH      | KD3HN      | W6GG       | EW7A       | NY4H       |
| KD2SC      | DL2DX      | N5QS       | W6HGF      | HB9CVO     | OH7HM      |
| KZ5D       | DL7LX      | N5RA       | YB0ECT     | IW5EIJ     | OK4YL      |
| LA5SJA     | EW4DX      | N8JK       | YL3FO      | JA3HC      | PA2CHM     |
| N0PFE      | F5DE       | NW2I       |            | JA6HJW     | SK5AA      |
| N6FS       | FO/N6JA    | NW7M       | <b>239</b> | JE0FPH     | SQ5NRY     |
| N7VPN      | G3KKQ      | RN3A       | 4X6KF      | JH7BKN     | UA9KAS     |
| W0AIH*     | IK0PHU     | RN4AM      | 4Z5LX      | K0MS       | W1ECS      |
| W0UC       | IK4UPU     | RT7F       | AC7ZG      | K1KP       | W1FZ       |
| W1QA       | IV3FFI     | SV8CKM     | DL2OW      | K4ZNC      | W3EF       |
| W5CWQ      | JH6RTO     | TF3JB      | DL9ZO      | K5MMH      | W4TNH      |
| WA6TQT     | K1RI       | VA3CW      | EA5HM      | K8EB       | WA1LNP     |
| WA7RLL     | K8BB       | W0ZX       | EA7PN      | KA4JMZ     | WC2L       |
| WT2P       | K9UIY      | W1GWN      | G0WMW      | KA5RNH     | XE2I       |
|            | KD6GC      | W5TUF      | HA3LI      | KI5T       |            |
| <b>243</b> | KR4DA      | W9KG       | IK2WPO     | LA1PBA     | <b>236</b> |
| 5P5Q       | KZ1X       | WA3WZR     | JA1CPU     | LA8G       | DL2KUZ     |
| AH0U       | N3KEM      | WB4IT      | JA1FVS     | N4ARO      | F4BDG      |
| DK3TL      | N4MIK      | WW0E       | JE4NAN     | N6VNO      | G4FTC      |
| HL5UOG     | N4UFP      | ZL1BBW     | JE8KGH     | PW7T       | IV3KCB     |
| IK2SGV     | N6XMW      |            | JF1KIG     | W3/NH7C    | IZ6FYI     |
| IK3HMD     | N7UJJ      |            | K0AOZ      | W8WOJ      | JA3EYO     |



|            |            |            |            |            |            |
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| JH0HVJ     | SM6MCX     | BA4MY      | PY1CAS     | JK1SQI     | KM2S       |
| JL1CNY     | VU2NXM     | DF1JM      | RU2K       | JQ1DJI     | KT4MM      |
| JS1LPG     | W2PP       | DL1SWN     | VA6JV      | KE4UW      | N0HJZ      |
| K1AP       | W6IHA      | DL4IW      | VK1FF      | KV4T       | N1ZJ       |
| K2CDJ      | W6SE       | DL9QJ      | W6MUL      | KZ4EX      | N9EXN      |
| K2ETS      | W7NP       | EA1FF      | WA1F       | LU9DO      | NA4K       |
| K6XJ       | ZL2JJ      | G3XVF      | WJ1D       | M0PCB      | NR5R       |
| K8MNG      |            | HB9CAT     | XE1NW      | N4JU       | VA2LC      |
| KK9I       | <b>234</b> | I0WOK      |            | N5OUE      | VU3NXI     |
| KR8Y       | 7N4KDU     | IV3DIX     | <b>231</b> | N6DW       | W9KX       |
| KY0Q       | 9A6ST      | JA4VUQ     | 7L3FCZ     | N7MSU      | WB4PWZ     |
| N3GS       | AA8M       | K7UPJ      | EA4AII     | NA1EE      | ZS1A       |
| N4CJ       | AE4TF      | K7VM       | EA8IR      | NA6JD      | ZS6A       |
| N5XUS      | AF7M       | K8IJ       | HB0WR      | NC1M       |            |
| N6TD       | CP4BT      | MM0BQI     | HB9FMD     | NK3V       | <b>228</b> |
| NM2A       | DJ5IW      | NC0P       | HL5CL      | PA0JED     | AA4GA      |
| NN4K       | DK7GH      | ND2O       | I8DKR      | PA0TO      | AA6JZ      |
| ON8VM      | DL1ECG     | NF4J       | IK0UXQ     | R5AK       | D2EB       |
| OZ1NF      | F5EOT      | OK1DXD     | IK1PKH     | SM0EUI     | DS2GWM     |
| RW6MBC     | F6ISU      | R7FO       | JA2CPD     | VE7RG      | EA5LA      |
| SM5NAS     | G0FWX      | VU2LBW     | JE0EHE     | W0MS       | G3USX      |
| SM6HVR     | G0KRL      | W0KW       | JH1JNJ     | W3DAD      | HA0EQ      |
| W0TLX      | HB9JNU     | WA6EZV     | JI2KAR     | W3KHZ      | IK8TPJ     |
| W2CS       | JA1HMK     | WK9U       | JK1CYF     | W4PV       | JA1BPN     |
| W2HTX      | JA5BKR     |            | K4YXJ      | W5DM       | JH0WYT     |
| W4PJW      | JH0KWZ     | <b>232</b> | K5ER       | W5ORM      | JI1BEX     |
| W6NT       | JH0NBN     | 9V1TL      | K6GT       | W6FUV      | JR7AGI     |
| W9FML      | JK1OTP     | AD4QS      | K8CR       | W7DPW      | K3TRM      |
| WO5D       | K0VBU      | AD7KG      | K9KVA      | ZS6X       | K5ND       |
|            | K4GZ       | AI4QQ      | KB0LF      |            | K6ETM      |
| <b>235</b> | KB3MM      | AL7LO      | KV8Q       | <b>229</b> | K7LVJ      |
| 7L2VYT     | KX7L       | DK2YL      | OH3KAV     | AC9X       | KG4USN     |
| AA6PG      | N3NSL      | DS4DRE     | PA3AMA     | AD8NQ      | KS4L       |
| AE0G       | N3STZ      | EA1BP      | W1DYJ      | EA1EA      | N4CO       |
| HB9BMW     | N3YZ       | EA5DFV     | W4CZ       | EA1KE      | N4WD       |
| HL5FEI     | N8QGC      | F1RAF      | W8LQ       | EA1P       | N5JEY      |
| I2AZ       | ON7CK      | G1VDP      | WA4MME     | EA3BEN     | N5KAE      |
| JI3MJK     | PY4LH      | HA5X       | WB8BZK     | I8NLC      | N9JF       |
| JO1VRL     | RA3AA      | HB9CEY     | WB9MSM     | IZ0FYW     | NA0N       |
| JR6IQI     | SP3TLJ     | IK1YBL     | WM5H       | IZ1BZV     | NB7Q       |
| K3BHX      | VE3NJC     | IU4CHE     |            | IZ6GSP     | NE5W       |
| K5WL       | W0GN       | JH1AEF     | <b>230</b> | JA2KPV     | NE7I       |
| K5WQG      | W1HQ       | JH2CLV     | 7Z1HL      | JA3LFZ     | NN6CH      |
| K7NG       | W3BNN      | JK1VXE     | AJ9K       | JA4SSM     | NQ4U       |
| KB0IKW     | W4IHI      | JR1WGW     | CU2BV      | JA6JYM     | R6AW       |
| KE5BR      | WB2NRX     | JR4QZH     | DF7KG      | JA7IIL     | SM5BS      |
| LA3UL      | WE4S       | K6CJ       | F6DWX      | JH2AHZ     | SV1BYI     |
| N0EVQ      |            | K6HMS      | I4VJC      | JH8WGT     | VE3DUS     |
| N3JB       | <b>233</b> | K7DD       | IC8SQS     | JP1PCK     | VE3FRR     |
| N4KM       | 8P6SH      | KA9OTD     | IK4TVQ     | K2HT       | W0UVC      |
| NX4TT      | A71EM      | N7JKF      | IK5LSR     | K4HTY      | W2ARP      |
| RW4NJ      | AA5SH      | N8AP       | IK7HPG     | K5AR       | W9YRZ      |
| RW5CW      | AJ1Y       | N9NY       | JA7CCG     | KD8WX      | WV1K       |

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| ZS6RJ      | I2YPY      | KF6E       | WA8MOA     | JA1CC      | R7CD       |
| <b>227</b> | JA5UBW/3   | KF8K       | WB0OQV     | K6OHM      | R9HBF      |
| 9A2GA      | JG1TCB     | KP3X       | WX0Z       | KB8DID     | RA0AM      |
| AA4AM      | JQ3MWA     | LA4RT      | <b>223</b> | KM5G       | RN9A       |
| AF6O       | K1CVF      | N0TNJ      | AB9M       | KZ0X       | SP5ZCC     |
| AG4Q       | K5VG       | N4UP       | DF6SW      | LA8D       | UA6FF      |
| CX2CC      | K6VKO      | NE1RD      | DL1TPY     | N2UO       | W0JMP      |
| DL0KB      | K8LH       | NG2U       | EA5OI      | N3OUC      | W0XE       |
| DL3HRH     | K8ZR       | SM5BUH     | G0MMI      | N4QM       | W5PVE      |
| E73ENS     | KL2R       | W0EB       | HL0C       | NO0Z       | W6PG       |
| F6ACC      | KR0S       | W4TVG      | JA0EVI     | PY2DY      | W8JCC      |
| G8APB      | KS4YT      | W5GN       | JA2LMY     | PY5XH      | W9HP       |
| HB9LF      | LA3PK      | W5MT       | JA4HXF     | RA6AR      | WA7YAZ     |
| IK1ZOD     | LA3RK      | W7NL       | JH4FBV     | W1EL       | <b>220</b> |
| JA0NFP     | N1KI       | W9ZJX      | K0HIP      | W2XYZ      | A61BK      |
| JA2IHS     | N2BT       | WA5YON     | K3NQ       | W5PNY      | DL9HC      |
| J10WVQ     | N4ZQ       | WB9TFH     | K8TDJ      | XE1FAS     | DL9NDV     |
| JP1LRT     | NA2G       | WM4I       | KA4CDN     | <b>221</b> | EA5DKU     |
| JR0GXA     | NN4DF      | WW8RT      | KC9K       | 9K2GR      | EA5T       |
| K2JLD      | VA1CHP     | <b>224</b> | KM6SE      | AA7UC      | EA6AA      |
| K4GN       | W2KP       | BX4AG      | KN4OK      | AC0W       | IK0WMT     |
| K5PQ       | W3XG       | CT4NQ      | N2BEG      | AD6E       | IK1RKN     |
| K8TS       | W6EJJ      | DJ3BE      | N4MPQ      | DK6NN      | JA1QCA     |
| KA0IQT     | W6JK       | EW4A       | N8AHH      | DL2KUA     | JG1BBM     |
| KA4H       | W7OLY      | IK1WEG     | N9ID       | DL8DXW     | JR3ADB     |
| KA5TUF     | WA5RES     | IV3NVB     | NF4L       | EA5AGW     | K0GEO      |
| KC4GKY     | WE2P       | JA1BE      | PY2LSM     | HB9CSM     | K1MU       |
| KF9LI      | WI2E       | JA1QZC     | TA1AC      | JA0EZX     | K4UFB      |
| LA3ZA      | WQ1H       | JA4OIJ     | UA6CEY     | JA1BJI     | K9WJU      |
| N0TA       | YB1TJ      | JA6BP      | UN5C       | JA1PVX     | KA3LHP     |
| N7JI       | <b>225</b> | JE1BJP     | VA2EU      | JA1WYQ     | LA9HFA     |
| OH6BG      | DL4ZAB     | K1ROA      | VK7ZE      | JA3DGV     | LY2PAQ     |
| OK1ZCW     | F5SHQ      | K4LW       | VU2XE      | JA6CMQ     | N5QQ       |
| RK9F       | F5TJZ      | K4UFS      | W1FM       | JJ3FRB     | N6KW       |
| SM6TKG     | F6FNA      | K5MQ       | W3ENM      | JL3SIK     | NE1F       |
| UR5WX      | HA1AC      | K6VMV      | W6YLL      | JR1CAD     | NI7R       |
| VU2IBI     | HB9BU      | KG9X       | WA1HEW     | K3DQB      | OZ9AO      |
| W2RDS      | IK4SBR     | N2SO       | WB2FXK     | KF2OG      | RM4C       |
| W6RD       | IN3FCK     | N4GE       | WB8MIW     | LB2EG      | SK6HD      |
| W7GES      | JA1BIV     | N6GEE      | WC4K       | M3DFW      | SM0BSO     |
| W8PE       | JA9BM      | N6VI       | WF4W       | N3IQ       | SP9BCH     |
| WC4V       | JF4PXF     | NG2V       | <b>222</b> | N4HXI      | SP9MAV     |
| WS7W       | J15RPT     | NK5Z       | 3A2MW      | N4LZ       | TA2J       |
| WX2K       | JK7DHP     | NV1S       | 4K8M       | N6PM       | W1MRH      |
| YO2ADQ     | JR1DTD     | PY2WAS     | AA2DY      | N6VNI      | W1UU       |
| <b>226</b> | K0FD       | SM0T       | AA3K       | N9ISN      | W4JDS      |
| CT1BWU     | K3UW       | UR5EIT     | AC9O       | ND3L       | W4VAB      |
| DS5BRE     | K4BBH      | VE4OX      | F6HNN      | OE6AKD     | W7FI       |
| HB9FAX     | K5AUP      | W0MAN      | HB9FBU     | OE6CLD     | WA9FFZ     |
| HL4CCM     | K6NS       | W6ROY      | I8QFK      | OH1MQ      | <b>219</b> |
| HL5YI      | K8FT       | W8PN       | IK6CAC     | PT7NK      | 9A3MA      |
|            | K9UW       | WA7BNM     |            | R3EE       |            |

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| AD0TR      | K4BB       | G0PSE      | W6JWK      | JF3KOA     | KB5NJD     |
| DK7HP      | K6EME      | G3SBP      | W7XE       | JH1ETW     | N5KIP      |
| DL5DBY     | K7LY       | IV3IXN     | W8NOR      | K0MFI      | PA5BW      |
| DL8OK      | K8SM       | IZ0FUW     | ZL3AL      | K5ZO       | RA5C       |
| EA4D       | KI4TWA     | IZ3KKE     |            | K6DDJ      | SM6KHN     |
| F5AGB      | KO4TU      | JP1PZE     | <b>214</b> | K7TQ       | TF3IRA     |
| GW4BKG     | KT8D       | K1XE       | AA4QE      | KF9AF      | UT0YW      |
| IK4ADE     | NQ4A       | K4MSS      | AF8A       | KK9A       | W4FCU      |
| IV3TMV     | OH3GGQ     | K5NY       | DS5IPL     | KM9E       | W6JZ       |
| IW8DCS     | OM6RM      | K6KZM      | F5VHQ      | KP3W       | W7EYE      |
| JA1GVT     | VE3SKX     | K6WSC      | G6NHU      | KP4SJ      | W9IAL      |
| JA3AOP     | W4KS       | K9KJ       | GM4REN     | KR1S       | WA1LAD     |
| JA3KWJ     | W5RU       | KD0S       | HB9DQJ     | KW1DX      | WB2MKX     |
| JA4FJL     | W8FLX      | KD4EE      | HB9LL      | LA4YGA     | WB3AVD     |
| JE3BIQ     | W8WTS      | KE8GX      | HC1BI      | LA6CHA     | WB4BMM     |
| JH2AMN     | WA3JPY     | KW3F       | IK4WMG     | N1QMM      | WF5K       |
| JI2FAP     | WJ8Y       | LU2DSL     | IZ0HQS     | N9LR       | YL2AP      |
| JQ1PCX     |            | N0HF       | JA1DDH     | NK5O       |            |
| JR1AHP     | <b>217</b> | N4YA       | JA1KEB     | OZ2TF      | <b>211</b> |
| K8WHA      | AB3AP      | NA9L       | JA3EY      | PY6TS      | AI6A       |
| K9AAA      | AB5GU      | NK5B       | K0JJR      | SM0PSO     | AK9L       |
| KF9U       | DL2GV      | OE5JDL     | K1ZO       | SM5AFU     | DL5GAG     |
| KO6UW      | DL2YBG     | PU1KGG     | K2TTM      | SQ9KEJ     | DL5LBY     |
| KZ5DX      | DS5AAQ     | PY3IT      | K7QA       | UX0BB      | EA1AZ      |
| N1HMD      | DS5QLJ     | W4DFU      | K8RMC      | W1DXH      | I8IYW      |
| N4FN       | EA5GXI     | W6JJW      | KC8JX      | W4EY       | IW5BMS     |
| N6NH       | EW7BR      | WJ1B       | N0BK       | W8LMG      | IW9HLM     |
| N6VB       | G3SZU      | WQ6Q       | N0RI       | W9EBY      | IZ0CIV     |
| N9EJL      | G3YFE      |            | N1AOB      |            | JA0ADY     |
| N9EP       | HB9HVG     | <b>215</b> | N3TG       | <b>212</b> | JA4IGW     |
| NE3K       | JA1WAE     | 7N1PRD/0   | N5MF       | CO8TW      | JA6EXO     |
| NO2C       | JA5CYH     | AA2LF      | N7JXS      | CT1ELF     | JL1QDO     |
| NZ4DX      | JG1FML     | AA6DY      | N8WXQ      | CT7ANG     | K3IZ       |
| SM5AHX     | JH7DEU     | BD4SX      | NC4RB      | DL8GAM     | K4FW       |
| SM5DPQ     | K5MDX      | DH0GSU     | NO6V       | EA8AJY     | K4MLD      |
| SP9Z       | KK4BNC     | DS5ANY     | NT6X       | F5AIB      | K5HDU      |
| W1HEN      | N2BIM      | EI1DG      | NX3A       | F6IIA      | K7IG       |
| W2HDI      | RA3UAG     | F5VIF      | OZ1OXQ     | G0CGV      | KF4MH      |
| W5BK       | RM2D       | IN3ZWF     | PY3VB      | HB9AUT     | LA4IAA     |
| W5LO       | SP7CHR     | IZ4GOL     | SM0OFW     | HB9BCK     | N5YY       |
| WA2ALY     | SQ1K       | JE1COB     | W1HUE      | HS0/OZ1HET | NI0R       |
| WA8EQP     | UA1A       | JL3TEM     | W4GV       | I0OAL      | PA3EIH     |
| ZL1DD      | UA3UCD     | K0SRL      | W9FF       | I1YDT      | PY3JRG     |
|            | UB5UDG     | K6HCJ      | WA4RTE     | IK8TEM     | UA6JW      |
| <b>218</b> | W0CO       | KA1DJ      | WF1W       | IZ7QSS     | WA5VSK     |
| DJ2MG      | W4CG       | KE8RU      |            | JA1CCH     | YE4FNN     |
| DS3EXX     | W5HNC      | LT1F       | <b>213</b> | JA8HH      |            |
| EI4HH      | WA9RCQ     | N1BY       | AA6AC      | JE3LHL     | <b>210</b> |
| HA0GK      |            | NB1U       | AB4PP      | JH1CTV     | AA4MD      |
| JH6TYD     | <b>216</b> | NC6K       | AF6F       | JH2MLS     | AB5X       |
| JK1VSL     | AA2KD      | NU7V       | AI6O       | JO4BIA     | AE4VJ      |
| K0VM       | AA7MN      | SV1EJD     | EA5GX      | JR4PUR     | AJ6V       |
| K3FRU      | DJ5FM      | VA7MG      | JA3PRM     | K3KD       | DD1JN      |

|            |            |            |            |            |            |
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| DL4BCJ     | JA4CSJ     | W4GKR      | AD4OS      | JH4RLY     | KB7AZ      |
| EA1BLA     | JL1KFR     | W4WIV      | AD7AF      | JM3DDG     | KB9DAK     |
| EI9FVB     | K0MB       | W4WXZ      | AD9DX      | K0SX       | KD2GC      |
| G0UKX      | K4HEB      | WA4OTD     | CT1EFL     | KN5L       | KG6DFM     |
| IK5TBK     | K5TDA      | WB5KSD     | CT7AUP     | KP3G       | KU7Y       |
| IK7WDS     | K6GCN      | WD1M       | DL9CW      | KS7S       | KX4P       |
| IU2TNJ     | N1CWR      | WU1U       | EA1FFO     | M0HJJ      | N6TT       |
| IZ1DLU     | N3COB      | WX0Y       | G3KZR      | N1KL       | NC6RJ      |
| JA1TNL     | NN3V       | YO3AIS     | G3VDB      | N7EO       | ND8N       |
| JA4VAD     | OK1MNV     |            | G4CUS      | N7WI       | NK7I       |
| JF1WLK     | PA3ACA     | <b>207</b> | G4RHR      | N7XY       | OZ2UN      |
| J11FOL     | SM6ELY     | AA2IL      | IK1BXN     | N7YW       | SM3FVW     |
| K3EA       | SM7HCJ     | DJ8WO      | JA1KRW     | NA2R       | SP5NZF     |
| K4NNQ      | VK4DA      | DK3WL      | JA9BGO     | NC4MM      | SV8ZC      |
| K5PE       | W1IS       | EA1XT      | JG1JLA     | NS2G       | VK3DGN     |
| K6AWR      | W3UTD      | G4NBS      | K6BV       | PB7Z       | W1TW       |
| K7SX       | W5MO       | G4YCS      | KG5OV      | RN3DG      | W3AT       |
| K8CMO      | WA6DBC     | GM1BSG     | KU1T       | SP1NEN     | W3NJ       |
| KA9TSW     | YO3VU      | HB9CW      | KU7Z       | SV2ESW     | W5HWU      |
| KN8M       | YU2GIJ     | HB9DAC     | LU8XW      | SV9OFS     | W5IL       |
| N0OP       | ZL2AIM     | I0QGR      | N1YX       | TR8JLD     | W5TMC      |
| N5WE       | ZP5JCY     | JA1CPN     | N8RFK      | UT6CW      | W6OES      |
| N7KH       |            | JE2EBT     | NS0D       | V31MA      | W7AH       |
| OK7SX      | <b>208</b> | JH0AUJ     | PY2HN      | VU2TTC     | W7KVV      |
| ON4AFU     | F4GTB      | JQ3EYO     | PY4OG      | W0RSP      | W7TEA      |
| PY2ALR     | F6IIT      | K4GU       | RA4HT      | W1BX       | WB4KTC     |
| RA1QX      | F8BJE      | K9YKL      | RU9SO      | W3TU       |            |
| SK0MT      | G4LFU      | KB4CL      | S59AW      | WT5L       | <b>203</b> |
| SM6GBM     | HS1JNB     | KE6OT      | SM6VWG     | WW7P       | AC2QH      |
| TA1CM      | IZ4NIC     | KQ6K       | SV1PMQ     |            | DL2NY      |
| VE3NDX     | JG3XTK     | LA5EKA     | VO1CA      | <b>204</b> | EA3ALV     |
| W0PB       | JH1QJC     | LU3JVO     | W2ARQ      | 7K3CKK     | F5SJB      |
| W4CC       | JH6XOD     | N5GE       | W2RF       | 9AY2K      | F6AJM      |
| W4EJG      | K0JP       | N7MAL      | W4GWL      | AA4UC      | G0ORH      |
| W4KD       | K2IVS      | N8YO       | W4RKC      | CE3EEA     | JA3PYC     |
| W7YCK      | K5LA       | OK2FD      | W7GB       | CU3AD      | JH7IQQ     |
| W9NNK      | KC4D       | ON6LY      | W7IY       | DF1XC      | JH9FCP     |
| WA9ETW     | KC9FFV     | ON7FK      | YV5IWT     | DF4ZY      | JR1GSE     |
| WB3D       | KJ7NO      | SM7LZQ     |            | DL1EAL     | JS1ERB     |
|            | KJ8Y       | TA1L       | <b>205</b> | DL3BBY     | K0KGS      |
| <b>209</b> | KR7RK      | UA9AM      | 7L4RZL     | EA5VQ      | K1EP       |
| 2E0000     | KZ2R       | VE1AYY     | AD4RE      | G2HW       | K1PQS      |
| AK1A       | LA9VGA     | W3DQS      | AG2O       | HB9BQU     | K2MT       |
| DL1EFD     | N2MA       | W4LVP      | CO2JD      | I2LXA      | K2RI       |
| DL7PIA     | N5JC       | W4PR       | DL7VOA     | JE7OEC     | K4OVW      |
| DL8TG      | N7BR       | W5OV*      | EW2CR      | JJ1IDW     | K7FU       |
| EA2CW      | NB0Q       | W6VWV      | GM4SQM     | JO1XWH     | K8AQM      |
| EI6GI      | NF9S       | W8EH       | HB9US      | JR2VFJ     | K8CMR      |
| HS0ZCW     | ON6TJ      | WA7G       | IU4AZC     | K0FTC      | K8RC       |
| IK7FMQ     | ON6ZJ      | XE1OX      | IZ5FDD     | K0TLM      | K9LCR      |
| IW3GJF     | RW3RQ      |            | JA2IIT     | K1MBO      | KD1OG      |
| JA3KKE     | SM0KCR     | <b>206</b> | JA9BGL     | K9BO       | KI5GF      |
| JA4BUA     | W0TK       | 9A6R       | JG6BKB     | KA3A       | N0FP       |

|            |            |        |            |            |            |
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| N6AV       | <b>201</b> | AK3E   | ON5ZO      | JA7FKW     | N9PGG      |
| N6VOH      | 7M1KEN     | AK9Z   | OR4K       | JE3PCP     | NE5S       |
| NR3Y       | AA2FB      | BG9HKP | PY2DO      | JF6EZY     | NF6P       |
| RA6XB      | AF3K       | DF7TV  | UA4QK      | K1IN       | NS0M       |
| VE6BO      | AF6D       | DL2AJB | VE1VX      | K3CWF      | PT2NP      |
| W2ZQ       | AK9A       | DL4MD  | VE3SMA     | K9MY       | VE6BF      |
| W4JVN      | DC1RJJ     | DL4MFM | VK3BDX     | KA1VT      | W2MW       |
| W4ZN       | DL2ASB     | DL8NAV | VU2ABS     | KE2M       | W4MGX      |
| W5KNE      | DL4HBF     | DM5EA  | W4ATK      | N1HOQ      | W8VK       |
| W5TZN      | DL7UXG     | G4WGE  | W6HCU      | N5SJ       | W9PJ       |
| W8RHM      | DL8DZV     | GM4ARJ | WB1S       | N6RVZ      |            |
| W9DGI      | DL8SDC     | HB9TWU | WB2BXO     | N7RQ       | <b>195</b> |
| WB9FMR     | E20HHK     | I1MUP  | WN4PFI     | OM7VF      | 9A1A       |
|            | EA4OA      | IK1WGZ | YB1ALL     | SP2MEF     | CU3AN      |
| <b>202</b> | F5JER      | IK2TYP | YL3JI      | VE6KY      | DL1ROJ     |
| AC6TO      | F8GAK      | IK4GBU | YO3GFH     | W6BBS      | DL2BWG     |
| DF9DM      | HB9AOF     | IZ4COT |            | W9GFB      | DL6ZBN     |
| DM5EM      | HB9DPO     | JA1II  | <b>199</b> | WA2SI      | DS1BHE     |
| DS1CCU     | HB9TVK     | JA8NFV | AA0TT      | WO4O       | HL1IWD     |
| F5MQW      | IK8DDY     | JA8XOD | CU8FN      |            | IC8TEM     |
| G0GKH      | JA7BEW     | JA9LX  | DM2HK      | <b>197</b> | JE6HCL     |
| GI4SNC     | JA7GUT     | JF1ERP | EI4KX      | 4X1JJ      | JO3RCK     |
| HA7WI      | JE4IBA     | JH1EGT | G3KDE      | DS4NPL     | K2OO       |
| HB9CQK     | JE7RJZ     | JH8MWW | HB9ARF     | F6ARS      | K4QE       |
| HK1MY      | JF1WBH     | JL8LTI | JA1IAW     | JA5CDL     | N6SI       |
| I1ZQD      | JH2QAY     | JS2KWL | JH3BUM     | JA9ALR     | NA9J       |
| IK2AUK     | JO1SIM     | K0RO   | JL1EEI     | JR6GV      | VA3EJN     |
| JF2AIJ     | K7LU       | K0TL   | K2LUQ      | K5EWS      | W3WN       |
| JK7UST     | KA1T       | K1JE   | K3FM       | K6LD       | W8HGH      |
| JR1CQZ     | KA7NNJ     | K2CBM  | K7ANT      | N1CC       | W9XA       |
| JR2BPV     | KJ0H       | K2ZF   | K8PTT      | N7UO       | WA4HXC     |
| K4KBL      | KN1CBR     | K3JRR  | KA4RPI     | NI0DX      | WD9FLI     |
| KD2UF      | N1ATD      | K5IX   | KH2AR      | PY1SL      | XE1ILI     |
| KL7UR      | NC4S       | K5SBR  | N1DNM      | SP3VT      |            |
| KT4J       | NN4NT      | K6IFF  | N6GL       | VE3KLM     | <b>194</b> |
| LA6PH      | NR5N       | K7ARJ  | NK9Y       | W2HE       | 9A2TR      |
| N4VB       | OZ5CP      | K7JF   | NW7US      | W4JTP      | AA6W       |
| N7NZ       | SM6FPG     | KG4F   | OH2BNY     |            | CT1HHP     |
| N8RU       | SP6OPC     | N0IRM  | OK1JST     | <b>196</b> | DK2PH      |
| NQ2O       | UY7CW      | N1JB   | PY8WW      | DF6IM      | DK8TU      |
| OH5NG      | VK4CC      | N1RM   | SV1XV      | DL1AO      | DL3YBM     |
| RU4HD      | WA3GOS     | N1WON  | W4AU       | EA4AYD     | DL4IA      |
| SM6MNH     | WA9QNN     | N3DAP  | W6LEN      | F5EZU      | G3VSQ      |
| SP5BMU     | WB4CTX     | N3HF   | XE1J*      | GI3VAW     | HL2ZN      |
| UR5FA      | WB5ZDP     | N3PM   |            | JA9EAE     | IK3UVD     |
| VE3FK      | WD4IXD     | N3SW   | <b>198</b> | JE6JAO     | IZ6BXQ     |
| VE3USP     | WE2K       | N3VO   | AC6FU      | K4ZIW      | JA1JKG     |
| VE3WQ      |            | N3WT   | EA3CJ      | K8DL       | JA7BE      |
| W4QA       | <b>200</b> | N4LSJ  | EA4KU      | KB2MN      | JA9IWR     |
| W7CCY      | AA2BF      | NT1M   | G0KJP      | KD1CO      | JM2LEI     |
| WA3PAK     | AF4JF      | OE8XBH | G5CL       | KI6PG      | K0NW       |
| YO3HOT     | AG5S       | OK2PKY | I2DMI      | KM9W       | K3NL       |
|            | AG5Z       | OL1HQ  | JA2RP      | N6LUY      | K6LJC      |

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| LA7IM      | NT9F       | LU1HLH     | KE8KMX     | <b>186</b> | OZ4ABH     |
| N1JG       | OK1AGE     | N3AHA      | LA7EIA     | 9H1AE      | OZ7ADP     |
| N5MI       | RW4UU      | N7JP       | N6NKT      | DD9WG      | PA4N       |
| N6DN       | VE3XK      | NG7S       | N9BT       | DS4NMJ     | PY2BBQ     |
| N7OR       | VK4CAG     | NO0L       | N9WK       | JA1PMN     | SM4JSF     |
| NH6T       | W3KN       | SP3UY      | NS7V       | JA1XJA     | SM5AJV     |
| NT6AA      | WA2DHS     | SP4CBE     | NY2L       | JH2XTV     | SP2BMW     |
| OH3IH      | WA3EOQ     | W2BJN      | ON6MX      | JJ1QLT     | VE6IC      |
| SM6LPG     | WD3P       | W4DWS      | OZ1DSD     | K4AVO      | VU2MUD     |
| SP9UPK     |            | W8TOM      | R3AQ       | K4CC       | W0IL       |
| SV2CCA     | <b>191</b> | WA4QLL     | VE2AXO     | K4NVJ      | W3ATV      |
| VE7YMM     | CE6ID      | WA8IWK     | W0HBK      | K7PO       | W7GS       |
| W4MPS      | DK3DUA     | WA8OJR     | W0PE       | K7ZG       | W9SF       |
| W4TD       | F9BB       | WU7X       | W5CU       | K9PY       | WB2IQG     |
| W7FW       | HS1FVL     |            | W6UJ       | KK4TK      | YL3GDM     |
| WS5C       | I0AHV      | <b>189</b> | WF4I       | KN2T       |            |
| XE2AD      | JA1FJJ     | AA2WN      | YV5OV      | N4EM       | <b>184</b> |
|            | JG3KLF     | AB1QP      |            | N5SA       | 5Z4FO      |
| <b>193</b> | JM7SKE     | DJ0UT      | <b>187</b> | ND4Q       | AA1HB      |
| 4X1VE      | JN4SNG     | EA2AZ      | AA3AZ      | RV1AQ      | AA8AJ      |
| 9A7AA      | K1ETA      | I1IKT      | AA6SQ      | V51B       | AA8KK      |
| DL1GHX     | K2KNB      | IK5XLB     | AD7U       | VE7VZ      | DJ4EY      |
| DL2IAN     | K4YZ       | JA3CCX     | CT2FEY     | W1LJD      | EI9E       |
| E77EA      | K5YA       | JE3SSL     | DL6FBK     | W7CU       | F5TDB      |
| G3OHN      | KE5AKL     | JH3EQP     | DL8JDX     | W7DRM      | HB9DTE     |
| HL1SX      | KE7W       | JR4VEV     | G4MPK      | W9HZ       | HB9ERU     |
| IK1GKH     | KS8W       | K1WR       | HL0Z       | WA2OCG     | IK8HVH     |
| IV3XHM     | LB2TG      | K5EA       | IK7CJV     | WK1Q       | JH1XUP     |
| JH1LMQ     | N4HGZ      | K5RQ       | IZ7VPK     | WM3X       | JH8FBX     |
| JN7TAN     | N4WOT      | K9OZ       | JA1KWF     | XE1RCS     | JJ1QJP     |
| K0HD       | NK7L       | KB4KBS     | JN6CYC     | YL2HX      | K0DD       |
| K0INR      | OE3ESA     | KK6WS      | K4NI       |            | K0LAF      |
| K2DRN      | SM3WMU     | OH4NVX     | K6DEX      | <b>185</b> | K1RE       |
| K6ME       | VE3FAC     | RK9AD      | K9EXY      | AF8P       | K2BM       |
| KQ5S       | W1NMB      | W6IJ       | KB6MXH     | DS2GOO     | K3GP       |
| LA4C       | W5UJ       | W9CTJ      | KE3VV      | DS4BGR     | K4MZE      |
| NI1L       | WA1HGJ     | WA8MKY     | KO1H       | DS5KJR     | K5CKS      |
| SM0PCA     | WD4OHD     | WH6ASW     | LY2KZ      | EI7JZ      | KJ5W       |
| SV1EMX     | WI4R       | WI1T       | N1FBG      | G0UII      | KN7PF      |
| W9FX       | WK3H       | WK2H       | N2DU       | GI4WYU     | N1BOB      |
| W9TW       |            |            | N5EIL      | IK0WRB     | N2EI       |
| WA4JUK     | <b>190</b> | <b>188</b> | N7PR       | JA7MWC     | N2KOF      |
| WT9Q       | 7M2ALP     | AA4IB      | OH2BSC     | JE2DOD     | N4RJL      |
|            | CT1DJE     | AA8TC      | RK9UN      | JH1VES     | N4UY       |
| <b>192</b> | EA2RY      | G3YBY      | SM6VVT     | K0BL       | N8TEM      |
| AA9XA      | G4MKR      | G4ELW      | SM7TZK     | K2SHA      | N9JCS      |
| DK5MV      | GI4FUE     | JA2KGQ     | UA3P       | KE1R       | PA4WM      |
| EA5AVC     | JA2MTM     | JH3AEF     | VK2DAG     | KF5ER      | W1PV       |
| JM1EKM     | JR2ATZ     | JR7CDI     | W7JJ       | KI0KN      | W2GXP      |
| K4VAC      | K1EDG      | K2UA       | W7UV       | N2MN       | W3JM       |
| KP4RAT     | KA1WIF     | K6XX       | WB4FDT     | NA4C       | W9FY       |
| N4PYI      | KT6LA      | KA9JAC     | WJ0T       | NE2V       |            |
| N6HE       | KV7N       | KE7XM      | YO3YC      | OE9SLH     |            |

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| <b>183</b> | SM6TOL     | JA1GLE     | <b>178</b> | N1KM       | WZ6Z       |
| AD3Y       | SM7WJC     | JE1PHH     | AC4FZ      | N4OXZ      | XE3ARV     |
| AD4IE      | UA1TGQ     | JG1BSB     | AC7A       | N6PZ       |            |
| CT1APP     | VA7RN      | JH8FIH     | AG1T       | N6VAW      | <b>175</b> |
| DL3LAR     | W4TNF      | JJ1PFC     | AI4MS      | N7PP       | AA5MN      |
| F5JWH      | W6NW       | K6XG       | DF4QP      | NK6F       | AD4YQ      |
| HS8HEX     | W8JY       | KJ6ZH      | DL9MFL     | NO8R       | BD4UJ      |
| JH1YHS     | WA4ORG     | N7NT       | EA8ZS      | OK1LO      | DF2WF      |
| JO3EVM     | WA6SJQ     | N7ZA       | F6FFM      | OK5JM      | DK6YM      |
| JR4LCJ     | WA8FCH     | NJ5W       | HL0CAC     | PA3BWQ     | DM3ZM      |
| K1IG       | WB5MTV     | NN8L       | IK4WLU     | VA2MM      | EA1APA     |
| K1QN       | WB8LEM     | NR1DX      | IK5TTA     | W9AMX      | EA3GCV     |
| K4RWP      |            | RA2FF      | JJ2HCM     | WB8HDD     | EC5AGM     |
| K7CV       | <b>181</b> | VE7JH      | JM1VBW     | WC9C       | F5MIE      |
| KC2KU      | AB0S       | VE7YBH     | JQ1CIV     | WP4N       | G3LZK      |
| KI4GE      | DL1BKX     | W1IAN      | JR3NZC     | YC0QR      | HB9CA      |
| KO1E       | IK1TTD     | W4GHD      | K1FR       |            | HB9NL      |
| N6GT       | JA1CKA     | W5AC       | K1UA       | <b>176</b> | IK1TWK     |
| N7IV       | JE1TNL     | WB6PJC     | K3AR       | 3W3B       | IK7NXU     |
| N7NN       | K0MU       | WU2E       | K6ZP       | AB0Z       | IK8TWV     |
| ND1T       | K1PU       |            | K7PVT      | AD5VJ      | JA5PDS     |
| RL3F       | K4KCS      | <b>179</b> | KC3Q       | C6AQQ      | JF6ABL     |
| SK3IK      | K8GO       | AB7ZU      | KL7TC      | DF4FD      | JG1BVW     |
| SM6CNX     | K8VT       | AE4XU      | LA5MDA     | GW0ANA     | JH8BKP     |
| V31CQ      | K9DUR      | AI4WW      | N4AJZ      | I5REQ      | JO1VRV     |
| VA7DZ      | KA6T       | I6FCR      | TF3VS      | IK0ADR     | K6CTW      |
| W1IW       | KP4DS      | IK6TOR     | UT9LC      | IS0EBO     | KC2SIZ     |
| W2OW       | LA4XFA     | JA2AYC     | VR2CO      | JE1KNT     | KC4GFW     |
| W4ASE      | MM0DXH     | JE3ENP     | W4EJ       | JE2FUP     | KS2G       |
| W6VRK      | N6ST       | JL1IEO     | W7HO       | JF1FEV     | LB5GI      |
| W7IB       | N9OI       | JS3OSI     | W8BL       | JF1UOX     | NB8Q       |
| YB0AZ      | NZ5O       | K1MBF      | W8EB       | JH0AKV     | NF6V       |
| YB0EMJ     | OH3ES      | K2HPV      | WX2N       | JJ3OFL     | ON4ARJ     |
| YB2TJV     | OK2BS      | K4AFE      |            | JK1FNN     | RA6XV      |
|            | RA9MC      | K7JI       | <b>177</b> | JR1UMO     | SP2SWI     |
| <b>182</b> | W2BZY      | K8KY       | HL4HLD     | JR3WXA     | SV1JMO     |
| AK0MR      | W2MPK      | K8WDN      | IW1PUR     | K1SEZ      | VE4DQ      |
| DD4BY      | W8NP       | KE1IU      | IW2BZY     | K2FJ       | W3OP       |
| EA3DN      | W9DY       | KM2X       | J68HZ      | K4HOG      | W4HY       |
| EC6AAE     | W9OF       | LA6LDA     | JA3KE      | KB9AIT     | W4LOO      |
| IW0EFA     | YU1GW      | LY3BS      | JA4DLF     | KJ5X       | W4SUL      |
| JA0EBV     | YV4DYJ     | N3HBX      | JA6CYL     | N1ND       | W5PD       |
| JG2TKH     | ZL2RVW     | ON4APU     | JH9BZY     | N4RT       | W8WFN      |
| JH2VYZ     |            | RW4WD      | K0ARY      | N6RVI      | W9DKC      |
| JJ1VFE     | <b>180</b> | W0IF       | K2ITT      | NN7NN      | W9LR       |
| KR7X       | AA6AY      | W4ALF      | K2QD       | RA3UT      | WB2AIV     |
| N0RA       | AB4KJ      | W4CWA      | K4EEK      | VE1AOE     | WD8KRV     |
| N3DV       | AE7U       | W8JE       | K5DV       | W3GXZ      | WS8D       |
| N5KI       | DL2DCX     | W9IND      | K5MR       | W4AIR      | XE1MEX     |
| N5LU       | DL7UJM     | WB5BKL     | KB5GA      | W6PKB      | XE3DX      |
| N9CQB      | DS4BBL     | ZP5YW      | KE4VU      | W7LEB      | ZS2WV*     |
| RA3BZ      | F4DSE      |            | KJ4EX      | WA2PJI     |            |
| RA3YN      | FE1OJQ     |            | M5LRO      | WW3QB      |            |

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| <b>174</b> | N5EEI      | W7ZF       | N6QA       | JJ1VGA     | W2RD       |
| 7M4ILJ     | N7ON       |            | N7DZI      | JR1RCQ     | W3CQB      |
| DL1BUG     | N8KAY      | <b>171</b> | N7ENN      | K0ITC      | W3TB       |
| DL4DW      | NI4Y       | AA0FO      | OE2EJN     | K9HXO      | W5DB       |
| DU1EV      | NK2H       | AA4VN      | OZ7BG      | KA4LBD     | W6HT       |
| E78A       | NK7C       | AA8HH      | PT2ON      | KK7X       | WA4KSO     |
| EA4CJA     | PR7AR      | DL7BO      | UA3YCX     | LZ3YY      | WS4Y       |
| FS5PL      | SM5ALX     | DP1POL     | W7EA       | N1XS       | YB9BON     |
| G4WVX      | SV8GGI     | EA1AHA     | WF2B       | N3PV       |            |
| HL5NBM     | W3FQE      | F6GOX      | WV7X       | N3WD       | <b>166</b> |
| IK4JSM     | W6WR       | HS3LSE     |            | N8ZFM      | 4O7CC      |
| JA1OVD     | W8CE       | IK4PKK     | <b>169</b> | R2DFD      | 7J1ADJ     |
| JO1QZI     | WB4PPW     | IU0LFQ     | AA3GM      | RD3PQ      | DJ3NK      |
| K1PS       |            | JA1ILI     | AA6RK      | TA3J       | EA5FW      |
| K3IU       | <b>172</b> | JA2HOL     | AF6GA      | VU2AE      | EA5HZB     |
| K3SUK      | AA1IF      | JO3WHB     | AF9W       | W0TG       | EI4HQ      |
| K4ADI      | DF5CD      | K4LAW      | EI7IG      | W1DJW      | G0BMS      |
| K4KH       | DJ4JZ      | K6JEY      | F5LCU      | W4PGM      | HB9CZF     |
| K6HRT      | DK5AX      | KB6TAL     | HA0IT      | W4RC       | JA1RRA     |
| KI0I       | F4FLF      | N5OL       | IT9AOI     | W6TZ       | JE1KUP     |
| KS5A       | F5VML      | N7DA       | IU0PJS     | WB5TEQ     | JF4HDR     |
| N0PP       | G0FSP      | OK2AB      | IZ4DZD     | WD8KND     | JH3FCF     |
| NC6DX      | G4DYO      | SM5JPG     | JA1HQT     | WQ5G       | JJ2NMS     |
| ON6RR      | JA1JYS     | SP9IZV     | JA6BCV     |            | K0GX       |
| SM7GXR     | JA1UWB     | UR5LAM     | JP3OIK     | <b>167</b> | K1YA       |
| VE3KY      | JF7RKV     | UT3QU      | JR1LZK     | DS4DRT     | K4BVN      |
| VE3VTG     | JF7VVL     | VE3GLA     | K3APM      | EA3M       | K4LRA      |
| VO1AU      | JG5DHX     | W8FDV      | K5WA       | EA5BLP     | KC6ZBE     |
| W5YKU      | JM2LHB     | W9DYQ      | K6TTD      | EA5K       | N5UI       |
| W7DGP      | JR1AQI     | WB8EKG     | K7ULS      | HB9ESC     | NE1I       |
| W8ASA      | K0CVN      | WS8M       | KW3W       | IZ2ABP     | NS0Q       |
| W8LAQ      | K1DII      | WX4TM      | N0IN       | IZ7GIT     | OE7FMJ     |
| WD0FAA     | K2OGD      | XE2YWH     | NF0F       | IZ8EJB     | PY1NX      |
| YB1AQD     | K4KFH      | YB8HZ      | OK1HCD     | JE1UKM     | R3LC       |
| YV5AGS     | KA3D       |            | PY2FUL     | JN3HBP     | VE7YY      |
|            | KB6R       | <b>170</b> | W2IZN      | JS6SCC     | W3TC       |
| <b>173</b> | KQ4R       | 5W1SA      | W4FO       | K2FD       | W4EE       |
| AA8KY      | KR9A       | AA1DN      | W4HET      | K2TER      | W6YR       |
| HK4L       | N1DM       | AC4ZO      | W4KJ       | K5GE       | W6YX       |
| JA1CPS     | N1TA       | AE0Q       | W8FUP      | K5LAM      | W7KD       |
| JE6TIS     | N2JNE      | DL2FQ      | YO9BPX     | K5NU       | W9CC       |
| JJ1JRH     | N8NM       | DL2JIL     |            | KA7CSE     | WA1QXR     |
| K1ECD      | N9MSG      | HA1CW      | <b>168</b> | KN6Y       | WB9G       |
| K1RY       | NO5I       | JA5AUG     | 7N2KRX     | KQ6LV      | WY6DX      |
| K1YQ       | NU7B       | JG1LFF     | AA5QR      | LZ2FH      | ZL4PLM     |
| K2CW       | PY1AX      | JH7CSU     | DJ6NH      | N2IGW      |            |
| K4YKZ      | PY2OC      | JH7FQK     | DL6LZM     | OH3WR      | <b>165</b> |
| K8YE       | UN8G       | JQ1VNM     | G4DDX      | ON1QX      | AA8MI      |
| KE2R       | VA3WNO     | K0CIA      | HL2ADO     | PY2XC      | DL3ZM      |
| KE8KE      | VE7UM      | K1XS       | HS1JZT     | RL3FH      | EA5FLQ     |
| KM7OH      | W0MA       | K5JK       | IK0TRV     | V31JP      | EA5ZR      |
| N4GYT      | W0NF       | K8WVA      | IZ1EPM     | W0OJ       | G0KOM      |
| N4IHT      | W3MNE      | KU4A       | JG1OIY     | W2PSU      | HL9HH      |



|            |            |            |            |            |            |
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| IK7SLT     | UW9YY      | JK1PWQ     | PA0HOR     | AB8OU      | KP4EJ      |
| IZ0EUX     | W4/KL7GLL  | JM1VKW     | PY3VK      | DJ2YE      | LA5HPA     |
| JA1GWA     | W4SIG      | JR0MVH     | R3DL       | DJ6PC      | LA6FI      |
| JH3PTC     | W6RJM      | JR2WLQ     | SP8NTH     | EC4YO      | M0VCB      |
| JJ1XPJ     | W7UN       | K5GDX      | TG9AJR     | EI3HA      | N0JTE      |
| JR1FCS     | WA6BKR     | K6PT       | VE2OWL     | F5NTP      | NN4I       |
| KC3DA      | WB9VGO     | K7NX       | VK2PS      | G4APO      | RA3ID      |
| N8PE       | YB0MWM     | KA9A       | W1MAT      | G4DBW      | SM4RGD     |
| OH6NT      |            | OH6JTW     | W2IKI      | IK8VRP     | SM5TOG     |
| OK1IN      | <b>163</b> | OZ2ABI     | W4ZF       | IW5BT      | UA0KBG     |
| OX3OA      | CU8AS      | PY1ZV      | W6UDS      | JK1ALI     | VE9DH      |
| PY3ED      | DG5LP      | SM3KMC     | WA2T       | JR1BYG     | W2GGY      |
| SM7AWQ     | EA3CW      | SM7PKK     | WB8FVB     | JY5HX      | W5RID      |
| VE3ENG     | GW4BVJ     | SQ5M       | WV3U       | K5DWI      | W9MMZ      |
| W6KNB      | JA1GQC     | TA1UT      | XE1MW      | K7LOL      | WF1H       |
| W9TNZ      | JA2DDN     | VE2NGH     | ZS1AFZ     | KA9P       | WK1J       |
| WA2SEI     | JA2FRC     | VP2MM      |            | KO1R       |            |
| WT8R       | JA2KPW     | W0CZE      | <b>160</b> | N0UR       | <b>157</b> |
|            | JA9FGQ     | W3SE       | AB3TM      | N6PAT      | 9A4NA      |
| <b>164</b> | JH6BYV     | W4EBA      | DF8AN      | NA5J       | AA3DD      |
| AA4NO      | J18BRZ     | W4TTY      | DL5PW      | RD3MF      | AK9B       |
| AC4VM      | K1QF       | W6NS       | DL9LBR     | SM0GDB     | CT9/WT3J   |
| CO8DM      | K1QQ       | WA2LMC     | DS3CPL     | TG9AWS     | CX4SS      |
| CP6IB      | K3OK       | WB2AMU     | HL5AP      | VA7EY      | DL2NEW     |
| DC1YY      | K6ADY      | WZ2H       | JA1FRQ     | W0DC       | DL3VZL     |
| DS5VTG     | K6ED       | YL7X       | JA8EKU     | W5WTN      | HB9DDE     |
| EA1BXX     | KA8HDE     | YO9CEB     | JA9BSL     | WA2VQF     | JD1BLY     |
| EI5KO      | KC2SST     |            | JE5CAP     | WY1G       | JE1NGI     |
| F5JLQ      | KE2WB      | <b>161</b> | JF1AZQ     | YB1TQL     | JH8XVT     |
| G3NOB      | KO9A       | 7K3OWM     | JH1FRW     | YL2EA      | K0YN       |
| G3SWO      | KO9V       | CE1AT      | JS1BKR     |            | K2DE       |
| HB9BEM     | KW9U       | CT1EPJ     | K3NDM      | <b>158</b> | K6TV       |
| IZ8DEO     | N4BR       | DJ8MT      | K4LD       | DD9WL      | KE4PT      |
| JA1ITJ     | N7VZ       | DK5AD/W4   | K5SNA      | DL3DUE     | KL1WE/6    |
| JE1XXT     | NJ1H       | DL6DBF     | K6BXI      | DM4EA      | KQ4I       |
| JH6PFY     | NQ5X       | DS4BXZ     | K7KMR      | DV1/JO7KMB | NA8W       |
| JS1KQQ     | OK1JMJ     | EA3AIZ     | KC4G       | EA6ZS      | NI0K       |
| K6OGO      | SM5AJX     | EA7GO      | KC7JRY     | G4LRG      | PA9CC      |
| K9VD       | SM5LBR     | G3UFO      | N5WW       | JA3KYZ     | SM0THU     |
| KP3T       | W2DZ       | G4ZME      | N8DCJ      | JF2OHQ     | SO7NA      |
| KU9C       | W3TFA      | HL2DJW     | NS4P       | JH3FCL     | W1USN      |
| KW1X       | W4JR       | IK2YSE     | OK7RJ      | J11DMH     | W2OSR      |
| N0JZ       | W5TN       | JH7SOF     | UR5FAV     | JR3OYH     | W3CL       |
| N3EEN      |            | JO2OUQ     | VA2CZ      | K1SWL      | W6OAR      |
| N3MX       | <b>162</b> | K5HX       | VE7SMP     | K1TA       | WE2N       |
| N6MI       | EA1FDY     | KB0YYG     | W1IZL      | K1UQT      | WP4JT      |
| N8ZX       | HL3AHQ     | KB9O       | W3YJ       | K8KBB      | WR7T       |
| NJ9Q       | JA1SCE     | KW4J       | W6EU       | KC4LZN     | YO6DDF     |
| ON6ZV      | JA2GU      | N4JED      | W6UPI      | KE6HV      |            |
| R7GA       | JA8CYU     | N7ZPU      |            | KG6DX      | <b>156</b> |
| SV1PIZ     | JE3LZB     | N9UM       | <b>159</b> | KG6TT      | AB4KN      |
| TA6N       | J11PXJ     | NM4K       | AA2JZ      | KG9FA      | BV7RN      |
| UA6IGI     | J14UEN     | OH8NV      | AA4WX      | KM5VI      | CT3KY      |

|            |            |            |            |            |            |
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| DF4NW      | I5EFO      | K1JV       | N9QB       | W0RSB      | RG7A       |
| DK1BN      | IK5ZAJ     | K1SF       | NJ6K       | W2ERJ      | SP8ALT     |
| DO2MS      | JA0FSN     | K3EI       | NM9H       | W3WW       | UA0C       |
| E21IZC     | JA1CTV     | K5JP       | PA3DCU     | W4GBU      | UX5HY      |
| E29TGW     | JA4ELX     | K6SS       | SM4HAI     | W4TWB      | V47KP      |
| EA5WP      | JJ1JGI     | K9CQ       | SM7EJ      | W8MHV      | VE3RSA     |
| G3VAO      | JL3OUW     | KA4IFF     | VK5CE      | W8WWC      | VE7BC      |
| G3WNI      | JM8LND     | KS4Q       | W4TMM      | WB0TKL     | W2TE       |
| G4TGX      | K0SP       | KW6AA      | WA0VQY     | ZL2CC      | W4AXL      |
| HB9DAX     | K1GND      | N2ST       | WA7EM      | ZS5XT      | W4GH       |
| HB9FAQ     | K1ING      | N4XAT      | WB5P       |            | W6RMC      |
| IW9FRA     | K2YEH      | N6CHU      | WE8T       | <b>151</b> | W7KKC      |
| JA1DCO     | K3TEJ      | OZ1HYD     | WG0O       | 4X1ST      | WN7L       |
| JA1VBW     | KC8UR      | RN3FT      |            | AA8SW      | WX5N       |
| JE1BDC     | KL7SB      | W1KG       | <b>152</b> | AB7R       |            |
| JH1EFE     | KN0A       | W6HYK      | AC6NN      | AC7U       | <b>150</b> |
| JN7OJA     | NP2N       | W6IA       | AG4TO      | AD9I       | 3D2KM      |
| JQ2UOZ     | NS1G       | W8KJP      | BD8CS      | AG5Q       | 9V1PW      |
| K1IEE      | NT0C       | W9KB       | BV6GM      | DF5TR      | AA8TA      |
| K5VUU      | S51DX      | W9ZV       | DJ0MY      | DJ0RD      | AC0PR      |
| KA4KLU     | SM0PRB     | WA4UCI     | DL6TG      | DL6SAK     | AC4RD      |
| KD2JA      | SV2AVP     | YV5GRV     | EI/W5GN    | EA8UH      | AF5DM      |
| KF7MD      | US2UM      | ZP9EH      | IC8XIL     | EA9LZ      | AG7NR/M    |
| KF7PBM     | VE3KOT     |            | JA1UTB     | F5MQU      | CO2RQ      |
| KK5ID      | W1VE       | <b>153</b> | JA8UVQ     | HA9RT      | DG5KX      |
| KK7EL      | W3QT       | 6K2BTX     | JG3SUQ     | IK0IHA     | DH2FW      |
| KP4ED      | W4QO       | 9V1YS      | JL1JJD     | IZ2ZPH     | DJ1WJ      |
| KU8T       | W7KHZ      | AB4U       | K0KPH      | JA1EPL     | DL1YEG     |
| NC8I       | WA2MIS     | DK4VY      | K2DB       | JA2CYL     | DL2OAT     |
| NM2R       | WA6JJB     | DL1AY      | K5PA       | JA3IWB     | DL6ED      |
| VE2AWR     | WB3JWU     | EI3CTB     | K7VI       | JA4CES     | DS3DGA     |
| VE6RWC     | WD5EAE     | G3TDH      | K8LT       | JA7DSQ     | F5PBL      |
| W2NJJ      | WN4AT      | G3ZHL      | KB9CDD     | JA7FSB     | G4OTV      |
| W7LPF      | WV4TN      | GW0KRL     | KI4CBN     | JO2LSV     | IZ8BGY     |
| W9LYA      |            | IK2GAJ     | KM2O       | K6YP       | JA0MGR     |
| WA7SCH     | <b>154</b> | IK4QJH     | N0QQ       | K7BUY      | JA3AQM     |
| WB2GFI     | AA9SI      | JA1BDF     | N4MI       | K9QGX      | JA3OEA     |
| WB2UKX     | AC4IK      | JE2ARR     | N5CM       | KB3WK      | JG1CYF     |
| WY7K       | AG0A       | JH1ABC     | N8HRZ      | KG5RJ      | K0IP       |
|            | CN8YR      | JH1KLA     | N8KOM      | KG8DH      | K1NEF      |
| <b>155</b> | CO2IR      | K0YA       | NQ7B       | KJ0I       | K3NA       |
| 4Z5PF      | DL1KH      | K2UFT      | PA0RBA     | KN6VQ      | K3NGV      |
| A65BT      | DL7AEV     | K3JXO/LU   | PA2ALF     | KX8F       | K5JMB      |
| AH6RR      | EA5AIM     | K4JFY      | RA3SD      | KZ5J       | K7TAR      |
| DL1NE      | G4IZZ      | K6ANP      | RV6AB      | M0OIC      | K9BJM      |
| DL1YCF     | I5JHW      | KI4EZC     | S53RI      | N0QW       | K9VCM      |
| DL2NAI     | IT9CLU     | KK5FX      | SP2JMB     | N1TM       | KA1SAW     |
| DL8IH      | JG1UZD     | KN8L       | UA3MOM     | N7YQR      | KE5C       |
| DL8TV      | JH0UUY     | KS7V       | UN7AW      | NA3V       | KF5ALL     |
| DL9YDW     | JK1SPQ     | LA9JDA     | VE1GVY     | NS1I       | KH6FP      |
| EA2NA      | JK2FBA     | N0ABE      | VE3QN      | OZ3FC      | KL7CN/W6   |
| G3UKI      | JR7RZM     | N1DK       | VO1BB      | OZ5TDR     | KM7Q       |
| HS4BPQ     | JR8NTR     | N5NAA      | VY2DM      | RA3AUM     | KP4QI      |

|            |            |            |            |            |            |
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| KU4BL      | N9XG       | JA1ILA     | DJ9EU      | JA7WQJ     | KC2WUF     |
| KW4CW      | RW9JD      | JA2SSP     | DK5WN      | JF2RSF     | N5WD       |
| LA4VGA     | SM3SGP     | JH1WHZ     | DL7EDH     | JF9BLA     | N8IK       |
| N2EBG      | W3NF       | JJ2RON     | G0VBD      | JH1HRJ     | NG5U       |
| N3HCN      | W6LAX      | JK2XLJ     | G3HQX      | JH1LYO     | NU1U       |
| N5WS       | W6WG       | JO3GZH     | G4ALR      | K2EOB      | TA1DX      |
| N8JS       | W8ZA       | K3NR       | IK8VVS     | K4AWI      | UA9MR      |
| NJ4F       | W9IW       | K3TZV      | IZ5BRW     | K5OOL      | VE2LX      |
| OK2WI      | WA8YWR     | K6PB       | JA2AYP     | K6RAD      | VR2GC      |
| OZ3ABE     | WR3C       | KH6CS      | JA3POW     | K8YF       | W0YJT      |
| PG4I       | YU1JU      | M0TNX      | JA7AQR     | K9OHI      | WA2ABN     |
| PY5AMF     |            | N2BR       | JH0BLI     | KD6FW      | WB2GMY     |
| R5ACQ      | <b>148</b> | N2DPF      | JL4LWL     | KI6VC      | WB5TKO     |
| R6DAZ      | 5B/G0HIO   | N4DE       | K2GLS      | N1RB       |            |
| RM6LW      | BX5AA      | N5RB       | K4MQL      | N2WWD      | <b>142</b> |
| SQ5STS     | EC7DWP     | NK4R       | K4OP       | N4EL       | AB9KZ      |
| SQ5VCO     | I0BJV      | RG0A       | K5PBR      | N7IF       | AD5VC      |
| UT7AW      | IK2PZQ     | SM6DPF     | K5SI       | N8ASV      | AG3G       |
| VE2FFE     | JA1KI      | W0PMO      | K6IPM      | N8KF       | AG7T       |
| VU3GDS     | JA6TNY     | W3UG       | KE3N       | NN4RR      | BV7WB      |
| W1WTG      | JF1SVV     | W6DOJ      | KE8DAX     | PG0S       | EA7NW      |
| W3RMS      | JF8LPB     | WB6UIA     | KF8OR      | PP5BZ      | IK1SPR     |
| W4PAH      | JH2BKA     | WB7BBQ     | KJ6HZ      | PV8ADI     | IZ0GMS     |
| W6MDX      | JR1REZ     | WB9YJE     | KM4YY      | SN3V       | JA0JDV     |
| W8AR       | K1DM       |            | KO4YB      | VK4CT      | JA7MKB     |
| W8DXU      | K4LCP      | <b>146</b> | LP1H       | W6MFC      | JG3PQZ     |
| W9DV       | KF2TI      | DF5BX      | LY3BA      | W8RAH      | JH1CJQ     |
| W9HT       | KF6I       | DJ8LX      | MM0DVZ     | WA8COB     | JL1DLQ     |
| W9NC       | KK4BMB     | I5TWK      | MW2I       | WB4PHC     | K4BAM      |
| W9PDS      | LA2RE      | JR1WHI     | N9IJ       | WQ5T       | K5PX       |
| WA3KYC     | N3EA       | JS1MRA     | NJ2DX      | WY4I       | K7NAA      |
| WB4JTT     | N4UEZ      | K5DJ       | NO8I       |            | KB5IXI     |
| WM1L       | N6AJR      | K6VHF      | OE3WYC     | <b>143</b> | KV5Q       |
| WS5W       | OE1JIS     | K7GK       | SM4XIH     | 4X1AJ      | N2NF       |
| XE1XF      | OH1LR      | KB8E       | SM6FUD     | 7N4DNM     | N2TX       |
| YE2A       | RZ6MD      | KF1P       | TA1AL      | BD7OB      | N3GB       |
|            | VR2XMT     | KZ1W       | W1LY       | CU7MD      | N5MV       |
| <b>149</b> | W0AZ       | N1DID      | W3WKR      | DK3WN      | N8XE       |
| AA4MF      | W7GTO      | N2DUI      | W7QL       | DL3XAC     | N9DR       |
| AA8BB      | W7NUW      | NC1I       | WB2RIS     | EB1EVX     | N9GKE      |
| AJ4SB      | WB4FNH     | NZ3D       | WP3C       | G0DHZ      | NE7S       |
| IK1GCD     | WC3O       | UN8FM      | WW6W       | G0WSC      | NO3U       |
| IK4RQJ     | WV2M       | VE3TG      | XE1LM      | HS8KAY     | NS1H       |
| JA0AMN     | ZL4TE      | W3EH       |            | IK0XGI     | OH2JJN     |
| JF2DJK     |            | W5TEH      | <b>144</b> | IK8IPL     | PA5MW      |
| J11FUP     | <b>147</b> | W6IHG      | DL1HQE     | JA5SXR     | PY2NFE     |
| JK1JAS     | AA4XU      | XE2W       | DL4IAZ     | JF7QUE     | RT6DH      |
| K2KYH      | AL9A       | YB0MZI     | DL4JNB     | K0IW       | SP1DOZ     |
| KC4R       | DJ6DO      |            | EA4URE     | K3NB       | TF3G       |
| KO2Q       | DJ7WG      | <b>145</b> | F8CRS      | K5MOZ      | VE6RH      |
| KP4/K7GM   | G0EEJ      | 2E0XAR     | IK0PAV     | K5QNM      | W1XS       |
| LA2US      | IW2FLB     | 9M2ADX     | JA1NW      | KB2KLK     | W5WI       |
| N2IEN      | JA0DVE     | CT1BNW     | JA3ARP     | KB4CRT     | WB0POH     |

|            |            |            |            |            |            |
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| WB5VIH     | K3BQ       | RC8SC      | WU2T       | EA4DEI     | XE1CCB     |
| WS9D       | K9ZA       | S57WO      | XE2AI      | G3YJQ      | ZP5ALI     |
|            | KA1DBE     | SM7JNT     | ZS6EGB     | IK4MHB     |            |
| <b>141</b> | KI7O       | TA7AZC     |            | JA5NSR     | <b>134</b> |
| F5UL       | KU1N       | W3ASW      | <b>137</b> | JJ1TJD     | AE3E       |
| G4ZVS      | KV1I       | WA0WOF     | AA4NU      | JQ3TAN     | CX4AT      |
| HB9FPR     | LA9VBA     | WA6BOB     | AC2AC      | K0VGB      | D70LW      |
| HB9PUE     | LW2EU      | WZ4Z       | AF4RK      | K3TUF      | DL1DAX     |
| JH1HDD     | N4XQN      | ZS6AA      | EW1TO      | K4DLI      | EA5WI      |
| JJ2KFF     | N8BK       |            | IK1ZNM     | K8UTW      | F6BAT      |
| K2DH       | OH3LB      | <b>138</b> | IK8OZV     | KA1EFO     | IK1GPH     |
| K4GO       | OH5MN      | AA2VX      | IZ3ETC     | KI8U       | IV3BMV     |
| K4VUD      | PY2MTS     | AC4UR      | JA1DZZ     | KZ1A       | JA7OAO     |
| KA3KWH     | SM0IHR     | AD6G       | JA6JSY     | MM0DGI     | JJ0AEB     |
| KA4SDU     | VA7HU      | DL1LH      | JA7JPZ     | N0TM       | K6JEB      |
| LA4JGA     | W1KQ       | EA4KL      | JA7RQK     | N8UZE      | K8AAI      |
| LA7EHA     | W4BUR      | EW2GI      | JG2GSY     | OK1SRD     | K8II       |
| M0KCM      | WA2AXD     | F5LQE      | JH7IUD     | RA9KY      | K9UWA      |
| N2TKD      | WG7Y       | F8DYD      | J16LEL     | W0MRZ      | K9WYI      |
| NE2U       | YO7VT      | G3WYN      | JS2PKR     | W1HJF      | N0OB       |
| NG1I       |            | G4EJW      | K3XC       | W2OX       | N2BZD      |
| NJ3I       | <b>139</b> | HB9TQL     | K5LDA      | W3PR       | N9BOR      |
| OZ1KZX     | 9Z4Y       | JA1RJJ     | K5TER      | W9KKN      | NO0B       |
| OZ8XW      | AA7FK      | JE3AZY     | K8SE       | WM7A       | OZ8AGB     |
| PR7ZAJ     | AD4XV      | JH8CZB     | KB0EDH     | YO3HEX     | PY2YW      |
| PY4RGS     | AI8D       | JM2LOF     | KG8GW      |            | PY5MJ      |
| S52GS      | CE3DNP     | K1GVW      | KQ6X       | <b>135</b> | RV3YM      |
| SM0JCA     | DJ2GM      | K3CB       | N5EP       | 4F3BZ      | SM2IUF     |
| SM6REA     | DL0AF      | K4AOA      | N8PCN      | BD5WW      | SM6LJP     |
| SP5JP      | EA3GM      | K5RCR      | NE3I       | CT1GFQ     | SQ5WWK     |
| VE1EM      | EA6TS      | K6IJ       | OH3MMH     | DL3ECN     | SV1DPJ     |
| VK4ICU     | EI4IZB     | KA2ZNV     | PY2MTV     | DL3JXN     | SV9ADH     |
| W4BGH      | EI6HB      | KB2XR      | SM5OBK     | JH1QAE     | UT1QQ      |
| W9TTT      | G4HPY      | KB6CIO     | SP3NYU     | J11RGF     | VE3ZN      |
| WA2BOT     | G4MLW      | KB8ZUN     | SV1VN      | JO2SLZ     | VK6AAK     |
| WB2SXY     | HL4CIS     | LA1PHA     | SV2BFL     | K6EGF      | WB7BWZ     |
| YB2DX      | JA0CJK     | N0QLT      | W0EO       | KA1W       | WE8L       |
|            | JA1IWP     | N7QS       | W1KX       | KD1AB      | WV1C       |
| <b>140</b> | JE3SUZ     | N8TFD      | W4ALA      | KG5OA      |            |
| AD7HE      | JH7UCD     | ND9X       | W4ANT      | KX7YT      | <b>133</b> |
| AF4T       | J18XEL     | NJ1Q       | W4JKL      | N3SO       | 9A6NA      |
| AK2U       | JM1PTA     | OH2KMG     | WA1W       | N4USG      | DF1OE      |
| DA0BCC     | K1KQI      | PR7HR      | WA8LRW     | N6GY       | DL3MFZ     |
| DL2SBA     | K6OWL      | VR2CC      | ZR2A       | N8FVC      | DS4BHW     |
| EA3EJI     | K6TD       | W1AST      |            | NR0P       | EA8CPN     |
| F6FLB      | KA1RRL     | W1JX       | <b>136</b> | PA3AIN     | F6HAY      |
| IK8YFU     | KC2GOW     | W2LJ       | 7A2A       | PP5ZB      | G3ZRN      |
| JA3QG      | KI4FW      | W4NJ       | 9A1CPP     | PY2BT      | HB9SVT     |
| JA5OP      | KJ4FZ      | W6KF       | AD4DD      | R0CY       | IS0BZR     |
| JG1SGA     | N0ST       | W8LRL      | AE0DX      | R4DX       | IV3BCA     |
| J11HSV     | N2QR       | WA1U       | CT7AJL     | VA5RI      | JA0BEJ     |
| K0ZX       | N4EK       | WA6WGS     | DL/AG7N    | W1FYI      | JP1WFI     |
| K2JV       | RA9SAS     | WG7X       | DL9QI      | WU2M       | K4SKY      |

|            |            |            |            |            |            |
|------------|------------|------------|------------|------------|------------|
| K7YG       | VE5XM      | WZ7O       | IZ1CLA     | N1HO       | W5DP       |
| KB1ODO     | W1NSK      | XE1GSQ     | JA2IFW     | N3NY       | W5ZTG      |
| KB7AK      | W2DJB      |            | JA8RDW     | N4KFT      | W6CWM      |
| KG5EG      | W2GD       | <b>130</b> | JJ2MST     | N9ACD      | W9LW       |
| KS4YX      | W4WB       | AE3J       | JK1UJT     | NV7DX      | WB2YIP     |
| N9AZZ      | W8XC       | CT2KAL     | JR2FJC     | ON8DX      | WD4ENQ     |
| OH2LHE     | WA1NTA     | DG8HJ      | K5TC       | PY3ACD     | YE1AR      |
| P49V       | WB8REI     | DL3EAD     | KA3DRR     | R8OD       |            |
| PC7T       | WD2E       | EA2CLU     | LU4HK      | RK6DU      | <b>126</b> |
| RD3FY      | Z24EA      | F4GYM      | N0FIK      | SM3GQP     | 9A5MI      |
| VA5LF      |            | HB9CNE     | N2NO       | SP3ESV     | AA8DV      |
| VE2ABO     | <b>131</b> | HB9GIM     | N3FCP      | VE3NRB     | AC5TN      |
| VK7SM      | 7N3IJT     | HI3A       | N7WA       | W0VC       | EI4BK      |
| W4JOB      | AE6RR      | HK1ANP     | N8GA       | W0XC       | HB9AZX     |
| W6SW       | AF1E       | IK1ZFN     | NJ6W       | W1GOU      | HI8R       |
| W6ZPL      | AP2IA      | IZ1UKG     | NK3Z       | W4BH       | JA1DBG     |
| W8EOG      | DF3YJ      | IZ5BYJ     | NN2D       | WR5J       | JA1GYO     |
| W10R       | DK9KD      | JA4TUJ     | NT4X       | YB0NFL     | JA1NKA     |
| WM0G       | DL1RDY     | JF1PHJ     | OK1KTI     |            | JA8IAF     |
| YB1ME      | FR5EM      | JH2QQL     | ON4ANN     | <b>127</b> | JG3PTB     |
| YU3DX      | GI4EEB     | K9DJT      | VE3EXW     | 7P8DX      | JJ1XNF     |
|            | I3MDU      | KF4ZZ      | VK6YO      | DH2MS      | JM8GJB     |
| <b>132</b> | IK2SYK     | KH6/NA2U   | W5UR       | EI9CF      | K0ARM      |
| AA3MD      | IW8DON     | KW7XX      | WA3VFM     | ES3VI      | K0MLD      |
| AK5Y       | JA5LFB     | KY3V       | WB6POT     | G3JQJ      | K2TF       |
| DF4SA      | JA6WFM     | LZ4WX      | WM9I       | G4FVZ      | K5TRI      |
| EA5IAG     | JH6INI     | N2JDQ      | YC1DOL     | IK1XPB     | K7BX       |
| F5RPB      | K1FQL      | N3QW       |            | IZ3CAN     | K9QJ       |
| F8BJD      | K8HU       | N5KDV      | <b>128</b> | JA3HIS     | KD8SAV     |
| G0WOU      | K8KR       | N6NPG      | 7N2OKM     | JA4EYJ     | KE8DI      |
| HS1OVH     | KD1YV      | N7IN       | AA1CA      | JR1AUK     | KE8Y       |
| IK0JRH     | KT3A       | N8LR       | AA5WE      | K4KZ       | KV4AC      |
| IK5PWN     | KY4L       | OH9RP      | AC4XL      | K8NIA      | N2GPT      |
| IZ1CQN     | LA6SK      | PA3HEN     | CO2WF      | K9KM       | NN4E       |
| IZ2GOT     | N7HN       | PG5V       | CU2AF      | KB3KV      | PA3AQL     |
| JA2HJP     | NJ8J       | VA1RST     | DK9HE      | KB3P       | PA3FWP     |
| JE7DMH     | NU6T       | VE3NFK     | DL4MDU     | KD8CGH     | PJ2/K8ND   |
| JF1XMP     | SP5U FK    | VE3OAT     | F5DBT      | KE3ZT      | SQ8KFM     |
| JK1AKA     | SP9FWQ     | W1AF       | F5JUJ      | KE4BKL     | TC100TC    |
| K0VG       | SP9OHP     | W6TE       | HA0IL      | KI7V       | VE3TEE     |
| K1KAV      | UA3UCV     | W8DSN      | HL4CUY     | KJ0G       | VE7KS      |
| K1LZ       | VE3DS      | WB4PVT     | IK2YQX     | KN6WV      | W2FT       |
| K4KYN      | VK2EXW     | XE1/AA0AA  | IK5ZWE     | KT5E       | W4BCG      |
| K6CW       | W2UL       |            | JA1DOQ     | KX5V       | W4GHW      |
| KD2OD      | W4SAA      | <b>129</b> | JK1JHB     | N3FHW      | W4JCM      |
| KF5BA      | W8GBH      | BV6CC      | JS6PXB     | N4EDT      | W5PNI      |
| LA5RBA     | WA2D       | EA1MV      | K2EN       | N5VT       | W6GA       |
| N5RN       | WA6NKM     | F5LBD      | K4OZS      | OZ1IKW     | W9EN       |
| N8VW       | WA8KSS     | F5VKT      | KA1CJI     | SP3IK      | WB2SBO     |
| NE1T       | WB4DPM     | G4KTI      | KB2VVB     | VE7NI      | WT2F       |
| OD5YA      | WB6RAB     | HP1IBF     | KC2BW      | W0GWK      | WT5N       |
| PT7SD      | WN6V       | HS3ANP     | KF8TC      | W1NV       |            |
| UB5LSL     | WW2R       | IK0IXI     | KS2M       | W3KOD      |            |

|            |            |            |            |            |        |
|------------|------------|------------|------------|------------|--------|
| <b>125</b> | WA6BFW     | <b>123</b> | G4UGB      | JA3DLE     | GM7NZI |
| AA2GS      | WA7WJR     | 9V1JA      | I4EUM      | JA3WFQ     | IQ3WW  |
| AA5NT      | WB2LBQ     | AC6KW      | IK7XIV     | JK7CWL     | IT9TWC |
| AA9H       | WB4KDI     | AJ1DM      | IN3EBZ     | JN3TSY     | IZ0NRG |
| AB6BR      | WB9AZA     | BD3OM      | JA0BMS     | JR2TRI     | JA0NCE |
| AE4FV      | WD4PTJ     | DL0RSW     | JA1UTC     | K1ECU      | JA2BDY |
| AE8T       | WM4Q       | EA4DGI     | JA3EOG     | K1SG       | JA3VOV |
| AG2C       | YB0DJ      | F4EEX      | JA3MHV     | K5WLQ      | JA4AQZ |
| DF1KG      | YV5AAX     | F8FQJ      | JE1NCP     | K7JBQ      | JA5ATU |
| DL4LXM     | ZL4CR      | F8MUU      | K1DCI      | K8XP       | JE2IDB |
| E25KAE     |            | G4LVQ      | K1MLP      | KB1OIQ     | JE2TUW |
| HA1RJ      | <b>124</b> | G4OEQ      | K3NG       | KB2BK      | JE6FMW |
| HB9HFM     | AA5NN      | GU0SUP     | KD1KR      | KD9ZR      | JE6RQO |
| IK0YGH     | DL1JFM     | HL4GAV     | KN8S       | N1RU       | JF5NTT |
| IK1PQT     | DL4XU      | JA1BML     | KP4KD      | N6FH       | JG8TQL |
| IK8VRI     | DS4FKX     | JA8DOB     | LU4FW      | N9KO       | JH2HUQ |
| IW2MYV     | DS4GKF     | JF2GIZ     | N2MG       | NK5G       | JH8MCZ |
| IZ2DDU     | EA3CWK     | JH3DNC     | NV3K       | NU6V       | JJ1MTM |
| JE5QAQ     | EA7HDO     | JJ6VOV     | OE8SPK     | NZ3L       | JJ0OAP |
| JE6HID     | EW8OW      | JO1MQV     | OK1DSU     | OH2BMH     | JK1VMC |
| JH7WQX     | HL5BUV     | JR0BQD     | ON7BS      | OH6AK      | JL3AMK |
| JH9CEN     | IK0XFD     | K4QBH      | PA3DHN     | OK1PRU     | JL3CRS |
| JJ2KLU     | IK5NTK     | K5IQ       | SM4HCF     | VE3MIS     | K3GYS  |
| K1AE       | IW3RUA     | K6JS       | UA6DX      | VE3WZ      | K5DXR  |
| K1CN       | JE2VLQ     | K7FR       | VE3BER     | VE7BZ      | K6ERA  |
| K1FJ       | JJ2DLF     | K9GYI      | W1OHM      | W6KT       | K7FB   |
| K3IK       | JR0QKR     | K9IZT      | W7PP       | W6VTK      | K8WV   |
| K3OQ       | K0GT       | KB4J       | W9CRN      | WA8UEG     | K9RE   |
| KA3LUE     | K3JMH      | KC4IK      | WD0GTY     | WI2A       | KC1ERO |
| KB0VQ      | KB0V       | KN0L       | YB1RKT     | WV7S       | KD0IZL |
| KB4HZ      | KC5WXA     | N5HZ       | YB1TIA     | YB1IQE     | KM6JD  |
| KC0SB      | LU1FM      | N6DVR      |            | YB8TK      | KN4Q   |
| KD2KR      | LU2CC      | N7MS       | <b>121</b> | YN2GY      | N1AH   |
| KI5GD      | N2KPJ      | N8GAS      | 7J1YAD     |            | N1HT   |
| KM2T       | N4WFW      | NE6V       | AA1KL      | <b>120</b> | N4LS   |
| LA4URA     | N5WC       | NI9O       | AD2BO      | 4X6HP      | N4PL/M |
| LU9FHF     | N6ZUE      | OK1AVV     | AD5CA      | 4Z5BZ      | NT1U   |
| N0UK       | N7GVV      | PI4Z       | AG1A       | DJ3MJ      | NW6R   |
| N2QLT      | N9IA       | PJ2/NA2U   | AI2I       | DJ5CL      | OM1ADM |
| N4DXI      | NF1R       | TI5CDA     | AI5P/PA    | DJ7XA      | RN3AM  |
| N6FM       | R2GDG      | VE7HDX     | AJ5H       | DL1HRY     | RV3A   |
| N7FG       | RW3RO      | VK3FN      | DL0XY      | DL1RTS     | RZ3ATG |
| N8GGI      | SV1END     | W2KAI      | DL1EKC     | DL2JES     | SM5BZQ |
| NM1A       | US7CQ      | W4TGB      | DL4VK      | DL2ZAV     | UX1HW  |
| NU5V       | VA3PM      | W6TRI      | DS1AFL     | DL3KWR     | VA3IX  |
| OK7AW      | VE3FJ      | WA9EIC     | EA3YY      | DL5HCK     | VE3PYA |
| S51DD      | W3MRL      | XE1SVT     | EX8BN      | DL5SL      | VE5UO  |
| UA9OG      | W4MAY      |            | F5ICC      | DU0A       | VU2DED |
| VE2WX      | W6BDW      | <b>122</b> | G3RFS      | EA1EXE     | W4ZE   |
| W1FYT      | WB2DHY     | 9M2VZ      | G4DRS      | EA1OJ      | WA2HIP |
| W3WTD      | WE9M       | AF5I       | HH2B/W4    | FE1LET     | WA2OTC |
| W5AJD      |            | AG6RT      | IK0GRS     | G0THF      | WR0U   |
| W6CN       |            | DL1EJD     | JA1SNF     | G4KGG      | WS4K   |

|            |            |        |            |            |            |
|------------|------------|--------|------------|------------|------------|
| WU9D       | K4RSA      | EA1EZZ | WD4GOY     | <b>116</b> | W9BS       |
| XE1RZL     | K6VR       | EA5GIO | WE2L       | 3B8/SM6GOR | WM4D       |
| Z21HL      | K7CW       | ER1OA  | WT3C       | 5T5PA      | WR3Z       |
| <b>119</b> | KC0VKN     | HB9TUD | WX2U       | 6K2GCW     | WT2Q       |
| 7L3KJV     | KK7RH      | JA3WU  | ZS6/G3SGQ  | 8R1A       | WX3V       |
| 7M4HIC     | KR7D       | JA6APS | <b>117</b> | 9V1XX      | YB2MM      |
| 9A3GO      | KV4QS      | JA6WLG | AA1JA      | AA1XV      | YO7DAA     |
| AA2HV      | M0BPQ      | JF3AHI | AA4SY      | AB4RL      | YO8PS      |
| AE6AY      | M0NKC      | JG1RYQ | AA6RS      | AC5HF      | ZS6BK      |
| DF5ZV      | N2HX       | JH0SJJ | DF6VI      | DF8XP      | <b>115</b> |
| DJ0YV      | N2MUN      | JH4MIF | DJ3RM      | DL2RVL     | AA2NL      |
| DJ3XM      | N4ES       | JH7AUL | DK8LV      | DL3BZZ     | AB3IC      |
| DK4KC      | N6OI       | JI2NNJ | DL3HWF     | DL5YEZ     | DB3KE      |
| DL1ASP     | N8CBA      | JM3APP | DL3HXS     | EA5BHK     | DJ8KE      |
| DL1DQJ     | N8FYL      | JN1CBH | DL5DBH     | G0AOL      | DL4FCJ     |
| DL1JBO     | N9AJ       | JN1GLB | DL9KAF     | G3YHF      | EA1CRK     |
| DL2AAW     | NK4K       | JS2KHM | F5IUZ      | IK1OWC     | EA4WD      |
| DL2PR      | NM1K       | JW2US  | HB9DBO     | IK3YBX     | EI5KI      |
| DL2YMR     | OE1MHL     | K0CW   | HI3R       | IK6GZM     | EI6GF      |
| DL6ZBY     | OK1DKO     | K4GT   | HS0GBI     | IT9ZEO     | F5GGL      |
| DL7VOX     | OK1KQJ     | K4MSG  | I1NDP      | JF0SGW     | G0FGI      |
| DM3FZN     | PA1KO      | K4OAR  | IS0MKU     | JF3SFU     | GM6NX      |
| EA4R       | PY2OT      | K5CAO  | JF1HUC     | JJ5BHT     | HA3MG      |
| EA5HT      | S57LO      | K7EKO  | JI6BEN     | JM1SMF     | HA5BDU     |
| EA5NI      | SA6AQP     | K7GLM  | JJ8RUN     | K0AF       | HK6HFY     |
| F2AR       | SM6SHF     | K8ZCT  | JL1QAS     | K3UZ       | HL1/N8HI   |
| F6FXW      | UA0ZY      | KB7TX  | K0FA       | K4BNF      | IK1LJN     |
| FD1ORO     | UA3LMR     | KD2HE  | K0HW       | K5LBU      | IK5DEZ     |
| G4AKR      | US7AF      | KE4HBE | K0NN       | K8SI       | IT9WEY     |
| GM5TDX     | US8IN      | KF5VM  | K2EKM      | KC1NN      | JG8PBE     |
| GW3TMP     | W5ESE      | KG6N   | K3NC       | KE2LJ      | JI1UQB     |
| IK3OBX     | W6SDM      | KK9N   | KC0XK      | KE3MX      | JJ1NZA     |
| IK4JOK     | W8GNM      | N4KD   | KK6M       | KG0EI      | K0MKL      |
| IZ1DFI     | WX8U       | N6LL   | KO4D       | KK9M       | K2HAT      |
| JA1IVL     | YB2TS      | N6SN   | N7TO       | KT5Y       | K6GFB      |
| JA1IXI     | ZL2GEO     | N8CEP  | N9VD       | KW4G       | K7DR       |
| JA1TRP     | ZL2RX      | N9BIL  | PY1JN      | LX/G3VQO   | KA8IIC     |
| JA4XGC     | <b>118</b> | OH3NLP | RZ6AE      | LY2BOS     | KD0QV      |
| JA5ENO     | AA1EF      | OK2WX  | UA0ZAM     | MM0XAU     | KE5AL      |
| JA6KTY     | AA3HV      | OM2NW  | UA3TCQ     | N1FG       | KK3X       |
| JA6UMJ     | AH6M       | PY2VG  | UX3IO      | N5HC       | KP2/W0NB   |
| JE3JLB     | AL7LU      | R6FAA  | VE3ORY     | N6FE       | KS0X       |
| JF1OVM     | BD7BW      | SV1AIP | W0DZ       | N6VHF      | KS8G       |
| JH1QDF     | CQ0ODX     | SV2HNZ | W3ATT      | N8ZR       | KY4IE      |
| JH7TIX     | DF6NS      | UA1CFF | W3MUM      | OM3LS      | M0APB      |
| JJ7XTV     | DL2AV      | UK7AL  | W5EN       | OM7TJ      | N0FGH      |
| JM1CYP     | DL2FDD     | UY3MW  | W8BFT      | PA3AVV     | N5IW       |
| JM1SBU     | DL3GER     | VR2XYL | W9DS       | S56C       | N5RMS      |
| K1AX       | DL5JAN     | VU2RMS | WB0CHS     | TF1AM      | N7XJ       |
| K1DD       | DS2AGH     | W4AFB  | WO4D       | UA3DJ      | NB0O       |
| K2ESE      | DS2KGJ     | W6BKY  | YB3ASQ     | W1IA       | NP3G       |
| K4MA       | DS5WKW     | WB8TGY | YV1/W5ALT  | W3QOS      | OH6BA      |
|            |            | WD4ERM |            | W6DT       |            |

|            |            |          |            |            |            |
|------------|------------|----------|------------|------------|------------|
| OK1ZE      | K7HI       | IZ1GIP   | WD4ETU     | NR3N       | KB9GZG     |
| R1CF       | K7XN       | IZ3ALF   | WS1V       | OH1LA      | KE9V       |
| RA3AJT     | KB3MP      | JA0DBS   | XP2I       | OK1ARO     | KK4E       |
| RD7T       | KD2NF      | JA1BUI   | YB1RQX     | OM2MM      | KM6FW      |
| SV2KF      | KE7AUB     | JA1HTG   | YD1XUH     | PR7AYE     | KT7W       |
| VA3NR      | LA4IR      | JG1TGQ   |            | PT2CJ      | KY4F       |
| VA6MM      | LU2NI      | JG8QXB   | <b>112</b> | RA0FD      | N2LK       |
| VE3OU      | N0UF       | JH1BCS   | 2E0OBO     | RW0LCN     | N2WPT      |
| W0CGV      | N3AX       | JH1QYT   | 9A/TA7AZC  | SK1BL      | N2YF       |
| W2TMT      | NV9C       | JM1MTE   | 9M2MRS     | W1NRB      | N4HY       |
| W4DL       | OZ1LXP     | JN7LYD   | AA5CK      | W4EAB      | N4UOH      |
| W4NML      | PY2UDB     | JR5KLZ   | AC2G       | W5HI       | N6IV       |
| W6TPE      | R3/DL5EBE  | K0EVZ    | AD6D       | WA6MHZ     | N8TD       |
| W8LNL      | RW9JN      | K1GDH    | BA5AN      | WC7S       | N9VPV      |
| W8RES      | SA5BJM     | K4ELO    | DL1NFC     | WD4MSM     | NC1T       |
| W9BM       | SP5XOV     | K9IC     | DL2LBF     | YB2LSR     | NK8I       |
| WB4WCR     | SP9FKQ*    | K9IMM    | DL5DRM     | YB6LAY     | NW1O       |
| WK2G       | UA1ZFG     | KB9MU    | DS2BSK     | YV4AB      | OK1KI      |
| WS3V       | VK3QB      | KC0MS    | EA1AUI     |            | ON9CLU     |
| WW4O       | W0PKO      | KD7P/KH2 | EA4IP      | <b>111</b> | PV8ABC     |
| WW5RC      | W3JGS      | KE1AU    | F4FPR      | 7K3POI     | SV1PS      |
| XE1/DM3DL  | W4DX       | KT3X     | F6BHK      | A7/M0FGA   | UN2G       |
| ZC4AP      | W4MHA      | LA5ZEA   | G0MGX      | AB9BH      | UT5CZA     |
|            | W4VG       | LY2CX    | G3DDA      | DF4BJ      | V25A       |
| <b>114</b> | W4WKN      | M0HIH    | G3LZT      | DJ6GI      | VE1AGM     |
| 4O8A       | W7LNG      | N1TQ     | G4ASL      | DK5FN      | VU2FWW     |
| 5W1GC      | W9AU       | N2FKE    | HL2DNU     | DK7SU      | W1FP       |
| AC8AZ      | WB6FEK     | N2ZW     | I5NQK      | DL1NOD     | W1HIS      |
| AI4EY      |            | N4HN     | IK2JYW     | DL2MGP     | W2DES      |
| DJ5BWD     | <b>113</b> | N4QQI    | IK4UPX     | EA4IL      | W2ORN      |
| DK5DC*     | 4F3OM      | N5ZV     | IK5PWB     | EA5AED     | W2VQ       |
| DL1JDK     | 4L1FP      | N6HGK    | IZ0TZR     | EA5AIH     | W3ZQI      |
| DL5CO      | 4Z8DT      | N8HM     | IZ1DSJ     | GM3ZRT     | W4BOH      |
| DL9UGF     | A41ZZ      | NJ7G     | JA1DXR     | HB9AFZ     | W4KY       |
| EA3AXM     | AA8RT      | NP4H     | JA9KUG     | HB9DIB     | W7SMW      |
| G4BPJ      | AF5Q       | NS3E     | JH1ESR     | HB9KAS     | WA2AXJ     |
| G8GHD      | AF6WU      | NZ4CW    | K1DZ       | HL5URV     | WA3DCG     |
| GA4JPZ     | AG2AA      | ON4IVU   | K2NPN      | IU1KGS     | WA8N       |
| GI0PCU     | AH7A       | PT2BZ    | K4FHI      | JA5KJD     | WA9MNF     |
| GM0FSV     | DC3RJ      | PY2FSG   | K4SWJ      | JA7NUZ     | WF8Z       |
| HL1AZH     | DF5SF      | TC10SWAT | K8FP       | J15NWQ     | WV4Y       |
| HL1TXQ     | DF6MU      | TI4WAM   | KA6NVA     | JJ1PLA     | YO7LHN     |
| HL2SQQ     | DH3RD      | UW3HM    | KB1FJ      | JQ2FFS     | ZF2RV      |
| IU2PNV     | DJ1RL      | VE2EXR   | KB9IIZ     | K2FX       | ZL2JON     |
| IZ3ASA     | DL1DRQ     | VK3YR    | KC5GB      | K2LHR      |            |
| JA2AMP     | DL1NEK     | W1AAX    | N2DMZ      | K2YT       | <b>110</b> |
| JA4VNE     | DL3AD      | W4DJ     | N4EEI      | K3WWP      | AB5RM      |
| JA5ERZ     | DL7VKD     | W5IMJ    | N4ESS      | K4JRA      | AC5OO      |
| JA6LVW     | EI2FG      | W6DAS    | N4MY       | K4KHZ      | BA1EC      |
| JH4JZB     | EI2KK      | W7WP     | N5CHA      | K4VD       | CX2AQ      |
| JH7ORW     | EI6LA      | W8GB     | N5LN       | K6PBQ      | DF1CH      |
| K0ZU       | F6JSZ      | WA6OWM   | N7FUP      | K9XJ       | DK2TA      |
| K3RMB      | F8BQQ      | WB3AAL   | NG5NG      | KB8BOG     | DK5IF      |



|        |          |            |            |           |            |
|--------|----------|------------|------------|-----------|------------|
| DL1JGA | KB1HY    | YV5TX      | K2QQ       | DL9GDB    | OE6KYG     |
| DL1LOD | KB4NIX   | ZL4FZ      | K2SAN      | EW4R      | OK2PJD     |
| DL1NCQ | KE7NO    |            | K6FJ       | FO5MD     | OM4RF      |
| DL2OAP | KI2D     | <b>109</b> | K7DS       | G0KZO     | OZ5AFM     |
| DL3HWW | KN6M     | 4X1SK      | K7TJR      | G0TYM     | OZ6TW      |
| DL5ABJ | KV8P     | 7K1RQJ     | KB1AWM     | GW0VSW    | OZ8ACN     |
| DL7VAF | N0VB     | 7K4FIB     | KB2HK      | HB9PKP    | PE4A       |
| DL7VTK | N2BB     | 9M2JI      | KL7U       | HE7BQP    | PP7ZZ      |
| DL8OBD | N4MTT    | AB8DD      | M0MUT      | HL5NFU    | PY7BC      |
| DL9WVM | N4WN     | AC4FN      | N0RC       | HS0EHF    | RT5Q       |
| E74OW  | N5MHP    | BA4QO      | N4HIM      | I1YHU     | SM4CQQ     |
| EA5AL  | N5NXN    | BD4VGZ     | N4VG       | IK8WEI    | SM6JWR     |
| EA5KT  | N7NF     | BV4JB      | N5QBY      | IU8GNY    | SM6NFF     |
| EA5ND  | NA0F     | BV7FC      | N8BHL      | JA1YAX    | TL8NG      |
| F6CYV  | NJ4Q     | CP1BA      | NA9U       | JA5CAV    | UX5XK      |
| F8BAP  | NN4EE    | DK7XT      | NC6A       | JA8DVS    | VE2OCH     |
| G0JSP  | NU7F     | DL7ARH     | NZ7T       | JE1TBR    | W1ER       |
| G3AB   | OA/ON4CD | DL9SCO     | OE5OBM     | JF2MVI    | W1NAZ      |
| G4BRE  | OH2JXA   | DS1REE     | OE8ETQ     | JI1VAH    | W1XRA      |
| HA0IV  | OH2PV    | DS5OYE     | PA3EKP     | JK1IQK    | W2QQ       |
| HA1CC  | OH3NG    | E77D       | PJ4/NA2AA  | JL1FAR    | W2ZRA      |
| HA1DK  | OK2CSU   | EA5BVO     | PR7GY      | JR3PKO    | WA1X       |
| HA4XR  | PA0WLB   | EA6ADU     | RW3ZC      | JR7ASO    | WA4WZR     |
| HB9GNY | PA3CAL   | EA7CWV     | S57NML     | K0HX      | WA6IEY     |
| I2TFJ  | PU2KER   | EI2IH      | SV1BKN     | K0YL      | WH6JD      |
| I8QOO  | PV8AA    | EI4HM      | UT0UX      | K2MEN     | WP4K       |
| IK1RAC | R3FP     | EU1FQ      | W2MLS      | K3PBU     | WU5S       |
| IK2XRL | RA0WU    | F6GPQ      | W2VGD      | K4JGA     | WV4V       |
| IN3EYY | RK3TH    | G0CAC      | W6XD       | K4LV      | ZL9HR      |
| IT9CDU | RL3DJ    | G0FAH      | W9GS       | K8PYD/VP9 |            |
| IT9SVJ | SK0BU    | G3YLL      | WB2R       | K9WD      | <b>107</b> |
| IV3YNB | SO6OP    | GM4ZFS     | WL7DB      | KB2DHJ    | 7L2CDG     |
| JA0BZY | SV2BBJ   | HA0LG      | YC0LOW     | KC3HN     | AC6NT      |
| JA1BRI | SV7CUD   | HA5FO      | YI1RZ      | KE0LY     | AD4UI      |
| JA1IHD | UT2LP    | HK7DSZ     |            | KE9RK     | AG5OK      |
| JA2KTK | UT5UML   | HL5BGJ     | <b>108</b> | KJ4IC     | AJ4CU      |
| JA3BUM | UT9UZ    | HS1CDX     | 7M3RSK     | KK4VR     | BG4TMC     |
| JA5OXV | VE2XLT   | I2JQ       | 9L1JT      | KK6AW     | BV2QM      |
| JA8GYQ | VE3FAX   | IK1YLO     | 9M2MT      | LU1BCE    | BV7GC      |
| JE1YEM | VP2VI    | IK2OIT     | AA8MA      | LU1BW     | DK3PA      |
| JF1PHY | W2JC     | IK6GTF     | AB1JV      | LU1XS     | DL1PJ      |
| JG3SLJ | W4BHD    | IZ0AVH     | AB4SW      | N0OJ      | DL3OBQ     |
| JH2OMM | W4ETB    | JA1BBU     | AC0E       | N1MGO     | DL6FCV     |
| JH8UJI | W4KFF    | JA2FYN     | AC5BG      | N3QO      | DL7AQT     |
| JJ2UIH | W5NH     | JA3KZW     | AK2B       | N4AB      | DL8XA      |
| JJ3OLZ | W6WY     | JA7MVI     | BV4ME      | N4BY      | E21SNM     |
| JL1KLG | W7BG     | JA8DCG     | CX1AC      | N6YD      | E44PM      |
| JR4DHK | W7II     | JF1EQA     | DJ2TG      | N7HJL     | EA4DJ      |
| K0RC   | W9UR     | JK1PIU     | DK2JO      | ND9V      | EI/GM4ARJ  |
| K0UD   | W9UV     | JR8QFG     | DL1DCY     | NE4G      | F5ICM      |
| K4PTU  | WB6QQR   | K0LBA      | DL2BWH     | NF9Q      | F5PXP      |
| K8IR   | WE7G     | K1GJQ      | DL2DQB     | NJ2J      | G3ICO      |
| KA5GIS | WK3P     | K1JP       | DL3KDT     | OE3SPR    | G3TVI      |

|        |            |        |            |          |           |
|--------|------------|--------|------------|----------|-----------|
| G5JJ   | PA3GVI     | HA5CYE | NY3A       | EA5MO    | LU5EW     |
| GM4AGS | PB7XYL     | HC2AD  | OE5RDM     | EY7BJ    | MM0BSM    |
| HC1HC  | PP5RLC     | HL1FKN | OK1DMP     | F5LLE    | MU0ASP    |
| IN3CBZ | PY1CQ      | IK0ZWZ | OZ6XR      | F5VHE    | N1AO      |
| IU3PMA | PY4HGM     | IK8EHY | OZ7UC      | F6FLU    | N1HOG     |
| IZ1DSH | T88UW      | IS0HGE | OZ9MM      | FE1MAE   | N4GCK     |
| IZ6FXS | VA3SSG     | IZ2DQB | PA40WM     | G0TIP    | N4YB      |
| IZ8DSS | VE3QO      | IZ8FAV | RW9AV      | G3LPU    | N5GOI     |
| JA3JND | VK2BNG     | JA1OYD | SQ2AF      | G3USA    | N6AKI     |
| JA4DUD | VK6PG      | JA2HIU | UA0IX      | G4RWD    | N9BD      |
| JA4EGS | W0ILI      | JA3EDN | VE3HMD     | G4ZUL    | NN7O      |
| JA9EJG | W1FOX      | JA7AXP | VE4LY      | GS0STB   | OH3TZ     |
| JE6URC | W1LJ       | JE6IGP | W1HIJ      | HB9DWR   | OK1DWU    |
| JF3LPM | W2CUA      | JF1MAD | W2EBM      | HB9EXR   | OK8AU     |
| JF5GVZ | W4NB       | JL1TJH | W3RFX      | HB9HDV   | OZ5ABO    |
| JJ4USZ | W5AG       | JM7GTK | W4OXB      | HL2MVS   | P40F      |
| JL1EHU | W5CBF      | JR1LLD | W4RK       | HL5PB    | PA2IP     |
| JL2AXU | W5PDO      | K0DI   | W6VEM      | HS0ZLW   | PY2BPR    |
| K0LDS  | W9CPI      | K0EVE  | W7GVE      | HS3XVP   | R6CA      |
| K0NM   | W9KV       | K0WKT  | W9KVR      | IK2VJF   | R7HL      |
| K1CU   | W9YO       | K1QO   | W9MSE      | JA0FVU   | RA4ACX    |
| K1DNR  | WA2KBZ     | K1UZ   | WA2VRF     | JA1TCV   | RW9FM     |
| K1DUQ  | WA3HIC     | K2EL   | WA6SDM     | JA4CVB   | S59AV     |
| K1WD   | WB2EAR     | K3FH   | WB2WBU     | JA9CZJ   | SM0LPO    |
| K2DT   | WB6ZHN     | K4CX   | WB4VAM     | JG0SXC   | SM4WXW    |
| K3BAK  | WI0W       | K5SAN  | WX4X       | JG3LDD   | TI2CLX    |
| K3SEN  | WI2U       | K7LF   | XE1GZU     | JH2KCE   | TO5PX     |
| K4KXO  | WP4FMH     | K8BTU  | YO4BTB     | JH4COC   | VA3JFF    |
| K6CSL  | XE1RP      | K8RL   | YV4ABR     | JJ8TCG   | VE3CBK    |
| K6WIF  |            | KA0VCW | ZC4IW      | JL1BNE   | VE3TMK    |
| K9MI   | <b>106</b> | KA1BTI |            | JM3HRW   | VK1MCW    |
| KB8PGW | AB5XP      | KA2GQW | <b>105</b> | JS1MTI   | VK7DQ     |
| KC8YG  | AE7ZX      | KA7SPS | 4X1KP      | K0UK     | VP5/K7LAZ |
| KC9QQ  | CO2VG      | KB1OY  | 8Q7EJ      | K4CKI    | W0ADL     |
| KD0AV  | DK1TW      | KB9YGD | 9M2MC      | K4RLC    | W1BGM     |
| KE0UI  | DK5JX      | KE3FG  | AA1NZ      | K4WG     | W1UJ      |
| KE9SA  | DK5MR      | KE7NS  | AB6E       | K5GZR    | W4WDA     |
| KG2G   | DK9LJ      | KF0AD  | AE1B       | K5XQ     | W6ZM      |
| KM0L   | DL0VLP     | KH7Y   | AI5T       | K8FZY    | W7BC      |
| KS2C   | DL3BCU     | KI6RRD | AJ5M       | K8HK     | W7WLL     |
| LA3JHA | DL3DV      | KK9O   | AK9N       | K9MOT    | W7WW      |
| LZ1NT  | DL8UKW     | KN5S   | CU9AB      | KA1NCN   | WA6BIE    |
| N4YG   | DL8UO      | LA7TO  | DF2AF      | KE4LIA   | WA9WKK    |
| N9DFD  | DL9HCW     | LU2DD  | DJ2II      | KE6P     | WB2EZU    |
| NJ8R   | EA1KI      | M0DHP  | DJ5FD      | KE7DZ    | WB5SSD    |
| NV5S   | EA3FYZ     | MM0MSS | DK1AR      | KH0N     | WB7OJV    |
| NV8W   | EA3WX      | N1DLF  | DK1FT      | KH6/W3GW | WB7PVL    |
| NY1V   | F2TA       | N3FX   | DL3HAA     | KI1E     | WD5ISI    |
| NY9C   | F5OTY      | N4DRC  | DL4ZBY     | KI7WO    | WU1V      |
| OH6GP  | F6KCZ      | N6EB   | DL5JLC     | KK6GK    | XE2HWB    |
| ON4TB  | G4FEQ      | NA7L   | DL5MDU     | KQ7DX    | YC2HAX    |
| OZ2JVG | GW3GWX     | NB4E   | DL9GTK     | KW0J     | ZD8VJ     |
| PA3GBK | HA0HV      | NU6N   | EA1CJF     | LU4AT    | ZL1BZT    |

|            |           |            |        |         |            |
|------------|-----------|------------|--------|---------|------------|
| ZL2BB      | JH1JBP    | OX5T       | BV2TA  | N1AL    | WX4HP      |
| <b>104</b> | JJ1XVA    | PY1ZB      | DF1FB  | N1EOH   | WZ2I       |
| 7J3ABO     | JL1QQA    | PY2QA      | DK6BT  | N2IN    | XE1YFJ     |
| 7M4WVH     | JS1CJD    | R5DC       | DL1MBI | N3RSD   | XE2GG      |
| 8P6ET      | JS2KSS    | RU6JF      | DL2MIF | N3RTW   | YB2EUZ     |
| 9V1QQ      | K0GID     | SM2EKA     | DL6GB  | N4MIR   | ZL1BLY     |
| AA2YK      | K1GOD     | SM3LNU     | DQ4Q   | N4QI    | <b>102</b> |
| AA8PW      | K2IRM     | SP3FGQ     | E74S   | N6BDX   | 7N1NXF     |
| AB1JB      | K2PBT     | SP9BGS     | G0WJF  | N6COG   | 9M2JJ      |
| AB4QA      | K3RL      | SQ9IDG     | G3SQU  | N6KM    | AB1XB      |
| AD4CJ      | K3UG      | SV7BVM     | G3XLW  | N6TVN   | AC0XY      |
| BV7FN      | K4OBC     | TG9ADV     | G4XXI  | N6YQ    | AC2RL      |
| C6AJX      | K4TZ      | UA9MRX/3   | HB9CXY | N7EIE   | AC4IR      |
| DH1TS      | K6RB      | VA3RKM     | HK4KM  | N8LCU   | AC9OT      |
| DK3PQ      | K7YMG     | VA3VF      | HL1KXS | N8XMS   | AE4W       |
| DK8XW      | K9EIS     | VE2OXP     | HS5ZLD | NF5KF   | AE7I       |
| DL1DBZ     | KA2MGI    | VE7FSF     | I2ORX  | NZ5L    | C21HA      |
| DL1EBO     | KC2LM     | W1VB       | IK3HUK | NZ6O    | CP1WG      |
| DL1EGR     | KC7DQV    | W2JEK      | IZ6ERS | OZ5D    | DC9ZP      |
| DL1NL      | KC8GE     | W2LL       | JA1BVY | PA3FCD  | DJ4CE      |
| DL3RKS     | KC9KMA    | W3UEC      | JA2EAB | PA3GPX  | DJ7LH      |
| DL4HCF     | KE4JLN    | W4RKU      | JA3EQH | PY2SFA  | DJ9FK      |
| DL7USY     | KG2MV     | W6BSY      | JE1EUH | R0CM    | DK2BU      |
| DL8AAN     | KG4QIV    | W6TOI      | JF1JDG | R1AUR   | DL1DT      |
| DL9KCJ     | KK0I      | W6WES      | JG2MLI | SA5CDO  | DL3ECH     |
| DL9KY      | KR3J      | W7DR       | JH0FFE | SP9SOU  | DL3LSM     |
| EI5EV      | KR6NU     | W9OFQ      | JH3FEN | SV0DI   | DL4VBP     |
| EL2ED      | KW1K      | WA2TJM     | JH7HDV | SV1NN   | DL5BAG     |
| F5IPM      | KW7D      | WA7QG      | JJ0WAJ | T94VT   | DL5NDH     |
| F8CB       | KX6A      | WJ1R       | JJ1HHJ | UA3DPB  | DL6CQ      |
| G000O      | LZ1KZ     | WV4E       | JL1PDX | UT8IU   | DL8SCT     |
| G4ETJ      | N1CDO     | WW6M       | JN1KWR | VE3CGA  | DM2LB      |
| G4RQI      | N2DA      | YO6ZS      | JR8ORC | VE7LAJ  | DS0AHQ     |
| G4VXE      | N3MLB     | ZA/OU2I    | JW8HGA | W1ALI   | EU1VA      |
| GI4CFQ     | N3TTT     | ZA3HA      | K2EVY  | W2LPL   | F5SIE      |
| GM3LKY     | N4JVU     | ZD8DEZ     | K4BRU  | W3BS    | F6FDR      |
| GW0FJT     | N7TB      | ZS1IS      | K5KJ   | W4RFT   | G3JFC      |
| HB9BJL     | N8XX      | ZS1ZC      | K8PK   | W6NA/G0 | G3JSR      |
| HB9CMW     | N9TH      | ZS6EA      | KA0GLE | W6SU    | G3KVA      |
| HB9FNX     | NA3CT     | <b>103</b> | KA2ZTS | W6UE    | G3WCY      |
| HL2BQG     | NB4J      | 5Z4FN      | KA5EPI | W7QF    | G4AHJ      |
| HS1NIV     | NE2R      | 6L0UR      | KA5ETS | W7SE*   | G4PWO      |
| I0UZF      | NF2X      | AA2ZW      | KA5MUX | W7TPS   | G4SFU      |
| IK1YRA     | NF8R      | AB7AT      | KB8OMG | W8EJK   | GM0SEF     |
| IK4PMB     | NK6O      | AC4CW      | KC0URL | W8VVE   | GM0WED     |
| IK7JPJ     | NP3A      | AD7JT      | KC1LL  | WA2DGD  | GW4OKT     |
| IZ1RFL     | NP3YL     | AE4JA      | KP2B   | WA6VZN  | HB9DNX     |
| IZ4IRO     | NT8V      | AE7PG      | KR6B   | WB2LQF  | HG1S       |
| JA0QMT     | OE3LHB    | AF5J       | KS9J   | WB4ZFT  | HK5NLJ/3   |
| JA1WQX     | OE5HGN    | AG2A       | KT1P   | WB8QZM  | IQ3FL      |
| JA3OW      | OH0/DJ6AU | AI4C       | N0BUI  | WK2T    | IT9ULI     |
| JH1AOU     | OH3DP     | AJ6GI      | N0GFT  | WV1L    | IZ0DZX     |
|            | OM3JH     |            | N0RQ   | WW6P    |            |

|        |        |            |            |        |        |
|--------|--------|------------|------------|--------|--------|
| IZ7XZJ | N4HAI  | W6UV       | DF2BC      | J14SEU | LU3BMS |
| IZ8PPH | N4OK   | W7ABC      | DF7PM      | JL1XVZ | LU7YWC |
| JA1VVX | N5FPW  | W7EEE      | DF8TY      | JN1MSO | M0TDK  |
| JA2CLN | N6HI   | W7WSV      | DG8KAD     | JP7SOZ | N0HJK  |
| JA5OG  | N6MZU  | W7YED      | DK1TF      | JS1BXH | N1PC   |
| JA9KKD | N6WBL  | W9QL       | DL1EFQ     | JS1OZS | N1SC   |
| JF3PGW | N7CNH  | W9TO       | DL1FY      | K0FZ   | N5GG   |
| JF3SAD | N7SD   | W9UX       | DL1OLI     | K1HR   | N8AFL  |
| JH7OUD | N8EW   | WA4TII     | DL7UKT     | K1MNT  | N8HTG  |
| J10VUZ | N8MSA  | WA6RWI     | DL8FMA     | K1NQ   | NA3O   |
| JJ0HEN | NF0B   | WA9BZW     | DM1AA      | K2CDX  | NI2N   |
| JJ1FXF | NK8X   | WA9C       | DQ7A       | K3GBB  | NJ4Z   |
| JK8JIC | NN4RH  | WA9OJJ     | DS2EKY     | K3NGN  | NQ2Q   |
| JM1LRA | NN7M   | WB4DNL/VP9 | EA2BD      | K3ROO  | NQ4K   |
| JP2UGR | NR4N   | WB4HXO     | EA7/SM4CTI | K4FZU  | NS3X   |
| JQ1NGT | NT8S   | WB8JAY     | F4CZV      | K4JAZ  | NS4M   |
| JR2SBA | NV9J   | WD4IEK     | F6KPW      | K4OO   | NT2F   |
| K0KEX  | NZ2Z   | WD8BAH     | G0MGM      | K4YND  | NU4G   |
| K0RU   | OE1JEW | WD8DSB     | G0RIF      | K5EDM  | NV1L   |
| K4PP   | OE1PFC | WG3T       | G0SBQ      | K5ME   | OH8HTG |
| K4SKA  | OE6TZE | WK5K       | G3FIC      | K5UP   | OZ6PI  |
| K5JYD  | OM5MF  | WN0T       | G3WPT      | K6HL   | P40C   |
| K5OI   | OZ1DXX | WR1B       | G4HCC      | K6KE   | PA2EVR |
| K5XT   | OZ1JEU | WU1E       | G7TMU      | K6KF   | PA3CNO |
| K6CN   | PA3EZC | WW8B       | G8OLA      | K6NML  | PY2WQ  |
| K8JRK  | PT2AW  | WX8Q       | GJ4YOX     | K7ZYV  | RM2U   |
| K8UCL  | PY4LS  | YB2HAF     | GM3YEH     | K9ABR  | RV6LX  |
| K9OKK  | R0JF   | YC6KHZ     | GR100MGY   | K9ANF  | RZ4HL  |
| K9XZ   | RA4DB  | YS1GR      | HA3PT      | K9AXT  | SC7IPA |
| KA2KEI | RM3A   | ZS4JAN     | HA7AP      | K9PFA  | SM0HPL |
| KB7HDX | RW3TA  |            | IK2HTY     | K9TVG  | SM0NSJ |
| KC8PX  | RX3AT  | <b>101</b> | IK2XEF     | K9UK   | SP7Q   |
| KE0H   | S58RU  | 2E0ZSE     | IK5BDG     | KB4CG  | SQ9IVD |
| KE3WH  | SM3EMJ | 6K5BXQ     | IK8YJQ     | KC1ML  | SV1EUR |
| KF5WCP | SM5DXT | 7L4PLA     | IT9BRY     | KC1V   | SV1RUX |
| KG2HG  | SQ5AM  | 9V1KG      | IU5PDY     | KC4ZA  | T6MO   |
| KJ4ZM  | TX3A   | AA0XJ      | IW3SSD     | KD4Q   | UA9B/1 |
| KK4TKJ | UA0JFG | AA0ZZ      | IZ2BVN     | KE0CP  | VE3JSQ |
| KK4VN  | UA9KCC | AA1FF      | IZ2FME     | KE0Z   | VE3MDX |
| KL7AC  | V49J   | AA3BZ      | IZ2GMT     | KE4UMW | VP2EDL |
| KN0W   | VA3KD  | AA9E       | IZ3AYS     | KE7GYQ | VY1AAA |
| KP4RP  | VE2FET | AB1VL      | IZ4AYB     | KF6GAB | W0GUY  |
| KU6A   | VE3EP  | AB4GP      | IZ4DPV     | KF7WX  | W1BJ   |
| KX1A   | VE3FAO | AB7VO      | JA1IZ      | KF7Z   | W1ZQT  |
| KY2S   | VE3TPZ | AD5VK      | JA1PLL     | KH6JOI | W2CWW  |
| M0NMM  | VE7DDG | AE2AA      | JA1WYY     | KH6TU  | W2ENY  |
| N1CL   | VK2PN  | AE5JT      | JA3XGE     | KJ4UC  | W2NNN  |
| N1CQO  | VU2JXL | AH6N       | JA6EHA     | KK0ECT | W2NR   |
| N1DA   | W0UFC  | AK2S       | JA6MQY     | KM4ZZ  | W4GAL  |
| N1IBC  | W2JDH  | AK4YU      | JE1TRV     | KN6E   | W4LK   |
| N1ILD  | W3GW   | BV7II      | JF2KIV     | KQ1P   | W4NNF  |
| N3GN   | W5YI   | CT7/RC2A   | JG3KMT     | KT4XN  | W5HZU  |
| N3VIS  | W5ZA   | DF1OLS     | JH1NXU     | LA6KHA | W8XAL  |

|            |            |           |          |        |        |
|------------|------------|-----------|----------|--------|--------|
| W9CYA      | AD0IM      | F4DVO     | JA1JRS   | K5QQ   | KN1H   |
| W9FG       | AD6KH      | F4GFT     | JA2KCY   | K5SEU  | KN1UM  |
| W9RFX      | AD7JY      | F5PHW/QRP | JA3AYX   | K5SGE  | KN6X   |
| WA4TTK     | AD8Y       | F8AEE     | JA7FLI   | K6IT   | KO4DN  |
| WA5ICA     | AE2TT      | F8CWW     | JE3ECD   | K6JF   | KQ6NS  |
| WB9RRU     | AE4GS      | G0DOZ     | JE4UBC   | K6RQT  | KS7J   |
| WD0END     | AE5S       | G0TKZ     | JE6NSS   | K6TIG  | KW2A   |
| WD8RIF     | AE6DW      | G0UNU     | JE8URC   | K7BWC  | LA1DGA |
| WD8Z       | AE7ON      | G3BA      | JF1DIR   | K7GO   | LA2XNA |
| WE1H       | AG6V       | G3TZA     | JF1KQI   | K7MAX  | LA9ZL  |
| WF1D       | AI2T       | G4BLI     | JF2UUP   | K7MOA  | LU1DZ  |
| WN8P       | AI4FR      | G4BVY     | JF3PLF   | K7NXL  | LU3DAT |
| WQ9T       | AI6EY      | G4CMQ     | JG0HEW   | K8KSM  | LU3VED |
| WS5K       | AJ4MW      | G4FJW     | JG3QKO   | K8MU   | LU4EG  |
| WV1M       | AL2V       | G4JZO     | JH1GBO   | K9CPO  | LU5FR  |
| WZ4M       | BA1SN      | G4OWG     | JH3HGI   | K9EI   | LU8DQ  |
| XE3WMA     | BA8IK      | G4PFZ     | JH4NPP   | KA0WWT | LY3M   |
| YB1FWO     | BD1ISI     | G4ZUP     | JJ1PBK   | KA2PBO | M0CLH  |
| YC1CWK     | BD6OT      | G6GLP     | JJ3DJS/8 | KA3EAJ | M0LRQ  |
| YS1MS      | BG7OAJ     | G8TMV     | JK1BVN   | KA5VZG | M0NNQ  |
| YS3CW      | BH4TYL     | GD0OUD    | JL1KLK   | KA7MDM | M0TRN  |
| ZF2EE      | BI4IIZ     | GM4WZG    | JM1PIH   | KB0VXN | M0TTQ  |
|            | BW/G4TDS   | GU4XEA    | JP1FPY   | KB1ALE | M0TWB  |
| <b>100</b> | DD3FH      | HA3FLT    | JP3AWA   | KB2S   | M10AHH |
| 2E0AOK     | DG1NPM     | HB9ATH    | JQ1NID   | KB4DE  | MM0RYP |
| 4X6FB      | DG5CW      | HB9FNO    | JQ3EDK   | KB4OZV | MM0UMH |
| 7K1VKU     | DJ1II      | HB9HEI    | JQ3ELZ   | KB5JSB | N0DL   |
| 7M2ALZ     | DK1EY      | HB9IIH    | JR7BVQ   | KB6CQ  | N0JRN  |
| 9L1YXJ     | DK5CM      | HC1HW     | JR7HOD   | KC2SZ  | N1AW   |
| 9M2ZAK     | DK5LP      | HL2AVK    | K1SEA    | KC3NNO | N1UL   |
| A35KL      | DL1KLO     | HS0ZDJ    | K1YY     | KC3SVR | N2ADV  |
| AA1CT      | DL1MRL     | HZ1XB     | K2ER     | KC9UL  | N2DGQ  |
| AA1RR      | DL2A       | I2WEQ     | K2MV     | KD3Y   | N2EC   |
| AA1UC      | DL2ARL     | IK0YGJ    | K2XU     | KD4GUF | N2EY   |
| AA3HF      | DL2RTJ     | IK1CME    | K3AO     | KD5EW  | N2GA   |
| AA4MB      | DL5QS      | IK4WMB    | K3ES     | KD8FME | N2IW   |
| AA4SD      | DL7GEM     | IK4ZGT    | K3IT     | KD8YGW | N2UU   |
| AA5AD      | DL9SEV     | IK8NSI    | K3LO     | KE4R   | N2XY   |
| AA5CV      | DO5NU      | IS0PGF    | K3MAW    | KE5AQD | N3CU   |
| AA5TB      | E29BUQ     | IU0BNG    | K3TF     | KE7S   | N3LBC  |
| AA7MM      | EA2CTB     | IU5HES    | K3UK     | KF4GNV | N3XL   |
| AB0BF      | EA4EPY/QRP | IV3WJP    | K3WK     | KG4IKQ | N4IU   |
| AB0BM      | EA4IF      | IW1CNP    | K3WYC    | KG4Y   | N4MEC  |
| AB1HL      | EA4JI      | IZ0FZM    | K4AA*    | KI0D   | N5BCA  |
| AB2SO      | EA8CAC     | IZ0LZC    | K4AX     | KI4SP  | N5EM   |
| AB4FO      | EA8DDM     | IZ0RPS    | K4CBW    | KI5AL  | N5KY   |
| AB7MP      | EA8RP      | IZ2ONZ    | K4KAZ    | KI7DG  | N5PJ   |
| AB9A       | EI3KE      | IZ4ZBN    | K4KO     | KI7QCF | N5XL   |
| AC2DZ      | EI3KG      | IZ5IMB    | K4MI     | KJ4KW  | N6BHX  |
| AC2YD      | EI9KY      | IZ7QFN    | K4NNK    | KK7S   | N6JNL  |
| AC4WO      | EW8AX      | IZ8BLZ    | K5GS     | KL7HFV | N7GOA  |
| AC5T       | F1VEV      | J73CCM    | K5KB     | KL7VIC | N7ID   |
| AC5XK      | F4BIT      | JA0IND/1  | K5OHY    | KM6I   | N7LE   |

|        |           |        |        |
|--------|-----------|--------|--------|
| N7LPA  | R5BI      | W1RET  | WI4EE  |
| N8FNR  | R9OA      | W2FAL  | WI4L   |
| N8KBG  | RK3AQV    | W2NKJ  | WI6X   |
| N8KR   | RN1NU     | W3APL  | WK4W   |
| N9AFU  | RN3ANT    | W3IQ   | WM6Y   |
| N9CB   | RN3DKE    | W3PV   | WN7T   |
| N9EHP  | RT9I      | W3ZI   | WN8U   |
| NA8Q   | RU7T      | W4FNC  | WO5T   |
| NC3G   | RV6FC     | W4HZD  | WQ1T   |
| NC3J   | SM0GII    | W4NA   | WR4RW  |
| NC4JP  | SM0VWM    | W4PC   | WR5O   |
| NE5TT  | SM1IRS    | W4TTM  | WT5RZ  |
| NF6S   | SM2VSD    | W5AAJ  | WU0A   |
| NG2E   | SM6Y      | W5OOO  | WX7V   |
| NG2J   | SO1RON    | W5WWW  | WZ5H   |
| NG6X   | SP1RKH    | W5YDM  | XE1FAA |
| NK1N   | SP6NIN    | W6FCS  | XE2AHN |
| NN3E   | SP7AJ     | W6JEP  | YB1AYO |
| NO1R   | SQ2EEQ    | W6RIF  | YB2ERL |
| NP4TT  | SQ3HLB    | W6SX   | YB2IQ  |
| NT4G   | SV1DKD    | W6TED  | YC1BJX |
| OE1EBC | SY1BFI    | W7BRS  | YY4DNN |
| OE2CAL | UA0LDY    | W7JKC  | Z32ZP  |
| OE3ICS | UA3IJC    | W7KF   | ZL2KA  |
| OE3KME | UA9KDF    | W8DE   | ZS6AKU |
| OH2BKX | UJ8JKK    | W8MQW  |        |
| OH7DI  | UR4UKV    | W9MS   |        |
| OK1AXV | US5WBJ    | W9TD   |        |
| OK1RO  | UT8UU     | WA1ESO |        |
| OK3SN  | V4/G0TLE  | WA1LBG |        |
| OM2AK  | VA2FDT    | WA2CHV |        |
| ON4BPM | VA4ADM    | WA2LTH |        |
| OT5Z   | VA7UI     | WA2LXU |        |
| OU6U   | VE1CEN    | WA3WAW |        |
| OY3JE  | VE2EB     | WA3YRI |        |
| OZ1FJB | VE2EZD    | WA4AN  |        |
| OZ2ECS | VE2VN     | WA4BEU |        |
| PA3DSB | VE3CWN/W4 | WA4WR  |        |
| PA3EYC | VE3DQN    | WA6DWH |        |
| PA3FAL | VE3GSI    | WA6MM  |        |
| PA3FWM | VE3KSP    | WA7CS  |        |
| PA3GUO | VE3XT     | WA8NEL |        |
| PC8X   | VK3GDM    | WB0QLU |        |
| PE2HD  | VK3OU     | WB2RQG |        |
| PE4KH  | VR2UU     | WB4BIN |        |
| PR7AP  | VU2BQN    | WB4LAL |        |
| PS7HD  | VU2CVS    | WB4YHJ |        |
| PY1LOG | W0DSW     | WB5DW  |        |
| PY2EDY | W0PWE     | WB8R   |        |
| PY2EYE | W1BI      | WC2Y   |        |
| PY4AUN | W1CKV     | WD1H   |        |
| R1MJ   | W1IG      | WE2Y   |        |
| R4ACY  | W1OH      | WF6W   |        |